

Tables of products of tensor operators and Stevens operators

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Danish Atomic Energy Commission
Research Establishment Risø

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by Per-Anker Lindgård

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Tables of Products of Tensor Operators and Stevens Operators

by

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Abstract

Numerical tables of products of tensor (Racah) operators, $R_{\ell, m}(J)$, and Stevens operators, $O_{\ell}^m(J)$, working within a J -multiplet are given as a function of $X = J(J+1)$. Examples of the use of the tables, such as the calculation of commutation relations and thermal averages, are given. All values of ℓ and m up to six are included.

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INTRODUCTION

The use of spin Hamiltonians¹⁾ is well established in the theory of solid state physics. Most directly of course in the theory of magnetic phenomena - but also in other problems, the statistics of which can be simulated by a spin system. An example is structural phase change phenomena²⁾.

In work of this nature it is most convenient - except in the simplest cases - to use tensor operators having general transformation properties, rather than to use the spin component operators. Tensor (Racah) operators, $R_{\ell, m}$, transform under rotation of the frame of coordinators as

$$\sqrt{\frac{4\pi}{2\ell+1}} Y_{\ell m}, \quad (1)$$

where $Y_{\ell m}$ is a spherical harmonic³⁾. The Stevens operators, O_{ℓ}^m , are related to the tesseral harmonics¹⁾.

The rather tedious and lengthy calculation of products of these operators frequently occurs and for this reason we have compiled numerical tables of the most commonly met products. The products may occur in the calculation of time derivatives of tensor operators in systems in which the Hamiltonian is a sum of tensor operators $H = \sum_{\ell', m'} a_{\ell', m'} R_{\ell', m'}$,

$$\dot{R}_{\ell m} = \frac{1}{i\hbar} \left[R_{\ell m}, \sum_{\ell', m'} a_{\ell', m'} R_{\ell', m'} \right] \quad (2)$$

The products may also appear in the evaluation of thermal averages

$$\text{Tr} \left\{ R_{\ell, m} \exp(-\beta \sum_{\ell', m'} a_{\ell', m'} R_{\ell', m'}) \right\}. \quad (3)$$

A number of properties of the tensor operators (rotations, expansions in angular momentum components and Bose operators and the relation between Racah and Stevens operators) was recently discussed in detail by Danielsen and Lindgård⁴⁾, and we shall refer to these reports for details.

The present report gives the basic definitions in section 2 and examples on how and when to use the tables in section 3. Finally are presented the tables of the products, $R_{\ell m} R_{\ell', m'}$, and $O_{\ell}^m(c) O_{\ell'}^{m'}(c)$ and $O_{\ell}^m(s) O_{\ell'}^{m'}(s)$ for ℓ up to 6, and the results for ℓ up to 6 only.

2. DEFINITIONS

2.1. Tensor Operators

The tensor (Racah) operators are defined by their transformation properties. Only non-commuting operators working within a J-multiplet are considered.

$R_{\ell m}$ transforms as $\sqrt{\frac{4\pi}{2\ell+1}} Y_{\ell m}$.

The tensor operators $R_{\ell m}$ are often denoted $\tilde{O}_{\ell m}$.

Tables in terms of angular momentum components are given in ref. 4.

The simplest are for example

$$\begin{aligned} R_{0,0} &= 1 \\ R_{1,1} &= -\frac{1}{\sqrt{2}} J^+ \\ R_{1,0} &= J_z \\ R_{1,-1} &= +\frac{1}{\sqrt{2}} J^- \end{aligned} \quad (4)$$

where

$$J^{\pm} = J_x \pm iJ_y.$$

The formula for the product of two non-commuting tensor operators was calculated by Danielsen and Lindgård⁴. In terms of 6-j and 3-j symbols it is given as

$$\begin{aligned} R_{\ell_1 m_1} R_{\ell_2 m_2} &= \sum_{M=-L}^L \sum_{L=|\ell_1-\ell_2|}^{\ell_1+\ell_2} (-1)^{\ell_1+\ell_2+L} \\ &\cdot (2L+1) \cdot f(\ell_1 \ell_2 L, J) \begin{pmatrix} \ell_1 & \ell_2 & L \\ m_1 & m_2 & -M \end{pmatrix} (-1)^M R_{LM} \end{aligned} \quad (5)$$

where

$$f(\ell_1 \ell_2 L, J) = \frac{\left\{ \begin{matrix} \ell_1 & \ell_2 & L \\ J & J & J \end{matrix} \right\} \langle J || R_{\ell_1} || J \rangle \langle J || R_{\ell_2} || J \rangle}{\langle J || R_L || J \rangle} \quad (6)$$

The dependence of J is contained in $f(l_1 l_2 L, J)$ i. e. in the 6-j symbol and the reduced matrix elements

$$\langle J || R_l || J \rangle = \frac{1}{2^l} \sqrt{\frac{(2J+l+1)!}{(2J-l)!}} \quad (7)$$

Since all tensor operators can be expressed in terms of the length, $\sqrt{J(J+1)}$, and the components, J_z , of the angular momentum, \vec{J} , we can express $f(l_1 l_2 L, J)$ as a polynomial in $X = J(J+1)$. The coefficients to this polynomial are found numerically (double precision) by solving a system of linear equations for a number of values of J . Having the polynomial expression for $f(l_1 l_2 L, J)$ it is simple to calculate the product. In order to reduce the volume of the tables we have only listed a number of products from which others can be obtained by using the following symmetry properties.

2.2. Symmetry Properties

Because of the invariance of the 6-j symbol with respect to interchange of columns we have

$$f(l_1 l_2 L, J) = f(l_2 l_1 L, J) \quad (8)$$

The 3-j symbol has the following symmetry properties⁴⁾,

$$\begin{pmatrix} l_1 & l_2 & L \\ m_1 & m_2 & -M \end{pmatrix} = (-1)^{l_1+l_2+L} \begin{pmatrix} l_2 & l_1 & L \\ m_2 & m_1 & -M \end{pmatrix} = \begin{pmatrix} l_2 & l_1 & L \\ -m_2 & -m_1 & M \end{pmatrix} \quad (9)$$

Using these we can obtain from $R_{l_1 m_1} R_{l_2 m_2}$

$$\begin{aligned} R_{l_1 m_1} R_{l_2 m_2} &\stackrel{\pm}{=} R_{l_2 m_2} R_{l_1 m_1} \\ &\stackrel{\pm}{=} R_{l_1, -m_1} R_{l_2, -m_2} \end{aligned} \quad (10)$$

The commutator between two tensor operators is given by

VIII

$$\begin{aligned}
 [R_{\ell_1 m_1}, R_{\ell_2 m_2}] &= \sum_{M=-L}^L \sum_{L=|\ell_1-\ell_2|}^{\ell_1+\ell_2} \{(-1)^{\ell_1+\ell_2+L-1}\} \\
 &\cdot (2L+1) f(\ell_1, \ell_2, L, J) \begin{pmatrix} \ell_1 & \ell_2 & L \\ m_1 & m_2 & -M \end{pmatrix} (-1)^M R_{LM}.
 \end{aligned}$$

The commutator is zero if $\ell_1 + \ell_2 + L$ is even.

2.3. Stevens Operators

The Stevens operators are related to the tensor operators as follows

$$O_{\ell}^m(c) = \frac{1}{K_{\ell}^m} \sqrt{\frac{2\ell+1}{4\pi}} \frac{1}{\sqrt{2}} (R_{\ell_1, -m} + (-1)^m R_{\ell m})$$

$$O_{\ell}^m(s) = \frac{1}{K_{\ell}^m} \sqrt{\frac{2\ell+1}{4\pi}} \frac{1}{\sqrt{2}} (R_{\ell_1, -m} - (-1)^m R_{\ell m})$$

$$O_{\ell}^0(c) = \frac{1}{K_{\ell}^0} \sqrt{\frac{2\ell+1}{4\pi}} R_{\ell 0}, \quad O_{\ell}^0(s) = 0,$$

where K_{ℓ}^m are the normalization coefficients of the tesseral harmonics, which are specified in table 3, last page. The Stevens operators are labelled by c or s according to the cosine and sine character. The products of the Stevens operators can be obtained from those of the tensor operators. However, for convenience a number of Stevens operator products are given in table 2.

3. APPLICATIONS AND EXAMPLES

3.1. Calculation of Commutation Relations and Equations of Motion

Let us consider the simplest example, table 1:

$$R_{11} R_{1, -1} - R_{1, -1} R_{11} = -R_{10} \tag{15}$$

which, according to section 2 eq. (4), is the same as

$$-\frac{1}{2} [J^+, J^-] = -J_z. \tag{16}$$

From table 2 we have

$$O_1^1(c) O_1^0(c) - O_1^0(c) O_1^1(c) = -i O_1^1(s), \quad (17)$$

which in angular momentum components is

$$[J_x, J_z] = -iJ_y. \quad (18)$$

From these, the commutation relation between higher order operators can be derived in a straight-forward, but tedious way. By using the tables and the symmetry relations (8), (9) and (10) this is greatly facilitated. In table 2 i is denoted by a ";".

Simply the commutator is twice the terms with odd ℓ -sums.

Let us as an example consider a magnetic crystal with planar (xz) anisotropy described by the Hamiltonian (z is the quantization axis)

$$\begin{aligned} H &= - \sum_{j,r} 2\tilde{J}_r \mathbf{J}_j \cdot \mathbf{J}_{j+r} + D \sum_j (3J_y^2 - J(J+1))_j \quad (19) \\ &= - \sum_{j,r} 2\tilde{J}_r \{ R_{10}^j R_{10}^{j+r} - R_{11}^j R_{1,-1}^{j+r} - R_{1,-1}^j R_{11}^{j+r} \} \\ &\quad - \sum_j D \{ R_{20}^j + \sqrt{\frac{3}{2}} (R_{22}^j + R_{2,-2}^j) \}, \end{aligned}$$

where \tilde{J}_r is the Heisenberg exchange interaction to the r 'th neighbour and D is the single ion anisotropy constant.

We shall use the tables to derive the equations of motion for R_{11} and $R_{1,-1}$, which may be used in a Green's function theory for the excitation spectrum⁵⁾. For simplicity we note that $\sqrt{3}/2 = 0.86603$ and $\sqrt{6}/5 = 0.48990$ and find

$$\begin{aligned} i\hbar \dot{R}_{11}^j &= \sum_r 2\tilde{J}_r \{ R_{11}^j R_{10}^{j+r} - R_{10}^j R_{11}^{j+r} \} \\ &\quad + D\sqrt{3}/2 \{ R_{21}^j + R_{2,-1}^j \} \end{aligned} \quad (21)$$

$$i \hbar \dot{R}_{1,-1}^j = - \sum_r 2\tilde{J}_r \{ R_{1,-1}^j R_{10}^{j+r} - R_{10}^j R_{1,-1}^{j+r} \} \quad (22)$$

$$- D \sqrt{3}/2 \{ R_{21}^j + R_{2,-1}^j \}.$$

We notice that new tensor operators appear, i. e. R_{10} and $R_{2,-1}$. The equations are usually solved by decoupling the higher order terms. We can use the tables to arrive at suitable forms to decouple. Consider the single ion anisotropy terms: using the multiplication table for $R_{11}R_{10}$ and $R_{10}R_{1,-1}$ we find the exact relation

case 1:

$$\sqrt{3}/2 (R_{21} + R_{2,-1}) = \frac{3}{2} \{ R_{11} (R_{10} - \frac{1}{2}) + (R_{10} - \frac{1}{2}) R_{1,-1} \} \quad (23)$$

Using this form we can decouple (21) and (22) by taking the average $\langle R_{10} \rangle = \langle J_z \rangle$. This corresponds to the random phase approximation. However, it is easy to find other exact relations. Using $R_{20}R_{11}$ and $R_{22}R_{1,-1}$ we find by eliminating R_{31}

case 2:

$$\sqrt{3}/2 (R_{21} + R_{2,-1}) = \{ R_{11} [R_{20} - \sqrt{6} R_{22} - (X-3/4)] \quad (24)$$

$$+ [R_{20} - \sqrt{6} R_{2,-2} - (X-3/4)] R_{1,-1} \}.$$

In this form we can decouple (21) and (22) in terms of $\langle R_{10} \rangle$, $\langle R_{20} \rangle$ and $\text{Re} \langle R_{2,\pm 2} \rangle$, where

$$\langle R_{20} \rangle = \frac{1}{2}(3 \langle J_z^2 \rangle - X) \quad \text{and} \quad \sqrt{6} \text{Re} \langle R_{2,\pm 2} \rangle = \frac{3}{2} \langle J^{+2} + J^{-2} \rangle / 2.$$

It is clear that in both forms the influence of the anisotropy vanishes, as it should for $J = 1/2$.

Using the standard technique for diagonalizing (21), (22) by Fourier transformation we find the excitation spectrum in the two approximations (one atom per unit cell, ferromagnet with planar anisotropy):

$$\hbar \omega_q = 2 \langle J_z \rangle \sqrt{(\tilde{J}_0 - \tilde{J}_q)(\tilde{J}_0 - \tilde{J}_q + \frac{3}{2} D f(T))}, \quad (26)$$

where in the random phase approximation (23)

case 1:

$$f(T) = \{ \langle J_z \rangle - 1/2 \} / \langle J_z \rangle , \quad (27)$$

and in the second order approximation (24) and (25)

case 2:

$$f(T) = \{ \langle J_z^2 \rangle - \langle J^{+2} + J^{-2} \rangle / 2 - \frac{4}{3}X + \frac{3}{4} \} / \langle J_z \rangle . \quad (28)$$

This completes our example. Other cases can be treated similarly.

3.2. Thermodynamic Averages

Dalton and Rimmer⁶⁾ compiled tables of traces of spin operators and listed a number of examples for which they could be used. The present work has very much the same area of applicability - in fact in most cases it is preferable to use tensor operators rather than spin operators.

In general, we have the partition function for a system described by the Hamiltonian H ⁷⁾,

$$H = \sum_{\ell, m} a_{\ell m} R_{\ell m} \quad (29)$$

$$Z = \text{Tr} \{ e^{-\beta H} \} , \quad \beta = \frac{1}{k_B T} .$$

Any thermodynamic function can be obtained from Z by differentiation. The thermodynamic average of an operator $R_{\ell m}$ is then

$$\langle R_{\ell m} \rangle = \text{Tr} \{ R_{\ell m} e^{-\beta H} \} / Z , \quad (30)$$

which may be evaluated at high temperatures by expanding expanding $\exp(-\beta H)$. The tables can then be used to reduce the products of operators.

Another example is the calculation of correlation functions

$$\langle R_{\ell m} R_{\ell' m'} \rangle , \quad (40)$$

which can be reduced to single operator averages. These often occur in the derivatives of Z , say $d/da_{\ell m} Z$.

In general the expectation value of a tensor operator can be evaluated using the expression for the matrix element within the J-multiplet:

$$\langle J, M_1 | R_{lm} | J, m_2 \rangle = (-1)^{J-m_1} \begin{pmatrix} J & l & J \\ -m_1 & m & m_2 \end{pmatrix} \langle J || R_l || J \rangle. \quad (50)$$

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| | | |
|--------------------------|-------------|----------------|
| R(1,-1)+R(1,-1)+H(2,-2)* | 8.1650E-01 | |
| R(1, 0)+R(1,-1)+H(1,-1)* | -5.0000E-01 | |
| +H(2,-1)* | 5.7735E-01 | |
| R(1, 0)+R(1, 0)+H(0, 0)* | 3.3333E-01 | *X |
| +R(2, 0)* | 6.6667E-01 | |
| R(1, 1)+R(1,-1)+H(0, 0)* | -3.3333E-01 | *X |
| +R(1, 0)* | -5.0000E-01 | |
| +R(2, 0)* | 3.3333E-01 | |
| R(1, 1)+H(1, 0)+R(1, 1)* | -5.0000E-01 | |
| +H(2, 1)* | 5.7735E-01 | |
| R(1, 1)+R(1, 1)+H(2, 2)* | 8.1650E-01 | |
| R(2,-2)+R(1,-1)+H(3,-3)* | 7.7460E-01 | |
| R(2,-2)+R(1, 0)+H(2,-2)* | 1.0000E+00 | |
| +H(3,-2)* | 4.4721E-01 | |
| R(2,-2)+R(1, 1)+H(1,-1)* | 3.6742E-01 | -4.8990E-01 *X |
| +H(2,-1)* | 7.0711E-01 | |
| +H(3,-1)* | 2.0000E-01 | |
| R(2,-1)+R(1,-1)+R(2,-2)* | -7.0711E-01 | |
| +H(3,-2)* | 6.3246E-01 | |
| R(2,-1)+R(1, 0)+R(1,-1)* | -2.5981E-01 | 3.4641E-01 *X |
| +R(2,-1)* | 5.0000E-01 | |
| +H(3,-1)* | 5.6569E-01 | |
| R(2,-1)+R(1, 1)+R(1, 0)* | 2.5981E-01 | -3.4641E-01 *X |
| +H(2, 0)* | 8.6603E-01 | |
| +R(3, 0)* | 3.4641E-01 | |
| R(2, 0)+R(1,-1)+R(1,-1)* | 1.5000E-01 | -2.0000E-01 *X |
| +R(2,-1)* | -8.6603E-01 | |
| +R(3,-1)* | 4.8990E-01 | |
| R(2, 0)+R(1, 0)+H(1, 0)* | -3.0000E-01 | 4.0000E-01 *X |
| +R(3, 0)* | 6.0000E-01 | |
| R(2, 0)+R(1, 1)+R(1, 1)* | 1.5000E-01 | -2.0000E-01 *X |
| +R(2, 1)* | 8.6603E-01 | |
| +R(3, 1)* | 4.8990E-01 | |
| R(2, 1)+R(1,-1)+R(1, 0)* | 2.5981E-01 | -3.4641E-01 *X |
| +R(2, 0)* | -8.6603E-01 | |
| +R(3, 0)* | 3.4641E-01 | |

| | | |
|---|--|---|
| R(2, 1)*R(1, 0)+R(1, 1)* +R(2, 1)* +R(3, 1)* | -2.5981E-01 -5.0000E-01 5.6569E-01 | 3.4641E-01 *X |
| R(2, 1)*R(1, 1)+R(2, 2)* +R(3, 2)* | 7.0711E-01 6.3246E-01 | |
| R(2, 2)*R(1, -1)+R(1, 1)* +R(2, 1)* +R(3, 1)* | 3.6742E-01 -7.0711E-01 2.0000E-01 | -4.8990E-01 *X |
| R(2, 2)*R(1, 0)+R(2, 2)* +R(3, 2)* | -1.0000E+00 4.4721E-01 | |
| R(2, 2)*R(1, 1)+R(3, 3)* | 7.7460E-01 | |
| R(2, -2)*R(2, -2)+R(4, -4)* | 7.1714E-01 | |
| R(2, -1)*R(2, -2)+R(3, -3)* +R(4, -3)* | -1.3416E+00 5.0709E-01 | |
| R(2, -1)*R(2, -1)+R(2, -2)* +R(4, -2)* | -1.3122E+00 5.4210E-01 | 3.4993E-01 *X |
| R(2, 0)*R(2, -2)+R(2, -2)* +R(3, -2)* +R(4, -2)* | 1.0714E+00 -1.3416E+00 3.3197E-01 | -2.8571E-01 *X |
| R(2, 0)*R(2, -1)+R(1, -1)* +R(2, -1)* +R(3, -1)* +R(4, -1)* | 3.8971E-01 -5.3571E-01 -8.4853E-01 4.6948E-01 | -5.1962E-01 *X 1.4286E-01 *X |
| R(2, 0)*R(2, 0)+R(0, 0)* +R(2, 0)* +R(4, 0)* | -1.5000E-01 *X -1.0714E+00 5.1429E-01 | 2.0000E-01 *X ² 2.8571E-01 *X |
| R(2, 1)*R(2, -2)+R(1, -1)* +R(2, -1)* +R(3, -1)* +R(4, -1)* | -3.1820E-01 1.3122E+00 -1.0392E+00 1.9166E-01 | 4.2426E-01 *X -3.4993E-01 *X |
| R(2, 1)*R(2, -1)+R(0, 0)* +R(1, 0)* +R(2, 0)* +R(3, 0)* +R(4, 0)* | 1.5000E-01 *X 2.2500E-01 5.3571E-01 -1.2000E+00 3.4286E-01 | -2.0000E-01 *X ² -3.0000E-01 *X -1.4286E-01 *X |
| R(2, 1)*R(2, 0)+R(1, 1)* +R(2, 1)* +R(3, 1)* +R(4, 1)* | 3.8971E-01 -5.3571E-01 -8.4853E-01 4.6948E-01 | -5.1962E-01 *X 1.4286E-01 *X |

| | | |
|--|--|---|
| R(2, 1)+R(2, 1)+R(2, 2)+ +R(4, 2) | -1.3122E+00 5.4210E-01 | 3.4993E-01 *X |
| R(2, 2)+R(2, -2)+R(0, 0)+ +R(1, 0)+ +R(2, 0)+ +R(3, 0)+ +R(4, 0) | -1.5000E-01 *X -4.5000E-01 1.0714E+00 -6.0000E-01 8.5714E-02 | 2.0000E-01 *X2 6.0000E-01 *X -2.8571E-01 *X |
| R(2, 2)+R(2, -1)+R(1, 1)+ +R(2, 1)+ +R(3, 1)+ +R(4, 1) | -3.1820E-01 1.3122E+00 -1.0392E+00 1.9166E-01 | 4.2426E-01 *X -3.4993E-01 *X |
| R(2, 2)+R(2, 0)+R(2, 2)+ +R(3, 2)+ +R(4, 2) | 1.0714E+00 -1.3416E+00 3.3197E-01 | -2.8571E-01 *X |
| R(2, 2)+R(2, 1)+R(3, 3)+ +R(4, 3) | -1.3416E+00 5.0709E-01 | |
| R(2, 2)+R(2, 2)+R(4, 4) | 7.1714E-01 | |
| R(3, -3)+R(1, -1)+R(4, -4) | 7.5593E-01 | |
| R(3, -3)+R(1, 0)+R(3, -3)+ +R(4, -3) | 1.5000E+00 3.7796E-01 | |
| R(3, -3)+R(1, 1)+R(2, -2)+ +R(3, -2)+ +R(4, -2) | 1.1066E+00 8.6603E-01 1.4286E-01 | -5.5328E-01 *X |
| R(3, -2)+R(1, -1)+R(3, -3)+ +R(4, -3) | -8.6603E-01 6.5465E-01 | |
| R(3, -2)+R(1, 0)+R(2, -2)+ +R(3, -2)+ +R(4, -2) | -6.3888E-01 1.0000E+00 4.9487E-01 | 3.1944E-01 *X |
| R(3, -2)+R(1, 1)+R(2, -1)+ +R(3, -1)+ +R(4, -1) | 9.0351E-01 1.1180E+00 2.4744E-01 | -4.5175E-01 *X |
| R(3, -1)+R(1, -1)+R(2, -2)+ +R(3, -2)+ +R(4, -2) | 2.8571E-01 -1.1180E+00 5.5328E-01 | -1.4286E-01 *X |
| R(3, -1)+R(1, 1)+R(2, -1)+ +R(3, -1)+ +R(4, -1) | -8.0812E-01 5.0000E-01 5.5328E-01 | 4.0406E-01 *X |

| | | |
|--|--|----------------|
| R(3,-1)+R(1,1)=+R(2,0)+ +R(3,0)+ +R(4,0)+ | 6.9485E-01 1.2247E+00 3.4993E-01 | -3.4993E-01 *X |
| R(3,0)+R(1,-1)=+R(2,-1)+ +R(3,-1)+ +R(4,-1)+ | 4.9487E-01 -1.2247E+00 4.5175E-01 | -2.4744E-01 *X |
| R(3,0)+R(1,0)=+R(2,0)+ +R(4,0)+ | -4.5714E-01 5.7143E-01 | 4.2857E-01 *X |
| R(3,0)+R(1,1)=+R(2,1)+ +R(3,1)+ +R(4,1)+ | 4.9487E-01 1.2247E+00 4.5175E-01 | -2.4744E-01 *X |
| R(3,1)+R(1,-1)=+R(2,0)+ +R(3,0)+ +R(4,0)+ | 6.9985E-01 -1.2247E+00 3.4993E-01 | -3.4993E-01 *X |
| R(3,1)+R(1,0)=+R(2,1)+ +R(3,1)+ +R(4,1)+ | -8.0812E-01 -5.0000E-01 5.5328E-01 | 4.0406E-01 *X |
| R(3,1)+R(1,1)=+R(2,2)+ +R(3,2)+ +R(4,2)+ | 2.8571E-01 1.1180E+00 5.5328E-01 | -1.4286E-01 *X |
| R(3,2)+R(1,-1)=+R(2,1)+ +R(3,1)+ +R(4,1)+ | 9.0351E-01 -1.1180E+00 2.4744E-01 | -4.5175E-01 *X |
| R(3,2)+R(1,0)=+R(2,2)+ +R(3,2)+ +R(4,2)+ | -6.3888E-01 -1.0000E+00 4.9487E-01 | 3.1944E-01 *X |
| R(3,2)+R(1,1)=+R(3,3)+ +R(4,3)+ | 8.6603E-01 6.5465E-01 | |
| R(3,3)+R(1,-1)=+R(2,2)+ +R(3,2)+ +R(4,2)+ | 1.1066E+00 -8.6603E-01 1.4286E-01 | -5.5328E-01 *X |
| R(3,3)+R(1,0)=+R(3,3)+ +R(4,3)+ | -1.5000E+00 3.7796E-01 | |
| R(3,3)+R(1,1)=+R(4,4)+ | 7.5593E-01 | |
| R(3,-3)+R(2,-2)=+R(5,-5)+ | 6.9007E-01 | |
| R(3,-3)+R(2,-1)=+R(4,-4)+ +R(5,-4)+ | 1.9640E+00 4.3644E-01 | |

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|---|--|--|-----------------|
| R(3,-3)+R(2, 0)=+R(3,-3)* +R(4,-3)* +R(5,-3)* | 2.7500E+00 1.7008E+00 2.5198E-01 | -3.3333E-01 *X | |
| R(3,-3)+R(2, 1)=+R(2,-2)* +R(3,-2)* +R(4,-2)* +R(5,-2)* | 1.9166E+00 2.7500E+00 1.1135E+00 1.2599E-01 | -9.5831E-01 *X -3.3333E-01 *X | |
| R(3,-3)+R(2, 2)=+R(1,-1)* +R(2,-1)* +R(3,-1)* +R(4,-1)* +R(5,-1)* | 4.9796E-01 1.9166E+00 1.7393E+00 5.2489E-01 4.7619E-02 | -9.1292E-01 *X -9.5831E-01 *X -2.1082E-01 *X | 3.3197E-01 *X2 |
| R(3,-2)+R(2,-2)=+R(4,-4)* +R(5,-4)* | -1.6036E+00 5.3452E-01 | | |
| R(3,-2)+R(2,-1)=+R(3,-3)* +R(4,-3)* +R(5,-3)* | -2.7500E+00 5.6695E-01 5.0395E-01 | 3.3333E-01 *X | |
| R(3,-2)+R(2, 0)=+R(2,-2)* +R(4,-2)* +R(5,-2)* | -1.9166E+00 1.4846E+00 3.7796E-01 | 9.5831E-01 *X | |
| R(3,-2)+R(2, 1)=+R(1,-1)* +R(3,-1)* +R(4,-1)* +R(5,-1)* | -4.0658E-01 2.1301E+00 1.5000E+00 2.3328E-01 | 7.4539E-01 *X -2.5820E-01 *X | -2.7105E-01 *X2 |
| R(3,-2)+R(2, 2)=+R(1, 0)* +R(2, 0)* +R(3, 0)* +R(4, 0)* +R(5, 0)* | 2.8749E-01 1.9166E+00 2.4597E+00 9.5831E-01 1.0648E-01 | -5.2707E-01 *X -9.5831E-01 *X -2.9814E-01 *X | 1.9166E-01 *X2 |
| R(3,-1)+R(2,-2)=+R(3,-3)* +R(4,-3)* +R(5,-3)* | 1.7393E+00 -1.7928E+00 3.9841E-01 | -2.1082E-01 *X | |
| R(3,-1)+R(2,-1)=+R(2,-2)* +R(3,-2)* +R(4,-2)* +R(5,-2)* | 1.4846E+00 -2.1301E+00 -4.7916E-01 4.8795E-01 | -7.4231E-01 *X 2.5820E-01 *X | |
| R(3,-1)+R(2, 0)=+R(1,-1)* +R(2,-1)* +R(3,-1)* +R(4,-1)* +R(5,-1)* | 3.1493E-01 -1.2122E+00 -1.6500E+00 8.2993E-01 4.5175E-01 | -5.7738E-01 *X 6.0609E-01 *X 2.0000E-01 *X | 2.0996E-01 *X2 |

| | | | |
|-------------------------|-------------|----------------|-----------------|
| R(3,-1)+R(2,1)+R(1,0)+ | -3.6365E+01 | 6.6670E+01 *X | -2.4244E+01 *X2 |
| +R(2,0)+ | -1.2122E+00 | 6.0609E+01 *X | |
| +R(3,0)+ | 7.7782E-01 | -9.4281E-02 *X | |
| +R(4,0)+ | 1.5152E+00 | | |
| +R(5,0)+ | 3.3672E-01 | | |
| | | | |
| R(3,-1)+R(2,2)+R(1,1)+ | 1.2857E-01 | -2.3571E-01 *X | 8.5714E-02 *X2 |
| +R(2,1)+ | 1.4846E+00 | -7.4231E-01 *X | |
| +R(3,1)+ | 2.6944E+00 | -3.2660E-01 *X | |
| +R(4,1)+ | 1.3553E+00 | | |
| +R(5,1)+ | 1.8443E-01 | | |
| | | | |
| R(3,0)+R(2,-2)+R(2,-2)+ | -8.5714E-01 | 4.2857E+01 *X | |
| +R(3,-2)+ | 2.4597E+00 | -2.9814E-01 *X | |
| +R(4,-2)+ | -1.6599E+00 | | |
| +R(5,-2)+ | 2.8172E-01 | | |
| | | | |
| R(3,0)+R(2,-1)+R(1,-1)+ | -2.2269E-01 | 4.0827E-01 *X | -1.4846E-01 *X2 |
| +R(2,-1)+ | 1.7143E+00 | -8.5714E-01 *X | |
| +R(3,-1)+ | -7.7782E-01 | 9.4281E-02 *X | |
| +R(4,-1)+ | -1.1737E+00 | | |
| +R(5,-1)+ | 4.2592E-01 | | |
| | | | |
| R(3,0)+R(2,0)+R(1,0)+ | 3.8571E-01 | -7.0714E-01 *X | 2.5714E-01 *X2 |
| +R(3,0)+ | -2.2000E+00 | 2.6667E+01 *X | |
| +R(5,0)+ | 4.7619E-01 | | |
| | | | |
| R(3,0)+R(2,1)+R(1,1)+ | -2.2269E-01 | 4.0827E-01 *X | -1.4846E-01 *X2 |
| +R(2,1)+ | -1.7143E+00 | 8.5714E-01 *X | |
| +R(3,1)+ | -7.7782E-01 | 9.4281E-02 *X | |
| +R(4,1)+ | 1.1737E+00 | | |
| +R(5,1)+ | 4.2592E-01 | | |
| | | | |
| R(3,0)+R(2,2)+R(2,2)+ | 8.5714E-01 | -4.2857E-01 *X | |
| +R(3,2)+ | 2.4597E+00 | -2.9814E-01 *X | |
| +R(4,2)+ | 1.6599E+00 | | |
| +R(5,2)+ | 2.8172E-01 | | |
| | | | |
| R(3,1)+R(2,-2)+R(1,-1)+ | 1.2857E-01 | -2.3571E-01 *X | 8.5714E-02 *X2 |
| +R(2,-1)+ | -1.4846E+00 | 7.4231E-01 *X | |
| +R(3,-1)+ | 2.6944E+00 | -3.2660E-01 *X | |
| +R(4,-1)+ | -1.3553E+00 | | |
| +R(5,-1)+ | 1.8443E-01 | | |
| | | | |
| R(3,1)+R(2,-1)+R(1,0)+ | -3.6365E-01 | 6.6670E+01 *X | -2.4244E+01 *X2 |
| +R(2,0)+ | 1.2122E+00 | -6.0609E+01 *X | |
| +R(3,0)+ | 7.7782E-01 | -9.4281E-02 *X | |
| +R(4,0)+ | -1.5152E+00 | | |
| +R(5,0)+ | 3.3672E-01 | | |

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|----------------------------|-------------|----------------|-----------------|
| R(3, 1)+R(2, 0)=+R(1, 1)+ | 3.1493E-01 | -5.7738E-01 *X | 2.0996E-01 *X2 |
| +R(2, 1)+ | 1.2122E+00 | -6.0609E-01 *X | |
| +R(3, 1)+ | -1.6500E+00 | 2.0000E-01 *X | |
| +R(4, 1)+ | -8.2993E-01 | | |
| +R(5, 1)+ | 4.5175E-01 | | |
| R(3, 1)+R(2, 1)=+R(2, 2)+ | -1.4846E+00 | 7.4231E-01 *X | |
| +R(3, 2)+ | -2.1301E+00 | 2.5820E-01 *X | |
| +R(4, 2)+ | 4.7916E-01 | | |
| +R(5, 2)+ | 4.8795E-01 | | |
| R(3, 1)+R(2, 2)=+R(3, 3)+ | 1.7393E+00 | -2.1082E-01 *X | |
| +R(4, 3)+ | 1.7928E+00 | | |
| +R(5, 3)+ | 3.9841E-01 | | |
| R(3, 2)+R(2, -2)=+R(1, 0)+ | 2.8749E-01 | -5.2707E-01 *X | 1.9166E-01 *X2 |
| +R(2, 0)+ | -1.9166E+00 | 9.5831E-01 *X | |
| +R(3, 0)+ | 2.4597E+00 | -2.9814E-01 *X | |
| +R(4, 0)+ | -9.5831E-01 | | |
| +R(5, 0)+ | 1.0648E-01 | | |
| R(3, 2)+R(2, -1)=+R(1, 1)+ | -4.0658E-01 | 7.4539E-01 *X | -2.7105E-01 *X2 |
| +R(3, 1)+ | 2.1301E+00 | -2.5820E-01 *X | |
| +R(4, 1)+ | -1.5000E+00 | | |
| +R(5, 1)+ | 2.3328E-01 | | |
| R(3, 2)+R(2, 0)=+R(2, 2)+ | 1.9166E+00 | -9.5831E-01 *X | |
| +R(4, 2)+ | -1.4846E+00 | | |
| +R(5, 2)+ | 3.7796E-01 | | |
| R(3, 2)+R(2, 1)=+R(3, 3)+ | -2.7500E+00 | 3.3333E-01 *X | |
| +R(4, 3)+ | -5.6695E-01 | | |
| +R(5, 3)+ | 5.0395E-01 | | |
| R(3, 2)+R(2, 2)=+R(4, 4)+ | 1.6036E+00 | | |
| +R(5, 4)+ | 5.3452E-01 | | |
| R(3, 3)+R(2, -2)=+R(1, 1)+ | 4.9796E-01 | -9.1292E-01 *X | 3.3197E-01 *X2 |
| +R(2, 1)+ | -1.9166E+00 | 9.5831E-01 *X | |
| +R(3, 1)+ | 1.7393E+00 | -2.1082E-01 *X | |
| +R(4, 1)+ | -5.2489E-01 | | |
| +R(5, 1)+ | 4.7619E-02 | | |
| R(3, 3)+R(2, -1)=+R(2, 2)+ | -1.9166E+00 | 9.5831E-01 *X | |
| +R(3, 2)+ | 2.7500E+00 | -3.3333E-01 *X | |
| +R(4, 2)+ | -1.1135E+00 | | |
| +R(5, 2)+ | 1.2599E-01 | | |
| R(3, 3)+R(2, 0)=+R(3, 3)+ | 2.7500E+00 | -3.3333E-01 *X | |
| +R(4, 3)+ | -1.7008E+00 | | |
| +R(5, 3)+ | 2.5198E-01 | | |

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|---|--|--|------------------------------------|
| R(3, 3)+R(2, 1)+R(1, 1)+ +R(5, 4)+ | -1.9640E+00 +0.3644E-01 | | |
| R(3, 3)+R(2, 2)+R(5, 5)+ | 0.9007E-01 | | |
| R(3,-3)+R(3,-3)+R(6,-6)+ | 0.5795E-01 | | |
| R(3,-2)+R(3,-3)+R(5,-5)+ +R(6,-5)+ | -2.3140E+00 +4.6524E-01 | | |
| R(3,-2)+R(3,-2)+R(4,-4)+ +R(6,-4)+ | -5.5415E+00 +4.8593E-01 | 3.2597E-01 *X | |
| R(3,-1)+R(3,-3)+R(4,-4)+ +R(5,-4)+ +R(6,-4)+ | 4.2924E+00 -2.3146E+00 +3.1367E-01 | -2.5250E-01 *X | |
| R(3,-1)+R(3,-2)+R(3,-3)+ +R(4,-3)+ +R(5,-3)+ +R(6,-3)+ | 6.3640E+00 -2.4782E+00 -1.3363E+00 +4.2083E-01 | -1.4142E+00 *X 1.4578E-01 *X | |
| R(3,-1)+R(3,-1)+R(2,-2)+ +R(4,-2)+ +R(6,-2)+ | 3.8492E+00 -4.1890E+00 +4.4359E-01 | -2.3912E+00 *X 2.4641E-01 *X | 2.3328E-01 *X2 |
| R(3, 0)+R(3,-3)+R(3,-3)+ +R(4,-3)+ +R(5,-3)+ +R(6,-3)+ | -4.5000E+00 +5.2571E+00 -1.8898E+00 +1.9838E-01 | 1.0000E+00 *X -3.0924E-01 *X | |
| R(3, 0)+R(3,-2)+R(2,-2)+ +R(3,-2)+ +R(4,-2)+ +R(5,-2)+ +R(6,-2)+ | -3.5138E+00 +4.5000E+00 +1.1472E+00 -1.8898E+00 +3.2395E-01 | 2.1828E+00 *X -1.0000E+00 *X -6.7482E-02 *X | -2.1296E-01 *X2 |
| R(3, 0)+R(3,-1)+R(1,-1)+ +R(2,-1)+ +R(3,-1)+ +R(4,-1)+ +R(5,-1)+ +R(6,-1)+ | -7.8734E-01 +1.1112E+00 +4.5000E+00 -2.5652E+00 -1.1294E+00 +4.0494E-01 | 1.4434E+00 *X -6.9027E-01 *X -1.0000E+00 *X 1.5090E-01 *X | -5.2489E-01 *X2 +6.7344E-02 *X2 |
| R(3, 0)+R(3, 0)+R(0, 0)+ +R(2, 0)+ +R(4, 0)+ +R(6, 0)+ | 2.1429E-01 *X +3.1429E+00 -3.9740E+00 +4.3290E-01 | -3.9286E-01 *X2 -1.9524E+00 *X 2.3377E-01 *X | 1.4286E-01 *X3 1.9048E-01 *X2 |
| R(3, 1)+R(3,-3)+R(2,-2)+ +R(3,-2)+ +R(4,-2)+ +R(5,-2)+ +R(6,-2)+ | 2.4846E+00 -6.3640E+00 +4.8672E+00 -1.3363E+00 +1.1453E-01 | -1.5435E+00 *X 1.4142E+00 *X -2.8630E-01 *X | 1.5058E-01 *X2 |

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| R(3, 1)+R(3,-2)=+R(1,-1)* | 7.1874E-01 | -1.3177E+00 *X | 4.7916E-01 *X2 |
| +R(2,-1)* | -3.0431E+00 | 1.8904E+00 *X | -1.8443E-01 *X2 |
| +R(4,-1)* | 3.7467E+00 | -2.2040E-01 *X | |
| +R(5,-1)* | -1.8558E+00 | | |
| +R(6,-1)* | 2.2180E-01 | | |
| R(3, 1)+R(3,-1)=+R(0, 0)* | -2.1429E-01 *X | 3.9286E-01 *X2 | -1.4286E-01 *X3 |
| +R(1, 0)* | -3.2143E-01 | 5.8929E-01 *X | -2.1429E-01 *X2 |
| +R(2, 0)* | -2.3571E+00 | 1.4643E+00 *X | -1.4286E-01 *X2 |
| +R(3, 0)* | 4.5000E+00 | -1.0000E+00 *X | |
| +R(4, 0)* | 6.6234E-01 | -3.8961E-02 *X | |
| +R(5, 0)* | -1.7857E+00 | | |
| +R(6, 0)* | 3.2468E-01 | | |
| R(3, 1)+R(3, 0)=+R(1, 1)* | -7.8734E-01 | 1.4434E+00 *X | -5.2489E-01 *X2 |
| +R(2, 1)* | 1.1112E+00 | -6.9027E-01 *X | 6.7344E-02 *X2 |
| +R(3, 1)* | 4.5000E+00 | -1.0000E+00 *X | |
| +R(4, 1)* | -2.5652E+00 | 1.5090E-01 *X | |
| +R(5, 1)* | -1.1294E+00 | | |
| +R(6, 1)* | 4.0494E-01 | | |
| R(3, 1)+R(3, 1)=+R(2, 2)* | 3.8492E+00 | -2.3912E+00 *X | 2.3328E-01 *X2 |
| +R(4, 2)* | -4.1890E+00 | 2.4641E-01 *X | |
| +R(6, 2)* | 4.4359E-01 | | |
| R(3, 2)+R(3,-3)=+R(1,-1)* | -5.5673E-01 | 1.0207E+00 *X | -3.7115E-01 *X2 |
| +R(2,-1)* | 3.9286E+00 | -2.4405E+00 *X | 2.3810E-01 *X2 |
| +R(3,-1)* | -6.3640E+00 | 1.4142E+00 *X | |
| +R(4,-1)* | 3.6278E+00 | -2.1340E-01 *X | |
| +R(5,-1)* | -7.9860E-01 | | |
| +R(6,-1)* | 5.7267E-02 | | |
| R(3, 2)+R(3,-2)=+R(0, 0)* | 2.1429E-01 *X | -3.9286E-01 *X2 | 1.4286E-01 *X3 |
| +R(1, 0)* | 6.4286E-01 | -1.1786E+00 *X | 4.2857E-01 *X2 |
| +R(3, 0)* | -4.5000E+00 | 1.0000E+00 *X | |
| +R(4, 0)* | 4.6364E+00 | -2.7273E-01 *X | |
| +R(5, 0)* | -1.4286E+00 | | |
| +R(6, 0)* | 1.2987E-01 | | |
| R(3, 2)+R(3,-1)=+R(1, 1)* | 7.1874E-01 | -1.3177E+00 *X | 4.7916E-01 *X2 |
| +R(2, 1)* | -3.0431E+00 | 1.8904E+00 *X | -1.8443E-01 *X2 |
| +R(4, 1)* | 3.7467E+00 | -2.2040E-01 *X | |
| +R(5, 1)* | -1.8558E+00 | | |
| +R(6, 1)* | 2.2180E-01 | | |
| R(3, 2)+R(3, 0)=+R(2, 2)* | -3.5138E+00 | 2.1828E+00 *X | -2.1296E-01 *X2 |
| +R(3, 2)* | 4.5000E+00 | -1.0000E+00 *X | |
| +R(4, 2)* | 1.1472E+00 | -6.7482E-02 *X | |
| +R(5, 2)* | -1.8898E+00 | | |
| +R(6, 2)* | 3.2395E-01 | | |

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|-----------------------------|----------------|----------------|-----------------|
| R(3, 2)*R(3, 1)+R(3, 3)* | 6.3640E+00 | -1.4142E+00 *X | |
| +R(4, 3)* | -2.4782E+00 | 1.4578E-01 *X | |
| +R(5, 3)* | -1.3363E+00 | | |
| +R(6, 3)* | 4.2083E-01 | | |
| R(3, 2)*R(3, 2)+R(4, 4)* | -5.5415E+00 | 3.2597E-01 *X | |
| +R(6, 4)* | 4.8593E-01 | | |
| R(3, 3)*R(3, -3)+R(0, 0)* | -2.1429E-01 *X | 3.9286E-01 *X2 | -1.4286E-01 *X3 |
| +R(1, 0)* | -9.6429E-01 | 1.7679E+00 *X | -6.4286E-01 *X2 |
| +R(2, 0)* | 3.9286E+00 | -2.4405E+00 *X | 2.3810E-01 *X2 |
| +R(3, 0)* | -4.5000E+00 | 1.0000E+00 *X | |
| +R(4, 0)* | 1.9870E+00 | -1.1688E-01 *X | |
| +R(5, 0)* | -3.5714E-01 | | |
| +R(6, 0)* | 2.1645E-02 | | |
| R(3, 3)*R(3, -2)+R(1, 1)* | -5.5673E-01 | 1.0207E+00 *X | -3.7115E-01 *X2 |
| +R(2, 1)* | 3.9286E+00 | -2.4405E+00 *X | 2.3810E-01 *X2 |
| +R(3, 1)* | -6.3640E+00 | 1.4142E+00 *X | |
| +R(4, 1)* | 3.6278E+00 | -2.1340E-01 *X | |
| +R(5, 1)* | -7.9860E-01 | | |
| +R(6, 1)* | 5.7267E-02 | | |
| R(3, 3)*R(3, -1)+R(2, 2)* | 2.4846E+00 | -1.5435E+00 *X | 1.5058E-01 *X2 |
| +R(3, 2)* | -6.3640E+00 | 1.4142E+00 *X | |
| +R(4, 2)* | 4.8672E+00 | -2.8630E-01 *X | |
| +R(5, 2)* | -1.3363E+00 | | |
| +R(6, 2)* | 1.1453E-01 | | |
| R(3, 3)*R(3, 0)+R(3, 3)* | -4.5000E+00 | 1.0000E+00 *X | |
| +R(4, 3)* | 5.2571E+00 | -3.0924E-01 *X | |
| +R(5, 3)* | -1.8898E+00 | | |
| +R(6, 3)* | 1.9838E-01 | | |
| R(3, 3)*R(3, 1)+R(4, 4)* | 4.2424E+00 | -2.5250E-01 *X | |
| +R(5, 4)* | -2.3146E+00 | | |
| +R(6, 4)* | 3.1367E-01 | | |
| R(3, 3)*R(3, 2)+R(5, 5)* | -2.3146E+00 | | |
| +R(6, 5)* | 4.6524E-01 | | |
| R(3, 3)*R(3, 3)+R(6, 6)* | 6.5795E-01 | | |
| R(4, -4)*R(1, -1)+R(5, -5)* | 7.4536E-01 | | |
| R(4, -4)*R(1, 0)+R(4, -4)* | 2.0000E+00 | | |
| +R(5, -4)* | 3.3333E-01 | | |
| R(4, -4)*R(1, 1)+R(3, -3)* | 2.2046E+00 | -5.8794E-01 *X | |
| +R(4, -3)* | 1.0000E+00 | | |
| +R(5, -3)* | 1.1111E-01 | | |

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|--|---|----------------|
| R(4,-3)*R(1,-1)+R(4,-4)+ +R(5,-4)* | -1.0000E+00 6.6667E-01 | |
| R(4,-3)*R(1,0)+R(3,-3)+ +R(4,-3)+ +R(5,-3)* | -1.1024E+00 1.5000E+00 4.4444E-01 | 2.9397E-01 *X |
| R(4,-3)*R(1,1)+R(3,-2)+ +R(4,-2)+ +R(5,-2)* | 1.9094E+00 1.3229E+00 1.9245E-01 | -5.0918E-01 *X |
| R(4,-2)*R(1,-1)+R(3,-3)+ +R(4,-3)+ +R(5,-3)* | 4.1667E-01 -1.3229E+00 5.8794E-01 | -1.1111E-01 *X |
| R(4,-2)*R(1,0)+R(3,-2)+ +R(4,-2)+ +R(5,-2)* | -1.4434E+00 1.0000E+00 5.0918E-01 | 3.8490E-01 *X |
| R(4,-2)*R(1,1)+R(3,-1)+ +R(4,-1)+ +R(5,-1)* | 1.6137E+00 1.5000E+00 2.7217E-01 | -4.3033E-01 *X |
| R(4,-1)*R(1,-1)+R(3,-2)+ +R(4,-2)+ +R(5,-2)* | 7.2169E-01 -1.5000E+00 5.0918E-01 | -1.9245E-01 *X |
| R(4,-1)*R(1,0)+R(3,-1)+ +R(4,-1)+ +R(5,-1)* | -1.6137E+00 5.0000E-01 5.4433E-01 | 4.3033E-01 *X |
| R(4,-1)*R(1,1)+R(3,0)+ +R(4,0)+ +R(5,0)* | 1.3176E+00 1.5811E+00 3.5136E-01 | -3.5136E-01 *X |
| R(4,0)*R(1,-1)+R(3,-1)+ +R(4,-1)+ +R(5,-1)* | 1.0206E+00 -1.5811E+00 4.3033E-01 | -2.7217E-01 *X |
| R(4,0)*R(1,0)+R(3,0)+ +R(5,0)* | -1.6667E+00 5.5556E-01 | 4.4444E-01 *X |
| R(4,0)*R(1,1)+R(3,1)+ +R(4,1)+ +R(5,1)* | 1.0206E+00 1.5811E+00 4.3033E-01 | -2.7217E-01 *X |
| R(4,1)*R(1,-1)+R(3,0)+ +R(4,0)+ +R(5,0)* | 1.3176E+00 -1.5811E+00 3.5136E-01 | -3.5136E-01 *X |

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|-----------------------------|-------------|----------------|
| R(4, 1)+R(1, -1)+R(3, 1)+ | -1.0137E+00 | 4.3043E-01 *X |
| +R(4, 1)+ | -5.0000E-01 | |
| +R(5, 1)+ | 5.4433E-01 | |
| R(4, 1)+R(1, 1)+R(3, 2)+ | 7.2169E-01 | -1.9245E-01 *X |
| +R(4, 2)+ | 1.5000E+00 | |
| +R(5, 2)+ | 5.0918E-01 | |
| R(4, 2)+R(1, -1)+R(3, 1)+ | 1.6137E+00 | -4.3043E-01 *X |
| +R(4, 1)+ | -1.5000E+00 | |
| +R(5, 1)+ | 2.7217E-01 | |
| R(4, 2)+R(1, 0)+R(3, 2)+ | -1.4434E+00 | 3.8440E-01 *X |
| +R(4, 2)+ | -1.0000E+00 | |
| +R(5, 2)+ | 5.0918E-01 | |
| R(4, 2)+R(1, 1)+R(3, 3)+ | 4.1667E-01 | -1.1111E-01 *X |
| +R(4, 3)+ | 1.3229E+00 | |
| +R(5, 3)+ | 5.8794E-01 | |
| R(4, 3)+R(1, -1)+R(3, 2)+ | 1.9094E+00 | -5.0918E-01 *X |
| +R(4, 2)+ | -1.3229E+00 | |
| +R(5, 2)+ | 1.9245E-01 | |
| R(4, 3)+R(1, 0)+R(3, 3)+ | -1.1024E+00 | 2.9397E-01 *X |
| +R(4, 3)+ | -1.5000E+00 | |
| +R(5, 3)+ | 4.4444E-01 | |
| R(4, 3)+R(1, 1)+R(4, 4)+ | 1.0000E+00 | |
| +R(5, 4)+ | 6.6667E-01 | |
| R(4, 4)+R(1, -1)+R(3, 3)+ | 2.2048E+00 | -5.8794E-01 *X |
| +R(4, 3)+ | -1.0000E+00 | |
| +R(5, 3)+ | 1.1111E-01 | |
| R(4, 4)+R(1, 0)+R(4, 4)+ | -2.0000E+00 | |
| +R(5, 4)+ | 3.3333E-01 | |
| R(4, 4)+R(1, 1)+R(5, 5)+ | 7.4536E-01 | |
| R(4, -4)+R(2, -2)+R(6, -6)+ | 6.7420E-01 | |
| R(4, -4)+R(2, -1)+R(5, -5)+ | 2.5820E+00 | |
| +R(6, -5)+ | 3.8925E-01 | |
| R(4, -4)+R(2, 0)+R(4, -4)+ | 5.1818E+00 | -3.6364E-01 *X |
| +R(5, -4)+ | 2.0000E+00 | |
| +R(6, -4)+ | 2.0328E-01 | |
| R(4, -4)+R(2, 1)+R(3, -3)+ | 5.7282E+00 | -1.5275E+00 *X |
| +R(4, -3)+ | 4.4876E+00 | -3.1492E-01 *X |
| +R(5, -3)+ | 1.1547E+00 | |
| +R(6, -3)+ | 9.0909E-02 | |

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|--------------------------|-------------|----------------|-----------------|
| R(4,-4)+R(2,2)+R(2,-2)+ | 2.4881E+00 | -2.2909E+00 *X | 3.9841E-01 *X2 |
| +R(3,-2)+ | 4.6771E+00 | -1.2472E+00 *X | |
| +R(4,-2)+ | 2.3987E+00 | -1.6833E-01 *X | |
| +R(5,-2)+ | 4.7140E-01 | | |
| +R(6,-2)+ | 3.0303E-02 | | |
| R(4,-3)+R(2,-2)+R(5,-5)+ | -1.8257E+00 | | |
| +R(6,-5)+ | 5.5040E-01 | | |
| R(4,-3)+R(2,-1)+R(4,-4)+ | -4.4876E+00 | 3.1492E-01 *X | |
| +R(5,-4)+ | 1.1547E+00 | | |
| +R(6,-4)+ | 4.6445E-01 | | |
| R(4,-3)+R(2,0)+R(3,-3)+ | -4.9600E+00 | 1.3229E+00 *X | |
| +R(4,-3)+ | 1.2955E+00 | -9.0909E-02 *X | |
| +R(5,-3)+ | 2.0000E+00 | | |
| +R(6,-3)+ | 3.1492E-01 | | |
| R(4,-3)+R(2,1)+R(2,-2)+ | -2.1129E+00 | 1.6199E+00 *X | -2.8172E-01 *X2 |
| +R(3,-2)+ | 1.6536E+00 | -4.4046E-01 *X | |
| +R(4,-2)+ | 4.2404E+00 | -2.9757E-01 *X | |
| +R(5,-2)+ | 1.6667E+00 | | |
| +R(6,-2)+ | 1.7142E-01 | | |
| R(4,-3)+R(2,2)+R(2,-1)+ | 2.1129E+00 | -1.6199E+00 *X | 2.8172E-01 *X2 |
| +R(3,-1)+ | 5.2291E+00 | -1.3944E+00 *X | |
| +R(4,-1)+ | 3.5981E+00 | -2.5250E-01 *X | |
| +R(5,-1)+ | 8.8192E-01 | | |
| +R(6,-1)+ | 6.7760E-02 | | |
| R(4,-2)+R(2,-2)+R(4,-4)+ | 2.3987E+00 | -1.6833E-01 *X | |
| +R(5,-4)+ | -2.1602E+00 | | |
| +R(6,-4)+ | 4.3913E-01 | | |
| R(4,-2)+R(2,-1)+R(3,-3)+ | 3.2476E+00 | -8.6603E-01 *X | |
| +R(4,-3)+ | -4.2404E+00 | 2.9757E-01 *X | |
| +R(6,-3)+ | 4.8105E-01 | | |
| R(4,-2)+R(2,0)+R(2,-2)+ | 1.3832E+00 | -1.0605E+00 *X | 1.8443E-01 *X2 |
| +R(3,-2)+ | -4.3301E+00 | 1.1547E+00 *X | |
| +R(4,-2)+ | -1.4805E+00 | 1.0390E-01 *X | |
| +R(5,-2)+ | 1.5275E+00 | | |
| +R(6,-2)+ | 3.9277E-01 | | |
| R(4,-2)+R(2,1)+R(2,-1)+ | -2.2588E+00 | 1.7317E+00 *X | -3.0117E-01 *X2 |
| +R(3,-1)+ | -1.3975E+00 | 3.7268E-01 *X | |
| +R(4,-1)+ | 2.8849E+00 | -2.0245E-01 *X | |
| +R(5,-1)+ | 1.8856E+00 | | |
| +R(6,-1)+ | 2.5353E-01 | | |

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|--------------------------|-------------|----------------|-----------------|
| R(4,-2)+R(2,2)+R(2,0)+ | 1.3832E+00 | -1.0605E+00 *X | 1.8443E-01 *X2 |
| +R(3,0)+ | 4.8412E+00 | -1.2910E+00 *X | |
| +R(4,0)+ | 4.3005E+00 | -3.0179E-01 *X | |
| +R(5,0)+ | 1.2910E+00 | | |
| +R(6,0)+ | 1.1736E-01 | | |
| R(4,-1)+R(2,-2)+R(3,-3)+ | -1.5309E+00 | 4.0825E-01 *X | |
| +R(4,-3)+ | 3.5981E+00 | -2.5250E-01 *X | |
| +R(5,-3)+ | -2.1602E+00 | | |
| +R(6,-3)+ | 3.4015E-01 | | |
| R(4,-1)+R(2,-1)+R(2,-2)+ | -7.9860E-01 | 6.1226E-01 *X | -1.0648E-01 *X2 |
| +R(3,-2)+ | 4.3750E+00 | -1.1667E+00 *X | |
| +R(4,-2)+ | -2.8849E+00 | 2.0245E-01 *X | |
| +R(5,-2)+ | -8.8192E-01 | | |
| +R(6,-2)+ | 4.5353E-01 | | |
| R(4,-1)+R(2,0)+R(2,-1)+ | 1.9562E+00 | -1.4997E+00 *X | 2.6082E-01 *X2 |
| +R(3,-1)+ | -2.4206E+00 | 6.4550E-01 *X | |
| +R(4,-1)+ | -3.1461E+00 | 2.2078E-01 *X | |
| +R(5,-1)+ | 8.1650E-01 | | |
| +R(6,-1)+ | 4.3913E-01 | | |
| R(4,-1)+R(2,1)+R(2,0)+ | -1.9562E+00 | 1.4997E+00 *X | -2.6082E-01 *X2 |
| +R(3,0)+ | -3.4233E+00 | 9.1287E-01 *X | |
| +R(4,0)+ | 1.0136E+00 | -7.1133E-02 *X | |
| +R(5,0)+ | 1.8257E+00 | | |
| +R(6,0)+ | 3.3195E-01 | | |
| R(4,-1)+R(2,2)+R(2,1)+ | 7.9860E-01 | -6.1226E-01 *X | 1.0648E-01 *X2 |
| +R(3,1)+ | 3.9528E+00 | -1.0541E+00 *X | |
| +R(4,1)+ | 4.5331E+00 | -3.1812E-01 *X | |
| +R(5,1)+ | 1.6667E+00 | | |
| +R(6,1)+ | 1.7928E-01 | | |
| R(4,0)+R(2,-2)+R(2,-2)+ | 3.5714E-01 | -2.7381E-01 *X | 4.7619E-02 *X2 |
| +R(3,-2)+ | -2.7951E+00 | 7.4536E-01 *X | |
| +R(4,-2)+ | 4.3005E+00 | -3.0179E-01 *X | |
| +R(5,-2)+ | -1.9720E+00 | | |
| +R(6,-2)+ | 2.5353E-01 | | |
| R(4,0)+R(2,-1)+R(2,-1)+ | -1.4286E+00 | 1.0952E+00 *X | -1.9048E-01 *X2 |
| +R(3,-1)+ | 4.4194E+00 | -1.1785E+00 *X | |
| +R(4,-1)+ | -1.0136E+00 | 7.1133E-02 *X | |
| +R(5,-1)+ | -1.4907E+00 | | |
| +R(6,-1)+ | 4.0087E-01 | | |
| R(4,0)+R(2,0)+R(2,0)+ | 2.1429E+00 | -1.6429E+00 *X | 2.8571E-01 *X2 |
| +R(4,0)+ | -3.7013E+00 | 2.5974E-01 *X | |
| +R(6,0)+ | 4.7455E-01 | | |

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|-----------------------------|-------------|----------------|-----------------|
| R(4, 0)*R(2, 1)=+R(2, 1)* | -1.4286E+00 | 1.0952E+00 *X | -1.9048E-01 *X2 |
| +H(3, 1)* | -4.4194E+00 | 1.1785E+00 *X | |
| +R(4, 1)* | -1.0136E+00 | 7.1133E-02 *X | |
| +H(5, 1)* | 1.4907E+00 | | |
| +H(6, 1)* | 4.0087E-01 | | |
| R(4, 0)*R(2, 2)=+H(2, 2)* | 3.5714E-01 | -2.7381E-01 *X | 4.7619E-02 *X2 |
| +H(3, 2)* | 2.7951E+00 | -7.4536E-01 *X | |
| +R(4, 2)* | 4.3005E+00 | -3.0179E-01 *X | |
| +H(5, 2)* | 1.9720E+00 | | |
| +H(6, 2)* | 2.5353E-01 | | |
| R(4, 1)*R(2, -2)=+R(2, -1)* | 7.9860E-01 | -6.1226E-01 *X | 1.0648E-01 *X2 |
| +R(3, -1)* | -3.9528E+00 | 1.0541E+00 *X | |
| +R(4, -1)* | 4.5331E+00 | -3.1812E-01 *X | |
| +R(5, -1)* | -1.6667E+00 | | |
| +R(6, -1)* | 1.7928E-01 | | |
| R(4, 1)*R(2, -1)=+R(2, 0)* | -1.9562E+00 | 1.4997E+00 *X | -2.6082E-01 *X2 |
| +R(3, 0)* | 3.4233E+00 | -9.1287E-01 *X | |
| +R(4, 0)* | 1.0136E+00 | -7.1133E-02 *X | |
| +H(5, 0)* | -1.8257E+00 | | |
| +R(6, 0)* | 3.3195E-01 | | |
| R(4, 1)*R(2, 0)=+R(2, 1)* | 1.9562E+00 | -1.4997E+00 *X | 2.6082E-01 *X2 |
| +R(3, 1)* | 2.4206E+00 | -6.4550E-01 *X | |
| +H(4, 1)* | -3.1461E+00 | 2.2078E-01 *X | |
| +R(5, 1)* | -8.1650E-01 | | |
| +H(6, 1)* | 4.3913E-01 | | |
| R(4, 1)*R(2, 1)=+R(2, 2)* | -7.9860E-01 | 6.1226E-01 *X | -1.0648E-01 *X2 |
| +R(3, 2)* | -4.3750E+00 | 1.1667E+00 *X | |
| +H(4, 2)* | -2.8849E+00 | 2.0245E-01 *X | |
| +R(5, 2)* | 8.8192E-01 | | |
| +R(6, 2)* | 4.5353E-01 | | |
| R(4, 1)*R(2, 2)=+R(3, 3)* | 1.5309E+00 | -4.0825E-01 *X | |
| +H(4, 3)* | 3.5981E+00 | -2.5250E-01 *X | |
| +R(5, 3)* | 2.1602E+00 | | |
| +H(6, 3)* | 3.4015E-01 | | |
| R(4, 2)*R(2, -2)=+R(2, 0)* | 1.3832E+00 | -1.0605E+00 *X | 1.8443E-01 *X2 |
| +H(3, 0)* | -4.8412E+00 | 1.2910E+00 *X | |
| +R(4, 0)* | 4.3005E+00 | -3.0179E-01 *X | |
| +H(5, 0)* | -1.2910E+00 | | |
| +H(6, 0)* | 1.1736E-01 | | |
| R(4, 2)*R(2, -1)=+H(2, 1)* | -2.2588E+00 | 1.7317E+00 *X | -3.0117E-01 *X2 |
| +H(3, 1)* | 1.3975E+00 | -3.7268E-01 *X | |
| +R(4, 1)* | 2.8849E+00 | -2.0245E-01 *X | |
| +H(5, 1)* | -1.8856E+00 | | |
| +H(6, 1)* | 2.5353E-01 | | |

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|----------------------------|-------------|----------------|-----------------|
| R(4, 2)*R(2, 0)=+R(2, 2)* | 1.3832E+00 | -1.0605E+00 *X | 1.8443E-01 *X2 |
| +R(3, 2)* | 4.3301E+00 | -1.1547E+00 *X | |
| +R(4, 2)* | -1.4805E+00 | 1.0390E-01 *X | |
| +R(5, 2)* | -1.5275E+00 | | |
| +R(6, 2)* | 3.9277E-01 | | |
| R(4, 2)*R(2, 1)=+R(3, 3)* | -3.2476E+00 | 8.6603E-01 *X | |
| +R(4, 3)* | -4.2404E+00 | 2.9757E-01 *X | |
| +R(6, 3)* | 4.8105E-01 | | |
| R(4, 2)*R(2, 2)=+R(4, 4)* | 2.3987E+00 | -1.6833E-01 *X | |
| +R(5, 4)* | 2.1602E+00 | | |
| +R(6, 4)* | 4.3913E-01 | | |
| R(4, 3)*R(2, -2)=+R(2, 1)* | 2.1129E+00 | -1.6199E+00 *X | 2.8172E-01 *X2 |
| +R(3, 1)* | -5.2291E+00 | 1.3944E+00 *X | |
| +R(4, 1)* | 3.5981E+00 | -2.5250E-01 *X | |
| +R(5, 1)* | -0.8192E-01 | | |
| +R(6, 1)* | 6.7760E-02 | | |
| R(4, 3)*R(2, -1)=+R(2, 2)* | -2.1129E+00 | 1.6199E+00 *X | -2.8172E-01 *X2 |
| +R(3, 2)* | -1.6536E+00 | 4.4096E-01 *X | |
| +R(4, 2)* | 4.2404E+00 | -2.9757E-01 *X | |
| +R(5, 2)* | -1.6667E+00 | | |
| +R(6, 2)* | 1.7142E-01 | | |
| R(4, 3)*R(2, 0)=+R(3, 3)* | 4.9608E+00 | -1.3229E+00 *X | |
| +R(4, 3)* | 1.2955E+00 | -9.0909E-02 *X | |
| +R(5, 3)* | -2.0000E+00 | | |
| +R(6, 3)* | 3.1492E-01 | | |
| R(4, 3)*R(2, 1)=+R(4, 4)* | -4.4876E+00 | 3.1492E-01 *X | |
| +R(5, 4)* | -1.1547E+00 | | |
| +R(6, 4)* | 4.6945E-01 | | |
| R(4, 3)*R(2, 2)=+R(5, 5)* | 1.8257E+00 | | |
| +R(6, 5)* | 5.5048E-01 | | |
| R(4, 4)*R(2, -2)=+R(2, 2)* | 2.9881E+00 | -2.2909E+00 *X | 3.9841E-01 *X2 |
| +R(3, 2)* | -4.6771E+00 | 1.2472E+00 *X | |
| +R(4, 2)* | 2.3987E+00 | -1.6833E-01 *X | |
| +R(5, 2)* | -4.7140E-01 | | |
| +R(6, 2)* | 3.0303E-02 | | |
| R(4, 4)*R(2, -1)=+R(3, 3)* | -5.7282E+00 | 1.5275E+00 *X | |
| +R(4, 3)* | 4.4876E+00 | -3.1492E-01 *X | |
| +R(5, 3)* | -1.1547E+00 | | |
| +R(6, 3)* | 9.0909E-02 | | |
| R(4, 4)*R(2, 0)=+R(4, 4)* | 5.1818E+00 | -3.6364E-01 *X | |
| +R(5, 4)* | -2.0000E+00 | | |
| +R(6, 4)* | 2.0328E-01 | | |

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|--|--|--|--|-----------------|
| R(4, 4)*R(2, 1)+R(5, 5)+ +R(6, 5)* | -2.5820E+00 3.8925E-01 | | | |
| R(4, 4)*R(2, 2)+R(6, 6)* | 6.7420E-01 | | | |
| R(4, -4)*R(3, -2)+R(6, -6)* | 3.0151E+00 | | | |
| R(4, -4)*R(3, -1)+R(5, -5)+ +R(6, -5)* | 7.9350E+00 2.7524E+00 | -2.8088E-01 *X | | |
| R(4, -4)*R(3, 0)+R(4, -4)+ +R(5, -4)+ +R(6, -4)* | 1.2818E+01 8.6923E+00 2.0326E+00 | -1.6364E+00 *X -3.0769E-01 *X | | |
| R(4, -4)*R(3, 1)+R(3, -3)+ +R(4, -3)+ +R(5, -3)+ +R(6, -3)* | 1.2520E+01 1.5699E+01 7.0972E+00 1.2856E+00 | -4.0750E+00 *X -2.0041E+00 *X -2.5123E-01 *X | 1.9639E-01 *X2 | |
| R(4, -4)*R(3, 2)+R(2, -2)+ +R(3, -2)+ +R(4, -2)+ +R(5, -2)+ +R(6, -2)* | 6.6815E+00 1.6163E+01 1.3268E+01 4.5812E+00 6.7760E-01 | -5.1225E+00 *X -5.2608E+00 *X -1.6938E+00 *X -1.6217E-01 *X | 8.9087E-01 *X2 2.5353E-01 *X2 | |
| R(4, -4)*R(3, 3)+R(1, -1)+ +R(2, -1)+ +R(3, -1)+ +R(4, -1)+ +R(5, -1)+ +R(6, -1)* | 1.4174E+00 8.1832E+00 1.2520E+01 7.6603E+00 2.1207E+00 2.6243E-01 | -2.9765E+00 *X -6.2738E+00 *X -4.0750E+00 *X -9.7791E-01 *X -7.5069E-02 *X | 1.6378E+00 *X2 1.0911E+00 *X2 1.9639E-01 *X2 | -2.5198E-01 *X3 |
| R(4, -3)*R(3, -3)+R(6, -6)* | -2.6112E+00 | | | |
| R(4, -3)*R(3, -2)+R(5, -5)+ +R(6, -5)* | -8.8715E+00 6.1546E-01 | 3.1404E-01 *X | | |
| R(4, -3)*R(3, -1)+R(4, -4)+ +R(5, -4)+ +R(6, -4)* | -1.5699E+01 -1.7743E+00 2.0747E+00 | 2.0041E+00 *X 6.2807E-02 *X | | |
| R(4, -3)*R(3, 0)+R(3, -3)+ +R(4, -3)+ +R(5, -3)+ +R(6, -3)* | -1.5333E+01 -6.4091E+00 4.3462E+00 2.3619E+00 | 4.9908E+00 *X 8.1818E-01 *X -1.5385E-01 *X | -2.4052E-01 *X2 | |
| R(4, -3)*R(3, 1)+R(2, -2)+ +R(3, -2)+ +R(4, -2)+ +R(5, -2)+ +R(6, -2)* | -7.4702E+00 -7.2282E+00 5.9337E+00 7.1708E+00 1.9697E+00 | 5.7271E+00 *X 2.3527E+00 *X -7.5749E-01 *X -2.5383E-01 *X | -9.9602E-01 *X2 -1.1338E-01 *X2 | |

| | | | | |
|--------------------------|-------------|----------------|-----------------|-----------------|
| R(4,-3)*R(3, 2)+R(1,-1)* | -1.2275E+00 | 2.5777E+00 *X | -1.4184E+00 *X2 | 2.1822E-01 *X3 |
| +R(2,-1)* | -2.3623E+00 | 1.8111E+00 *X | -3.1497E-01 *X2 | |
| +R(3,-1)* | 7.2282E+00 | -2.3527E+00 *X | 1.1338E-01 *X2 | |
| +R(4,-1)* | 1.3268E+01 | -1.6938E+00 *X | | |
| +R(5,-1)* | 6.7341E+00 | -2.3838E-01 *X | | |
| +R(6,-1)* | 1.2879E+00 | | | |
| R(4,-3)*R(3, 3)+R(1, 0)* | 7.0868E-01 | -1.4882E+00 *X | 8.1892E-01 *X2 | -1.2599E-01 *X3 |
| +R(2, 0)* | 7.0868E+00 | -5.4332E+00 *X | 9.4491E-01 *X2 | |
| +R(3, 0)* | 1.5333E+01 | -4.9908E+00 *X | 2.4052E-01 *X2 | |
| +R(4, 0)* | 1.2112E+01 | -1.5462E+00 *X | | |
| +R(5, 0)* | 4.1067E+00 | -1.4537E-01 *X | | |
| +R(6, 0)* | 6.0131E-01 | | | |
| R(4,-2)*R(3,-3)+R(5,-5)* | 5.8078E+00 | -2.0559E-01 *X | | |
| +R(6,-5)* | -2.8204E+00 | | | |
| R(4,-2)*R(3,-2)+R(4,-4)* | 1.3268E+01 | -1.6938E+00 *X | | |
| +R(5,-4)* | -5.9983E+00 | 2.1233E-01 *X | | |
| +R(6,-4)* | -9.8193E-01 | | | |
| R(4,-2)*R(3,-1)+R(3,-3)* | 1.4196E+01 | -4.6206E+00 *X | 2.2268E-01 *X2 | |
| +R(4,-3)* | -5.9337E+00 | 7.5749E-01 *X | | |
| +R(5,-3)* | -6.0356E+00 | 2.1365E-01 *X | | |
| +R(6,-3)* | 8.5038E-01 | | | |
| R(4,-2)*R(3, 0)+R(2,-2)* | 6.9160E+00 | -5.3023E+00 *X | 9.2214E-01 *X2 | |
| +R(3,-2)* | -3.3460E+00 | 1.0891E+00 *X | -5.2486E-02 *X2 | |
| +R(4,-2)* | -1.1903E+01 | 1.5195E+00 *X | | |
| +R(5,-2)* | -9.4841E-01 | 3.3572E-02 *X | | |
| +R(6,-2)* | 1.9639E+00 | | | |
| R(4,-2)*R(3, 1)+R(1,-1)* | 1.0374E+00 | -2.1786E+00 *X | 1.1988E+00 *X2 | -1.8443E-01 *X3 |
| +R(2,-1)* | -1.9965E+00 | 1.5306E+00 *X | -2.6620E-01 *X2 | |
| +R(3,-1)* | -1.2218E+01 | 3.9768E+00 *X | -1.9165E-01 *X2 | |
| +R(4,-1)* | -4.4854E+00 | 5.7261E-01 *X | | |
| +R(5,-1)* | 4.4496E+00 | -1.5751E-01 *X | | |
| +R(6,-1)* | 2.2409E+00 | | | |
| R(4,-2)*R(3, 2)+R(1, 0)* | -9.2788E-01 | 1.9486E+00 *X | -1.0722E+00 *X2 | 1.6496E-01 *X3 |
| +R(2, 0)* | -6.1859E+00 | 4.7425E+00 *X | -8.2479E-01 *X2 | |
| +R(3, 0)* | -3.3460E+00 | 1.0891E+00 *X | -5.2486E-02 *X2 | |
| +R(4, 0)* | 7.9292E+00 | -1.0122E+00 *X | | |
| +R(5, 0)* | 7.1693E+00 | -2.5378E-01 *X | | |
| +R(6, 0)* | 1.8370E+00 | | | |
| R(4,-2)*R(3, 3)+R(1, 1)* | 2.6786E-01 | -5.6250E-01 *X | 3.0952E-01 *X2 | -4.7619E-02 *X3 |
| +R(2, 1)* | 4.6394E+00 | -1.5569E+00 *X | 6.1859E-01 *X2 | |
| +R(3, 1)* | 1.4196E+01 | -4.6206E+00 *X | 2.2268E-01 *X2 | |
| +R(4, 1)* | 1.4477E+01 | -1.8481E+00 *X | | |
| +R(5, 1)* | 6.0116E+00 | -2.1280E-01 *X | | |
| +R(6, 1)* | 1.0415E+00 | | | |

| | | | | |
|-----------------------------|-------------|----------------|-----------------|-----------------|
| R(4, 0)*R(3, -1)=+R(1, -1)* | 6.5611E+01 | -1.3778E+00 *X | 7.5818E-01 *X2 | -1.1664E-01 *X3 |
| +R(2, -1)* | -6.3135E+00 | 4.8403E+00 *X | -8.4179E-01 *X2 | |
| +R(3, -1)* | 1.9318E+00 | -6.2879E-01 *X | 3.0303E-02 *X2 | |
| +R(4, -1)* | 1.0638E+01 | -1.3581E+00 *X | | |
| +R(5, -1)* | -3.5996E+00 | 1.2742E-01 *X | | |
| +R(6, -1)* | -1.4173E+00 | | | |
| R(4, 0)*R(3, 0)=+R(1, 0)* | -1.0714E+00 | 2.2500E+00 *X | -1.2381E+00 *X2 | 1.9048E-01 *X3 |
| +R(3, 0)* | 1.1591E+01 | -3.7727E+00 *X | 1.8182E-01 *X2 | |
| +R(5, 0)* | -6.2088E+00 | 2.1978E-01 *X | | |
| R(4, 0)*R(3, 1)=+R(1, 1)* | 6.5611E-01 | -1.3778E+00 *X | 7.5818E-01 *X2 | -1.1664E-01 *X3 |
| +R(2, 1)* | 6.3135E+00 | -4.8403E+00 *X | 8.4179E-01 *X2 | |
| +R(3, 1)* | 1.9318E+00 | -6.2879E-01 *X | 3.0303E-02 *X2 | |
| +R(4, 1)* | -1.0638E+01 | 1.3581E+00 *X | | |
| +R(5, 1)* | -3.5996E+00 | 1.2742E-01 *X | | |
| +R(6, 1)* | 1.4173E+00 | | | |
| R(4, 0)*R(3, 2)=+R(2, 2)* | -3.9930E+00 | 3.0613E+00 *X | -5.3240E-01 *X2 | |
| +R(3, 2)* | -1.3523E+01 | 4.4015E+00 *X | -2.1212E-01 *X2 | |
| +R(4, 2)* | -7.9292E+00 | 1.0122E+00 *X | | |
| +R(5, 2)* | 2.7378E+00 | -9.6914E-02 *X | | |
| +R(6, 2)* | 2.2677E+00 | | | |
| R(4, 0)*R(3, 3)=+R(3, 3)* | 5.7955E+00 | -1.8864E+00 *X | 9.0909E-02 *X2 | |
| +R(4, 3)* | 1.2112E+01 | -1.5462E+00 *X | | |
| +R(5, 3)* | 8.2135E+00 | -2.9074E-01 *X | | |
| +R(6, 3)* | 2.0830E+00 | | | |
| R(4, 1)*R(3, -3)=+R(2, -2)* | -2.1870E+00 | 1.6767E+00 *X | -2.9161E-01 *X2 | |
| +R(3, -2)* | 1.0581E+01 | -3.4440E+00 *X | 1.6598E-01 *X2 | |
| +R(4, -2)* | -1.4477E+01 | 1.8481E+00 *X | | |
| +R(5, -2)* | 7.4978E+00 | -2.6541E-01 *X | | |
| +R(6, -2)* | -1.5526E+00 | | | |
| R(4, 1)*R(3, -2)=+R(1, -1)* | -4.6394E-01 | 9.7428E-01 *X | -5.3611E-01 *X2 | 8.2479E-02 *X3 |
| +R(2, -1)* | 6.2500E+00 | -4.7917E+00 *X | 8.3333E-01 *X2 | |
| +R(3, -1)* | -1.0928E+01 | 3.5570E+00 *X | -1.7142E-01 *X2 | |
| +R(5, -1)* | 5.7847E+00 | -2.0477E-01 *X | | |
| +R(6, -1)* | -2.2048E+00 | | | |
| R(4, 1)*R(3, -1)=+R(1, 0)* | 1.0374E+00 | -2.1786E+00 *X | 1.1988E+00 *X2 | -1.8443E-01 *X3 |
| +R(2, 0)* | -3.4580E+00 | 2.6511E+00 *X | -4.6107E-01 *X2 | |
| +R(3, 0)* | -7.4819E+00 | 2.4353E+00 *X | -1.1736E-01 *X2 | |
| +R(4, 0)* | 1.0638E+01 | -1.3581E+00 *X | | |
| +R(5, 0)* | 4.0078E-01 | -1.4187E-02 *X | | |
| +R(6, 0)* | -2.0539E+00 | | | |
| R(4, 1)*R(3, 0)=+R(1, 1)* | -8.4704E-01 | 1.7788E+00 *X | -9.7880E-01 *X2 | 1.5058E-01 *X3 |
| +R(2, 1)* | -4.8904E+00 | 3.7493E+00 *X | -6.5205E-01 *X2 | |
| +R(3, 1)* | 7.4819E+00 | -2.4353E+00 *X | 1.1736E-01 *X2 | |
| +R(4, 1)* | 8.2403E+00 | -1.0519E+00 *X | | |
| +R(5, 1)* | -4.8160E+00 | 1.7048E-01 *X | | |
| +R(6, 1)* | -1.0978E+00 | | | |

| | | | | |
|-----------------------------|-------------|----------------|-----------------|-----------------|
| R(4, 1)+R(3, 1)=+R(2, 2)* | 5.6469E+00 | -4.3293E+00 *X | 7.5292E-01 *X2 | |
| +R(3, 2)* | 1.0928E+01 | -3.5570E+00 *X | 1.7142E-01 *X2 | |
| +R(4, 2)* | -4.4854E+00 | 5.7261E-01 *X | | |
| +R(5, 2)* | -6.1950E+00 | 2.1929E-01 *X | | |
| +R(6, 2)* | 4.0087E-01 | | | |
| R(4, 1)+R(3, 2)=+R(3, 3)* | -1.0581E+01 | 3.4440E+00 *X | -1.6598E-01 *X2 | |
| +R(4, 3)* | -1.3268E+01 | 1.6938E+00 *X | | |
| +R(5, 3)* | -1.4996E+00 | 5.3082E-02 *X | | |
| +R(6, 3)* | 1.9015E+00 | | | |
| R(4, 1)+R(3, 3)=+R(4, 4)* | 7.6603E+00 | -9.7791E-01 *X | | |
| +R(5, 4)* | 7.7920E+00 | -2.7582E-01 *X | | |
| +R(6, 4)* | 2.5511E+00 | | | |
| R(4, 2)+R(3, -3)=+R(1, -1)* | 2.6786E-01 | -5.6250E-01 *X | 3.0952E-01 *X2 | -4.7619E-02 *X3 |
| +R(2, -1)* | -4.6394E+00 | 3.5569E+00 *X | -6.1859E-01 *X2 | |
| +R(3, -1)* | 1.4196E+01 | -4.6206E+00 *X | 2.2268E-01 *X2 | |
| +R(4, -1)* | -1.4477E+01 | 1.8481E+00 *X | | |
| +R(5, -1)* | 6.0116E+00 | -2.1280E-01 *X | | |
| +R(6, -1)* | -1.0415E+00 | | | |
| R(4, 2)+R(3, -2)=+R(1, 0)* | -9.2788E-01 | 1.9486E+00 *X | -1.0722E+00 *X2 | 1.6496E-01 *X3 |
| +R(2, 0)* | 6.1859E+00 | -4.7425E+00 *X | 8.2479E-01 *X2 | |
| +R(3, 0)* | -3.3460E+00 | 1.0891E+00 *X | -5.2486E-02 *X2 | |
| +R(4, 0)* | -7.9292E+00 | 1.0122E+00 *X | | |
| +R(5, 0)* | 7.1693E+00 | -2.5378E-01 *X | | |
| +R(6, 0)* | -1.8370E+00 | | | |
| R(4, 2)+R(3, -1)=+R(1, 1)* | 1.0374E+00 | -2.1786E+00 *X | 1.1988E+00 *X2 | -1.8443E-01 *X3 |
| +R(2, 1)* | 1.9965E+00 | -1.5306E+00 *X | 2.6620E-01 *X2 | |
| +R(3, 1)* | -1.2218E+01 | 3.9768E+00 *X | -1.9165E-01 *X2 | |
| +R(4, 1)* | 4.4854E+00 | -5.7261E-01 *X | | |
| +R(5, 1)* | 4.4496E+00 | -1.5751E-01 *X | | |
| +R(6, 1)* | -2.2409E+00 | | | |
| R(4, 2)+R(3, 0)=+R(2, 2)* | -6.9160E+00 | 5.3023E+00 *X | -9.2214E-01 *X2 | |
| +R(3, 2)* | -3.3460E+00 | 1.0891E+00 *X | -5.2486E-02 *X2 | |
| +R(4, 2)* | 1.1903E+01 | -1.5195E+00 *X | | |
| +R(5, 2)* | -9.4841E-01 | 3.3572E-02 *X | | |
| +R(6, 2)* | -1.9639E+00 | | | |
| R(4, 2)+R(3, 1)=+R(3, 3)* | 1.4196E+01 | -4.6206E+00 *X | 2.2268E-01 *X2 | |
| +R(4, 3)* | 5.9337E+00 | -7.5749E-01 *X | | |
| +R(5, 3)* | -6.0356E+00 | 2.1365E-01 *X | | |
| +R(6, 3)* | -8.5038E-01 | | | |
| R(4, 2)+R(3, 2)=+R(4, 4)* | -1.3268E+01 | 1.6938E+00 *X | | |
| +R(5, 4)* | -5.9983E+00 | 2.1233E-01 *X | | |
| +R(6, 4)* | 9.8193E-01 | | | |

| | | | | |
|---|---|--|---|-----------------|
| R(4, 2)+R(3, 3)+R(5, 5)+ R(6, 5) | 5.8078E+00 2.8204E+00 | -2.0559E-01 *X | | |
| R(4, 3)+R(3,-3)+R(1, 0)+ R(2, 0)+R(3, 0)+ R(4, 0)+R(5, 0)+ R(6, 0) | 7.0868E-01 -7.0868E+00 1.5333E+01 -1.2112E+01 4.1067E+00 -6.0131E-01 | -1.4882E+00 *X 5.4332E+00 *X -4.9908E+00 *X 1.5462E+00 *X -1.4537E-01 *X | 8.1892E-01 *X2 -9.4491E-01 *X2 2.4052E-01 *X2 | -1.2599E-01 *X3 |
| R(4, 3)+R(3,-2)+R(1, 1)+ R(2, 1)+R(3, 1)+ R(4, 1)+R(5, 1)+ R(6, 1) | -1.2275E+00 2.3623E+00 7.2282E+00 -1.3268E+01 6.7341E+00 -1.2879E+00 | 2.5777E+00 *X -1.8111E+00 *X -2.3527E+00 *X 1.6938E+00 *X -2.3838E-01 *X | -1.4184E+00 *X2 3.1497E-01 *X2 1.1338E-01 *X2 | 2.1822E-01 *X3 |
| R(4, 3)+R(3,-1)+R(2, 2)+ R(3, 2)+R(4, 2)+ R(5, 2)+R(6, 2) | 7.4702E+00 -7.2282E+00 -5.9337E+00 7.1708E+00 -1.9697E+00 | -5.7271E+00 *X 2.3527E+00 *X 7.5749E-01 *X -2.5383E-01 *X | 9.9602E-01 *X2 -1.1338E-01 *X2 | |
| R(4, 3)+R(3, 0)+R(3, 3)+ R(4, 3)+R(5, 3)+ R(6, 3) | -1.5333E+01 6.4091E+00 4.3462E+00 -2.3619E+00 | 4.9908E+00 *X -8.1818E-01 *X -1.5385E-01 *X | -2.4052E-01 *X2 | |
| R(4, 3)+R(3, 1)+R(4, 4)+ R(5, 4)+R(6, 4) | 1.5699E+01 -1.7743E+00 -2.0747E+00 | -2.0041E+00 *X 6.2807E-02 *X | | |
| R(4, 3)+R(3, 2)+R(5, 5)+ R(6, 5) | -8.8715E+00 -6.1546E-01 | 3.1404E-01 *X | | |
| R(4, 3)+R(3, 3)+R(6, 6) | 2.6112E+00 | | | |
| R(4, 4)+R(3,-3)+R(1, 1)+ R(2, 1)+R(3, 1)+ R(4, 1)+R(5, 1)+ R(6, 1) | 1.4174E+00 -8.1832E+00 1.2520E+01 -7.6603E+00 2.1207E+00 -2.6243E-01 | -2.9765E+00 *X 6.2738E+00 *X -4.0750E+00 *X 9.7791E-01 *X -7.5069E-02 *X | 1.6378E+00 *X2 -1.0911E+00 *X2 1.9639E-01 *X2 | -2.5198E-01 *X3 |
| R(4, 4)+R(3,-2)+R(2, 2)+ R(3, 2)+R(4, 2)+ R(5, 2)+R(6, 2) | -6.6815E+00 1.6163E+01 -1.3268E+01 4.5812E+00 -6.7760E-01 | 5.1225E+00 *X -5.2608E+00 *X 1.6938E+00 *X -1.6217E-01 *X | -8.9087E-01 *X2 2.5353E-01 *X2 | |

| | | | |
|---|--|---|---|
| R(4, 4)+R(3, -1)+R(3, 3)+ +R(4, 3)+ +R(5, 3)+ +R(6, 3)+ | 1.2520E+01 -1.5697E+01 7.0972E+00 -1.2856E+00 | -4.0750E+00 *X 2.0041E+00 *X -2.5123E-01 *X | 1.9639E-01 *X2 |
| R(4, 4)+R(3, 0)+R(4, 4)+ +R(5, 4)+ +R(6, 4)+ | -1.2818E+01 8.6923E+00 -2.0328E+00 | 1.6364E+00 *X -3.0769E-01 *X | |
| R(4, 4)+R(3, 1)+R(5, 5)+ +R(6, 5)+ | 7.9350E+00 -2.7524E+00 | -2.8088E-01 *X | |
| R(4, 4)+R(3, 2)+R(6, 6)+ | -3.0151E+00 | | |
| R(4, -3)+R(4, -3)+R(6, -6)+ | -1.4047E+01 | 1.0704E-01 *X | |
| R(4, -2)+R(4, -4)+R(6, -6)+ | 1.0619E+01 | -2.3210E-01 *X | |
| R(4, -2)+R(4, -3)+R(5, -5)+ +R(6, -5)+ | 3.2024E+01 -6.5026E+00 | -2.4477E+00 *X 1.4213E-01 *X | |
| R(4, -2)+R(4, -2)+R(4, -4)+ +R(6, -4)+ | 4.9742E+01 -1.0375E+01 | -9.1962E+00 *X 2.2677E-01 *X | 2.2567E-01 *X2 |
| R(4, -1)+R(4, -4)+R(5, -5)+ +R(6, -5)+ | -2.1349E+01 1.3005E+01 | 1.6318E+00 *X -2.8427E-01 *X | |
| R(4, -1)+R(4, -3)+R(4, -4)+ +R(5, -4)+ +R(6, -4)+ | -4.3868E+01 2.3869E+01 1.9606E+00 | 8.1102E+00 *X -1.8244E+00 *X -4.2855E-02 *X | -1.9902E-01 *X2 |
| R(4, -1)+R(4, -2)+R(3, -3)+ +R(4, -3)+ +R(5, -3)+ +R(6, -3)+ | -4.2224E+01 1.6581E+01 2.1051E+01 -6.6968E+00 | 1.6650E+01 *X -3.0654E+00 *X -1.6090E+00 *X 1.4638E-01 *X | -1.4374E+00 *X2 7.5224E-02 *X2 |
| R(4, -1)+R(4, -1)+R(2, -2)+ +R(4, -2)+ +R(6, -2)+ | -1.8888E+01 3.7601E+01 -9.4707E+00 | 1.5806E+01 *X -6.9516E+00 *X 2.0701E-01 *X | -3.5346E+00 *X2 1.7059E-01 *X2 1.7673E-01 *X3 |
| R(4, 0)+R(4, -4)+R(4, -4)+ +R(5, -4)+ +R(6, -4)+ | 2.7745E+01 -3.0192E+01 1.2400E+01 | -5.1294E+00 *X 2.3077E+00 *X -2.7104E-01 *X | 1.2587E-01 *X2 |
| R(4, 0)+R(4, -3)+R(3, -3)+ +R(4, -3)+ +R(5, -3)+ +R(6, -3)+ | 3.5327E+01 -4.1617E+01 5.0321E+00 8.0042E+00 | -1.3930E+01 *X 7.6941E+00 *X -3.8462E-01 *X -1.7445E-01 *X | 1.2026E+00 *X2 -1.8881E-01 *X2 |
| R(4, 0)+R(4, -2)+R(2, -2)+ +R(3, -2)+ +R(4, -2)+ +R(5, -2)+ | 1.7914E+01 -2.3127E+01 -2.1799E+01 2.1040E+01 | -1.4995E+01 *X 9.1195E+00 *X 4.0302E+00 *X -1.7625E+00 *X | 3.3532E+00 *X2 -7.8730E-01 *X2 -9.8901E-02 *X2 -1.6766E-01 *X3 |

| | | | | |
|--------------------------|----------------|-----------------|-----------------|-----------------|
| R(4, 0)+R(4,-1)+R(1,-1)* | 2.9646E+00 | -6.2257E+00 *X | 3.4258E+00 *X2 | -5.2705E-01 *X3 |
| +R(2,-1)* | -4.2235E+00 | 3.5344E+00 *X | -7.9036E-01 *X2 | 3.9518E-02 *X3 |
| +R(3,-1)* | -3.1028E+01 | 1.2235E+01 *X | -1.0563E+00 *X2 | |
| +R(4,-1)* | 1.7836E+01 | -3.2975E+00 *X | 8.0919E-02 *X2 | |
| +R(5,-1)* | 1.8489E+01 | -1.4132E+00 *X | | |
| +R(6,-1)* | -6.6968E+00 | 1.4638E-01 *X | | |
| R(4, 0)+R(4, 0)+R(0, 0)* | -6.2500E-01 *X | 1.3125E+00 *X2 | -7.2222E-01 *X3 | 1.1111E-01 *X4 |
| +R(2, 0)* | -1.5422E+01 | 1.2906E+01 *X | -2.8860E+00 *X2 | 1.4430E-01 *X3 |
| +R(4, 0)* | 3.5672E+01 | -6.5949E+00 *X | 1.6184E-01 *X2 | |
| +R(6, 0)* | -9.2424E+00 | 2.0202E-01 *X | | |
| R(4, 1)+R(4,-4)+R(3,-3)* | -2.2343E+01 | 8.8103E+00 *X | -7.6060E-01 *X2 | |
| +R(4,-3)* | 4.3868E+01 | -8.1102E+00 *X | 1.9902E-01 *X2 | |
| +R(5,-3)* | -3.1825E+01 | 2.4325E+00 *X | | |
| +R(6,-3)* | 1.0125E+01 | -2.2130E-01 *X | | |
| R(4, 1)+R(4,-3)+R(2,-2)* | -1.4992E+01 | 1.2546E+01 *X | -2.8055E+00 *X2 | 1.4028E-01 *X3 |
| +R(3,-2)* | 3.8699E+01 | -1.5260E+01 *X | 1.3174E+00 *X2 | |
| +R(4,-2)* | -1.6581E+01 | 3.0654E+00 *X | -7.5224E-02 *X2 | |
| +R(5,-2)* | -1.3781E+01 | 1.0533E+00 *X | | |
| +R(6,-2)* | 1.0739E+01 | -2.3473E-01 *X | | |
| R(4, 1)+R(4,-2)+R(1,-1)* | -2.8125E+00 | 5.9063E+00 *X | -3.2500E+00 *X2 | 5.0000E-01 *X3 |
| +R(2,-1)* | 1.2020E+01 | -1.0059E+01 *X | 2.2494E+00 *X2 | -1.1247E-01 *X3 |
| +R(3,-1)* | 1.3083E+01 | -5.1588E+00 *X | 4.4536E-01 *X2 | |
| +R(4,-1)* | -3.7601E+01 | 6.9516E+00 *X | -1.7059E-01 *X2 | |
| +R(5,-1)* | 9.7445E+00 | -7.4480E-01 *X | | |
| +R(6,-1)* | 6.3531E+00 | -1.3887E-01 *X | | |
| R(4, 1)+R(4,-1)+R(0, 0)* | 6.2500E-01 *X | -1.3125E+00 *X2 | 7.2222E-01 *X3 | -1.1111E-01 *X4 |
| +R(1, 0)* | 9.3750E-01 | -1.9687E+00 *X | 1.0833E+00 *X2 | -1.6667E-01 *X3 |
| +R(2, 0)* | 1.3109E+01 | -1.0970E+01 *X | 2.4531E+00 *X2 | -1.2266E-01 *X3 |
| +R(3, 0)* | -2.4034E+01 | 9.4773E+00 *X | -8.1818E-01 *X2 | |
| +R(4, 0)* | -1.7836E+01 | 3.2975E+00 *X | -8.0919E-02 *X2 | |
| +R(5, 0)* | 2.2644E+01 | -1.7308E+00 *X | | |
| +R(6, 0)* | -4.6212E-01 | 1.0101E-02 *X | | |
| R(4, 1)+R(4, 0)+R(1, 1)* | 2.9646E+00 | -6.2257E+00 *X | 3.4258E+00 *X2 | -5.2705E-01 *X3 |
| +R(2, 1)* | -4.2235E+00 | 3.5344E+00 *X | -7.9036E-01 *X2 | 3.9518E-02 *X3 |
| +R(3, 1)* | -3.1028E+01 | 1.2235E+01 *X | -1.0563E+00 *X2 | |
| +R(4, 1)* | 1.7836E+01 | -3.2975E+00 *X | 8.0919E-02 *X2 | |
| +R(5, 1)* | 1.8489E+01 | -1.4132E+00 *X | | |
| +R(6, 1)* | -6.6968E+00 | 1.4638E-01 *X | | |
| R(4, 1)+R(4, 1)+R(2, 2)* | -1.8888E+01 | 1.5806E+01 *X | -3.5346E+00 *X2 | 1.7673E-01 *X3 |
| +R(4, 2)* | 3.7601E+01 | -6.9516E+00 *X | 1.7059E-01 *X2 | |
| +R(6, 2)* | -9.4707E+00 | 2.0701E-01 *X | | |
| R(4, 2)+R(4,-4)+R(2,-2)* | 9.9946E+00 | -8.3639E+00 *X | 1.8703E+00 *X2 | -9.3517E-02 *X3 |
| +R(3,-2)* | -3.8699E+01 | 1.5260E+01 *X | -1.3174E+00 *X2 | |
| +R(4,-2)* | 4.9742E+01 | -9.1962E+00 *X | 2.2567E-01 *X2 | |
| +R(5,-2)* | -2.7562E+01 | 2.1066E+00 *X | | |
| +R(6,-2)* | 7.1592E+00 | -1.5648E-01 *X | | |

```

R(4, 2)*R(4,-3)=+R(1,-1)* 2.4804E+00 =5.2088E+00 *X 2.8662E+00 *X2 -4.4096E-01 *XJ
+R(2,-1)* -1.7668E+01 1.4786E+01 *X -3.3063E+00 *X2 1.6532E-01 *XJ
+R(3,-1)* 1.7307E+01 -6.8244E+00 *X 5.8916E-01 *X2
+R(4,-1)* 1.6581E+01 -3.0654E+00 *X 7.5224E-02 *X2
+R(5,-1)* -2.5782E+01 1.9706E+00 *X
+R(6,-1)* 1.0405E+01 -2.2744E-01 *X

R(4, 2)*R(4,-2)=+R(0, 0)* -6.2500E-01 *X 1.3125E+00 *X2 -7.2222E-01 *X3 1.1111E-01 *X4
+R(1, 0)* -1.8750E+00 3.9375E+00 *X -2.1667E+00 *X2 3.3333E-01 *XJ
+R(2, 0)* -6.1688E+00 5.1623E+00 *X -1.1544E+00 *X2 5.7720E-02 *XJ
+R(3, 0)* 3.4716E+01 -1.3689E+01 *X 1.1818E+00 *X2
+R(4, 0)* -2.1799E+01 4.0302E+00 *X -9.8901E-02 *X2
+R(5, 0)* -1.0064E+01 7.6923E-01 *X
+R(6, 0)* 1.0167E+01 -2.2222E-01 *X

R(4, 2)*R(4,-1)=+R(1, 1)* -2.8125E+00 5.9063E+00 *X -3.2500E+00 *X2 5.0000E-01 *XJ
+R(2, 1)* 1.2020E+01 -1.0059E+01 *X 2.2494E+00 *X2 -1.1247E-01 *XJ
+R(3, 1)* 1.3083E+01 -5.1588E+00 *X 4.4536E-01 *X2
+R(4, 1)* -3.7601E+01 6.9516E+00 *X -1.7059E-01 *X2
+R(5, 1)* 9.7445E+00 -7.4480E-01 *X
+R(6, 1)* 6.3531E+00 -1.3887E-01 *X

R(4, 2)*R(4, 0)=+R(2, 2)* 1.7919E+01 -1.4995E+01 *X 3.3532E+00 *X2 -1.6766E-01 *XJ
+R(3, 2)* -2.3127E+01 9.1195E+00 *X -7.8730E-01 *X2
+R(4, 2)* -2.1799E+01 4.0302E+00 *X -9.8901E-02 *X2
+R(5, 2)* 2.3060E+01 -1.7625E+00 *X

R(4, 2)*R(4, 1)=+R(3, 3)* -4.2224E+01 1.6650E+01 *X -1.4374E+00 *X2
+R(4, 3)* 1.6581E+01 -3.0654E+00 *X 7.5224E-02 *X2
+R(5, 3)* 2.1051E+01 -1.6090E+00 *X
+R(6, 3)* -6.6968E+00 1.4638E-01 *X

R(4, 2)*R(4, 2)=+R(4, 4)* 4.9742E+01 -9.1962E+00 *X 2.2567E-01 *X2
+R(6, 4)* -1.0375E+01 2.2677E-01 *X

R(4, 3)*R(4,-4)=+R(1,-1)* -1.8750E+00 3.9375E+00 *X -2.1667E+00 *X2 3.3333E-01 *XJ
+R(2,-1)* 1.8698E+01 -1.5648E+01 *X 3.4991E+00 *X2 -1.7495E-01 *XJ
+R(3,-1)* -4.5789E+01 1.8056E+01 *X -1.5588E+00 *X2
+R(4,-1)* 4.3868E+01 -8.1102E+00 *X 1.9902E-01 *X2
+R(5,-1)* -1.9489E+01 1.4896E+00 *X
+R(6,-1)* 4.2354E+00 -9.2577E-02 *X

R(4, 3)*R(4,-3)=+R(0, 0)* 6.2500E-01 *X -1.3125E+00 *X2 7.2222E-01 *X3 -1.1111E-01 *X4
+R(1, 0)* 2.8125E+00 -5.9063E+00 *X 3.2500E+00 *X2 -5.0000E-01 *XJ
+R(2, 0)* -5.3977E+00 4.5170E+00 *X -1.0101E+00 *X2 5.0505E-02 *XJ
+R(3, 0)* -1.8693E+01 7.3712E+00 *X -6.3636E-01 *X2
+R(4, 0)* 4.1617E+01 -7.6941E+00 *X 1.8881E-01 *X2
+R(5, 0)* -2.7676E+01 2.1154E+00 *X
+R(6, 0)* 7.8561E+00 -1.7172E-01 *X

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| | | | | |
|---------------------------|----------------|----------------|-----------------|-----------------|
| R(4, 3)*R(4,-2)=+R(1, 1)* | 2.4804E+00 | -5.2088E+00 *X | 2.8662E+00 *X2 | -4.4096E-01 *X3 |
| +R(2, 1)* | -1.7668E+01 | 1.4786E+01 *X | -3.3063E+00 *X2 | 1.6532E-01 *X3 |
| +R(3, 1)* | 1.7307E+01 | -6.8244E+00 *X | 5.8916E-01 *X2 | |
| +R(4, 1)* | 1.6581E+01 | -3.0654E+00 *X | 7.5224E-02 *X2 | |
| +R(5, 1)* | -2.5782E+01 | 1.9706E+00 *X | | |
| +R(6, 1)* | 1.0405E+01 | -2.2744E-01 *X | | |
| R(4, 3)*R(4,-1)=+R(2, 2)* | -1.4992E+01 | 1.2546E+01 *X | -2.8055E+00 *X2 | 1.4028E-01 *X3 |
| +R(3, 2)* | 3.8699E+01 | -1.5260E+01 *X | 1.3174E+00 *X2 | |
| +R(4, 2)* | -1.6581E+01 | 3.0654E+00 *X | -7.5224E-02 *X2 | |
| +R(5, 2)* | -1.3781E+01 | 1.0533E+00 *X | | |
| +R(6, 2)* | 1.0739E+01 | -2.3473E-01 *X | | |
| R(4, 3)*R(4, 0)=+R(3, 3)* | 3.5327E+01 | -1.3930E+01 *X | 1.2026E+00 *X2 | |
| +R(4, 3)* | -4.1617E+01 | 7.6941E+00 *X | -1.8881E-01 *X2 | |
| +R(5, 3)* | 5.0321E+00 | -3.8462E-01 *X | | |
| +R(6, 3)* | 8.0042E+00 | -1.7495E-01 *X | | |
| R(4, 3)*R(4, 1)=+R(4, 4)* | -4.3868E+01 | 8.1102E+00 *X | -1.9902E-01 *X2 | |
| +R(5, 4)* | 2.3869E+01 | -1.8244E+00 *X | | |
| +R(6, 4)* | 1.9606E+00 | -4.2855E-02 *X | | |
| R(4, 3)*R(4, 2)=+R(5, 5)* | 3.2024E+01 | -2.4477E+00 *X | | |
| +R(6, 5)* | -6.5026E+00 | 1.4213E-01 *X | | |
| R(4, 3)*R(4, 3)=+R(6, 6)* | -1.4047E+01 | 3.7704E-01 *X | | |
| R(4, 4)*R(4,-4)=+R(0, 0)* | -6.2500E-01 *X | 1.3125E+00 *X2 | -7.2222E-01 *X3 | 1.1111E-01 *X4 |
| +R(1, 0)* | -3.7500E+00 | 7.8750E+00 *X | -4.3333E+00 *X2 | 6.6667E-01 *X3 |
| +R(2, 0)* | 2.1591E+01 | -1.8068E+01 *X | 4.0404E+00 *X2 | -2.0202E-01 *X3 |
| +R(3, 0)* | -3.7386E+01 | 1.4742E+01 *X | -1.2727E+00 *X2 | |
| +R(4, 0)* | 2.7745E+01 | -5.1294E+00 *X | 1.2587E-01 *X2 | |
| +R(5, 0)* | -1.0064E+01 | 7.6923E-01 *X | | |
| +R(6, 0)* | 1.8485E+00 | -4.0404E-02 *X | | |
| R(4, 4)*R(4,-3)=+R(1, 1)* | -1.8750E+00 | 3.9375E+00 *X | -2.1667E+00 *X2 | 3.3333E-01 *X3 |
| +R(2, 1)* | 1.8698E+01 | -1.5648E+01 *X | 3.4991E+00 *X2 | -1.7495E-01 *X3 |
| +R(3, 1)* | -4.5789E+01 | 1.8036E+01 *X | -1.5588E+00 *X2 | |
| +R(4, 1)* | 4.3868E+01 | -8.1102E+00 *X | 1.9902E-01 *X2 | |
| +R(5, 1)* | -1.9489E+01 | 1.4896E+00 *X | | |
| +R(6, 1)* | 4.2354E+00 | -9.2577E-02 *X | | |
| R(4, 4)*R(4,-2)=+R(2, 2)* | 9.9946E+00 | -8.3639E+00 *X | 1.8703E+00 *X2 | -9.3517E-02 *X3 |
| +R(3, 2)* | -3.8699E+01 | 1.5260E+01 *X | -1.3174E+00 *X2 | |
| +R(4, 2)* | 4.9742E+01 | -9.1962E+00 *X | 2.2567E-01 *X2 | |
| +R(5, 2)* | -2.7562E+01 | 2.1066E+00 *X | | |
| +R(6, 2)* | 7.1592E+00 | -1.5648E-01 *X | | |
| R(4, 4)*R(4,-1)=+R(3, 3)* | -2.2343E+01 | 8.8103E+00 *X | -7.6060E-01 *X2 | |
| +R(4, 3)* | 4.3868E+01 | -8.1102E+00 *X | 1.9902E-01 *X2 | |
| +R(5, 3)* | -3.1825E+01 | 2.4325E+00 *X | | |
| +R(6, 3)* | 1.0125E+01 | -2.2130E-01 *X | | |

| | | | |
|---------------------------|-------------|----------------|----------------|
| R(4, 4)+R(4, 0)=+R(4, 4)* | 2.7745E+01 | -5.1294E+00 *X | 1.2587E-01 *X2 |
| +R(5, 4)* | -3.0192E+01 | 2.3077E+00 *X | |
| +R(6, 4)* | 1.2400E+01 | -2.7104E-01 *X | |
| R(4, 4)+R(4, 1)=+R(5, 5)* | -2.1349E+01 | 1.6318E+00 *X | |
| +R(6, 5)* | 1.3005E+01 | -2.8427E-01 *X | |
| R(4, 4)+R(4, 2)=+R(6, 6)* | 1.0619E+01 | -2.3210E-01 *X | |
| R(5,-5)+R(1,-1)=+R(6,-6)* | 7.3855E-01 | | |
| R(5,-5)+R(1, 0)=+R(5,-5)* | 2.5000E+00 | | |
| +R(6,-5)* | 3.0151E-01 | | |
| R(5,-5)+R(1, 1)=+R(4,-4)* | 3.6590E+00 | -6.0984E-01 *X | |
| +R(5,-4)* | 1.1180E+00 | | |
| +R(6,-4)* | 9.0909E-02 | | |
| R(5,-4)+R(1,-1)=+R(5,-5)* | -1.1180E+00 | | |
| +R(6,-5)* | 6.7420E-01 | | |
| R(5,-4)+R(1, 0)=+R(4,-4)* | -1.6364E+00 | 2.7273E-01 *X | |
| +R(5,-4)* | 2.0000E+00 | | |
| +R(6,-4)* | 4.0656E-01 | | |
| R(5,-4)+R(1, 1)=+R(4,-3)* | 3.2727E+00 | -5.4545E-01 *X | |
| +R(5,-3)* | 1.5000E+00 | | |
| +R(6,-3)* | 1.5746E-01 | | |
| R(5,-3)+R(1,-1)=+R(4,-4)* | 5.4545E-01 | -9.0909E-02 *X | |
| +R(5,-4)* | -1.5000E+00 | | |
| +R(6,-4)* | 6.0984E-01 | | |
| R(5,-3)+R(1, 0)=+R(4,-3)* | -2.1818E+00 | 3.6364E-01 *X | |
| +R(5,-3)* | 1.5000E+00 | | |
| +R(6,-3)* | 4.7238E-01 | | |
| R(5,-3)+R(1, 1)=+R(4,-2)* | 2.8863E+00 | -4.8105E-01 *X | |
| +R(5,-2)* | 1.7321E+00 | | |
| +R(6,-2)* | 2.2268E-01 | | |
| R(5,-2)+R(1,-1)=+R(4,-3)* | 9.4475E-01 | -1.5746E-01 *X | |
| +R(5,-3)* | -1.7321E+00 | | |
| +R(6,-3)* | 5.4545E-01 | | |
| R(5,-2)+R(1, 0)=+R(4,-2)* | -2.4996E+00 | 4.1660E-01 *X | |
| +R(5,-2)* | 1.0000E+00 | | |
| +R(6,-2)* | 5.1426E-01 | | |
| R(5,-2)+R(1, 1)=+R(4,-1)* | 2.4996E+00 | -4.1660E-01 *X | |
| +R(5,-1)* | 1.8708E+00 | | |
| +R(6,-1)* | 2.8748E-01 | | |

| | | |
|---------------------------|-------------|----------------|
| R(5,-1)*R(1,-1)=+R(4,-2)* | 1.3361E+00 | -2.2268E-01 *X |
| +R(5,-2)* | -1.8708E+00 | |
| +R(6,-2)* | 4.8105E-01 | |
| R(5,-1)*R(1,0)=+R(4,-1)* | -2.6722E+00 | 4.4536E-01 *X |
| +R(5,-1)* | 5.0000E-01 | |
| +R(6,-1)* | 5.3783E-01 | |
| R(5,-1)*R(1,1)=+R(4,0)* | 2.1125E+00 | -3.5209E-01 *X |
| +R(5,0)* | 1.9365E+00 | |
| +R(6,0)* | 3.5209E-01 | |
| R(5,0)*R(1,-1)=+R(4,-1)* | 1.7249E+00 | -2.8748E-01 *X |
| +R(5,-1)* | -1.9365E+00 | |
| +R(6,-1)* | 4.1660E-01 | |
| R(5,0)*R(1,0)=+R(4,0)* | -2.7273E+00 | 4.5455E-01 *X |
| +R(6,0)* | 5.4545E-01 | |
| R(5,0)*R(1,1)=+R(4,1)* | 1.7249E+00 | -2.8748E-01 *X |
| +R(5,1)* | 1.9365E+00 | |
| +R(6,1)* | 4.1660E-01 | |
| R(5,1)*R(1,-1)=+R(4,0)* | 2.1125E+00 | -3.5209E-01 *X |
| +R(5,0)* | -1.9365E+00 | |
| +R(6,0)* | 3.5209E-01 | |
| R(5,1)*R(1,0)=+R(4,1)* | -2.6722E+00 | 4.4536E-01 *X |
| +R(5,1)* | -5.0000E-01 | |
| +R(6,1)* | 5.3783E-01 | |
| R(5,1)*R(1,1)=+R(4,2)* | 1.3361E+00 | -2.2268E-01 *X |
| +R(5,2)* | 1.8708E+00 | |
| +R(6,2)* | 4.8105E-01 | |
| R(5,2)*R(1,-1)=+R(4,1)* | 2.4996E+00 | -4.1660E-01 *X |
| +R(5,1)* | -1.8708E+00 | |
| +R(6,1)* | 2.8748E-01 | |
| R(5,2)*R(1,0)=+R(4,2)* | -2.4996E+00 | 4.1660E-01 *X |
| +R(5,2)* | -1.0000E+00 | |
| +R(6,2)* | 5.1426E-01 | |
| R(5,2)*R(1,1)=+R(4,3)* | 9.4475E-01 | -1.5746E-01 *X |
| +R(5,3)* | 1.7321E+00 | |
| +R(6,3)* | 5.4545E-01 | |
| R(5,3)*R(1,-1)=+R(4,2)* | 2.8863E+00 | -4.8105E-01 *X |
| +R(5,2)* | -1.7321E+00 | |
| +R(6,2)* | 2.2268E-01 | |

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|------------------------------|-------------|----------------|----------------|
| R(5, 3)*R(1, 0)=+R(4, 3)* | -2.1818E+00 | 3.6364E-01 *X | |
| +R(5, 3)* | -1.5000E+00 | | |
| +R(6, 3)* | 4.7238E-01 | | |
| R(5, 3)*R(1, 1)=+R(4, 4)* | 5.4545E-01 | -9.0909E-02 *X | |
| +R(5, 4)* | 1.5000E+00 | | |
| +R(6, 4)* | 6.0984E-01 | | |
| R(5, 4)*R(1, -1)=+R(4, 3)* | 3.2727E+00 | -5.4545E-01 *X | |
| +R(5, 3)* | -1.5000E+00 | | |
| +R(6, 3)* | 1.5746E-01 | | |
| R(5, 4)*R(1, 0)=+R(4, 4)* | -1.6364E+00 | 2.7273E-01 *X | |
| +R(5, 4)* | -2.0000E+00 | | |
| +R(6, 4)* | 4.0656E-01 | | |
| R(5, 4)*R(1, 1)=+R(5, 5)* | 1.1180E+00 | | |
| +R(6, 5)* | 6.7420E-01 | | |
| R(5, 5)*R(1, -1)=+R(4, 4)* | 3.6590E+00 | -6.0984E-01 *X | |
| +R(5, 4)* | -1.1180E+00 | | |
| +R(6, 4)* | 9.0909E-02 | | |
| R(5, 5)*R(1, 0)=+R(5, 5)* | -2.5000E+00 | | |
| +R(6, 5)* | 3.0151E-01 | | |
| R(5, 5)*R(1, 1)=+R(6, 6)* | 7.3855E-01 | | |
| R(5, -5)*R(2, -1)=+R(6, -6)* | 3.1980E+00 | | |
| R(5, -5)*R(2, 0)=+R(5, -5)* | 8.3654E+00 | -3.8462E-01 *X | |
| +R(6, -5)* | 2.2613E+00 | | |
| R(5, -5)*R(2, 1)=+R(4, -4)* | 1.2675E+01 | -2.1125E+00 *X | |
| +R(5, -4)* | 6.4798E+00 | -2.9792E-01 *X | |
| +R(6, -4)* | 1.1809E+00 | | |
| R(5, -5)*R(2, 2)=+R(3, -3)* | 9.8805E+00 | -4.2815E+00 *X | 4.3913E-01 *X2 |
| +R(4, -3)* | 8.9627E+00 | -1.4938E+00 *X | |
| +R(5, -3)* | 3.0546E+00 | -1.4044E-01 *X | |
| +R(6, -3)* | 4.3122E-01 | | |
| R(5, -4)*R(2, -2)=+R(6, -6)* | -2.0226E+00 | | |
| R(5, -4)*R(2, -1)=+R(5, -5)* | -6.4798E+00 | 2.9792E-01 *X | |
| +R(6, -5)* | 1.7516E+00 | | |
| R(5, -4)*R(2, 0)=+R(4, -4)* | -9.8182E+00 | 1.6364E+00 *X | |
| +R(5, -4)* | 3.3462E+00 | -1.5385E-01 *X | |
| +R(6, -4)* | 2.4393E+00 | | |

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|--------------------------|-------------|----------------|-----------------|
| R(5,-4)*R(2, 1)+R(3,-3)* | -6.2490E+00 | 2.7079E+00 *X | -2.7773E-01 *X2 |
| +R(4,-3)* | 5.6685E+00 | -9.4475E-01 *X | |
| +R(5,-3)* | 6.7617E+00 | -3.1088E-01 *X | |
| +R(6,-3)* | 1.7727E+00 | | |
| R(5,-4)*R(2, 2)+R(3,-2)* | 7.6534E+00 | -3.3165E+00 *X | 3.4015E-01 *X2 |
| +R(4,-2)* | 1.0605E+01 | -1.7675E+00 *X | |
| +R(5,-2)* | 4.7322E+00 | -2.1757E-01 *X | |
| +R(6,-2)* | 8.1818E-01 | | |
| R(5,-3)*R(2,-2)+R(5,-5)* | 3.0546E+00 | -1.4044E-01 *X | |
| +R(6,-5)* | -2.4772E+00 | | |
| R(5,-3)*R(2,-1)+R(4,-4)* | 5.6685E+00 | -9.4475E-01 *X | |
| +R(5,-4)* | -6.7617E+00 | 3.1088E-01 *X | |
| +R(6,-4)* | 5.2813E-01 | | |
| R(5,-3)*R(2, 0)+R(3,-3)* | 3.6078E+00 | -1.5634E+00 *X | 1.6035E-01 *X2 |
| +R(4,-3)* | -9.8182E+00 | 1.6364E+00 *X | |
| +R(5,-3)* | -5.5769E-01 | 2.5641E-02 *X | |
| +R(6,-3)* | 2.1257E+00 | | |
| R(5,-3)*R(2, 1)+R(3,-2)* | -7.2157E+00 | 3.1268E+00 *X | -3.2070E-01 *X2 |
| +R(5,-2)* | 5.5769E+00 | -2.5641E-01 *X | |
| +R(6,-2)* | 2.1213E+00 | | |
| R(5,-3)*R(2, 2)+R(3,-1)* | 5.7045E+00 | -2.4720E+00 *X | 2.5353E-01 *X2 |
| +R(4,-1)* | 1.0605E+01 | -1.7675E+00 *X | |
| +R(5,-1)* | 5.9021E+00 | -2.7136E-01 *X | |
| +R(6,-1)* | 1.2197E+00 | | |
| R(5,-2)*R(2,-2)+R(4,-4)* | -2.3142E+00 | 3.8569E-01 *X | |
| +R(5,-4)* | 4.7322E+00 | -2.1757E-01 *X | |
| +R(6,-4)* | -2.5873E+00 | | |
| R(5,-2)*R(2,-1)+R(3,-3)* | -1.8039E+00 | 7.8170E-01 *X | -8.0174E-02 *X2 |
| +R(4,-3)* | 8.1818E+00 | -1.3636E+00 *X | |
| +R(5,-3)* | -5.5769E+00 | 2.5641E-01 *X | |
| +R(6,-3)* | -4.7238E-01 | | |
| R(5,-2)*R(2, 0)+R(3,-2)* | 5.4118E+00 | -2.3451E+00 *X | 2.4052E-01 *X2 |
| +R(4,-2)* | -7.4988E+00 | 1.2498E+00 *X | |
| +R(5,-2)* | -3.3462E+00 | 1.5385E-01 *X | |
| +R(6,-2)* | 1.5428E+00 | | |
| R(5,-2)*R(2, 1)+R(3,-1)* | -6.9866E+00 | 3.0275E+00 *X | -3.1051E-01 *X2 |
| +R(4,-1)* | -4.3294E+00 | 7.2157E-01 *X | |
| +R(5,-1)* | 3.6143E+00 | -1.6617E-01 *X | |
| +R(6,-1)* | 2.2407E+00 | | |

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|--------------------------|-------------|----------------|-----------------|
| R(5,-2)+R(2,2)+R(3,0)+ | 4.0337E+00 | -1.7479E+00 *X | 1.7928E-01 *X2 |
| +R(4,0)+ | 9.6809E+00 | -1.6135E+00 *X | |
| +R(5,0)+ | 6.5987E+00 | -3.0339E-01 *X | |
| +R(6,0)+ | 1.6135E+00 | | |
| R(5,-1)+R(2,-2)+R(3,-3)+ | 6.8182E-01 | -2.9545E-01 *X | 3.0303E-02 *X2 |
| +R(4,-3)+ | -4.3294E+00 | 7.2157E-01 *X | |
| +R(5,-3)+ | 5.9021E+00 | -2.7136E-01 *X | |
| +R(6,-3)+ | -2.4996E+00 | | |
| R(5,-1)+R(2,-1)+R(3,-2)+ | -3.3402E+00 | 1.4474E+00 *X | -1.4845E-01 *X2 |
| +R(4,-2)+ | 9.2567E+00 | -1.5428E+00 *X | |
| +R(5,-2)+ | -3.6143E+00 | 1.6617E-01 *X | |
| +R(6,-2)+ | -1.2498E+00 | | |
| R(5,-1)+R(2,0)+R(3,-1)+ | 6.4683E+00 | -2.8029E+00 *X | 2.8748E-01 *X2 |
| +R(4,-1)+ | -4.0083E+00 | 6.6804E-01 *X | |
| +R(5,-1)+ | -5.0192E+00 | 2.3077E-01 *X | |
| +R(6,-1)+ | 8.0674E-01 | | |
| R(5,-1)+R(2,1)+R(3,0)+ | -6.0984E+00 | 2.6426E+00 *X | -2.7104E-01 *X2 |
| +R(4,0)+ | -7.3180E+00 | 1.2197E+00 *X | |
| +R(5,0)+ | 1.2470E+00 | -5.7335E-02 *X | |
| +R(6,0)+ | 2.1344E+00 | | |
| R(5,-1)+R(2,2)+R(3,1)+ | 2.6407E+00 | -1.1443E+00 *X | 1.1736E-01 *X2 |
| +R(4,1)+ | 8.1818E+00 | -1.3636E+00 *X | |
| +R(5,1)+ | 6.8303E+00 | -3.1404E-01 *X | |
| +R(6,1)+ | 1.9761E+00 | | |
| R(5,0)+R(2,-2)+R(3,-2)+ | 1.5246E+00 | -6.6066E-01 *X | 6.7760E-02 *X2 |
| +R(4,-2)+ | -6.3376E+00 | 1.0563E+00 *X | |
| +R(5,-2)+ | 6.5987E+00 | -3.0339E-01 *X | |
| +R(6,-2)+ | -2.2818E+00 | | |
| R(5,0)+R(2,-1)+R(3,-1)+ | -4.8212E+00 | 2.0892E+00 *X | -2.1427E-01 *X2 |
| +R(4,-1)+ | 8.9627E+00 | -1.4938E+00 *X | |
| +R(5,-1)+ | -1.2470E+00 | 5.7335E-02 *X | |
| +R(6,-1)+ | -1.8039E+00 | | |
| R(5,0)+R(2,0)+R(3,0)+ | 6.8182E+00 | -2.9545E+00 *X | 3.0303E-01 *X2 |
| +R(5,0)+ | -5.5769E+00 | 2.5641E-01 *X | |
| R(5,0)+R(2,1)+R(3,1)+ | -4.8212E+00 | 2.0892E+00 *X | -2.1427E-01 *X2 |
| +R(4,1)+ | -8.9627E+00 | 1.4938E+00 *X | |
| +R(5,1)+ | -1.2470E+00 | 5.7335E-02 *X | |
| +R(6,1)+ | 1.8039E+00 | | |
| R(5,0)+R(2,2)+R(3,2)+ | 1.5246E+00 | -6.6066E-01 *X | 6.7760E-02 *X2 |
| +R(4,2)+ | 6.3376E+00 | -1.0563E+00 *X | |
| +R(5,2)+ | 6.5987E+00 | -3.0339E-01 *X | |
| +R(6,2)+ | 2.2818E+00 | | |

| | | | |
|-----------------------------|-------------|----------------|-----------------|
| R(5, 1)*R(2, -2)=+R(3, -1)* | 2.6407E+00 | -1.1443E+00 *X | 1.1736E-01 *X2 |
| +R(4, -1)* | -8.1818E+00 | 1.3636E+00 *X | |
| +R(5, -1)* | 6.8303E+00 | -3.1404E-01 *X | |
| +R(6, -1)* | -1.9761E+00 | | |
| R(5, 1)*R(2, -1)=+R(3, 0)* | -6.0984E+00 | 2.6426E+00 *X | -2.7104E-01 *X2 |
| +R(4, 0)* | 7.3180E+00 | -1.2197E+00 *X | |
| +R(5, 0)* | 1.2470E+00 | -5.7335E-02 *X | |
| +R(6, 0)* | -2.1344E+00 | | |
| R(5, 1)*R(2, 0)=+R(3, 1)* | 6.4683E+00 | -2.8029E+00 *X | 2.8748E-01 *X2 |
| +R(4, 1)* | 4.0083E+00 | -6.6804E-01 *X | |
| +R(5, 1)* | -5.0192E+00 | 2.3077E-01 *X | |
| +R(6, 1)* | -8.0674E-01 | | |
| R(5, 1)*R(2, 1)=+R(3, 2)* | -3.3402E+00 | 1.4474E+00 *X | -1.4845E-01 *X2 |
| +R(4, 2)* | -9.2567E+00 | 1.5428E+00 *X | |
| +R(5, 2)* | -3.6143E+00 | 1.6617E-01 *X | |
| +R(6, 2)* | 1.2498E+00 | | |
| R(5, 1)*R(2, 2)=+R(3, 3)* | 6.8182E-01 | -2.9545E-01 *X | 3.0303E-02 *X2 |
| +R(4, 3)* | 4.3294E+00 | -7.2157E-01 *X | |
| +R(5, 3)* | 5.9021E+00 | -2.7136E-01 *X | |
| +R(6, 3)* | 2.4996E+00 | | |
| R(5, 2)*R(2, -2)=+R(3, 0)* | 4.0337E+00 | -1.7479E+00 *X | 1.7928E-01 *X2 |
| +R(4, 0)* | -9.6809E+00 | 1.6135E+00 *X | |
| +R(5, 0)* | 6.5987E+00 | -3.0339E-01 *X | |
| +R(6, 0)* | -1.6135E+00 | | |
| R(5, 2)*R(2, -1)=+R(3, 1)* | -6.9866E+00 | 3.0275E+00 *X | -3.1051E-01 *X2 |
| +R(4, 1)* | 4.3294E+00 | -7.2157E-01 *X | |
| +R(5, 1)* | 3.6143E+00 | -1.6617E-01 *X | |
| +R(6, 1)* | -2.2407E+00 | | |
| R(5, 2)*R(2, 0)=+R(3, 2)* | 5.4118E+00 | -2.3451E+00 *X | 2.4052E-01 *X2 |
| +R(4, 2)* | 7.4988E+00 | -1.2498E+00 *X | |
| +R(5, 2)* | -3.3462E+00 | 1.5385E-01 *X | |
| +R(6, 2)* | -1.5428E+00 | | |
| R(5, 2)*R(2, 1)=+R(3, 3)* | -1.8039E+00 | 7.8170E-01 *X | -8.0174E-02 *X2 |
| +R(4, 3)* | -8.1818E+00 | 1.3636E+00 *X | |
| +R(5, 3)* | -5.5769E+00 | 2.5641E-01 *X | |
| +R(6, 3)* | 4.7238E-01 | | |
| R(5, 2)*R(2, 2)=+R(4, 4)* | 2.3142E+00 | -3.8569E-01 *X | |
| +R(5, 4)* | 4.7322E+00 | -2.1757E-01 *X | |
| +R(6, 4)* | 2.5873E+00 | | |
| R(5, 3)*R(2, -2)=+R(3, 1)* | 5.7045E+00 | -2.4720E+00 *X | 2.5353E-01 *X2 |
| +R(4, 1)* | -1.0605E+01 | 1.7675E+00 *X | |
| +R(5, 1)* | 5.9021E+00 | -2.7136E-01 *X | |
| +R(6, 1)* | -1.2197E+00 | | |

| | | | |
|------------------------------|-------------|----------------|-----------------|
| R(5, 3)+R(2, -1)=+R(3, 2)* | -7.2157E+00 | 3.1268E+00 *X | -3.2070E-01 *X2 |
| +R(5, 2)* | 5.5769E+00 | -2.5641E-01 *X | |
| +R(6, 2)* | -2.1213E+00 | | |
| R(5, 3)+R(2, 0)=+R(3, 3)* | 3.6078E+00 | -1.5634E+00 *X | 1.6035E-01 *X2 |
| +R(4, 3)* | 9.8182E+00 | -1.6364E+00 *X | |
| +R(5, 3)* | -5.5769E-01 | 2.5641E-02 *X | |
| +R(6, 3)* | -2.1257E+00 | | |
| R(5, 3)+R(2, 1)=+R(4, 4)* | -5.6685E+00 | 9.4475E-01 *X | |
| +R(5, 4)* | -6.7617E+00 | 3.1088E-01 *X | |
| +R(6, 4)* | -5.2813E-01 | | |
| R(5, 3)+R(2, 2)=+R(5, 5)* | 3.0546E+00 | -1.4044E-01 *X | |
| +R(6, 5)* | 2.4772E+00 | | |
| R(5, 4)+R(2, -2)=+R(3, 2)* | 7.6534E+00 | -3.3165E+00 *X | 3.4015E-01 *X2 |
| +R(4, 2)* | -1.0605E+01 | 1.7675E+00 *X | |
| +R(5, 2)* | 4.7322E+00 | -2.1757E-01 *X | |
| +R(6, 2)* | -8.1818E-01 | | |
| R(5, 4)+R(2, -1)=+R(3, 3)* | -6.2490E+00 | 2.7079E+00 *X | -2.7773E-01 *X2 |
| +R(4, 3)* | -5.6685E+00 | 9.4475E-01 *X | |
| +R(5, 3)* | 6.7617E+00 | -3.1088E-01 *X | |
| +R(6, 3)* | -1.7727E+00 | | |
| R(5, 4)+R(2, 0)=+R(4, 4)* | 9.8182E+00 | -1.6364E+00 *X | |
| +R(5, 4)* | 3.3462E+00 | -1.5385E-01 *X | |
| +R(6, 4)* | -2.4393E+00 | | |
| R(5, 4)+R(2, 1)=+R(5, 5)* | -6.4798E+00 | 2.9792E-01 *X | |
| +R(6, 5)* | -1.7516E+00 | | |
| R(5, 4)+R(2, 2)=+R(6, 6)* | 2.0226E+00 | | |
| R(5, 5)+R(2, -2)=+R(3, 3)* | 9.8805E+00 | -4.2815E+00 *X | 4.3913E-01 *X2 |
| +R(4, 3)* | -8.9627E+00 | 1.4938E+00 *X | |
| +R(5, 3)* | 3.0546E+00 | -1.4044E-01 *X | |
| +R(6, 3)* | -4.3122E-01 | | |
| R(5, 5)+R(2, -1)=+R(4, 4)* | -1.2675E+01 | 2.1125E+00 *X | |
| +R(5, 4)* | 6.4798E+00 | -2.9792E-01 *X | |
| +R(6, 4)* | -1.1809E+00 | | |
| R(5, 5)+R(2, 0)=+R(5, 5)* | 8.3654E+00 | -3.8462E-01 *X | |
| +R(6, 5)* | -2.2613E+00 | | |
| R(5, 5)+R(2, 1)=+R(6, 6)* | -3.1980E+00 | | |
| R(5, -5)+R(3, -1)=+R(6, -6)* | 1.2663E+01 | -3.0151E-01 *X | |

| | | | |
|---|--|--|--|
| R(5,-5)+R(3,0)+R(5,-5)+ +R(6,-5)* | 2.7692E+01 1.2663E+01 | -2.3077E+00 *X -3.0151E-01 *X | |
| R(5,-5)+R(3,1)+R(4,-4)+ +R(5,-4)+ +R(6,-4)* | 3.8953E+01 3.0335E+01 9.3526E+00 | -7.8711E+00 *X -2.5280E+00 *X -2.2268E-01 *X | 2.2981E-01 *X2 |
| R(5,-5)+R(3,2)+R(3,-3)+ +R(4,-3)+ +R(5,-3)+ +R(6,-3)* | 3.3140E+01 4.3551E+01 2.2611E+01 5.3997E+00 | -1.4361E+01 *X -8.8002E+00 *X -1.8842E+00 *X -1.2856E-01 *X | 1.4729E+00 *X2 2.5694E-01 *X2 |
| R(5,-5)+R(3,3)+R(2,-2)+ +R(3,-2)+ +R(4,-2)+ +R(5,-2)+ +R(6,-2)* | 1.4115E+01 3.3140E+01 2.8511E+01 1.1305E+01 2.2044E+00 | -1.3174E+01 *X -1.4361E+01 *X -5.7611E+00 *X -9.4211E-01 *X -5.2486E-02 *X | 3.6856E+00 *X2 -3.1367E-01 *X3 1.4729E+00 *X2 1.6821E-01 *X2 |
| R(5,-4)+R(3,-2)+R(6,-6)* | -1.2663E+01 | 3.0151E-01 *X | |
| R(5,-4)+R(3,-1)+R(5,-5)* | -3.0335E+01 | 2.5280E+00 *X | |
| R(5,-4)+R(3,0)+R(4,-4)+ +R(5,-4)+ +R(6,-4)* | -4.2671E+01 -5.5385E+00 8.5377E+00 | 8.6224E+00 *X 4.6154E-01 *X -2.0328E-01 *X | -2.5175E-01 *X2 |
| R(5,-4)+R(3,1)+R(3,-3)+ +R(4,-3)+ +R(5,-3)+ +R(6,-3)* | -3.3140E+01 -8.7102E+00 1.8089E+01 1.0799E+01 | 1.4361E+01 *X 1.7600E+00 *X -1.5074E+00 *X -2.5713E-01 *X | -1.4729E+00 *X2 -5.1388E-02 *X2 |
| R(5,-4)+R(3,2)+R(2,-2)+ +R(4,-2)+ +R(5,-2)+ +R(6,-2)* | -1.0933E+01 2.9446E+01 2.6271E+01 8.5377E+00 | 1.0205E+01 *X -5.9500E+00 *X -2.1893E+00 *X -2.0328E-01 *X | -2.8548E+00 *X2 2.4296E-01 *X3 1.7372E-01 *X2 |
| R(5,-4)+R(3,3)+R(2,-1)+ +R(3,-1)+ +R(4,-1)+ +R(5,-1)+ +R(6,-1)* | 8.9271E+00 3.3140E+01 3.8251E+01 1.8917E+01 4.4089E+00 | -8.3320E+00 *X -1.4361E+01 *X -7.7293E+00 *X -1.5765E+00 *X -1.0497E-01 *X | 2.3310E+00 *X2 -1.9838E-01 *X3 1.4729E+00 *X2 2.2567E-01 *X2 |
| R(5,-3)+R(3,-3)+R(6,-6)* | 7.3113E+00 | -1.7408E-01 *X | |
| R(5,-3)+R(3,-2)+R(5,-5)+ +R(6,-5)* | 2.2611E+01 -1.0340E+01 | -1.8842E+00 *X 2.4618E-01 *X | |
| P(5,-3)+R(3,-1)+R(4,-4)+ +R(5,-4)+ +R(6,-4)* | 3.4841E+01 -1.8089E+01 -6.9710E+00 | -7.0401E+00 *X 1.5074E+00 *X 1.6598E-01 *X | 2.0555E-01 *X2 |

| | | | | |
|---------------------------|-------------|----------------|-----------------|-----------------|
| R(5,-3)*R(3, 0)=+R(3,-3)* | 2.7059E+01 | -1.1725E+01 *X | 1.2026E+00 *X2 | |
| +R(4,-3)* | -2.1336E+01 | 4.3112E+00 *X | -1.2587E-01 *X2 | |
| +R(5,-3)* | -2.0308E+01 | 1.6923E+00 *X | | |
| +R(6,-3)* | 2.2044E+00 | -5.2486E-02 *X | | |
| R(5,-3)*R(3, 1)=+R(2,-2)* | 8.1493E+00 | -7.6060E+00 *X | 2.1279E+00 *X2 | -1.8110E-01 *X3 |
| +R(3,-2)* | -1.9133E+01 | 8.2912E+00 *X | -8.5038E-01 *X2 | |
| +R(4,-2)* | -2.9629E+01 | 5.9871E+00 *X | -1.7481E-01 *X2 | |
| +R(5,-2)* | 1.3054E+00 | -1.0879E-01 *X | | |
| +R(6,-2)* | 8.9091E+00 | -2.1212E-01 *X | | |
| R(5,-3)*R(3, 2)=+R(2,-1)* | -1.0308E+01 | 9.6209E+00 *X | -2.6916E+00 *X2 | 2.2907E-01 *X3 |
| +R(3,-1)* | -1.9133E+01 | 8.2912E+00 *X | -8.5038E-01 *X2 | |
| +R(4,-1)* | 7.3615E+00 | -1.4875E+00 *X | 4.3431E-02 *X2 | |
| +R(5,-1)* | 2.1844E+01 | -1.8203E+00 *X | | |
| +R(6,-1)* | 1.0182E+01 | -2.4242E-01 *X | | |
| R(5,-3)*R(3, 3)=+R(2, 0)* | 5.1541E+00 | -4.8105E+00 *X | 1.3458E+00 *X2 | -1.1453E-01 *X3 |
| +R(3, 0)* | 2.7059E+01 | -1.1725E+01 *X | 1.2026E+00 *X2 | |
| +R(4, 0)* | 4.0321E+01 | -8.1474E+00 *X | 2.3788E-01 *X2 | |
| +R(5, 0)* | 2.4422E+01 | -2.0352E+00 *X | | |
| +R(6, 0)* | 6.7346E+00 | -1.6035E-01 *X | | |
| R(5,-2)*R(3,-3)=+R(5,-5)* | -1.1305E+01 | 9.4211E-01 *X | | |
| +R(6,-5)* | 1.0340E+01 | -2.4618E-01 *X | | |
| R(5,-2)*R(3,-2)=+R(4,-4)* | -2.2490E+01 | 4.5444E+00 *X | -1.3268E-01 *X2 | |
| +R(5,-4)* | 2.6271E+01 | -2.1893E+00 *X | | |
| +R(6,-4)* | -5.3997E+00 | 1.2856E-01 *X | | |
| R(5,-2)*R(3,-1)=+R(3,-3)* | -1.9133E+01 | 8.2912E+00 *X | -8.5038E-01 *X2 | |
| +R(4,-3)* | 3.5202E+01 | -7.1131E+00 *X | 2.0768E-01 *X2 | |
| +R(5,-3)* | -1.3054E+00 | 1.0879E-01 *X | | |
| +R(6,-3)* | -9.3526E+00 | 2.2268E-01 *X | | |
| R(5,-2)*R(3, 0)=+R(2,-2)* | -5.7624E+00 | 5.3783E+00 *X | -1.5046E+00 *X2 | 1.2805E-01 *X3 |
| +R(3,-2)* | 2.7059E+01 | -1.1725E+01 *X | 1.2026E+00 *X2 | |
| +R(4,-2)* | 4.6558E+00 | -9.4078E-01 *X | 2.7468E-02 *X2 | |
| +R(5,-2)* | -2.1231E+01 | 1.7692E+00 *X | | |
| +R(6,-2)* | -3.5998E+00 | 8.5710E-02 *X | | |
| R(5,-2)*R(3, 1)=+R(2,-1)* | 9.9808E+00 | -9.3154E+00 *X | 2.6061E+00 *X2 | -2.2180E-01 *X3 |
| +R(4,-1)* | -3.0412E+01 | 6.1451E+00 *X | -1.7942E-01 *X2 | |
| +R(5,-1)* | -1.2690E+01 | 1.0575E+00 *X | | |
| +R(6,-1)* | 4.9293E+00 | -1.1736E-01 *X | | |
| R(5,-2)*R(3, 2)=+R(2, 0)* | -7.7311E+00 | 7.2157E+00 *X | -2.0187E+00 *X2 | 1.7180E-01 *X3 |
| +R(3, 0)* | -2.7059E+01 | 1.1725E+01 *X | -1.2026E+00 *X2 | |
| +R(4, 0)* | -1.3440E+01 | 2.7158E+00 *X | -7.9293E-02 *X2 | |
| +R(5, 0)* | 1.2211E+01 | -1.0176E+00 *X | | |
| +R(6, 0)* | 1.0102E+01 | -2.4052E-01 *X | | |

| | | | | |
|---------------------------|-------------|----------------|-----------------|-----------------|
| R(5,-2)*R(3, 3)=+R(2, 1)* | 2.5770E+00 | -2.4052E+00 *X | 6.7289E-01 *X2 | -5.7267E-02 *X3 |
| +R(3, 1)* | 1.9133E+01 | -8.2912E+00 *X | 8.5038E-01 *X2 | |
| +R(4, 1)* | 3.6808E+01 | -7.4375E+00 *X | 2.1715E-01 *X2 | |
| +R(5, 1)* | 2.7305E+01 | -2.2754E+00 *X | | |
| +R(6, 1)* | 8.9091E+00 | -2.1212E-01 *X | | |
| R(5,-1)*R(3,-3)=+R(4,-4)* | 1.0411E+01 | -2.1036E+00 *X | 6.1420E-02 *X2 | |
| +R(5,-4)* | -1.8917E+01 | 1.5765E+00 *X | | |
| +R(6,-4)* | 1.1665E+01 | -2.7773E-01 *X | | |
| R(5,-1)*R(3,-2)=+R(3,-3)* | 1.1434E+01 | -4.9549E+00 *X | 5.0820E-01 *X2 | |
| +R(4,-3)* | -3.3054E+01 | 6.6800E+00 *X | -1.9504E-01 *X2 | |
| +R(5,-3)* | 2.1844E+01 | -1.8203E+00 *X | | |
| R(5,-1)*R(3,-1)=+R(2,-2)* | 3.7724E+00 | -3.5209E+00 *X | 9.8501E-01 *X2 | -8.3831E-02 *X3 |
| +R(3,-2)* | -2.6571E+01 | 1.1514E+01 *X | -1.1809E+00 *X2 | |
| +R(4,-2)* | 2.1844E+01 | -4.4138E+00 *X | 1.2887E-01 *X2 | |
| +R(5,-2)* | 1.2690E+01 | -1.0575E+00 *X | | |
| +R(6,-2)* | -8.2492E+00 | 1.9639E-01 *X | | |
| R(5,-1)*R(3, 0)=+R(2,-1)* | -8.7120E+00 | 8.1312E+00 *X | -2.2748E+00 *X2 | 1.9360E-01 *X3 |
| +R(3,-1)* | 1.6171E+01 | -7.0073E+00 *X | 7.1870E-01 *X2 | |
| +R(4,-1)* | 2.3642E+01 | -4.7772E+00 *X | 1.3948E-01 *X2 | |
| +R(5,-1)* | -1.2923E+01 | 1.0769E+00 *X | | |
| +R(6,-1)* | -7.5296E+00 | 1.7928E-01 *X | | |
| R(5,-1)*R(3, 1)=+R(2, 0)* | 9.2404E+00 | -8.6244E+00 *X | 2.4128E+00 *X2 | -2.0534E-01 *X3 |
| +R(3, 0)* | 1.6171E+01 | -7.0073E+00 *X | 7.1870E-01 *X2 | |
| +R(4, 0)* | -1.7671E+01 | 3.5706E+00 *X | -1.0425E-01 *X2 | |
| +R(5, 0)* | -2.0433E+01 | 1.7028E+00 *X | | |
| R(5,-1)*R(3, 2)=+R(2, 1)* | -4.7717E+00 | 4.4536E+00 *X | -1.2460E+00 *X2 | 1.0604E-01 *X3 |
| +R(3, 1)* | -2.6571E+01 | 1.1514E+01 *X | -1.1809E+00 *X2 | |
| +R(4, 1)* | -2.8398E+01 | 5.7382E+00 *X | -1.6754E-01 *X2 | |
| +R(6, 1)* | 8.2482E+00 | -1.9639E-01 *X | | |
| R(5,-1)*R(3, 3)=+R(2, 2)* | 9.7403E-01 | -9.0909E-01 *X | 2.5433E-01 *X2 | -2.1645E-02 *X3 |
| +R(3, 2)* | 1.1434E+01 | -4.9549E+00 *X | 5.0820E-01 *X2 | |
| +R(4, 2)* | 2.9512E+01 | -5.9633E+00 *X | 1.7411E-01 *X2 | |
| +R(5, 2)* | 2.7305E+01 | -2.2754E+00 *X | | |
| +R(6, 2)* | 1.0648E+01 | -2.5353E-01 *X | | |
| R(5, 0)*R(3,-3)=+R(3,-3)* | -5.1136E+00 | 2.2159E+00 *X | -2.2727E-01 *X2 | |
| +R(4,-3)* | 2.0160E+01 | -4.0737E+00 *X | 1.1894E-01 *X2 | |
| +R(5,-3)* | -2.4422E+01 | 2.0352E+00 *X | | |
| +R(6,-3)* | 1.1665E+01 | -2.7773E-01 *X | | |
| R(5, 0)*R(3,-2)=+R(2,-2)* | -2.1780E+00 | 2.0328E+00 *X | -5.6870E-01 *X2 | 4.8400E-02 *X3 |
| +R(3,-2)* | 2.0455E+01 | -8.8636E+00 *X | 9.0909E-01 *X2 | |
| +R(4,-2)* | -3.5195E+01 | 7.1116E+00 *X | -2.0764E-01 *X2 | |
| +R(5,-2)* | 1.2211E+01 | -1.0176E+00 *X | | |
| +R(6,-2)* | 4.7621E+00 | -1.1338E-01 *X | | |

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|----------------------------|-------------|----------------|-----------------|-----------------|
| R(5, 0)*R(3, -1)+R(2, -1)* | 6.8874E+00 | -6.4282E+00 *X | 1.7984E+00 *X2 | -1.5305E-01 *X3 |
| +R(3, -1)* | -2.5568E+01 | 1.1080E+01 *X | -1.1364E+00 *X2 | |
| +R(4, -1)* | 1.9674E+00 | -3.9755E-01 *X | 1.1607E-02 *X2 | |
| +R(5, -1)* | 2.0433E+01 | -1.7028E+00 *X | | |
| +R(6, -1)* | -4.7621E+00 | 1.1338E-01 *X | | |
| R(5, 0)*R(3, 0)+R(2, 0)* | -9.7403E+00 | 9.0909E+00 *X | -2.5433E+00 *X2 | 2.1645E-01 *X3 |
| +R(4, 0)* | 3.0480E+01 | -6.1588E+00 *X | 1.7982E-01 *X2 | |
| +R(6, 0)* | -8.9091E+00 | 2.1212E-01 *X | | |
| R(5, 0)*R(3, 1)+R(2, 1)* | 6.8874E+00 | -6.4282E+00 *X | 1.7984E+00 *X2 | -1.5305E-01 *X3 |
| +R(3, 1)* | 2.5568E+01 | -1.1080E+01 *X | 1.1364E+00 *X2 | |
| +R(4, 1)* | 1.9674E+00 | -3.9755E-01 *X | 1.1607E-02 *X2 | |
| +R(5, 1)* | -2.0433E+01 | 1.7028E+00 *X | | |
| +R(6, 1)* | -4.7621E+00 | 1.1338E-01 *X | | |
| R(5, 0)*R(3, 2)+R(2, 2)* | -2.1780E+00 | 2.0328E+00 *X | -5.6870E-01 *X2 | 4.8400E-02 *X3 |
| +R(3, 2)* | -2.0455E+01 | 8.8636E+00 *X | -9.0909E-01 *X2 | |
| +R(4, 2)* | -3.5195E+01 | 7.1116E+00 *X | -2.0764E-01 *X2 | |
| +R(5, 2)* | -1.2211E+01 | 1.0176E+00 *X | | |
| +R(6, 2)* | 4.7621E+00 | -1.1338E-01 *X | | |
| R(5, 0)*R(3, 3)+R(3, 3)* | 5.1136E+00 | -2.2159E+00 *X | 2.2727E-01 *X2 | |
| +R(4, 3)* | 2.0160E+01 | -4.0737E+00 *X | 1.1894E-01 *X2 | |
| +R(5, 3)* | 2.4422E+01 | -2.0352E+00 *X | | |
| +R(6, 3)* | 1.1665E+01 | -2.7773E-01 *X | | |
| R(5, 1)*R(3, -3)+R(2, -2)* | 9.7403E-01 | -9.0909E-01 *X | 2.5433E-01 *X2 | -2.1645E-02 *X3 |
| +R(3, -2)* | -1.1434E+01 | 4.9549E+00 *X | -5.0820E-01 *X2 | |
| +R(4, -2)* | 2.9512E+01 | -5.9633E+00 *X | 1.7411E-01 *X2 | |
| +R(5, -2)* | -2.7305E+01 | 2.2754E+00 *X | | |
| +R(6, -2)* | 1.0648E+01 | -2.5353E-01 *X | | |
| R(5, 1)*R(3, -2)+R(2, -1)* | -4.7717E+00 | 4.4536E+00 *X | -1.2460E+00 *X2 | 1.0604E-01 *X3 |
| +R(3, -1)* | 2.6571E+01 | -1.1514E+01 *X | 1.1809E+00 *X2 | |
| +R(4, -1)* | -2.8398E+01 | 5.7382E+00 *X | -1.6754E-01 *X2 | |
| +R(5, -1)* | 8.2482E+00 | -1.9639E-01 *X | | |
| R(5, 1)*R(3, -1)+R(2, 0)* | 9.2404E+00 | -8.6244E+00 *X | 2.4128E+00 *X2 | -2.0534E-01 *X3 |
| +R(3, 0)* | -1.6171E+01 | 7.0073E+00 *X | -7.1870E-01 *X2 | |
| +R(4, 0)* | -1.7671E+01 | 3.5706E+00 *X | -1.0425E-01 *X2 | |
| +R(5, 0)* | 2.0433E+01 | -1.7028E+00 *X | | |
| R(5, 1)*R(3, 0)+R(2, 1)* | -8.7120E+00 | 8.1312E+00 *X | -2.2748E+00 *X2 | 1.9360E-01 *X3 |
| +R(3, 1)* | -1.6171E+01 | 7.0073E+00 *X | -7.1870E-01 *X2 | |
| +R(4, 1)* | 2.3642E+01 | -4.7772E+00 *X | 1.3948E-01 *X2 | |
| +R(5, 1)* | 1.2923E+01 | -1.0769E+00 *X | | |
| +R(6, 1)* | -7.5296E+00 | 1.7928E-01 *X | | |
| R(5, 1)*R(3, 1)+R(2, 2)* | 3.7724E+00 | -3.5209E+00 *X | 9.8501E-01 *X2 | -8.3831E-02 *X3 |
| +R(3, 2)* | 2.6571E+01 | -1.1514E+01 *X | 1.1809E+00 *X2 | |
| +R(4, 2)* | 2.1844E+01 | -4.4138E+00 *X | 1.2887E-01 *X2 | |
| +R(5, 2)* | -1.2690E+01 | 1.0575E+00 *X | | |
| +R(6, 2)* | -8.2482E+00 | 1.9639E-01 *X | | |

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|-----------------------------|-------------|----------------|-----------------|-----------------|
| R(5, 1)*R(3, 2)=+R(3, 3)* | -1.1434E+01 | 4.9549E+00 *X | -5.0820E-01 *X2 | |
| +R(4, 3)* | -3.3059E+01 | 6.6800E+00 *X | -1.9504E-01 *X2 | |
| +R(5, 3)* | -2.1844E+01 | 1.8203E+00 *X | | |
| R(5, 1)*R(3, 3)=+R(4, 4)* | 1.0411E+01 | -2.1036E+00 *X | 6.1420E-02 *X2 | |
| +R(5, 4)* | 1.8917E+01 | -1.5765E+00 *X | | |
| +R(6, 4)* | 1.1665E+01 | -2.7773E-01 *X | | |
| R(5, 2)*R(3, -3)=+R(2, -1)* | 2.5770E+00 | -2.4052E+00 *X | 6.7289E-01 *X2 | -5.7267E-02 *X3 |
| +R(3, -1)* | -1.9133E+01 | 8.2912E+00 *X | -8.5038E-01 *X2 | |
| +R(4, -1)* | 3.6808E+01 | -7.4375E+00 *X | 2.1715E-01 *X2 | |
| +R(5, -1)* | -2.7305E+01 | 2.2754E+00 *X | | |
| +R(6, -1)* | 8.9091E+00 | -2.1212E-01 *X | | |
| R(5, 2)*R(3, -2)=+R(2, 0)* | -7.7311E+00 | 7.2157E+00 *X | -2.0187E+00 *X2 | 1.7180E-01 *X3 |
| +R(3, 0)* | 2.7059E+01 | -1.1725E+01 *X | 1.2026E+00 *X2 | |
| +R(4, 0)* | -1.3440E+01 | 2.7158E+00 *X | -7.9293E-02 *X2 | |
| +R(5, 0)* | -1.2211E+01 | 1.0176E+00 *X | | |
| +R(6, 0)* | 1.0102E+01 | -2.4052E-01 *X | | |
| R(5, 2)*R(3, -1)=+R(2, 1)* | 9.9808E+00 | -9.3154E+00 *X | 2.6061E+00 *X2 | -2.2180E-01 *X3 |
| +R(4, 1)* | -3.0412E+01 | 6.1451E+00 *X | -1.7942E-01 *X2 | |
| +R(5, 1)* | 1.2690E+01 | -1.0575E+00 *X | | |
| +R(6, 1)* | 4.9293E+00 | -1.1736E-01 *X | | |
| R(5, 2)*R(3, 0)=+R(2, 2)* | -5.7624E+00 | 5.3793E+00 *X | -1.5046E+00 *X2 | 1.2805E-01 *X3 |
| +R(3, 2)* | -2.7059E+01 | 1.1725E+01 *X | -1.2026E+00 *X2 | |
| +R(4, 2)* | 4.6558E+00 | -9.4078E-01 *X | 2.7468E-02 *X2 | |
| +R(5, 2)* | 2.1231E+01 | -1.7692E+00 *X | | |
| +R(6, 2)* | -3.5998E+00 | 8.5710E-02 *X | | |
| R(5, 2)*R(3, 1)=+R(3, 3)* | 1.9133E+01 | -8.2912E+00 *X | 8.5038E-01 *X2 | |
| +R(4, 3)* | 3.5202E+01 | -7.1131E+00 *X | 2.0768E-01 *X2 | |
| +R(5, 3)* | 1.3054E+00 | -1.0879E-01 *X | | |
| +R(6, 3)* | -9.3526E+00 | 2.2268E-01 *X | | |
| R(5, 2)*R(3, 2)=+R(4, 4)* | -2.2490E+01 | 4.5444E+00 *X | -1.3268E-01 *X2 | |
| +R(5, 4)* | -2.6271E+01 | 2.1893E+00 *X | | |
| +R(6, 4)* | -5.3997E+00 | 1.2856E-01 *X | | |
| R(5, 2)*R(3, 3)=+R(5, 5)* | 1.1305E+01 | -9.4211E-01 *X | | |
| +R(6, 5)* | 1.0340E+01 | -2.4618E-01 *X | | |
| R(5, 3)*R(3, -3)=+R(2, 0)* | 5.1541E+00 | -4.8105E+00 *X | 1.3458E+00 *X2 | -1.1453E-01 *X3 |
| +R(3, 0)* | -2.7059E+01 | 1.1725E+01 *X | -1.2026E+00 *X2 | |
| +R(4, 0)* | 4.0321E+01 | -8.1474E+00 *X | 2.3788E-01 *X2 | |
| +R(5, 0)* | -2.4422E+01 | 2.0352E+00 *X | | |
| +R(6, 0)* | 6.7346E+00 | -1.6035E-01 *X | | |
| R(5, 3)*R(3, -2)=+R(2, 1)* | -1.0308E+01 | 9.6209E+00 *X | -2.6916E+00 *X2 | 2.2907E-01 *X3 |
| +R(3, 1)* | 1.9133E+01 | -8.2912E+00 *X | 8.5038E-01 *X2 | |
| +R(4, 1)* | 7.3615E+00 | -1.4875E+00 *X | 4.3431E-02 *X2 | |
| +R(5, 1)* | -2.1844E+01 | 1.8203E+00 *X | | |
| +R(6, 1)* | 1.0182E+01 | -2.4242E-01 *X | | |

| | | | | |
|----------------------------|-------------|----------------|-----------------|-----------------|
| R(5, 3)+R(3, -1)=+R(2, 2)* | 8.1493E+00 | -7.6060E+00 *X | 2.1279E+00 *X2 | -1.8110E-01 *X3 |
| +R(3, 2)* | 1.9133E+01 | -8.2912E+00 *X | 8.5038E-01 *X2 | |
| +R(4, 2)* | -2.9629E+01 | 5.9871E+00 *X | -1.7481E-01 *X2 | |
| +R(5, 2)* | -1.3054E+00 | 1.0879E-01 *X | | |
| +R(6, 2)* | 8.9091E+00 | -2.1212E-01 *X | | |
| R(5, 3)+R(3, 0)=+R(3, 3)* | -2.7059E+01 | 1.1725E+01 *X | -1.2026E+00 *X2 | |
| +R(4, 3)* | -2.1336E+01 | 4.3112E+00 *X | -1.2587E-01 *X2 | |
| +R(5, 3)* | 2.0308E+01 | -1.6923E+00 *X | | |
| +R(6, 3)* | 2.2044E+00 | -5.2486E-02 *X | | |
| R(5, 3)+R(3, 1)=+R(4, 4)* | 3.4841E+01 | -7.0401E+00 *X | 2.0555E-01 *X2 | |
| +R(5, 4)* | 1.8089E+01 | -1.5074E+00 *X | | |
| +R(6, 4)* | -6.9710E+00 | 1.6598E-01 *X | | |
| R(5, 3)+R(3, 2)=+R(5, 5)* | -2.2611E+01 | 1.8842E+00 *X | | |
| +R(6, 5)* | -1.0340E+01 | 2.4618E-01 *X | | |
| R(5, 3)+R(3, 3)=+R(6, 6)* | 7.3113E+00 | -1.7408E-01 *X | | |
| R(5, 4)+R(3, -3)=+R(2, 1)* | 8.9271E+00 | -8.3320E+00 *X | 2.3310E+00 *X2 | -1.9838E-01 *X3 |
| +R(3, 1)* | -3.3140E+01 | 1.4361E+01 *X | -1.4729E+00 *X2 | |
| +R(4, 1)* | 3.8251E+01 | -7.7293E+00 *X | 2.2567E-01 *X2 | |
| +R(5, 1)* | -1.8917E+01 | 1.5765E+00 *X | | |
| +R(6, 1)* | 4.4089E+00 | -1.0497E-01 *X | | |
| R(5, 4)+R(3, -2)=+R(2, 2)* | -1.0933E+01 | 1.0205E+01 *X | -2.8548E+00 *X2 | 2.4296E-01 *X3 |
| +R(4, 2)* | 2.9446E+01 | -5.9500E+00 *X | 1.7372E-01 *X2 | |
| +R(5, 2)* | -2.6271E+01 | 2.1893E+00 *X | | |
| +R(6, 2)* | 8.5377E+00 | -2.0328E-01 *X | | |
| R(5, 4)+R(3, -1)=+R(3, 3)* | 3.3140E+01 | -1.4361E+01 *X | 1.4729E+00 *X2 | |
| +R(4, 3)* | -8.7102E+00 | 1.7600E+00 *X | -5.1388E-02 *X2 | |
| +R(5, 3)* | -1.8089E+01 | 1.5074E+00 *X | | |
| +R(6, 3)* | 1.0799E+01 | -2.5713E-01 *X | | |
| R(5, 4)+R(3, 0)=+R(4, 4)* | -4.2671E+01 | 8.6224E+00 *X | -2.5175E-01 *X2 | |
| +R(5, 4)* | 5.5385E+00 | -4.6154E-01 *X | | |
| +R(6, 4)* | 8.5377E+00 | -2.0328E-01 *X | | |
| R(5, 4)+R(3, 1)=+R(5, 5)* | 3.0335E+01 | -2.5280E+00 *X | | |
| R(5, 4)+R(3, 2)=+R(6, 6)* | -1.2663E+01 | 3.0151E-01 *X | | |
| R(5, 5)+R(3, -3)=+R(2, 2)* | 1.4115E+01 | -1.3174E+01 *X | 3.6856E+00 *X2 | -3.1367E-01 *X3 |
| +R(3, 2)* | -3.3140E+01 | 1.4361E+01 *X | -1.4729E+00 *X2 | |
| +R(4, 2)* | 2.8511E+01 | -5.7611E+00 *X | 1.6821E-01 *X2 | |
| +R(5, 2)* | -1.1305E+01 | 9.4211E-01 *X | | |
| +R(6, 2)* | 2.2044E+00 | -5.2486E-02 *X | | |

| | | | | | |
|---|--|--|--|---|----------------|
| R(5, 5)+R(3, -2)+R(3, 3)+ +R(4, -3)+ +R(5, -3)+ +R(6, -3) | -3.4440E+01 -4.3551E+01 -1.2611E+01 -1.3997E+00 | 1.4361E+01 *X -8.8002E+00 *X 1.8842E+00 *X -1.2856E-01 *X | -1.4724E+00 *X2 2.5694E-01 *X2 | | |
| R(5, 5)+R(3, -1)+R(4, -4)+ +R(5, -4)+ +R(6, -4) | 3.8953E+01 -3.0335E+01 9.3526E+00 | -7.8711E+00 *X 2.5280E+00 *X -2.2268E-01 *X | 2.2981E-01 *X2 | | |
| R(5, 5)+R(3, 0)+R(5, -5)+ +R(6, -5) | -2.7692E+01 1.2663E+01 | 2.3077E+00 *X -3.0151E-01 *X | | | |
| R(5, 5)+R(3, 1)+R(6, -6) | 1.2663E+01 | -3.0151E-01 *X | | | |
| R(5, -5)+R(4, -1)+R(5, -6) | 4.5542E+01 | -2.3355E+00 *X | | | |
| R(5, -5)+R(4, 0)+R(5, -5)+ +R(6, -5) | 8.4231E+01 5.4795E+01 | -1.0115E+01 *X -3.0151E+00 *X | 1.5385E-01 *X2 | | |
| R(5, -5)+R(4, 1)+R(4, -4)+ +R(5, -4)+ +R(6, -4) | 1.0481E+02 1.1912E+02 5.6054E+01 | -2.5478E+01 *X -1.4305E+01 *X -2.8748E+00 *X | 1.3351E+00 *X2 2.1757E-01 *X2 | | |
| R(5, -5)+R(4, 2)+R(3, -3)+ +R(4, -3)+ +R(5, -3)+ +R(6, -3) | 8.3157E+01 1.5721E+02 1.1912E+02 4.3423E+01 | -3.8978E+01 *X -3.8217E+01 *X -1.4305E+01 *X -2.2268E+00 *X | 4.9714E+00 *X2 2.0026E+00 *X2 2.1757E-01 *X2 | -1.3083E-01 *X3 | |
| R(5, -5)+R(4, 3)+R(2, -2)+ +R(3, -2)+ +R(4, -2)+ +R(5, -2)+ +R(6, -2) | 3.7345E+01 1.2702E+02 1.5721E+02 9.0980E+01 2.7079E+01 | -3.4855E+01 *X -5.9540E+01 *X -3.8217E+01 *X -1.0926E+01 *X -1.3887E+00 *X | 9.7511E+00 *X2 7.5940E+00 *X2 2.0026E+00 *X2 1.6617E-01 *X2 | -8.2988E-01 *X3 -1.9984E-01 *X3 | |
| R(5, -5)+R(4, 4)+R(1, -1)+ +R(2, -1)+ +R(3, -1)+ +R(4, -1)+ +R(5, -1)+ +R(6, -1) | 5.8607E+00 5.2813E+01 1.1361E+02 1.0481E+02 4.8631E+01 1.2110E+01 | -1.5551E+01 *X -4.9293E+01 *X -5.3255E+01 *X -2.5478E+01 *X -5.8401E+00 *X -6.2103E-01 *X | 1.0324E+01 *X2 1.3790E+01 *X2 6.7923E+00 *X2 1.3351E+00 *X2 8.8823E-02 *X2 | -2.5410E+00 *X3 -1.1736E+00 *X3 -1.7874E-01 *X3 | 2.0328E-01 *X4 |
| R(5, -4)+R(4, -2)+R(6, -6) | -6.1101E+01 | 3.1334E+00 *X | | | |
| R(5, -4)+R(4, -1)+R(5, -5)+ +R(6, -5) | -1.1912E+02 -3.3259E+01 | 1.4305E+01 *X 1.7056E+00 *X | -2.1757E-01 *X2 | | |
| R(5, -4)+R(4, 0)+R(4, -4)+ +R(5, -4)+ +R(6, -4) | -1.4822E+02 -8.4231E+01 7.9279E+00 | 3.6031E+01 *X 1.0115E+01 *X -4.0656E-01 *X | -1.8881E+00 *X2 -1.5385E-01 *X2 | | |

| | | | | | |
|---|---|--|---|---|-----------------|
| R(5,-4)+R(4, 1)+R(3,-3)+ +R(4,-3)+ +R(6,-3)+ | -1.1157E+02 -1.1718E+02 3.8834E+01 | 5.2295E+01 *X 2.8485E+01 *X -1.9917E+00 *X | -6.6699E+00 *X2 -1.4927E+00 *X2 | 1.7552E-01 *X3 | |
| R(5,-4)+R(4, 2)+R(2,-2)+ +R(3,-2)+ +R(5,-2)+ +R(6,-2)+ | -4.4187E+01 -8.5884E+01 7.6892E+01 5.0349E+01 | 4.1241E+01 *X 4.0257E+01 *X -9.2340E+00 *X -2.5820E+00 *X | -1.1538E+01 *X2 -5.1345E+00 *X2 1.4044E-01 *X2 | 9.8193E-01 *X3 1.3512E-01 *X3 | |
| R(5,-4)+R(4, 3)+R(1,-1)+ +R(2,-1)+ +R(3,-1)+ +R(4,-1)+ +R(5,-1)+ +R(6,-1)+ | -6.1364E+00 -2.3619E+01 2.5405E+01 1.1718E+02 1.0874E+02 4.3326E+01 | 1.3909E+01 *X 2.2044E+01 *X -1.1908E+01 *X -2.8485E+01 *X -1.3059E+01 *X -2.2219E+00 *X | -9.2386E+00 *X2 -6.1672E+00 *X2 1.5188E+00 *X2 1.4927E+00 *X2 1.9861E-01 *X2 | 2.2727E+00 *X3 5.2486E-01 *X3 -3.9968E-02 *X3 | -1.8182E-01 *X4 |
| R(5,-4)+R(4, 4)+R(1, 0)+ +R(2, 0)+ +R(3, 0)+ +R(4, 0)+ +R(5, 0)+ +R(6, 0)+ | 3.0682E+00 4.0909E+01 1.2446E+02 1.4822E+02 8.4231E+01 2.4818E+01 | -6.9545E+00 *X -3.8182E+01 *X -5.8337E+01 *X -3.6031E+01 *X -1.0115E+01 *X -1.2727E+00 *X | 4.6193E+00 *X2 1.0682E+01 *X2 7.4406E+00 *X2 1.8881E+00 *X2 1.5385E-01 *X2 | -1.1364E+00 *X3 -9.0909E-01 *X3 -1.9580E-01 *X3 | 9.0909E-02 *X4 |
| R(5,-3)+R(4,-3)+R(6,-6)+ | 5.3886E+01 | -2.7634E+00 *X | | | |
| R(5,-3)+R(4,-2)+R(5,-5)+ +R(6,-5)+ | 1.1912E+02 -1.6630E+01 | -1.4305E+01 *X 8.5280E-01 *X | 2.1757E-01 *X2 | | |
| R(5,-3)+R(4,-1)+R(4,-4)+ +R(6,-4)+ | 1.5623E+02 -4.5126E+01 | -3.7981E+01 *X 2.3142E+00 *X | 1.9902E+00 *X2 | | |
| R(5,-3)+R(4, 0)+R(3,-3)+ +R(4,-3)+ +R(5,-3)+ +R(6,-3)+ | 1.1760E+02 2.4703E+01 -8.4231E+01 -3.0705E+01 | -5.5124E+01 *X -6.0052E+00 *X 1.0115E+01 *X 1.5746E+00 *X | 7.0307E+00 *X2 3.1469E-01 *X2 -1.5385E-01 *X2 | -1.8502E-01 *X3 | |
| R(5,-3)+R(4, 1)+R(2,-2)+ +R(3,-2)+ +R(4,-2)+ +R(5,-2)+ +R(6,-2)+ | 4.4187E+01 2.1471E+01 -1.0334E+02 -7.6892E+01 4.5772E+00 | -4.1241E+01 *X -1.0064E+01 *X 2.5122E+01 *X 9.2340E+00 *X -2.3473E-01 *X | 1.1538E+01 *X2 1.2836E+00 *X2 -1.3164E+00 *X2 -1.4044E-01 *X2 | -9.8193E-01 *X3 -3.3779E-02 *X3 | |
| R(5,-3)+R(4, 2)+R(1,-1)+ +R(3,-1)+ +R(4,-1)+ +R(6,-1)+ | 5.4118E+00 -8.6419E+01 -1.0334E+02 3.6845E+01 | -1.2267E+01 *X 4.0507E+01 *X 2.5122E+01 *X -1.8895E+00 *X | 8.1477E+00 *X2 -5.1665E+00 *X2 -1.3164E+00 *X2 | -2.0044E+00 *X3 1.3596E-01 *X3 | 1.6035E-01 *X4 |
| R(5,-3)+R(4, 3)+R(1, 0)+ +R(2, 0)+ +R(3, 0)+ +R(4, 0)+ +R(5, 0)+ +R(6, 0)+ | -4.0909E+00 -4.0909E+01 -6.2229E+01 2.4703E+01 8.4231E+01 4.9636E+01 | 9.2727E+00 *X 3.8182E+01 *X 2.9169E+01 *X -5.0052E+00 *X -1.0115E+01 *X -2.5455E+00 *X | -6.1591E+00 *X2 -1.0682E+01 *X2 -3.7203E+00 *X2 3.1469E-01 *X2 1.5385E-01 *X2 | 1.5152E+00 *X3 9.0909E-01 *X3 9.7902E-02 *X3 | -1.2121E-01 *X4 |

| | | | | | |
|--------------------------|-------------|----------------|-----------------|-----------------|-----------------|
| R(5,-3)+R(4,4)+R(1,1)* | 1.0227E+00 | -2.3182E+00 *X | 1.5398E+00 *X2 | -3.7879E-01 *X3 | 3.0303E-02 *X4 |
| +R(2,1)* | 2.3619E+01 | -2.2044E+01 *X | 6.1672E+00 *X2 | -5.2486E-01 *X3 | |
| +R(3,1)* | 1.0162E+02 | -4.7632E+01 *X | 6.0752E+00 *X2 | -1.5987E-01 *X3 | |
| +R(4,1)* | 1.5623E+02 | -3.7981E+01 *X | 1.9902E+00 *X2 | | |
| +R(5,1)* | 1.0874E+02 | -1.3059E+01 *X | 1.9861E-01 *X2 | | |
| +R(6,1)* | 3.7910E+01 | -1.9441E+00 *X | | | |
| R(5,-2)+R(4,-4)+R(6,-6)* | -3.1111E+01 | 1.5954E+00 *X | | | |
| R(5,-2)+R(4,-3)+R(5,-5)* | -9.0980E+01 | 1.0926E+01 *X | -1.6617E-01 *X2 | | |
| +R(6,-5)* | 5.0804E+01 | -2.6054E+00 *X | | | |
| R(5,-2)+R(4,-2)+R(4,-4)* | -1.3530E+02 | 3.2892E+01 *X | -1.7236E+00 *X2 | | |
| +R(5,-4)* | 7.6892E+01 | -9.2340E+00 *X | 1.4044E-01 *X2 | | |
| +R(6,-4)* | 2.3159E+01 | -1.1876E+00 *X | | | |
| R(5,-2)+R(4,-1)+R(3,-3)* | -1.0736E+02 | 5.0321E+01 *X | -6.4181E+00 *X2 | 1.6890E-01 *X3 | |
| +R(4,-3)* | 6.7651E+01 | -1.6446E+01 *X | 8.6180E-01 *X2 | | |
| +R(5,-3)* | 7.6892E+01 | -9.2340E+00 *X | 1.4044E-01 *X2 | | |
| +R(6,-3)* | -2.2423E+01 | 1.1499E+00 *X | | | |
| R(5,-2)+R(4,0)+R(2,-2)* | -4.0337E+01 | 3.7648E+01 *X | -1.0532E+01 *X2 | 8.9638E-01 *X3 | |
| +R(3,-2)* | 3.9201E+01 | -1.8375E+01 *X | 2.3436E+00 *X2 | -6.1673E-02 *X3 | |
| +R(4,-2)* | 1.1320E+02 | -2.7519E+01 *X | 1.4421E+00 *X2 | | |
| +R(5,-2)* | -1.4038E+01 | 1.6859E+00 *X | -2.5641E-02 *X2 | | |
| +R(6,-2)* | -4.1784E+01 | 2.1427E+00 *X | | | |
| R(5,-2)+R(4,1)+R(1,-1)* | -4.6867E+00 | 1.0623E+01 *X | -7.0561E+00 *X2 | 1.7358E+00 *X3 | -1.3887E-01 *X4 |
| +R(2,-1)* | 1.8039E+01 | -1.6837E+01 *X | 4.7102E+00 *X2 | -4.0087E-01 *X3 | |
| +R(3,-1)* | 8.8701E+01 | -4.1577E+01 *X | 5.3029E+00 *X2 | -1.3955E-01 *X3 | |
| +R(5,-1)* | -8.3053E+01 | 9.9739E+00 *X | -1.5169E-01 *X2 | | |
| +R(6,-1)* | -2.6000E+01 | 1.3333E+00 *X | | | |
| R(5,-2)+R(4,2)+R(1,0)* | 4.6867E+00 | -1.0623E+01 *X | 7.0561E+00 *X2 | -1.7358E+00 *X3 | 1.3887E-01 *X4 |
| +R(2,0)* | 3.1245E+01 | -2.9162E+01 *X | 8.1584E+00 *X2 | -6.9433E-01 *X3 | |
| +R(3,0)* | -1.3579E+01 | 6.3651E+00 *X | -8.1185E-01 *X2 | 2.1364E-02 *X3 | |
| +R(4,0)* | -1.1320E+02 | 2.7519E+01 *X | -1.4421E+00 *X2 | | |
| +R(5,0)* | -6.4332E+01 | 7.7258E+00 *X | -1.1750E-01 *X2 | | |
| +R(6,0)* | 1.0832E+01 | -5.5546E-01 *X | | | |
| R(5,-2)+R(4,3)+R(1,1)* | -1.7714E+00 | 4.0152E+00 *X | -2.4670E+00 *X2 | 6.5608E-01 *X3 | -5.2486E-02 *X4 |
| +R(2,1)* | -3.4091E+01 | 3.1818E+01 *X | -8.9015E+00 *X2 | 7.5758E-01 *X3 | |
| +R(3,1)* | -1.0267E+02 | 4.8126E+01 *X | -6.1381E+00 *X2 | 1.6153E-01 *X3 | |
| +R(4,1)* | -6.7651E+01 | 1.6446E+01 *X | -8.6180E-01 *X2 | | |
| +R(5,1)* | 3.1391E+01 | -3.7698E+00 *X | 5.7335E-02 *X2 | | |
| +R(6,1)* | 4.3775E+01 | -2.2449E+00 *X | | | |
| R(5,-2)+R(4,4)+R(2,2)* | 9.6424E+00 | -8.9995E+00 *X | 2.5177E+00 *X2 | -2.1427E-01 *X3 | |
| +R(3,2)* | 6.5595E+01 | -3.0747E+01 *X | 3.9215E+00 *X2 | -1.0320E-01 *X3 | |
| +R(4,2)* | 1.3530E+02 | -3.2892E+01 *X | 1.7236E+00 *X2 | | |
| +R(5,2)* | 1.1745E+02 | -1.4105E+01 *X | 2.1453E-01 *X2 | | |
| +R(6,2)* | 4.8942E+01 | -2.5099E+00 *X | | | |

| | | | | | |
|-----------------------------|-------------|----------------|-----------------|-----------------|-----------------|
| R(5, 1)*R(4, -2)=+R(1, -1)* | 2.5052E+00 | -5.6784E+00 *X | 3.7717E+00 *X2 | -9.2784E-01 *X3 | 7.4227E-02 *X4 |
| +R(2, -1)* | -3.8569E+01 | 3.5998E+01 *X | -1.0071E+01 *X2 | 8.5710E-01 *X3 | |
| +R(3, -1)* | 6.3711E+01 | -2.9863E+01 *X | 3.8089E+00 *X2 | -1.0023E-01 *X3 | |
| +R(4, -1)* | 4.7837E+01 | -1.1629E+01 *X | 6.0939E-01 *X2 | | |
| +R(5, -1)* | -8.8787E+01 | 1.0663E+01 *X | -1.6217E-01 *X2 | | |
| +R(6, -1)* | 1.7688E+01 | -9.0707E-01 *X | | | |
| R(5, 1)*R(4, -1)=+R(1, 0)* | -5.0103E+00 | 1.1357E+01 *X | -7.5433E+00 *X2 | 1.8557E+00 *X3 | -1.4845E-01 *X4 |
| +R(2, 0)* | 1.6701E+01 | -1.5588E+01 *X | 4.3608E+00 *X2 | -3.7113E-01 *X3 | |
| +R(3, 0)* | 6.8956E+01 | -3.2322E+01 *X | 4.1225E+00 *X2 | -1.0849E-01 *X3 | |
| +R(4, 0)* | -9.0764E+01 | 2.2065E+01 *X | -1.1562E+00 *X2 | | |
| +R(5, 0)* | -3.4387E+01 | 4.1296E+00 *X | -6.2807E-02 *X2 | | |
| +R(6, 0)* | 4.0528E+01 | -2.0784E+00 *X | | | |
| R(5, 1)*R(4, 0)=+R(1, 1)* | 3.9610E+00 | -8.9783E+00 *X | 5.9635E+00 *X2 | -1.4670E+00 *X3 | 1.1736E-01 *X4 |
| +R(2, 1)* | 3.0492E+01 | -2.8459E+01 *X | 7.9618E+00 *X2 | -6.7760E-01 *X3 | |
| +R(3, 1)* | -5.1539E+01 | 2.4158E+01 *X | -3.0812E+00 *X2 | 8.1084E-02 *X3 | |
| +R(4, 1)* | -9.0764E+01 | 2.2065E+01 *X | -1.1562E+00 *X2 | | |
| +R(5, 1)* | 5.6154E+01 | -6.7436E+00 *X | 1.0256E-01 *X2 | | |
| +R(6, 1)* | 2.7967E+01 | -1.4342E+00 *X | | | |
| R(5, 1)*R(4, 1)=+R(2, 2)* | -3.4091E+01 | 3.1818E+01 *X | -8.9015E+00 *X2 | 7.5758E-01 *X3 | |
| +R(3, 2)* | -8.2826E+01 | 3.8823E+01 *X | -4.9517E+00 *X2 | 1.3031E-01 *X3 | |
| +R(4, 2)* | 4.7837E+01 | -1.1629E+01 *X | 6.0939E-01 *X2 | | |
| +R(5, 2)* | 8.3053E+01 | -9.9739E+00 *X | 1.5169E-01 *X2 | | |
| +R(6, 2)* | -9.8878E+00 | 5.0707E-01 *X | | | |
| R(5, 1)*R(4, 2)=+R(3, 3)* | 8.6076E+01 | -4.0346E+01 *X | 5.1459E+00 *X2 | -1.3542E-01 *X3 | |
| +R(4, 3)* | 1.2656E+02 | -3.0768E+01 *X | 1.6123E+00 *X2 | | |
| +R(6, 3)* | -4.1950E+01 | 2.1513E+00 *X | | | |
| R(5, 1)*R(4, 3)=+R(4, 4)* | -9.5674E+01 | 2.3258E+01 *X | -1.2188E+00 *X2 | | |
| +R(5, 4)* | -1.0874E+02 | 1.3059E+01 *X | -1.9861E-01 *X2 | | |
| +R(6, 4)* | -2.8658E+01 | 1.4696E+00 *X | | | |
| R(5, 1)*R(4, 4)=+R(5, 5)* | 4.8631E+01 | -5.8401E+00 *X | 8.8823E-02 *X2 | | |
| +R(6, 5)* | 4.7523E+01 | -2.4371E+00 *X | | | |
| R(5, 2)*R(4, -4)=+R(2, -2)* | -9.6424E+00 | 8.9995E+00 *X | -2.5177E+00 *X2 | 2.1427E-01 *X3 | |
| +R(3, -2)* | 6.5595E+01 | -3.0747E+01 *X | 3.9215E+00 *X2 | -1.0320E-01 *X3 | |
| +R(4, -2)* | -1.3530E+02 | 3.2892E+01 *X | -1.7236E+00 *X2 | | |
| +R(5, -2)* | 1.1745E+02 | -1.4105E+01 *X | 2.1453E-01 *X2 | | |
| +R(6, -2)* | -4.8942E+01 | 2.5099E+00 *X | | | |
| R(5, 2)*R(4, -3)=+R(1, -1)* | -1.7714E+00 | 4.0152E+00 *X | -2.6670E+00 *X2 | 6.5608E-01 *X3 | -5.2486E-02 *X4 |
| +R(2, -1)* | 3.4091E+01 | -3.1818E+01 *X | 8.9015E+00 *X2 | -7.5758E-01 *X3 | |
| +R(3, -1)* | -1.0267E+02 | 4.8126E+01 *X | -6.1381E+00 *X2 | 1.6153E-01 *X3 | |
| +R(4, -1)* | 6.7651E+01 | -1.6446E+01 *X | 8.6180E-01 *X2 | | |
| +R(5, -1)* | 3.1391E+01 | -3.7698E+00 *X | 5.7335E-02 *X2 | | |
| +R(6, -1)* | -4.3775E+01 | 2.2449E+00 *X | | | |

| | | | | | | | | | | | |
|---------------------------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|
| R(5, 2)+R(4,-2)=+R(1, 0)* | 4.6867E+00 | +R(2, 0)* | -3.1245E+01 | +R(3, 0)* | -1.3579E+01 | +R(4, 0)* | 1.1320E+02 | +R(5, 0)* | -6.4332E+01 | +R(6, 0)* | -1.0832E+01 |
| R(5, 2)+R(4,-1)=+R(1, 1)* | -4.6867E+00 | +R(2, 1)* | -1.8039E+01 | +R(3, 1)* | 8.8701E+01 | +R(4, 1)* | -1.1320E+02 | +R(5, 1)* | -8.3053E+01 | +R(6, 1)* | 2.6000E+01 |
| R(5, 2)+R(4, 0)=+R(2, 2)* | 4.0337E+01 | +R(3, 2)* | 3.9201E+01 | +R(4, 2)* | -1.1320E+02 | +R(5, 2)* | -1.4038E+01 | +R(6, 2)* | 4.1784E+01 | | |
| R(5, 2)+R(4, 1)=+R(3, 3)* | -1.0736E+02 | +R(4, 3)* | -6.7651E+01 | +R(5, 3)* | 7.6892E+01 | +R(6, 3)* | 2.2423E+01 | | | | |
| R(5, 2)+R(4, 2)=+R(4, 4)* | 1.3530E+02 | +R(5, 4)* | 7.6892E+01 | +R(6, 4)* | -2.3198E+01 | | | | | | |
| R(5, 2)+R(4, 3)=+R(5, 5)* | -9.0980E+01 | +R(6, 5)* | -5.0804E+01 | | | | | | | | |
| R(5, 2)+R(4, 4)=+R(6, 6)* | 3.1111E+01 | | | | | | | | | | |
| R(5, 3)+R(4,-4)=+R(1,-1)* | 1.0227E+00 | +R(2,-1)* | -2.3619E+01 | +R(3,-1)* | 1.0162E+02 | +R(4,-1)* | -1.5623E+02 | +R(5,-1)* | 1.0874E+02 | +R(6,-1)* | -3.7910E+01 |
| R(5, 3)+R(4,-3)=+R(1, 0)* | -4.0909E+00 | +R(2, 0)* | 4.0909E+01 | +R(3, 0)* | -6.2229E+01 | +R(4, 0)* | -2.4703E+01 | +R(5, 0)* | 8.4231E+01 | +R(6, 0)* | -4.9636E+01 |
| R(5, 3)+R(4,-2)=+R(1, 1)* | 5.4118E+00 | +R(2, 1)* | -8.6419E+01 | +R(3, 1)* | -8.6419E+01 | +R(4, 1)* | 1.0334E+02 | +R(5, 1)* | 1.0334E+02 | +R(6, 1)* | -3.6845E+01 |
| R(5, 3)+R(4,-1)=+R(1, 2)* | -1.2267E+01 | +R(2, 2)* | -3.2182E+01 | +R(3, 2)* | 2.9169E+01 | +R(4, 2)* | 6.0052E+00 | +R(5, 2)* | -1.0115E+01 | +R(6, 2)* | 2.5455E+00 |
| R(5, 3)+R(4, 0)=+R(2, 3)* | 9.2727E+00 | +R(3, 3)* | -3.8182E+01 | +R(4, 3)* | -3.8182E+01 | +R(5, 3)* | -3.8182E+01 | +R(6, 3)* | 1.0115E+01 | | |
| R(5, 3)+R(4, 1)=+R(2, 4)* | -6.1591E+00 | +R(3, 4)* | 1.0682E+01 | +R(4, 4)* | -3.7203E+00 | +R(5, 4)* | -3.7203E+00 | +R(6, 4)* | -3.1469E-01 | | |
| R(5, 3)+R(4, 2)=+R(2, 5)* | 1.5152E+00 | +R(3, 5)* | -9.0909E-01 | +R(4, 5)* | 9.7902E-02 | | | | | | |
| R(5, 3)+R(4, 3)=+R(2, 6)* | 8.1477E+00 | +R(3, 6)* | -2.0044E+00 | +R(4, 6)* | 1.3596E-01 | | | | | | |
| R(5, 4)+R(4,-4)=+R(1, 0)* | -2.3182E+00 | +R(2, 0)* | 1.5398E+00 | +R(3, 0)* | -3.7879E-01 | +R(4, 0)* | 3.6303E-02 | | | | |
| R(5, 4)+R(4,-3)=+R(1, 1)* | 2.2044E+01 | +R(2, 1)* | -6.1672E+00 | +R(3, 1)* | 5.2486E-01 | | | | | | |
| R(5, 4)+R(4,-2)=+R(1, 2)* | -4.7632E+01 | +R(2, 2)* | 6.0752E+00 | +R(3, 2)* | -1.5987E-01 | | | | | | |
| R(5, 4)+R(4,-1)=+R(1, 3)* | 3.7981E+01 | +R(2, 3)* | -1.9902E+00 | +R(3, 3)* | 1.9861E-01 | | | | | | |
| R(5, 4)+R(4, 0)=+R(2, 4)* | 1.9441E+00 | +R(3, 4)* | 1.9861E-01 | +R(4, 4)* | 1.9861E-01 | | | | | | |
| R(5, 4)+R(4, 1)=+R(2, 5)* | -1.0115E+01 | +R(3, 5)* | -1.0115E+01 | +R(4, 5)* | -1.0115E+01 | | | | | | |
| R(5, 4)+R(4, 2)=+R(2, 6)* | 1.0115E+01 | +R(3, 6)* | 1.0115E+01 | +R(4, 6)* | 1.0115E+01 | | | | | | |
| R(5, 5)+R(4,-5)=+R(1, 0)* | 1.0926E+01 | +R(2, 0)* | 2.6054E+00 | +R(3, 0)* | -1.6617E-01 | | | | | | |
| R(5, 5)+R(4,-4)=+R(1, 1)* | 1.1876E+00 | +R(2, 1)* | 1.4044E-01 | +R(3, 1)* | 1.7236E+00 | | | | | | |
| R(5, 5)+R(4,-3)=+R(1, 2)* | -9.2340E+00 | +R(2, 2)* | -9.2340E+00 | +R(3, 2)* | 1.7236E+00 | | | | | | |
| R(5, 5)+R(4,-2)=+R(1, 3)* | -3.2892E+01 | +R(2, 3)* | -1.1499E+00 | +R(3, 3)* | 1.7236E+00 | | | | | | |
| R(5, 5)+R(4,-1)=+R(1, 4)* | 1.6446E+01 | +R(2, 4)* | 1.6446E+01 | +R(3, 4)* | 1.6446E+01 | | | | | | |
| R(5, 5)+R(4, 0)=+R(2, 5)* | 5.0321E+01 | +R(3, 5)* | -6.4181E+00 | +R(4, 5)* | 1.6446E+01 | | | | | | |
| R(5, 5)+R(4, 1)=+R(2, 6)* | -2.1427E+00 | +R(3, 6)* | -2.1427E+00 | +R(4, 6)* | -2.1427E+00 | | | | | | |
| R(5, 6)+R(4,-6)=+R(1, 0)* | 1.6859E+00 | +R(2, 0)* | 1.6859E+00 | +R(3, 0)* | -2.5641E-02 | | | | | | |
| R(5, 6)+R(4,-5)=+R(1, 1)* | 2.7519E+01 | +R(2, 1)* | -1.4421E+00 | +R(3, 1)* | -1.4421E+00 | | | | | | |
| R(5, 6)+R(4,-4)=+R(1, 2)* | -1.8375E+01 | +R(2, 2)* | 2.3436E+00 | +R(3, 2)* | -6.1673E-02 | | | | | | |
| R(5, 6)+R(4,-3)=+R(1, 3)* | -3.7648E+01 | +R(2, 3)* | 1.0532E+01 | +R(3, 3)* | -8.9638E-01 | | | | | | |
| R(5, 6)+R(4,-2)=+R(1, 4)* | 1.0623E+00 | +R(2, 4)* | -1.3333E+00 | +R(3, 4)* | 1.0532E+01 | | | | | | |
| R(5, 6)+R(4,-1)=+R(1, 5)* | 9.9739E+00 | +R(2, 5)* | -1.5169E-01 | +R(3, 5)* | 1.0532E+01 | | | | | | |
| R(5, 6)+R(4, 0)=+R(2, 6)* | -4.1577E+01 | +R(3, 6)* | 5.3029E+00 | +R(4, 6)* | -1.3955E-01 | | | | | | |
| R(5, 7)+R(4,-7)=+R(1, 0)* | 1.6637E+01 | +R(2, 0)* | -4.7102E+00 | +R(3, 0)* | 4.0087E-01 | | | | | | |
| R(5, 7)+R(4,-6)=+R(1, 1)* | 7.0561E+00 | +R(2, 1)* | 7.0561E+00 | +R(3, 1)* | 1.7353E+00 | | | | | | |
| R(5, 7)+R(4,-5)=+R(1, 2)* | -1.1750E-01 | +R(2, 2)* | -1.1750E-01 | +R(3, 2)* | -1.3887E-01 | | | | | | |
| R(5, 7)+R(4,-4)=+R(1, 3)* | -2.7519E+01 | +R(2, 3)* | 1.4421E+00 | +R(3, 3)* | 1.4421E+00 | | | | | | |
| R(5, 7)+R(4,-3)=+R(1, 4)* | 6.3651E+00 | +R(2, 4)* | -8.1183E-01 | +R(3, 4)* | 2.1364E-02 | | | | | | |
| R(5, 7)+R(4,-2)=+R(1, 5)* | 2.9162E+01 | +R(2, 5)* | -8.1584E+00 | +R(3, 5)* | 6.9433E-01 | | | | | | |
| R(5, 7)+R(4,-1)=+R(1, 6)* | 7.0561E+00 | +R(2, 6)* | -1.7358E+00 | +R(3, 6)* | 1.3887E-01 | | | | | | |

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|--|---|---|--|--|
| R(5, 3)+R(4, -1)+R(2, 2)+ +R(3, 2)+ +R(4, 2)+ +R(5, 2)+ +R(6, 2)+ | -4.4187E+01 2.1471E+01 1.0334E+02 -7.6892E+01 -4.5772E+00 | 4.1241E+01 *X -1.0064E+01 *X -2.5122E+01 *X 9.2340E+00 *X 2.3473E-01 *X | -1.1538E+01 *X2 1.2836E+00 *X2 1.3164E+00 *X2 -1.4044E-01 *X2 | 9.8193E-01 *X3 -3.3779E-02 *X3 |
| R(5, 3)+R(4, 0)+R(3, 3)+ +R(4, 3)+ +R(5, 3)+ +R(6, 3)+ | 1.1760E+02 -2.4703E+01 -8.4231E+01 3.0709E+01 | -5.5124E+01 *X 6.0052E+00 *X 1.0115E+01 *X -1.5746E+00 *X | 7.0307E+00 *X2 -3.1469E-01 *X2 -1.5385E-01 *X2 | -1.8502E-01 *X3 |
| R(5, 3)+R(4, 1)+R(4, 4)+ +R(6, 4)+ | -1.5623E+02 4.5126E+01 | 3.7981E+01 *X -2.3142E+00 *X | -1.9902E+00 *X2 | |
| R(5, 3)+R(4, 2)+R(5, 5)+ +R(6, 5)+ | 1.1912E+02 1.6630E+01 | -1.4305E+01 *X -8.5280E-01 *X | 2.1757E-01 *X2 | |
| R(5, 3)+R(4, 3)+R(6, 6)+ | -5.3886E+01 | 2.7634E+00 *X | | |
| R(5, 4)+R(4, -4)+R(1, 0)+ +R(2, 0)+ +R(3, 0)+ +R(4, 0)+ +R(5, 0)+ +R(6, 0)+ | 3.0682E+00 -4.0909E+01 1.2446E+02 -1.4822E+02 8.4231E+01 -2.4818E+01 | -6.9545E+00 *X 3.8182E+01 *X -5.8337E+01 *X 3.6031E+01 *X -1.0115E+01 *X 1.2727E+00 *X | 4.6193E+00 *X2 -1.0682E+01 *X2 7.4406E+00 *X2 -1.8881E+00 *X2 1.5385E-01 *X2 | -1.1364E+00 *X3 9.0909E-01 *X3 -1.9580E-01 *X3 |
| R(5, 4)+R(4, -3)+R(1, 1)+ +R(2, 1)+ +R(3, 1)+ +R(4, 1)+ +R(5, 1)+ +R(6, 1)+ | -6.1364E+00 2.3619E+01 2.5405E+01 -1.1718E+02 1.0874E+02 -4.3326E+01 | 1.3909E+01 *X -2.2044E+01 *X -1.1908E+01 *X 2.8485E+01 *X -1.3059E+01 *X 2.2219E+00 *X | -9.2386E+00 *X2 6.1672E+00 *X2 1.5188E+00 *X2 -1.4927E+00 *X2 1.9861E-01 *X2 | 2.2727E+00 *X3 -5.2486E-01 *X3 -3.9968E-02 *X3 |
| R(5, 4)+R(4, -2)+R(2, 2)+ +R(3, 2)+ +R(5, 2)+ +R(6, 2)+ | 4.4187E+01 -8.5884E+01 7.6892E+01 -5.0349E+01 | -4.1241E+01 *X 4.0257E+01 *X -9.2340E+00 *X 2.5820E+00 *X | 1.1538E+01 *X2 -5.1345E+00 *X2 1.4044E-01 *X2 | -9.8193E-01 *X3 1.3912E-01 *X3 |
| R(5, 4)+R(4, -1)+R(3, 3)+ +R(4, 3)+ +R(6, 3)+ | -1.1157E+02 1.1718E+02 -3.8839E+01 | 5.2295E+01 *X -2.8485E+01 *X 1.9917E+00 *X | -6.6699E+00 *X2 1.4927E+00 *X2 | 1.7552E-01 *X3 |
| R(5, 4)+R(4, 0)+R(4, 4)+ +R(5, 4)+ +R(6, 4)+ | 1.4822E+02 -8.4231E+01 -7.9279E+00 | -3.6031E+01 *X 1.0115E+01 *X 4.0656E-01 *X | 1.8881E+00 *X2 -1.5385E-01 *X2 | |
| R(5, 4)+R(4, 1)+R(5, 5)+ +R(6, 5)+ | -1.1912E+02 3.3259E+01 | 1.4305E+01 *X -1.7056E+00 *X | -2.1757E-01 *X2 | |
| R(5, 4)+R(4, 2)+R(6, 6)+ | 6.1101E+01 | -3.1334E+00 *X | | |

| | | | | | |
|------------------------------|-------------|----------------|-----------------|-----------------|----------------|
| R(5, 5)+R(4, -4)=+R(1, 1)* | 6.8607E+00 | -1.5551E+01 *X | 1.0329E+01 *X2 | -2.5410E+00 *X3 | 2.0324E-01 *X4 |
| +R(2, 1)* | -5.2813E+01 | 4.9293E+01 *X | -1.3790E+01 *X2 | 1.1736E+00 *X3 | |
| +R(3, 1)* | 1.1361E+02 | -5.3255E+01 *X | 6.7923E+00 *X2 | -1.7874E-01 *X3 | |
| +R(4, 1)* | -1.0481E+02 | 2.5478E+01 *X | -1.3351E+00 *X2 | | |
| +R(5, 1)* | 4.8631E+01 | -5.8401E+00 *X | 8.8823E-02 *X2 | | |
| +R(6, 1)* | -1.2110E+01 | 6.2103E-01 *X | | | |
| R(5, 5)+R(4, -3)=+R(2, 2)* | -3.7345E+01 | 3.4855E+01 *X | -9.7511E+00 *X2 | 8.2988E-01 *X3 | |
| +R(3, 2)* | 1.2702E+02 | -5.9540E+01 *X | 7.5940E+00 *X2 | -1.9984E-01 *X3 | |
| +R(4, 2)* | -1.5721E+02 | 3.8217E+01 *X | -2.0026E+00 *X2 | | |
| +R(5, 2)* | 4.0980E+01 | -1.0926E+01 *X | 1.6617E-01 *X2 | | |
| +R(6, 2)* | -2.7079E+01 | 1.3887E+00 *X | | | |
| R(5, 5)+R(4, -2)=+R(3, 3)* | 8.3157E+01 | -3.8978E+01 *X | 4.9714E+00 *X2 | -1.3083E-01 *X3 | |
| +R(4, 3)* | -1.5721E+02 | 3.8217E+01 *X | -2.0026E+00 *X2 | | |
| +R(5, 3)* | 1.1912E+02 | -1.4305E+01 *X | 2.1757E-01 *X2 | | |
| +R(6, 3)* | -4.3423E+01 | 2.2268E+00 *X | | | |
| R(5, 5)+R(4, -1)=+R(4, 4)* | -1.0481E+02 | 2.5478E+01 *X | -1.3351E+00 *X2 | | |
| +R(5, 4)* | 1.1912E+02 | -1.4305E+01 *X | 2.1757E-01 *X2 | | |
| +R(6, 4)* | -5.6059E+01 | 2.8748E+00 *X | | | |
| R(5, 5)+R(4, 0)=+R(5, 5)* | 8.4231E+01 | -1.0115E+01 *X | 1.5385E-01 *X2 | | |
| +R(6, 5)* | -5.8795E+01 | 3.0151E+00 *X | | | |
| R(5, 5)+R(4, 1)=+R(6, 6)* | -4.5542E+01 | 2.3355E+00 *X | | | |
| R(5, -3)+R(5, -3)=+R(6, -6)* | 2.8138E+02 | -2.2595E+01 *X | 2.1674E-01 *X2 | | |
| R(5, -2)+R(5, -4)=+R(6, -6)* | -2.4368E+02 | 1.9568E+01 *X | -1.8770E-01 *X2 | | |
| R(5, -2)+R(5, -3)=+R(5, -5)* | -4.8792E+02 | 7.6647E+01 *X | -2.4926E+00 *X2 | | |
| +R(6, -5)* | 9.9482E+01 | -7.9885E+00 *X | 7.6628E-02 *X2 | | |
| R(5, -2)+R(5, -2)=+R(4, -4)* | -5.7659E+02 | 1.6534E+02 *X | -1.2594E+01 *X2 | 1.7552E-01 *X3 | |
| +R(6, -4)* | 2.0781E+02 | -1.6687E+01 *X | 1.6007E-01 *X2 | | |
| R(5, -1)+R(5, -5)=+R(6, -6)* | 1.4563E+02 | -1.1694E+01 *X | 1.1217E-01 *X2 | | |
| R(5, -1)+R(5, -4)=+R(5, -5)* | 3.9121E+02 | -6.1454E+01 *X | 1.9985E+00 *X2 | | |
| +R(6, -5)* | -2.3929E+02 | 1.9215E+01 *X | -1.8432E-01 *X2 | | |
| R(5, -1)+R(5, -3)=+R(4, -4)* | 5.3382E+02 | -1.5308E+02 *X | 1.1660E+01 *X2 | -1.6250E-01 *X3 | |
| +R(5, -4)* | -2.9159E+02 | 4.5805E+01 *X | -1.4896E+00 *X2 | | |
| +R(6, -4)* | -1.0421E+02 | 8.3685E+00 *X | -8.0273E-02 *X2 | | |
| R(5, -1)+R(5, -2)=+R(3, -3)* | 3.9096E+02 | -2.0199E+02 *X | 3.1494E+01 *X2 | -1.4480E+00 *X3 | |
| +R(4, -3)* | -1.5410E+02 | 4.4190E+01 *X | -3.3658E+00 *X2 | 4.6911E-02 *X3 | |
| +R(5, -3)* | -3.3670E+02 | 5.2892E+01 *X | -1.7201E+00 *X2 | | |
| +R(6, -3)* | 1.0755E+02 | -8.6365E+00 *X | 8.2845E-02 *X2 | | |

| | | | | | | | | | |
|---|-------------|-------------|----|-------------|----|-------------|----|-------------|----|
| R(5,-1)+R(5,-1)+H(2,-2)+H(4,-2)+H(6,-2)* | 1.3971E+02 | -1.3682E+02 | X | 4.2475E+01 | X2 | -4.7819E+00 | X3 | 1.4274E-01 | X4 |
| R(5,-1)+R(5,-1)+H(2,-2)+H(4,-2)+H(6,-2)* | 1.8971E+02 | -1.5233E+01 | X | 1.4612E-01 | X2 | -9.5200E+00 | X3 | 1.3268E-01 | X4 |
| R(5,0)+R(5,-5)+R(5,-5)+H(6,-5)* | -2.2587E+02 | 3.5481E+01 | X | -1.1538E+00 | X2 | -1.736E-01 | X3 | | |
| R(5,0)+R(5,-5)+R(5,-5)+H(6,-5)* | -2.2587E+02 | 3.5481E+01 | X | -1.1538E+00 | X2 | -1.736E-01 | X3 | | |
| R(5,0)+R(5,-4)+R(5,-4)+H(4,-4)+H(6,-4)* | -4.1350E+02 | 1.857E+02 | X | 9.0315E+00 | X2 | -1.2587E-01 | X3 | | |
| R(5,0)+R(5,-4)+R(5,-4)+H(4,-4)+H(6,-4)* | -4.1350E+02 | 1.857E+02 | X | 9.0315E+00 | X2 | -1.2587E-01 | X3 | | |
| R(5,0)+R(5,-3)+R(5,-3)+H(3,-3)+H(4,-3)+H(6,-3)* | -3.4968E+02 | 1.8067E+02 | X | -2.8164E+01 | X2 | 1.2951E+00 | X3 | | |
| R(5,0)+R(5,-3)+R(5,-3)+H(3,-3)+H(4,-3)+H(6,-3)* | -3.4968E+02 | 1.8067E+02 | X | -2.8164E+01 | X2 | 1.2951E+00 | X3 | | |
| R(5,0)+R(5,-2)+R(5,-2)+H(2,-2)+H(3,-2)+H(4,-2)+H(6,-2)* | -1.3497E+02 | 1.3218E+02 | X | -4.1035E+01 | X2 | 4.6198E+00 | X3 | -1.3790E-01 | X4 |
| R(5,0)+R(5,-2)+R(5,-2)+H(2,-2)+H(3,-2)+H(4,-2)+H(6,-2)* | -1.3497E+02 | 1.3218E+02 | X | -4.1035E+01 | X2 | 4.6198E+00 | X3 | -1.3790E-01 | X4 |
| R(5,0)+R(5,-1)+R(5,-1)+H(1,-1)+H(2,-1)+H(3,-1)+H(4,-1)+H(6,-1)* | -1.7825E+01 | 4.0402E+01 | X | -2.6836E+01 | X2 | 6.6017E+00 | X3 | -5.2813E-01 | X4 |
| R(5,0)+R(5,-1)+R(5,-1)+H(1,-1)+H(2,-1)+H(3,-1)+H(4,-1)+H(6,-1)* | -1.7825E+01 | 4.0402E+01 | X | -2.6836E+01 | X2 | 6.6017E+00 | X3 | -5.2813E-01 | X4 |
| R(5,0)+R(5,0)+R(2,0)+H(2,0)+H(4,0)+H(6,0)* | 3.0682E+00 | -6.9545E+00 | X2 | 4.6193E+00 | X3 | -1.1364E+00 | X4 | 9.099E-02 | X5 |
| R(5,0)+R(5,0)+R(2,0)+H(2,0)+H(4,0)+H(6,0)* | 3.0682E+00 | -6.9545E+00 | X2 | 4.6193E+00 | X3 | -1.1364E+00 | X4 | 9.099E-02 | X5 |
| R(5,1)+R(5,-4)+R(5,-4)+H(4,-4)+H(5,-4)+H(6,-4)* | 2.3873E+02 | -6.8458E+01 | X | 5.2143E+00 | X2 | -7.2673E-02 | X3 | | |
| R(5,1)+R(5,-4)+R(5,-4)+H(4,-4)+H(5,-4)+H(6,-4)* | 2.3873E+02 | -6.8458E+01 | X | 5.2143E+00 | X2 | -7.2673E-02 | X3 | | |
| R(5,1)+R(5,-3)+R(5,-3)+H(3,-3)+H(4,-3)+H(5,-3)+H(6,-3)* | 2.7066E+02 | -1.3995E+02 | X | 2.1820E+01 | X2 | -1.0032E+00 | X3 | | |
| R(5,1)+R(5,-3)+R(5,-3)+H(3,-3)+H(4,-3)+H(5,-3)+H(6,-3)* | 2.7066E+02 | -1.3995E+02 | X | 2.1820E+01 | X2 | -1.0032E+00 | X3 | | |
| R(5,1)+R(5,-2)+R(5,-2)+H(2,-2)+H(3,-2)+H(4,-2)+H(5,-2)+H(6,-2)* | 1.2072E+02 | -1.1823E+02 | X | 3.6703E+01 | X2 | -4.1321E+00 | X3 | 1.2335E-01 | X4 |
| R(5,1)+R(5,-2)+R(5,-2)+H(2,-2)+H(3,-2)+H(4,-2)+H(5,-2)+H(6,-2)* | 1.2072E+02 | -1.1823E+02 | X | 3.6703E+01 | X2 | -4.1321E+00 | X3 | 1.2335E-01 | X4 |
| R(5,1)+R(5,-1)+R(5,-1)+H(1,-1)+H(2,-1)+H(3,-1)+H(4,-1)+H(5,-1)+H(6,-1)* | 1.7220E+01 | -3.9032E+01 | X | 2.5926E+01 | X2 | -6.378E+00 | X3 | 5.1023E-01 | X4 |
| R(5,1)+R(5,-1)+R(5,-1)+H(1,-1)+H(2,-1)+H(3,-1)+H(4,-1)+H(5,-1)+H(6,-1)* | 1.7220E+01 | -3.9032E+01 | X | 2.5926E+01 | X2 | -6.378E+00 | X3 | 5.1023E-01 | X4 |

| | | | | | | | | | | |
|-----------------------------|-------------|----|-------------|----|-------------|----|-------------|----|-------------|----|
| R(5, 1)+R(5, -1)+R(0, 0)* | 3.0682E+00 | *X | 6.9545E+00 | X2 | -4.6193E+00 | X3 | 1.1264E+00 | X4 | -9.0909E-02 | X5 |
| R(1, 0)* | -4.6023E+00 | X | 1.0432E+01 | X | -6.9290E+00 | X2 | 1.7049E+00 | X3 | -1.3636E-01 | X4 |
| R(2, 0)* | -1.0267E+02 | X | 1.0054E+02 | X | -3.1213E+01 | X2 | 3.5140E+00 | X3 | -1.0490E-01 | X4 |
| R(3, 0)* | 1.8503E+02 | X | -9.5904E+01 | X | 1.4906E+01 | X2 | -6.0531E-01 | X3 | | |
| R(4, 0)* | 2.7566E+02 | X | -7.9049E+01 | X | 6.0210E+00 | X2 | -8.3916E-02 | X3 | | |
| R(5, 0)* | -3.0115E+02 | X | 4.7308E+01 | X | -1.5385E+00 | X2 | | | | |
| R(6, 0)* | -5.9540E+01 | X | 4.4599E+00 | X | -4.2781E-02 | X2 | | | | |
| R(1, 1)+R(5, 0)+R(1, 1)* | -1.7825E+01 | X | 4.0402E+01 | X | -2.6836E+01 | X2 | 6.6017E+00 | X3 | -5.2813E-01 | X4 |
| R(2, 1)* | 2.9508E+01 | X | -2.4980E+01 | X | 7.7549E+00 | X2 | -8.7306E-01 | X3 | 2.6061E-02 | X4 |
| R(3, 1)* | 2.9257E+02 | X | -1.5116E+02 | X | 2.3568E+01 | X2 | -1.0836E+00 | X3 | | |
| R(4, 1)* | -1.6881E+02 | X | 4.8407E+01 | X | -3.6871E+00 | X2 | 5.1388E-02 | X3 | | |
| R(5, 1)* | -3.0115E+02 | X | 4.7308E+01 | X | -1.5385E+00 | X2 | | | | |
| R(6, 1)* | 1.0953E+02 | X | -8.7950E+00 | X | 8.4365E-02 | X2 | | | | |
| R(1, 2)+R(5, 1)+R(2, 2)* | 1.3971E+02 | X | -1.3682E+02 | X | 4.2479E+01 | X2 | -4.7819E+00 | X3 | 1.4274E-01 | X4 |
| R(4, 2)* | -4.3586E+02 | X | 1.2499E+02 | X | -9.5205E+00 | X2 | 1.3268E-01 | X3 | | |
| R(6, 2)* | 1.8971E+02 | X | -1.5233E+01 | X | 1.4612E-01 | X2 | | | | |
| R(1, 3)+R(5, -5)+R(3, -3)* | -1.6187E+02 | X | 8.3634E+01 | X | -1.3040E+01 | X2 | 5.9953E-01 | X3 | | |
| R(4, -3)* | 4.4663E+02 | X | -1.2807E+02 | X | 9.7551E+00 | X2 | -1.3596E-01 | X3 | | |
| R(5, -3)* | -4.8792E+02 | X | 7.6647E+01 | X | -2.4926E+00 | X2 | | | | |
| R(6, -3)* | 2.5977E+02 | X | -2.0859E+01 | X | 2.0009E-01 | X2 | | | | |
| R(1, 4)+R(5, -4)+R(2, -2)* | -9.6795E+01 | X | 9.4792E+01 | X | -2.9428E+01 | X2 | 3.3130E+00 | X3 | -9.8896E-02 | X4 |
| R(3, -2)* | 3.7616E+02 | X | -1.9435E+02 | X | 3.0301E+01 | X2 | -1.3932E+00 | X3 | | |
| R(4, -2)* | -3.7747E+02 | X | 1.0824E+02 | X | -8.2446E+00 | X2 | 1.1491E-01 | X3 | | |
| R(6, -2)* | 1.6429E+02 | X | -1.3193E+01 | X | 1.2695E-01 | X2 | | | | |
| R(1, -1)+R(5, -3)+R(1, -1)* | -1.5943E+01 | X | 3.6137E+01 | X | -2.4003E+01 | X2 | 5.9047E+00 | X3 | -4.7238E-01 | X4 |
| R(2, -1)* | 1.1407E+02 | X | -1.1171E+02 | X | 3.4681E+01 | X2 | -3.9044E+00 | X3 | 1.1655E-01 | X4 |
| R(3, -1)* | -1.8691E+01 | X | 9.6572E+00 | X | -1.5057E+00 | X2 | 6.9227E-02 | X3 | | |
| R(4, -1)* | -3.7747E+02 | X | 1.0824E+02 | X | -8.2446E+00 | X2 | 1.1491E-01 | X3 | | |
| R(5, -1)* | 3.3670E+02 | X | -5.2892E+01 | X | 1.7201E+00 | X2 | | | | |
| R(6, -1)* | -2.4491E+01 | X | 1.9666E+00 | X | -1.8895E-02 | X2 | | | | |
| R(0, 0)+R(5, -2)+R(0, 0)* | 3.0682E+00 | *X | -6.9545E+00 | X2 | 4.6193E+00 | X3 | -1.1264E+00 | X4 | 9.0909E-02 | X5 |
| R(1, 0)* | 9.2045E+00 | X | -2.0864E+01 | X | 1.3858E+01 | X2 | -3.4091E+00 | X3 | 2.7273E-01 | X4 |
| R(2, 0)* | 6.8444E+01 | X | -6.7028E+01 | X | 2.0809E+01 | X2 | -2.3427E+00 | X3 | 6.9930E-02 | X4 |
| R(3, 0)* | -3.0399E+02 | X | 1.9706E+02 | X | -8.4488E+01 | X2 | 1.1259E+00 | X3 | | |
| R(4, 0)* | 6.8916E+01 | X | -1.9762E+01 | X | 1.5052E+00 | X2 | -2.0479E-02 | X3 | | |
| R(5, 0)* | 3.0115E+02 | X | -4.7308E+01 | X | 1.5385E+00 | X2 | | | | |
| R(6, 0)* | -1.6662E+02 | X | 1.3380E+01 | X | -1.2834E-01 | X2 | | | | |
| R(1, 1)+R(5, -1)+R(1, 1)* | 1.7220E+01 | X | -3.9032E+01 | X | 2.5926E+01 | X2 | -6.3780E+00 | X3 | 5.1023E-01 | X4 |
| R(2, 1)* | -7.3928E+01 | X | 7.2398E+01 | X | -2.2470E+01 | X2 | 2.5304E+00 | X3 | -7.5533E-02 | X4 |
| R(3, 1)* | -1.8170E+02 | X | 9.3879E+01 | X | -1.4637E+01 | X2 | 6.7297E-01 | X3 | | |
| R(4, 1)* | 4.0771E+02 | X | -1.1691E+02 | X | 8.9051E+00 | X2 | -1.2411E-01 | X3 | | |
| R(6, 1)* | -1.8139E+02 | X | 1.4566E+01 | X | -1.3972E-01 | X2 | | | | |

| | | | | | |
|----------------------------|----------------|----------------|-----------------|-----------------|-----------------|
| R(5, 2)*R(5, 0)+R(2, 2)* | -1.3497E+02 | 1.3218E+02 *X | -4.1035E+01 *X2 | 4.6198E+00 *X3 | -1.3790E-01 *X4 |
| +R(3, 2)* | 1.7484E+02 | -9.0335E+01 *X | 1.4084E+01 *X2 | -6.4756E-01 *X3 | |
| +R(4, 2)* | 3.1581E+02 | -9.0562E+01 *X | 6.8979E+00 *X2 | -9.6138E-02 *X3 | |
| +R(5, 2)* | -3.0115E+02 | 4.7308E+01 *X | -1.5387E+00 *X2 | | |
| +R(6, 2)* | -6.5455E+01 | 5.2560E+00 *X | -5.0418E-02 *X2 | | |
| R(5, 2)*R(5, 1)+R(3, 3)* | 3.9096E+02 | -2.0199E+02 *X | 3.1494E+01 *X2 | -1.4480E+00 *X3 | |
| +R(4, 3)* | -1.5410E+02 | 4.4190E+01 *X | -3.3658E+00 *X2 | 4.6911E-02 *X3 | |
| +R(5, 3)* | -3.3670E+02 | 5.2892E+01 *X | -1.7201E+00 *X2 | | |
| +R(6, 3)* | 1.0755E+02 | -8.6365E+00 *X | 8.2845E-02 *X2 | | |
| R(5, 2)*R(5, 2)+R(4, 4)* | -5.7659E+02 | 1.6534E+02 *X | -1.2549E+01 *X2 | 1.7552E-01 *X3 | |
| +R(6, 4)* | 2.0781E+02 | -1.6687E+01 *X | 1.6007E-01 *X2 | | |
| R(5, 3)*R(5, -5)+R(2, -2)* | 6.2481E+01 | -6.1188E+01 *X | 1.8996E+01 *X2 | -2.1385E+00 *X3 | 6.3837E-02 *X4 |
| +R(3, -2)* | -3.2374E+02 | 1.6727E+02 *X | -2.6079E+01 *X2 | 1.1991E+00 *X3 | |
| +R(4, -2)* | 5.8477E+02 | -1.6769E+02 *X | 1.2772E+01 *X2 | -1.7801E-01 *X3 | |
| +R(5, -2)* | -4.8792E+02 | 7.6647E+01 *X | -2.4928E+00 *X2 | | |
| +R(6, -2)* | 2.1210E+02 | -1.7031E+01 *X | 1.6337E-01 *X2 | | |
| R(5, 3)*R(5, -4)+R(1, -1)* | 1.3807E+01 | -3.1295E+01 *X | 2.0787E+01 *X2 | -5.1136E+00 *X3 | 4.0909E+01 *X4 |
| +R(2, -1)* | -1.3831E+02 | 1.3545E+02 *X | -4.2048E+01 *X2 | 4.7339E+00 *X3 | -1.4131E-01 *X4 |
| +R(3, -1)* | 2.5899E+02 | -1.3381E+02 *X | 2.0863E+01 *X2 | -9.5924E-01 *X3 | |
| +R(5, -1)* | -2.9159E+02 | 4.5805E+01 *X | -1.4896E+00 *X2 | | |
| +R(6, -1)* | 2.3331E+02 | -1.8735E+01 *X | 1.7971E-01 *X2 | | |
| R(5, 3)*R(5, -3)+R(0, 0)* | -3.0682E+00 *X | 6.9545E+00 *X2 | -4.6193E+00 *X3 | 1.1364E+00 *X4 | -9.0909E-02 *X5 |
| +R(1, 0)* | -1.3807E+01 | 3.1295E+01 *X | -2.0787E+01 *X2 | 5.1136E+00 *X3 | -4.0909E-01 *X4 |
| +R(2, 0)* | -1.1407E+01 | 1.1171E+01 *X | -3.4681E+00 *X2 | 3.9044E-01 *X3 | -1.1655E-02 *X4 |
| +R(3, 0)* | 2.9077E+02 | -1.5023E+02 *X | 2.3423E+01 *X2 | -1.0769E+00 *X3 | |
| +R(4, 0)* | -4.1350E+02 | 1.1857E+02 *X | -9.0315E+00 *X2 | 1.2587E-01 *X3 | |
| +R(5, 0)* | 7.5288E+01 | -1.1827E+01 *X | 3.8462E-01 *X2 | | |
| +R(6, 0)* | 1.3422E+02 | -1.0778E+01 *X | 1.0339E-01 *X2 | | |
| R(5, 3)*R(5, -2)+R(1, 1)* | -1.5943E+01 | 3.6137E+01 *X | -2.4003E+01 *X2 | 5.9047E+00 *X3 | -4.7238E-01 *X4 |
| +R(2, 1)* | 1.1407E+02 | -1.1171E+02 *X | 3.4681E+01 *X2 | -3.9044E+00 *X3 | 1.1655E-01 *X4 |
| +R(3, 1)* | -1.8691E+01 | 9.6572E+00 *X | -1.5057E+00 *X2 | 6.9227E-02 *X3 | |
| +R(4, 1)* | -3.7747E+02 | 1.0824E+02 *X | -8.2446E+00 *X2 | 1.1491E-01 *X3 | |
| +R(5, 1)* | 3.3670E+02 | -5.2892E+01 *X | 1.7201E+00 *X2 | | |
| +R(6, 1)* | -2.4491E+01 | 1.9666E+00 *X | -1.8865E-02 *X2 | | |
| R(5, 3)*R(5, -1)+R(2, 2)* | 1.2072E+02 | -1.1823E+02 *X | 3.6703E+01 *X2 | -4.1321E+00 *X3 | 1.2335E-01 *X4 |
| +R(3, 2)* | -3.1277E+02 | 1.6160E+02 *X | -2.5195E+01 *X2 | 1.1584E+00 *X3 | |
| +R(5, 2)* | 3.3670E+02 | -5.2892E+01 *X | 1.7201E+00 *X2 | | |
| +R(6, 2)* | -1.6100E+02 | 1.2928E+01 *X | -1.2401E-01 *X2 | | |
| R(5, 3)*R(5, 0)+R(3, 3)* | -3.4968E+02 | 1.8067E+02 *X | -2.8169E+01 *X2 | 1.2951E+00 *X3 | |
| +R(4, 3)* | 4.1350E+02 | -1.1857E+02 *X | 9.0315E+00 *X2 | -1.2587E-01 *X3 | |
| +R(5, 3)* | 7.5288E+01 | -1.1827E+01 *X | 3.8462E-01 *X2 | | |
| +R(6, 3)* | -2.0041E+02 | 1.6093E+01 *X | -1.5437E-01 *X2 | | |

| | | | | | |
|----------------------------|----------------|-----------------|-----------------|-----------------|-----------------|
| R(5, 3)+R(5, 1)+R(4, 4)+ | 5.3382E+02 | -1.5308E+02 *X | 1.1660E+01 *X2 | -1.6250E-01 *X3 | |
| +R(5, 4)+ | -2.9159E+02 | 4.5805E+01 *X | -1.4896E+00 *X2 | | |
| +R(6, 4)+ | -1.0421E+02 | 8.3685E+00 *X | -8.0273E-02 *X2 | | |
| R(5, 3)+R(5, 2)+R(5, 5)+ | -4.8792E+02 | 7.6647E+01 *X | -2.4926E+00 *X2 | | |
| +R(6, 5)+ | 9.9482E+01 | -7.9885E+00 *X | 7.6628E-02 *X2 | | |
| R(5, 3)+R(5, 3)+R(6, 6)+ | 2.8138E+02 | -2.2595E+01 *X | 2.1674E-01 *X2 | | |
| R(5, 4)+R(5, -5)+R(1, -1)+ | -1.0291E+01 | 2.3326E+01 *X | -1.5494E+01 *X2 | 3.8115E+00 *X3 | -3.0492E-01 *X4 |
| +R(2, -1)+ | 1.3254E+02 | -1.2980E+02 *X | 4.0296E+01 *X2 | -4.5365E+00 *X3 | 1.3542E-01 *X4 |
| +R(3, -1)+ | -4.3435E+02 | 2.2441E+02 *X | -3.4989E+01 *X2 | 1.6087E+00 *X3 | |
| +R(4, -1)+ | 5.8477E+02 | -1.6769E+02 *X | 1.2772E+01 *X2 | -1.7801E-01 *X3 | |
| +R(5, -1)+ | -3.9121E+02 | 6.1454E+01 *X | -1.9985E+00 *X2 | | |
| +R(6, -1)+ | 1.4228E+02 | -1.1425E+01 *X | 1.0959E-01 *X2 | | |
| R(5, 4)+R(5, -4)+R(0, 0)+ | 3.0682E+00 *X | -6.9545E+00 *X2 | 4.6193E+00 *X3 | -1.1364E+00 *X4 | 9.0909E-02 *X5 |
| +R(1, 0)+ | 1.8409E+01 | -3.1727E+01 *X | 2.7716E+01 *X2 | -6.8182E+00 *X3 | 5.4545E-01 *X4 |
| +R(2, 0)+ | -6.8444E+01 | 6.7028E+01 *X | -2.0809E+01 *X2 | 2.3427E+00 *X3 | -6.9930E-02 *X4 |
| +R(3, 0)+ | -7.9301E+01 | 4.0972E+01 *X | -6.3881E+00 *X2 | 2.9371E-01 *X3 | |
| +R(4, 0)+ | 4.1350E+02 | -1.1857E+02 *X | 9.0315E+00 *X2 | -1.2587E-01 *X3 | |
| +R(5, 0)+ | -4.5173E+02 | 7.0962E+01 *X | -2.3077E+00 *X2 | | |
| +R(6, 0)+ | 2.2216E+02 | -1.7840E+01 *X | 1.7112E-01 *X2 | | |
| R(5, 4)+R(5, -3)+R(1, 1)+ | 1.3807E+01 | -3.1295E+01 *X | 2.0787E+01 *X2 | -5.1136E+00 *X3 | 4.0909E-01 *X4 |
| +R(2, 1)+ | -1.3831E+02 | 1.3545E+02 *X | -4.2048E+01 *X2 | 4.7339E+00 *X3 | -1.4131E-01 *X4 |
| +R(3, 1)+ | 2.5899E+02 | -1.3381E+02 *X | 2.0863E+01 *X2 | -9.5924E-01 *X3 | |
| +R(5, 1)+ | -2.9159E+02 | 4.5805E+01 *X | -1.4896E+00 *X2 | | |
| +R(6, 1)+ | 2.3331E+02 | -1.8735E+01 *X | 1.7971E-01 *X2 | | |
| R(5, 4)+R(5, -2)+R(2, 2)+ | -9.6795E+01 | 9.4792E+01 *X | -2.9428E+01 *X2 | 3.3130E+00 *X3 | -9.8896E-02 *X4 |
| +R(3, 2)+ | 3.7616E+02 | -1.9435E+02 *X | 3.0301E+01 *X2 | -1.3932E+00 *X3 | |
| +R(4, 2)+ | -3.7747E+02 | 1.0824E+02 *X | -8.2446E+00 *X2 | 1.1491E-01 *X3 | |
| +R(6, 2)+ | 1.6429E+02 | -1.3193E+01 *X | 1.2655E-01 *X2 | | |
| R(5, 4)+R(5, -1)+R(3, 3)+ | 2.7086E+02 | -1.3995E+02 *X | 2.1820E+01 *X2 | -1.0032E+00 *X3 | |
| +R(4, 3)+ | -5.3382E+02 | 1.5308E+02 *X | -1.1660E+01 *X2 | 1.6250E-01 *X3 | |
| +R(5, 3)+ | 2.9159E+02 | -4.5805E+01 *X | 1.4896E+00 *X2 | | |
| +R(6, 3)+ | 3.1048E+01 | -2.4932E+00 *X | 2.3915E-02 *X2 | | |
| R(5, 4)+R(5, 0)+R(4, 4)+ | -4.1350E+02 | 1.1857E+02 *X | -9.0315E+00 *X2 | 1.2587E-01 *X3 | |
| +R(5, 4)+ | 4.5173E+02 | -7.0962E+01 *X | 2.3077E+00 *X2 | | |
| +R(6, 4)+ | -1.2419E+02 | 9.9726E+00 *X | -9.5661E-02 *X2 | | |
| R(5, 4)+R(5, 1)+R(5, 5)+ | 3.9121E+02 | -6.1454E+01 *X | 1.9985E+00 *X2 | | |
| +R(6, 5)+ | -2.3929E+02 | 1.9215E+01 *X | -1.8432E-01 *X2 | | |
| R(5, 4)+R(5, 2)+R(6, 6)+ | -2.4368E+02 | 1.9568E+01 *X | -1.8770E-01 *X2 | | |
| R(5, 5)+R(5, -5)+R(0, 0)+ | -3.0682E+00 *X | 6.9545E+00 *X2 | -4.6193E+00 *X3 | 1.1364E+00 *X4 | -9.0909E-02 *X5 |
| +R(1, 0)+ | -2.3011E+01 | 5.2159E+01 *X | -3.4645E+01 *X2 | 8.5227E+00 *X3 | -6.8182E-01 *X4 |
| +R(2, 0)+ | 1.7111E+02 | -1.6757E+02 *X | 5.2021E+01 *X2 | -5.8566E+00 *X3 | 1.7483E-01 *X4 |
| +R(3, 0)+ | -3.9650E+02 | 2.0486E+02 *X | -3.1941E+01 *X2 | 1.4685E+00 *X3 | |
| +R(4, 0)+ | 4.1350E+02 | -1.1857E+02 *X | 9.0315E+00 *X2 | -1.2587E-01 *X3 | |
| +R(5, 0)+ | -2.2587E+02 | 3.5481E+01 *X | -1.1538E+00 *X2 | | |
| +R(6, 0)+ | 6.9425E+01 | -5.5749E+00 *X | 5.3476E-02 *X2 | | |

| | | | | | |
|------------------------------|-------------|----------------|-----------------|-----------------|-----------------|
| R(5, 5)+R(5, -4)=+R(1, 1)+ | -1.0291E+01 | 2.3326E+01 *X | -1.5494E+01 *X2 | 3.8115E+00 *X3 | -3.0492E-01 *X4 |
| +R(2, 1)+ | 1.3254E+02 | -1.2980E+02 *X | 4.0296E+01 *X2 | -4.5365E+00 *X3 | 1.3542E-01 *X4 |
| +R(3, 1)+ | -4.3435E+02 | 2.2441E+02 *X | -3.4989E+01 *X2 | 1.6087E+00 *X3 | |
| +R(4, 1)+ | 5.8477E+02 | -1.6769E+02 *X | 1.2772E+01 *X2 | -1.7801E-01 *X3 | |
| +R(5, 1)+ | -3.9121E+02 | 6.1454E+01 *X | -1.9985E+00 *X2 | | |
| +R(6, 1)+ | 1.4228E+02 | -1.1425E+01 *X | 1.0959E-01 *X2 | | |
| R(5, 5)+R(5, -3)=+R(2, 2)+ | 6.2481E+01 | -6.1188E+01 *X | 1.8996E+01 *X2 | -2.1385E+00 *X3 | 6.3837E-02 *X4 |
| +R(3, 2)+ | -3.2374E+02 | 1.6727E+02 *X | -2.6079E+01 *X2 | 1.1991E+00 *X3 | |
| +R(4, 2)+ | 5.8477E+02 | -1.6769E+02 *X | 1.2772E+01 *X2 | -1.7801E-01 *X3 | |
| +R(5, 2)+ | -4.8792E+02 | 7.6647E+01 *X | -2.4926E+00 *X2 | | |
| +R(6, 2)+ | 2.1210E+02 | -1.7031E+01 *X | 1.6337E-01 *X2 | | |
| R(5, 5)+R(5, -2)=+R(3, 3)+ | -1.6187E+02 | 8.3634E+01 *X | -1.3040E+01 *X2 | 5.9953E-01 *X3 | |
| +R(4, 3)+ | 4.4663E+02 | -1.2807E+02 *X | 9.7551E+00 *X2 | -1.3596E-01 *X3 | |
| +R(5, 3)+ | -4.8792E+02 | 7.6647E+01 *X | -2.4926E+00 *X2 | | |
| +R(6, 3)+ | 2.5977E+02 | -2.0859E+01 *X | 2.0009E-01 *X2 | | |
| R(5, 5)+R(5, -1)=+R(4, 4)+ | 2.3873E+02 | -6.8458E+01 *X | 5.2143E+00 *X2 | -7.2673E-02 *X3 | |
| +R(5, 4)+ | -3.9121E+02 | 6.1454E+01 *X | -1.9985E+00 *X2 | | |
| +R(6, 4)+ | 2.6888E+02 | -2.1591E+01 *X | 2.0711E-01 *X2 | | |
| R(5, 5)+R(5, 0)=+R(5, 5)+ | -2.2587E+02 | 3.5481E+01 *X | -1.1538E+00 *X2 | | |
| +R(6, 5)+ | 2.3026E+02 | -1.8490E+01 *X | 1.7736E-01 *X2 | | |
| R(5, 5)+R(5, 1)=+R(6, 6)+ | 1.4563E+02 | -1.1694E+01 *X | 1.1217E-01 *X2 | | |
| R(6, -6)+R(1, 0)=+R(6, -6)+ | 3.0000E+00 | | | | |
| R(6, -6)+R(1, 1)=+R(5, -5)+ | 5.4681E+00 | -6.2493E-01 *X | | | |
| +R(6, -5)+ | 1.2247E+00 | | | | |
| R(6, -5)+R(1, -1)=+R(6, -6)+ | -1.2247E+00 | | | | |
| R(6, -5)+R(1, 0)=+R(5, -5)+ | -2.2323E+00 | 2.5512E-01 *X | | | |
| +R(6, -5)+ | 2.5000E+00 | | | | |
| R(6, -5)+R(1, 1)=+R(5, -4)+ | 4.9917E+00 | -5.7048E-01 *X | | | |
| +R(6, -4)+ | 1.6583E+00 | | | | |
| R(6, -4)+R(1, -1)=+R(5, -5)+ | 6.7308E-01 | -7.6923E-02 *X | | | |
| +R(6, -5)+ | -1.6583E+00 | | | | |
| R(6, -4)+R(1, 0)=+R(5, -4)+ | -3.0101E+00 | 3.4401E-01 *X | | | |
| +R(6, -4)+ | 2.0000E+00 | | | | |
| R(6, -4)+R(1, 1)=+R(5, -3)+ | 4.5151E+00 | -5.1602E-01 *X | | | |
| +R(6, -3)+ | 1.9365E+00 | | | | |
| R(6, -3)+R(1, -1)=+R(5, -4)+ | 1.1658E+00 | -1.3323E-01 *X | | | |
| +R(6, -4)+ | -1.9365E+00 | | | | |

| | | |
|--|----------------------------|----------------|
| R(6,-3)*R(1, 0)=+R(5,-3)* +R(6,-3)* | -3.4974E+00 1.5000E+00 | 3.9970E-01 *X |
| R(6,-3)*R(1, 1)=+R(5,-2)* +R(6,-2)* | 4.0385E+00 2.1213E+00 | -4.6154E-01 *X |
| R(6,-2)*R(1,-1)=+R(5,-3)* +R(6,-3)* | 1.6487E+00 -2.1213E+00 | -1.8842E-01 *X |
| R(6,-2)*R(1, 0)=+R(5,-2)* +R(6,-2)* | -3.8075E+00 1.0000E+00 | 4.3514E-01 *X |
| R(6,-2)*R(1, 1)=+R(5,-1)* +R(6,-1)* | 3.5616E+00 2.2361E+00 | -4.0704E-01 *X |
| R(6,-1)*R(1,-1)=+R(5,-2)* +R(6,-2)* | 2.1285E+00 -2.2361E+00 | -2.4325E-01 *X |
| R(6,-1)*R(1, 0)=+R(5,-1)* +R(6,-1)* | -3.9820E+00 5.0000E-01 | 4.5508E-01 *X |
| R(6,-1)*R(1, 1)=+R(5, 0)* +R(6, 0)* | 3.0844E+00 2.2913E+00 | -3.5251E-01 *X |
| R(6, 0)*R(1,-1)=+R(5,-1)* +R(6,-1)* | 2.6068E+00 -2.2913E+00 | -2.9792E-01 *X |
| R(6, 0)*R(1, 0)=+R(5, 0)* | -4.0385E+00 | 4.6154E-01 *X |
| R(6, 0)*R(1, 1)=+R(5, 1)* +R(6, 1)* | 2.6068E+00 2.2913E+00 | -2.9792E-01 *X |
| R(6, 1)*R(1,-1)=+R(5, 0)* +R(6, 0)* | 3.0844E+00 -2.2913E+00 | -3.5251E-01 *X |
| R(6, 1)*R(1, 0)=+R(5, 1)* +R(6, 1)* | -3.9820E+00 -5.0000E-01 | 4.5508E-01 *X |
| R(6, 1)*R(1, 1)=+R(5, 2)* +R(6, 2)* | 2.1285E+00 2.2361E+00 | -2.4325E-01 *X |
| R(6, 2)*R(1,-1)=+R(5, 1)* +R(6, 1)* | 3.5616E+00 -2.2361E+00 | -4.0704E-01 *X |
| R(6, 2)*R(1, 0)=+R(5, 2)* +R(6, 2)* | -3.8075E+00 -1.0000E+00 | 4.3514E-01 *X |
| R(6, 2)*R(1, 1)=+R(5, 3)* +R(6, 3)* | 1.6487E+00 2.1213E+00 | -1.8842E-01 *X |

| | | | |
|---|---|---|----------------------|
| $R(6, 3)+R(1, -1)+R(5, 2)+R(6, 2)$ | $4.0385E+00$ $-2.1213E+00$ | $-4.6154E-01$ | $*X$ |
| $R(6, 3)+R(1, 0)+R(5, 3)+R(6, 3)$ | $-3.4974E+00$ $-1.5000E+00$ | $3.9970E-01$ | $*X$ |
| $R(6, 3)+R(1, 1)+R(5, 4)+R(6, 4)$ | $1.1658E+00$ $1.9365E+00$ | $-1.3323E-01$ | $*X$ |
| $R(6, 4)+R(1, -1)+R(5, 3)+R(6, 3)$ | $4.5151E+00$ $-1.9365E+00$ | $-5.1602E-01$ | $*X$ |
| $R(6, 4)+R(1, 0)+R(5, 4)+R(6, 4)$ | $-3.0101E+00$ $-2.0000E+00$ | $3.4401E-01$ | $*X$ |
| $R(6, 4)+R(1, 1)+R(5, 5)+R(6, 5)$ | $6.7308E-01$ $1.6583E+00$ | $-7.6923E-02$ | $*X$ |
| $R(6, 5)+R(1, -1)+R(5, 4)+R(6, 4)$ | $4.9917E+00$ $-1.6583E+00$ | $-5.7048E-01$ | $*X$ |
| $R(6, 5)+R(1, 0)+R(5, 5)+R(6, 5)$ | $-2.2323E+00$ $-2.5000E+00$ | $2.5512E-01$ | $*X$ |
| $R(6, 5)+R(1, 1)+R(6, 6)$ | $1.2247E+00$ | | |
| $R(6, 6)+R(1, -1)+R(5, 5)+R(6, 5)$ | $5.4681E+00$ $-1.2247E+00$ | $-6.2493E-01$ | $*X$ |
| $R(6, 6)+R(1, 0)+R(6, 6)$ | $-3.0000E+00$ | | |
| $R(6, -6)+R(2, 0)+R(6, -6)$ | $1.2300E+01$ | $-4.0000E-01$ | $*X$ |
| $R(6, -6)+R(2, 1)+R(5, -5)+R(6, -5)$ | $2.3678E+01$ $8.6974E+00$ | $-2.7060E+00$ $-2.8284E-01$ | $*X$ $*X$ |
| $R(6, -6)+R(2, 2)+R(4, -4)+R(5, -4)+R(6, -4)$ | $2.4505E+01$ $1.4975E+01$ $3.7086E+00$ | $-6.8846E+00$ $-1.7114E+00$ $-1.2060E-01$ | $*X$ $*X$ $*X$ |
| $R(6, -5)+R(2, -1)+R(6, -6)$ | $-8.6974E+00$ | $2.8284E-01$ | $*X$ |
| $R(6, -5)+R(2, 0)+R(5, -5)+R(6, -5)$ | $-1.6743E+01$ $6.1500E+00$ | $1.9134E+00$ $-2.0000E-01$ | $*X$ $*X$ |
| $R(6, -5)+R(2, 1)+R(4, -4)+R(5, -4)+R(6, -4)$ | $-1.4148E+01$ $1.2969E+01$ $9.6352E+00$ | $3.9748E+00$ $-1.4821E+00$ $-3.1334E-01$ | $*X$ $*X$ $*X$ |
| $R(6, -5)+R(2, 2)+R(4, -3)+R(5, -3)+R(6, -3)$ | $2.0008E+01$ $1.8341E+01$ $5.8638E+00$ | $-5.6213E+00$ $-2.0961E+00$ $-1.9069E-01$ | $*X$ $*X$ $*X$ |
| | | $4.6675E-01$ | $*X2$ |
| | | $-2.6948E-01$ | $*X2$ |
| | | $3.8110E-01$ | $*X2$ |

| | | | |
|--------------------------|-------------|----------------|-----------------|
| R(6,-4)*R(2,-2)+R(6,-6)* | 3.7086E+00 | -1.2060E-01 *X | |
| R(6,-4)*R(2,-1)+R(5,-5)* | 8.7435E+00 | -9.9926E-01 *X | |
| +R(6,-5)* | -9.6352E+00 | 3.1334E-01 *X | |
| R(6,-4)*R(2, 0)+R(4,-4)* | 7.3884E+00 | -2.0758E+00 *X | 1.4073E-01 *X2 |
| +R(5,-4)* | -1.8061E+01 | 2.0641E+00 *X | |
| +R(6,-4)* | 1.1182E+00 | -3.6364E-02 *X | |
| R(6,-4)*R(2, 1)+R(4,-3)* | -1.7063E+01 | 4.7938E+00 *X | -3.2501E-01 *X2 |
| +R(5,-3)* | 3.9102E+00 | -4.4688E-01 *X | |
| +R(6,-3)* | 8.7512E+00 | -2.8459E-01 *X | |
| R(6,-4)*R(2, 2)+R(4,-2)* | 1.5961E+01 | -4.4842E+00 *X | 3.0401E-01 *X2 |
| +R(5,-2)* | 1.9156E+01 | -2.1893E+00 *X | |
| +R(6,-2)* | 7.5010E+00 | -2.4393E-01 *X | |
| R(6,-3)*R(2,-2)+R(5,-5)* | -3.1927E+00 | 3.6488E-01 *X | |
| +R(6,-5)* | 5.8638E+00 | -1.9069E-01 *X | |
| R(6,-3)*R(2,-1)+R(4,-4)* | -3.3042E+00 | 9.2832E-01 *X | -6.2937E-02 *X2 |
| +R(5,-4)* | 1.3125E+01 | -1.5000E+00 *X | |
| +R(6,-4)* | -8.7512E+00 | 2.8459E-01 *X | |
| R(6,-3)*R(2, 0)+R(4,-3)* | 1.1446E+01 | -3.2158E+00 *X | 2.1802E-01 *X2 |
| +R(5,-3)* | -1.5738E+01 | 1.7987E+00 *X | |
| +R(6,-3)* | -2.7955E+00 | 9.0909E-02 *X | |
| R(6,-3)*R(2, 1)+R(4,-2)* | -1.7484E+01 | 4.9122E+00 *X | -3.3303E-01 *X2 |
| +R(5,-2)* | -3.4974E+00 | 3.9970E-01 *X | |
| +R(6,-2)* | 6.8474E+00 | -2.2268E-01 *X | |
| R(6,-3)*R(2, 2)+R(4,-1)* | 1.2363E+01 | -3.4735E+00 *X | 2.3549E-01 *X2 |
| +R(5,-1)* | 1.8507E+01 | -2.1150E+00 *X | |
| +R(6,-1)* | 8.6614E+00 | -2.8167E-01 *X | |
| R(6,-2)*R(2,-2)+R(4,-4)* | 1.1014E+00 | -3.0944E-01 *X | 2.0979E-02 *X2 |
| +R(5,-4)* | -6.0577E+00 | 6.9231E-01 *X | |
| +R(6,-4)* | 7.5010E+00 | -2.4393E-01 *X | |
| R(6,-2)*R(2,-1)+R(4,-3)* | -6.2305E+00 | 1.7505E+00 *X | -1.1868E-01 *X2 |
| +R(5,-3)* | 1.5706E+01 | -1.7950E+00 *X | |
| +R(6,-3)* | -6.8474E+00 | 2.2268E-01 *X | |
| R(6,-2)*R(2, 0)+R(4,-2)* | 1.4276E+01 | -4.0108E+00 *X | 2.7192E-01 *X2 |
| +R(5,-2)* | -1.1422E+01 | 1.3054E+00 *X | |
| +R(6,-2)* | -5.5909E+00 | 1.8182E-01 *X | |
| R(6,-2)*R(2, 1)+R(4,-1)* | -1.6484E+01 | 4.6313E+00 *X | -3.1399E-01 *X2 |
| +R(5,-1)* | -9.2533E+00 | 1.0575E+00 *X | |
| +R(6,-1)* | 4.3307E+00 | -1.4084E-01 *X | |

| | | | |
|--|---|--|-----------------|
| R(6,-2)+R(2,2)+R(4,0)+ +R(5,0)+ +R(6,0)+ | 9.2150E+00 1.6894E+01 9.3554E+00 | -2.5890E+00 *X -1.9308E+00 *X -3.0424E-01 *X | 1.7552E-01 *X2 |
| R(6,-1)+R(2,-2)+R(4,-3)+ +R(5,-3)+ +R(6,-3)+ | 2.4628E+00 -9.0303E+00 8.6614E+00 | -6.9193E-01 *X 1.0320E+00 *X -2.8167E-01 *X | 4.6911E-02 *X2 |
| R(6,-1)+R(2,-1)+R(4,-2)+ +R(5,-2)+ +R(6,-2)+ | -9.2150E+00 1.6590E+01 -4.3307E+00 | 2.5890E+00 *X -1.8960E+00 *X 1.4084E-01 *X | -1.7552E-01 *X2 |
| R(6,-1)+R(2,0)+R(4,-1)+ +R(5,-1)+ +R(6,-1)+ | 1.5961E+01 -5.9730E+00 -7.2682E+00 | -4.4842E+00 *X 6.8262E-01 *X 2.3636E-01 *X | 3.0401E-01 *X2 |
| R(6,-1)+R(2,1)+R(4,0)+ +R(5,0)+ +R(6,0)+ | -1.4570E+01 -1.3356E+01 1.4792E+00 | 4.0935E+00 *X 1.5264E+00 *X -4.8105E-02 *X | -2.7753E-01 *X2 |
| R(6,-1)+R(2,2)+R(4,1)+ +R(5,1)+ +R(6,1)+ | 6.5160E+00 1.4631E+01 9.5864E+00 | -1.8307E+00 *X -1.6721E+00 *X -3.1175E-01 *X | 1.2411E-01 *X2 |
| R(6,0)+R(2,-2)+R(4,-2)+ +R(5,-2)+ +R(6,-2)+ | 4.2657E+00 -1.1946E+01 9.3554E+00 | -1.1985E+00 *X 1.3652E+00 *X -3.0424E-01 *X | 8.1251E-02 *X2 |
| R(6,0)+R(2,-1)+R(4,-1)+ +R(5,-1)+ +R(6,-1)+ | -1.2065E+01 1.5803E+01 -1.4792E+00 | 3.3898E+00 *X -1.8061E+00 *X 4.8105E-02 *X | -2.2981E-01 *X2 |
| R(6,0)+R(2,0)+R(4,0)+ +R(6,0)+ | 1.6521E+01 -7.8273E+00 | -4.6416E+00 *X 2.5455E-01 *X | 3.1469E-01 *X2 |
| R(6,0)+R(2,1)+R(4,1)+ +R(5,1)+ +R(6,1)+ | -1.2065E+01 -1.5803E+01 -1.4792E+00 | 3.3898E+00 *X 1.8061E+00 *X 4.8105E-02 *X | -2.2981E-01 *X2 |
| R(6,0)+R(2,2)+R(4,2)+ +R(5,2)+ +R(6,2)+ | 4.2657E+00 1.1946E+01 9.3554E+00 | -1.1985E+00 *X -1.3652E+00 *X -3.0424E-01 *X | 8.1251E-02 *X2 |
| R(6,1)+R(2,-2)+R(4,-1)+ +R(5,-1)+ +R(6,-1)+ | 6.5160E+00 -1.4631E+01 9.5864E+00 | -1.8307E+00 *X 1.6721E+00 *X -3.1175E-01 *X | 1.2411E-01 *X2 |
| R(6,1)+R(2,-1)+R(4,0)+ +R(5,0)+ +R(6,0)+ | -1.4570E+01 -1.3356E+01 1.4792E+00 | 4.0935E+00 *X -1.5264E+00 *X -4.8105E-02 *X | -2.7753E-01 *X2 |

| | | | |
|----------------------------|-------------|----------------|-----------------|
| R(6, 1)*R(2, 0)=+R(4, 1)* | 1.5961E+01 | -4.4842E+00 *X | 3.0401E-01 *X2 |
| +R(5, 1)* | 5.9730E+00 | -6.8262E-01 *X | |
| +R(6, 1)* | -7.2682E+00 | 2.3636E-01 *X | |
| R(6, 1)*R(2, 1)=+R(4, 2)* | -9.2150E+00 | 2.5890E+00 *X | -1.7552E-01 *X2 |
| +R(5, 2)* | -1.6590E+01 | 1.8960E+00 *X | |
| +R(6, 2)* | -4.3307E+00 | 1.4084E-01 *X | |
| R(6, 1)*R(2, 2)=+R(4, 3)* | 2.4628E+00 | -6.9193E-01 *X | 4.6911E-02 *X2 |
| +R(5, 3)* | 9.0303E+00 | -1.0320E+00 *X | |
| +R(6, 3)* | 8.6614E+00 | -2.8167E-01 *X | |
| R(6, 2)*R(2, -2)=+R(4, 0)* | 9.2150E+00 | -2.5890E+00 *X | 1.7552E-01 *X2 |
| +R(5, 0)* | -1.6894E+01 | 1.9308E+00 *X | |
| +R(6, 0)* | 9.3554E+00 | -3.0424E-01 *X | |
| R(6, 2)*R(2, -1)=+R(4, 1)* | -1.6484E+01 | 4.6313E+00 *X | -3.1399E-01 *X2 |
| +R(5, 1)* | 9.2533E+00 | -1.0575E+00 *X | |
| +R(6, 1)* | 4.3307E+00 | -1.4084E-01 *X | |
| R(6, 2)*R(2, 0)=+R(4, 2)* | 1.4276E+01 | -4.0108E+00 *X | 2.7192E-01 *X2 |
| +R(5, 2)* | 1.1422E+01 | -1.3054E+00 *X | |
| +R(6, 2)* | -5.5909E+00 | 1.8182E-01 *X | |
| R(6, 2)*R(2, 1)=+R(4, 3)* | -6.2305E+00 | 1.7505E+00 *X | -1.1868E-01 *X2 |
| +R(5, 3)* | -1.5706E+01 | 1.7950E+00 *X | |
| +R(6, 3)* | -6.8474E+00 | 2.2268E-01 *X | |
| R(6, 2)*R(2, 2)=+R(4, 4)* | 1.1014E+00 | -3.0944E-01 *X | 2.0979E-02 *X2 |
| +R(5, 4)* | 6.0577E+00 | -6.9231E-01 *X | |
| +R(6, 4)* | 7.5010E+00 | -2.4393E-01 *X | |
| R(6, 3)*R(2, -2)=+R(4, 1)* | 1.2363E+01 | -3.4735E+00 *X | 2.3549E-01 *X2 |
| +R(5, 1)* | -1.8507E+01 | 2.1150E+00 *X | |
| +R(6, 1)* | 8.6614E+00 | -2.8167E-01 *X | |
| R(6, 3)*R(2, -1)=+R(4, 2)* | -1.7484E+01 | 4.9122E+00 *X | -3.3303E-01 *X2 |
| +R(5, 2)* | 3.4974E+00 | -3.9970E-01 *X | |
| +R(6, 2)* | 6.8474E+00 | -2.2268E-01 *X | |
| R(6, 3)*R(2, 0)=+R(4, 3)* | 1.1446E+01 | -3.2158E+00 *X | 2.1802E-01 *X2 |
| +R(5, 3)* | 1.5738E+01 | -1.7987E+00 *X | |
| +R(6, 3)* | -2.7955E+00 | 9.0909E-02 *X | |
| R(6, 3)*R(2, 1)=+R(4, 4)* | -3.3042E+00 | 9.2832E-01 *X | -6.2937E-02 *X2 |
| +R(5, 4)* | -1.3125E+01 | 1.5000E+00 *X | |
| +R(6, 4)* | -8.7512E+00 | 2.8459E-01 *X | |
| R(6, 3)*R(2, 2)=+R(5, 5)* | 3.1927E+00 | -3.6488E-01 *X | |
| +R(6, 5)* | 5.8638E+00 | -1.9069E-01 *X | |

| | | | |
|---|--|--|--|
| R(6, 4)+R(2, -2)+R(4, 2)+ +R(5, 2)+ +R(6, 2) | 1.5961E+01 -1.9156E+01 7.5010E+00 | -4.4842E+00 *X 2.1893E+00 *X -2.4393E-01 *X | 3.0401E-01 *X2 |
| R(6, 4)+R(2, -1)+R(4, 3)+ +R(5, 3)+ +R(6, 3) | -1.7063E+01 -3.9102E+00 8.7512E+00 | 4.7938E+00 *X 4.4688E-01 *X -2.8459E-01 *X | -3.2501E-01 *X2 |
| R(6, 4)+R(2, 0)+R(4, 4)+ +R(5, 4)+ +R(6, 4) | 7.3884E+00 1.8061E+01 1.1182E+00 | -2.0758E+00 *X -2.0641E+00 *X -3.6364E-02 *X | 1.4073E-01 *X2 |
| R(6, 4)+R(2, 1)+R(5, 5)+ +R(6, 5) | -8.7435E+00 -9.6352E+00 | 9.9926E-01 *X 3.1334E-01 *X | |
| R(6, 4)+R(2, 2)+R(6, 6) | 3.7086E+00 | -1.2060E-01 *X | |
| R(6, 5)+R(2, -2)+R(4, 3)+ +R(5, 3)+ +R(6, 3) | 2.0008E+01 -1.8341E+01 5.8638E+00 | -5.6213E+00 *X 2.0961E+00 *X -1.9069E-01 *X | 3.8110E-01 *X2 |
| R(6, 5)+R(2, -1)+R(4, 4)+ +R(5, 4)+ +R(6, 4) | -1.4148E+01 -1.2969E+01 9.6352E+00 | 3.9748E+00 *X 1.4821E+00 *X -3.1334E-01 *X | -2.6948E-01 *X2 |
| R(6, 5)+R(2, 0)+R(5, 5)+ +R(6, 5) | 1.6743E+01 6.1500E+00 | -1.9134E+00 *X -2.0000E-01 *X | |
| R(6, 5)+R(2, 1)+R(6, 6) | -8.6974E+00 | 2.8284E-01 *X | |
| R(6, 6)+R(2, -2)+R(4, 4)+ +R(5, 4)+ +R(6, 4) | 2.4505E+01 -1.4975E+01 3.7086E+00 | -6.8846E+00 *X 1.7114E+00 *X -1.2060E-01 *X | 4.6675E-01 *X2 |
| R(6, 6)+R(2, -1)+R(5, 5)+ +R(6, 5) | -2.3678E+01 8.6974E+00 | 2.7060E+00 *X -2.8284E-01 *X | |
| R(6, 6)+R(2, 0)+R(6, 6) | 1.2300E+01 | -4.0000E-01 *X | |
| R(6, -6)+R(3, 0)+R(6, -6) | 5.1000E+01 | -3.0000E+00 *X | |
| R(6, -6)+R(3, 1)+R(5, -5)+ +R(6, -5) | 9.3758E+01 5.1000E+01 | -1.2948E+01 *X -3.0000E+00 *X | 2.5512E-01 *X2 |
| R(6, -6)+R(3, -1)+R(4, -4)+ +R(5, -4)+ +R(6, -4) | 1.0959E+02 9.3758E+01 3.4384E+01 | -3.0789E+01 *X -1.2948E+01 *X -2.0226E+00 *X | 2.0874E+00 *X2 2.5512E-01 *X2 |
| R(6, -6)+R(3, 3)+R(3, -3)+ +R(4, -3)+ +R(5, -3)+ +R(6, -3) | 6.9749E+01 9.4906E+01 5.4131E+01 1.5377E+01 | -3.8196E+01 *X -2.6664E+01 *X -7.4753E+00 *X -9.0453E-01 *X | 6.5542E+00 *X2 1.8077E+00 *X2 1.4730E-01 *X2 |

| | | | | |
|---|--|--|--|-----------------|
| R(6,-5)+R(3,-1)+R(6,-6)* | -5.1000E+01 | 3.0000E+00 *X | | |
| R(6,-5)+R(3, 0)+R(5,-5)* | -9.3750E+01 | 1.2948E+01 *X | -2.5512E-01 *X2 | |
| R(6,-5)+R(3, 1)+R(4,-4)* +R(6,-4)* | -1.0004E+02 3.7666E+01 | 2.8106E+01 *X -2.2156E+00 *X | -1.9055E+00 *X2 | |
| R(6,-5)+R(3, 2)+R(3,-3)* +R(4,-3)* +R(5,-3)* +R(6,-3)* | -4.9320E+01 2.2370E+01 7.6553E+01 4.3493E+01 | 2.7009E+01 *X -6.2848E+00 *X -1.0572E+01 *X -2.5584E+00 *X | -4.6345E+00 *X2 4.2609E-01 *X2 2.0831E-01 *X2 | 2.5051E-01 *X3 |
| R(6,-5)+R(3, 3)+R(3,-2)* +R(4,-2)* +R(5,-2)* +R(6,-2)* | 4.9320E+01 1.0251E+02 7.6553E+01 2.6634E+01 | -2.7009E+01 *X -2.8800E+01 *X -1.0572E+01 *X -1.5667E+00 *X | 4.6345E+00 *X2 1.9526E+00 *X2 2.0831E-01 *X2 | -2.5051E-01 *X3 |
| R(6,-4)+R(3,-2)+R(6,-6)* | 3.4384E+01 | -2.0226E+00 *X | | |
| R(6,-4)+R(3,-1)+R(5,-5)* +R(6,-5)* | 6.9245E+01 -3.7666E+01 | -9.5624E+00 *X 2.2156E+00 *X | 1.8842E-01 *X2 | |
| R(6,-4)+R(3, 0)+R(4,-4)* +R(5,-4)* +R(6,-4)* | 7.3884E+01 -6.3212E+01 -2.7818E+01 | -2.0758E+01 *X 8.7293E+00 *X 1.6364E+00 *X | 1.4073E+00 *X2 -1.7201E-01 *X2 | |
| R(6,-4)+R(3, 1)+R(3,-3)* +R(4,-3)* +R(5,-3)* +R(6,-3)* | 3.3252E+01 -7.5408E+01 -5.1612E+01 1.4661E+01 | -1.8209E+01 *X 2.1186E+01 *X 7.1274E+00 *X -8.6244E-01 *X | 3.1246E+00 *X2 -1.4363E+00 *X2 -1.4044E-01 *X2 | -1.6890E-01 *X3 |
| R(6,-4)+R(3, 2)+R(3,-2)* +R(4,-2)* +R(5,-2)* +R(6,-2)* | -5.1513E+01 -3.5689E+01 3.9979E+01 4.1727E+01 | 2.8210E+01 *X 1.0027E+01 *X -5.5209E+00 *X -2.4545E+00 *X | -4.8406E+00 *X2 -6.7980E-01 *X2 1.0879E-01 *X2 | 2.6165E-01 *X3 |
| R(6,-4)+R(3, 3)+R(3,-1)* +R(4,-1)* +R(5,-1)* +R(6,-1)* | 3.3252E+01 9.2724E+01 8.6364E+01 3.5913E+01 | -1.8209E+01 *X -2.6051E+01 *X -1.1926E+01 *X -2.1125E+00 *X | 3.1246E+00 *X2 1.7662E+00 *X2 2.3500E-01 *X2 | -1.6890E-01 *X3 |
| R(6,-3)+R(3,-3)+R(6,-6)* | -1.5377E+01 | 9.0453E-01 *X | | |
| R(6,-3)+R(3,-2)+R(5,-5)* +R(6,-5)* | -3.9979E+01 4.3493E+01 | 5.5209E+00 *X -2.5584E+00 *X | -1.0879E-01 *X2 | |
| R(6,-3)+R(3,-1)+R(4,-4)* +R(5,-4)* +R(6,-4)* | -4.6728E+01 7.9957E+01 -1.4661E+01 | 1.3128E+01 *X -1.1042E+01 *X 8.6244E-01 *X | -8.9006E-01 *X2 2.1757E-01 *X2 | |

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|---------------------------|-------------|----------------|-----------------|-----------------|
| R(6,-3)*R(3,0)=+R(3,-3)* | -2.1030E+01 | 1.1517E+01 *X | -1.9762E+00 *X2 | 1.0682E-01 *X3 |
| +R(4,-3)* | 8.5846E+01 | -2.4119E+01 *X | 1.6352E+00 *X2 | |
| +R(5,-3)* | -1.6321E+01 | 2.2539E+00 *X | -4.4412E-02 *X2 | |
| +R(6,-3)* | -3.7091E+01 | 2.1818E+00 *X | | |
| R(6,-3)*R(3,1)=+R(3,-2)* | 4.4612E+01 | -2.4430E+01 *X | 4.1921E+00 *X2 | -2.2660E-01 *X3 |
| +R(4,-2)* | -3.0408E+01 | 8.6837E+00 *X | -5.8872E-01 *X2 | |
| +R(5,-2)* | -6.9245E+01 | 9.5624E+00 *X | -1.8842E-01 *X2 | |
| +R(6,-2)* | -8.0304E+00 | 4.7238E-01 *X | | |
| R(6,-3)*R(3,2)=+R(3,-1)* | -4.4612E+01 | 2.4430E+01 *X | -4.1921E+00 *X2 | 2.2660E-01 *X3 |
| +R(4,-1)* | -6.9112E+01 | 1.9417E+01 *X | -1.3164E+00 *X2 | |
| +R(6,-1)* | 3.2122E+01 | -1.8895E+00 *X | | |
| R(6,-3)*R(3,3)=+R(3,0)* | 2.1030E+01 | -1.1517E+01 *X | 1.9762E+00 *X2 | -1.0682E-01 *X3 |
| +R(4,0)* | 7.5709E+01 | -2.1271E+01 *X | 1.4421E+00 *X2 | |
| +R(5,0)* | 8.6364E+01 | -1.1926E+01 *X | 2.3500E-01 *X2 | |
| +R(6,0)* | 4.2493E+01 | -2.4996E+00 *X | | |
| R(6,-2)*R(3,-3)=+R(5,-5)* | 1.6321E+01 | -2.2539E+00 *X | 4.4412E-02 *X2 | |
| +R(6,-5)* | -2.6634E+01 | 1.5667E+00 *X | | |
| R(6,-2)*R(3,-2)=+R(4,-4)* | 2.4626E+01 | -6.9193E+00 *X | 4.6911E-01 *X2 | |
| +R(5,-4)* | -6.3212E+01 | 8.7293E+00 *X | -1.7201E-01 *X2 | |
| +R(6,-4)* | 4.1727E+01 | -2.4545E+00 *X | | |
| R(6,-2)*R(3,-1)=+R(3,-3)* | 1.2142E+01 | -6.6491E+00 *X | 1.1409E+00 *X2 | -6.1673E-02 *X3 |
| +R(4,-3)* | -7.1591E+01 | 2.0114E+01 *X | -1.3636E+00 *X2 | |
| +R(5,-3)* | 6.5962E+01 | -9.1090E+00 *X | 1.7949E-01 *X2 | |
| +R(6,-3)* | 8.0304E+00 | -4.7238E-01 *X | | |
| R(6,-2)*R(3,0)=+R(3,-2)* | -3.4342E+01 | 1.8806E+01 *X | -3.2271E+00 *X2 | 1.7444E-01 *X3 |
| +R(4,-2)* | 7.1379E+01 | -2.0054E+01 *X | 1.3596E+00 *X2 | |
| +R(5,-2)* | 2.6652E+01 | -3.6806E+00 *X | 7.2524E-02 *X2 | |
| +R(6,-2)* | -3.2455E+01 | 1.9091E+00 *X | | |
| R(6,-2)*R(3,1)=+R(3,-1)* | 4.7025E+01 | -2.5752E+01 *X | 4.4188E+00 *X2 | -2.3886E-01 *X3 |
| +R(4,-1)* | 1.4570E+01 | -4.0935E+00 *X | 2.7753E-01 *X2 | |
| +R(5,-1)* | -6.1069E+01 | 8.4333E+00 *X | -1.6617E-01 *X2 | |
| +R(6,-1)* | -2.5394E+01 | 1.4938E+00 *X | | |
| R(6,-2)*R(3,2)=+R(3,0)* | -3.4342E+01 | 1.8806E+01 *X | -3.2271E+00 *X2 | 1.7444E-01 *X3 |
| +R(4,0)* | -8.2421E+01 | 2.3156E+01 *X | -1.5699E+00 *X2 | |
| +R(5,0)* | -3.5258E+01 | 4.8690E+00 *X | -9.5940E-02 *X2 | |
| +R(6,0)* | 1.7348E+01 | -1.0205E+00 *X | | |
| R(6,-2)*R(3,3)=+R(3,1)* | 1.2142E+01 | -6.6491E+00 *X | 1.1409E+00 *X2 | -6.1673E-02 *X3 |
| +R(4,1)* | 5.6430E+01 | -1.5854E+01 *X | 1.0749E+00 *X2 | |
| +R(5,1)* | 7.8839E+01 | -1.0887E+01 *X | 2.1453E-01 *X2 | |
| +R(6,1)* | 4.5898E+01 | -2.6999E+00 *X | | |

| | | | | |
|--------------------------|-------------|----------------|-----------------|-----------------|
| R(6,-1)*R(3,-3)+R(4,-4)* | -9.5384E+00 | 2.6798E+00 *X | -1.8168E-01 *X2 | |
| +R(5,-4)* | 3.2642E+01 | -4.5078E+00 *X | 8.8823E-02 *X2 | |
| +R(6,-4)* | -3.5913E+01 | 2.1125E+00 *X | | |
| R(6,-1)*R(3,-2)+R(3,-3)* | -6.0709E+00 | 3.3245E+00 *X | -5.7047E-01 *X2 | 3.0836E-02 *XJ |
| +R(4,-3)* | 4.6809E+01 | -1.3151E+01 *X | 8.9161E-01 *X2 | |
| +R(5,-3)* | -7.5385E+01 | 1.0410E+01 *X | -2.0513E-01 *X2 | |
| +R(6,-3)* | 3.2122E+01 | -1.8895E+00 *X | | |
| R(6,-1)*R(3,-1)+R(3,-2)* | 2.3512E+01 | -1.2876E+01 *X | 2.2094E+00 *X2 | -1.1943E-01 *XJ |
| +R(4,-2)* | -8.1450E+01 | 2.2883E+01 *X | -1.5514E+00 *X2 | |
| +R(5,-2)* | 3.6495E+01 | -5.0398E+00 *X | 9.9307E-02 *X2 | |
| +R(6,-2)* | 2.5394E+01 | -1.4938E+00 *X | | |
| R(6,-1)*R(3,0)+R(3,-1)* | -4.2928E+01 | 2.3508E+01 *X | -4.0338E+00 *X2 | 2.1805E-01 *XJ |
| +R(4,-1)* | 3.9902E+01 | -1.1211E+01 *X | 7.6004E-01 *X2 | |
| +R(5,-1)* | 5.5748E+01 | -7.6985E+00 *X | 1.5169E-01 *X2 | |
| +R(6,-1)* | -1.8545E+01 | 1.0909E+00 *X | | |
| R(6,-1)*R(3,1)+R(3,0)* | 4.2928E+01 | -2.3508E+01 *X | 4.0338E+00 *X2 | -2.1805E-01 *XJ |
| +R(4,0)* | 5.1513E+01 | -1.4473E+01 *X | 9.8120E-01 *X2 | |
| +R(5,0)* | -3.5258E+01 | 4.8690E+00 *X | -9.5940E-02 *X2 | |
| +R(6,0)* | -3.4695E+01 | 2.0409E+00 *X | | |
| R(6,-1)*R(3,2)+R(3,1)* | -2.3512E+01 | 1.2876E+01 *X | -2.2094E+00 *X2 | 1.1943E-01 *XJ |
| +R(4,1)* | -8.0136E+01 | 2.2514E+01 *X | -1.5264E+00 *X2 | |
| +R(5,1)* | -6.1069E+01 | 8.4333E+00 *X | -1.6617E-01 *X2 | |
| R(6,-1)*R(3,3)+R(3,2)* | 6.0709E+00 | -3.3245E+00 *X | 5.7047E-01 *X2 | -3.0836E-02 *XJ |
| +R(4,2)* | 3.7854E+01 | -1.0635E+01 *X | 7.2103E-01 *X2 | |
| +R(5,2)* | 6.5962E+01 | -9.1090E+00 *X | 1.7949E-01 *X2 | |
| +R(6,2)* | 4.5898E+01 | -2.6999E+00 *X | | |
| R(6,0)*R(3,-3)+R(3,-3)* | 2.2946E+00 | -1.2566E+00 *X | 2.1562E-01 *X2 | -1.1655E-02 *XJ |
| +R(4,-3)* | -2.1855E+01 | 6.1403E+00 *X | -4.1629E-01 *X2 | |
| +R(5,-3)* | 4.9862E+01 | -6.8857E+00 *X | 1.3568E-01 *X2 | |
| +R(6,-3)* | -4.2493E+01 | 2.4996E+00 *X | | |
| R(6,0)*R(3,-2)+R(3,-2)* | -1.3767E+01 | 7.5393E+00 *X | -1.2937E+00 *X2 | 6.9930E-02 *XJ |
| +R(4,-2)* | 6.6769E+01 | -1.8759E+01 *X | 1.2718E+00 *X2 | |
| +R(5,-2)* | -7.4793E+01 | 1.0329E+01 *X | -2.0352E-01 *X2 | |
| +R(6,-2)* | 1.7348E+01 | -1.0205E+00 *X | | |
| R(6,0)*R(3,-1)+R(3,-1)* | 3.4419E+01 | -1.8848E+01 *X | 3.2343E+00 *X2 | -1.7483E-01 *XJ |
| +R(4,-1)* | -7.4650E+01 | 2.0973E+01 *X | -1.4219E+00 *X2 | |
| +R(6,-1)* | 3.4695E+01 | -2.0409E+00 *X | | |
| R(6,0)*R(3,0)+R(3,0)* | -4.5892E+01 | 2.5131E+01 *X | -4.3124E+00 *X2 | 2.3310E-01 *XJ |
| +R(5,0)* | 6.5962E+01 | -9.1090E+00 *X | 1.7949E-01 *X2 | |

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|----------------------------|-------------|----------------|-----------------|-----------------|
| R(6, 0)+R(3, 1)+H(3, 1)+ | 3.4419E+01 | -1.8848E+01 *X | 3.2343E+00 *X2 | -1.7483E-01 *XJ |
| +R(4, 1)+ | 7.4650E+01 | -2.0973E+01 *X | 1.4219E+00 *X2 | |
| +R(6, 1)+ | -3.4695E+01 | 2.0409E+00 *X | | |
| R(6, 0)+R(3, 2)+R(3, 2)+ | -1.3767E+01 | 7.5393E+00 *X | -1.2937E+00 *X2 | 6.9930E-02 *XJ |
| +R(4, 2)+ | -6.6769E+01 | 1.8759E+01 *X | -1.2718E+00 *X2 | |
| +R(5, 2)+ | -7.4793E+01 | 1.0329E+01 *X | -2.0352E-01 *X2 | |
| +R(6, 2)+ | -1.7348E+01 | 1.0205E+00 *X | | |
| R(6, 0)+R(3, 3)+R(3, 3)+ | 2.2946E+00 | -1.2566E+00 *X | 2.1562E-01 *X2 | -1.1655E-02 *XJ |
| +R(4, 3)+ | 2.1855E+01 | -6.1403E+00 *X | 4.1629E-01 *X2 | |
| +R(5, 3)+ | 4.9862E+01 | -6.8857E+00 *X | 1.3568E-01 *X2 | |
| +R(6, 3)+ | 4.2493E+01 | -2.4996E+00 *X | | |
| R(6, 1)+R(3, -3)+R(3, -2)+ | 6.0709E+00 | -3.3245E+00 *X | 5.7047E-01 *X2 | -3.0836E-02 *XJ |
| +R(4, -2)+ | -3.7854E+01 | 1.0635E+01 *X | -7.2103E-01 *X2 | |
| +R(5, -2)+ | 6.5962E+01 | -9.1090E+00 *X | 1.7949E-01 *X2 | |
| +R(6, -2)+ | -4.5898E+01 | 2.6999E+00 *X | | |
| R(6, 1)+R(3, -2)+R(3, -1)+ | -2.3512E+01 | 1.2876E+01 *X | -2.2094E+00 *X2 | 1.1943E-01 *XJ |
| +R(4, -1)+ | 8.0136E+01 | -2.2514E+01 *X | 1.5264E+00 *X2 | |
| +R(5, -1)+ | -6.1069E+01 | 8.4333E+00 *X | -1.6617E-01 *X2 | |
| R(6, 1)+R(3, -1)+R(3, 0)+ | 4.2928E+01 | -2.3508E+01 *X | 4.0338E+00 *X2 | -2.1805E-01 *XJ |
| +R(4, 0)+ | -5.1513E+01 | 1.4473E+01 *X | -9.8120E-01 *X2 | |
| +R(5, 0)+ | -3.5258E+01 | 4.8690E+00 *X | -9.5940E-02 *X2 | |
| +R(6, 0)+ | 3.4695E+01 | -2.0409E+00 *X | | |
| R(6, 1)+R(3, 0)+R(3, 1)+ | -4.2928E+01 | 2.3508E+01 *X | -4.0338E+00 *X2 | 2.1805E-01 *XJ |
| +R(4, 1)+ | -3.9902E+01 | 1.1211E+01 *X | -7.6004E-01 *X2 | |
| +R(5, 1)+ | 5.5748E+01 | -7.6985E+00 *X | 1.5169E-01 *X2 | |
| +R(6, 1)+ | 1.8545E+01 | -1.0909E+00 *X | | |
| R(6, 1)+R(3, 1)+H(3, 2)+ | 2.3512E+01 | -1.2876E+01 *X | 2.2094E+00 *X2 | -1.1943E-01 *XJ |
| +R(4, 2)+ | 8.1450E+01 | -2.2883E+01 *X | 1.5514E+00 *X2 | |
| +R(5, 2)+ | 3.6495E+01 | -5.0398E+00 *X | 9.9307E-02 *X2 | |
| +R(6, 2)+ | -2.5394E+01 | 1.4938E+00 *X | | |
| R(6, 1)+R(3, 2)+H(3, 3)+ | -6.0709E+00 | 3.3245E+00 *X | -5.7047E-01 *X2 | 3.0836E-02 *XJ |
| +R(4, 3)+ | -4.6809E+01 | 1.3151E+01 *X | -8.9161E-01 *X2 | |
| +R(5, 3)+ | -7.5385E+01 | 1.0410E+01 *X | -2.0513E-01 *X2 | |
| +R(6, 3)+ | -3.2122E+01 | 1.8895E+00 *X | | |
| R(6, 1)+R(3, 3)+H(4, 4)+ | 9.5384E+00 | -2.6798E+00 *X | 1.8168E-01 *X2 | |
| +R(5, 4)+ | 3.2642E+01 | -4.5074E+00 *X | 8.8823E-02 *X2 | |
| +R(6, 4)+ | 3.5913E+01 | -2.1125E+00 *X | | |
| R(6, 2)+R(3, -3)+R(3, -1)+ | 1.2142E+01 | -6.6491E+00 *X | 1.1409E+00 *X2 | -6.1673E-02 *XJ |
| +R(4, -1)+ | -5.6430E+01 | 1.5854E+01 *X | -1.0749E+00 *X2 | |
| +R(5, -1)+ | 7.8839E+01 | -1.0887E+01 *X | 2.1453E-01 *X2 | |
| +R(6, -1)+ | -4.5898E+01 | 2.6999E+00 *X | | |

| | | | | |
|----------------------------|-------------|----------------|-----------------|-----------------|
| R(6, 2)*R(3, -2)=+R(3, 0)* | -3.4342E+01 | 1.8806E+01 *X | -3.2271E+00 *X2 | 1.7444E-01 *X3 |
| +R(4, 0)* | 8.2421E+01 | -2.3156E+01 *X | 1.5699E+00 *X2 | |
| +R(5, 0)* | -3.5258E+01 | 4.8690E+00 *X | -9.5940E-02 *X2 | |
| +R(6, 0)* | -1.7348E+01 | 1.0205E+00 *X | | |
| R(6, 2)*R(3, -1)=+R(3, 1)* | 4.7025E+01 | -2.5752E+01 *X | 4.4188E+00 *X2 | -2.3886E-01 *X3 |
| +R(4, 1)* | -1.4570E+01 | 4.0935E+00 *X | -2.7753E-01 *X2 | |
| +R(5, 1)* | -6.1064E+01 | 8.4333E+00 *X | -1.6617E-01 *X2 | |
| +R(6, 1)* | 2.5394E+01 | -1.4938E+00 *X | | |
| R(6, 2)*R(3, 0)=+R(3, 2)* | -3.4342E+01 | 1.8806E+01 *X | -3.2271E+00 *X2 | 1.7444E-01 *X3 |
| +R(4, 2)* | -7.1379E+01 | 2.0054E+01 *X | -1.3596E+00 *X2 | |
| +R(5, 2)* | 2.6652E+01 | -3.6806E+00 *X | 7.2524E-02 *X2 | |
| +R(6, 2)* | 3.2455E+01 | -1.9091E+00 *X | | |
| R(6, 2)*R(3, 1)=+R(3, 3)* | 1.2142E+01 | -6.6491E+00 *X | 1.1409E+00 *X2 | -6.1673E-02 *X3 |
| +R(4, 3)* | 7.1591E+01 | -2.0114E+01 *X | 1.3636E+00 *X2 | |
| +R(5, 3)* | 6.5962E+01 | -9.1090E+00 *X | 1.7949E-01 *X2 | |
| +R(6, 3)* | -8.0304E+00 | 4.7238E-01 *X | | |
| R(6, 2)*R(3, 2)=+R(4, 4)* | -2.4628E+01 | 6.9193E+00 *X | -4.6911E-01 *X2 | |
| +R(5, 4)* | -6.3212E+01 | 8.7293E+00 *X | -1.7201E-01 *X2 | |
| +R(6, 4)* | -4.1727E+01 | 2.4545E+00 *X | | |
| R(6, 2)*R(3, 3)=+R(5, 5)* | 1.6321E+01 | -2.2539E+00 *X | 4.4412E-02 *X2 | |
| +R(6, 5)* | 2.6634E+01 | -1.5667E+00 *X | | |
| R(6, 3)*R(3, -3)=+R(3, 0)* | 2.1030E+01 | -1.1517E+01 *X | 1.9762E+00 *X2 | -1.0682E-01 *X3 |
| +R(4, 0)* | -7.5709E+01 | 2.1271E+01 *X | -1.4421E+00 *X2 | |
| +R(5, 0)* | 8.6364E+01 | -1.1926E+01 *X | 2.3500E-01 *X2 | |
| +R(6, 0)* | -4.2493E+01 | 2.4996E+00 *X | | |
| R(6, 3)*R(3, -2)=+R(3, 1)* | -4.4612E+01 | 2.4430E+01 *X | -4.1921E+00 *X2 | 2.2660E-01 *X3 |
| +R(4, 1)* | 6.9112E+01 | -1.9417E+01 *X | 1.3164E+00 *X2 | |
| +R(6, 1)* | -3.2122E+01 | 1.8895E+00 *X | | |
| R(6, 3)*R(3, -1)=+R(3, 2)* | 4.4612E+01 | -2.4430E+01 *X | 4.1921E+00 *X2 | -2.2660E-01 *X3 |
| +R(4, 2)* | 3.0908E+01 | -8.6837E+00 *X | 5.8872E-01 *X2 | |
| +R(5, 2)* | -6.9245E+01 | 9.5624E+00 *X | -1.8842E-01 *X2 | |
| +R(6, 2)* | 8.0304E+00 | -4.7238E-01 *X | | |
| R(6, 3)*R(3, 0)=+R(3, 3)* | -2.1030E+01 | 1.1517E+01 *X | -1.9762E+00 *X2 | 1.0682E-01 *X3 |
| +R(4, 3)* | -8.5846E+01 | 2.4119E+01 *X | -1.6352E+00 *X2 | |
| +R(5, 3)* | -1.6321E+01 | 2.2539E+00 *X | -4.4412E-02 *X2 | |
| +R(6, 3)* | 3.7091E+01 | -2.1818E+00 *X | | |
| R(6, 3)*R(3, 1)=+R(4, 4)* | 4.6728E+01 | -1.3128E+01 *X | 8.9006E-01 *X2 | |
| +R(5, 4)* | 7.9957E+01 | -1.1042E+01 *X | 2.1757E-01 *X2 | |
| +R(6, 4)* | 1.4661E+01 | -8.6244E-01 *X | | |

| | | | |
|----------------------------|-------------|----------------|--------------------------------|
| R(6, 3)*R(3, 2)=+R(5, 5)* | -3.9979E+01 | 5.5209E+00 *X | -1.0879E-01 *X2 |
| +R(6, 5)* | -4.3493E+01 | 2.5584E+00 *X | |
| R(6, 3)*R(3, 3)=+R(6, 6)* | 1.5377E+01 | -9.0453E-01 *X | |
| R(6, 4)*R(3, -3)=+R(3, 1)* | 3.3252E+01 | -1.8209E+01 *X | 3.1246E+00 *X2 -1.6890E-01 *X3 |
| +R(4, 1)* | -9.2724E+01 | 2.6051E+01 *X | -1.7662E+00 *X2 |
| +R(5, 1)* | 8.6364E+01 | -1.1926E+01 *X | 2.3500E-01 *X2 |
| +R(6, 1)* | -3.5913E+01 | 2.1125E+00 *X | |
| R(6, 4)*R(3, -2)=+R(3, 2)* | -5.1513E+01 | 2.8210E+01 *X | -4.8406E+00 *X2 2.6165E-01 *X3 |
| +R(4, 2)* | 3.5689E+01 | -1.0027E+01 *X | 6.7980E-01 *X2 |
| +R(5, 2)* | 3.9979E+01 | -5.5209E+00 *X | 1.0879E-01 *X2 |
| +R(6, 2)* | -4.1727E+01 | 2.4545E+00 *X | |
| R(6, 4)*R(3, -1)=+R(3, 3)* | 3.3252E+01 | -1.8209E+01 *X | 3.1246E+00 *X2 -1.6890E-01 *X3 |
| +R(4, 3)* | 7.5408E+01 | -2.1186E+01 *X | 1.4363E+00 *X2 |
| +R(5, 3)* | -5.1612E+01 | 7.1274E+00 *X | -1.4044E-01 *X2 |
| +R(6, 3)* | -1.4661E+01 | 8.6244E-01 *X | |
| R(6, 4)*R(3, 0)=+R(4, 4)* | -7.3884E+01 | 2.0758E+01 *X | -1.4073E+00 *X2 |
| +R(5, 4)* | -6.3212E+01 | 8.7293E+00 *X | -1.7201E-01 *X2 |
| +R(6, 4)* | 2.7818E+01 | -1.6364E+00 *X | |
| R(6, 4)*R(3, 1)=+R(5, 5)* | 6.9245E+01 | -9.5624E+00 *X | 1.8842E-01 *X2 |
| +R(6, 5)* | 3.7666E+01 | -2.2156E+00 *X | |
| R(6, 4)*R(3, 2)=+R(6, 6)* | -3.4384E+01 | 2.0226E+00 *X | |
| R(6, 5)*R(3, -3)=+R(3, 2)* | 4.9320E+01 | -2.7009E+01 *X | 4.6345E+00 *X2 -2.5051E-01 *X3 |
| +R(4, 2)* | -1.0251E+02 | 2.8800E+01 *X | -1.9526E+00 *X2 |
| +R(5, 2)* | 7.6553E+01 | -1.0572E+01 *X | 2.0831E-01 *X2 |
| +R(6, 2)* | -2.6634E+01 | 1.5667E+00 *X | |
| R(6, 5)*R(3, -2)=+R(3, 3)* | -4.9320E+01 | 2.7009E+01 *X | -4.6345E+00 *X2 2.5051E-01 *X3 |
| +R(4, 3)* | -2.2370E+01 | 6.2848E+00 *X | -4.2609E-01 *X2 |
| +R(5, 3)* | 7.6553E+01 | -1.0572E+01 *X | 2.0831E-01 *X2 |
| +R(6, 3)* | -4.3493E+01 | 2.5584E+00 *X | |
| R(6, 5)*R(3, -1)=+R(4, 4)* | 1.0004E+02 | -2.8106E+01 *X | 1.9055E+00 *X2 |
| +R(6, 4)* | -3.7666E+01 | 2.2156E+00 *X | |
| R(6, 5)*R(3, 0)=+R(5, 5)* | -9.3758E+01 | 1.2948E+01 *X | -2.5512E-01 *X2 |
| R(6, 5)*R(3, 1)=+R(6, 6)* | 5.1000E+01 | -3.0000E+00 *X | |
| R(6, 6)*R(3, -3)=+R(3, 3)* | 6.9749E+01 | -3.8196E+01 *X | 6.5542E+00 *X2 -3.5428E-01 *X3 |
| +R(4, 3)* | -9.4906E+01 | 2.6664E+01 *X | -1.8077E+00 *X2 |
| +R(5, 3)* | 5.4131E+01 | -7.4753E+00 *X | 1.4730E-01 *X2 |
| +R(6, 3)* | -1.5377E+01 | 9.0453E-01 *X | |

| | | | | |
|------------------------------|-------------|----------------|-----------------|-----------------|
| R(6, 6)+R(3, -2)=+R(4, 4)+ | -1.0959E+02 | 3.0789E+01 *X | =2.0874E+00 *X2 | |
| +R(5, 4)+ | 9.3758E+01 | -1.2948E+01 *X | 2.5512E-01 *X2 | |
| +R(6, 4)+ | -3.4384E+01 | 2.0226E+00 *X | | |
| R(6, 6)+R(3, -1)=+R(5, 5)+ | 9.3758E+01 | -1.2948E+01 *X | 2.5512E-01 *X2 | |
| +R(6, 5)+ | -5.1000E+01 | 3.0000E+00 *X | | |
| R(6, 6)+R(3, 0)=+R(6, 6)+ | -5.1000E+01 | 3.0000E+00 *X | | |
| R(6, -6)+R(4, 0)=+R(6, -6)+ | 1.9985E+02 | -1.6897E+01 *X | 1.7647E-01 *X2 | |
| R(6, -6)+R(4, 1)=+R(5, -5)+ | 3.3719E+02 | -5.5827E+01 *X | 1.9762E+00 *X2 | |
| +R(6, -5)+ | 2.5801E+02 | -2.1814E+01 *X | 2.2782E-01 *X2 | |
| R(6, -6)+R(4, 2)=+R(4, -4)+ | 3.8595E+02 | -1.1687E+02 *X | 9.7216E+00 *X2 | -1.6069E-01 *XJ |
| +R(5, -4)+ | 4.5238E+02 | -7.4900E+01 *X | 2.6513E+00 *X2 | |
| +R(6, -4)+ | 2.3338E+02 | -1.9732E+01 *X | 2.0607E-01 *X2 | |
| R(6, -6)+R(4, 3)=+R(3, -3)+ | 2.7681E+02 | -1.5159E+02 *X | 2.6011E+01 *X2 | -1.4060E+00 *XJ |
| +R(4, -3)+ | 5.1056E+02 | -1.5460E+02 *X | 1.2860E+01 *X2 | -2.1257E-01 *XJ |
| +R(5, -3)+ | 3.9897E+02 | -6.6056E+01 *X | 2.3383E+00 *X2 | |
| +R(6, -3)+ | 1.5943E+02 | -1.3479E+01 *X | 1.4077E-01 *X2 | |
| R(6, -6)+R(4, 4)=+R(2, -2)+ | 1.0210E+02 | -1.0696E+02 *X | 3.7551E+01 *X2 | -5.3158E+00 *XJ |
| +R(3, -2)+ | 3.1963E+02 | -1.7504E+02 *X | 3.0035E+01 *X2 | 2.5931E-01 *X4 |
| +R(4, -2)+ | 3.8595E+02 | -1.1687E+02 *X | 9.7216E+00 *X2 | -1.6069E-01 *XJ |
| +R(5, -2)+ | 2.3034E+02 | -3.8137E+01 *X | 1.3500E+00 *X2 | |
| +R(6, -2)+ | 7.5155E+01 | -6.3542E+00 *X | 6.6362E-02 *X2 | |
| R(6, -5)+R(4, -1)=+R(6, -6)+ | -2.5801E+02 | 2.1814E+01 *X | -2.2782E-01 *X2 | |
| R(6, -5)+R(4, 0)=+R(5, -5)+ | -4.3531E+02 | 7.2073E+01 *X | -2.5512E+00 *X2 | |
| +R(6, -5)+ | -1.3324E+02 | 1.1265E+01 *X | -1.1765E-01 *X2 | |
| R(6, -5)+R(4, 1)=+R(4, -4)+ | -4.7269E+02 | 1.4314E+02 *X | -1.1906E+01 *X2 | 1.9680E-01 *XJ |
| +R(5, -4)+ | -2.4625E+02 | 4.0771E+01 *X | -1.4432E+00 *X2 | |
| +R(6, -4)+ | 6.3517E+01 | -5.3702E+00 *X | 5.6086E-02 *X2 | |
| R(6, -5)+R(4, 2)=+R(3, -3)+ | -2.9899E+02 | 1.6373E+02 *X | -2.8095E+01 *X2 | 1.5187E+00 *XJ |
| +R(4, -3)+ | -2.3635E+02 | 7.1568E+01 *X | -5.9532E+00 *X2 | 9.8400E-02 *XJ |
| +R(5, -3)+ | 1.2312E+02 | -2.0385E+01 *X | 7.2160E-01 *X2 | |
| +R(6, -3)+ | 1.9680E+02 | -1.6639E+01 *X | 1.7378E-01 *X2 | |
| R(6, -5)+R(4, 3)=+R(2, -2)+ | -8.3366E+01 | 8.7336E+01 *X | -3.0660E+01 *X2 | 4.3403E+00 *XJ |
| +R(3, -2)+ | -6.5244E+01 | 3.5729E+01 *X | -6.1309E+00 *X2 | 3.3140E-01 *XJ |
| +R(4, -2)+ | 2.3635E+02 | -7.1568E+01 *X | 5.9532E+00 *X2 | -9.8400E-02 *XJ |
| +R(5, -2)+ | 3.7615E+02 | -6.2278E+01 *X | 2.2045E+00 *X2 | |
| +R(6, -2)+ | 2.1477E+02 | -1.8158E+01 *X | 1.8964E-01 *X2 | |
| R(6, -5)+R(4, 4)=+R(2, -1)+ | 5.8949E+01 | -6.1756E+01 *X | 2.1680E+01 *X2 | -3.0691E+00 *XJ |
| +R(3, -1)+ | 2.9178E+02 | -1.5979E+02 *X | 2.7418E+01 *X2 | 1.4971E-01 *X4 |
| +R(4, -1)+ | 4.7269E+02 | -1.4314E+02 *X | 1.1906E+01 *X2 | -1.4821E+00 *XJ |
| +R(5, -1)+ | 3.5185E+02 | -5.8256E+01 *X | 2.0622E+00 *X2 | -1.9680E-01 *XJ |
| +R(6, -1)+ | 1.3721E+02 | -1.1601E+01 *X | 1.2116E-01 *X2 | |

| | | | | | |
|--|---|--|---|---|-----------------|
| R(6,-4)+R(4,-2)+R(6,-6)* | 2.3338E+02 | -1.9732E+01 *X | 2.0607E-01 *X2 | | |
| R(6,-4)+R(4,-1)+R(5,-5)+ +R(6,-5)* | 4.1505E+02 -6.3517E+01 | -6.8719E+01 *X 5.3702E+00 *X | 2.4325E+00 *X2 -5.6086E-02 *X2 | | |
| R(6,-4)+R(4, 0)+R(4,-4)+ +R(5,-4)* +R(6,-4)* | 4.5069E+02 -5.8697E+01 -1.9380E+02 | -1.3647E+02 *X 9.7183E+00 *X 1.6385E+01 *X | 1.1352E+01 *X2 -3.4401E-01 *X2 -1.7112E-01 *X2 | -1.8764E-01 *X3 | |
| R(6,-4)+R(4, 1)+R(3,-3)+ +R(4,-3)* +R(5,-3)* +R(6,-3)* | 2.7044E+02 -7.1261E+01 -3.3411E+02 -1.0384E+02 | -1.4810E+02 *X 2.1579E+01 *X 5.5318E+01 *X 8.7795E+00 *X | 2.5413E+01 *X2 -1.7950E+00 *X2 -1.9581E+00 *X2 -9.1692E-02 *X2 | -1.3737E+00 *X3 2.9669E-02 *X3 | |
| R(6,-4)+R(4, 2)+R(2,-2)+ +R(3,-2)* +R(4,-2)* +R(5,-2)* +R(6,-2)* | 6.6503E+01 -1.0409E+02 -3.7708E+02 -1.7146E+02 8.0420E+01 | -6.9670E+01 *X 5.7004E+01 *X 1.1418E+02 *X 2.8389E+01 *X -6.7993E+00 *X | 2.4458E+01 *X2 -9.7815E+00 *X2 -9.4981E+00 *X2 -1.0049E+00 *X2 7.1011E-02 *X2 | -3.4624E+00 *X3 5.2873E-01 *X3 1.5699E-01 *X3 | 1.6890E-01 *X4 |
| R(6,-4)+R(4, 3)+R(2,-1)+ +R(3,-1)* +R(4,-1)* +R(5,-1)* +R(6,-1)* | -7.1095E+01 -2.1994E+02 -7.1261E+01 2.1218E+02 2.0686E+02 | 7.4480E+01 *X 1.2044E+02 *X 2.1579E+01 *X -3.5130E+01 *X -1.7489E+01 *X | -2.6147E+01 *X2 -2.0667E+01 *X2 -1.7950E+00 *X2 1.2435E+00 *X2 1.8266E-01 *X2 | 3.7015E+00 *X3 1.1171E+00 *X3 2.9669E-02 *X3 | -1.8056E-01 *X4 |
| R(6,-4)+R(4, 4)+R(2, 0)+ +R(3, 0)* +R(4, 0)* +R(5, 0)* +R(6, 0)* | 3.0785E+01 2.1550E+02 4.5069E+02 4.1088E+02 1.8959E+02 | -3.2251E+01 *X -1.1801E+02 *X -1.3647E+02 *X -6.8028E+01 *X -1.6029E+01 *X | 1.1322E+01 *X2 2.0250E+01 *X2 1.1352E+01 *X2 2.4081E+00 *X2 1.6741E-01 *X2 | -1.6028E+00 *X3 -1.0946E+00 *X3 -1.8764E-01 *X3 | 7.8184E-02 *X4 |
| R(6,-3)+R(4,-3)+R(6,-6)* | -1.5943E+02 | 1.3479E+01 *X | -1.4077E-01 *X2 | | |
| R(6,-3)+R(4,-2)+R(5,-5)+ +R(6,-5)* | -3.2150E+02 1.9680E+02 | 5.3229E+01 *X -1.6639E+01 *X | -1.8842E+00 *X2 1.7378E-01 *X2 | | |
| R(6,-3)+R(4,-1)+R(4,-4)+ +R(5,-4)* +R(6,-4)* | -3.6799E+02 2.8755E+02 1.0384E+02 | 1.1143E+02 *X -4.7610E+01 *X -8.7795E+00 *X | -9.2692E+00 *X2 1.6853E+00 *X2 9.1692E-02 *X2 | 1.5321E-01 *X3 | |
| R(6,-3)+R(4, 0)+R(3,-3)+ +R(4,-3)* +R(5,-3)* +R(6,-3)* | -2.2082E+02 2.9092E+02 2.2733E+02 -1.0901E+02 | 1.2092E+02 *X -8.8094E+01 *X -3.7639E+01 *X 9.2166E+00 *X | -2.0750E+01 *X2 7.3279E+00 *X2 1.3323E+00 *X2 -9.6257E-02 *X2 | 1.1216E+00 *X3 -1.2112E-01 *X3 | |
| R(6,-3)+R(4, 1)+R(2,-2)+ +R(3,-2)* +R(4,-2)* +R(5,-2)* +R(6,-2)* | -5.1513E+01 2.0158E+02 2.4340E+02 -1.6602E+02 -1.7605E+02 | 5.3966E+01 *X -1.1039E+02 *X -7.3705E+01 *X 2.7487E+01 *X 1.4884E+01 *X | -1.8945E+01 *X2 1.8942E+01 *X2 6.1310E+00 *X2 -9.7301E-01 *X2 -1.5545E-01 *X2 | 2.6820E+00 *X3 -1.0239E+00 *X3 -1.0134E-01 *X3 | -1.3083E-01 *X4 |

| | | | | | |
|---------------------------|-------------|----------------|-----------------|-----------------|-----------------|
| R(6,-3)*R(4,2)=+R(2,-1)* | 7.2851E+01 | -7.6320E+01 *X | 2.6793E+01 *X2 | -3.7929E+00 *X3 | 1.8502E-01 *X4 |
| +R(3,-1)* | 9.0148E+01 | -4.9367E+01 *X | 8.4711E+00 *X2 | -4.5790E-01 *X3 | |
| +R(4,-1)* | -2.4340E+02 | 7.3705E+01 *X | -6.1310E+00 *X2 | 1.0134E-01 *X3 | |
| +R(5,-1)* | -3.1059E+02 | 5.1424E+01 *X | -1.8203E+00 *X2 | | |
| +R(6,-1)* | -4.8449E+01 | 4.0963E+00 *X | -4.2781E-02 *X2 | | |
| R(6,-3)*R(4,3)=+R(2,0)* | -4.7692E+01 | 4.9963E+01 *X | -1.7540E+01 *X2 | 2.4830E+00 *X3 | -1.2112E-01 *X4 |
| +R(3,0)* | -2.5038E+02 | 1.3711E+02 *X | -2.3528E+01 *X2 | 1.2718E+00 *X3 | |
| +R(4,0)* | -2.9092E+02 | 8.8094E+01 *X | -7.3279E+00 *X2 | 1.2112E-01 *X3 | |
| +R(6,0)* | 1.4685E+02 | -1.2416E+01 *X | 1.2967E-01 *X2 | | |
| R(6,-3)*R(4,4)=+R(2,1)* | 1.3767E+01 | -1.4423E+01 *X | 5.0634E+00 *X2 | -7.1678E-01 *X3 | 3.4965E-02 *X4 |
| +R(3,1)* | 1.3629E+02 | -7.4636E+01 *X | 1.2807E+01 *X2 | -6.9227E-01 *X3 | |
| +R(4,1)* | 3.6799E+02 | -1.1143E+02 *X | 9.2692E+00 *X2 | -1.5321E-01 *X3 | |
| +R(5,1)* | 4.1088E+02 | -6.8028E+01 *X | 2.4081E+00 *X2 | | |
| +R(6,1)* | 2.2432E+02 | -1.8966E+01 *X | 1.9808E-01 *X2 | | |
| R(6,-2)*R(4,-4)=+R(6,-6)* | 7.5155E+01 | -6.3542E+00 *X | 6.6362E-02 *X2 | | |
| R(6,-2)*R(4,-3)=+R(5,-5)* | 2.0049E+02 | -3.3194E+01 *X | 1.1750E+00 *X2 | | |
| +R(6,-5)* | -2.1477E+02 | 1.8158E+01 *X | -1.8964E-01 *X2 | | |
| R(6,-2)*R(4,-2)=+R(4,-4)* | 2.6021E+02 | -7.8794E+01 *X | 6.5543E+00 *X2 | -1.0834E-01 *X3 | |
| +R(5,-4)* | -3.7277E+02 | 6.1719E+01 *X | -2.1848E+00 *X2 | | |
| +R(6,-4)* | 8.0420E+01 | -6.7993E+00 *X | 7.1011E-02 *X2 | | |
| R(6,-2)*R(4,-1)=+R(3,-3)* | 1.6459E+02 | -9.0131E+01 *X | 1.5466E+01 *X2 | -8.3600E-01 *X3 | |
| +R(4,-3)* | -3.9031E+02 | 1.1819E+02 *X | -9.0514E+00 *X2 | 1.6250E-01 *X3 | |
| +R(5,-3)* | 3.3889E+01 | -5.6109E+00 *X | 1.9861E-01 *X2 | | |
| +R(6,-3)* | 1.7605E+02 | -1.4884E+01 *X | 1.5545E-01 *X2 | | |
| R(6,-2)*R(4,0)=+R(2,-2)* | 3.8396E+01 | -4.0224E+01 *X | 1.4121E+01 *X2 | -1.9990E+00 *X3 | 9.7513E-02 *X4 |
| +R(3,-2)* | -2.4039E+02 | 1.3164E+02 *X | -2.2589E+01 *X2 | 1.2211E+00 *X3 | |
| +R(5,-2)* | 3.0936E+02 | -5.1220E+01 *X | 1.8131E+00 *X2 | | |
| +R(6,-2)* | 2.2206E+01 | -1.8775E+00 *X | 1.9608E-02 *X2 | | |
| R(6,-2)*R(4,1)=+R(2,-1)* | -6.8684E+01 | 7.1955E+01 *X | -2.5261E+01 *X2 | 3.5759E+00 *X3 | -1.7444E-01 *X4 |
| +R(3,-1)* | 4.2496E+01 | -2.3272E+01 *X | 3.9933E+00 *X2 | -2.1585E-01 *X3 | |
| +R(4,-1)* | 3.4422E+02 | -1.0423E+02 *X | 8.6705E+00 *X2 | -1.4331E-01 *X3 | |
| +R(5,-1)* | 7.3208E+01 | -1.2121E+01 *X | 4.2906E-01 *X2 | | |
| +R(6,-1)* | -1.5131E+02 | 1.2793E+01 *X | -1.3361E-01 *X2 | | |
| R(6,-2)*R(4,2)=+R(2,0)* | 5.9482E+01 | -6.2315E+01 *X | 2.1876E+01 *X2 | -3.0969E+00 *X3 | 1.5107E-01 *X4 |
| +R(3,0)* | 2.0819E+02 | -1.1401E+02 *X | 1.9563E+01 *X2 | -1.0575E+00 *X3 | |
| +R(5,0)* | -2.8353E+02 | 4.6944E+01 *X | -1.6617E+00 *X2 | | |
| +R(6,0)* | -1.4391E+02 | 1.2167E+01 *X | -1.2707E-01 *X2 | | |
| R(6,-2)*R(4,3)=+R(2,1)* | -2.5960E+01 | 2.7196E+01 *X | -9.5476E+00 *X2 | 1.3516E+00 *X3 | -6.5931E-02 *X4 |
| +R(3,1)* | -2.0881E+02 | 1.1435E+02 *X | -1.9621E+01 *X2 | 1.0606E+00 *X3 | |
| +R(4,1)* | -3.9031E+02 | 1.1819E+02 *X | -9.8314E+00 *X2 | 1.6250E-01 *X3 | |
| +R(5,1)* | -1.9369E+02 | 3.2069E+01 *X | -1.1352E+00 *X2 | | |
| +R(6,1)* | 5.2873E+01 | -4.4703E+00 *X | 4.6687E-02 *X2 | | |

| | | | | | |
|---------------------------|-------------|----------------|-----------------|-----------------|-----------------|
| R(6,-2)*R(4,4)=+R(2,2)* | 4.5892E+00 | -4.8077E+00 *X | 1.6878E+00 *X2 | -2.3893E-01 *X3 | 1.1655E-02 *X4 |
| +R(3,2)* | 7.1832E+01 | -3.9336E+01 *X | 6.7499E+00 *X2 | -3.6486E-01 *X3 | |
| +R(4,2)* | 2.6021E+02 | -7.8794E+01 *X | 6.5543E+00 *X2 | -1.0834E-01 *X3 | |
| +R(5,2)* | 3.6236E+02 | -5.9995E+01 *X | 2.1237E+00 *X2 | | |
| +R(6,2)* | 2.3646E+02 | -1.9992E+01 *X | 2.0879E-01 *X2 | | |
| R(6,-1)*R(4,-4)=+R(5,-5)* | -8.9661E+01 | 1.4845E+01 *X | -5.2548E-01 *X2 | | |
| +R(6,-5)* | 1.3721E+02 | -1.1601E+01 *X | 1.2116E-01 *X2 | | |
| R(6,-1)*R(4,-3)=+R(4,-4)* | -1.5394E+02 | 4.6615E+01 *X | -3.8776E+00 *X2 | 6.4092E-02 *X3 | |
| +R(5,-4)* | 3.2078E+02 | -5.3111E+01 *X | 1.8800E+00 *X2 | | |
| +R(6,-4)* | -2.0686E+02 | 1.7489E+01 *X | -1.8266E-01 *X2 | | |
| R(6,-1)*R(4,-2)=+R(3,-3)* | -1.1041E+02 | 6.0462E+01 *X | -1.0375E+01 *X2 | 5.6080E-01 *X3 | |
| +R(4,-3)* | 3.7120E+02 | -1.1452E+02 *X | 9.5263E+00 *X2 | -1.5746E-01 *X3 | |
| +R(5,-3)* | -2.7280E+02 | 4.5167E+01 *X | -1.5988E+00 *X2 | | |
| +R(6,-3)* | -4.8449E+01 | 4.0963E+00 *X | -4.2781E-02 *X2 | | |
| R(6,-1)*R(4,-1)=+R(2,-2)* | -2.7150E+01 | 2.8443E+01 *X | -9.9851E+00 *X2 | 1.4135E+00 *X3 | -6.8952E-02 *X4 |
| +R(3,-2)* | 2.3373E+02 | -1.2799E+02 *X | 2.1963E+01 *X2 | -1.1872E+00 *X3 | |
| +R(4,-2)* | -2.3091E+02 | 6.9922E+01 *X | -5.8163E+00 *X2 | 9.6138E-02 *X3 | |
| +R(5,-2)* | -1.9250E+02 | 3.1872E+01 *X | -1.1282E+00 *X2 | | |
| +R(6,-2)* | 1.5131E+02 | -1.2793E+01 *X | 1.3361E-01 *X2 | | |
| R(6,-1)*R(4,0)=+R(2,-1)* | 6.0709E+01 | -6.3600E+01 *X | 2.2327E+01 *X2 | -3.1607E+00 *X3 | 1.5418E-01 *X4 |
| +R(3,-1)* | -1.5025E+02 | 8.2278E+01 *X | -1.4118E+01 *X2 | 7.6316E-01 *X3 | |
| +R(4,-1)* | -2.4340E+02 | 7.3705E+01 *X | -6.1310E+00 *X2 | 1.0134E-01 *X3 | |
| +R(5,-1)* | 2.0706E+02 | -3.4283E+01 *X | 1.2136E+00 *X2 | | |
| +R(6,-1)* | 1.2920E+02 | -1.0923E+01 *X | 1.1408E-01 *X2 | | |
| R(6,-1)*R(4,1)=+R(2,0)* | -6.6503E+01 | 6.9670E+01 *X | -2.4458E+01 *X2 | 3.4624E+00 *X3 | -1.6890E-01 *X4 |
| +R(3,0)* | -1.1638E+02 | 6.3732E+01 *X | -1.0936E+01 *X2 | 5.9114E-01 *X3 | |
| +R(4,0)* | 2.4340E+02 | -7.3705E+01 *X | 6.1310E+00 *X2 | -1.0134E-01 *X3 | |
| +R(5,0)* | 2.5360E+02 | -4.1988E+01 *X | 1.4863E+00 *X2 | | |
| +R(6,0)* | -5.8508E+01 | 4.9467E+00 *X | -5.1663E-02 *X2 | | |
| R(6,-1)*R(4,2)=+R(2,1)* | 3.8396E+01 | -4.0224E+01 *X | 1.4121E+01 *X2 | -1.9990E+00 *X3 | 9.7513E-02 *X4 |
| +R(3,1)* | 2.3756E+02 | -1.3009E+02 *X | 2.2323E+01 *X2 | -1.2067E+00 *X3 | |
| +R(4,1)* | 2.3091E+02 | -6.9922E+01 *X | 5.8163E+00 *X2 | -9.6138E-02 *X3 | |
| +R(5,1)* | -1.3096E+02 | 2.1682E+01 *X | -7.6752E-01 *X2 | | |
| +R(6,1)* | -1.7874E+02 | 1.5112E+01 *X | -1.5783E-01 *X2 | | |
| R(6,-1)*R(4,3)=+R(2,2)* | -1.0262E+01 | 1.0750E+01 *X | -3.7740E+00 *X2 | 5.3426E-01 *X3 | -2.6061E-02 *X4 |
| +R(3,2)* | -1.3653E+02 | 7.4765E+01 *X | -1.2829E+01 *X2 | 6.9347E-01 *X3 | |
| +R(4,2)* | -3.7820E+02 | 1.1452E+02 *X | -9.5263E+00 *X2 | 1.5746E-01 *X3 | |
| +R(5,2)* | -3.2410E+02 | 5.3661E+01 *X | -1.8995E+00 *X2 | | |
| +R(6,2)* | -5.2873E+01 | 4.4703E+00 *X | -4.6687E-02 *X2 | | |
| R(6,-1)*R(4,4)=+R(3,3)* | 2.7820E+01 | -1.5235E+01 *X | 2.6142E+00 *X2 | -1.4131E-01 *X3 | |
| +R(4,3)* | 1.5394E+02 | -4.6615E+01 *X | 3.8776E+00 *X2 | -6.4092E-02 *X3 | |
| +R(5,3)* | 2.8068E+02 | -4.6472E+01 *X | 1.6450E+00 *X2 | | |
| +R(6,3)* | 2.2432E+02 | -1.8966E+01 *X | 1.9808E-01 *X2 | | |

| | | | | | |
|-----------------------------|-------------|----------------|-----------------|-----------------|-----------------|
| R(6, 0)*R(4, -4)=+R(4, -4)* | 6.7185E+01 | -2.0344E+01 *X | 1.6923E+00 *X2 | -2.7972E-02 *X3 | |
| +R(5, -4)* | -1.8375E+02 | 3.0423E+01 *X | -1.0769E+00 *X2 | | |
| +R(6, -4)* | 1.8959E+02 | -1.6029E+01 *X | 1.6741E-01 *X2 | | |
| R(6, 0)*R(4, -3)=+R(3, -3)* | 6.3744E+01 | -3.4908E+01 *X | 5.9899E+00 *X2 | -3.2378E-01 *X3 | |
| +R(4, -3)* | -2.8554E+02 | 8.6464E+01 *X | -7.1923E+00 *X2 | 1.1888E-01 *X3 | |
| +R(5, -3)* | 3.6750E+02 | -6.0846E+01 *X | 2.1538E+00 *X2 | | |
| +R(6, -3)* | -1.4685E+02 | 1.2416E+01 *X | -1.2967E-01 *X2 | | |
| R(6, 0)*R(4, -2)=+R(2, -2)* | 1.7774E+01 | -1.8620E+01 *X | 6.5368E+00 *X2 | -9.2536E-01 *X3 | 4.5140E-02 *X4 |
| +R(3, -2)* | -1.9474E+02 | 1.0664E+02 *X | -1.8300E+01 *X2 | 9.8917E-01 *X3 | |
| +R(4, -2)* | 3.6952E+02 | -1.1189E+02 *X | 9.3077E+00 *X2 | -1.5385E-01 *X3 | |
| +R(5, -2)* | 8.0195E+01 | 1.3278E+01 *X | -4.7001E-01 *X2 | | |
| +R(6, -2)* | -1.4391E+02 | 1.2167E+01 *X | -1.2707E-01 *X2 | | |
| R(6, 0)*R(4, -1)=+R(2, -1)* | -5.0272E+01 | 5.2666E+01 *X | -1.8489E+01 *X2 | 2.6173E+00 *X3 | -1.2767E-01 *X4 |
| +R(3, -1)* | 2.1773E+02 | -1.1923E+02 *X | 2.0460E+01 *X2 | -1.1059E+00 *X3 | |
| +R(4, -1)* | 1.6796E+01 | -5.0861E+00 *X | 4.2308E-01 *X2 | -6.9930E-03 *X3 | |
| +R(5, -1)* | -3.0006E+02 | 4.9681E+01 *X | -1.7586E+00 *X2 | | |
| +R(6, -1)* | 5.8508E+01 | -4.9467E+00 *X | 5.1663E-02 *X2 | | |
| R(6, 0)*R(4, 0)=+R(2, 0)* | 6.8837E+01 | -7.2115E+01 *X | 2.5317E+01 *X2 | -3.5839E+00 *X3 | 1.7483E-01 *X4 |
| +R(4, 0)* | -3.3593E+02 | 1.0172E+02 *X | -8.4615E+00 *X2 | 1.3986E-01 *X3 | |
| +R(6, 0)* | 1.6957E+02 | -1.4337E+01 *X | 1.4973E-01 *X2 | | |
| R(6, 0)*R(4, 1)=+R(2, 1)* | -5.0272E+01 | 5.2666E+01 *X | -1.8489E+01 *X2 | 2.6173E+00 *X3 | -1.2767E-01 *X4 |
| +R(3, 1)* | -2.1773E+02 | 1.1923E+02 *X | -2.0460E+01 *X2 | 1.1059E+00 *X3 | |
| +R(4, 1)* | 1.6796E+01 | -5.0861E+00 *X | 4.2308E-01 *X2 | -6.9930E-03 *X3 | |
| +R(5, 1)* | 3.0006E+02 | -4.9681E+01 *X | 1.7586E+00 *X2 | | |
| +R(6, 1)* | 5.8508E+01 | -4.9467E+00 *X | 5.1663E-02 *X2 | | |
| R(6, 0)*R(4, 2)=+R(2, 2)* | 1.7774E+01 | -1.8620E+01 *X | 6.5368E+00 *X2 | -9.2536E-01 *X3 | 4.5140E-02 *X4 |
| +R(3, 2)* | 1.9474E+02 | -1.0664E+02 *X | 1.8300E+01 *X2 | -9.8917E-01 *X3 | |
| +R(4, 2)* | 3.6952E+02 | -1.1189E+02 *X | 9.3077E+00 *X2 | -1.5385E-01 *X3 | |
| +R(5, 2)* | 8.0195E+01 | -1.3278E+01 *X | 4.7001E-01 *X2 | | |
| +R(6, 2)* | -1.4391E+02 | 1.2167E+01 *X | -1.2707E-01 *X2 | | |
| R(6, 0)*R(4, 3)=+R(3, 3)* | -6.3744E+01 | 3.4908E+01 *X | -5.9899E+00 *X2 | 3.2378E-01 *X3 | |
| +R(4, 3)* | -2.8554E+02 | 8.6464E+01 *X | -7.1923E+00 *X2 | 1.1888E-01 *X3 | |
| +R(5, 3)* | -3.6750E+02 | 6.0846E+01 *X | -2.1538E+00 *X2 | | |
| +R(6, 3)* | -1.4685E+02 | 1.2416E+01 *X | -1.2967E-01 *X2 | | |
| R(6, 0)*R(4, 4)=+R(4, 4)* | 6.7185E+01 | -2.0344E+01 *X | 1.6923E+00 *X2 | -2.7972E-02 *X3 | |
| +R(5, 4)* | 1.8375E+02 | -3.0423E+01 *X | 1.0769E+00 *X2 | | |
| +R(6, 4)* | 1.8959E+02 | -1.6029E+01 *X | 1.6741E-01 *X2 | | |
| R(6, 1)*R(4, -4)=+R(3, -3)* | -2.7820E+01 | 1.5235E+01 *X | -2.6142E+00 *X2 | 1.4131E-01 *X3 | |
| +R(4, -3)* | 1.5394E+02 | -4.6615E+01 *X | 3.8776E+00 *X2 | -6.4092E-02 *X3 | |
| +R(5, -3)* | -2.8068E+02 | 4.6472E+01 *X | -1.6450E+00 *X2 | | |
| +R(6, -3)* | 2.2432E+02 | -1.8966E+01 *X | 1.9808E-01 *X2 | | |

| | | | | | |
|-----------------------------|-------------|----------------|-----------------|-----------------|-----------------|
| R(6, 1)*R(4, -3)=+R(2, -2)* | -1.0262E+01 | 1.0750E+01 *X | -3.7740E+00 *X2 | 5.3426E-01 *X3 | -2.6061E-02 *X4 |
| +R(3, -2)* | 1.3653E+02 | -7.4765E+01 *X | 1.2829E+01 *X2 | -6.9347E-01 *X3 | |
| +R(4, -2)* | -3.7820E+02 | 1.1452E+02 *X | -9.5263E+00 *X2 | 1.5746E-01 *X3 | |
| +R(5, -2)* | 3.2410E+02 | -5.3661E+01 *X | 1.8995E+00 *X2 | | |
| +R(6, -2)* | -5.2873E+01 | 4.4703E+00 *X | -4.6687E-02 *X2 | | |
| R(6, 1)*R(4, -2)=+R(2, -1)* | 3.8396E+01 | -4.0224E+01 *X | 1.4121E+01 *X2 | -1.9990E+00 *X3 | 9.7513E-02 *X4 |
| +R(3, -1)* | -2.3756E+02 | 1.3009E+02 *X | -2.2323E+01 *X2 | 1.2067E+00 *X3 | |
| +R(4, -1)* | 2.3091E+02 | -6.9922E+01 *X | 5.8163E+00 *X2 | -9.6138E-02 *X3 | |
| +R(5, -1)* | 1.3096E+02 | -2.1682E+01 *X | 7.6752E-01 *X2 | | |
| +R(6, -1)* | -1.7874E+02 | 1.5112E+01 *X | -1.5783E-01 *X2 | | |
| R(6, 1)*R(4, -1)=+R(2, 0)* | -6.6503E+01 | 6.9670E+01 *X | -2.4458E+01 *X2 | 3.4624E+00 *X3 | -1.6890E-01 *X4 |
| +R(3, 0)* | 1.1638E+02 | -6.3732E+01 *X | 1.0936E+01 *X2 | -5.9114E-01 *X3 | |
| +R(4, 0)* | 2.4340E+02 | -7.3705E+01 *X | 6.1310E+00 *X2 | -1.0134E-01 *X3 | |
| +R(5, 0)* | -2.5360E+02 | 4.1988E+01 *X | -1.4863E+00 *X2 | | |
| +R(6, 0)* | -5.8508E+01 | 4.9467E+00 *X | -5.1663E-02 *X2 | | |
| R(6, 1)*R(4, 0)=+R(2, 1)* | 6.0709E+01 | -6.3600E+01 *X | 2.2327E+01 *X2 | -3.1607E+00 *X3 | 1.5418E-01 *X4 |
| +R(3, 1)* | 1.5025E+02 | -8.2278E+01 *X | 1.4118E+01 *X2 | -7.6316E-01 *X3 | |
| +R(4, 1)* | -2.4340E+02 | 7.3705E+01 *X | -6.1310E+00 *X2 | 1.0134E-01 *X3 | |
| +R(5, 1)* | -2.0706E+02 | 3.4283E+01 *X | -1.2136E+00 *X2 | | |
| +R(6, 1)* | 1.2920E+02 | -1.0923E+01 *X | 1.1408E-01 *X2 | | |
| R(6, 1)*R(4, 1)=+R(2, 2)* | -2.7150E+01 | 2.8443E+01 *X | -9.9851E+00 *X2 | 1.4135E+00 *X3 | -6.8952E-02 *X4 |
| +R(3, 2)* | -2.3373E+02 | 1.2799E+02 *X | -2.1963E+01 *X2 | 1.1672E+00 *X3 | |
| +R(4, 2)* | -2.3091E+02 | 6.9922E+01 *X | -5.8163E+00 *X2 | 9.6138E-02 *X3 | |
| +R(5, 2)* | 1.9250E+02 | -3.1872E+01 *X | 1.1282E+00 *X2 | | |
| +R(6, 2)* | 1.5131E+02 | -1.2793E+01 *X | 1.3361E-01 *X2 | | |
| R(6, 1)*R(4, 2)=+R(3, 3)* | 1.1041E+02 | -6.0462E+01 *X | 1.0375E+01 *X2 | -5.6080E-01 *X3 | |
| +R(4, 3)* | 3.7820E+02 | -1.1452E+02 *X | 9.5263E+00 *X2 | -1.5746E-01 *X3 | |
| +R(5, 3)* | 2.7280E+02 | -4.5167E+01 *X | 1.5988E+00 *X2 | | |
| +R(6, 3)* | -4.8449E+01 | 4.0963E+00 *X | -4.2781E-02 *X2 | | |
| R(6, 1)*R(4, 3)=+R(4, 4)* | -1.5394E+02 | 4.6615E+01 *X | -3.8776E+00 *X2 | 6.4092E-02 *X3 | |
| +R(5, 4)* | -3.2078E+02 | 5.3111E+01 *X | -1.8800E+00 *X2 | | |
| +R(6, 4)* | -2.0686E+02 | 1.7489E+01 *X | -1.8266E-01 *X2 | | |
| R(6, 1)*R(4, 4)=+R(5, 5)* | 8.9661E+01 | -1.4845E+01 *X | 5.2548E-01 *X2 | | |
| +R(6, 5)* | 1.3721E+02 | -1.1601E+01 *X | 1.2116E-01 *X2 | | |
| R(6, 2)*R(4, -4)=+R(2, -2)* | 4.5892E+00 | -4.8077E+00 *X | 1.6878E+00 *X2 | -2.3893E-01 *X3 | 1.1655E-02 *X4 |
| +R(3, -2)* | -7.1832E+01 | 3.9336E+01 *X | -6.7499E+00 *X2 | 3.6486E-01 *X3 | |
| +R(4, -2)* | 2.6021E+02 | -7.8794E+01 *X | 6.5543E+00 *X2 | -1.0834E-01 *X3 | |
| +R(5, -2)* | -3.6236E+02 | 5.9995E+01 *X | -2.1237E+00 *X2 | | |
| +R(6, -2)* | 2.3646E+02 | -1.9992E+01 *X | 2.0879E-01 *X2 | | |
| R(6, 2)*R(4, -3)=+R(2, -1)* | -2.5960E+01 | 2.7196E+01 *X | -9.5476E+00 *X2 | 1.3516E+00 *X3 | -6.5931E-02 *X4 |
| +R(3, -1)* | 2.0881E+02 | -1.1435E+02 *X | 1.9621E+01 *X2 | -1.0606E+00 *X3 | |
| +R(4, -1)* | -3.9031E+02 | 1.1819E+02 *X | -9.8314E+00 *X2 | 1.6250E-01 *X3 | |
| +R(5, -1)* | 1.9369E+02 | -3.2069E+01 *X | 1.1352E+00 *X2 | | |
| +R(6, -1)* | 5.2873E+01 | -4.4703E+00 *X | 4.6687E-02 *X2 | | |

| | | | | | | |
|-------------------|------------|-------------|----------------|-----------------|-----------------|-----------------|
| R(6, 2)*R(4, -2)= | +R(2, 0)* | 5.9482E+01 | -6.2315E+01 *X | 2.1876E+01 *X2 | -3.0969E+00 *X3 | 1.5107E-01 *X4 |
| | +R(3, 0)* | -2.0819E+02 | 1.1401E+02 *X | -1.9563E+01 *X2 | 1.0575E+00 *X3 | |
| | +R(5, 0)* | 2.8353E+02 | -4.6944E+01 *X | 1.6617E+00 *X2 | | |
| | +R(6, 0)* | -1.4391E+02 | 1.2167E+01 *X | -1.2707E-01 *X2 | | |
| R(6, 2)*R(4, -1)= | +R(2, 1)* | -6.8684E+01 | 7.1955E+01 *X | -2.5261E+01 *X2 | 3.5759E+00 *X3 | -1.7444E-01 *X4 |
| | +R(3, 1)* | -4.2496E+01 | 2.3272E+01 *X | -3.9933E+00 *X2 | 2.1585E-01 *X3 | |
| | +R(4, 1)* | 3.4422E+02 | -1.0423E+02 *X | 8.6705E+00 *X2 | -1.4331E-01 *X3 | |
| | +R(5, 1)* | -7.3208E+01 | 1.2121E+01 *X | -4.2906E-01 *X2 | | |
| | +R(6, 1)* | -1.5131E+02 | 1.2793E+01 *X | -1.3361E-01 *X2 | | |
| R(6, 2)*R(4, 0)= | +R(2, 2)* | 3.8396E+01 | -4.0224E+01 *X | 1.4121E+01 *X2 | -1.9990E+00 *X3 | 9.7513E-02 *X4 |
| | +R(3, 2)* | 2.4039E+02 | -1.3164E+02 *X | 2.2589E+01 *X2 | -1.2211E+00 *X3 | |
| | +R(5, 2)* | -3.0936E+02 | 5.1220E+01 *X | -1.8131E+00 *X2 | | |
| | +R(6, 2)* | 2.2206E+01 | -1.8775E+00 *X | 1.9608E-02 *X2 | | |
| R(6, 2)*R(4, 1)= | +R(3, 3)* | -1.6459E+02 | 9.0131E+01 *X | -1.5466E+01 *X2 | 8.3600E-01 *X3 | |
| | +R(4, 3)* | -3.9031E+02 | 1.1819E+02 *X | -9.8314E+00 *X2 | 1.6250E-01 *X3 | |
| | +R(5, 3)* | -3.3889E+01 | 5.6109E+00 *X | -1.9861E-01 *X2 | | |
| | +R(6, 3)* | 1.7605E+02 | -1.4884E+01 *X | 1.5545E-01 *X2 | | |
| R(6, 2)*R(4, 2)= | +R(4, 4)* | 2.6021E+02 | -7.8794E+01 *X | 6.5543E+00 *X2 | -1.0834E-01 *X3 | |
| | +R(5, 4)* | 3.7277E+02 | -6.1719E+01 *X | 2.1848E+00 *X2 | | |
| | +R(6, 4)* | 8.0420E+01 | -6.7953E+00 *X | 7.1011E-02 *X2 | | |
| R(6, 2)*R(4, 3)= | +R(5, 5)* | -2.0049E+02 | 3.3194E+01 *X | -1.1750E+00 *X2 | | |
| | +R(6, 5)* | -2.1477E+02 | 1.8158E+01 *X | -1.8964E-01 *X2 | | |
| R(6, 2)*R(4, 4)= | +R(6, 6)* | 7.5155E+01 | -6.3542E+00 *X | 6.6362E-02 *X2 | | |
| R(6, 3)*R(4, -4)= | +R(2, -1)* | 1.3767E+01 | -1.4423E+01 *X | 5.0634E+00 *X2 | -7.1678E-01 *X3 | 3.4965E-02 *X4 |
| | +R(3, -1)* | -1.3629E+02 | 7.4636E+01 *X | -1.2807E+01 *X2 | 6.9227E-01 *X3 | |
| | +R(4, -1)* | 3.6799E+02 | -1.1143E+02 *X | 9.2692E+00 *X2 | -1.5321E-01 *X3 | |
| | +R(5, -1)* | -4.1088E+02 | 6.8028E+01 *X | -2.4081E+00 *X2 | | |
| | +R(6, -1)* | 2.2432E+02 | -1.8966E+01 *X | 1.9808E-01 *X2 | | |
| R(6, 3)*R(4, -3)= | +R(2, 0)* | -4.7692E+01 | 4.9963E+01 *X | -1.7540E+01 *X2 | 2.4830E+00 *X3 | -1.2112E-01 *X4 |
| | +R(3, 0)* | 2.5038E+02 | -1.3711E+02 *X | 2.3528E+01 *X2 | -1.2718E+00 *X3 | |
| | +R(4, 0)* | -2.9092E+02 | 8.8094E+01 *X | -7.3279E+00 *X2 | 1.2112E-01 *X3 | |
| | +R(6, 0)* | 1.4685E+02 | -1.2416E+01 *X | 1.2967E-01 *X2 | | |
| R(6, 3)*R(4, -2)= | +R(2, 1)* | 7.2851E+01 | -7.6320E+01 *X | 2.6793E+01 *X2 | -3.7929E+00 *X3 | 1.8502E-01 *X4 |
| | +R(3, 1)* | -9.0148E+01 | 4.9367E+01 *X | -8.4711E+00 *X2 | 4.5790E-01 *X3 | |
| | +R(4, 1)* | -2.4340E+02 | 7.3705E+01 *X | -6.1310E+00 *X2 | 1.0134E-01 *X3 | |
| | +R(5, 1)* | 3.1059E+02 | -5.1424E+01 *X | 1.8203E+00 *X2 | | |
| | +R(6, 1)* | -4.8449E+01 | 4.0963E+00 *X | -4.2781E-02 *X2 | | |
| R(6, 3)*R(4, -1)= | +R(2, 2)* | -5.1513E+01 | 5.3966E+01 *X | -1.8945E+01 *X2 | 2.6820E+00 *X3 | -1.3083E-01 *X4 |
| | +R(3, 2)* | -2.0158E+02 | 1.1039E+02 *X | -1.8942E+01 *X2 | 1.0239E+00 *X3 | |
| | +R(4, 2)* | 2.4340E+02 | -7.3705E+01 *X | 6.1310E+00 *X2 | -1.0134E-01 *X3 | |
| | +R(5, 2)* | 1.6602E+02 | -2.7487E+01 *X | 9.7301E-01 *X2 | | |
| | +R(6, 2)* | -1.7605E+02 | 1.4884E+01 *X | -1.5545E-01 *X2 | | |

| | | | | | |
|----------------------------|-------------|----------------|-----------------|-----------------|-----------------|
| R(6, 3)*R(4, 0)=+R(3, 3)* | 2.2082E+02 | -1.2092E+02 *X | 2.0750E+01 *X2 | -1.1216E+00 *X3 | |
| +R(4, 3)* | 2.9092E+02 | -8.8094E+01 *X | 7.3279E+00 *X2 | -1.2112E-01 *X3 | |
| +R(5, 3)* | -2.2733E+02 | 3.7639E+01 *X | -1.3323E+00 *X2 | | |
| +R(6, 3)* | -1.0901E+02 | 9.2166E+00 *X | -9.6257E-02 *X2 | | |
| R(6, 3)*R(4, 1)=+R(4, 4)* | -3.6799E+02 | 1.1143E+02 *X | -9.2692E+00 *X2 | 1.5321E-01 *X3 | |
| +R(5, 4)* | -2.8755E+02 | 4.7610E+01 *X | -1.6853E+00 *X2 | | |
| +R(6, 4)* | 1.0384E+02 | -8.7795E+00 *X | 9.1692E-02 *X2 | | |
| R(6, 3)*R(4, 2)=+R(5, 5)* | 3.2150E+02 | -5.3229E+01 *X | 1.8842E+00 *X2 | | |
| +R(6, 5)* | 1.9680E+02 | -1.6639E+01 *X | 1.7378E-01 *X2 | | |
| R(6, 3)*R(4, 3)=+R(6, 6)* | -1.5943E+02 | 1.3479E+01 *X | -1.4077E-01 *X2 | | |
| R(6, 4)*R(4, -4)=+R(2, 0)* | 3.0785E+01 | -3.2251E+01 *X | 1.1322E+01 *X2 | -1.6028E+00 *X3 | 7.8184E-02 *X4 |
| +R(3, 0)* | -2.1550E+02 | 1.1801E+02 *X | -2.0250E+01 *X2 | 1.0946E+00 *X3 | |
| +R(4, 0)* | 4.5069E+02 | -1.3647E+02 *X | 1.1352E+01 *X2 | -1.8764E-01 *X3 | |
| +R(5, 0)* | -4.1088E+02 | 6.8028E+01 *X | -2.4081E+00 *X2 | | |
| +R(6, 0)* | 1.8959E+02 | -1.6029E+01 *X | 1.6741E-01 *X2 | | |
| R(6, 4)*R(4, -3)=+R(2, 1)* | -7.1095E+01 | 7.4480E+01 *X | -2.6147E+01 *X2 | 3.7015E+00 *X3 | -1.6056E-01 *X4 |
| +R(3, 1)* | 2.1994E+02 | -1.2044E+02 *X | 2.0667E+01 *X2 | -1.1171E+00 *X3 | |
| +R(4, 1)* | -7.1261E+01 | 2.1579E+01 *X | -1.7950E+00 *X2 | 2.9669E-02 *X3 | |
| +R(5, 1)* | -2.1218E+02 | 3.5130E+01 *X | -1.2435E+00 *X2 | | |
| +R(6, 1)* | 2.0686E+02 | -1.7489E+01 *X | 1.8266E-01 *X2 | | |
| R(6, 4)*R(4, -2)=+R(2, 2)* | 6.6503E+01 | -6.9670E+01 *X | 2.4458E+01 *X2 | -3.4624E+00 *X3 | 1.6890E-01 *X4 |
| +R(3, 2)* | 1.0409E+02 | -5.7004E+01 *X | 9.7815E+00 *X2 | -5.2873E-01 *X3 | |
| +R(4, 2)* | -3.7708E+02 | 1.1418E+02 *X | -9.4981E+00 *X2 | 1.5699E-01 *X3 | |
| +R(5, 2)* | 1.7146E+02 | -2.8389E+01 *X | 1.0049E+00 *X2 | | |
| +R(6, 2)* | 8.0420E+01 | -6.7993E+00 *X | 7.1011E-02 *X2 | | |
| R(6, 4)*R(4, -1)=+R(3, 3)* | -2.7044E+02 | 1.4810E+02 *X | -2.5413E+01 *X2 | 1.3737E+00 *X3 | |
| +R(4, 3)* | -7.1261E+01 | 2.1579E+01 *X | -1.7950E+00 *X2 | 2.9669E-02 *X3 | |
| +R(5, 3)* | 3.3411E+02 | -5.5318E+01 *X | 1.9581E+00 *X2 | | |
| +R(6, 3)* | -1.0384E+02 | 8.7795E+00 *X | -9.1692E-02 *X2 | | |
| R(6, 4)*R(4, 0)=+R(4, 4)* | 4.5069E+02 | -1.3647E+02 *X | 1.1352E+01 *X2 | -1.8764E-01 *X3 | |
| +R(5, 4)* | 5.8697E+01 | -9.7183E+00 *X | 3.4401E-01 *X2 | | |
| +R(6, 4)* | -1.9380E+02 | 1.6385E+01 *X | -1.7112E-01 *X2 | | |
| R(6, 4)*R(4, 1)=+R(5, 5)* | -4.1505E+02 | 6.8719E+01 *X | -2.4325E+00 *X2 | | |
| +R(6, 5)* | -6.3517E+01 | 5.3702E+00 *X | -5.6086E-02 *X2 | | |
| R(6, 4)*R(4, 2)=+R(6, 6)* | 2.3338E+02 | -1.9732E+01 *X | 2.0607E-01 *X2 | | |
| R(6, 5)*R(4, -4)=+R(2, 1)* | 5.8949E+01 | -6.1756E+01 *X | 2.1680E+01 *X2 | -3.0691E+00 *X3 | 1.4971E-01 *X4 |
| +R(3, 1)* | -2.9178E+02 | 1.5979E+02 *X | -2.7418E+01 *X2 | 1.4821E+00 *X3 | |
| +R(4, 1)* | 4.7269E+02 | -1.4314E+02 *X | 1.1906E+01 *X2 | -1.9680E-01 *X3 | |
| +R(5, 1)* | -3.5185E+02 | 5.8256E+01 *X | -2.0622E+00 *X2 | | |
| +R(6, 1)* | 1.3721E+02 | -1.1601E+01 *X | 1.2116E-01 *X2 | | |

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|-----------------------------|-------------|----------------|-----------------|-----------------|-----------------|
| R(6, 5)*R(4, -3)=+R(2, 2)* | -8.3366E+01 | 8.7336E+01 *X | -3.0660E+01 *X2 | 4.3403E+00 *X3 | -2.1172E-01 *X4 |
| +R(3, 2)* | 6.5244E+01 | -3.5729E+01 *X | 6.1309E+00 *X2 | -3.3140E-01 *X3 | |
| +R(4, 2)* | 2.3635E+02 | -7.1568E+01 *X | 5.9532E+00 *X2 | -9.8400E-02 *X3 | |
| +R(5, 2)* | -3.7615E+02 | 6.2278E+01 *X | -2.2045E+00 *X2 | | |
| +R(6, 2)* | 2.1477E+02 | -1.8158E+01 *X | 1.8964E-01 *X2 | | |
| R(6, 5)*R(4, -2)=+R(3, 3)* | 2.9899E+02 | -1.6373E+02 *X | 2.8095E+01 *X2 | -1.5187E+00 *X3 | |
| +R(4, 3)* | -2.3635E+02 | 7.1568E+01 *X | -5.9532E+00 *X2 | 9.8400E-02 *X3 | |
| +R(5, 3)* | -1.2312E+02 | 2.0385E+01 *X | -7.2160E-01 *X2 | | |
| +R(6, 3)* | 1.9680E+02 | -1.6639E+01 *X | 1.7378E-01 *X2 | | |
| R(6, 5)*R(4, -1)=+R(4, 4)* | -4.7269E+02 | 1.4314E+02 *X | -1.1906E+01 *X2 | 1.9680E-01 *X3 | |
| +R(5, 4)* | 2.4625E+02 | -4.0771E+01 *X | 1.4432E+00 *X2 | | |
| +R(6, 4)* | 6.3517E+01 | -5.3702E+00 *X | 5.6086E-02 *X2 | | |
| R(6, 5)*R(4, 0)=+R(5, 5)* | 4.3531E+02 | -7.2073E+01 *X | 2.5512E+00 *X2 | | |
| +R(6, 5)* | -1.3324E+02 | 1.1265E+01 *X | -1.1765E-01 *X2 | | |
| R(6, 5)*R(4, 1)=+R(6, 6)* | -2.5801E+02 | 2.1814E+01 *X | -2.7182E-01 *X2 | | |
| R(6, 6)*R(4, -4)=+R(2, 2)* | 1.0210E+02 | -1.0696E+02 *X | 3.7551E+01 *X2 | -5.3158E+00 *X3 | 2.5931E-01 *X4 |
| +R(3, 2)* | -3.1963E+02 | 1.7504E+02 *X | -3.0035E+01 *X2 | 1.6235E+00 *X3 | |
| +R(4, 2)* | 3.8595E+02 | -1.1687E+02 *X | 9.7216E+00 *X2 | -1.6069E-01 *X3 | |
| +R(5, 2)* | -2.3034E+02 | 3.8137E+01 *X | -1.3500E+00 *X2 | | |
| +R(6, 2)* | 7.5155E+01 | -6.3542E+00 *X | 6.6362E-02 *X2 | | |
| R(6, 6)*R(4, -3)=+R(3, 3)* | -2.7681E+02 | 1.5159E+02 *X | -2.6011E+01 *X2 | 1.4060E+00 *X3 | |
| +R(4, 3)* | 5.1056E+02 | -1.5460E+02 *X | 1.2860E+01 *X2 | -2.1257E-01 *X3 | |
| +R(5, 3)* | -3.9897E+02 | 6.6056E+01 *X | -2.3383E+00 *X2 | | |
| +R(6, 3)* | 1.5943E+02 | -1.3479E+01 *X | 1.4077E-01 *X2 | | |
| R(6, 6)*R(4, -2)=+R(4, 4)* | 3.8595E+02 | -1.1687E+02 *X | 9.7216E+00 *X2 | -1.6069E-01 *X3 | |
| +R(5, 4)* | -4.5238E+02 | 7.4900E+01 *X | -2.6513E+00 *X2 | | |
| +R(6, 4)* | 2.3338E+02 | -1.9732E+01 *X | 2.0607E-01 *X2 | | |
| R(6, 6)*R(4, -1)=+R(5, 5)* | -3.3719E+02 | 5.5827E+01 *X | -1.9762E+00 *X2 | | |
| +R(6, 5)* | 2.5801E+02 | -2.1814E+01 *X | 2.2782E-01 *X2 | | |
| R(6, 6)*R(4, 0)=+R(6, 6)* | 1.9985E+02 | -1.6897E+01 *X | 1.7647E-01 *X2 | | |
| R(6, -6)*R(5, 0)=+R(6, -6)* | 7.1603E+02 | -7.8971E+01 *X | 1.7647E+00 *X2 | | |
| R(6, -6)*R(5, 1)=+R(5, -5)* | 1.0782E+03 | -2.0980E+02 *X | 1.0725E+01 *X2 | -9.4915E-02 *X3 | |
| +R(6, -5)* | 1.1321E+03 | -1.2486E+02 *X | 2.7902E+00 *X2 | | |
| R(6, -6)*R(5, 2)=+R(4, -4)* | 1.1308E+03 | -3.7568E+02 *X | 3.7831E+01 *X2 | -1.1045E+00 *X3 | |
| +R(5, -4)* | 1.8042E+03 | -3.5107E+02 *X | 1.7947E+01 *X2 | -1.5682E-01 *X3 | |
| +R(6, -4)* | 1.2772E+03 | -1.4086E+02 *X | 3.1478E+00 *X2 | | |
| R(6, -6)*R(5, 3)=+R(3, -3)* | 7.7506E+02 | -4.4289E+02 *X | 8.2937E+01 *X2 | -5.6709E+00 *X3 | 9.3734E-02 *X4 |
| +R(4, -3)* | 1.9586E+03 | -6.5070E+02 *X | 6.5524E+01 *X2 | -1.9131E+00 *X3 | |
| +R(5, -3)* | 2.0833E+03 | -4.0538E+02 *X | 2.0723E+01 *X2 | -1.8339E-01 *X3 | |
| +R(6, -3)* | 1.1424E+03 | -1.2599E+02 *X | 2.8155E+00 *X2 | | |

| | | | | | | |
|--|--|--|--|---|--|-----------------|
| R(6,-6)+R(5,4)+H(2,-2)+ +R(3,-2)+ +R(4,-2)+ +R(5,-2)+ +R(6,-2)+ | 3.0631E+02 1.3425E+03 2.2208E+03 1.8042E+03 8.0779E+02 | -3.2089E+02 *X -7.6711E+02 *X -7.3782E+02 *X -3.5107E+02 *X -8.9091E+01 *X | 1.1265E+02 *X2 1.4365E+02 *X2 7.4298E+01 *X2 1.7947E+01 *X2 1.9909E+00 *X2 | -1.5947E+01 *XJ -9.8223E+00 *XJ -2.1693E+00 *XJ -1.5882E-01 *XJ | 7.7742E-01 *X4 1.6235E-01 *X4 | |
| R(6,-6)+R(5,5)+R(1,-1)+ +R(2,-1)+ +R(3,-1)+ +R(4,-1)+ +R(5,-1)+ +R(6,-1)+ | 5.0331E+01 4.8431E+02 1.3425E+03 1.6553E+03 1.0782E+03 4.0390E+02 | -1.1984E+02 *X -5.0738E+02 *X -7.6711E+02 *X -5.4994E+02 *X -2.0980E+02 *X -4.4545E+01 *X | 8.8815E+01 *X2 1.7812E+02 *X2 1.4365E+02 *X2 5.5378E+01 *X2 1.0725E+01 *X2 9.9543E-01 *X2 | -2.7301E+01 *XJ -2.5215E+01 *XJ -9.8223E+00 *XJ -1.6169E+00 *XJ -9.4915E-02 *XJ | 3.6217E+00 *X4 1.2300E+00 *X4 1.6235E-01 *X4 | -1.7043E-01 *X5 |
| R(6,-5)+R(5,-1)+H(6,-6)+ | -1.1321E+03 | 1.2486E+02 *X | -2.7402E+00 *X2 | | | |
| R(6,-5)+R(5,0)+R(5,-5)+ +H(6,-5)+ | -1.7048E+03 -1.0740E+03 | 3.3173E+02 *X 1.1846E+02 *X | -1.6958E+01 *X2 -2.6471E+00 *X2 | 1.5007E-01 *XJ | | |
| R(6,-5)+R(5,1)+R(4,-4)+ +R(5,-4)+ +H(6,-4)+ | -1.7273E+03 -1.7717E+03 -4.1807E+02 | 5.7386E+02 *X 3.4474E+02 *X 4.6109E+01 *X | -5.7787E+01 *X2 -1.7624E+01 *X2 -1.0304E+00 *X2 | 1.6872E+00 *XJ 1.5596E-01 *XJ | | |
| R(6,-5)+R(5,2)+R(3,-3)+ +H(4,-3)+ +R(5,-3)+ +H(6,-3)+ | -1.0961E+03 -1.8465E+03 -7.3655E+02 4.0390E+02 | 6.2635E+02 *X 6.1349E+02 *X 1.4332E+02 *X -4.4545E+01 *X | -1.1729E+02 *X2 -6.1777E+01 *X2 -7.3268E+00 *X2 9.9543E-01 *X2 | 8.0199E+00 *XJ 1.8037E+00 *XJ 6.4839E-02 *XJ | -1.3256E-01 *X4 | |
| R(6,-5)+R(5,3)+R(2,-2)+ +R(3,-2)+ +H(4,-2)+ +R(5,-2)+ +H(6,-2)+ | -3.7515E+02 -1.0961E+03 -6.0442E+02 7.3655E+02 9.8934E+02 | 3.9301E+02 *X 6.2635E+02 *X 2.0081E+02 *X -1.4332E+02 *X -1.0911E+02 *X | -1.3797E+02 *X2 -1.1729E+02 *X2 -2.0221E+01 *X2 7.3268E+00 *X2 2.4383E+00 *X2 | 1.9532E+01 *XJ 8.0199E+00 *XJ 5.9040E-01 *XJ -6.4839E-02 *XJ | -9.5276E-01 *X4 -1.3256E-01 *X4 | |
| R(6,-5)+R(5,4)+H(1,-1)+ +R(2,-1)+ +H(4,-1)+ +R(5,-1)+ +R(6,-1)+ | -4.5946E+01 -2.6527E+02 1.2088E+03 1.7717E+03 1.1061E+03 | 1.0940E+02 *X 2.7790E+02 *X -4.0162E+02 *X -3.4474E+02 *X -1.2199E+02 *X | -8.1077E+01 *X2 -9.7560E+01 *X2 4.0443E+01 *X2 1.7624E+01 *X2 2.7261E+00 *X2 | 2.4923E+01 *XJ 1.3811E+01 *XJ -1.1808E+00 *XJ -1.5596E-01 *XJ | -3.3062E+00 *X4 -6.7370E-01 *X4 | 1.5558E-01 *X5 |
| R(6,-5)+R(5,5)+H(1,0)+ +H(2,0)+ +R(3,0)+ +R(4,0)+ +R(5,0)+ +H(6,0)+ | 2.0548E+01 3.4246E+02 1.3425E+03 2.1370E+03 1.7048E+03 7.5562E+02 | -4.8923E+01 *X -3.5877E+02 *X -7.6711E+02 *X -7.0997E+02 *X -3.3173E+02 *X -8.3337E+01 *X | 3.6254E+01 *X2 1.2595E+02 *X2 1.4365E+02 *X2 7.1493E+01 *X2 1.6958E+01 *X2 1.8623E+00 *X2 | -1.1146E+01 *XJ -1.7830E+01 *XJ -9.8223E+00 *XJ -2.0874E+00 *XJ -1.5007E-01 *XJ | 1.4786E+00 *X4 8.6974E-01 *X4 1.6235E-01 *X4 | -6.9580E-02 *X5 |
| R(6,-4)+R(5,-2)+R(6,-6)+ | 1.2772E+03 | -1.4086E+02 *X | 3.1478E+00 *X2 | | | |
| R(6,-4)+R(5,-1)+H(5,-5)+ +R(6,-5)+ | 1.9908E+03 4.1807E+02 | -3.8738E+02 *X -4.6109E+01 *X | 1.9803E+01 *X2 1.0304E+00 *X2 | -1.7525E-01 *XJ | | |

| | | | | | | |
|---------------------------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| R(6,-4)*R(5, 0)=+R(4,-4)* | 2.0170E+03 | -6.7013E+02 *X | 6.7481E+01 *X2 | -1.9702E+00 *X3 | | |
| +R(5,-4)* | 9.1949E+02 | -1.7892E+02 *X | 9.1466E+00 *X2 | -8.0944E-02 *X3 | | |
| +R(6,-4)* | -5.8584E+02 | 6.4612E+01 *X | -1.4439E+00 *X2 | | | |
| R(6,-4)*R(5, 1)=+R(3,-3)* | 1.2366E+03 | -7.0661E+02 *X | 1.3232E+02 *X2 | -9.0476E+00 *X3 | 1.4955E-01 *X4 | |
| +R(4,-3)* | 1.0416E+03 | -3.4605E+02 *X | 3.4847E+01 *X2 | -1.0174E+00 *X3 | | |
| +R(5,-3)* | -7.7159E+02 | 1.5014E+02 *X | -7.6754E+00 *X2 | 6.7924E-02 *X3 | | |
| +R(6,-3)* | -9.4386E+02 | 1.0410E+02 *X | -2.3262E+00 *X2 | | | |
| R(6,-4)*R(5, 2)=+R(2,-2)* | 3.9183E+02 | -4.1049E+02 *X | 1.4411E+02 *X2 | -2.0400E+01 *X3 | 9.9512E-01 *X4 | |
| +R(3,-2)* | 5.7242E+02 | -3.2710E+02 *X | 6.1253E+01 *X2 | -4.1882E+00 *X3 | 6.9227E-02 *X4 | |
| +R(4,-2)* | -8.4173E+02 | 2.7965E+02 *X | -2.8161E+01 *X2 | 8.2221E-01 *X3 | | |
| +R(5,-2)* | -1.5386E+03 | 2.9939E+02 *X | -1.5305E+01 *X2 | 1.3544E-01 *X3 | | |
| +R(6,-2)* | -5.1666E+02 | 5.6983E+01 *X | -1.2734E+00 *X2 | | | |
| R(6,-4)*R(5, 3)=+R(1,-1)* | 4.1560E+01 | -9.8952E+01 *X | 7.3337E+01 *X2 | -2.2543E+01 *X3 | 2.9905E+00 *X4 | -1.4073E-01 *X5 |
| +R(2,-1)* | 7.9982E+01 | -8.3791E+01 *X | 2.9416E+01 *X2 | -4.1641E+00 *X3 | 2.0313E-01 *X4 | |
| +R(3,-1)* | -7.3899E+02 | 4.2228E+02 *X | -7.9077E+01 *X2 | 5.4070E+00 *X3 | -8.9372E-02 *X4 | |
| +R(4,-1)* | -1.6402E+03 | 5.4492E+02 *X | -5.4872E+01 *X2 | 1.6021E+00 *X3 | | |
| +R(5,-1)* | -7.7159E+02 | 1.5014E+02 *X | -7.6754E+00 *X2 | 6.7924E-02 *X3 | | |
| +R(6,-1)* | 3.3351E+02 | -3.6782E+01 *X | 8.2195E-01 *X2 | | | |
| R(6,-4)*R(5, 4)=+R(1, 0)* | -2.7707E+01 | 6.5968E+01 *X | -4.8891E+01 *X2 | 1.5029E+01 *X3 | -1.9937E+00 *X4 | 9.3821E-02 *X5 |
| +R(2, 0)* | -3.6942E+02 | 3.8701E+02 *X | -1.3586E+02 *X2 | 1.9233E+01 *X3 | -9.3821E-01 *X4 | |
| +R(3, 0)* | -9.0508E+02 | 5.1719E+02 *X | -9.6850E+01 *X2 | 6.6222E+00 *X3 | -1.0946E-01 *X4 | |
| +R(4, 0)* | -2.8815E+02 | 9.5733E+01 *X | -9.6401E+00 *X2 | 2.8146E-01 *X3 | | |
| +R(5, 0)* | 9.1949E+02 | -1.7892E+02 *X | 9.1466E+00 *X2 | -8.0944E-02 *X3 | | |
| +R(6, 0)* | 1.0189E+03 | -1.1237E+02 *X | 2.5111E+00 *X2 | | | |
| R(6,-4)*R(5, 5)=+R(1, 1)* | 6.1954E+00 | -1.4751E+01 *X | 1.0932E+01 *X2 | -3.3606E+00 *X3 | 4.4580E-01 *X4 | -2.0979E-02 *X5 |
| +R(2, 1)* | 1.7894E+02 | -1.8736E+02 *X | 6.5775E+01 *X2 | -9.3113E+00 *X3 | 4.5421E-01 *X4 | |
| +R(3, 1)* | 9.9147E+02 | -5.6655E+02 *X | 1.0609E+02 *X2 | -7.2543E+00 *X3 | 1.1991E-01 *X4 | |
| +R(4, 1)* | 2.0375E+03 | -6.7693E+02 *X | 6.8166E+01 *X2 | -1.9902E+00 *X3 | | |
| +R(5, 1)* | 1.9908E+03 | -3.8738E+02 *X | 1.9803E+01 *X2 | -1.7525E-01 *X3 | | |
| +R(6, 1)* | 1.0440E+03 | -1.1515E+02 *X | 2.5731E+00 *X2 | | | |
| R(6,-3)*R(5,-3)=+R(6,-6)* | -1.1424E+03 | 1.2599E+02 *X | -2.8155E+00 *X2 | | | |
| R(6,-3)*R(5,-2)=+R(5,-5)* | -1.9233E+03 | 3.7424E+02 *X | -1.9132E+01 *X2 | 1.6931E-01 *X3 | | |
| +R(6,-5)* | 4.0390E+02 | -4.4545E+01 *X | 9.9543E-01 *X2 | | | |
| R(6,-3)*R(5,-1)=+R(4,-4)* | -2.0170E+03 | 6.7013E+02 *X | -6.7481E+01 *X2 | 1.9702E+00 *X3 | | |
| +R(5,-4)* | 2.2987E+02 | -4.4730E+01 *X | 2.2867E+00 *X2 | -2.0236E-02 *X3 | | |
| +R(6,-4)* | 9.4386E+02 | -1.0410E+02 *X | 2.3262E+00 *X2 | | | |
| R(6,-3)*R(5, 0)=+R(3,-3)* | -1.2366E+03 | 7.0661E+02 *X | -1.3232E+02 *X2 | 9.0476E+00 *X3 | -1.4955E-01 *X4 | |
| +R(5,-3)* | 1.4858E+03 | -2.8873E+02 *X | 1.4760E+01 *X2 | -1.3062E-01 *X3 | | |
| +R(6,-3)* | 3.5801E+02 | -3.9485E+01 *X | 8.8235E-01 *X2 | | | |
| R(6,-3)*R(5, 1)=+R(2,-2)* | -3.7854E+02 | 3.9657E+02 *X | -1.3922E+02 *X2 | 1.9708E+01 *X3 | -9.6138E-01 *X4 | |
| +R(4,-2)* | 1.5247E+03 | -5.0657E+02 *X | 5.1011E+01 *X2 | -1.4894E+00 *X3 | | |
| +R(5,-2)* | 7.9631E+02 | -1.5495E+02 *X | 7.9212E+00 *X2 | -7.0099E-02 *X3 | | |
| +R(6,-2)* | -5.3480E+02 | 5.8983E+01 *X | -1.3180E+00 *X2 | | | |

| | | | | | | |
|--------------------------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| R(6,-3)+R(5,2)+R(1,-1)* | -3.7172E+01 | 8.8505E+01 *X | -6.5594E+01 *X2 | 2.0163E+01 *X3 | -2.6748E+00 *X4 | 1.2587E-01 *X5 |
| +R(2,-1)* | 7.1538E+01 | -7.4945E+01 *X | 2.6310E+01 *X2 | -3.7245E+00 *X3 | 1.8168E-01 *X4 | |
| +R(3,-1)* | 9.9147E+02 | -5.6655E+02 *X | 1.0609E+02 *X2 | -7.2543E+00 *X3 | 1.1991E-01 *X4 | |
| +R(4,-1)* | 8.1501E+02 | -2.7077E+02 *X | 2.7266E+01 *X2 | -7.9610E-01 *X3 | | |
| +R(5,-1)* | -7.9631E+02 | 1.5495E+02 *X | -7.9212E+00 *X2 | 7.0099E-02 *X3 | | |
| +R(6,-1)* | -8.9489E+02 | 9.8697E+01 *X | -2.2055E+00 *X2 | | | |
| R(6,-3)+R(5,3)+R(1,0)* | 3.2192E+01 | -7.6648E+01 *X | 5.6806E+01 *X2 | -1.7462E+01 *X3 | 2.3165E+00 *X4 | -1.0901E-01 *X5 |
| +R(2,0)* | 3.2192E+02 | -3.3725E+02 *X | 1.1840E+02 *X2 | -1.6760E+01 *X3 | 8.1758E-01 *X4 | |
| +R(3,0)* | 2.3369E+02 | -1.3354E+02 *X | 2.5006E+01 *X2 | -1.7098E+00 *X3 | 2.8262E-02 *X4 | |
| +R(4,0)* | -1.1160E+03 | 3.7077E+02 *X | -3.7336E+01 *X2 | 1.0901E+00 *X3 | | |
| +R(5,0)* | -1.4838E+03 | 2.8873E+02 *X | -1.4760E+01 *X2 | 1.3062E-01 *X3 | | |
| +R(6,0)* | -3.9461E+02 | 4.3521E+01 *X | -9.7254E-01 *X2 | | | |
| R(6,-3)+R(5,4)+R(1,1)* | -1.0731E+01 | 2.5549E+01 *X | -1.8935E+01 *X2 | 5.8207E+00 *X3 | -7.7216E-01 *X4 | 3.6337E-02 *X5 |
| +R(2,1)* | -2.6847E+02 | 2.8125E+02 *X | -9.8736E+01 *X2 | 1.3977E+01 *X3 | -6.8182E-01 *X4 | |
| +R(3,1)* | -1.1448E+03 | 6.5420E+02 *X | -1.2251E+02 *X2 | 8.3765E+00 *X3 | -1.3845E-01 *X4 | |
| +R(4,1)* | -1.4116E+03 | 4.6899E+02 *X | -4.7227E+01 *X2 | 1.3789E+00 *X3 | | |
| +R(5,1)* | -2.2987E+02 | 4.4730E+01 *X | -2.2867E+00 *X2 | 2.0236E-02 *X3 | | |
| +R(6,1)* | 6.0278E+02 | -6.6480E+01 *X | 1.4856E+00 *X2 | | | |
| R(6,-3)+R(5,5)+R(2,2)* | 6.5305E+01 | -6.8415E+01 *X | 2.4018E+01 *X2 | -3.4000E+00 *X3 | 1.6585E-01 *X4 | |
| +R(3,2)* | 5.7242E+02 | -3.2710E+02 *X | 6.1253E+01 *X2 | -4.1882E+00 *X3 | 6.9227E-02 *X4 | |
| +R(4,2)* | 1.5783E+03 | -5.2435E+02 *X | 5.2801E+01 *X2 | -1.5416E+00 *X3 | | |
| +R(5,2)* | 1.9233E+03 | -3.7424E+02 *X | 1.9132E+01 *X2 | -1.6931E-01 *X3 | | |
| +R(6,2)* | 1.2056E+03 | -1.3296E+02 *X | 2.9712E+00 *X2 | | | |
| R(6,-2)+R(5,-4)+R(6,-6)* | 8.0779E+02 | -8.9091E+01 *X | 1.4909E+00 *X2 | | | |
| R(6,-2)+R(5,-3)+R(5,-5)* | 1.5703E+03 | -3.0557E+02 *X | 1.5621E+01 *X2 | -1.3824E-01 *X3 | | |
| +R(6,-5)* | -9.8934E+02 | 1.0911E+02 *X | -2.4383E+00 *X2 | | | |
| R(6,-2)+R(5,-2)+R(4,-4)* | 1.7789E+03 | -5.9100E+02 *X | 5.9512E+01 *X2 | -1.7376E+00 *X3 | | |
| +R(5,-4)* | -1.2164E+03 | 2.3669E+02 *X | -1.2100E+01 *X2 | 1.0708E-01 *X3 | | |
| +R(6,-4)* | -5.1666E+02 | 5.6983E+01 *X | -1.2734E+00 *X2 | | | |
| R(6,-2)+R(5,-1)+R(3,-3)* | 1.1288E+03 | -6.4505E+02 *X | 1.2079E+02 *X2 | -8.2593E+00 *X3 | 1.3652E-01 *X4 | |
| +R(4,-3)* | -9.5084E+02 | 3.1590E+02 *X | -3.1811E+01 *X2 | 9.2878E-01 *X3 | | |
| +R(5,-3)* | -1.1920E+03 | 2.3195E+02 *X | -1.1857E+01 *X2 | 1.0493E-01 *X3 | | |
| +R(6,-3)* | 5.3480E+02 | -5.8983E+01 *X | 1.3180E+00 *X2 | | | |
| R(6,-2)+R(5,0)+R(2,-2)* | 3.4556E+02 | -3.6202E+02 *X | 1.2709E+02 *X2 | -1.7991E+01 *X3 | 8.7762E-01 *X4 | |
| +R(3,-2)* | -5.0483E+02 | 2.8847E+02 *X | -5.4020E+01 *X2 | 3.6937E+00 *X3 | -6.1053E-02 *X4 | |
| +R(4,-2)* | -1.3919E+03 | 4.6243E+02 *X | -4.6566E+01 *X2 | 1.3596E+00 *X3 | | |
| +R(5,-2)* | 4.8462E+02 | -9.4300E+01 *X | 4.8207E+00 *X2 | -4.2661E-02 *X3 | | |
| +R(6,-2)* | 8.4622E+02 | -9.3329E+01 *X | 2.0856E+00 *X2 | | | |
| R(6,-2)+R(5,1)+R(1,-1)* | 3.2783E+01 | -7.8054E+01 *X | 5.7849E+01 *X2 | -1.7783E+01 *X3 | 2.3590E+00 *X4 | -1.1101E-01 *X5 |
| +R(2,-1)* | -1.8927E+02 | 1.9828E+02 *X | -6.9610E+01 *X2 | 9.8541E+00 *X3 | -4.8069E-01 *X4 | |
| +R(3,-1)* | -8.7439E+02 | 4.9965E+02 *X | -9.3566E+01 *X2 | 6.3977E+00 *X3 | -1.0575E-01 *X4 | |
| +R(4,-1)* | 3.5938E+02 | -1.1940E+02 *X | 1.2023E+01 *X2 | -3.5105E-01 *X3 | | |
| +R(5,-1)* | 1.4046E+03 | -2.7331E+02 *X | 1.3972E+01 *X2 | -1.2364E-01 *X3 | | |
| +R(6,-1)* | 2.2549E+02 | -2.4869E+01 *X | 5.5574E-01 *X2 | | | |

| | | | | | | |
|---------------------------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| R(6,-2)+R(5,2)=+R(1,0)* | -3.5046E+01 | 8.3444E+01 *X | -6.1843E+01 *X2 | 1.9010E+01 *X3 | -2.5218E+00 *X4 | 1.1868E-01 *X5 |
| +R(2,0)* | -2.3364E+02 | 2.4477E+02 *X | -8.5928E+01 *X2 | 1.2164E+01 *X3 | -5.9338E-01 *X4 | |
| +R(3,0)* | 3.8162E+02 | -2.1807E+02 *X | 4.0835E+01 *X2 | -2.7922E+00 *X3 | 4.6151E-02 *X4 | |
| +R(4,0)* | 1.5187E+03 | -5.0456E+02 *X | 5.0808E+01 *X2 | -1.4834E+00 *X3 | | |
| +R(5,0)* | 4.8462E+02 | -9.4300E+01 *X | 4.8207E+00 *X2 | -4.2661E-02 *X3 | | |
| +R(6,0)* | -6.4439E+02 | 7.1070E+01 *X | -1.5882E+00 *X2 | | | |
| R(6,-2)+R(5,3)=+R(1,1)* | 1.5175E+01 | -3.6132E+01 *X | 2.6779E+01 *X2 | -8.2317E+00 *X3 | 1.0920E+00 *X4 | -5.1388E-02 *X5 |
| +R(2,1)* | 3.2126E+02 | -3.3656E+02 *X | 1.1815E+02 *X2 | -1.6726E+01 *X3 | 8.1589E-01 *X4 | |
| +R(3,1)* | 9.4445E+02 | -5.3969E+02 *X | 1.0106E+02 *X2 | -6.9103E+00 *X3 | 1.1422E-01 *X4 | |
| +R(4,1)* | 1.6636E+02 | -5.5271E+01 *X | 5.5657E+00 *X2 | -1.6250E-01 *X3 | | |
| +R(5,1)* | -1.1920E+03 | 2.3195E+02 *X | -1.1857E+01 *X2 | 1.0493E-01 *X3 | | |
| +R(6,1)* | -8.5245E+02 | 9.4017E+01 *X | -2.1009E+00 *X2 | | | |
| R(6,-2)+R(5,4)=+R(2,2)* | -1.2391E+02 | 1.2981E+02 *X | -4.5570E+01 *X2 | 6.4510E+00 *X3 | -3.1469E-01 *X4 | |
| +R(3,2)* | -9.0508E+02 | 5.1719E+02 *X | -9.6850E+01 *X2 | 6.6222E+00 *X3 | -1.0946E-01 *X4 | |
| +R(4,2)* | -1.8300E+03 | 6.0798E+02 *X | -6.1223E+01 *X2 | 1.7875E+00 *X3 | | |
| +R(5,2)* | -1.2164E+03 | 2.3669E+02 *X | -1.2100E+01 *X2 | 1.0708E-01 *X3 | | |
| R(6,-2)+R(5,5)=+R(3,3)* | 2.3369E+02 | -1.3354E+02 *X | 2.5006E+01 *X2 | -1.7098E+00 *X3 | 2.8262E-02 *X4 | |
| +R(4,3)* | 9.8421E+02 | -3.2699E+02 *X | 3.2927E+01 *X2 | -9.6138E-01 *X3 | | |
| +R(5,3)* | 1.5703E+03 | -3.0557E+02 *X | 1.5621E+01 *X2 | -1.3824E-01 *X3 | | |
| +R(6,3)* | 1.2056E+03 | -1.3296E+02 *X | 2.9712E+00 *X2 | | | |
| R(6,-1)+R(5,-5)=+R(6,-6)* | -4.0390E+02 | 4.4545E+01 *X | -9.9543E-01 *X2 | | | |
| R(6,-1)+R(5,-4)=+R(5,-5)* | -1.0534E+03 | 2.0498E+02 *X | -1.0479E+01 *X2 | 9.2733E-02 *X3 | | |
| +R(6,-5)* | 1.1061E+03 | -1.2199E+02 *X | 2.7261E+00 *X2 | | | |
| R(6,-1)+R(5,-3)=+R(4,-4)* | -1.3779E+03 | 4.5778E+02 *X | -4.6098E+01 *X2 | 1.3459E+00 *X3 | | |
| +R(5,-4)* | 1.7274E+03 | -3.3612E+02 *X | 1.7183E+01 *X2 | -1.5206E-01 *X3 | | |
| +R(6,-4)* | -3.3351E+02 | 3.6782E+01 *X | -8.2195E-01 *X2 | | | |
| R(6,-1)+R(5,-2)=+R(3,-3)* | -9.4445E+02 | 5.3969E+02 *X | -1.0106E+02 *X2 | 6.9103E+00 *X3 | -1.1422E-01 *X4 | |
| +R(4,-3)* | 1.5911E+03 | -5.2860E+02 *X | 5.3230E+01 *X2 | -1.5541E+00 *X3 | | |
| +R(5,-3)* | 1.8133E+02 | -3.5284E+01 *X | 1.8037E+00 *X2 | -1.5962E-02 *X3 | | |
| +R(6,-3)* | -8.9489E+02 | 9.8697E+01 *X | -2.2055E+00 *X2 | | | |
| R(6,-1)+R(5,-1)=+R(2,-2)* | -2.9926E+02 | 3.1352E+02 *X | -1.1006E+02 *X2 | 1.5581E+01 *X3 | -7.6004E-01 *X4 | |
| +R(3,-2)* | 8.7439E+02 | -4.9965E+02 *X | 9.3566E+01 *X2 | -6.3977E+00 *X3 | 1.0575E-01 *X4 | |
| +R(4,-2)* | 6.4288E+02 | -2.1359E+02 *X | 2.1508E+01 *X2 | -6.2797E-01 *X3 | | |
| +R(5,-2)* | -1.3430E+03 | 2.6133E+02 *X | -1.3360E+01 *X2 | 1.1823E-01 *X3 | | |
| +R(6,-2)* | -2.2549E+02 | 2.4869E+01 *X | -5.5574E-01 *X2 | | | |
| R(6,-1)+R(5,0)=+R(1,-1)* | -2.8391E+01 | 6.7597E+01 *X | -5.0098E+01 *X2 | 1.5400E+01 *X3 | -2.0429E+00 *X4 | 9.6138E-02 *X5 |
| +R(2,-1)* | 2.7319E+02 | -2.8620E+02 *X | 1.0047E+02 *X2 | -1.4223E+01 *X3 | 6.9382E-01 *X4 | |
| +R(3,-1)* | 5.0483E+02 | -2.8847E+02 *X | 5.4020E+01 *X2 | -3.6937E+00 *X3 | 6.1053E-02 *X4 | |
| +R(4,-1)* | -1.2449E+03 | 4.1361E+02 *X | -4.1650E+01 *X2 | 1.2161E+00 *X3 | | |
| +R(5,-1)* | -8.1092E+02 | 1.5779E+02 *X | -8.0666E+00 *X2 | 7.1386E-02 *X3 | | |
| +R(6,-1)* | 6.5094E+02 | -7.1791E+01 *X | 1.6043E+00 *X2 | | | |

| | | | | | | |
|-------------------------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| R(6,-1)*R(5,1)+R(1,0)+ | 3.6652E+01 | -8.7267E+01 *X | 6.4677E+01 *X2 | -1.9881E+01 *X3 | 2.6374E+00 *X4 | -1.2411E-01 *X5 |
| +R(2,0)+ | 1.2217E+02 | -1.2799E+02 *X | 4.4933E+01 *X2 | -6.3608E+00 *X3 | 3.1028E-01 *X4 | |
| +R(3,0)+ | -7.9821E+02 | 4.5612E+02 *X | -8.5413E+01 *X2 | 5.8402E+00 *X3 | -9.6533E-02 *X4 | |
| +R(4,0)+ | -1.0165E+03 | 3.3771E+02 *X | -3.4007E+01 *X2 | 9.9291E-01 *X3 | | |
| +R(5,0)+ | 8.1092E+02 | -1.5779E+02 *X | 8.0666E+00 *X2 | -7.1386E-02 *X3 | | |
| +R(6,0)+ | 7.7020E+02 | -8.4945E+01 *X | 1.8982E+00 *X2 | | | |
| R(6,-1)*R(5,2)+R(1,1)+ | -1.9591E+01 | 4.6646E+01 *X | -3.4571E+01 *X2 | 1.0627E+01 *X3 | -1.4098E+00 *X4 | 6.6341E-02 *X5 |
| +R(2,1)+ | -3.3933E+02 | 3.5549E+02 *X | -1.2480E+02 *X2 | 1.7667E+01 *X3 | -8.6180E-01 *X4 | |
| +R(3,1)+ | -5.2255E+02 | 2.9860E+02 *X | -5.5916E+01 *X2 | 3.8233E+00 *X3 | -6.3196E-02 *X4 | |
| +R(4,1)+ | 9.4500E+02 | -3.1396E+02 *X | 3.1615E+01 *X2 | -9.2308E-01 *X3 | | |
| +R(5,1)+ | 1.3430E+03 | -2.6133E+02 *X | 1.3360E+01 *X2 | -1.1823E-01 *X3 | | |
| R(6,-1)*R(5,3)+R(2,2)+ | 1.8471E+02 | -1.9351E+02 *X | 6.7932E+01 *X2 | -9.6167E+00 *X3 | 4.6911E-01 *X4 | |
| +R(3,2)+ | 1.0794E+03 | -6.1678E+02 *X | 1.1550E+02 *X2 | -7.8974E+00 *X3 | 1.3054E-01 *X4 | |
| +R(4,2)+ | 1.3392E+03 | -4.4493E+02 *X | 4.4803E+01 *X2 | -1.3081E+00 *X3 | | |
| +R(5,2)+ | -1.8133E+02 | 3.5284E+01 *X | -1.8037E+00 *X2 | 1.5962E-02 *X3 | | |
| +R(6,2)+ | -8.5245E+02 | 9.4017E+01 *X | -2.1009E+00 *X2 | | | |
| R(6,-1)*R(5,4)+R(3,3)+ | -4.6738E+02 | 2.6707E+02 *X | -5.0013E+01 *X2 | 3.4197E+00 *X3 | -5.6524E-02 *X4 | |
| +R(4,3)+ | -1.5747E+03 | 5.2318E+02 *X | -5.2684E+01 *X2 | 1.5382E+00 *X3 | | |
| +R(5,3)+ | -1.7274E+03 | 3.3612E+02 *X | -1.7183E+01 *X2 | 1.5206E-01 *X3 | | |
| +R(6,3)+ | -6.0278E+02 | 6.6480E+01 *X | -1.4856E+00 *X2 | | | |
| R(6,-1)*R(5,5)+R(4,4)+ | 4.4015E+02 | -1.4623E+02 *X | 1.4726E+01 *X2 | -4.2994E-01 *X3 | | |
| +R(5,4)+ | 1.0534E+03 | -2.0498E+02 *X | 1.0479E+01 *X2 | -9.2733E-02 *X3 | | |
| +R(6,4)+ | 1.0440E+03 | -1.1515E+02 *X | 2.5731E+00 *X2 | | | |
| R(6,0)*R(5,-5)+R(5,-5)+ | 5.1401E+02 | -1.0002E+02 *X | 5.1131E+00 *X2 | -4.5249E-02 *X3 | | |
| +R(6,-5)+ | -7.5562E+02 | 8.3337E+01 *X | -1.8623E+00 *X2 | | | |
| R(6,0)*R(5,-4)+R(4,-4)+ | 9.0205E+02 | -2.9969E+02 *X | 3.0178E+01 *X2 | -8.8112E-01 *X3 | | |
| +R(5,-4)+ | -1.6448E+03 | 3.2006E+02 *X | -1.6362E+01 *X2 | 1.4480E-01 *X3 | | |
| +R(6,-4)+ | 1.0189E+03 | -1.1237E+02 *X | 2.5111E+00 *X2 | | | |
| R(6,0)*R(5,-3)+R(3,-3)+ | 7.1394E+02 | -4.0796E+02 *X | 7.6396E+01 *X2 | -5.2237E+00 *X3 | 8.6342E-02 *X4 | |
| +R(4,-3)+ | -1.8041E+03 | 5.9938E+02 *X | -6.0357E+01 *X2 | 1.7632E+00 *X3 | | |
| +R(5,-3)+ | 9.9376E+02 | -1.9337E+02 *X | 9.8854E+00 *X2 | -8.7481E-02 *X3 | | |
| +R(6,-3)+ | 3.9461E+02 | -4.3521E+01 *X | 9.7254E-01 *X2 | | | |
| R(6,0)*R(5,-2)+R(2,-2)+ | 2.4435E+02 | -2.5598E+02 *X | 8.9866E+01 *X2 | -1.2722E+01 *X3 | 6.2057E-01 *X4 | |
| +R(3,-2)+ | -1.0709E+03 | 6.1195E+02 *X | -1.1459E+02 *X2 | 7.8355E+00 *X3 | -1.2951E-01 *X4 | |
| +R(4,-2)+ | 3.9368E+02 | -1.3080E+02 *X | 1.3171E+01 *X2 | -3.8455E-01 *X3 | | |
| +R(5,-2)+ | 1.2336E+03 | -2.4005E+02 *X | 1.2271E+01 *X2 | -1.0860E-01 *X3 | | |
| +R(6,-2)+ | -6.4439E+02 | 7.1070E+01 *X | -1.5882E+00 *X2 | | | |
| R(6,0)*R(5,-1)+R(1,-1)+ | 2.3995E+01 | -5.7130E+01 *X | 4.2341E+01 *X2 | -1.3015E+01 *X3 | 1.7266E+00 *X4 | -8.1251E-02 *X5 |
| +R(2,-1)+ | -3.2324E+02 | 3.3864E+02 *X | -1.1888E+02 *X2 | 1.6829E+01 *X3 | -8.2093E-01 *X4 | |
| +R(4,-1)+ | 1.4730E+03 | -4.8939E+02 *X | 4.9281E+01 *X2 | -1.4389E+00 *X3 | | |
| +R(5,-1)+ | -4.1121E+02 | 8.0016E+01 *X | -4.0905E+00 *X2 | 3.6199E-02 *X3 | | |
| +R(6,-1)+ | -7.7020E+02 | 8.4945E+01 *X | -1.8982E+00 *X2 | | | |

| | | | | | | |
|-----------------------------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| R(6, 0)*R(5, 0)=+R(1, 0)* | -3.7172E+01 | 8.8505E+01 *X | -6.5594E+01 *X2 | 2.0163E+01 *X3 | -2.6748E+00 *X4 | 1.2587E-01 *X5 |
| +R(3, 0)* | 9.4445E+02 | -5.3969E+02 *X | 1.0106E+02 *X2 | -6.9103E+00 *X3 | 1.1422E-01 *X4 | |
| +R(5, 0)* | -1.3707E+03 | 2.6672E+02 *X | -1.3635E+01 *X2 | 1.2066E-01 *X3 | | |
| R(6, 0)*R(5, 1)=+R(1, 1)* | 2.3995E+01 | -5.7130E+01 *X | 4.2341E+01 *X2 | -1.3015E+01 *X3 | 1.7266E+00 *X4 | -8.1251E-02 *X5 |
| +R(2, 1)* | 3.2324E+02 | -3.3864E+02 *X | 1.1888E+02 *X2 | -1.6829E+01 *X3 | 8.2093E-01 *X4 | |
| +R(4, 1)* | -1.4730E+03 | 4.8939E+02 *X | -4.9281E+01 *X2 | 1.4389E+00 *X3 | | |
| +R(5, 1)* | -4.1121E+02 | 8.0016E+01 *X | -4.0905E+00 *X2 | 3.6199E-02 *X3 | | |
| +R(6, 1)* | 7.7020E+02 | -8.4945E+01 *X | 1.8982E+00 *X2 | | | |
| R(6, 0)*R(5, 2)=+R(2, 2)* | -2.4435E+02 | 2.5598E+02 *X | -8.9866E+01 *X2 | 1.2722E+01 *X3 | -6.2057E-01 *X4 | |
| +R(3, 2)* | -1.0709E+03 | 6.1195E+02 *X | -1.1459E+02 *X2 | 7.8355E+00 *X3 | -1.2951E-01 *X4 | |
| +R(4, 2)* | -3.9368E+02 | 1.3080E+02 *X | -1.3171E+01 *X2 | 3.8455E-01 *X3 | | |
| +R(5, 2)* | 1.2336E+03 | -2.4005E+02 *X | 1.2271E+01 *X2 | -1.0860E-01 *X3 | | |
| +R(6, 2)* | 6.4439E+02 | -7.1070E+01 *X | 1.5882E+00 *X2 | | | |
| R(6, 0)*R(5, 3)=+R(3, 3)* | 7.1394E+02 | -4.0796E+02 *X | 7.6396E+01 *X2 | -5.2237E+00 *X3 | 8.6342E-02 *X4 | |
| +R(4, 3)* | 1.8041E+03 | -5.9938E+02 *X | 6.0357E+01 *X2 | -1.7622E+00 *X3 | | |
| +R(5, 3)* | 9.9376E+02 | -1.9337E+02 *X | 9.8854E+00 *X2 | -8.7481E-02 *X3 | | |
| +R(6, 3)* | -3.9461E+02 | 4.3521E+01 *X | -9.7254E-01 *X2 | | | |
| R(6, 0)*R(5, 4)=+R(4, 4)* | -9.0205E+02 | 2.9969E+02 *X | -3.0178E+01 *X2 | 8.8112E-01 *X3 | | |
| +R(5, 4)* | -1.6448E+03 | 3.2006E+02 *X | -1.6362E+01 *X2 | 1.4480E-01 *X3 | | |
| +R(6, 4)* | -1.0189E+03 | 1.1237E+02 *X | -2.5111E+00 *X2 | | | |
| R(6, 0)*R(5, 5)=+R(5, 5)* | 5.1401E+02 | -1.0002E+02 *X | 5.1131E+00 *X2 | -4.5249E-02 *X3 | | |
| +R(6, 5)* | 7.5562E+02 | -8.3337E+01 *X | 1.8623E+00 *X2 | | | |
| R(6, 1)*R(5, -5)=+R(4, -4)* | -4.4015E+02 | 1.4623E+02 *X | -1.4726E+01 *X2 | 4.2994E-01 *X3 | | |
| +R(5, -4)* | 1.0534E+03 | -2.0498E+02 *X | 1.0479E+01 *X2 | -9.2733E-02 *X3 | | |
| +R(6, -4)* | -1.0440E+03 | 1.1515E+02 *X | -2.5731E+00 *X2 | | | |
| R(6, 1)*R(5, -4)=+R(3, -3)* | -4.6738E+02 | 2.6707E+02 *X | -5.0013E+01 *X2 | 3.4197E+00 *X3 | -5.6524E-02 *X4 | |
| +R(4, -3)* | 1.5747E+03 | -5.2318E+02 *X | 5.2684E+01 *X2 | -1.5382E+00 *X3 | | |
| +R(5, -3)* | -1.7274E+03 | 3.3612E+02 *X | -1.7183E+01 *X2 | 1.5206E-01 *X3 | | |
| +R(6, -3)* | 6.0278E+02 | -6.6480E+01 *X | 1.4856E+00 *X2 | | | |
| R(6, 1)*R(5, -3)=+R(2, -2)* | -1.8471E+02 | 1.9351E+02 *X | -6.7932E+01 *X2 | 9.6167E+00 *X3 | -4.6911E-01 *X4 | |
| +R(3, -2)* | 1.0794E+03 | -6.1678E+02 *X | 1.1550E+02 *X2 | -7.8974E+00 *X3 | 1.3054E-01 *X4 | |
| +R(4, -2)* | -1.3392E+03 | 4.4493E+02 *X | -4.4803E+01 *X2 | 1.3081E+00 *X3 | | |
| +R(5, -2)* | -1.8133E+02 | 3.5284E+01 *X | -1.8037E+00 *X2 | 1.5962E-02 *X3 | | |
| +R(6, -2)* | 8.5245E+02 | -9.4017E+01 *X | 2.1009E+00 *X2 | | | |
| R(6, 1)*R(5, -2)=+R(1, -1)* | -1.9591E+01 | 4.6646E+01 *X | -3.4571E+01 *X2 | 1.0627E+01 *X3 | -1.4098E+00 *X4 | 6.6341E-02 *X5 |
| +R(2, -1)* | 3.3933E+02 | -3.5549E+02 *X | 1.2480E+02 *X2 | -1.7667E+01 *X3 | 8.6180E-01 *X4 | |
| +R(3, -1)* | -5.2255E+02 | 2.9860E+02 *X | -5.5916E+01 *X2 | 3.8233E+00 *X3 | -6.3196E-02 *X4 | |
| +R(4, -1)* | -9.4500E+02 | 3.1396E+02 *X | -3.1615E+01 *X2 | 9.2308E-01 *X3 | | |
| +R(5, -1)* | 1.3430E+03 | -2.6133E+02 *X | 1.3360E+01 *X2 | -1.1823E-01 *X3 | | |
| R(6, 1)*R(5, -1)=+R(1, 0)* | 3.6652E+01 | -8.7267E+01 *X | 6.4677E+01 *X2 | -1.9881E+01 *X3 | 2.6374E+00 *X4 | -1.2411E-01 *X5 |
| +R(2, 0)* | -1.2217E+02 | 1.2799E+02 *X | -4.4933E+01 *X2 | 6.3608E+00 *X3 | -3.1020E-01 *X4 | |
| +R(3, 0)* | -7.9821E+02 | 4.5612E+02 *X | -8.5413E+01 *X2 | 5.8402E+00 *X3 | -9.6533E-02 *X4 | |
| +R(4, 0)* | 1.0165E+03 | -3.3771E+02 *X | 3.4007E+01 *X2 | -9.9291E-01 *X3 | | |
| +R(5, 0)* | 8.1092E+02 | -1.5779E+02 *X | 8.0666E+00 *X2 | -7.1386E-02 *X3 | | |
| +R(6, 0)* | -7.7020E+02 | 8.4945E+01 *X | -1.8982E+00 *X2 | | | |

| | | | | | | |
|-----------------------------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| R(6, 1)*R(5, 0)=+R(1, 1)* | -2.8391E+01 | 6.7597E+01 *X | -5.0098E+01 *X2 | 1.5400E+01 *X3 | -2.0429E+00 *X4 | 9.6138E-02 *X5 |
| +R(2, 1)* | -2.7319E+02 | 2.8620E+02 *X | -1.0047E+02 *X2 | 1.4223E+01 *X3 | -6.9382E-01 *X4 | |
| +R(3, 1)* | 5.0483E+02 | -2.8847E+02 *X | 5.4020E+01 *X2 | -3.6937E+00 *X3 | 6.1053E-02 *X4 | |
| +R(4, 1)* | 1.2449E+03 | -4.1361E+02 *X | 4.1650E+01 *X2 | -1.2161E+00 *X3 | | |
| +R(5, 1)* | -8.1092E+02 | 1.5779E+02 *X | -8.0666E+00 *X2 | 7.1386E-02 *X3 | | |
| +R(6, 1)* | -6.5094E+02 | 7.1791E+01 *X | -1.6043E+00 *X2 | | | |
| R(6, 1)*R(5, 1)=+R(2, 2)* | 2.9926E+02 | -3.1352E+02 *X | 1.1006E+02 *X2 | -1.5581E+01 *X3 | 7.6004E-01 *X4 | |
| +R(3, 2)* | 8.7439E+02 | -4.9965E+02 *X | 9.3566E+01 *X2 | -6.3977E+00 *X3 | 1.0575E-01 *X4 | |
| +R(4, 2)* | -6.4288E+02 | 2.1359E+02 *X | -2.1508E+01 *X2 | 6.2797E-01 *X3 | | |
| +R(5, 2)* | -1.3430E+03 | 2.6133E+02 *X | -1.3360E+01 *X2 | 1.1823E-01 *X3 | | |
| +R(6, 2)* | 2.2549E+02 | -2.4869E+01 *X | 5.5574E-01 *X2 | | | |
| R(6, 1)*R(5, 2)=+R(3, 3)* | -9.4445E+02 | 5.3969E+02 *X | -1.0106E+02 *X2 | 6.9103E+00 *X3 | -1.1422E-01 *X4 | |
| +R(4, 3)* | -1.5911E+03 | 5.2864E+02 *X | -5.3230E+01 *X2 | 1.5541E+00 *X3 | | |
| +R(5, 3)* | 1.8133E+02 | -3.5284E+01 *X | 1.8037E+00 *X2 | -1.5962E-02 *X3 | | |
| +R(6, 3)* | 8.9489E+02 | -9.8697E+01 *X | 2.2055E+00 *X2 | | | |
| R(6, 1)*R(5, 3)=+R(4, 4)* | 1.3779E+03 | -4.5778E+02 *X | 4.6098E+01 *X2 | -1.3459E+00 *X3 | | |
| +R(5, 4)* | 1.7274E+03 | -3.3612E+02 *X | 1.7183E+01 *X2 | -1.5206E-01 *X3 | | |
| +R(6, 4)* | 3.3351E+02 | -3.6782E+01 *X | 8.2195E-01 *X2 | | | |
| R(6, 1)*R(5, 4)=+R(5, 5)* | -1.0534E+03 | 2.0498E+02 *X | -1.0479E+01 *X2 | 9.2733E-02 *X3 | | |
| +R(6, 5)* | -1.1061E+03 | 1.2199E+02 *X | -2.7261E+00 *X2 | | | |
| R(6, 1)*R(5, 5)=+R(6, 6)* | 4.0390E+02 | -4.4545E+01 *X | 9.9543E-01 *X2 | | | |
| R(6, 2)*R(5, -5)=+R(3, -3)* | 2.3369E+02 | -1.3354E+02 *X | 2.5006E+01 *X2 | -1.7098E+00 *X3 | 2.8262E-02 *X4 | |
| +R(4, -3)* | -9.8421E+02 | 3.2699E+02 *X | -3.2927E+01 *X2 | 9.6138E-01 *X3 | | |
| +R(5, -3)* | 1.5703E+03 | -3.0557E+02 *X | 1.5621E+01 *X2 | -1.3824E-01 *X3 | | |
| +R(6, -3)* | -1.2056E+03 | 1.3296E+02 *X | -2.9712E+00 *X2 | | | |
| R(6, 2)*R(5, -4)=+R(2, -2)* | 1.2391E+02 | -1.2981E+02 *X | 4.5570E+01 *X2 | -6.4510E+00 *X3 | 3.1469E-01 *X4 | |
| +R(3, -2)* | -9.0508E+02 | 5.1719E+02 *X | -9.6850E+01 *X2 | 6.6222E+00 *X3 | -1.0946E-01 *X4 | |
| +R(4, -2)* | 1.8300E+03 | -6.0798E+02 *X | 6.1223E+01 *X2 | -1.7875E+00 *X3 | | |
| +R(5, -2)* | -1.2164E+03 | 2.3669E+02 *X | -1.2100E+01 *X2 | 1.0708E-01 *X3 | | |
| R(6, 2)*R(5, -3)=+R(1, -1)* | 1.5175E+01 | -3.6132E+01 *X | 2.6779E+01 *X2 | -8.2317E+00 *X3 | 1.0920E+00 *X4 | -5.1388E-02 *X5 |
| +R(2, -1)* | -3.2126E+02 | 3.3656E+02 *X | -1.1815E+02 *X2 | 1.6726E+01 *X3 | -8.1589E-01 *X4 | |
| +R(3, -1)* | 9.4445E+02 | -5.3969E+02 *X | 1.0106E+02 *X2 | -6.9103E+00 *X3 | 1.1422E-01 *X4 | |
| +R(4, -1)* | -1.6636E+02 | 5.5271E+01 *X | -5.5657E+00 *X2 | 1.6250E-01 *X3 | | |
| +R(5, -1)* | -1.1920E+03 | 2.3195E+02 *X | -1.1857E+01 *X2 | 1.0493E-01 *X3 | | |
| +R(6, -1)* | 8.5245E+02 | -9.4017E+01 *X | 2.1009E+00 *X2 | | | |
| R(6, 2)*R(5, -2)=+R(1, 0)* | -3.5046E+01 | 8.3444E+01 *X | -6.1843E+01 *X2 | 1.9010E+01 *X3 | -2.5218E+00 *X4 | 1.1868E-01 *X5 |
| +R(2, 0)* | 2.3364E+02 | -2.4477E+02 *X | 8.5928E+01 *X2 | -1.2164E+01 *X3 | 5.9336E-01 *X4 | |
| +R(3, 0)* | 3.8162E+02 | -2.1807E+02 *X | 4.0835E+01 *X2 | -2.7922E+00 *X3 | 4.6151E-02 *X4 | |
| +R(4, 0)* | -1.5187E+03 | 5.0456E+02 *X | -5.0808E+01 *X2 | 1.4834E+00 *X3 | | |
| +R(5, 0)* | 4.8462E+02 | -9.4300E+01 *X | 4.8207E+00 *X2 | -4.2661E-02 *X3 | | |
| +R(6, 0)* | 6.4439E+02 | -7.1070E+01 *X | 1.5882E+00 *X2 | | | |

| | | | | | | | |
|-------------------|------------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| R(6, 2)*R(5, -1)= | +R(1, 1)* | 3.2783E+01 | -7.8054E+01 *X | 5.7849E+01 *X2 | -1.7783E+01 *X3 | 2.3590E+00 *X4 | -1.1101E-01 *X5 |
| | +R(2, 1)* | 1.8927E+02 | -1.9828E+02 *X | 6.9610E+01 *X2 | -9.8541E+00 *X3 | 4.8069E-01 *X4 | |
| | +R(3, 1)* | -8.7439E+02 | 4.9965E+02 *X | -9.3566E+01 *X2 | 6.3977E+00 *X3 | -1.0575E-01 *X4 | |
| | +R(4, 1)* | -3.5938E+02 | 1.1940E+02 *X | -1.2023E+01 *X2 | 3.5105E-01 *X3 | | |
| | +R(5, 1)* | 1.4046E+03 | -2.7331E+02 *X | 1.3972E+01 *X2 | -1.2364E-01 *X3 | | |
| | +R(6, 1)* | -2.2549E+02 | 2.4869E+01 *X | -5.5574E-01 *X2 | | | |
| R(6, 2)*R(5, 0)= | +R(2, 2)* | -3.4556E+02 | 3.6202E+02 *X | -1.2709E+02 *X2 | 1.7991E+01 *X3 | -8.7762E-01 *X4 | |
| | +R(3, 2)* | -5.0483E+02 | 2.8847E+02 *X | -5.4020E+01 *X2 | 3.6937E+00 *X3 | -6.1053E-02 *X4 | |
| | +R(4, 2)* | 1.3919E+03 | -4.6243E+02 *X | 4.6566E+01 *X2 | -1.3596E+00 *X3 | | |
| | +R(5, 2)* | 4.8462E+02 | -9.4300E+01 *X | 4.8207E+00 *X2 | -4.2661E-02 *X3 | | |
| | +R(6, 2)* | -8.4622E+02 | 9.3329E+01 *X | -2.0856E+00 *X2 | | | |
| R(6, 2)*R(5, 1)= | +R(3, 3)* | 1.1288E+03 | -6.4505E+02 *X | 1.2079E+02 *X2 | -8.2593E+00 *X3 | 1.3652E-01 *X4 | |
| | +R(4, 3)* | 9.5084E+02 | -3.1590E+02 *X | 3.1811E+01 *X2 | -9.2878E-01 *X3 | | |
| | +R(5, 3)* | -1.1920E+03 | 2.3195E+02 *X | -1.1857E+01 *X2 | 1.0493E-01 *X3 | | |
| | +R(6, 3)* | -5.3480E+02 | 5.8983E+01 *X | -1.3180E+00 *X2 | | | |
| R(6, 2)*R(5, 2)= | +R(4, 4)* | -1.7789E+03 | 5.9100E+02 *X | -5.9512E+01 *X2 | 1.7376E+00 *X3 | | |
| | +R(5, 4)* | -1.2164E+03 | 2.3669E+02 *X | -1.2100E+01 *X2 | 1.0708E-01 *X3 | | |
| | +R(6, 4)* | 5.1666E+02 | -5.6983E+01 *X | 1.2734E+00 *X2 | | | |
| R(6, 2)*R(5, 3)= | +R(5, 5)* | 1.5703E+03 | -3.0557E+02 *X | 1.5621E+01 *X2 | -1.3824E-01 *X3 | | |
| | +R(6, 5)* | 9.8934E+02 | -1.0911E+02 *X | 2.4383E+00 *X2 | | | |
| R(6, 2)*R(5, 4)= | +R(6, 6)* | -8.0779E+02 | 8.9091E+01 *X | -1.9909E+00 *X2 | | | |
| R(6, 3)*R(5, -5)= | +R(2, -2)* | -6.5305E+01 | 6.8415E+01 *X | -2.4018E+01 *X2 | 3.4000E+00 *X3 | -1.6585E-01 *X4 | |
| | +R(3, -2)* | 5.7242E+02 | -3.2710E+02 *X | 6.1253E+01 *X2 | -4.1882E+00 *X3 | 6.9227E-02 *X4 | |
| | +R(4, -2)* | -1.5783E+03 | 5.2435E+02 *X | -5.2801E+01 *X2 | 1.5416E+00 *X3 | | |
| | +R(5, -2)* | 1.9233E+03 | -3.7424E+02 *X | 1.9132E+01 *X2 | -1.6931E-01 *X3 | | |
| | +R(6, -2)* | -1.2056E+03 | 1.3296E+02 *X | -2.9712E+00 *X2 | | | |
| R(6, 3)*R(5, -4)= | +R(1, -1)* | -1.0731E+01 | 2.5549E+01 *X | -1.8935E+01 *X2 | 5.8207E+00 *X3 | -7.7216E-01 *X4 | 3.6337E-02 *X5 |
| | +R(2, -1)* | 2.6847E+02 | -2.8125E+02 *X | 9.8736E+01 *X2 | -1.3977E+01 *X3 | 6.8182E-01 *X4 | |
| | +R(3, -1)* | -1.1448E+03 | 6.5420E+02 *X | -1.2251E+02 *X2 | 8.3765E+00 *X3 | -1.3845E-01 *X4 | |
| | +R(4, -1)* | 1.4116E+03 | -4.6899E+02 *X | 4.7227E+01 *X2 | -1.3789E+00 *X3 | | |
| | +R(5, -1)* | -2.2987E+02 | 4.4730E+01 *X | -2.2867E+00 *X2 | 2.0236E-02 *X3 | | |
| | +R(6, -1)* | -6.0278E+02 | 6.6480E+01 *X | -1.4856E+00 *X2 | | | |
| R(6, 3)*R(5, -3)= | +R(1, 0)* | 3.2192E+01 | -7.6648E+01 *X | 5.6806E+01 *X2 | -1.7462E+01 *X3 | 2.3165E+00 *X4 | -1.0901E-01 *X5 |
| | +R(2, 0)* | -3.2192E+02 | 3.3725E+02 *X | -1.1840E+02 *X2 | 1.6760E+01 *X3 | -8.1758E-01 *X4 | |
| | +R(3, 0)* | 2.3369E+02 | -1.3354E+02 *X | 2.5006E+01 *X2 | -1.7098E+00 *X3 | 2.8262E-02 *X4 | |
| | +R(4, 0)* | 1.1160E+03 | -3.7077E+02 *X | 3.7336E+01 *X2 | -1.0901E+00 *X3 | | |
| | +R(5, 0)* | -1.4838E+03 | 2.8873E+02 *X | -1.4760E+01 *X2 | 1.3062E-01 *X3 | | |
| | +R(6, 0)* | 3.9461E+02 | -4.3521E+01 *X | 9.7254E-01 *X2 | | | |
| R(6, 3)*R(5, -2)= | +R(1, 1)* | -3.7172E+01 | 8.8505E+01 *X | -6.5594E+01 *X2 | 2.0163E+01 *X3 | -2.6740E+00 *X4 | 1.2587E-01 *X5 |
| | +R(2, 1)* | -7.1538E+01 | 7.4945E+01 *X | -2.6310E+01 *X2 | 3.7245E+00 *X3 | -1.8168E-01 *X4 | |
| | +R(3, 1)* | 9.9147E+02 | -5.6655E+02 *X | 1.0609E+02 *X2 | -7.2543E+00 *X3 | 1.1991E-01 *X4 | |
| | +R(4, 1)* | -8.1501E+02 | 2.7077E+02 *X | -2.7266E+01 *X2 | 7.9610E-01 *X3 | | |
| | +R(5, 1)* | -7.9631E+02 | 1.5495E+02 *X | -7.9212E+00 *X2 | 7.0099E-02 *X3 | | |
| | +R(6, 1)* | 8.9489E+02 | -9.8607E+01 *X | 2.2055E+00 *X2 | | | |

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|-----------------------------|-------------|----------------|-----------------|-----------------|--------------------------------|
| R(6, 3)*R(5, -1)=+R(2, 2)* | 3.7854E+02 | -3.9657E+02 *X | 1.3922E+02 *X2 | -1.9708E+01 *X3 | 9.0138E-01 *X4 |
| +R(4, 2)* | -1.5247E+03 | 5.0657E+02 *X | -5.1011E+01 *X2 | 1.4894E+00 *X3 | |
| +R(5, 2)* | 7.9631E+02 | -1.5495E+02 *X | 7.9212E+00 *X2 | -7.0099E-02 *X3 | |
| +R(6, 2)* | 5.3480E+02 | -5.8983E+01 *X | 1.3180E+00 *X2 | | |
| R(6, 3)*R(5, 0)=+R(3, 3)* | -1.2366E+03 | 7.0661E+02 *X | -1.3232E+02 *X2 | 9.0476E+00 *X3 | -1.4955E-01 *X4 |
| +R(5, 3)* | 1.4838E+03 | -2.8873E+02 *X | 1.4760E+01 *X2 | -1.3062E-01 *X3 | |
| +R(6, 3)* | -3.5801E+02 | 3.9485E+01 *X | -8.8235E-01 *X2 | | |
| R(6, 3)*R(5, 1)=+R(4, 4)* | 2.0170E+03 | -6.7013E+02 *X | 6.7481E+01 *X2 | -1.9702E+00 *X3 | |
| +R(5, 4)* | 2.2987E+02 | -4.4730E+01 *X | 2.2867E+00 *X2 | -2.0236E-02 *X3 | |
| +R(6, 4)* | -9.4386E+02 | 1.0410E+02 *X | -2.3262E+00 *X2 | | |
| R(6, 3)*R(5, 2)=+R(5, 5)* | -1.9233E+03 | 3.7424E+02 *X | -1.9132E+01 *X2 | 1.6931E-01 *X3 | |
| +R(6, 5)* | -4.0390E+02 | 4.4545E+01 *X | -9.9543E-01 *X2 | | |
| R(6, 3)*R(5, 3)=+R(6, 6)* | 1.1424E+03 | -1.2599E+02 *X | 2.8155E+00 *X2 | | |
| R(6, 4)*R(5, -5)=+R(1, -1)* | 6.1954E+00 | -1.4751E+01 *X | 1.0932E+01 *X2 | -3.3606E+00 *X3 | 4.4580E-01 *X4 -2.0979E-02 *X5 |
| +R(2, -1)* | -1.7884E+02 | 1.8736E+02 *X | -6.5775E+01 *X2 | 9.3113E+00 *X3 | -4.5421E-01 *X4 |
| +R(3, -1)* | 9.9147E+02 | -5.6655E+02 *X | 1.0609E+02 *X2 | -7.2543E+00 *X3 | 1.1991E-01 *X4 |
| +R(4, -1)* | -2.0375E+03 | 6.7693E+02 *X | -6.8166E+01 *X2 | 1.9902E+00 *X3 | |
| +R(5, -1)* | 1.9908E+03 | -3.8738E+02 *X | 1.9803E+01 *X2 | -1.7525E-01 *X3 | |
| +R(6, -1)* | -1.0440E+03 | 1.1515E+02 *X | -2.5731E+00 *X2 | | |
| R(6, 4)*R(5, -4)=+R(1, 0)* | -2.7707E+01 | 6.5968E+01 *X | -4.8891E+01 *X2 | 1.5029E+01 *X3 | -1.9937E+00 *X4 9.3821E-02 *X5 |
| +R(2, 0)* | 3.6942E+02 | -3.8701E+02 *X | 1.3586E+02 *X2 | -1.9233E+01 *X3 | 9.3821E-01 *X4 |
| +R(3, 0)* | -9.0508E+02 | 5.1719E+02 *X | -9.6850E+01 *X2 | 6.6222E+00 *X3 | -1.0946E-01 *X4 |
| +R(4, 0)* | 2.8815E+02 | -9.5733E+01 *X | 9.6401E+00 *X2 | -2.8146E-01 *X3 | |
| +R(5, 0)* | 9.1949E+02 | -1.7892E+02 *X | 9.1466E+00 *X2 | -8.0944E-02 *X3 | |
| +R(6, 0)* | -1.0189E+03 | 1.1237E+02 *X | -2.5111E+00 *X2 | | |
| R(6, 4)*R(5, -3)=+R(1, 1)* | 4.1560E+01 | -9.8952E+01 *X | 7.3337E+01 *X2 | -2.2543E+01 *X3 | 2.9905E+00 *X4 -1.4073E-01 *X5 |
| +R(2, 1)* | -7.9982E+01 | 8.3791E+01 *X | -2.9416E+01 *X2 | 4.1641E+00 *X3 | -2.0313E-01 *X4 |
| +R(3, 1)* | -7.3899E+02 | 4.2228E+02 *X | -7.9077E+01 *X2 | 5.4070E+00 *X3 | -8.9372E-02 *X4 |
| +R(4, 1)* | 1.6402E+03 | -5.4492E+02 *X | 5.4872E+01 *X2 | -1.6021E+00 *X3 | |
| +R(5, 1)* | -7.7159E+02 | 1.5014E+02 *X | -7.6754E+00 *X2 | 6.7924E-02 *X3 | |
| +R(6, 1)* | -3.3351E+02 | 3.6782E+01 *X | -8.2195E-01 *X2 | | |
| R(6, 4)*R(5, -2)=+R(2, 2)* | -3.9183E+02 | 4.1049E+02 *X | -1.4411E+02 *X2 | 2.0400E+01 *X3 | -9.9512E-01 *X4 |
| +R(3, 2)* | 5.7242E+02 | -3.2710E+02 *X | 6.1253E+01 *X2 | -4.1882E+00 *X3 | 6.9227E-02 *X4 |
| +R(4, 2)* | 8.4173E+02 | -2.7965E+02 *X | 2.8161E+01 *X2 | -8.2221E-01 *X3 | |
| +R(5, 2)* | -1.5386E+03 | 2.9939E+02 *X | -1.5305E+01 *X2 | 1.3544E-01 *X3 | |
| +R(6, 2)* | 5.1666E+02 | -5.6983E+01 *X | 1.2734E+00 *X2 | | |
| R(6, 4)*R(5, -1)=+R(3, 3)* | 1.2366E+03 | -7.0661E+02 *X | 1.3232E+02 *X2 | -9.0476E+00 *X3 | 1.4955E-01 *X4 |
| +R(4, 3)* | -1.0416E+03 | 3.4605E+02 *X | -3.4847E+01 *X2 | 1.0174E+00 *X3 | |
| +R(5, 3)* | -7.7159E+02 | 1.5014E+02 *X | -7.6754E+00 *X2 | 6.7924E-02 *X3 | |
| +R(6, 3)* | 9.4386E+02 | -1.0410E+02 *X | 2.3262E+00 *X2 | | |

| | | | | | | |
|----------------------------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| R(6, 4)*R(5, 0)=+R(4, 4)* | -2.0170E+03 | 6.7013E+02 *X | -6.7481E+01 *X2 | 1.9702E+00 *X3 | | |
| +R(5, 4)* | 9.1949E+02 | -1.7892E+02 *X | 9.1466E+00 *X2 | -8.0944E-02 *X3 | | |
| +R(6, 4)* | 5.8584E+02 | -6.4612E+01 *X | 1.4439E+00 *X2 | | | |
| R(6, 4)*R(5, 1)=+R(5, 5)* | 1.9908E+03 | -3.8738E+02 *X | 1.9803E+01 *X2 | -1.7525E-01 *X3 | | |
| +R(6, 5)* | -4.1807E+02 | 4.6109E+01 *X | -1.0304E+00 *X2 | | | |
| R(6, 4)*R(5, 2)=+R(6, 6)* | -1.2772E+03 | 1.4086E+02 *X | -3.1478E+00 *X2 | | | |
| R(6, 5)*R(5, -5)=+R(1, 0)* | 2.0548E+01 | -4.8923E+01 *X | 3.6259E+01 *X2 | -1.1146E+01 *X3 | 1.4786E+00 *X4 | -6.9580E-02 *X5 |
| +R(2, 0)* | -3.4246E+02 | 3.5877E+02 *X | -1.2595E+02 *X2 | 1.7830E+01 *X3 | -8.6974E-01 *X4 | |
| +R(3, 0)* | 1.3425E+03 | -7.6711E+02 *X | 1.4365E+02 *X2 | -9.8223E+00 *X3 | 1.6235E-01 *X4 | |
| +R(4, 0)* | -2.1370E+03 | 7.0997E+02 *X | -7.1493E+01 *X2 | 2.0874E+00 *X3 | | |
| +R(5, 0)* | 1.7048E+03 | -3.3173E+02 *X | 1.6958E+01 *X2 | -1.5007E-01 *X3 | | |
| +R(6, 0)* | -7.5562E+02 | 8.3337E+01 *X | -1.8623E+00 *X2 | | | |
| R(6, 5)*R(5, -4)=+R(1, 1)* | -4.5946E+01 | 1.0940E+02 *X | -8.1077E+01 *X2 | 2.4923E+01 *X3 | -3.3062E+00 *X4 | 1.5558E-01 *X5 |
| +R(2, 1)* | 2.6527E+02 | -2.7790E+02 *X | 9.7560E+01 *X2 | -1.3811E+01 *X3 | 6.7370E-01 *X4 | |
| +R(4, 1)* | -1.2088E+03 | 4.0162E+02 *X | -4.0443E+01 *X2 | 1.1808E+00 *X3 | | |
| +R(5, 1)* | 1.7717E+03 | -3.4474E+02 *X | 1.7624E+01 *X2 | -1.5596E-01 *X3 | | |
| +R(6, 1)* | -1.1061E+03 | 1.2199E+02 *X | -2.7261E+00 *X2 | | | |
| R(6, 5)*R(5, -3)=+R(2, 2)* | 3.7515E+02 | -3.9301E+02 *X | 1.3797E+02 *X2 | -1.9532E+01 *X3 | 9.5276E-01 *X4 | |
| +R(3, 2)* | -1.0961E+03 | 6.2635E+02 *X | -1.1729E+02 *X2 | 8.0199E+00 *X3 | -1.3256E-01 *X4 | |
| +R(4, 2)* | 6.0442E+02 | -2.0081E+02 *X | 2.0221E+01 *X2 | -5.9040E-01 *X3 | | |
| +R(5, 2)* | 7.3655E+02 | -1.4332E+02 *X | 7.3268E+00 *X2 | -6.4839E-02 *X3 | | |
| +R(6, 2)* | -9.8934E+02 | 1.0911E+02 *X | -2.4383E+00 *X2 | | | |
| R(6, 5)*R(5, -2)=+R(3, 3)* | -1.0961E+03 | 6.2635E+02 *X | -1.1729E+02 *X2 | 8.0199E+00 *X3 | -1.3256E-01 *X4 | |
| +R(4, 3)* | 1.8465E+03 | -6.1349E+02 *X | 6.1777E+01 *X2 | -1.8037E+00 *X3 | | |
| +R(5, 3)* | -7.3655E+02 | 1.4332E+02 *X | -7.3268E+00 *X2 | 6.4839E-02 *X3 | | |
| +R(6, 3)* | -4.0390E+02 | 4.4545E+01 *X | -9.9543E-01 *X2 | | | |
| R(6, 5)*R(5, -1)=+R(4, 4)* | 1.7273E+03 | -5.7386E+02 *X | 5.7787E+01 *X2 | -1.6872E+00 *X3 | | |
| +R(5, 4)* | -1.7717E+03 | 3.4474E+02 *X | -1.7624E+01 *X2 | 1.5596E-01 *X3 | | |
| +R(6, 4)* | 4.1807E+02 | -4.6109E+01 *X | 1.0304E+00 *X2 | | | |
| R(6, 5)*R(5, 0)=+R(5, 5)* | -1.7048E+03 | 3.3173E+02 *X | -1.6958E+01 *X2 | 1.5007E-01 *X3 | | |
| +R(6, 5)* | 1.0740E+03 | -1.1846E+02 *X | 2.6471E+00 *X2 | | | |
| R(6, 5)*R(5, 1)=+R(6, 6)* | 1.1321E+03 | -1.2486E+02 *X | 2.7902E+00 *X2 | | | |
| R(6, 6)*R(5, -5)=+R(1, 1)* | 5.0331E+01 | -1.1984E+02 *X | 8.8815E+01 *X2 | -2.7301E+01 *X3 | 3.6217E+00 *X4 | -1.7043E-01 *X5 |
| +R(2, 1)* | -4.8431E+02 | 5.0738E+02 *X | -1.7812E+02 *X2 | 2.5215E+01 *X3 | -1.2300E+00 *X4 | |
| +R(3, 1)* | 1.3425E+03 | -7.6711E+02 *X | 1.4365E+02 *X2 | -9.8223E+00 *X3 | 1.6235E-01 *X4 | |
| +R(4, 1)* | -1.6553E+03 | 5.4994E+02 *X | -5.5378E+01 *X2 | 1.6169E+00 *X3 | | |
| +R(5, 1)* | 1.0782E+03 | -2.0980E+02 *X | 1.0725E+01 *X2 | -9.4915E-02 *X3 | | |
| +R(6, 1)* | -4.0390E+02 | 4.4545E+01 *X | -9.9543E-01 *X2 | | | |
| R(6, 6)*R(5, -4)=+R(2, 2)* | -3.0631E+02 | 3.2089E+02 *X | -1.1265E+02 *X2 | 1.5947E+01 *X3 | -7.7792E-01 *X4 | |
| +R(3, 2)* | 1.3425E+03 | -7.6711E+02 *X | 1.4365E+02 *X2 | -9.8223E+00 *X3 | 1.6235E-01 *X4 | |
| +R(4, 2)* | -2.2208E+03 | 7.3782E+02 *X | -7.4298E+01 *X2 | 2.1693E+00 *X3 | | |
| +R(5, 2)* | 1.8042E+03 | -3.5107E+02 *X | 1.7947E+01 *X2 | -1.5882E-01 *X3 | | |
| +R(6, 2)* | -8.0779E+02 | 8.9091E+01 *X | -1.9909E+00 *X2 | | | |

| | | | | | |
|--|--|--|--|--|-----------------------------------|
| R(6, 6)*R(5, -3)=+R(3, 3)* +R(4, 3)* +R(5, 3)* +R(6, 3)* | 7.7506E+02 -1.9586E+03 2.0833E+03 -1.1424E+03 | -4.4289E+02 *X 6.5070E+02 *X -4.0538E+02 *X 1.2599E+02 *X | 8.2937E+01 *X2 -6.5524E+01 *X2 2.0723E+01 *X2 -2.8155E+00 *X2 | -5.6709E+00 *X3 1.9131E+00 *X3 -1.8339E-01 *X3 | 9.3734E-02 *X4 |
| R(6, 6)*R(5, -2)=+R(4, 4)* +R(5, 4)* +R(6, 4)* | -1.1308E+03 1.8042E+03 -1.2772E+03 | 3.7568E+02 *X -3.5107E+02 *X 1.4086E+02 *X | -3.7831E+01 *X2 1.7947E+01 *X2 -3.1478E+00 *X2 | 1.1045E+00 *X3 -1.5882E-01 *X3 | |
| R(6, 6)*R(5, -1)=+R(5, 5)* +R(6, 5)* | 1.0782E+03 -1.1321E+03 | -2.0980E+02 *X 1.2486E+02 *X | 1.0725E+01 *X2 -2.7902E+00 *X2 | -9.4915E-02 *X3 | |
| R(6, 6)*R(5, 0)=+R(6, 6)* | -7.1603E+02 | 7.8971E+01 *X | -1.7647E+00 *X2 | | |
| R(6, -3)*R(6, -3)=+R(6, -6)* | -6.3176E+03 | 8.6062E+02 *X | -3.0115E+01 *X2 1.7111E-01 *X3 | | |
| R(6, -2)*R(6, -4)=+R(6, -6)* | 5.7672E+03 | -7.8564E+02 *X | 2.7491E+01 *X2 -1.5620E-01 *X3 | | |
| R(6, -2)*R(6, -3)=+R(5, -5)* +R(6, -5)* | 8.9257E+03 -1.8237E+03 | -2.0045E+03 *X 2.4844E+02 *X | 1.3450E+02 *X2 -8.6935E+00 *X2 | -2.5141E+00 *X3 4.9395E-02 *X3 | |
| R(6, -2)*R(6, -2)=+R(4, -4)* +R(6, -4)* | 8.5943E+03 -4.6659E+03 | -3.1412E+03 *X 6.3561E+02 *X | 3.7544E+02 *X2 -2.2241E+01 *X2 | -1.5973E+01 *X3 1.2637E-01 *X3 | 1.4455E-01 *X4 |
| R(6, -1)*R(6, -5)=+R(6, -6)* | -4.2771E+03 | 5.8264E+02 *X | -2.0388E+01 *X2 1.1584E-01 *X3 | | |
| R(6, -1)*R(6, -4)=+R(5, -5)* +R(6, -5)* | -7.7299E+03 4.7382E+03 | 1.7359E+03 *X -6.4547E+02 *X | -1.1648E+02 *X2 2.2586E+01 *X2 | 2.1772E+00 *X3 -1.2833E-01 *X3 | |
| R(6, -1)*R(6, -3)=+R(4, -4)* +R(5, -4)* +R(6, -4)* | -8.1533E+03 4.4629E+03 3.0739E+03 | 2.9800E+03 *X -1.0022E+03 *X -4.1875E+02 *X | -3.5617E+02 *X2 6.7251E+01 *X2 1.4653E+01 *X2 | 1.5153E+01 *X3 -1.2570E+00 *X3 -8.3255E-02 *X3 | -1.3713E-01 *X4 |
| R(6, -1)*R(6, -2)=+R(3, -3)* +R(4, -3)* +R(5, -3)* +R(6, -3)* | -4.8656E+03 1.9217E+03 6.3114E+03 -2.0204E+03 | 2.9507E+03 *X -7.0240E+02 *X -1.4174E+03 *X 2.7523E+02 *X | -6.1395E+02 *X2 8.3950E+01 *X2 9.5108E+01 *X2 -9.6308E+00 *X2 | 5.1609E+01 *X3 -3.5716E+00 *X3 -1.7777E+00 *X3 5.4721E-02 *X3 | -1.4538E+00 *X4 3.2322E-02 *X4 |
| R(6, -1)*R(6, -1)=+R(2, -2)* +R(4, -2)* +R(6, -2)* | -1.4518E+03 6.4967E+03 -4.2594E+03 | 1.5681E+03 *X -2.3745E+03 *X 5.8023E+02 *X | -5.8340E+02 *X2 2.8380E+02 *X2 -2.0304E+01 *X2 | 9.2949E+01 *X3 -1.2074E+01 *X3 1.1536E-01 *X3 | -6.1451E+00 *X4 1.0927E-01 *X4 |
| R(6, 0)*R(6, -6)=+R(6, -6)* | 2.2862E+03 | -3.1144E+02 *X | 1.0898E+01 *X2 -6.1920E-02 *X3 | | |
| R(6, 0)*R(6, -5)=+R(5, -5)* +R(6, -5)* | 5.5945E+03 -5.7155E+03 | -1.2564E+03 *X 7.7859E+02 *X | 8.4304E+01 *X2 -2.7245E+01 *X2 | -1.5758E+00 *X3 1.5480E-01 *X3 | |
| R(6, 0)*R(6, -4)=+R(4, -4)* +R(5, -4)* +R(6, -4)* | 6.8908E+03 -7.5436E+03 8.3134E+02 | -2.5186E+03 *X 1.6941E+03 *X -1.1325E+02 *X | 3.0102E+02 *X2 -1.1368E+02 *X2 3.9628E+00 *X2 | -1.2807E+01 *X3 2.1248E+00 *X3 -2.2516E-02 *X3 | 1.1590E-01 *X4 |

| | | | | | |
|--|---|--|---|---|--|
| R(6, 0)+R(6,-3)+R(3,-3)+ +R(4,-3)+ +R(5,-3)+ +R(6,-3)+ | 4.5047E+03 -5.3376E+03 -2.9216E+03 4.4685E+03 | -2.7318E+03 *X 1.9509E+03 *X 6.5612E+02 *X -6.0872E+02 *X | 5.6840E+02 *X2 -2.3317E+02 *X2 -4.4026E+01 *X2 2.1300E+01 *X2 | -4.7781E+01 *X3 9.9199E+00 *X3 8.2292E+01 *X3 -1.2102E-01 *X3 | 1.3459E+00 *X4 -8.9773E-02 *X4 |
| R(6, 0)+R(6,-2)+R(2,-2)+ +R(3,-2)+ +R(4,-2)+ +R(5,-2)+ +R(6,-2)+ | 1.4168E+03 -1.8390E+03 -5.2306E+03 4.7710E+03 2.2862E+03 | -1.5303E+03 *X 1.1153E+03 *X 1.9118E+03 *X -1.0714E+03 *X -3.1144E+02 *X | 5.6934E+02 *X2 -2.3205E+02 *X2 -2.2850E+02 *X2 7.1895E+01 *X2 1.0898E+01 *X2 | -9.0709E+01 *X3 1.9506E+01 *X3 9.7211E+00 *X3 -1.3438E+00 *X3 -6.1920E-02 *X3 | 5.9970E+00 *X4 -5.4947E-01 *X4 -8.7974E-02 *X4 |
| R(6, 0)+R(6,-1)+R(1,-1)+ +R(2,-1)+ +R(3,-1)+ +R(4,-1)+ +R(5,-1)+ +R(6,-1)+ | 1.5615E+02 -2.2402E+02 -3.6780E+03 2.1265E+03 5.7024E+03 -2.0784E+03 | -3.7178E+02 *X 2.4197E+02 *X 2.2305E+03 *X -7.7725E+02 *X -1.2806E+03 *X 2.8312E+02 *X | 2.7554E+02 *X2 -9.0020E+01 *X2 -4.6410E+02 *X2 9.2897E+01 *X2 8.5930E+01 *X2 -9.9071E+00 *X2 | -8.4701E+01 *X3 1.4342E+01 *X3 3.9013E+01 *X3 -3.9522E+00 *X3 -1.6062E+00 *X3 5.6290E-02 *X3 | 1.1236E+01 *X4 -9.4822E-01 *X4 -1.0989E+00 *X4 3.5766E-02 *X4 |
| R(6, 0)+R(6, 0)+R(0, 0)+ +R(2, 0)+ +R(4, 0)+ +R(6, 0)+ | -2.2716E+01 *X -1.1854E+03 6.1633E+03 -4.1567E+03 | 5.4087E+01 *X2 1.2804E+03 *X -2.2527E+03 *X 5.6625E+02 *X | -4.0085E+01 *X3 -4.7634E+02 *X2 2.6924E+02 *X2 -1.9814E+01 *X2 | 1.2322E+01 *X4 7.5892E+01 *X3 -1.1455E+01 *X3 1.1258E-01 *X3 | -1.6346E+00 *X5 -5.0175E+00 *X4 1.0366E-01 *X4 |
| R(6, 1)+R(6,-6)+R(5,-5)+ +R(6,-5)+ | -2.9904E+03 4.2771E+03 | 6.7156E+02 *X -5.8264E+02 *X | -4.5062E+01 *X2 2.0388E+01 *X2 | 8.4229E-01 *X3 -1.1584E-01 *X3 | |
| R(6, 1)+R(6,-5)+R(4,-4)+ +R(5,-4)+ +R(6,-4)+ | -4.9872E+03 8.1895E+03 -4.7382E+03 | 1.8228E+03 *X -1.8392E+03 *X 6.4547E+02 *X | -2.1786E+02 *X2 1.2341E+02 *X2 -2.2586E+01 *X2 | 9.2687E+00 *X3 -2.3067E+00 *X3 1.2833E-01 *X3 | -8.3880E-02 *X4 |
| R(6, 1)+R(6,-4)+R(3,-3)+ +R(4,-3)+ +R(5,-3)+ +R(6,-3)+ | -3.8071E+03 7.5185E+03 -2.4692E+03 -3.0739E+03 | 2.3088E+03 *X -2.7480E+03 *X 5.5453E+02 *X 4.1875E+02 *X | -4.8039E+02 *X2 3.2844E+02 *X2 -3.7209E+01 *X2 -1.4653E+01 *X2 | 4.0382E+01 *X3 -1.3973E+01 *X3 6.9549E-01 *X3 8.3255E-02 *X3 | -1.1375E+00 *X4 1.2645E-01 *X4 |
| R(6, 1)+R(6,-3)+R(2,-2)+ +R(3,-2)+ +R(4,-2)+ +R(5,-2)+ +R(6,-2)+ | -1.3117E+03 3.4052E+03 1.7609E+03 -6.6256E+03 2.0204E+03 | 1.4168E+03 *X -2.0651E+03 *X -6.4362E+02 *X 1.4880E+03 *X -2.7523E+02 *X | -5.2710E+02 *X2 4.2967E+02 *X2 7.6926E+01 *X2 -9.9842E+01 *X2 9.6308E+00 *X2 | 8.3980E+01 *X3 -3.6119E+01 *X3 -3.2727E+00 *X3 1.8662E+00 *X3 -5.4721E-02 *X3 | -5.5522E+00 *X4 1.0174E+00 *X4 2.9617E-02 *X4 |
| R(6, 1)+R(6,-2)+R(1,-1)+ +R(2,-1)+ +R(3,-1)+ +R(4,-1)+ +R(5,-1)+ +R(6,-1)+ | -1.5239E+02 6.5585E+02 2.6921E+03 -5.4995E+03 -1.6695E+03 4.2594E+03 | 3.6282E+02 *X -7.0841E+02 *X -1.6326E+03 *X 2.0101E+03 *X 3.7493E+02 *X -5.8023E+02 *X | -2.6890E+02 *X2 2.6355E+02 *X2 3.3969E+02 *X2 -2.4024E+02 *X2 -2.5158E+01 *X2 2.0304E+01 *X2 | 8.2659E+01 *X3 -4.1990E+01 *X3 -2.8554E+01 *X3 1.0221E+01 *X3 4.7024E+01 *X3 -1.1536E-01 *X3 | -1.0965E+01 *X4 2.7761E+00 *X4 8.0435E-01 *X4 -9.2497E-02 *X4 |
| R(6, 1)+R(6,-1)+R(0, 0)+ +R(1, 0)+ +R(2, 0)+ +R(3, 0)+ +R(4, 0)+ +R(5, 0)+ +R(6, 0)+ | 2.2716E+01 *X 3.4075E+01 1.1007E+03 -1.9660E+03 -4.6958E+03 4.8194E+03 2.0784E+03 | 5.4087E+01 *X2 -8.1130E+01 *X -1.1889E+03 *X 1.1923E+03 *X 1.7163E+03 *X -1.0823E+03 *X -2.8312E+02 *X | 4.0085E+01 *X3 6.0128E+01 *X2 4.4232E+02 *X2 -2.4807E+02 *X2 2.0514E+02 *X2 7.2624E+01 *X2 9.9071E+00 *X2 | -1.2322E+01 *X4 -1.8483E+01 *X3 -7.0472E+01 *X3 2.0853E+01 *X3 8.7273E+00 *X3 -1.3575E+00 *X3 -5.6290E-02 *X3 | 1.6346E+00 *X5 2.4519E+00 *X4 4.6591E+00 *X4 -5.8741E-01 *X4 -7.8980E-02 *X4 |

| | | | | | | |
|-----------------------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|
| R(6, 1)*R(6, 0)=+R(1, 1)* | 1.5615E+02 | -3.7178E+02 *X | 2.7554E+02 *X2 | -8.4701E+01 *X3 | 1.1236E+01 *X4 | -5.2676E-01 *X5 |
| +R(2, 1)* | -2.2402E+02 | 2.4197E+02 *X | -9.0020E+01 *X2 | 1.4342E+01 *X3 | -9.4822E-01 *X4 | 1.8502E-02 *X5 |
| +R(3, 1)* | -3.6780E+03 | 2.2305E+03 *X | -4.6410E+02 *X2 | 3.9013E+01 *X3 | -1.0989E+00 *X4 | |
| +R(4, 1)* | 2.1265E+03 | -7.7725E+02 *X | 9.2897E+01 *X2 | -3.9522E+00 *X3 | 3.5766E-02 *X4 | |
| +R(5, 1)* | 5.7024E+03 | -1.2806E+03 *X | 8.5930E+01 *X2 | -1.6062E+00 *X3 | | |
| +R(6, 1)* | -2.0784E+03 | 2.8312E+02 *X | -9.9071E+00 *X2 | 5.6290E-02 *X3 | | |
| R(6, 1)*R(6, 1)=+R(2, 2)* | -1.4518E+03 | 1.5681E+03 *X | -5.8340E+02 *X2 | 9.2949E+01 *X3 | -6.1451E+00 *X4 | 1.1991E-01 *X5 |
| +R(4, 2)* | 6.4967E+03 | -2.3745E+03 *X | 2.8380E+02 *X2 | -1.2074E+01 *X3 | 1.0427E-01 *X4 | |
| +R(6, 2)* | -4.2594E+03 | 5.8023E+02 *X | -2.0304E+01 *X2 | 1.1536E-01 *X3 | | |
| R(6, 2)*R(6, -6)=+R(4, -4)* | 2.7316E+03 | -9.9840E+02 *X | 1.1933E+02 *X2 | -5.0767E+00 *X3 | 4.5943E-02 *X4 | |
| +R(5, -4)* | -5.9808E+03 | 1.3431E+03 *X | -9.0125E+01 *X2 | 1.6846E+00 *X3 | | |
| +R(6, -4)* | 5.7672E+03 | -7.8564E+02 *X | 2.7491E+01 *X2 | -1.5620E-01 *X3 | | |
| R(6, 2)*R(6, -5)=+R(3, -3)* | 2.8234E+03 | -1.7123E+03 *X | 3.5627E+02 *X2 | -2.9948E+01 *X3 | 8.4361E-01 *X4 | |
| +R(4, -3)* | -7.8062E+03 | 2.8532E+03 *X | -3.4101E+02 *X2 | 1.4508E+01 *X3 | -1.3129E-01 *X4 | |
| +R(5, -3)* | 7.3249E+03 | -1.6450E+03 *X | 1.1038E+02 *X2 | -2.0632E+00 *X3 | | |
| +R(6, -3)* | -1.8237E+03 | 2.4844E+02 *X | -6.6935E+00 *X2 | 4.9395E-02 *X3 | | |
| R(6, 2)*R(6, -4)=+R(2, -2)* | 1.1360E+03 | -1.2270E+03 *X | 4.5648E+02 *X2 | -7.2729E+01 *X3 | 4.8083E+00 *X4 | -9.3821E-02 *X5 |
| +R(3, -2)* | -4.4235E+03 | 2.6826E+03 *X | -5.5816E+02 *X2 | 4.6920E+01 *X3 | -1.3217E+00 *X4 | |
| +R(4, -2)* | 2.9230E+03 | -1.0683E+03 *X | 1.2769E+02 *X2 | -5.4323E+00 *X3 | 4.9161E-02 *X4 | |
| +R(5, -2)* | 3.8253E+03 | -8.5907E+02 *X | 5.7644E+01 *X2 | -1.0775E+00 *X3 | | |
| +R(6, -2)* | -4.6659E+03 | 6.3561E+02 *X | -2.2241E+01 *X2 | 1.2637E-01 *X3 | | |
| R(6, 2)*R(6, -3)=+R(1, -1)* | 1.4457E+02 | -3.4420E+02 *X | 2.5510E+02 *X2 | -7.8417E+01 *X3 | 1.0403E+01 *X4 | -4.8954E-01 *X5 |
| +R(2, -1)* | -1.0370E+03 | 1.1201E+03 *X | -4.1671E+02 *X2 | 6.6392E+01 *X3 | -4.3394E+00 *X4 | 8.5646E-02 *X5 |
| +R(3, -1)* | -8.5130E+02 | 5.1627E+02 *X | -1.0742E+02 *X2 | 9.0297E+00 *X3 | -2.5438E-01 *X4 | |
| +R(4, -1)* | 6.3986E+03 | -2.3387E+03 *X | 2.7952E+02 *X2 | -1.1892E+01 *X3 | 1.0762E-01 *X4 | |
| +R(5, -1)* | -3.9596E+03 | 8.8922E+02 *X | -5.9667E+01 *X2 | 1.1153E+00 *X3 | | |
| +R(6, -1)* | -2.0204E+03 | 2.7523E+02 *X | -9.6308E+00 *X2 | 5.4721E-02 *X3 | | |
| R(6, 2)*R(6, -2)=+R(0, 0)* | -2.2716E+01 *X | 5.4087E+01 *X2 | -4.0085E+01 *X3 | 1.2322E+01 *X4 | -1.6346E+00 *X5 | 7.6923E-02 *X6 |
| +R(1, 0)* | -6.8149E+01 | 1.6226E+02 *X | -1.2028E+02 *X2 | 3.6966E+01 *X3 | -4.4038E+00 *X4 | 2.3077E-01 *X5 |
| +R(2, 0)* | -8.4670E+02 | 9.1455E+02 *X | -3.4024E+02 *X2 | 5.4209E+01 *X3 | -3.5839E+00 *X4 | 6.9930E-02 *X5 |
| +R(3, 0)* | 3.4405E+03 | -2.0865E+03 *X | 4.3413E+02 *X2 | -3.6493E+01 *X3 | 1.0280E+00 *X4 | |
| +R(4, 0)* | 8.0710E+02 | -2.9499E+02 *X | 3.5258E+01 *X2 | -1.5000E+00 *X3 | 1.3575E-02 *X4 | |
| +R(5, 0)* | -6.2653E+03 | 1.4070E+03 *X | -9.4412E+01 *X2 | 1.7647E+00 *X3 | | |
| +R(6, 0)* | 2.2862E+03 | -3.1144E+02 *X | 1.0898E+01 *X2 | -6.1920E-02 *X3 | | |
| R(6, 2)*R(6, -1)=+R(1, 1)* | -1.5239E+02 | 3.6282E+02 *X | -2.6890E+02 *X2 | 8.2659E+01 *X3 | -1.0965E+01 *X4 | 5.1602E-01 *X5 |
| +R(2, 1)* | 6.5585E+02 | -7.0841E+02 *X | 2.6355E+02 *X2 | -4.1990E+01 *X3 | 2.7761E+00 *X4 | -5.4160E-02 *X5 |
| +R(3, 1)* | 2.6921E+03 | -1.6326E+03 *X | 3.3969E+02 *X2 | -2.8554E+01 *X3 | 8.0435E-01 *X4 | |
| +R(4, 1)* | -5.4995E+03 | 2.0101E+03 *X | -2.4024E+02 *X2 | 1.0221E+01 *X3 | -9.2497E-02 *X4 | |
| +R(5, 1)* | -1.6695E+03 | 3.7493E+02 *X | -2.5158E+01 *X2 | 4.7024E-01 *X3 | | |
| +R(6, 1)* | 4.2594E+03 | -5.8023E+02 *X | 2.0304E+01 *X2 | -1.1536E-01 *X3 | | |
| R(6, 2)*R(6, 0)=+R(2, 2)* | 1.4168E+03 | -1.5303E+03 *X | 5.6934E+02 *X2 | -9.0709E+01 *X3 | 5.9970E+00 *X4 | -1.1702E-01 *X5 |
| +R(3, 2)* | -1.8390E+03 | 1.1153E+03 *X | -2.3205E+02 *X2 | 1.9506E+01 *X3 | -5.4947E-01 *X4 | |
| +R(4, 2)* | -5.2306E+03 | 1.9118E+03 *X | -2.2850E+02 *X2 | 9.7211E+00 *X3 | -8.7974E-02 *X4 | |
| +R(5, 2)* | 4.7710E+03 | -1.0714E+03 *X | 7.1895E+01 *X2 | -1.3438E+00 *X3 | | |
| +R(6, 2)* | 2.2862E+03 | -3.1144E+02 *X | 1.0898E+01 *X2 | -6.1920E-02 *X3 | | |

| | | | | | | |
|-----------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| R(6, 2)*R(6, 1)=+R(3, 3)* | -4.8656E+03 | 2.9507E+03 *X | -6.1395E+02 *X2 | 5.1609E+01 *X3 | -1.4538E+00 *X4 | |
| +R(4, 3)* | 1.9217E+03 | -7.0240E+02 *X | 8.3950E+01 *X2 | -3.5716E+00 *X3 | 3.2322E-02 *X4 | |
| +R(5, 3)* | 6.3114E+03 | -1.4174E+03 *X | 9.5108E+01 *X2 | -1.7777E+00 *X3 | | |
| +R(6, 3)* | -2.0204E+03 | 2.7523E+02 *X | -9.6308E+00 *X2 | 5.4721E-02 *X3 | | |
| R(6, 2)*R(6, 2)=+R(4, 4)* | 8.5943E+03 | -3.1412E+03 *X | 3.7544E+02 *X2 | -1.5973E+01 *X3 | 1.4455E-01 *X4 | |
| +R(6, 4)* | -4.6659E+03 | 6.3561E+02 *X | -2.2241E+01 *X2 | 1.2637E-01 *X3 | | |
| R(6, 3)*R(6, -6)=+R(3, -3)* | -1.6301E+03 | 9.8857E+02 *X | -2.0569E+02 *X2 | 1.7291E+01 *X3 | -4.8706E-01 *X4 | |
| +R(4, -3)* | 5.7946E+03 | -2.1179E+03 *X | 2.5313E+02 *X2 | -1.0769E+01 *X3 | 9.7459E-02 *X4 | |
| +R(5, -3)* | -8.4581E+03 | 1.8995E+03 *X | -1.2746E+02 *X2 | 2.3823E+00 *X3 | | |
| +R(6, -3)* | 6.3176E+03 | -8.6062E+02 *X | 3.0115E+01 *X2 | -1.7111E-01 *X3 | | |
| R(6, 3)*R(6, -5)=+R(2, -2)* | -8.8803E+02 | 9.5919E+02 *X | -3.5685E+02 *X2 | 5.6855E+01 *X3 | -3.7588E+00 *X4 | 7.3343E-02 *X5 |
| +R(3, -2)* | 4.6107E+03 | -2.7961E+03 *X | 5.8178E+02 *X2 | -4.8905E+01 *X3 | 1.3776E+00 *X4 | |
| +R(4, -2)* | -7.1530E+03 | 2.6144E+03 *X | -3.1247E+02 *X2 | 1.3294E+01 *X3 | -1.2031E-01 *X4 | |
| +R(5, -2)* | 2.9104E+03 | -6.7156E+02 *X | 4.5062E+01 *X2 | -8.4229E-01 *X3 | | |
| +R(6, -2)* | 1.8237E+03 | -2.4844E+02 *X | 8.6935E+00 *X2 | -4.9395E-02 *X3 | | |
| R(6, 3)*R(6, -4)=+R(1, -1)* | -1.3197E+02 | 3.1421E+02 *X | -2.3287E+02 *X2 | 7.1585E+01 *X3 | -9.4963E+00 *X4 | 4.4688E-01 *X5 |
| +R(2, -1)* | 1.3253E+03 | -1.4315E+03 *X | 5.3257E+02 *X2 | -8.4850E+01 *X3 | 5.6097E+00 *X4 | -1.0946E-01 *X5 |
| +R(3, -1)* | -1.5543E+03 | 9.4257E+02 *X | -1.9612E+02 *X2 | 1.6486E+01 *X3 | -4.6439E-01 *X4 | |
| +R(4, -1)* | -3.7742E+03 | 1.3795E+03 *X | -1.6488E+02 *X2 | 7.0144E+00 *X3 | -6.3479E-02 *X4 | |
| +R(5, -1)* | 6.9882E+03 | -1.5694E+03 *X | 1.0531E+02 *X2 | -1.9683E+00 *X3 | | |
| +R(6, -1)* | -3.0739E+03 | 4.1875E+02 *X | -1.4653E+01 *X2 | 8.3255E-02 *X3 | | |
| R(6, 3)*R(6, -3)=+R(0, 0)* | 2.2716E+01 *X | -5.4087E+01 *X2 | 4.0085E+01 *X3 | -1.2322E+01 *X4 | 1.6346E+00 *X5 | -7.6923E-02 *X6 |
| +R(1, 0)* | 1.0222E+02 | -2.4339E+02 *X | 1.8038E+02 *X2 | -5.5450E+01 *X3 | 7.3558E+00 *X4 | -3.4615E-01 *X5 |
| +R(2, 0)* | 4.2335E+02 | -4.5728E+02 *X | 1.7012E+02 *X2 | -2.7104E+01 *X3 | 1.7920E+00 *X4 | -3.4965E-02 *X5 |
| +R(3, 0)* | -3.9320E+03 | 2.3845E+03 *X | -4.9614E+02 *X2 | 4.1706E+01 *X3 | -1.1748E+00 *X4 | |
| +R(4, 0)* | 3.9621E+03 | -1.4482E+03 *X | 1.7308E+02 *X2 | -7.3636E+00 *X3 | 6.6639E-02 *X4 | |
| +R(5, 0)* | 2.6507E+03 | -5.9528E+02 *X | 3.9943E+01 *X2 | -7.4601E-01 *X3 | | |
| +R(6, 0)* | -4.4685E+03 | 6.0872E+02 *X | -2.1300E+01 *X2 | 1.2102E-01 *X3 | | |
| R(6, 3)*R(6, -2)=+R(1, 1)* | 1.4457E+02 | -3.4420E+02 *X | 2.5510E+02 *X2 | -7.8417E+01 *X3 | 1.0403E+01 *X4 | -4.8954E-01 *X5 |
| +R(2, 1)* | -1.0370E+03 | 1.1201E+03 *X | -4.1671E+02 *X2 | 6.6392E+01 *X3 | -4.3894E+00 *X4 | 8.5646E-02 *X5 |
| +R(3, 1)* | -8.5130E+02 | 5.1627E+02 *X | -1.0742E+02 *X2 | 9.0297E+00 *X3 | -2.5430E-01 *X4 | |
| +R(4, 1)* | 6.3986E+03 | -2.3387E+03 *X | 2.7952E+02 *X2 | -1.1892E+01 *X3 | 1.0762E-01 *X4 | |
| +R(5, 1)* | -3.9596E+03 | 8.8922E+02 *X | -5.9667E+01 *X2 | 1.1153E+00 *X3 | | |
| +R(6, 1)* | -2.0204E+03 | 2.7523E+02 *X | -9.6308E+00 *X2 | 5.4721E-02 *X3 | | |
| R(6, 3)*R(6, -1)=+R(2, 2)* | -1.3117E+03 | 1.4168E+03 *X | -5.2710E+02 *X2 | 8.3980E+01 *X3 | -5.5522E+00 *X4 | 1.0834E-01 *X5 |
| +R(3, 2)* | 3.4052E+03 | -2.0651E+03 *X | 4.2967E+02 *X2 | -3.6119E+01 *X3 | 1.0174E+00 *X4 | |
| +R(4, 2)* | 1.7609E+03 | -6.4362E+02 *X | 7.6926E+01 *X2 | -3.2727E+00 *X3 | 2.9617E-02 *X4 | |
| +R(5, 2)* | -6.6256E+03 | 1.4880E+03 *X | -9.9842E+01 *X2 | 1.8662E+00 *X3 | | |
| +R(6, 2)* | 2.0204E+03 | -2.7523E+02 *X | 9.6308E+00 *X2 | -5.4721E-02 *X3 | | |
| R(6, 3)*R(6, 0)=+R(3, 3)* | 4.5047E+03 | -2.7318E+03 *X | 5.6840E+02 *X2 | -4.7781E+01 *X3 | 1.3459E+00 *X4 | |
| +R(4, 3)* | -5.3376E+03 | 1.9509E+03 *X | -2.3317E+02 *X2 | 9.9199E+00 *X3 | -8.9773E-02 *X4 | |
| +R(5, 3)* | -2.9216E+03 | 6.5612E+02 *X | -4.4026E+01 *X2 | 8.2292E-01 *X3 | | |
| +R(6, 3)* | 4.4685E+03 | -6.0872E+02 *X | 2.1300E+01 *X2 | -1.2102E-01 *X3 | | |

| | | | | | | | |
|----------------------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|--|
| R(6, 3)*R(6, 1)+R(4, 4)* | -8.1533E+03 | 2.9800E+03 *X | -3.5617E+02 *X2 | 1.5153E+01 *X3 | -1.3713E-01 *X4 | | |
| +R(5, 4)* | 4.4629E+03 | -1.0022E+03 *X | 6.7251E+01 *X2 | -1.2570E+00 *X3 | | | |
| +R(6, 4)* | 3.0739E+03 | -4.1875E+02 *X | 1.4653E+01 *X2 | -8.3255E-02 *X3 | | | |
| R(6, 3)*R(6, 2)+R(5, 5)* | 8.9257E+03 | -2.0045E+03 *X | 1.3450E+02 *X2 | -2.5141E+00 *X3 | | | |
| +R(6, 5)* | -1.8237E+03 | 2.4844E+02 *X | -8.6935E+00 *X2 | 4.9395E-02 *X3 | | | |
| R(6, 3)*R(6, 3)+R(6, 6)* | -6.3176E+03 | 8.6062E+02 *X | -3.0115E+01 *X2 | 1.7111E-01 *X3 | | | |
| R(6, 4)*R(6, -6)+R(2, -2)* | 5.6164E+02 | -6.0665E+02 *X | 2.2569E+02 *X2 | -3.5958E+01 *X3 | 2.3773E+00 *X4 | -4.6386E-02 *X5 | |
| +R(3, -2)* | -3.6451E+03 | 2.2105E+03 *X | -4.5994E+02 *X2 | 3.8663E+01 *X3 | -1.0891E+00 *X4 | | |
| +R(4, -2)* | 8.4824E+03 | -3.1003E+03 *X | 3.7055E+02 *X2 | -1.5765E+01 *X3 | 1.4267E-01 *X4 | | |
| +R(5, -2)* | -9.4564E+03 | 2.1237E+03 *X | -1.4250E+02 *X2 | 2.6635E+00 *X3 | | | |
| +R(6, -2)* | 5.7672E+03 | -7.8564E+02 *X | 2.7491E+01 *X2 | -1.5620E-01 *X3 | | | |
| R(6, 4)*R(6, -5)+R(1, -1)* | 1.1301E+02 | -2.6908E+02 *X | 1.9942E+02 *X2 | -6.1302E+01 *X3 | 8.1321E+00 *X4 | -3.8269E-01 *X5 | |
| +R(2, -1)* | -1.4592E+03 | 1.5761E+03 *X | -5.8637E+02 *X2 | 9.3422E+01 *X3 | -6.1764E+00 *X4 | 1.2052E=01 *X5 | |
| +R(3, -1)* | 3.9930E+03 | -2.4215E+03 *X | 5.0384E+02 *X2 | -4.2353E+01 *X3 | 1.1930E+00 *X4 | | |
| +R(4, -1)* | -2.3086E+03 | 8.4380E+02 *X | -1.0085E+02 *X2 | 4.2905E+00 *X3 | -3.8829E-02 *X4 | | |
| +R(5, -1)* | -3.0953E+03 | 6.9514E+02 *X | -4.6644E+01 *X2 | 8.7185E-01 *X3 | | | |
| +R(6, -1)* | 4.7382E+03 | -6.4547E+02 *X | 2.2586E+01 *X2 | -1.2833E-01 *X3 | | | |
| R(6, 4)*R(6, -4)+R(0, 0)* | -2.2716E+01 *X | 5.4087E+01 *X2 | -4.0085E+01 *X3 | 1.2322E+01 *X4 | -1.6346E+00 *X5 | 7.6923E-02 *X6 | |
| +R(1, 0)* | -1.3630E+02 | 3.2452E+02 *X | -2.4051E+02 *X2 | 7.3933E+01 *X3 | -9.8077E+00 *X4 | 4.6154E-01 *X5 | |
| +R(2, 0)* | 1.6934E+02 | -1.8291E+02 *X | 6.8049E+01 *X2 | -1.0842E+01 *X3 | 7.1678E-01 *X4 | -1.3986E-02 *X5 | |
| +R(3, 0)* | 2.9490E+03 | -1.7884E+03 *X | 3.7211E+02 *X2 | -3.1280E+01 *X3 | 8.6112E-01 *X4 | | |
| +R(4, 0)* | -7.0438E+03 | 2.5745E+03 *X | -3.0770E+02 *X2 | 1.3091E+01 *X3 | -1.1847E-01 *X4 | | |
| +R(5, 0)* | 4.3375E+03 | -9.7409E+02 *X | 6.5362E+01 *X2 | -1.2217E+00 *X3 | | | |
| +R(6, 0)* | 8.3134E+02 | -1.1325E+02 *X | 3.9628E+00 *X2 | -2.2516E-02 *X3 | | | |
| R(6, 4)*R(6, -3)+R(1, 1)* | -1.3197E+02 | 3.1421E+02 *X | -2.3287E+02 *X2 | 7.1585E+01 *X3 | -9.4963E+00 *X4 | 4.4688E-01 *X5 | |
| +R(2, 1)* | 1.3253E+03 | -1.4315E+03 *X | 5.3257E+02 *X2 | -8.4850E+01 *X3 | 5.6097E+00 *X4 | -1.0946E-01 *X5 | |
| +R(3, 1)* | -1.5543E+03 | 9.4257E+02 *X | -1.9612E+02 *X2 | 1.6486E+01 *X3 | -4.6439E-01 *X4 | | |
| +R(4, 1)* | -3.7742E+03 | 1.3795E+03 *X | -1.6468E+02 *X2 | 7.0144E+00 *X3 | -6.3479E-02 *X4 | | |
| +R(5, 1)* | 6.9882E+03 | -1.5694E+03 *X | 1.0531E+02 *X2 | -1.9683E+00 *X3 | | | |
| +R(6, 1)* | -3.0739E+03 | 4.1875E+02 *X | -1.4653E+01 *X2 | 8.3255E-02 *X3 | | | |
| R(6, 4)*R(6, -2)+R(2, 2)* | 1.1360E+03 | -1.2270E+03 *X | 4.5648E+02 *X2 | -7.2729E+01 *X3 | 4.8083E+00 *X4 | -9.3821E-02 *X5 | |
| +R(3, 2)* | -4.4235E+03 | 2.6826E+03 *X | -5.5816E+02 *X2 | 4.6920E+01 *X3 | -1.3217E+00 *X4 | | |
| +R(4, 2)* | 2.9230E+03 | -1.0683E+03 *X | 1.2769E+02 *X2 | -5.4323E+00 *X3 | 4.9161E-02 *X4 | | |
| +R(5, 2)* | 3.8253E+03 | -8.5907E+02 *X | 5.7644E+01 *X2 | -1.0775E+00 *X3 | | | |
| +R(6, 2)* | -4.6659E+03 | 6.3561E+02 *X | -2.2241E+01 *X2 | 1.2637E-01 *X3 | | | |
| R(6, 4)*R(6, -1)+R(3, 3)* | -3.8071E+03 | 2.3088E+03 *X | -4.8039E+02 *X2 | 4.0382E+01 *X3 | -1.1375E+00 *X4 | | |
| +R(4, 3)* | 7.5185E+03 | -2.7480E+03 *X | 3.2844E+02 *X2 | -1.3973E+01 *X3 | 1.2645E-01 *X4 | | |
| +R(5, 3)* | -2.4692E+03 | 5.5453E+02 *X | -3.7209E+01 *X2 | 6.9549E-01 *X3 | | | |
| +R(6, 3)* | -3.0739E+03 | 4.1875E+02 *X | -1.4653E+01 *X2 | 8.3255E-02 *X3 | | | |
| R(6, 4)*R(6, 0)+R(4, 4)* | 6.8908E+03 | -2.5186E+03 *X | 3.0102E+02 *X2 | -1.2807E+01 *X3 | 1.1590E=01 *X4 | | |
| +R(5, 4)* | -7.5436E+03 | 1.6941E+03 *X | -1.1368E+02 *X2 | 2.1248E+00 *X3 | | | |
| +R(6, 4)* | 8.3134E+02 | -1.1325E+02 *X | 3.9628E+00 *X2 | -2.2516E-02 *X3 | | | |

$R(6, 4) * R(6, 1) = +R(5, 5) * -7.7299E+03 \quad 1.7359E+03 * X \quad -1.1648E+02 * X2 \quad 2.1772E+00 * X3$
 $+R(6, 5) * 4.7382E+03 \quad -6.4547E+02 * X \quad 2.2586E+01 * X2 \quad -1.2833E-01 * X3$

$R(6, 4) * R(6, 2) = +R(6, 6) * 5.7672E+03 \quad -7.8564E+02 * X \quad 2.7491E+01 * X2 \quad -1.5620E-01 * X3$

$R(6, 5) * R(6, -6) = +R(1, -1) * -8.3465E+01 \quad 1.9873E+02 * X \quad -1.4728E+02 * X2 \quad 4.5274E+01 * X3 \quad -6.0060E+00 * X4 \quad 2.8263E-01 * X5$
 $+R(2, -1) * 1.3172E+03 \quad -1.4227E+03 * X \quad 5.2929E+02 * X2 \quad -8.4329E+01 * X3 \quad 5.5753E+00 * X4 \quad -1.0879E-01 * X5$
 $+R(3, -1) * -5.4065E+03 \quad 3.2787E+03 * X \quad -6.8220E+02 * X2 \quad 5.7346E+01 * X3 \quad -1.6154E+00 * X4$
 $+R(4, -1) * 9.3776E+03 \quad -3.4275E+03 * X \quad 4.0966E+02 * X2 \quad -1.7428E+01 * X3 \quad 1.5772E-01 * X4$
 $+R(5, -1) * -8.3822E+03 \quad 1.8824E+03 * X \quad -1.2631E+02 * X2 \quad 2.3610E+00 * X3$
 $+R(6, -1) * 4.2771E+03 \quad -5.8264E+02 * X \quad 2.0388E+01 * X2 \quad -1.1584E-01 * X3$

$R(6, 5) * R(6, -5) = +R(0, 0) * 2.2716E+01 * X \quad -5.4087E+01 * X2 \quad 4.0085E+01 * X3 \quad -1.2322E+01 * X4 \quad 1.6346E+00 * X5 \quad -7.6923E-02 * X6$
 $+R(1, 0) * 1.7037E+02 \quad -4.0565E+02 * X \quad 3.0064E+02 * X2 \quad -9.2416E+01 * X3 \quad 1.2260E+01 * X4 \quad -5.7692E-01 * X5$
 $+R(2, 0) * -9.3137E+02 \quad 1.0060E+03 * X \quad -3.7427E+02 * X2 \quad 5.9630E+01 * X3 \quad -3.9423E+00 * X4 \quad 7.6923E-02 * X5$
 $+R(4, 0) * 4.8426E+03 \quad -1.7700E+03 * X \quad 2.1155E+02 * X2 \quad -9.0000E+00 * X3 \quad 8.1448E-02 * X4$
 $+R(5, 0) * -7.9521E+03 \quad 1.7858E+03 * X \quad -1.1983E+02 * X2 \quad 2.2398E+00 * X3$
 $+R(6, 0) * 5.7155E+03 \quad -7.7859E+02 * X \quad 2.7245E+01 * X2 \quad -1.5480E-01 * X3$

$R(6, 5) * R(6, -4) = +R(1, 1) * 1.1301E+02 \quad -2.6908E+02 * X \quad 1.9942E+02 * X2 \quad -6.1302E+01 * X3 \quad 8.1321E+00 * X4 \quad -3.8269E-01 * X5$
 $+R(2, 1) * -1.4592E+03 \quad 1.5761E+03 * X \quad -5.8637E+02 * X2 \quad 9.3422E+01 * X3 \quad -6.1764E+00 * X4 \quad 1.2052E-01 * X5$
 $+R(3, 1) * 3.9930E+03 \quad -2.4215E+03 * X \quad 5.0384E+02 * X2 \quad -4.2353E+01 * X3 \quad 1.1930E+00 * X4$
 $+R(4, 1) * -2.3086E+03 \quad 8.4380E+02 * X \quad -1.0085E+02 * X2 \quad 4.2906E+00 * X3 \quad -3.8829E-02 * X4$
 $+R(5, 1) * -3.0953E+03 \quad 6.9514E+02 * X \quad -4.6644E+01 * X2 \quad 8.7185E-01 * X3$
 $+R(6, 1) * 4.7382E+03 \quad -6.4547E+02 * X \quad 2.2586E+01 * X2 \quad -1.2833E-01 * X3$

$R(6, 5) * R(6, -3) = +R(2, 2) * -8.8803E+02 \quad 9.5919E+02 * X \quad -3.5685E+02 * X2 \quad 5.6855E+01 * X3 \quad -3.7588E+00 * X4 \quad 7.3343E-02 * X5$
 $+R(3, 2) * 4.6107E+03 \quad -2.7961E+03 * X \quad 5.8178E+02 * X2 \quad -4.8905E+01 * X3 \quad 1.3776E+00 * X4$
 $+R(4, 2) * -7.1530E+03 \quad 2.6144E+03 * X \quad -3.1247E+02 * X2 \quad 1.3294E+01 * X3 \quad -1.2031E-01 * X4$
 $+R(5, 2) * 2.9904E+03 \quad -6.7156E+02 * X \quad 4.5062E+01 * X2 \quad -8.4229E-01 * X3$
 $+R(6, 2) * 1.8237E+03 \quad -2.4844E+02 * X \quad 8.6935E+00 * X2 \quad -4.9395E-02 * X3$

$R(6, 5) * R(6, -2) = +R(3, 3) * 2.8234E+03 \quad -1.7123E+03 * X \quad 3.5627E+02 * X2 \quad -2.9948E+01 * X3 \quad 8.4361E-01 * X4$
 $+R(4, 3) * -7.8062E+03 \quad 2.8532E+03 * X \quad -3.4101E+02 * X2 \quad 1.4508E+01 * X3 \quad -1.3129E-01 * X4$
 $+R(5, 3) * 7.3249E+03 \quad -1.6450E+03 * X \quad 1.1038E+02 * X2 \quad -2.0632E+00 * X3$
 $+R(6, 3) * -1.8237E+03 \quad 2.4844E+02 * X \quad -8.6935E+00 * X2 \quad 4.9395E-02 * X3$

$R(6, 5) * R(6, -1) = +R(4, 4) * -4.9872E+03 \quad 1.8228E+03 * X \quad -2.1786E+02 * X2 \quad 9.2687E+00 * X3 \quad -8.3880E-02 * X4$
 $+R(5, 4) * 8.1895E+03 \quad -1.8392E+03 * X \quad 1.2341E+02 * X2 \quad -2.3067E+00 * X3$
 $+R(6, 4) * -4.7382E+03 \quad 6.4547E+02 * X \quad -2.2586E+01 * X2 \quad 1.2833E-01 * X3$

$R(6, 5) * R(6, 0) = +R(5, 5) * 5.5945E+03 \quad -1.2564E+03 * X \quad 8.4304E+01 * X2 \quad -1.5758E+00 * X3$
 $+R(6, 5) * -5.7155E+03 \quad 7.7859E+02 * X \quad -2.7245E+01 * X2 \quad 1.5480E-01 * X3$

$R(6, 5) * R(6, 1) = +R(6, 6) * -4.2771E+03 \quad 5.8264E+02 * X \quad -2.0388E+01 * X2 \quad 1.1584E-01 * X3$

$R(6, 6) * R(6, -6) = +R(0, 0) * -2.2716E+01 * X \quad 5.4087E+01 * X2 \quad -4.0085E+01 * X3 \quad 1.2322E+01 * X4 \quad -1.6346E+00 * X5 \quad 7.6923E-02 * X6$
 $+R(1, 0) * -2.0445E+02 \quad 4.8678E+02 * X \quad -3.6077E+02 * X2 \quad 1.1090E+02 * X3 \quad -1.4712E+01 * X4 \quad 6.9231E-01 * X5$
 $+R(2, 0) * 1.8627E+03 \quad -2.0120E+03 * X \quad 7.4854E+02 * X2 \quad -1.1926E+02 * X3 \quad 7.8846E+00 * X4 \quad -1.5385E-01 * X5$
 $+R(3, 0) * -5.4065E+03 \quad 3.2787E+03 * X \quad -6.8220E+02 * X2 \quad 5.7346E+01 * X3 \quad -1.6154E+00 * X4$
 $+R(4, 0) * 7.2639E+03 \quad -2.6549E+03 * X \quad 3.1732E+02 * X2 \quad -1.3500E+01 * X3 \quad 1.2217E-01 * X4$
 $+R(5, 0) * -5.3014E+03 \quad 1.1906E+03 * X \quad -7.9887E+01 * X2 \quad 1.4932E+00 * X3$
 $+R(6, 0) * 2.2862E+03 \quad -3.1144E+02 * X \quad 1.0898E+01 * X2 \quad -6.1920E-02 * X3$

| | | | |
|----------------|-----------|----------------|----------------|
| 0(10C)*0(10C)= | + 0(00C)* | 3.3333E-01 *X | |
| | + 0(20C)* | 3.3333E-01 | |
| 0(11C)*0(10C)= | + 0(11S)* | -5.0000E-01 | |
| | + 0(21C)* | 1.0000E+00 | |
| 0(11C)*0(11C)= | + 0(00C)* | 3.3333E-01 *X | |
| | + 0(20C)* | -1.6647E-01 | |
| | + 0(22C)* | 5.0000E-01 | |
| 0(20C)*0(10C)= | + 0(10C)* | -6.0000E-01 | 8.0000E-01 *X |
| | + 0(30C)* | 6.0000E-01 | |
| 0(20C)*0(11C)= | + 0(11C)* | 3.0000E-01 | -4.0000E-01 *X |
| | + 0(21S)* | 3.0000E+00 | |
| | + 0(31C)* | 6.0000E-01 | |
| 0(21C)*0(10C)= | + 0(11C)* | -1.5000E-01 | 2.0000E-01 *X |
| | + 0(21S)* | -5.0000E-01 | |
| | + 0(31C)* | 2.0000E-01 | |
| 0(21C)*0(11C)= | + 0(10C)* | -1.5000E-01 | 2.0000E-01 *X |
| | + 0(22S)* | 2.5000E-01 | |
| | + 0(30C)* | -1.0000E-01 | |
| | + 0(32C)* | 5.0000E-01 | |
| 0(22C)*0(10C)= | + 0(22S)* | -1.0000E+00 | |
| | + 0(32C)* | 1.0000E+00 | |
| 0(22C)*0(11C)= | + 0(11C)* | -3.0000E-01 | 4.0000E-01 *X |
| | + 0(21S)* | 1.0000E+00 | |
| | + 0(31C)* | -1.0000E-01 | |
| | + 0(33C)* | 5.0000E-01 | |
| 0(20C)*0(20C)= | + 0(00C)* | -6.0000E-01 *X | 8.0000E-01 *X2 |
| | + 0(20C)* | -2.1429E+00 | 5.7143E-01 *X |
| | + 0(40C)* | 2.5714E-01 | |
| 0(21C)*0(20C)= | + 0(11S)* | 4.5000E-01 | -6.0000E-01 *X |
| | + 0(21C)* | -1.0714E+00 | 2.8571E-01 *X |
| | + 0(31S)* | -6.0000E-01 | |
| | + 0(41C)* | 4.2857E-01 | |
| 0(21C)*0(21C)= | + 0(00C)* | -5.0000E-02 *X | 6.6667E-02 *X2 |
| | + 0(20C)* | -8.9286E-02 | 2.3810E-02 *X |
| | + 0(22C)* | -2.6786E-01 | 7.1429E-02 *X |
| | + 0(40C)* | -1.4286E-02 | |
| | + 0(42C)* | 7.1429E-02 | |

| | | | |
|-----------------|------------|----------------|----------------|
| 0(22C)*0(20C) = | + 0(22C)* | 2.1429E+00 | -5.7143E-01 *X |
| | + 10(32S)* | -6.0000E+00 | |
| | + 0(42C)* | 4.2857E-01 | |
| 0(22C)*0(21C) = | + 10(11S)* | 1.5000E-01 | -2.0000E-01 *X |
| | + 0(21C)* | -1.0714E+00 | 2.8571E-01 *X |
| | + 10(31S)* | 3.0000E-01 | |
| | + 10(33S)* | -5.0000E-01 | |
| | + 0(41C)* | -7.1429E-02 | |
| | + 0(43C)* | 5.0000E-01 | |
| 0(22C)*0(22C) = | + 0(00C)* | -2.0000E-01 *X | 2.6667E-01 *X2 |
| | + 0(20C)* | 7.1429E-01 | -1.9048E-01 *X |
| | + 0(40C)* | 1.4286E-02 | |
| | + 0(44C)* | 5.0000E-01 | |
| 0(30C)*0(10C) = | + 0(20C)* | -8.5714E-01 | 4.2857E-01 *X |
| | + 0(40C)* | 1.4286E-01 | |
| 0(30C)*0(11C) = | + 0(21C)* | 1.7143E+00 | -8.5714E-01 *X |
| | + 10(31S)* | 1.5000E+00 | |
| | + 0(41C)* | 7.1429E-01 | |
| 0(31C)*0(10C) = | + 0(21C)* | -2.2857E+00 | 1.1429E+00 *X |
| | + 10(31S)* | -5.0000E-01 | |
| | + 0(41C)* | 7.1429E-01 | |
| 0(31C)*0(11C) = | + 0(20C)* | -5.7143E-01 | 2.8571E-01 *X |
| | + 0(22C)* | 2.8571E-01 | -1.4286E-01 *X |
| | + 10(32S)* | 2.5000E+00 | |
| | + 0(40C)* | -7.1429E-02 | |
| | + 0(42C)* | 3.5714E-01 | |
| 0(32C)*0(10C) = | + 0(22C)* | -2.8571E-01 | 1.4286E-01 *X |
| | + 10(32S)* | -1.0000E+00 | |
| | + 0(42C)* | 1.4286E-01 | |
| 0(32C)*0(11C) = | + 0(21C)* | -5.7143E-01 | 2.8571E-01 *X |
| | + 10(31S)* | 2.5000E-01 | |
| | + 10(33S)* | 2.5000E-01 | |
| | + 0(41C)* | -7.1429E-02 | |
| | + 0(43C)* | 5.0000E-01 | |
| 0(33C)*0(10C) = | + 10(33S)* | -1.5000E+00 | |
| | + 0(43C)* | 1.0000E+00 | |
| 0(33C)*0(11C) = | + 0(22C)* | -8.5714E-01 | 4.2857E-01 *X |
| | + 10(32S)* | 1.5000E+00 | |
| | + 0(42C)* | -7.1429E-02 | |
| | + 0(44C)* | 5.0000E-01 | |

| | | | | |
|----------------|-----------|-------------|----------------|-----------------|
| O(30C)*O(10C)= | + O(10C)* | 1.5429E+00 | -2.8286E+00 *X | 1.0286E+00 *X2 |
| | + O(30C)* | -4.4000E+00 | 5.3333E-01 *X | |
| | + O(50C)* | 2.3810E-01 | | |
| O(30C)*O(21C)= | + O(11C)* | -2.5714E-01 | 4.7143E-01 *X | -1.7143E-01 *X2 |
| | + O(21S)* | -3.4286E+00 | 1.7143E+00 *X | |
| | + O(31C)* | -5.5000E-01 | 6.6667E-02 *X | |
| | + O(41S)* | 1.0714E+00 | | |
| | + O(51C)* | 2.3810E-01 | | |
| O(30C)*O(22C)= | + O(22S)* | 1.7143E+00 | -8.5714E-01 *X | |
| | + O(32C)* | 1.1000E+01 | -1.3333E+00 *X | |
| | + O(42S)* | 2.1429E+00 | | |
| | + O(52C)* | 1.6667E+00 | | |
| O(31C)*O(20C)= | + O(11S)* | 1.0286E+00 | -1.8857E+00 *X | 6.8571E-01 *X2 |
| | + O(21S)* | 6.8571E+00 | -3.4286E+00 *X | |
| | + O(31C)* | -3.3000E+00 | 4.0000E-01 *X | |
| | + O(41S)* | -2.1429E+00 | | |
| | + O(51C)* | 7.1429E-01 | | |
| O(31C)*O(21C)= | + O(10C)* | 3.4286E-01 | -6.2857E-01 *X | 2.2857E-01 *X2 |
| | + O(22S)* | -8.5714E-01 | 4.2857E-01 *X | |
| | + O(30C)* | -3.6667E-01 | 4.4444E-02 *X | |
| | + O(32C)* | -2.7500E+00 | 3.3333E-01 *X | |
| | + O(42S)* | 1.7857E-01 | | |
| | + O(50C)* | -9.683E-02 | | |
| | + O(52C)* | 3.3333E-01 | | |
| O(31C)*O(22C)= | + O(11C)* | -1.7143E-01 | 3.1429E-01 *X | -1.1429E-01 *X2 |
| | + O(21S)* | -3.4286E+00 | 1.7143E+00 *X | |
| | + O(31C)* | -2.5000E+00 | 2.6667E-01 *X | |
| | + O(33C)* | 1.8571E+00 | -2.2222E-01 *X | |
| | + O(41S)* | -1.4286E+00 | | |
| | + O(43S)* | 5.0000E+00 | | |
| | + O(51C)* | -1.1905E-01 | | |
| | + O(53C)* | 2.7778E-01 | | |
| O(32C)*O(20C)= | + O(22S)* | 1.7143E+00 | -8.5714E-01 *X | |
| | + O(42S)* | -8.5714E-01 | | |
| | + O(52C)* | 1.0000E+00 | | |
| O(32C)*O(21C)= | + O(11C)* | 8.5714E-02 | -1.5714E-01 *X | 5.7143E-02 *X2 |
| | + O(31C)* | -2.7500E-01 | 3.3333E-02 *X | |
| | + O(33C)* | -4.5833E-01 | 5.5556E-02 *X | |
| | + O(41S)* | 2.5000E-01 | | |
| | + O(43S)* | -2.5000E-01 | | |
| | + O(51C)* | -2.3810E-02 | | |
| | + O(53C)* | 5.5556E-02 | | |

| | | | | |
|----------------|-----------|---------------|-----------------|-----------------|
| 0(32C)*0(22C)= | + 0(10C)* | 1.7143E-01 | -3.1429E-01 *X | 1.1429E-01 *X2 |
| | + 0(30C)* | 7.3333E-01 | -8.8889E-02 *X | |
| | + 0(44S)* | 5.0000E-01 | | |
| | + 0(50C)* | 7.9365E-03 | | |
| | + 0(54C)* | 5.0000E-01 | | |
| 0(33C)*0(20C)= | + 0(33C)* | 5.5000E+00 | -6.6667E-01 *X | |
| | + 0(43S)* | -9.0000E+00 | | |
| | + 0(53C)* | 3.3333E-01 | | |
| 0(33C)*0(21C)= | + 0(22S)* | 8.5714E-01 | -4.2857E-01 *X | |
| | + 0(32C)* | -2.7500E+00 | 3.3333E-01 *X | |
| | + 0(42S)* | 3.2143E-01 | | |
| | + 0(44S)* | -7.5000E-01 | | |
| | + 0(52C)* | -1.6667E-01 | | |
| | + 0(54C)* | 5.0000E-01 | | |
| 0(33C)*0(22C)= | + 0(11C)* | 5.1429E-01 | -9.4286E-01 *X | 3.4286E-01 *X2 |
| | + 0(21S)* | -3.4286E+00 | 1.7143E+00 *X | |
| | + 0(31C)* | 1.1000E+00 | -1.3333E-01 *X | |
| | + 0(41S)* | -4.2857E-01 | | |
| | + 0(51C)* | 2.3810E-02 | | |
| | + 0(55C)* | 5.0000E-01 | | |
| 0(30C)*0(30C)= | + 0(00C)* | 8.5714E-01 *X | -1.5714E+00 *X2 | 5.7143E-01 *X3 |
| | + 0(20C)* | 6.2857E+00 | -3.9048E+00 *X | 3.8095E-01 *X2 |
| | + 0(40C)* | -1.9870E+00 | 1.1688E-01 *X | |
| | + 0(60C)* | 1.0823E-01 | | |
| 0(31C)*0(30C)= | + 0(11S)* | -2.5714E+00 | 4.7143E+00 *X | -1.7143E+00 *X2 |
| | + 0(21C)* | 6.2857E+00 | -3.9048E+00 *X | 3.8095E-01 *X2 |
| | + 0(31S)* | 9.0000E+00 | -2.0000E+00 *X | |
| | + 0(41C)* | -6.6234E+00 | 3.8961E-01 *X | |
| | + 0(51S)* | -1.7857E+00 | | |
| | + 0(61C)* | 7.5758E-01 | | |
| 0(31C)*0(31C)= | + 0(00C)* | 5.7143E-01 *X | -1.0476E+00 *X2 | 3.8095E-01 *X3 |
| | + 0(20C)* | 3.1429E+00 | -1.9524E+00 *X | 1.9048E-01 *X2 |
| | + 0(22C)* | 6.2857E+00 | -3.9048E+00 *X | 3.8095E-01 *X2 |
| | + 0(40C)* | -2.2078E-01 | 1.2987E-02 *X | |
| | + 0(42C)* | -4.4156E+00 | 2.5974E-01 *X | |
| | + 0(60C)* | -5.4113E-02 | | |
| | + 0(62C)* | 3.7879E-01 | | |
| 0(32C)*0(30C)= | + 0(22C)* | -3.1429E+00 | 1.9524E+00 *X | -1.9048E-01 *X2 |
| | + 0(32S)* | 9.0000E+00 | -2.0000E+00 *X | |
| | + 0(42C)* | 6.6234E-01 | -3.8961E-02 *X | |
| | + 0(52S)* | -5.0000E+00 | | |
| | + 0(62C)* | 1.5152E-01 | | |

| | | | | |
|----------------|----------|---------------|-----------------|-----------------|
| O(32C)*O(31C)= | +U(41S)* | -1.2857E-01 | 7.8571E-01 *X | -2.8571E-01 *X2 |
| | +U(42C)* | 3.1429E+00 | -1.9524E+00 *X | 1.9048E-01 *X2 |
| | +U(43S)* | 3.0000E+00 | -6.6667E-01 *X | |
| | +U(41C)* | -1.7857E+00 | 1.0390E-01 *X | |
| | +U(43C)* | -3.0909E+00 | 1.8182E-01 *X | |
| | +U(52S)* | 3.3571E-01 | | |
| | +U(53S)* | -4.1667E-01 | | |
| | +U(61C)* | -7.5758E-02 | | |
| | +U(63C)* | 2.2727E-01 | | |
| O(32C)*O(32C)= | +U(00C)* | 5.7143E-02 *X | -1.0476E-01 *X2 | 3.8095E-02 *X3 |
| | +U(40C)* | 1.5455E-01 | -9.0909E-03 *X | |
| | +U(44C)* | -7.7273E-01 | 4.5455E-02 *X | |
| | +U(60C)* | 2.1645E-03 | | |
| | +U(64C)* | 4.5455E-02 | | |
| O(33C)*O(30C)= | +U(33S)* | -9.0000E+00 | 2.0000E+00 *X | |
| | +U(43C)* | 2.7818E+01 | -1.6364E+00 *X | |
| | +U(53S)* | -2.5000E+00 | | |
| | +U(63C)* | 4.5455E-01 | | |
| O(33C)*O(31C)= | +U(22C)* | -3.1429E+00 | 1.9524E+00 *X | -1.9048E-01 *X2 |
| | +U(32S)* | 1.8000E+01 | -4.0000E+00 *X | |
| | +U(42C)* | -3.9740E+00 | 2.3377E-01 *X | |
| | +U(44C)* | 4.6364E+00 | -2.7273E-01 *X | |
| | +U(52S)* | 5.0000E+00 | | |
| | +U(54S)* | -7.5000E+00 | | |
| | +U(62C)* | -7.5758E-02 | | |
| | +U(64C)* | 2.2727E-01 | | |
| O(33C)*O(32C)= | +U(11S)* | -2.5714E-01 | 4.7143E-01 *X | -1.7143E-01 *X2 |
| | +U(21C)* | 3.1429E+00 | -1.9524E+00 *X | 1.9048E-01 *X2 |
| | +U(31S)* | -1.8000E+00 | 4.0000E-01 *X | |
| | +U(41C)* | 1.3247E+00 | -7.7922E-02 *X | |
| | +U(51S)* | -1.7857E-01 | | |
| | +U(55S)* | -7.5000E-01 | | |
| | +U(61C)* | 1.5152E-02 | | |
| | +U(65C)* | 5.0000E-01 | | |
| O(33C)*O(33C)= | +U(00C)* | 3.4286E-01 *X | -6.2857E-01 *X2 | 2.2857E-01 *X3 |
| | +U(20C)* | -3.1429E+00 | 1.9524E+00 *X | -1.9048E-01 *X2 |
| | +U(40C)* | -3.9740E-01 | 2.3377E-02 *X | |
| | +U(60C)* | -2.1645E-03 | | |
| | +U(66C)* | 5.0000E-01 | | |
| O(40C)*O(10C)= | +U(30C)* | -6.6667E+00 | 1.7778E+00 *X | |
| | +U(50C)* | 5.5556E-01 | | |
| O(40C)*O(11C)= | +U(31C)* | 5.0000E+00 | -1.3333E+00 *X | |
| | +U(41S)* | 1.0000E+01 | | |
| | +U(51C)* | 1.6667E+00 | | |

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|----------------|-----------|-------------|----------------|-----------------|
| O(41C)*O(10C)= | + O(31C)* | -1.2500E+00 | 3.3333E-01 *X | |
| | +D(41S)* | -5.0000E-01 | | |
| | + O(51C)* | 3.3333E-01 | | |
| O(41C)*O(11C)= | + O(30C)* | -8.3333E-01 | 2.2222E-01 *X | |
| | + O(32C)* | 1.2500E+00 | -3.3333E-01 *X | |
| | +D(42S)* | 7.5000E-01 | | |
| | + O(50C)* | -5.5556E-02 | | |
| | + O(52C)* | 1.1667E+00 | | |
| O(42C)*O(10C)= | + O(32C)* | -5.0000E+00 | 1.3333E+00 *X | |
| | +D(42S)* | -1.0000E+00 | | |
| | + O(52C)* | 2.3333E+00 | | |
| O(42C)*O(11C)= | + O(31C)* | -1.2500E+00 | 3.3333E-01 *X | |
| | + O(33C)* | 4.1667E-01 | -1.1111E-01 *X | |
| | +D(41S)* | 1.5000E+00 | | |
| | +D(43S)* | 3.5000E+00 | | |
| | + O(51C)* | -1.6667E-01 | | |
| | + O(53C)* | 3.8889E-01 | | |
| O(43C)*O(10C)= | + O(33C)* | -4.1667E-01 | 1.1111E-01 *X | |
| | +D(43S)* | -1.5000E+00 | | |
| | + O(53C)* | 1.1111E-01 | | |
| O(43C)*O(11C)= | + O(32C)* | -1.2500E+00 | 3.3333E-01 *X | |
| | +D(42S)* | 2.5000E-01 | | |
| | +D(44S)* | 2.5000E-01 | | |
| | + O(52C)* | -1.6667E-01 | | |
| | + O(54C)* | 5.0000E-01 | | |
| O(44C)*O(10C)= | +D(44S)* | -2.0000E+00 | | |
| | + O(54C)* | 1.0000E+00 | | |
| O(44C)*O(11C)= | + O(33C)* | -1.6667E+00 | 4.4444E-01 *X | |
| | +D(43S)* | 2.0000E+00 | | |
| | + O(53C)* | -5.5556E-02 | | |
| | + O(55C)* | 5.0000E-01 | | |
| O(40C)*O(20C)= | + O(20C)* | 1.7143E+01 | -1.3143E+01 *X | 2.2857E+00 *X2 |
| | + O(40C)* | -7.4026E+00 | 5.1948E-01 *X | |
| | + O(60C)* | 4.5455E-01 | | |
| O(40C)*O(21C)= | + O(21C)* | -1.1429E+01 | 8.7619E+00 *X | -1.5238E+00 *X2 |
| | +D(31S)* | -1.2500E+01 | 3.3333E+00 *X | |
| | + O(41C)* | -3.7013E+00 | 2.5974E-01 *X | |
| | +D(51S)* | 3.3333E+00 | | |
| | + O(61C)* | 1.0606E+00 | | |
| O(40C)*O(22C)= | + O(22C)* | 2.8571E+00 | -2.1905E+00 *X | 3.8095E-01 *X2 |
| | +D(32S)* | 5.0000E+01 | -1.3333E+01 *X | |
| | + O(42C)* | 2.2208E+01 | -1.5584E+00 *X | |
| | +D(52S)* | 4.6667E+01 | | |
| | + O(62C)* | 1.0606E+00 | | |

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|----------------|---|-----------|-------------|----------------|-----------------|
| 0(41C)*0(20C)= | + | 0(21C)* | 0.5714E+00 | -6.5714E+00 *X | 1.1429E+00 *X2 |
| | | +0(31S)* | 3.7500E+00 | -1.0000E+00 *X | |
| | | + 0(41C)* | -6.2922E+00 | 4.4156E-01 *X | |
| | | +0(51S)* | -1.0000E+00 | | |
| | | + 0(61C)* | 6.3636E-01 | | |
| 0(41C)*0(21C)= | + | 0(20C)* | 7.1429E-01 | -5.4762E-01 *X | 9.5238E-02 *X2 |
| | | + 0(22C)* | -3.5714E-01 | 2.7381E-01 *X | -4.7619E-02 *X2 |
| | | +0(32S)* | -4.3750E+00 | 1.1667E+00 *X | |
| | | + 0(40C)* | -9.2532E-02 | 6.4935E-03 *X | |
| | | + 0(42C)* | -8.3279E-01 | 5.8442E-02 *X | |
| | | +0(52S)* | 1.1667E+00 | | |
| | | + 0(60C)* | -1.5152E-02 | | |
| | | + 0(62C)* | 1.0606E-01 | | |
| 0(41C)*0(22C)= | + | 0(21C)* | -1.4286E+00 | 1.0952E+00 *X | -1.9048E-01 *X2 |
| | | +0(31S)* | -2.5000E+00 | 6.6667E-01 *X | |
| | | +0(33S)* | 1.2500E+00 | -3.3333E-01 *X | |
| | | + 0(41C)* | -3.7013E+00 | 2.5974E-01 *X | |
| | | + 0(43C)* | 7.7727E+00 | -5.4545E-01 *X | |
| | | +0(51S)* | -8.3333E-01 | | |
| | | +0(53S)* | 1.1667E+00 | | |
| | | + 0(61C)* | -1.0606E-01 | | |
| | | + 0(63C)* | 3.1818E-01 | | |
| 0(42C)*0(20C)= | + | 0(22C)* | 4.2857E+00 | -3.2857E+00 *X | 5.7143E-01 *X2 |
| | | +0(32S)* | 3.0000E+01 | -8.0000E+00 *X | |
| | | + 0(42C)* | -2.9610E+00 | 2.0779E-01 *X | |
| | | +0(52S)* | -1.4000E+01 | | |
| | | + 0(62C)* | 6.3636E-01 | | |
| 0(42C)*0(21C)= | + | 0(21C)* | 2.8571E+00 | -2.1905E+00 *X | 3.8095E-01 *X2 |
| | | +0(31S)* | -6.2500E-01 | 1.6667E-01 *X | |
| | | +0(33S)* | -1.8750E+00 | 5.0000E-01 *X | |
| | | + 0(41C)* | -1.6656E+00 | 1.1688E-01 *X | |
| | | + 0(43C)* | -6.4773E+00 | 4.5455E-01 *X | |
| | | +0(51S)* | 6.6667E-01 | | |
| | | + 0(61C)* | -1.0606E-01 | | |
| | | + 0(63C)* | 3.1818E-01 | | |
| 0(42C)*0(22C)= | + | 0(20C)* | 1.4286E+00 | -1.0952E+00 *X | 1.9048E-01 *X2 |
| | | + 0(40C)* | 1.1104E+00 | -7.7922E-02 *X | |
| | | + 0(44C)* | 2.5909E+00 | -1.8182E-01 *X | |
| | | +0(54S)* | 7.0000E+00 | | |
| | | + 0(60C)* | 1.5152E-02 | | |
| | | + 0(64C)* | 3.1818E-01 | | |
| 0(43C)*0(20C)= | + | 0(33S)* | 3.7500E+00 | -1.0000E+00 *X | |
| | | + 0(43C)* | 2.5909E+00 | -1.8182E-01 *X | |
| | | +0(53S)* | -1.0000E+00 | | |
| | | + 0(63C)* | 2.7273E-01 | | |

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|----------------|-----------|-------------|----------------|--------------------------------|
| 0(43C)*0(21C)= | + 0(22C)* | 3.5714E-01 | -2.7381E-01 *X | 4.7619E-02 *X2 |
| | +10(32S)* | 6.2500E-01 | -1.6667E-01 *X | |
| | + 0(42C)* | -4.6266E-01 | 3.2468E-02 *X | |
| | + 0(44C)* | -6.4773E-01 | 4.5455E-02 *X | |
| | +10(52S)* | 8.3333E-01 | | |
| | +10(54S)* | -5.0000E-01 | | |
| | + 0(62C)* | -1.5152E-02 | | |
| | + 0(64C)* | 4.5455E-02 | | |
| 0(43C)*0(22C)= | + 0(21C)* | 1.4286E+00 | -1.0952E+00 *X | 1.9048E-01 *X2 |
| | +10(31S)* | -1.2500E+00 | 3.3333E-01 *X | |
| | + 0(41C)* | 1.1104E+00 | -7.7922E-02 *X | |
| | +10(51S)* | -1.6667E-01 | | |
| | +10(55S)* | 5.0000E-01 | | |
| | + 0(61C)* | 1.5152E-02 | | |
| | + 0(65C)* | 5.0000E-01 | | |
| 0(44C)*0(20C)= | + 0(44C)* | 1.0364E+01 | -7.2727E-01 *X | |
| | +10(54S)* | -1.2000E+01 | | |
| | + 0(64C)* | 2.7273E-01 | | |
| 0(44C)*0(21C)= | +10(33S)* | 2.5000E+00 | -6.6667E-01 *X | |
| | + 0(43C)* | -5.1818E+00 | 3.6364E-01 *X | |
| | +10(53S)* | 3.3333E-01 | | |
| | +10(55S)* | -1.0000E+00 | | |
| | + 0(63C)* | -4.5455E-02 | | |
| | + 0(65C)* | 5.0000E-01 | | |
| 0(44C)*0(22C)= | + 0(22C)* | 2.8571E+00 | -2.1905E+00 *X | 3.8095E-01 *X2 |
| | +10(32S)* | -1.0000E+01 | 2.6667E+00 *X | |
| | + 0(42C)* | 1.4805E+00 | -1.0390E-01 *X | |
| | +10(52S)* | -1.3333E+00 | | |
| | + 0(62C)* | 1.5152E-02 | | |
| | + 0(66C)* | 5.0000E-01 | | |
| 0(40C)*0(30C)= | + 0(10C)* | -1.7143E+01 | 3.6000E+01 *X | -1.9810E+01 *X2 3.0476E+00 *X3 |
| | + 0(30C)* | 9.2727E+01 | -3.0182E+01 *X | .4545E+00 *X2 |
| | + 0(50C)* | -1.2418E+01 | 4.3956E-01 *X | |
| 0(40C)*0(31C)= | + 0(11C)* | 8.5714E+00 | -1.8000E+01 *X | 9.9048E+00 *X2 -1.5238E+00 *X3 |
| | +10(21S)* | 1.4286E+02 | -1.0952E+02 *X | 1.9048E+01 *X2 |
| | + 0(31C)* | 1.5455E+01 | -5.0303E+00 *X | 2.4242E-01 *X2 |
| | +10(41S)* | -1.0987E+02 | 1.4026E+01 *X | |
| | + 0(51C)* | -2.2766E+01 | 8.0586E-01 *X | |
| | +10(61S)* | 1.0606E+01 | | |
| 0(40C)*0(32C)= | +10(22S)* | -1.4286E+01 | 1.0952E+01 *X | -1.9048E+00 *X2 |
| | + 0(32C)* | -1.0818E+02 | 3.5212E+01 *X | -1.6970E+00 *X2 |
| | +10(42S)* | -1.8312E+01 | 2.3377E+00 *X | |
| | + 0(52C)* | 2.8974E+01 | -1.0256E+00 *X | |
| | +10(62S)* | 4.2424E+00 | | |

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|----------------|-----------|-------------|----------------|-----------------|-----------------|
| O(40C)*O(33C)= | + O(33C)* | 4.6364E+01 | -1.5091E+01 *X | 7.2727E-01 *X2 | |
| | +I(43S)* | 2.5636E+02 | -3.2727E+01 *X | | |
| | + O(53C)* | 4.3462E+01 | -1.5385E+00 *X | | |
| | +I(63S)* | 1.9091E+01 | | | |
| O(41C)*O(30C)= | + U(11C)* | -2.1429E+00 | 4.5000E+00 *X | -2.4762E+00 *X2 | 3.8095E-01 *XJ |
| | +I(21S)* | -2.1429E+01 | 1.6429E+01 *X | -2.8571E+00 *X2 | |
| | + O(31C)* | 1.1591E+01 | -3.7727E+00 *X | 1.8182E-01 *X2 | |
| | +I(41S)* | 1.6481E+01 | -2.1039E+00 *X | | |
| | + O(51C)* | -5.8984E+00 | 2.0879E-01 *X | | |
| | +I(61S)* | -1.5909E+00 | | | |
| O(41C)*O(31C)= | + U(10C)* | -2.1429E+00 | 4.5000E+00 *X | -2.4762E+00 *X2 | 3.8095E-01 *XJ |
| | +I(22S)* | 7.1429E+00 | -5.4762E+00 *X | 9.5238E-01 *X2 | |
| | + O(30C)* | 7.7273E+00 | -2.5152E+00 *X | 1.2121E-01 *X2 | |
| | + U(32C)* | 3.0909E+01 | -1.0061E+01 *X | 4.8485E-01 *X2 | |
| | +I(42S)* | -3.6623E+00 | 4.6753E-01 *X | | |
| | + O(50C)* | -1.0348E-01 | 3.6630E-03 *X | | |
| | + O(52C)* | -2.3179E+01 | 8.2051E-01 *X | | |
| | +I(62S)* | 2.6515E-01 | | | |
| O(41C)*O(32C)= | + O(11C)* | 2.1429E-01 | -4.5000E-01 *X | 2.4762E-01 *X2 | -3.8095E-02 *XJ |
| | +I(21S)* | 5.0000E+00 | -3.8333E+00 *X | 6.6667E-01 *X2 | |
| | + O(31C)* | 3.0909E+00 | -1.0061E+00 *X | 4.8485E-02 *X2 | |
| | + U(33C)* | -3.8636E+00 | 1.2576E+00 *X | -6.0606E-02 *X2 | |
| | +I(43S)* | -1.2818E+01 | 1.6364E+00 *X | | |
| | + O(51C)* | -1.2935E+00 | 4.5788E-02 *X | | |
| | + O(53C)* | -3.6218E-01 | 1.2821E-02 *X | | |
| | +I(61S)* | -5.8333E-01 | | | |
| | +I(63S)* | 7.9545E-01 | | | |
| O(41C)*O(33C)= | +I(22S)* | -2.1429E+00 | 1.6429E+00 *X | -2.8571E-01 *X2 | |
| | + O(32C)* | -2.3182E+01 | 7.5455E+00 *X | -3.6364E-01 *X2 | |
| | +I(42S)* | -9.1558E+00 | 1.1688E+00 *X | | |
| | +I(44S)* | 6.4091E+00 | -8.1818E-01 *X | | |
| | + O(52C)* | -2.1731E+01 | 7.6923E-01 *X | | |
| | + O(54C)* | 1.9558E+01 | -6.9231E-01 *X | | |
| | +I(62S)* | -7.9545E-01 | | | |
| | +I(64S)* | 1.4318E+00 | | | |
| O(42C)*O(30C)= | +I(22S)* | -2.1429E+01 | 1.6429E+01 *X | -2.8571E+00 *X2 | |
| | + O(32C)* | -2.3182E+01 | 7.5455E+00 *X | -3.6364E-01 *X2 | |
| | +I(42S)* | 2.3809E+01 | -3.0390E+00 *X | | |
| | + O(52C)* | -8.6923E+00 | 3.0769E-01 *X | | |
| | +I(62S)* | -3.1818E+00 | | | |
| O(42C)*O(31C)= | + O(11C)* | -2.1429E+00 | 4.5000E+00 *X | -2.4762E+00 *X2 | 3.8095E-01 *XJ |
| | +I(21S)* | -7.1429E+00 | 5.4762E+00 *X | -9.5238E-01 *X2 | |
| | + O(31C)* | 1.5455E+01 | -5.0303E+00 *X | 2.4242E-01 *X2 | |
| | + O(33C)* | 2.3182E+01 | -7.5455E+00 *X | 3.6364E-01 *X2 | |
| | +I(41S)* | -7.3247E+00 | 9.3506E-01 *X | | |
| | +I(43S)* | 2.5636E+01 | -3.2727E+00 *X | | |
| | + O(51C)* | -4.4496E+00 | 1.5751E-01 *X | | |
| | + O(53C)* | -6.5192E+00 | 2.3077E-01 *X | | |
| | +I(61S)* | 2.6515E+00 | | | |
| | +I(63S)* | -1.5909E+00 | | | |

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|----------------|-----------|-------------|----------------|-----------------|-----------------|
| 0(42C)*0(32C)= | + U(10C)* | -8.5714E-01 | 1.8000E+00 *X | -9.9048E-01 *X2 | 1.5238E-01 *X3 |
| | + U(30C)* | -1.5455E+00 | 5.0303E-01 *X | -2.4242E-02 *X2 | |
| | +J0(44S)* | -6.4091E+00 | 8.1818E-01 *X | | |
| | + O(50C)* | 8.2784E-01 | -2.9304E-02 *X | | |
| | + O(54C)* | -8.6923E+00 | 3.0769E-01 *X | | |
| | +J0(64S)* | 3.1818E-01 | | | |
| 0(42C)*U(33C)= | + U(11C)* | 4.2857E-01 | -9.0000E-01 *X | 4.9524E-01 *X2 | -7.6190E-02 *X3 |
| | +J0(21S)* | 1.2857E+01 | -9.8571E+00 *X | 1.7143E+00 *X2 | |
| | + O(31C)* | 1.3909E+01 | -4.5273E+00 *X | 2.1818E-01 *X2 | |
| | +J0(41S)* | 1.8312E+01 | -2.3377E+00 *X | | |
| | + O(51C)* | 4.6566E+00 | -1.6484E-01 *X | | |
| | + O(55C)* | 6.5192E+00 | -2.3077E-01 *X | | |
| | +J0(61S)* | 9.5455E-01 | | | |
| | +J0(65S)* | 1.0500E+01 | | | |
| 0(43C)*0(30C)= | + O(33C)* | -1.1591E+01 | 3.7727E+00 *X | -1.8182E-01 *X2 | |
| | +J0(43S)* | 1.2818E+01 | -1.6364E+00 *X | | |
| | + O(53C)* | 2.1731E+00 | -7.6923E-02 *X | | |
| | +J0(63S)* | -2.0455E+00 | | | |
| 0(43C)*0(31C)= | +J0(22S)* | -3.5714E+00 | 2.7381E+00 *X | -4.7619E-01 *X2 | |
| | + O(32C)* | 7.7273E+00 | -2.5152E+00 *X | 1.2121E-01 *X2 | |
| | +J0(42S)* | 1.8312E+00 | -2.3377E-01 *X | | |
| | +J0(44S)* | 6.4091E+00 | -8.1818E-01 *X | | |
| | + O(52C)* | -1.0141E+01 | 3.5897E-01 *X | | |
| | + O(54C)* | -2.1731E+00 | 7.6923E-02 *X | | |
| | +J0(62S)* | 4.9242E-01 | | | |
| | +J0(64S)* | -5.6818E-01 | | | |
| 0(43C)*0(32C)= | + O(11C)* | -2.1429E-01 | 4.5000E-01 *X | -2.4762E-01 *X2 | 3.8095E-02 *X3 |
| | +J0(21S)* | 7.1429E-01 | -5.4762E-01 *X | 9.5238E-02 *X2 | |
| | + O(31C)* | 7.7273E-01 | -2.5152E-01 *X | 1.2121E-02 *X2 | |
| | +J0(41S)* | -1.8312E+00 | 2.3377E-01 *X | | |
| | + O(51C)* | 5.6914E-01 | -2.0147E-02 *X | | |
| | + O(55C)* | -1.0865E+00 | 3.8462E-02 *X | | |
| | +J0(61S)* | -1.2879E-01 | | | |
| | +J0(65S)* | -2.5000E-01 | | | |
| 0(43C)*0(33C)= | + O(10C)* | -4.2857E-01 | 9.0000E-01 *X | -4.9524E-01 *X2 | 7.6190E-02 *X3 |
| | + O(30C)* | -4.6364E+00 | 1.5091E+00 *X | -7.2727E-02 *X2 | |
| | + O(50C)* | -3.1044E-01 | 1.0989E-02 *X | | |
| | +J0(66S)* | 7.5000E-01 | | | |
| 0(44C)*0(30C)= | +J0(44S)* | -2.5636E+01 | 3.2727E+00 *X | | |
| | + O(54C)* | 5.2154E+01 | -1.8462E+00 *X | | |
| | +J0(64S)* | -2.7273E+00 | | | |
| 0(44C)*0(31C)= | + O(33C)* | -1.5455E+01 | 5.0303E+00 *X | -2.4242E-01 *X2 | |
| | +J0(43S)* | 5.1273E+01 | -6.5455E+00 *X | | |
| | + O(53C)* | -5.7949E+00 | 2.0513E-01 *X | | |
| | + O(55C)* | 8.6923E+00 | -3.0769E-01 *X | | |
| | +J0(63S)* | 1.9182E+00 | | | |
| | +J0(65S)* | -1.0000E+01 | | | |

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|----------------|-----------|----------------|----------------|-----------------|-----------------|
| O(44C)*O(32C)= | +J0(22S)* | -2.8571E+00 | 2.1905E+00 *X | -3.8095E-01 *X2 | |
| | + O(32C)* | 1.5455E+01 | -5.0303E+00 *X | 2.4242E-01 *X2 | |
| | +J0(42S)* | -3.6623E+00 | 4.6753E-01 *X | | |
| | + O(52C)* | 5.7949E+00 | -2.0513E-01 *X | | |
| | +J0(62S)* | -1.5152E-01 | | | |
| | +J0(66S)* | -1.0000E+00 | | | |
| O(44C)*O(33C)= | + O(11C)* | -1.7143E+00 | 3.6000E+00 *X | -1.9810E+00 *X2 | 3.0476E-01 *X3 |
| | +J0(21S)* | 1.7143E+01 | -1.3143E+01 *X | 2.2857E+00 *X2 | |
| | + O(31C)* | -9.2727E+00 | 3.0182E+00 *X | -1.4545E-01 *X2 | |
| | +J0(41S)* | 7.3247E+00 | -9.3506E-01 *X | | |
| | + O(51C)* | -1.2418E+00 | 4.3956E-02 *X | | |
| | +J0(61S)* | 1.8182E-01 | | | |
| O(40C)*O(40C)= | + O(00C)* | -4.0000E+01 *X | 8.4000E+01 *X2 | -4.6222E+01 *X3 | 7.1111E+00 *X4 |
| | + O(20C)* | -4.9351E+02 | 4.1299E+02 *X | -9.2352E+01 *X2 | 4.6176E+00 *X3 |
| | + O(40C)* | 2.8537E+02 | -5.2759E+01 *X | 1.2947E+00 *X2 | |
| | + O(60C)* | -3.6970E+01 | 8.0808E-01 *X | | |
| O(41C)*O(40C)= | +J0(11S)* | 3.0000E+01 | -6.3000E+01 *X | 3.4667E+01 *X2 | -5.3333E+00 *X3 |
| | + O(21C)* | -7.4026E+01 | 6.1948E+01 *X | -1.3853E+01 *X2 | 6.9264E-01 *X3 |
| | +J0(31S)* | -1.9227E+02 | 7.5818E+01 *X | -6.5455E+00 *X2 | |
| | + U(41C)* | 1.4269E+02 | -2.6380E+01 *X | 6.4735E-01 *X2 | |
| | +J0(51S)* | 9.0577E+01 | -6.9231E+00 *X | | |
| | + O(61C)* | -3.8818E+01 | 8.4848E-01 *X | | |
| O(41C)*O(41C)= | + O(00C)* | -1.0000E+00 *X | 2.1000E+00 *X2 | -1.1556E+00 *X3 | 1.7778E-01 *X4 |
| | + O(20C)* | -1.0487E+01 | 8.7760E+00 *X | -1.9625E+00 *X2 | 9.8124E-02 *X3 |
| | + O(22C)* | -1.8506E+01 | 1.5487E+01 *X | -3.4632E+00 *X2 | 1.7316E-01 *X3 |
| | + O(40C)* | 3.5672E+00 | -6.5949E-01 *X | 1.6184E-02 *X2 | |
| | + O(42C)* | 2.3781E+01 | -4.3966E+00 *X | 1.0789E-01 *X2 | |
| | + O(60C)* | 4.6212E-02 | -1.0101E-03 *X | | |
| | + O(62C)* | -4.8523E+00 | 1.0606E-01 *X | | |
| O(42C)*O(40C)= | + O(22C)* | 2.2208E+02 | -1.8584E+02 *X | 4.1556E+01 *X2 | -2.0779E+00 *X3 |
| | +J0(32S)* | -6.4091E+02 | 2.5273E+02 *X | -2.1818E+01 *X2 | |
| | + O(42C)* | -1.7440E+02 | 3.2242E+01 *X | -7.9121E-01 *X2 | |
| | +J0(52S)* | 8.4538E+02 | -6.4615E+01 *X | | |
| O(42C)*O(41C)= | +J0(11S)* | 4.5000E+00 | -9.4500E+00 *X | 5.2000E+00 *X2 | -8.0000E-01 *X3 |
| | + O(21C)* | -3.3312E+01 | 2.7877E+01 *X | -6.2338E+00 *X2 | 3.1169E-01 *X3 |
| | +J0(31S)* | -1.2818E+01 | 5.0545E+00 *X | -4.3636E-01 *X2 | |
| | +J0(33S)* | -5.3409E+01 | 2.1061E+01 *X | -1.8182E+00 *X2 | |
| | + O(41C)* | 4.7562E+01 | -8.7932E+00 *X | 2.1574E-01 *X2 | |
| | + O(43C)* | 5.5490E+01 | -1.0259E+01 *X | 2.5175E-01 *X2 | |
| | +J0(51S)* | -7.5481E+00 | 5.7692E-01 *X | | |
| | +J0(53S)* | 1.7612E+01 | -1.3462E+00 *X | | |
| | + O(61C)* | -5.8227E+00 | 1.2727E-01 *X | | |
| | + O(63C)* | -9.7045E+00 | 2.1212E-01 *X | | |

| | | | | | | | | | | |
|----------------|---|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| 0(42C)*0(42C)= | + | 0(00C)* | -2.0000E+00 | *X | 4.2000E+00 | *X2 | -2.3111E+00 | *X3 | 3.5556E-01 | *X4 |
| | | + | 0(20C)* | | 8.2597E+00 | *X | -1.8470E+00 | *X2 | 9.2352E-02 | *X3 |
| | | + | 0(40C)* | | 1.6121E+00 | *X | -3.9560E-02 | *X2 | | |
| | | + | 0(44C)* | | 8.3234E+01 | | -1.5388E+01 | *X | 3.7762E-01 | *X2 |
| | | + | 0(60C)* | | 2.0333E+00 | | -4.4444E-02 | *X | | |
| | | + | 0(64C)* | | -1.1645E+01 | | 2.5455E-01 | *X | | |
| 0(43C)*0(40C)= | + | 10(33S)* | 1.0682E+02 | | -4.2121E+01 | *X | 3.6364E+00 | *X2 | | |
| | | + | 0(43C)* | | -3.3294E+02 | | 6.1552E+01 | *X | -1.5105E+00 | *X2 |
| | | + | 10(53S)* | 1.0064E+01 | | -7.6923E-01 | *X | | | |
| | | + | 0(63C)* | 2.7727E+01 | | -6.0606E-01 | *X | | | |
| 0(43C)*0(41C)= | + | 0(22C)* | 5.5519E+00 | | -4.6461E+00 | *X | 1.0390E+00 | *X2 | -5.1948E-02 | *X3 |
| | | + | 10(32S)* | -3.2045E+01 | | 1.2636E+01 | *X | -1.0909E+00 | *X2 | |
| | | + | 0(42C)* | 3.9635E+00 | | -7.3277E-01 | *X | 1.7982E-02 | *X2 | |
| | | + | 0(44C)* | -1.3872E+01 | | 2.5647E+00 | *X | -6.2937E-02 | *X2 | |
| | | + | 10(52S)* | 1.5096E+01 | | -1.1538E+00 | *X | | | |
| | | + | 10(54S)* | 2.2644E+01 | | -1.7308E+00 | *X | | | |
| | | + | 0(62C)* | -2.0795E+00 | | 4.5455E-02 | *X | | | |
| | | + | 0(64C)* | 4.1591E-01 | | -9.0909E-03 | *X | | | |
| 0(43C)*0(42C)= | + | 10(11S)* | 1.5000E+00 | | -3.1500E+00 | *X | 1.7333E+00 | *X2 | -2.6667E-01 | *X3 |
| | | + | 0(21C)* | -1.8506E+01 | | 1.5487E+01 | *X | -3.4632E+00 | *X2 | 1.7316E-01 |
| | | + | 10(31S)* | 6.4091E+00 | | -2.5273E+00 | *X | 2.1818E-01 | *X2 | |
| | | + | 0(41C)* | 7.9271E+00 | | -1.4655E+00 | *X | 3.5964E-02 | *X2 | |
| | | + | 10(51S)* | -7.5481E+00 | | 5.7692E-01 | *X | | | |
| | | + | 10(53S)* | 1.3587E+01 | | -1.0385E+00 | *X | | | |
| | | + | 0(61C)* | 3.6045E+00 | | -7.8788E-02 | *X | | | |
| | | + | 0(65C)* | -9.1500E+00 | | 2.0000E-01 | *X | | | |
| 0(43C)*0(43C)= | + | 0(00C)* | -1.4286E-01 | *X | 3.0000E+01 | *X2 | -1.6508E-01 | *X3 | 2.5397E-02 | *X4 |
| | | + | 0(20C)* | | -5.1623E-01 | *X | 1.1544E-01 | *X2 | -5.7720E-03 | *X3 |
| | | + | 0(40C)* | | 2.1983E-01 | *X | -5.3946E-03 | *X2 | | |
| | | + | 0(60C)* | | 2.4531E-03 | *X | | | | |
| | | + | 0(66C)* | | 3.3333E-02 | *X | | | | |
| 0(44C)*0(40C)= | + | 0(44C)* | 2.2196E+02 | | -4.1035E+01 | *X | 1.0070E+00 | *X2 | | |
| | | + | 10(54S)* | -7.2462E+02 | | 5.5385E+01 | *X | | | |
| | | + | 0(64C)* | 6.6545E+01 | | -1.4545E+00 | *X | | | |
| 0(44C)*0(41C)= | + | 10(33S)* | 2.1364E+01 | | -8.4242E+00 | *X | 7.2727E-01 | *X2 | | |
| | | + | 0(43C)* | -1.1098E+02 | | 2.0517E+01 | *X | -5.0350E-01 | *X2 | |
| | | + | 10(53S)* | 2.0128E+01 | | -1.5385E+00 | *X | | | |
| | | + | 10(55S)* | -1.8115E+01 | | 1.3846E+00 | *X | | | |
| | | + | 0(63C)* | -1.1091E+01 | | 2.4242E-01 | *X | | | |
| | | + | 0(65C)* | 3.6600E+01 | | -8.0000E-01 | *X | | | |
| 0(44C)*0(42C)= | + | 0(22C)* | 1.4805E+01 | | -1.2390E+01 | *X | 2.7706E+00 | *X2 | -1.3853E-01 | *X3 |
| | | + | 10(32S)* | -1.2818E+02 | | 5.0545E+01 | *X | -4.3636E+00 | *X2 | |
| | | + | 0(42C)* | 4.7562E+01 | | -8.7932E+00 | *X | 2.1578E-01 | *X2 | |
| | | + | 10(52S)* | -1.2077E+02 | | 9.2308E+00 | *X | | | |
| | | + | 0(62C)* | 5.5455E+00 | | -1.2121E-01 | *X | | | |
| | | + | 0(66C)* | 1.2200E+01 | | -2.6667E-01 | *X | | | |

| | | | | | |
|----------------|-----------|----------------|----------------|-----------------|-----------------|
| O(44C)*O(43C)= | +O(11S)* | 8.5714E-01 | -1.8000E+00 *X | 9.9048E-01 *X2 | -1.5238E-01 *X3 |
| | + O(21C)* | -1.4805E+01 | 1.2390E+01 *X | -2.7706E+00 *X2 | 1.3853E-01 *X3 |
| | +O(31S)* | 1.2818E+01 | -5.0545E+00 *X | 4.3636E-01 *X2 | |
| | + O(41C)* | -1.5854E+01 | 2.9311E+00 *X | -7.1928E-02 *X2 | |
| | +O(51S)* | 4.3132E+00 | -3.2967E-01 *X | | |
| | + O(61C)* | -1.1091E+00 | 2.4242E-02 *X | | |
| O(44C)*O(44C)= | + O(00C)* | -1.1429E+00 *X | 2.4000E+00 *X2 | -1.3206E+00 *X3 | 2.0317E-01 *X4 |
| | + O(20C)* | 1.9740E+01 | -1.6519E+01 *X | 3.6941E+00 *X2 | -1.8470E-01 *X3 |
| | + O(40C)* | 6.3417E+00 | -1.1724E+00 *X | 2.8771E-02 *X2 | |
| | + O(60C)* | 2.1126E-01 | -4.6176E-03 *X | | |
| O(50C)*O(10C)= | + O(40C)* | -2.7273E+00 | 4.5455E-01 *X | | |
| | + O(60C)* | 2.7273E-01 | | | |
| O(50C)*O(11C)= | + O(41C)* | 1.0909E+01 | -1.8182E+00 *X | | |
| | +O(51S)* | 7.5000E+00 | | | |
| | + O(61C)* | 1.9091E+00 | | | |
| O(51C)*O(10C)= | + O(41C)* | -4.3636E+00 | 7.2727E-01 *X | | |
| | +O(51S)* | -5.0000E-01 | | | |
| | + O(61C)* | 6.3636E-01 | | | |
| O(51C)*O(11C)= | + O(40C)* | -5.4545E-01 | 9.0909E-02 *X | | |
| | + O(42C)* | 1.0909E+00 | -1.8182E-01 *X | | |
| | +O(52S)* | 7.0000E+00 | | | |
| | + O(60C)* | -4.5455E-02 | | | |
| | + O(62C)* | 3.1818E-01 | | | |
| O(52C)*O(10C)= | + O(42C)* | -5.4545E-01 | 9.0909E-02 *X | | |
| | +O(52S)* | -1.0000E+00 | | | |
| | + O(62C)* | 9.0909E-02 | | | |
| O(52C)*O(11C)= | + O(41C)* | -5.4545E-01 | 9.0909E-02 *X | | |
| | + O(43C)* | 5.4545E-01 | -9.0909E-02 *X | | |
| | +O(51S)* | 2.5000E-01 | | | |
| | +O(53S)* | 2.5000E-01 | | | |
| | + O(61C)* | -4.5455E-02 | | | |
| | + O(63C)* | 1.3636E-01 | | | |
| O(53C)*O(10C)= | + O(43C)* | -8.7273E+00 | 1.4545E+00 *X | | |
| | +O(53S)* | -1.5000E+00 | | | |
| | + O(63C)* | 6.1818E-01 | | | |
| O(53C)*O(11C)= | + O(42C)* | -2.1818E+00 | 3.6364E-01 *X | | |
| | + O(44C)* | 5.4545E-01 | -9.0909E-02 *X | | |
| | +O(52S)* | 6.0000E+00 | | | |
| | +O(54S)* | 4.5000E+00 | | | |
| | + O(62C)* | -1.3636E-01 | | | |
| | + O(64C)* | 4.0909E-01 | | | |

| | | | | |
|----------------|-----------|-------------|----------------|-----------------|
| 0(54C)*0(10C)= | + 0(44C)* | -5.4545E-01 | 9.0909E-02 *X | |
| | +10(54S)* | -2.0000E+00 | | |
| | + 0(64C)* | 9.0909E-02 | | |
| 0(54C)*0(11C)= | + 0(43C)* | -2.1818E+00 | 3.6364E-01 *X | |
| | +10(53S)* | 2.5000E-01 | | |
| | +10(55S)* | 2.5000E-01 | | |
| | + 0(63C)* | -4.5455E-02 | | |
| | + 0(65C)* | 5.0000E-01 | | |
| 0(55C)*0(10C)= | +10(55S)* | -2.5000E+00 | | |
| | + 0(65C)* | 1.0000E+00 | | |
| 0(55C)*0(11C)= | + 0(44C)* | -2.7273E+00 | 4.5455E-01 *X | |
| | +10(54S)* | 2.5000E+00 | | |
| | + 0(64C)* | -4.5455E-02 | | |
| | + 0(66C)* | 5.0000E-01 | | |
| 0(50C)*0(20C)= | + 0(30C)* | 5.4545E+01 | -2.3636E+01 *X | 2.4242E+00 *X2 |
| | + 0(50C)* | -1.1154E+01 | 5.1282E-01 *X | |
| 0(50C)*0(21C)= | + 0(31C)* | -1.3636E+01 | 5.9091E+00 *X | -6.0606E-01 *X2 |
| | +10(41S)* | -3.2727E+01 | 5.4545E+00 *X | |
| | + 0(51C)* | -2.7885E+00 | 1.2821E-01 *X | |
| | +10(61S)* | 4.7727E+00 | | |
| 0(50C)*0(22C)= | + 0(32C)* | 2.7273E+01 | -1.1818E+01 *X | 1.2121E+00 *X2 |
| | +10(42S)* | 3.2727E+01 | -5.4545E+00 *X | |
| | + 0(52C)* | 1.5615E+02 | -7.1795E+00 *X | |
| | +10(62S)* | 9.5455E+00 | | |
| 0(51C)*0(20C)= | + 0(31C)* | 1.6364E+01 | -7.0909E+00 *X | 7.2727E-01 *X2 |
| | +10(41S)* | 1.3091E+01 | -2.1818E+00 *X | |
| | + 0(51C)* | -1.0038E+01 | 4.6154E-01 *X | |
| | +10(61S)* | -1.9091E+00 | | |
| 0(51C)*0(21C)= | + 0(30C)* | 3.6364E+00 | -1.5758E+00 *X | 1.6162E-01 *X2 |
| | + 0(32C)* | -5.4545E+00 | 2.3636E+00 *X | -2.4242E-01 *X2 |
| | +10(42S)* | -4.3636E+00 | 7.2727E-01 *X | |
| | + 0(50C)* | -1.8590E-01 | 8.5470E-03 *X | |
| | + 0(52C)* | -7.8077E+00 | 3.5997E-01 *X | |
| | +10(62S)* | 4.7727E-01 | | |
| 0(51C)*0(22C)= | + 0(31C)* | -2.7273E+00 | 1.1818E+00 *X | -1.2121E-01 *X2 |
| | + 0(33C)* | 9.0909E-01 | -3.9394E-01 *X | 4.0404E-02 *X2 |
| | +10(41S)* | -1.0909E+01 | 1.8182E+00 *X | |
| | +10(43S)* | 1.5273E+01 | -2.5455E+00 *X | |
| | + 0(51C)* | -5.5769E+00 | 2.5641E-01 *X | |
| | + 0(53C)* | 5.2051E+00 | -2.3932E-01 *X | |
| | +10(61S)* | -1.9091E+00 | | |
| | +10(63S)* | 3.8182E+00 | | |

| | | | | | |
|----------------|-----------|-------------|----------------|----------------|-----------------|
| 0(52C)*0(20C)= | + | 0(32C)* | 8.1818E+00 | -3.5455E+00 *X | 3.6364E-01 *X2 |
| | | +10(42S)* | 3.2727E+00 | -5.4545E-01 *X | |
| | | +0(52C)* | -6.6923E+00 | 3.0769E-01 *X | |
| | | +10(62S)* | -5.4545E-01 | | |
| 0(52C)*0(21C)= | + | 0(31C)* | 6.8182E-01 | -2.9545E-01 *X | 3.0303E-02 *X2 |
| | | +0(33C)* | -2.2727E-01 | 9.8485E-02 *X | -1.0101E-02 *X2 |
| | | +10(41S)* | -5.4545E-01 | 9.0909E-02 *X | |
| | | +10(43S)* | -2.7273E+00 | 4.5455E-01 *X | |
| | | +0(51C)* | -2.7885E-01 | 1.2821E-02 *X | |
| | | +0(53C)* | -4.6474E-01 | 2.1368E-02 *X | |
| | | +10(61S)* | 2.0455E-01 | | |
| | | +10(63S)* | 6.8182E-02 | | |
| 0(52C)*0(22C)= | + | 0(30C)* | 9.0909E-01 | -3.9394E-01 *X | 4.0404E-02 *X2 |
| | | +10(44S)* | 5.4545E-01 | -9.0909E-02 *X | |
| | | +0(50C)* | 3.7179E-01 | -1.7094E-02 *X | |
| | | +0(54C)* | 3.3462E+00 | -1.5385E-01 *X | |
| | | +10(64S)* | 4.0909E-01 | | |
| 0(53C)*0(20C)= | + | 0(33C)* | 1.0909E+01 | -4.7273E+00 *X | 4.8485E-01 *X2 |
| | | +10(43S)* | 7.8545E+01 | -1.3091E+01 *X | |
| | | +0(53C)* | -1.1154E+00 | 5.1282E-02 *X | |
| | | +10(63S)* | -7.3636E+00 | | |
| 0(53C)*0(21C)= | + | 0(32C)* | 1.0909E+01 | -4.7273E+00 *X | 4.8485E-01 *X2 |
| | | +10(44S)* | -3.2727E+00 | 5.4545E-01 *X | |
| | | +0(52C)* | -1.1154E+01 | 5.1282E-01 *X | |
| | | +0(54C)* | -1.1712E+01 | 5.3846E-01 *X | |
| | | +10(62S)* | 7.5000E-01 | | |
| | | +10(64S)* | -2.0455E-01 | | |
| 0(53C)*0(22C)= | + | 0(31C)* | 5.4545E+00 | -2.3636E+00 *X | 2.4242E-01 *X2 |
| | | +10(41S)* | -1.3091E+01 | 2.1818E+00 *X | |
| | | +0(51C)* | 4.4615E+00 | -2.0513E-01 *X | |
| | | +0(55C)* | 3.3462E+00 | -1.5385E-01 *X | |
| | | +10(61S)* | -1.0909E+00 | | |
| | | +10(65S)* | 9.0000E+00 | | |
| 0(54C)*0(20C)= | +10(44S)* | 6.5455E+00 | -1.0909E+00 *X | | |
| | +0(54C)* | 6.6923E+00 | -3.0769E-01 *X | | |
| | +10(64S)* | -1.0909E+00 | | | |
| 0(54C)*0(21C)= | + | 0(33C)* | 9.0909E-01 | -3.9394E-01 *X | 4.0404E-02 *X2 |
| | | +10(43S)* | 2.1818E+00 | -3.6364E-01 *X | |
| | | +0(53C)* | -6.5064E-01 | 2.9915E-02 *X | |
| | | +0(55C)* | -8.3654E-01 | 3.8462E-02 *X | |
| | | +10(63S)* | 2.9545E-01 | | |
| | | +10(65S)* | -7.5000E-01 | | |

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|----------------|---|---|---|-----------------------------------|
| 0(54C)*0(22C)= | + 0(32C)* 5.4545E+00 + 10(425)* -2.1818E+00 + 0(52C)* 4.4615E+00 + 10(625)* -1.3636E-01 + 10(665)* 5.0000E-01 | -2.3636E+00 *X 3.6364E-01 *X -2.0513E-01 *X | 2.4242E-01 *X2 | |
| 0(55C)*0(20C)= | + 0(55C)* 1.6731E+01 + 10(655)* -1.5000E+01 | -7.6923E-01 *X | | |
| 0(55C)*0(21C)= | + 10(445)* 5.4545E+00 + 0(54C)* -8.3654E+00 + 10(645)* 3.4091E-01 + 10(665)* -1.2500E+00 | -9.0909E-01 *X 3.8462E-01 *X | | |
| 0(55C)*0(22C)= | + 0(33C)* 9.0909E+00 + 10(435)* -2.1818E+01 + 0(53C)* 1.8590E+00 + 10(635)* -4.5455E-01 | -3.9394E+00 *X 3.6364E+00 *X -8.5470E-02 *X | 4.0404E-01 *X2 | |
| 0(50C)*0(30C)= | + 0(20C)* -7.7922E+01 + 0(40C)* 6.0959E+01 + 0(60C)* -8.9091E+00 | 7.2727E+01 *X -1.2318E+01 *X 2.1212E-01 *X | -2.0346E+01 *X2 3.5964E-01 *X2 1.7316E+00 *X3 | |
| 0(50C)*0(31C)= | + 0(21C)* 1.5584E+02 + 10(315)* 2.0455E+02 + 0(41C)* 2.0320E+01 + 10(515)* -1.2923E+02 + 0(61C)* -3.5636E+01 | -1.4545E+02 *X -8.8636E+01 *X -4.1059E+00 *X 1.0769E+01 *X 8.4848E-01 *X | 4.0693E+01 *X2 9.0909E+00 *X2 1.1988E-01 *X2 | -3.4632E+00 *X3 |
| 0(50C)*0(32C)= | + 0(22C)* -7.7922E+00 + 10(325)* -1.6364E+02 + 0(42C)* -8.1279E+01 + 10(525)* -1.2923E+02 + 0(62C)* 8.9091E+00 | 7.2727E+00 *X 7.0909E+01 *X 1.6424E+01 *X 1.0769E+01 *X -2.1212E-01 *X | -2.0346E+00 *X2 -7.2727E+00 *X2 -4.7952E-01 *X2 | 1.7316E-01 *X3 |
| 0(50C)*0(33C)= | + 10(335)* 4.0909E+01 + 0(43C)* 4.2671E+02 + 10(535)* 1.2923E+02 + 0(63C)* 1.0691E+02 | -1.7727E+01 *X -8.6224E+01 *X -1.0769E+01 *X -2.5455E+00 *X | 1.8182E+00 *X2 2.5175E+00 *X2 | |
| 0(51C)*0(30C)= | + 0(21C)* -6.2338E+01 + 10(315)* -4.0909E+01 + 0(41C)* 7.7215E+01 + 10(515)* 2.5846E+01 + 0(61C)* -1.7818E+01 | 5.8182E+01 *X 1.7727E+01 *X -1.5602E+01 *X -2.1538E+00 *X 4.2424E-01 *X | -1.6277E+01 *X2 -1.8182E+00 *X2 4.5554E-01 *X2 | 1.3853E+00 *X3 |
| 0(51C)*0(31C)= | + 0(20C)* -1.5584E+01 + 0(27C)* 7.7922E+00 + 10(325)* 1.2273E+02 + 0(40C)* 7.4505E+00 + 0(42C)* 2.9125E+01 + 10(325)* -7.7538E+01 + 0(62C)* -8.9091E+00 | 1.4545E+01 *X -7.2727E+00 *X -5.3182E+01 *X -1.5055E+00 *X -5.8851E+00 *X 6.4615E+00 *X 2.1212E-01 *X | -4.0693E+00 *X2 2.0346E+00 *X2 5.4545E+00 *X2 4.3956E-02 *X2 1.7183E-01 *X2 | 3.4632E-01 *X3 -1.7316E-01 *X3 |

| | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|
| 0(51C)*0(32C)= | + 0(21C)* | 6.2338E+00 | 5.8182E+00 *X | 1.6277E+00 *X2 | -1.3653E-01 *X3 |
| | +10(31S)* | 1.2273E+01 | -5.3182E+00 *X | 5.4545E-01 *X2 | |
| | +10(33S)* | -6.8182E+00 | 2.9545E+00 *X | -3.0303E-01 *X2 | |
| | + 0(41C)* | 1.6933E+01 | -3.4216E+00 *X | 9.9900E-02 *X2 | |
| | + 0(43C)* | -5.2154E+01 | 1.0538E+01 *X | -3.0769E-01 *X2 | |
| | +10(53S)* | -8.6154E+00 | 7.1795E-01 *X | | |
| | + 0(61C) | -3.5636E+00 | 8.4848E-02 *X | | |
| 0(51C)*0(33C)= | + 0(22C)* | -1.5584E+00 | 1.4545E+00 *X | -4.0693E-01 *X2 | 3.4632E-02 *X3 |
| | +10(32S)* | -4.0909E+01 | 1.7727E+01 *X | -1.8182E+00 *X2 | |
| | + 0(42C)* | -3.0480E+01 | 6.1588E+00 *X | -1.7982E-01 *X2 | |
| | + 0(44C)* | 1.4224E+01 | -2.8741E+00 *X | 8.3916E-02 *X2 | |
| | +10(52S)* | -1.2923E+02 | 1.0769E+01 *X | | |
| | +10(54S)* | 7.7538E+01 | -6.4615E+00 *X | | |
| | + 0(62C)* | -8.9091E+00 | 2.1212E-01 *X | | |
| | + 0(64C)* | 1.0691E+01 | -2.5455E-01 *X | | |
| 0(52C)*0(30C)= | + 0(22C)* | -3.8961E+00 | 3.6364E+00 *X | -1.0173E+00 *X2 | 8.6580E-02 *X3 |
| | +10(32S)* | -4.0909E+01 | 1.7727E+01 *X | -1.8182E+00 *X2 | |
| | + 0(42C)* | 2.0320E+00 | -4.1059E-01 *X | 1.1988E-02 *X2 | |
| | +10(52S)* | 4.2462E+01 | -3.5385E+00 *X | | |
| | + 0(62C)* | -1.2727E+00 | 3.0303E-02 *X | | |
| 0(52C)*0(31C)= | + 0(21C)* | -7.7922E+00 | 7.2727E+00 *X | -2.0346E+00 *X2 | 1.7316E-01 *X3 |
| | +10(33S)* | 6.8182E+00 | -2.9545E+00 *X | 3.0303E-01 *X2 | |
| | + 0(41C)* | 1.0837E+01 | -2.1898E+00 *X | 6.3936E-02 *X2 | |
| | + 0(43C)* | 3.3189E+01 | -6.7063E+00 *X | 1.9580E-01 *X2 | |
| | +10(51S)* | -2.7692E+00 | 2.3077E-01 *X | | |
| | +10(53S)* | 3.0769E-01 | -2.5641E-02 *X | | |
| | + 0(61C)* | -1.2727E+00 | 3.0303E-02 *X | | |
| | + 0(63C)* | -3.8182E+00 | 9.0909E-02 *X | | |
| 0(52C)*0(32C)= | + 0(20C)* | -7.7922E-01 | 7.2727E-01 *X | -2.0346E-01 *X2 | 1.7316E-02 *X3 |
| | + 0(40C)* | -3.3866E-01 | 6.8432E-02 *X | -1.9980E-03 *X2 | |
| | + 0(44C)* | -2.3706E+00 | 4.7902E-01 *X | -1.3986E-02 *X2 | |
| | +10(54S)* | -8.3077E+00 | 6.9231E-01 *X | | |
| | + 0(60C)* | 1.2727E-01 | -3.0303E-03 *X | | |
| | + 0(64C)* | -3.8182E-01 | 9.0909E-03 *X | | |
| 0(52C)*0(33C)= | + 0(21C)* | 1.5584E+00 | -1.4545E+00 *X | 4.0693E-01 *X2 | -3.4632E-02 *X3 |
| | +10(31S)* | 4.0909E+00 | -1.7727E+00 *X | 1.8182E-01 *X2 | |
| | + 0(41C)* | 1.0160E+01 | -2.0529E+00 *X | 5.9940E-02 *X2 | |
| | +10(51S)* | 4.6154E+00 | -3.8462E-01 *X | | |
| | +10(55S)* | 2.7692E+00 | -2.3077E-01 *X | | |
| | + 0(61C)* | 1.7818E+00 | -4.2424E-02 *X | | |
| | + 0(65C)* | 8.4000E+00 | -2.0000E-01 *X | | |
| 0(53C)*0(30C)= | +10(33S)* | -8.1818E+01 | 3.5455E+01 *X | -3.6364E+00 *X2 | |
| | + 0(43C)* | -1.7069E+02 | 3.4490E+01 *X | -1.0070E+00 *X2 | |
| | +10(53S)* | 4.0615E+01 | -3.3846E+00 *X | | |
| | + 0(63C)* | 7.6364E+00 | -1.8182E-01 *X | | |

| | | | | | |
|----------------|-----------|-------------|----------------|-----------------|----------------|
| 0(53C)*0(31C)= | + 0(22C)* | -1.5584E+01 | 1.4545E+01 *X | -4.0693E+00 *X2 | 3.4632E-01 *XJ |
| | +J0(32S)* | -8.1818E+01 | 3.5455E+01 *X | -3.6364E+00 *X2 | |
| | + 0(42C)* | 3.6575E+01 | -7.3906E+00 *X | 2.1578E-01 *X2 | |
| | + 0(44C)* | 5.6895E+01 | -1.1497E+01 *X | 3.3566E-01 *X2 | |
| | +J0(52S)* | 7.3846E+00 | -6.1538E-01 *X | | |
| | +J0(54S)* | 8.8615E+01 | -7.3846E+00 *X | | |
| | + 0(62C)* | -8.9091E+00 | 2.1212E-01 *X | | |
| | + U(64C)* | -7.6364E+00 | 1.8182E-01 *X | | |
| 0(53C)*0(32C)= | + 0(21C)* | -1.2468E+01 | 1.1636E+01 *X | -3.2554E+00 *X2 | 2.7706E-01 *XJ |
| | +J0(31S)* | 8.1818E+00 | -3.5455E+00 *X | 3.6364E-01 *X2 | |
| | + 0(41C)* | 4.0639E+00 | -8.2118E-01 *X | 2.3976E-02 *X2 | |
| | +J0(51S)* | -7.3846E+00 | 6.1538E-01 *X | | |
| | +J0(55S)* | -1.1077E+01 | 9.2308E-01 *X | | |
| | + 0(61C)* | 4.0727E+00 | -9.6970E-02 *X | | |
| | + 0(65C)* | -1.6800E+01 | 4.0000E-01 *X | | |
| 0(53C)*0(33C)= | + 0(20C)* | -6.2338E+00 | 5.8182E+00 *X | -1.6277E+00 *X2 | 1.3853E-01 *XJ |
| | + 0(40C)* | -1.2192E+01 | 2.4635E+00 *X | -7.1928E-02 *X2 | |
| | + 0(60C)* | -1.0182E+00 | 2.4242E-02 *X | | |
| | + 0(66C)* | 8.4000E+00 | -2.0000E-01 *X | | |
| 0(54C)*0(30C)= | + U(44C)* | -2.8448E+01 | 5.7483E+00 *X | -1.6783E-01 *X2 | |
| | +J0(54S)* | 1.1077E+01 | -9.2308E-01 *X | | |
| | + 0(64C)* | 3.8182E+00 | -9.0909E-02 *X | | |
| 0(54C)*0(31C)= | +J0(33S)* | -1.3636E+01 | 5.9091E+00 *X | -6.0606E-01 *X2 | |
| | + 0(43C)* | 9.4825E+00 | -1.9161E+00 *X | 5.5944E-02 *X2 | |
| | +J0(53S)* | 4.9231E+00 | -4.1026E-01 *X | | |
| | +J0(55S)* | 1.1077E+01 | -9.2308E-01 *X | | |
| | + 0(63C)* | -5.0909E+00 | 1.2121E-01 *X | | |
| 0(54C)*0(32C)= | + 0(22C)* | -1.5584E+00 | 1.4545E+00 *X | -4.0693E-01 *X2 | 3.4632E-02 *XJ |
| | + 0(42C)* | 2.7093E+00 | -5.4745E-01 *X | 1.5984E-02 *X2 | |
| | +J0(52S)* | -1.1077E+01 | 9.2308E-01 *X | | |
| | + 0(62C)* | 6.3636E-01 | -1.5152E-02 *X | | |
| | + 0(66C)* | -1.4000E+00 | 3.3333E-02 *X | | |
| 0(54C)*0(33C)= | + 0(21C)* | -6.2338E+00 | 5.8182E+00 *X | -1.6277E+00 *X2 | 1.3853E-01 *XJ |
| | +J0(31S)* | 8.1818E+00 | -3.5455E+00 *X | 3.6364E-01 *X2 | |
| | + 0(41C)* | -1.2192E+01 | 2.4635E+00 *X | -7.1928E-02 *X2 | |
| | +J0(51S)* | 3.6923E+00 | -3.0769E-01 *X | | |
| | + 0(61C)* | -1.0182E+00 | 2.4242E-02 *X | | |
| 0(55C)*0(30C)= | +J0(55S)* | -5.5385E+01 | 4.6154E+00 *X | | |
| | + 0(65C)* | 8.4000E+01 | -2.0000E+00 *X | | |
| 0(55C)*0(31C)= | + 0(44C)* | -4.7413E+01 | 9.5804E+00 *X | -2.7972E-01 *X2 | |
| | +J0(54S)* | 1.1077E+02 | -9.2308E+00 *X | | |
| | + 0(64C)* | -7.6364E+00 | 1.8182E-01 *X | | |
| | + 0(66C)* | 1.4000E+01 | -3.3333E-01 *X | | |

| | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|
| 0(55C)*0(32C)= | +J0(33S)* | -1.3636E+01 | 5.9091E+00 *X | -6.0606E-01 *X2 | | |
| | + 0(43C)* | 4.7413E+01 | -9.5804E+00 *X | 2.7972E-01 *X2 | | |
| | +J0(53S)* | -6.1538E+00 | 5.1282E-01 *X | | | |
| | + 0(63C)* | 2.5455E+00 | -6.0606E-02 *X | | | |
| 0(55C)*0(33C)= | + 0(22C)* | -1.5584E+01 | 1.4545E+01 *X | -4.0693E+00 *X2 | 3.4632E-01 *X3 | |
| | +J0(32S)* | 8.1818E+01 | -3.5455E+01 *X | 3.6364E+00 *X2 | | |
| | + 0(42C)* | -2.0320E+01 | 4.1059E+00 *X | -1.1988E-01 *X2 | | |
| | +J0(52S)* | 3.6923E+01 | -3.0769E+00 *X | | | |
| | + 0(62C)* | -1.2727E+00 | 3.0303E-02 *X | | | |
| 0(50C)*0(40C)= | + 0(10C)* | 3.2727E+02 | -7.4182E+02 *X | 4.9273E+02 *X2 | -1.2121E+02 *X3 | 9.6970E+00 *X4 |
| | + 0(30C)* | -2.8448E+03 | 1.3334E+03 *X | -1.7007E+02 *X2 | 4.4755E+00 *X3 | |
| | + 0(50C)* | 6.7385E+02 | -8.0923E+01 *X | 1.2308E+00 *X2 | | |
| 0(50C)*0(41C)= | + 0(11C)* | -3.2727E+01 | 7.4182E+01 *X | -4.9273E+01 *X2 | 1.2121E+01 *X3 | -9.6970E-01 *X4 |
| | +J0(21S)* | -6.5455E+02 | 6.1091E+02 *X | -1.7091E+02 *X2 | 1.4545E+01 *X3 | |
| | + 0(31C)* | -3.5559E+01 | 1.6668E+01 *X | -2.1259E+00 *X2 | 5.5944E-02 *X3 | |
| | +J0(41S)* | 8.8930E+02 | -2.1619E+02 *X | 1.1329E+01 *X2 | | |
| | + 0(51C)* | 1.6846E+02 | -2.0231E+01 *X | 3.0769E-01 *X2 | | |
| | +J0(61S)* | -1.9855E+02 | 1.0182E+01 *X | | | |
| 0(50C)*0(42C)= | +J0(22S)* | 3.2727E+02 | -3.0545E+02 *X | 8.5455E+01 *X2 | -7.2727E+00 *X3 | |
| | + 0(32C)* | 2.8448E+03 | -1.3334E+03 *X | 1.7007E+02 *X2 | -4.4755E+00 *X3 | |
| | +J0(42S)* | 3.9524E+02 | -9.6084E+01 *X | 5.0350E+00 *X2 | | |
| | + 0(52C)* | -2.3585E+03 | 2.8323E+02 *X | -4.3077E+00 *X2 | | |
| | +J0(62S)* | -2.4818E+02 | 1.2727E+01 *X | | | |
| 0(50C)*0(43C)= | + 0(33C)* | -1.7780E+02 | 8.3339E+01 *X | -1.0629E+01 *X2 | 2.7972E-01 *X3 | |
| | +J0(43S)* | -1.0869E+03 | 2.6423E+02 *X | -1.3846E+01 *X2 | | |
| | + 0(53C)* | -1.6846E+02 | 2.0231E+01 *X | -3.0769E-01 *X2 | | |
| 0(50C)*0(44C)= | +J0(44S)* | 3.9524E+02 | -9.6084E+01 *X | 5.0350E+00 *X2 | | |
| | + 0(54C)* | 2.0215E+03 | -2.4277E+02 *X | 3.6923E+00 *X2 | | |
| | +J0(64S)* | 2.9782E+02 | -1.5273E+01 *X | | | |
| 0(51C)*0(40C)= | + 0(11C)* | 6.5455E+01 | -1.4836E+02 *X | 9.8545E+01 *X2 | -2.4242E+01 *X3 | 1.9394E+00 *X4 |
| | +J0(21S)* | 8.7273E+02 | -8.1455E+02 *X | 2.2788E+02 *X2 | -1.9394E+01 *X3 | |
| | + 0(31C)* | -5.2154E+02 | 2.4446E+02 *X | -3.1179E+01 *X2 | 8.2051E-01 *X3 | |
| | +J0(41S)* | -1.1857E+03 | 2.8825E+02 *X | -1.5105E+01 *X2 | | |
| | + 0(51C)* | 4.4923E+02 | -5.3949E+01 *X | 8.2051E-01 *X2 | | |
| | +J0(61S)* | 2.6473E+02 | -1.3576E+01 *X | | | |
| 0(51C)*0(41C)= | + 0(10C)* | 1.3091E+01 | -2.9673E+01 *X | 1.9709E+01 *X2 | -4.8485E+00 *X3 | 3.8788E-01 *X4 |
| | +J0(22S)* | -5.4545E+01 | 5.0909E+01 *X | -1.4242E+01 *X2 | 1.2121E+00 *X3 | |
| | + 0(30C)* | -9.0084E+01 | 4.2225E+01 *X | -5.3855E+00 *X2 | 1.4172E-01 *X3 | |
| | + 0(32C)* | -2.9633E+02 | 1.3890E+02 *X | -1.7716E+01 *X2 | 4.6620E-01 *X3 | |
| | +J0(42S)* | 4.9406E+01 | -1.2010E+01 *X | 6.2937E-01 *X2 | | |
| | + 0(50C)* | 1.1231E+01 | -1.3487E+00 *X | 2.0513E-02 *X2 | | |
| | + 0(52C)* | 3.9308E+02 | -4.7205E+01 *X | 7.1795E-01 *X2 | | |
| | +J0(62S)* | -8.2727E+00 | 4.2424E-01 *X | | | |

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0(51C)*0(42C)* 0(11C)* 1.4836E+01 *X 1.4836E+01 *X2 2.4242E+00 *X3 -1.9394E-01 *X4
 0(21S)* 1.6291E+02 *X 1.6291E+02 *X2 3.8788E+00 *X3
 0(31C)* 4.7761E+01 *X 4.7761E+01 *X2 1.6037E-01 *X3
 0(33C)* 1.7780E+02 *X 1.7780E+02 *X2 -2.7972E-01 *X3
 0(41S)* 9.8811E+01 *X 9.8811E+01 *X2 1.2587E+00 *X3
 0(43S)* 6.9168E+02 *X 6.9168E+02 *X2 8.8112E+00 *X3
 0(51C)* 1.1231E+02 *X 1.1231E+02 *X2 2.0513E-01 *X3
 0(61S)* 2.6473E+01 *X 2.6473E+01 *X2 8.8112E+00 *X3
 0(63S)* -9.9273E+01 *X -9.9273E+01 *X2 2.0513E-01 *X3

0(51C)*0(43C)* 1.0909E+01 *X 1.0909E+01 *X2 2.8485E+00 *X3 -2.4242E-01 *X4
 0(32C)* 1.3038E+02 *X 1.3038E+02 *X2 7.7949E+00 *X3 -2.0513E-01 *X4
 0(42S)* 4.9406E+01 *X 4.9406E+01 *X2 6.2937E-01 *X3
 0(44S)* -4.9406E+01 *X -4.9406E+01 *X2 -6.2937E-01 *X3
 0(52C)* 5.6134E+01 *X 5.6134E+01 *X2 1.0256E-01 *X3
 0(54C)* -1.6846E+02 *X -1.6846E+02 *X2 -3.0769E-01 *X3
 0(62S)* -8.2727E+00 *X -8.2727E+00 *X2 4.2424E-01 *X3
 0(64S)* -9.9273E+00 *X -9.9273E+00 *X2 5.0909E-01 *X3

0(51C)*0(44C)* 2.2224E+01 *X 2.2224E+01 *X2 7.4592E-02 *X3
 0(33C)* -4.7413E+01 *X -4.7413E+01 *X2 2.8485E+00 *X3
 0(43S)* -3.9524E+02 *X -3.9524E+02 *X2 -5.0350E+00 *X3
 0(53C)* -1.1231E+02 *X -1.1231E+02 *X2 -2.0513E-01 *X3
 0(55C)* 6.7385E+01 *X 6.7385E+01 *X2 1.2308E-01 *X3
 0(63S)* -9.9273E+01 *X -9.9273E+01 *X2 1.2308E-01 *X3
 0(65S)* 2.1840E+02 *X 2.1840E+02 *X2 -2.8485E+00 *X3

0(52C)*0(40C)* 1.0909E+02 *X 1.0909E+02 *X2 2.8485E+01 *X3 -2.4242E+00 *X4
 0(32C)* 2.3706E+02 *X 2.3706E+02 *X2 1.4172E+01 *X3 -3.7296E-01 *X4
 0(42S)* -1.9762E+02 *X -1.9762E+02 *X2 -2.5175E+00 *X3
 0(52C)* -1.1231E+02 *X -1.1231E+02 *X2 -2.0513E-01 *X3
 0(62S)* 5.9091E+01 *X 5.9091E+01 *X2 -2.0513E-01 *X3

0(52C)*0(41C)* 1.6364E+00 *X 1.6364E+00 *X2 2.4636E+00 *X3 4.8485E-02 *X4
 0(21S)* 1.0909E+01 *X 1.0909E+01 *X2 2.8485E+00 *X3 -2.4242E-01 *X4
 0(31C)* -1.8965E+01 *X -1.8965E+01 *X2 -1.1338E+00 *X3
 0(33C)* -2.9633E+01 *X -2.9633E+01 *X2 -1.7716E+00 *X3
 0(43S)* -4.9406E+01 *X -4.9406E+01 *X2 -6.2937E-01 *X3
 0(51C)* 1.4038E+01 *X 1.4038E+01 *X2 2.5641E-02 *X3
 0(53C)* 1.4038E+01 *X 1.4038E+01 *X2 2.5641E-02 *X3
 0(61S)* -5.2000E+00 *X -5.2000E+00 *X2 2.5641E-02 *X3
 0(63S)* 7.0909E+00 *X 7.0909E+00 *X2 2.5641E-02 *X3

0(52C)*0(42C)* 3.2727E+00 *X 3.2727E+00 *X2 -1.2121E+00 *X3 9.6970E-02 *X4
 0(30C)* -4.7413E+00 *X -4.7413E+00 *X2 -2.8485E-01 *X3
 0(44S)* 4.9406E+01 *X 4.9406E+01 *X2 6.2937E-01 *X3
 0(50C)* -5.6134E+00 *X -5.6134E+00 *X2 -1.0256E-02 *X3
 0(54C)* 8.4231E+01 *X 8.4231E+01 *X2 1.5385E-01 *X3
 0(64S)* -5.6727E+00 *X -5.6727E+00 *X2 2.9091E-01 *X3

0(52C)*0(43C)* 5.2987E-01 *X 5.2987E-01 *X2 8.6580E-02 *X3 -6.9264E-03 *X4
 0(21S)* -7.7922E+00 *X -7.7922E+00 *X2 -2.0346E+00 *X3
 0(31C)* -8.2972E+00 *X -8.2972E+00 *X2 -4.9604E-01 *X3
 0(41S)* -7.0579E+00 *X -7.0579E+00 *X2 -8.9910E-02 *X3
 0(51C)* 2.0055E+00 *X 2.0055E+00 *X2 3.6630E-03 *X3
 0(55C)* -8.4231E+00 *X -8.4231E+00 *X2 -1.5385E-02 *X3
 0(61S)* 3.3091E+00 *X 3.3091E+00 *X2 8.0000E-01 *X3
 0(65S)* -1.5600E+01 *X -1.5600E+01 *X2 8.0000E-01 *X3

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| | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|
| 0(52C)*0(44C)= | +J0(22S)* | 3.1169E+00 | -2.9091E+00 *X | 8.1385E-01 *X2 | -6.9264E-02 *XJ | |
| | + 0(32C)* | 4.7413E+01 | -2.2224E+01 *X | 2.8345E+00 *X2 | -7.4592E-02 *XJ | |
| | +J0(42S)* | 2.8232E+01 | -6.8631E+00 *X | 3.5964E-01 *X2 | | |
| | + 0(52C)* | 1.1231E+02 | -1.3487E+01 *X | 2.0513E-01 *X2 | | |
| | +J0(62S)* | 8.2727E+00 | -4.2424E-01 *X | | | |
| | +J0(66S)* | 7.8000E+00 | -4.0000E-01 *X | | | |
| 0(53C)*0(40C)= | + 0(33C)* | 1.4224E+03 | -6.6671E+02 *X | 8.5035E+01 *X2 | -2.2378E+00 *XJ | |
| | +J0(43S)* | -7.9049E+02 | 1.9217E+02 *X | -1.0070E+01 *X2 | | |
| | + 0(53C)* | -6.7385E+02 | 8.0923E+01 *X | -1.2308E+00 *X2 | | |
| | +J0(63S)* | 4.2545E+02 | -2.1818E+01 *X | | | |
| 0(53C)*0(41C)= | +J0(22S)* | 6.5455E+01 | -6.1091E+01 *X | 1.7091E+01 *X2 | -1.4545E+00 *XJ | |
| | + 0(32C)* | -7.1119E+01 | 3.3336E+01 *X | -4.2517E+00 *X2 | 1.1189E-01 *XJ | |
| | +J0(42S)* | -9.8811E+01 | 2.4021E+01 *X | -1.2587E+00 *X2 | | |
| | +J0(44S)* | -1.9762E+02 | 4.8042E+01 *X | -2.5175E+00 *X2 | | |
| | + 0(52C)* | 3.3692E+02 | -4.0462E+01 *X | 6.1538E-01 *X2 | | |
| | +J0(62S)* | 3.5455E+00 | -1.8182E-01 *X | | | |
| | +J0(64S)* | 3.8241E+01 | -1.9636E+00 *X | | | |
| 0(53C)*0(42C)= | + 0(11C)* | 1.3091E+01 | -2.9673E+01 *X | 1.9709E+01 *X2 | -4.8485E+00 *XJ | 3.8788E-01 *X4 |
| | + 0(31C)* | -1.2801E+02 | 6.0004E+01 *X | -7.6531E+00 *X2 | 2.0140E-01 *XJ | |
| | +J0(41S)* | 1.9762E+02 | -4.8042E+01 *X | 2.5175E+00 *X2 | | |
| | + 0(55C)* | 2.0215E+02 | -2.4277E+01 *X | 3.6923E-01 *X2 | | |
| | +J0(61S)* | -5.1055E+01 | 2.6182E+00 *X | | | |
| | +J0(65S)* | 9.3600E+01 | -4.8000E+00 *X | | | |
| 0(53C)*0(43C)= | + 0(10C)* | 3.7403E+00 | -8.4779E+00 *X | 5.6312E+00 *X2 | -1.3853E+00 *XJ | 1.1082E-01 *X4 |
| | + 0(30C)* | 2.8448E+01 | -1.3334E+01 *X | 1.7007E+00 *X2 | -4.4755E-02 *XJ | |
| | + 0(50C)* | -9.6264E+00 | 1.1560E+00 *X | -1.7582E-02 *X2 | | |
| | +J0(66S)* | -2.3400E+01 | 1.2000E+00 *X | | | |
| 0(53C)*0(44C)= | + 0(11C)* | -1.8701E+00 | 4.2390E+00 *X | -2.8156E+00 *X2 | 6.9264E-01 *XJ | -5.5411E-02 *X4 |
| | +J0(21S)* | -7.4805E+01 | 6.9818E+01 *X | -1.9532E+01 *X2 | 1.6623E+00 *XJ | |
| | + 0(31C)* | -1.1379E+02 | 5.3337E+01 *X | -6.8028E+00 *X2 | 1.7902E-01 *XJ | |
| | +J0(41S)* | -2.2585E+02 | 5.4905E+01 *X | -2.8771E+00 *X2 | | |
| | + 0(51C)* | -9.6264E+01 | 1.1560E+01 *X | -1.7582E-01 *X2 | | |
| | +J0(61S)* | -3.9709E+01 | 2.0364E+00 *X | | | |
| 0(54C)*0(40C)= | +J0(44S)* | 3.9524E+02 | -9.6084E+01 *X | 5.0350E+00 *X2 | | |
| | + 0(54C)* | -6.7385E+02 | 8.0923E+01 *X | -1.2308E+00 *X2 | | |
| | +J0(64S)* | -1.4182E+01 | 7.2727E-01 *X | | | |
| 0(54C)*0(41C)= | + 0(33C)* | 3.5559E+01 | -1.6668E+01 *X | 2.1259E+00 *X2 | -5.5944E-02 *XJ | |
| | +J0(43S)* | -9.8811E+01 | 2.4021E+01 *X | -1.2587E+00 *X2 | | |
| | + 0(55C)* | -3.3692E+01 | 4.0462E+00 *X | -6.1538E-02 *X2 | | |
| | +J0(63S)* | 1.4182E+01 | -7.2727E-01 *X | | | |
| | +J0(65S)* | 3.1200E+01 | -1.6000E+00 *X | | | |
| 0(54C)*0(42C)= | +J0(22S)* | 2.1818E+01 | -2.0364E+01 *X | 5.6970E+00 *X2 | -4.8485E-01 *XJ | |
| | + 0(32C)* | -9.4825E+01 | 4.4448E+01 *X | -5.6690E+00 *X2 | 1.4918E-01 *XJ | |
| | + 0(52C)* | 1.1231E+02 | -1.3487E+01 *X | 2.0513E-01 *X2 | | |
| | +J0(62S)* | -1.3000E+01 | 6.6667E-01 *X | | | |
| | +J0(66S)* | 2.3400E+01 | -1.2000E+00 *X | | | |

| | | | | | | |
|----------------|-----------|---------------|-----------------|-----------------|-----------------|-----------------|
| 0(54C)*0(43C)= | + 0(11C)* | 9.3506E-01 | -2.1195E+00 *X | 1.4078E+00 *X2 | -3.4632E-01 *X3 | 2.7706E-02 *X4 |
| | +J0(21S)* | -6.2338E+00 | 5.8182E+00 *X | -1.6277E+00 *X2 | 1.3853E-01 *X3 | |
| | + 0(31C)* | -2.3706E+00 | 1.1112E+00 *X | -1.4172E-01 *X2 | 3.7296E-03 *X3 | |
| | +J0(41S)* | 1.4116E+01 | -3.4316E+00 *X | 1.7982E-01 *X2 | | |
| | + 0(51C)* | -8.0220E+00 | 9.6337E-01 *X | -1.4652E-02 *X2 | | |
| | +J0(61S)* | 3.7818E+00 | -1.9394E-01 *X | | | |
| 0(54C)*0(44C)= | + 0(10C)* | 1.8701E+00 | -4.2390E+00 *X | 2.8156E+00 *X2 | -6.9264E-01 *X3 | 5.5411E-02 *X4 |
| | + 0(30C)* | 3.7930E+01 | -1.7779E+01 *X | 2.2676E+00 *X2 | -5.9674E-02 *X3 | |
| | + 0(50C)* | 6.4176E+00 | -7.7070E-01 *X | 1.1722E-02 *X2 | | |
| 0(55C)*0(40C)= | + 0(55C)* | 6.7385E+02 | -8.0923E+01 *X | 1.2308E+00 *X2 | | |
| | +J0(65S)* | -1.5600E+03 | 8.0000E+01 *X | | | |
| 0(55C)*0(41C)= | +J0(44S)* | 9.8811E+01 | -2.4021E+01 *X | 1.2587E+00 *X2 | | |
| | + 0(54C)* | -3.3692E+02 | 4.0462E+01 *X | -6.1538E-01 *X2 | | |
| | +J0(64S)* | 3.5455E+01 | -1.8182E+00 *X | | | |
| | +J0(66S)* | -3.9000E+01 | 2.0000E+00 *X | | | |
| 0(55C)*0(42C)= | + 0(33C)* | 1.1853E+02 | -5.5559E+01 *X | 7.0862E+00 *X2 | -1.8648E-01 *X3 | |
| | +J0(43S)* | -5.9287E+02 | 1.4413E+02 *X | -7.5524E+00 *X2 | | |
| | + 0(53C)* | 1.1231E+02 | -1.3487E+01 *X | 2.0513E-01 *X2 | | |
| | +J0(63S)* | -7.0909E+01 | 3.6364E+00 *X | | | |
| 0(55C)*0(43C)= | +J0(22S)* | 1.5584E+01 | -1.4545E+01 *X | 4.0693E+00 *X2 | -3.4632E-01 *X3 | |
| | + 0(32C)* | -1.1853E+02 | 5.5559E+01 *X | -7.0862E+00 *X2 | 1.8648E-01 *X3 | |
| | +J0(42S)* | 4.2348E+01 | -1.0295E+01 *X | 5.3946E-01 *X2 | | |
| | + 0(52C)* | -1.1231E+02 | 1.3487E+01 *X | -2.0513E-01 *X2 | | |
| | +J0(62S)* | 5.9091E+00 | -3.0303E-01 *X | | | |
| 0(55C)*0(44C)= | + 0(11C)* | 9.3506E+00 | -2.1195E+01 *X | 1.4078E+01 *X2 | -3.4632E+00 *X3 | 2.7706E-01 *X4 |
| | +J0(21S)* | -1.2468E+02 | 1.1636E+02 *X | -3.2554E+01 *X2 | 2.7706E+00 *X3 | |
| | + 0(31C)* | 9.4825E+01 | -4.4448E+01 *X | 5.6690E+00 *X2 | -1.4918E-01 *X3 | |
| | +J0(41S)* | -1.1293E+02 | 2.7453E+01 *X | -1.4386E+00 *X2 | | |
| | + 0(51C)* | 3.2088E+01 | -3.8535E+00 *X | 5.8608E-02 *X2 | | |
| | +J0(61S)* | -9.4545E+00 | 4.8485E-01 *X | | | |
| 0(50C)*0(50C)= | + 0(00C)* | 1.9636E+02 *X | -4.4509E+02 *X2 | 2.9564E+02 *X3 | -7.2727E+01 *X4 | 5.8182E+00 *X5 |
| | + 0(20C)* | 3.6503E+03 | -3.5748E+03 *X | 1.1098E+03 *X2 | -1.2494E+02 *X3 | 3.7296E+00 *X4 |
| | + 0(40C)* | -3.3080E+03 | 9.4859E+02 *X | -7.2252E+01 *X2 | 1.0070E+00 *X3 | |
| | + 0(60C)* | 7.4053E+02 | -5.9465E+01 *X | 5.7041E-01 *X2 | | |
| 0(51C)*0(50C)= | +J0(11S)* | -2.9455E+02 | 6.6764E+02 *X | -4.4345E+02 *X2 | 1.0909E+02 *X3 | -8.7273E+00 *X4 |
| | + 0(21C)* | 7.3007E+02 | -7.1497E+02 *X | 2.2196E+02 *X2 | -2.4988E+01 *X3 | 7.4592E-01 *X4 |
| | +J0(31S)* | 2.9606E+03 | -1.5296E+03 *X | 2.3849E+02 *X2 | -1.0965E+01 *X3 | |
| | + 0(41C)* | -2.2053E+03 | 6.3239E+02 *X | -4.8168E+01 *X2 | 6.7133E-01 *X3 | |
| | +J0(51S)* | -2.4092E+03 | 3.7846E+02 *X | -1.2308E+01 *X2 | | |
| | + 0(61C)* | 1.0367E+03 | -8.3251E+01 *X | 7.9857E-01 *X2 | | |
| 0(51C)*0(51C)= | + 0(00C)* | 1.3091E+01 *X | -2.9673E+01 *X2 | 1.9709E+01 *X3 | -4.8485E+00 *X4 | 3.8788E-01 *X5 |
| | + 0(20C)* | 2.1902E+02 | -2.1449E+02 *X | 6.6587E+01 *X2 | -7.4965E+00 *X3 | 2.2378E-01 *X4 |
| | + 0(22C)* | 3.6503E+02 | -3.5748E+02 *X | 1.1098E+02 *X2 | -1.2494E+01 *X3 | 3.7296E-01 *X4 |
| | + 0(40C)* | -1.4702E+02 | 4.2159E+01 *X | -3.2112E+00 *X2 | 4.4755E-02 *X3 | |
| | + 0(42C)* | -7.3510E+02 | 2.1080E+02 *X | -1.6056E+01 *X2 | 2.2378E-01 *X3 | |
| | + 0(60C)* | 1.4811E+01 | -1.1893E+00 *X | 1.1408E-02 *X2 | | |
| | + 0(62C)* | 2.5919E+02 | -2.0813E+01 *X | 1.9964E-01 *X2 | | |

| | | | | | | |
|----------------|-----------|---------------|-----------------|-----------------|-----------------|-----------------|
| 0(52C)*0(50C)= | + 0(22C)* | -3.6503E+02 | 3.5748E+02 *X | -1.1098E+02 *X2 | 1.2494E+01 *X3 | -3.7296E-01 *X4 |
| | +J0(32S)* | 1.0573E+03 | -5.4629E+02 *X | 8.5175E+01 *X2 | -3.9161E+00 *X3 | |
| | + 0(42C)* | 5.5133E+02 | -1.5810E+02 *X | 1.2042E+01 *X2 | -1.6783E-01 *X3 | |
| | +J0(52S)* | -2.4092E+03 | 3.7846E+02 *X | -1.2308E+01 *X2 | | |
| | + 0(62C)* | -9.2567E+01 | 7.4332E+00 *X | -7.1301E-02 *X2 | | |
| 0(52C)*0(51C)= | +J0(11S)* | -9.8182E+00 | 2.2255E+01 *X | -1.4782E+01 *X2 | 3.6364E+00 *X3 | -2.9091E-01 *X4 |
| | + 0(21C)* | 7.3007E+01 | -7.1497E+01 *X | 2.2196E+01 *X2 | -2.4988E+00 *X3 | 7.4592E-02 *X4 |
| | +J0(31S)* | 6.3441E+01 | -3.2778E+01 *X | 5.1105E+00 *X2 | -2.3497E-01 *X3 | |
| | +J0(33S)* | 1.7622E+02 | -9.1049E+01 *X | 1.4196E+01 *X2 | -6.5268E-01 *X3 | |
| | + 0(41C)* | -1.8378E+02 | 5.2699E+01 *X | -4.0140E+00 *X2 | 5.5944E-02 *X3 | |
| | + 0(43C)* | -1.8378E+02 | 5.2699E+01 *X | -4.0140E+00 *X2 | 5.5944E-02 *X3 | |
| | +J0(53S)* | -1.0038E+02 | 1.5769E+01 *X | -5.1282E-01 *X2 | | |
| | + 0(61C)* | 5.9243E+01 | -4.7572E+00 *X | 4.5633E-02 *X2 | | |
| | + U(63C)* | 5.5540E+01 | -4.4599E+00 *X | 4.2781E-02 *X2 | | |
| 0(52C)*0(52C)= | + 0(00C)* | 4.6753E-01 *X | -1.0597E+00 *X2 | 7.0390E-01 *X3 | -1.7316E-01 *X4 | 1.3853E-02 *X5 |
| | + 0(20C)* | 5.2148E+00 | -5.1069E+00 *X | 1.5854E+00 *X2 | -1.7849E-01 *X3 | 5.3280E-03 *X4 |
| | + 0(40C)* | 1.3127E+00 | -3.7642E-01 *X | 2.8671E-02 *X2 | -3.9960E-04 *X3 | |
| | + 0(44C)* | -4.5944E+01 | 1.3175E+01 *X | -1.0035E+00 *X2 | 1.3986E-02 *X3 | |
| | + 0(60C)* | -1.5869E+00 | 1.2743E-01 *X | -1.2223E-03 *X2 | | |
| | + 0(64C)* | 1.1108E+01 | -8.9198E-01 *X | 8.5561E-03 *X2 | | |
| 0(53C)*0(50C)= | +J0(33S)* | -4.2294E+03 | 2.1852E+03 *X | -3.4070E+02 *X2 | 1.5664E+01 *X3 | |
| | + 0(43C)* | 1.3232E+04 | -3.7943E+03 *X | 2.8901E+02 *X2 | -4.0280E+00 *X3 | |
| | +J0(53S)* | 6.0231E+02 | -9.4615E+01 *X | 3.0769E+00 *X2 | | |
| | + 0(63C)* | -2.7770E+03 | 2.2299E+02 *X | -2.1390E+00 *X2 | | |
| 0(53C)*0(51C)= | + 0(22C)* | -2.9203E+02 | 2.8599E+02 *X | -8.8783E+01 *X2 | 9.9953E+00 *X3 | -2.4837E-01 *X4 |
| | +J0(32S)* | 1.6917E+03 | -8.7407E+02 *X | 1.3628E+02 *X2 | -6.2657E+00 *X3 | |
| | + 0(44C)* | 1.1027E+03 | -3.1620E+02 *X | 2.4004E+01 *X2 | -3.3566E-01 *X3 | |
| | +J0(52S)* | -2.4092E+03 | 3.7846E+02 *X | -1.2308E+01 *X2 | | |
| | +J0(54S)* | -1.8069E+03 | 2.8385E+02 *X | -9.2308E+00 *X2 | | |
| | + 0(62C)* | 2.0365E+02 | -1.6353E+01 *X | 1.5686E-01 *X2 | | |
| | + 0(64C)* | -1.4440E+02 | 1.1596E+01 *X | -1.1123E-01 *X2 | | |
| 0(53C)*0(52C)= | +J0(11S)* | -8.4156E+00 | 1.9075E+01 *X | -1.2670E+01 *X2 | 3.1169E+00 *X3 | -2.4935E-01 *X4 |
| | + 0(21C)* | 1.0430E+02 | -1.0214E+02 *X | 3.1708E+01 *X2 | -3.5698E+00 *X3 | 1.0656E-01 *X4 |
| | +J0(31S)* | -6.0420E+00 | 3.1217E+00 *X | -4.8671E-01 *X2 | 2.2378E-02 *X3 | |
| | + 0(41C)* | -1.5752E+02 | 4.5171E+01 *X | -3.4406E+00 *X2 | 4.7952E-02 *X3 | |
| | +J0(51S)* | 8.6044E+01 | -1.3516E+01 *X | 4.3956E-01 *X2 | | |
| | +J0(55S)* | -1.8069E+02 | 2.8385E+01 *X | -9.2308E-01 *X2 | | |
| | + 0(61C)* | -7.4053E+00 | 5.9465E-01 *X | -5.7041E-03 *X2 | | |
| | + U(65C)* | 1.2219E+02 | -9.8118E+00 *X | 9.4118E-02 *X2 | | |
| 0(53C)*0(53C)= | + 0(00C)* | 1.1221E+01 *X | -2.5434E+01 *X2 | 1.6894E+01 *X3 | -4.1558E+00 *X4 | 3.3247E-01 *X5 |
| | + 0(20C)* | 2.0859E+01 | -2.0428E+01 *X | 6.3417E+00 *X2 | -7.1395E-01 *X3 | 2.1312E-02 *X4 |
| | + 0(40C)* | 1.8903E+02 | -5.4205E+01 *X | 4.1287E+00 *X2 | -5.7542E-02 *X3 | |
| | + 0(60C)* | -3.0679E+01 | 2.4636E+00 *X | -2.3631E-02 *X2 | | |
| | + 0(66C)* | 4.8875E+02 | -3.9247E+01 *X | 3.7647E-01 *X2 | | |

| | | | | | | |
|----------------|-----------|---------------|-----------------|-----------------|-----------------|-----------------|
| O(54C)*O(50C)= | + O(44C)* | -1.1027E+03 | 3.1620E+02 *X | -2.4084E+01 *X2 | 3.3566E-01 *X3 | |
| | + O(54S)* | 3.6138E+03 | -5.6769E+02 *X | 1.8462E+01 *X2 | | |
| | + O(64C)* | -2.2216E+02 | 1.7840E+01 *X | -1.7112E-01 *X2 | | |
| O(54C)*O(51C)= | + O(33S)* | -1.4098E+02 | 7.2839E+01 *X | -1.1357E+01 *X2 | 5.2214E-01 *X3 | |
| | + O(43C)* | 7.3510E+02 | -2.1080E+02 *X | 1.6056E+01 *X2 | -2.2378E-01 *X3 | |
| | + O(53S)* | -1.0038E+02 | 1.5769E+01 *X | -5.1282E-01 *X2 | | |
| | + O(55S)* | 1.8069E+02 | -2.8385E+01 *X | 9.2308E-01 *X2 | | |
| | + O(63C)* | -1.8513E+01 | 1.4866E+00 *X | -1.4260E-02 *X2 | | |
| | + O(65C)* | -3.6656E+02 | 2.9435E+01 *X | -2.8235E-01 *X2 | | |
| O(54C)*O(52C)= | + O(22C)* | -1.0430E+01 | 1.0214E+01 *X | -3.1708E+00 *X2 | 3.5698E-01 *X3 | -1.0656E-02 *X4 |
| | + O(32S)* | 9.0629E+01 | -4.6825E+01 *X | 7.3007E+00 *X2 | -3.3566E-01 *X3 | |
| | + O(42C)* | -2.6254E+01 | 7.5285E+00 *X | -5.7343E-01 *X2 | 7.9920E-03 *X3 | |
| | + O(62C)* | 9.2567E+00 | -7.4332E-01 *X | 7.1301E-03 *X2 | | |
| | + O(66C)* | -2.0365E+01 | 1.6353E+00 *X | -1.5686E-02 *X2 | | |
| O(54C)*O(53C)= | + O(11S)* | -8.4156E+00 | 1.9075E+01 *X | -1.2670E+01 *X2 | 3.1169E+00 *X3 | -2.4935E-01 *X4 |
| | + O(21C)* | 1.4601E+02 | -1.4299E+02 *X | 4.4392E+01 *X2 | -4.9977E+00 *X3 | 1.4718E-01 *X4 |
| | + O(31S)* | -9.6671E+01 | 4.9947E+01 *X | -7.7874E+00 *X2 | 3.5804E-01 *X3 | |
| | + O(51S)* | 8.6044E+01 | -1.3516E+01 *X | 4.3956E-01 *X2 | | |
| | + O(61C)* | -8.1459E+01 | 6.5412E+00 *X | -6.2745E-02 *X2 | | |
| O(54C)*O(54C)= | + O(00C)* | 6.2338E-01 *X | -1.4130E+00 *X2 | 9.3853E-01 *X3 | -2.3088E-01 *X4 | 1.8470E-02 *X5 |
| | + O(20C)* | -6.9530E+00 | 6.8092E+00 *X | -2.1139E+00 *X2 | 2.3798E-01 *X3 | -7.1040E-03 *X4 |
| | + O(40C)* | 1.0501E+01 | -3.0114E+00 *X | 2.2937E-01 *X2 | -3.1968E-03 *X3 | |
| | + O(60C)* | 2.8211E+00 | -2.2653E-01 *X | 2.1730E-03 *X2 | | |
| O(55C)*O(50C)= | + O(55S)* | -1.8069E+03 | 2.8385E+02 *X | -9.2308E+00 *X2 | | |
| | + O(65C)* | 6.1094E+03 | -4.9059E+02 *X | 4.7059E+00 *X2 | | |
| O(55C)*O(51C)= | + O(44C)* | -3.6755E+02 | 1.0540E+02 *X | -8.0280E+00 *X2 | 1.1189E-01 *X3 | |
| | + O(54S)* | 1.8069E+03 | -2.8385E+02 *X | 9.2308E+00 *X2 | | |
| | + O(64C)* | -2.7770E+02 | 2.2299E+01 *X | -2.1390E-01 *X2 | | |
| | + O(66C)* | 2.0365E+02 | -1.6353E+01 *X | 1.5686E-01 *X2 | | |
| O(55C)*O(52C)= | + O(33S)* | -5.0350E+01 | 2.6014E+01 *X | -4.0559E+00 *X2 | 1.8648E-01 *X3 | |
| | + O(43C)* | 3.6755E+02 | -1.0540E+02 *X | 8.0280E+00 *X2 | -1.1189E-01 *X3 | |
| | + O(53S)* | -1.0038E+02 | 1.5769E+01 *X | -5.1282E-01 *X2 | | |
| | + O(63C)* | 9.2567E+01 | -7.4332E+00 *X | 7.1301E-02 *X2 | | |
| O(55C)*O(53C)= | + O(22C)* | -1.0430E+02 | 1.0214E+02 *X | -3.1708E+01 *X2 | 3.5698E+00 *X3 | -1.0656E-01 *X4 |
| | + O(32S)* | 1.2084E+03 | -6.2434E+02 *X | 9.7343E+01 *X2 | -4.4755E+00 *X3 | |
| | + O(42C)* | -6.3009E+02 | 1.8068E+02 *X | -1.3762E+01 *X2 | 1.9181E-01 *X3 | |
| | + O(52S)* | 2.4092E+03 | -3.7846E+02 *X | 1.2308E+01 *X2 | | |
| | + O(62C)* | -1.8513E+02 | 1.4866E+01 *X | -1.4260E-01 *X2 | | |
| O(55C)*O(54C)= | + O(11S)* | -4.6753E+00 | 1.0597E+01 *X | -7.0390E+00 *X2 | 1.7316E+00 *X3 | -1.3853E-01 *X4 |
| | + O(21C)* | 1.0430E+02 | -1.0214E+02 *X | 3.1708E+01 *X2 | -3.5698E+00 *X3 | 1.0656E-01 *X4 |
| | + O(31S)* | -1.2084E+02 | 6.2434E+01 *X | -9.7343E+00 *X2 | 4.4755E-01 *X3 | |
| | + O(41C)* | 2.1003E+02 | -6.0228E+01 *X | 4.5874E+00 *X2 | -6.3936E-02 *X3 | |
| | + O(51S)* | -8.6044E+01 | 1.3516E+01 *X | -4.3956E-01 *X2 | | |
| | + O(61C)* | 3.7027E+01 | -2.9733E+00 *X | 2.8520E-02 *X2 | | |

| | | | | | | |
|----------------|-----------|---------------|-----------------|-----------------|-----------------|-----------------|
| 0(55C)+0(55C)= | + 0(00C)* | 6.2338E+00 *X | -1.4130E+01 *X2 | 9.3853E+00 *X3 | -2.3088E+00 *X4 | 1.8470E-01 *X5 |
| | + 0(20C)* | -1.7383E+02 | 1.7023E+02 *X | -5.2847E+01 *X2 | 5.9496E+00 *X3 | -1.7760E-01 *X4 |
| | + 0(40C)* | -1.0501E+02 | 3.0114E+01 *X | -2.2937E+00 *X2 | 3.1968E-02 *X3 | |
| | + 0(60C)* | -8.8159E+00 | 7.0792E-01 *X | -6.7906E-03 *X2 | | |
| 0(60C)+0(10C)= | + 0(50C)* | -8.0769E+00 | 9.2308E-01 *X | | | |
| 0(60C)+0(11C)= | + 0(51C)* | 2.0192E+01 | -2.3077E+00 *X | | | |
| | + 0(61S)* | 2.1000E+01 | | | | |
| 0(61C)+0(10C)= | + 0(51C)* | -3.3654E+00 | 3.8462E-01 *X | | | |
| | + 0(61S)* | -5.0000E-01 | | | | |
| 0(61C)+0(11C)= | + 0(50C)* | -6.7308E-01 | 7.6923E-02 *X | | | |
| | + 0(52C)* | 6.7308E+00 | -7.6923E-01 *X | | | |
| | + 0(62S)* | 1.2500E+00 | | | | |
| 0(62C)+0(10C)= | + 0(52C)* | -2.1538E+01 | 2.4615E+00 *X | | | |
| | + 0(62S)* | -1.0000E+00 | | | | |
| 0(62C)+0(11C)= | + 0(51C)* | -2.6923E+00 | 3.0769E-01 *X | | | |
| | + 0(53C)* | 1.3462E+00 | -1.5385E-01 *X | | | |
| | + 0(61S)* | 2.0000E+00 | | | | |
| | + 0(63S)* | 3.0000E+00 | | | | |
| 0(63C)+0(10C)= | + 0(53C)* | -2.0192E+00 | 2.3077E-01 *X | | | |
| | + 0(63S)* | -1.5000E+00 | | | | |
| 0(63C)+0(11C)= | + 0(52C)* | -8.0769E+00 | 9.2308E-01 *X | | | |
| | + 0(54C)* | 2.0192E+00 | -2.3077E-01 *X | | | |
| | + 0(62S)* | 7.5000E-01 | | | | |
| | + 0(64S)* | 7.5000E-01 | | | | |
| 0(64C)+0(10C)= | + 0(54C)* | -1.3462E+01 | 1.5385E+00 *X | | | |
| | + 0(64S)* | -2.0000E+00 | | | | |
| 0(64C)+0(11C)= | + 0(53C)* | -3.3654E+00 | 3.8462E-01 *X | | | |
| | + 0(55C)* | 6.7308E-01 | -7.6923E-02 *X | | | |
| | + 0(63S)* | 2.5000E+00 | | | | |
| | + 0(65S)* | 5.5000E+00 | | | | |
| 0(65C)+0(10C)= | + 0(55C)* | -6.7308E-01 | 7.6923E-02 *X | | | |
| | + 0(65S)* | -2.5000E+00 | | | | |
| 0(65C)+0(11C)= | + 0(54C)* | -3.3654E+00 | 3.8462E-01 *X | | | |
| | + 0(64S)* | 2.5000E-01 | | | | |
| | + 0(66S)* | 2.5000E-01 | | | | |
| 0(66C)+0(10C)= | + 0(66S)* | -3.0000E+00 | | | | |

| | | | | |
|----------------|-----------|-------------|----------------|-----------------|
| O(66C)*O(11C)= | + O(55C)* | -4.0385E+00 | 4.6154E-01 *X | |
| | +D(65S)* | 3.0000E+00 | | |
| O(60C)*O(20C)= | + O(40C)* | 6.6084E+01 | -1.8566E+01 *X | 1.2587E+00 *X2 |
| | + O(60C)* | -1.5655E+01 | 5.0909E-01 *X | |
| O(60C)*O(21C)= | + O(41C)* | -8.8112E+01 | 2.4755E+01 *X | -1.6783E+00 *X2 |
| | +D(51S)* | -7.0673E+01 | 8.0769E+00 *X | |
| | + O(61C)* | -7.8273E+00 | 2.5455E-01 *X | |
| O(60C)*O(22C)= | + O(42C)* | 4.4056E+01 | -1.2378E+01 *X | 8.3916E-01 *X2 |
| | +D(52S)* | 5.6538E+02 | -6.4615E+01 *X | |
| | + O(62C)* | 7.8273E+01 | -2.5455E+00 *X | |
| O(61C)*O(20C)= | + O(41C)* | 4.4056E+01 | -1.2378E+01 *X | 8.3916E-01 *X2 |
| | +D(51S)* | 1.0096E+01 | -1.1538E+00 *X | |
| | + O(61C)* | -1.4536E+01 | 4.7273E-01 *X | |
| O(61C)*O(21C)= | + O(40C)* | 1.8357E+00 | -5.1573E-01 *X | 3.4965E-02 *X2 |
| | + O(42C)* | -3.6713E+00 | 1.0315E+00 *X | -6.9930E-02 *X2 |
| | +D(52S)* | -3.0288E+01 | 3.4615E+00 *X | |
| | + O(60C)* | -9.3182E-02 | 3.0303E-03 *X | |
| | + O(62C)* | -1.3977E+00 | 4.5455E-02 *X | |
| O(61C)*O(22C)= | + O(41C)* | -7.3427E+00 | 2.0629E+00 *X | -1.3986E-01 *X2 |
| | + O(43C)* | 7.3427E+00 | -2.0629E+00 *X | 1.3986E-01 *X2 |
| | +D(51S)* | -1.0096E+01 | 1.1538E+00 *X | |
| | +D(53S)* | 6.7308E+00 | -7.6923E-01 *X | |
| | + O(61C)* | -7.8273E+00 | 2.5455E-01 *X | |
| | + O(63C)* | 1.1182E+01 | -3.6364E-01 *X | |
| O(62C)*O(20C)= | + O(42C)* | 3.5245E+01 | -9.9021E+00 *X | 6.7133E-01 *X2 |
| | +D(52S)* | 1.2923E+02 | -1.4769E+01 *X | |
| | + O(62C)* | -1.1182E+01 | 3.6364E-01 *X | |
| O(62C)*O(21C)= | + O(41C)* | 1.1748E+01 | -3.3007E+00 *X | 2.2378E-01 *X2 |
| | + O(43C)* | -1.1748E+01 | 3.3007E+00 *X | -2.2378E-01 *X2 |
| | +D(51S)* | -4.0385E+00 | 4.6154E-01 *X | |
| | +D(53S)* | -7.4038E+00 | 8.4615E-01 *X | |
| | + O(61C)* | -2.2364E+00 | 7.2727E-02 *X | |
| | + O(63C)* | -5.5909E+00 | 1.8182E-01 *X | |
| O(62C)*O(22C)= | + O(40C)* | 2.9371E+00 | -8.2517E-01 *X | 5.5944E-02 *X2 |
| | + O(44C)* | 1.4685E+00 | -4.1259E-01 *X | 2.7972E-02 *X2 |
| | +D(54S)* | 2.4231E+01 | -2.7692E+00 *X | |
| | + O(60C)* | 1.4909E+00 | -4.8485E-02 *X | |
| | + O(64C)* | 6.7091E+00 | -2.1818E-01 *X | |
| O(63C)*O(20C)= | + O(43C)* | 5.2867E+01 | -1.4853E+01 *X | 1.0070E+00 *X2 |
| | +D(53S)* | 1.8173E+01 | -2.0769E+00 *X | |
| | + O(63C)* | -5.5909E+00 | 1.8182E-01 *X | |

| | | | | | |
|----------------|-----------|-------------|----------------|-----------------|----------------|
| D(63C)*D(21C)= | + D(42C)* | 4.4056E+00 | -1.2378E+00 *X | 8.3916E-02 *X2 | |
| | + D(44C)* | -1.1014E+00 | 3.0944E-01 *X | -2.0979E-02 *X2 | |
| | +D(52S)* | -4.0385E+00 | 4.6154E-01 *X | | |
| | +D(54S)* | -1.3125E+01 | 1.5000E+00 *X | | |
| | + D(62C)* | -1.3977E+00 | 4.5455E-02 *X | | |
| | + D(64C)* | -1.9568E+00 | 6.3636E-02 *X | | |
| D(63C)*D(22C)= | + D(41C)* | 8.8112E+00 | -2.4755E+00 *X | 1.6783E-01 *X2 | |
| | +D(51S)* | -8.0769E+00 | 9.2308E-01 *X | | |
| | +D(55S)* | 2.0192E+00 | -2.3077E-01 *X | | |
| | + D(61C)* | 4.4727E+00 | -1.4545E-01 *X | | |
| | + D(65C)* | 1.2300E+01 | -4.0000E-01 *X | | |
| D(64C)*D(20C)= | + D(44C)* | 2.2028E+01 | -6.1888E+00 *X | 4.1958E-01 *X2 | |
| | +D(54S)* | 1.6154E+02 | -1.8462E+01 *X | | |
| | + D(64C)* | 2.2364E+00 | -7.2727E-02 *X | | |
| D(64C)*D(21C)= | + D(43C)* | 2.9371E+01 | -8.2517E+00 *X | 5.5944E-01 *X2 | |
| | +D(53S)* | 1.6827E+00 | -1.9231E-01 *X | | |
| | +D(55S)* | -5.0481E+00 | 5.7692E-01 *X | | |
| | + D(63C)* | -6.5227E+00 | 2.1212E-01 *X | | |
| | + D(65C)* | -1.8450E+01 | 6.0000E-01 *X | | |
| D(64C)*D(22C)= | + D(42C)* | 1.4685E+01 | -4.1259E+00 *X | 2.7972E-01 *X2 | |
| | +D(52S)* | -8.0769E+01 | 9.2308E+00 *X | | |
| | + D(62C)* | 5.5909E+00 | -1.8182E-01 *X | | |
| | + D(66C)* | 4.1000E+00 | -1.3333E-01 *X | | |
| D(65C)*D(20C)= | +D(55S)* | 1.0096E+01 | -1.1538E+00 *X | | |
| | + D(65C)* | 1.2300E+01 | -4.0000E-01 *X | | |
| D(65C)*D(21C)= | + D(44C)* | 1.8357E+00 | -5.1573E-01 *X | 3.4965E-02 *X2 | |
| | +D(54S)* | 5.0481E+00 | -5.7692E-01 *X | | |
| | + D(64C)* | -8.3864E-01 | 2.7273E-02 *X | | |
| | + D(66C)* | -1.0250E+00 | 3.3333E-02 *X | | |
| D(65C)*D(22C)= | + D(43C)* | 1.4685E+01 | -4.1259E+00 *X | 2.7972E-01 *X2 | |
| | +D(53S)* | -3.3654E+00 | 3.8462E-01 *X | | |
| | + D(63C)* | 1.8636E+00 | -6.0606E-02 *X | | |
| D(66C)*D(20C)= | + D(66C)* | 2.4600E+01 | -8.0000E-01 *X | | |
| D(66C)*D(21C)= | +D(55S)* | 1.0096E+01 | -1.1538E+00 *X | | |
| | + D(65C)* | -1.2300E+01 | 4.0000E-01 *X | | |
| D(66C)*D(22C)= | + D(44C)* | 2.2028E+01 | -6.1888E+00 *X | 4.1958E-01 *X2 | |
| | +D(54S)* | -4.0385E+01 | 4.6154E+00 *X | | |
| | + D(64C)* | 2.2364E+00 | -7.2727E-02 *X | | |
| D(60C)*D(30C)= | + D(30C)* | -7.3427E+02 | 4.0210E+02 *X | -6.8998E+01 *X2 | 3.7296E+00 *X3 |
| | + D(50C)* | 2.6385E+02 | -3.6436E+01 *X | 7.1795E-01 *X2 | |

| | | | | | |
|----------------|--|---|---|---|-----------------------------------|
| O(60C)*O(31C)= | † O(31C)* † IO(41S)* † IO(61S)* | 5.5070E+02 1.5420E+03 -5.1927E+02 | -3.0157E+02 *X -4.3322E+02 *X 3.0545E+01 *X | 5.1748E+01 *X2 2.9371E+01 *X2 | -2.7972E+00 *X3 |
| O(60C)*O(32C)= | † O(32C)* † IO(42S)* † O(52C)* † IO(62S)* | -2.2028E+02 -3.0839E+02 -1.5831E+03 -6.4909E+01 | 1.2043E+02 *X 8.6643E+01 *X 2.1862E+02 *X 3.8182E+00 *X | -2.0699E+01 *X2 -5.8741E+00 *X2 -4.3077E+00 *X2 | 1.1189E+00 *X3 |
| O(60C)*O(33C)= | † O(33C)* † IO(43S)* † O(53C)* † IO(63S)* | 3.4713E+01 9.2517E+02 5.2749E+02 7.7891E+02 | -2.0105E+01 *X -2.5993E+02 *X -7.2872E+01 *X -4.5818E+01 *X | 3.4499E+00 *X2 1.7622E+01 *X2 1.4359E+00 *X2 | -1.8648E-01 *X3 |
| O(61C)*O(30C)= | † O(31C)* † IO(41S)* † O(51C)* † IO(61S)* | -9.1783E+01 -1.1014E+02 9.4231E+01 3.7091E+01 | 5.0262E+01 *X 3.0944E+01 *X -1.3013E+01 *X -2.1818E+00 *X | -8.6247E+00 *X2 -2.0979E+00 *X2 2.5641E-01 *X2 | 4.6620E-01 *X3 |
| O(61C)*O(31C)= | † O(30C)* † O(32C)* † IO(42S)* † O(50C)* † O(52C)* † IO(62S)* | -6.1189E+01 9.1783E+01 9.1783E+01 1.2564E+01 1.8846E+02 -2.3182E+01 | 3.3508E+01 *X -5.0262E+01 *X -2.5787E+01 *X -1.7350E+00 *X -2.6026E+01 *X 1.3636E+00 *X | -5.7498E+00 *X2 8.6247E+00 *X2 1.7483E+00 *X2 3.4188E-02 *X2 5.1282E-01 *X2 | 3.1080E-01 *X3 -4.6620E-01 *X3 |
| O(61C)*O(32C)= | † O(31C)* † O(33C)* † IO(41S)* † IO(43S)* † O(51C)* † O(53C)* † IO(63S)* | 9.1783E+00 -3.0594E+00 4.0385E+01 -6.2413E+01 1.8846E+01 -2.5188E+01 -1.8545E+01 | -5.0262E+00 *X 1.6754E+00 *X -1.1346E+01 *X 1.7535E+01 *X -2.6026E+00 *X 3.4701E+00 *X 1.0909E+00 *X | 8.6247E-01 *X2 -2.8749E-01 *X2 7.6923E-01 *X2 -1.1888E+00 *X2 5.1282E-02 *X2 -6.8376E-02 *X2 | -4.6620E-02 *X3 1.5540E-02 *X3 |
| O(61C)*O(33C)= | † O(32C)* † IO(42S)* † IO(44S)* † O(52C)* † O(54C)* † IO(62S)* † IO(64S)* | -1.8357E+01 -3.3042E+01 1.1014E+01 -2.4385E+02 1.1308E+02 -3.2455E+01 2.7818E+01 | 1.0052E+01 *X 9.2832E+00 *X -3.0944E+00 *X 3.6436E+01 *X -1.5615E+01 *X 1.9091E+00 *X -1.6364E+00 *X | -1.7249E+00 *X2 -6.2937E-01 *X2 2.0979E-01 *X2 -7.1795E-01 *X2 3.0769E-01 *X2 | 9.3240E-02 *X3 |
| O(62C)*O(30C)= | † O(32C)* † IO(42S)* † O(52C)* † IO(62S)* | -2.9371E+02 -1.7422E+02 3.0154E+02 6.4909E+01 | 1.6084E+02 *X 4.9510E+01 *X -4.1641E+01 *X -3.8182E+00 *X | -2.7399E+01 *X2 -3.3566E+00 *X2 8.2051E-01 *X2 | 1.4918E+00 *X3 |
| O(62C)*O(31C)= | † O(31C)* † O(33C)* † IO(41S)* † IO(43S)* † O(51C)* † O(53C)* † IO(61S)* † IO(63S)* | -7.3427E+01 2.4476E+01 2.9371E+01 3.8182E+02 7.5385E+01 8.7949E+01 -3.7091E+01 -1.8545E+01 | 4.0210E+01 *X -1.3403E+01 *X -8.2517E+00 *X -1.0727E+02 *X -1.0410E+01 *X -1.2145E+01 *X 2.1818E+00 *X 1.0909E+00 *X | -6.8998E+00 *X2 2.2999E+00 *X2 5.5944E-01 *X2 7.2727E+00 *X2 2.0913E-01 *X2 2.3932E-01 *X2 | 3.7296E-01 *X3 -1.2432E-01 *X3 |

| | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|
| 0(62C)*0(32C)= | + 0(30C)* | -1.9580E+01 | 1.0723E+01 *X | -1.8399E+00 *X2 | 9.9456E-02 *X3 |
| | +J0(44S)* | -1.4685E+01 | 4.1259E+00 *X | -2.7972E-01 *X2 | |
| | + 0(50C)* | -5.0256E+00 | 6.9402E-01 *X | -1.3675E-02 *X2 | |
| | + 0(54C)* | -1.1308E+02 | 1.5615E+01 *X | -3.0769E-01 *X2 | |
| | +J0(64S)* | -1.6691E+01 | 9.8182E-01 *X | | |
| 0(62C)*0(33C)= | + 0(31C)* | 1.4685E+01 | -8.0420E+00 *X | 1.3800E+00 *X2 | -7.4592E-02 *X3 |
| | +J0(41S)* | 8.8112E+01 | -2.4755E+01 *X | 1.6783E+00 *X2 | |
| | + 0(51C)* | 7.5385E+01 | -1.0410E+01 *X | 2.0513E-01 *X2 | |
| | + 0(55C)* | 2.2615E+01 | -3.1231E+00 *X | 6.1538E-02 *X2 | |
| | +J0(61S)* | 5.1927E+01 | -3.0545E+00 *X | | |
| | +J0(65S)* | 1.2240E+02 | -7.2000E+00 *X | | |
| 0(63C)*0(30C)= | + 0(33C)* | -3.6713E+01 | 2.0105E+01 *X | -3.4499E+00 *X2 | 1.8648E-01 *X3 |
| | +J0(43S)* | -3.9650E+02 | 1.1140E+02 *X | -7.5524E+00 *X2 | |
| | + 0(53C)* | -1.8846E+01 | 2.6026E+00 *X | -5.1282E-02 *X2 | |
| | +J0(63S)* | 7.4182E+01 | -4.3636E+00 *X | | |
| 0(63C)*0(31C)= | + 0(32C)* | -1.1014E+02 | 6.0315E+01 *X | -1.0350E+01 *X2 | 5.5944E-01 *X3 |
| | +J0(42S)* | -2.2028E+01 | 6.1888E+00 *X | -4.1958E-01 *X2 | |
| | +J0(44S)* | 4.4056E+01 | -1.2378E+01 *X | 8.3916E-01 *X2 | |
| | + 0(52C)* | 2.2615E+02 | -3.1231E+01 *X | 6.1538E-01 *X2 | |
| | + 0(54C)* | 2.2615E+02 | -3.1231E+01 *X | 6.1538E-01 *X2 | |
| | +J0(62S)* | -4.6364E+00 | 2.7273E-01 *X | | |
| | +J0(64S)* | 9.2727E+00 | -5.4545E-01 *X | | |
| 0(63C)*0(32C)= | + 0(31C)* | -1.1014E+01 | 6.0315E+00 *X | -1.0350E+00 *X2 | 5.5944E-02 *X3 |
| | +J0(41S)* | 2.2028E+01 | -6.1888E+00 *X | 4.1958E-01 *X2 | |
| | + 0(55C)* | -1.1308E+01 | 1.5615E+00 *X | -3.0769E-02 *X2 | |
| | +J0(61S)* | -7.4182E+00 | 4.3636E-01 *X | | |
| | +J0(65S)* | -4.0800E+01 | 2.4000E+00 *X | | |
| 0(63C)*0(33C)= | + 0(30C)* | -1.4685E+01 | 8.0420E+00 *X | -1.3800E+00 *X2 | 7.4592E-02 *X3 |
| | + 0(50C)* | -1.5077E+01 | 2.0821E+00 *X | -4.1026E-02 *X2 | |
| | +J0(66S)* | 1.0200E+01 | -6.0000E-01 *X | | |
| 0(64C)*0(30C)= | +J0(44S)* | -2.2028E+02 | 6.1888E+01 *X | -4.1958E+00 *X2 | |
| | + 0(54C)* | -5.6538E+02 | 7.8077E+01 *X | -1.5385E+00 *X2 | |
| | +J0(64S)* | 5.5636E+01 | -3.2727E+00 *X | | |
| 0(64C)*0(31C)= | + 0(33C)* | -6.1189E+01 | 3.3508E+01 *X | -5.7498E+00 *X2 | 3.1080E-01 *X3 |
| | +J0(43S)* | -3.6713E+02 | 1.0315E+02 *X | -6.9930E+00 *X2 | |
| | + 0(53C)* | 6.2821E+01 | -8.6752E+00 *X | 1.7094E-01 *X2 | |
| | + 0(55C)* | 1.1308E+02 | -1.5615E+01 *X | 3.0769E-01 *X2 | |
| | +J0(63S)* | 3.0909E+01 | -1.6182E+00 *X | | |
| | +J0(65S)* | 2.0400E+02 | -1.2000E+01 *X | | |
| 0(64C)*0(32C)= | + 0(32C)* | -7.3427E+01 | 4.0210E+01 *X | -6.8998E+00 *X2 | 3.7296E-01 *X3 |
| | +J0(42S)* | 1.4685E+01 | -4.1259E+00 *X | 2.7972E-01 *X2 | |
| | + 0(52C)* | 7.5385E+01 | -1.0410E+01 *X | 2.0513E-01 *X2 | |
| | +J0(62S)* | -1.3909E+01 | 8.1818E-01 *X | | |
| | +J0(66S)* | -1.7000E+01 | 1.0000E+00 *X | | |

| | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|
| 0(64C)*0(33C)= | + 0(31C)* | -3.6713E+01 | 2.0105E+01 *X | -3.4499E+00 *X2 | 1.8648E-01 *X3 |
| | +10(41S)* | 1.3217E+02 | -3.7133E+01 *X | 2.5175E+00 *X2 | |
| | + 0(51C)* | -7.5385E+01 | 1.0410E+01 *X | -2.0513E-01 *X2 | |
| | +10(61S)* | 3.7091E+01 | -2.1818E+00 *X | | |
| 0(65C)*0(30C)= | + 0(55C)* | -5.6538E+01 | 7.8077E+00 *X | -1.5385E-01 *X2 | |
| 0(65C)*0(31C)= | +10(44S)* | -3.6713E+01 | 1.0315E+01 *X | -6.9930E-01 *X2 | |
| | +10(64S)* | 9.2727E+00 | -5.4545E-01 *X | | |
| | +10(66S)* | 1.7000E+01 | -1.0000E+00 *X | | |
| 0(65C)*0(32C)= | + 0(33C)* | -6.1189E+00 | 3.3508E+00 *X | -5.7498E-01 *X2 | 3.1080E-01 *X3 |
| | +10(43S)* | -7.3427E+00 | 2.0629E+00 *X | -1.3986E-01 *X2 | |
| | + 0(53C)* | 6.2821E+00 | -8.6752E-01 *X | 1.7094E-02 *X2 | |
| | +10(63S)* | -6.1818E+00 | 3.6364E-01 *X | | |
| 0(65C)*0(33C)= | + 0(32C)* | -3.6713E+01 | 2.0105E+01 *X | -3.4499E+00 *X2 | 1.8648E-01 *X3 |
| | +10(42S)* | 2.2028E+01 | -6.1888E+00 *X | 4.1958E-01 *X2 | |
| | + 0(52C)* | -7.5385E+01 | 1.0410E+01 *X | -2.0513E-01 *X2 | |
| | +10(62S)* | 4.6364E+00 | -2.7273E-01 *X | | |
| 0(66C)*0(30C)= | +10(66S)* | -1.0200E+02 | 6.0000E+00 *X | | |
| 0(66C)*0(31C)= | + 0(55C)* | -1.1308E+02 | 1.5615E+01 *X | -3.0769E-01 *X2 | |
| | +10(65S)* | 2.0400E+02 | -1.2000E+01 *X | | |
| 0(66C)*0(32C)= | +10(44S)* | -4.4056E+01 | 1.2378E+01 *X | -8.3916E-01 *X2 | |
| | + 0(54C)* | 1.1308E+02 | -1.5615E+01 *X | 3.0769E-01 *X2 | |
| | +10(64S)* | -9.2727E+00 | 5.4545E-01 *X | | |
| 0(66C)*0(33C)= | + 0(33C)* | -7.3427E+01 | 4.0210E+01 *X | -6.8998E+00 *X2 | 3.7296E-01 *X3 |
| | +10(43S)* | 2.6434E+02 | -7.4266E+01 *X | 5.0350E+00 *X2 | |
| | + 0(53C)* | -3.7692E+01 | 5.2051E+00 *X | -1.0256E-01 *X2 | |
| | +10(63S)* | 1.8545E+01 | -1.0909E+00 *X | | |
| 0(60C)*0(40C)= | + 0(20C)* | 4.4056E+03 | -4.6154E+03 *X | 1.6203E+03 *X2 | -2.2937E+02 *X3 |
| | + 0(40C)* | -5.3748E+03 | 1.6276E+03 *X | -1.3538E+02 *X2 | 2.2378E+00 *X3 |
| | + 0(60C)* | 1.3566E+03 | -1.1470E+02 *X | 1.1979E+00 *X2 | 1.1189E+01 *X4 |
| 0(60C)*0(41C)= | + 0(21C)* | -1.7622E+03 | 1.8462E+03 *X | -6.4811E+02 *X2 | 9.1748E+01 *X3 |
| | +10(31S)* | -2.6984E+03 | 1.4777E+03 *X | -2.5357E+02 *X2 | 1.3706E+01 *X3 |
| | + 0(41C)* | 2.6874E+02 | -8.1378E+01 *X | 6.7692E+00 *X2 | -1.1189E-01 *X3 |
| | +10(51S)* | 2.9400E+03 | -4.8677E+02 *X | 1.7231E+01 *X2 | |
| | + 0(61C)* | 6.7829E+02 | -5.7348E+01 *X | 5.9893E-01 *X2 | |
| 0(60C)*0(42C)= | + 0(22C)* | 4.4056E+02 | -4.6154E+02 *X | 1.6203E+02 *X2 | -2.2937E+01 *X3 |
| | +10(32S)* | 1.0794E+04 | -5.9108E+03 *X | 1.0143E+03 *X2 | -5.4825E+01 *X3 |
| | + 0(42C)* | 5.9123E+03 | -1.7903E+03 *X | 1.4892E+02 *X2 | -2.4615E+00 *X3 |
| | +10(52S)* | 5.8800E+03 | -9.7354E+02 *X | 3.4462E+01 *X2 | |
| | + 0(62C)* | -1.8653E+03 | 1.5771E+02 *X | -1.6471E+00 *X2 | |

| | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|
| O(60C)*O(43C)= | +J0(33S)* | -3.8549E+02 | 2.1110E+02 *X | -3.6224E+01 *X2 | 1.9580E+00 *X3 | |
| | + O(43C)* | -4.5686E+03 | 1.3834E+03 *X | -1.1508E+02 *X2 | 1.9021E+00 *X3 | |
| | +J0(53S)* | -1.4700E+03 | 2.4338E+02 *X | -8.6154E+00 *X2 | | |
| | + O(63C)* | -1.0174E+03 | 8.6021E+01 *X | -8.9840E-01 *X2 | | |
| O(60C)*O(44C)= | + O(44C)* | 1.0750E+03 | -3.2551E+02 *X | 2.7077E+01 *X2 | -4.4755E-01 *X3 | |
| | +J0(54S)* | 8.8200E+03 | -1.4603E+03 *X | 5.1692E+01 *X2 | | |
| | + O(64C)* | 2.0349E+03 | -1.7204E+02 *X | 1.7968E+00 *X2 | | |
| O(61C)*O(40C)= | + O(21C)* | 1.4685E+03 | -1.5385E+03 *X | 5.4009E+02 *X2 | -7.6457E+01 *X3 | 3.7296E+00 *X4 |
| | +J0(31S)* | 1.2850E+03 | -7.0367E+02 *X | 1.2075E+02 *X2 | -6.5268E+00 *X3 | |
| | + O(41C)* | -2.6874E+03 | 8.1378E+02 *X | -6.7692E+01 *X2 | 1.1189E+00 *X3 | |
| | +J0(51S)* | -1.4000E+03 | 2.3179E+02 *X | -8.2051E+00 *X2 | | |
| | + O(61C)* | 1.0336E+03 | -8.7387E+01 *X | 9.1266E-01 *X2 | | |
| O(61C)*O(41C)= | + O(20C)* | 7.3427E+01 | -7.6923E+01 *X | 2.7005E+01 *X2 | -3.8228E+00 *X3 | 1.8648E-01 *X4 |
| | + O(22C)* | -3.6713E+01 | 3.8462E+01 *X | -1.3502E+01 *X2 | 1.9114E+00 *X3 | -9.3240E-02 *X4 |
| | +J0(32S)* | -7.0673E+02 | 3.8702E+02 *X | -6.6410E+01 *X2 | 3.5897E+00 *X3 | |
| | + O(40C)* | -6.7185E+01 | 2.0344E+01 *X | -1.6923E+00 *X2 | 2.7972E-02 *X3 | |
| | + O(42C)* | -2.0156E+02 | 6.1033E+01 *X | -5.0769E+00 *X2 | 8.3916E-02 *X3 | |
| | +J0(52S)* | 7.7000E+02 | -1.2749E+02 *X | 4.5128E+00 *X2 | | |
| | + O(60C)* | 8.0749E+00 | -6.8271E-01 *X | 7.1301E-03 *X2 | | |
| | + O(62C)* | 1.0699E+02 | -9.0459E+00 *X | 9.4474E-02 *X2 | | |
| O(61C)*O(42C)= | + O(21C)* | -1.4685E+02 | 1.5385E+02 *X | -5.4009E+01 *X2 | 7.6457E+00 *X3 | -3.7296E-01 *X4 |
| | +J0(31S)* | -3.2124E+02 | 1.7592E+02 *X | -3.0186E+01 *X2 | 1.6317E+00 *X3 | |
| | +J0(33S)* | 1.9274E+02 | -1.0555E+02 *X | 1.8112E+01 *X2 | -9.7902E-01 *X3 | |
| | + O(41C)* | -4.0311E+02 | 1.2207E+02 *X | -1.0154E+01 *X2 | 1.6783E-01 *X3 | |
| | + O(43C)* | 1.7468E+03 | -5.2895E+02 *X | 4.4000E+01 *X2 | -7.2727E-01 *X3 | |
| | +J0(51S)* | 1.4000E+02 | -2.3179E+01 *X | 8.2051E-01 *X2 | | |
| | +J0(53S)* | 3.1500E+02 | -5.2154E+01 *X | 1.8462E+00 *X2 | | |
| | + O(61C)* | 2.2610E+02 | -1.9116E+01 *X | 1.9964E-01 *X2 | | |
| | + O(63C)* | -9.6898E+01 | 8.1925E+00 *X | -8.5561E-02 *X2 | | |
| O(61C)*O(43C)= | + O(22C)* | 5.2448E+00 | -5.4945E+00 *X | 1.9289E+00 *X2 | -2.7306E-01 *X3 | 1.3320E-02 *X4 |
| | +J0(32S)* | 1.5603E+02 | -8.5446E+01 *X | 1.4662E+01 *X2 | -7.9254E-01 *X3 | |
| | + O(42C)* | 1.2477E+02 | -3.7782E+01 *X | 3.1429E+00 *X2 | -5.1948E-02 *X3 | |
| | + O(44C)* | -6.7185E+01 | 2.0344E+01 *X | -1.6923E+00 *X2 | 2.7972E-02 *X3 | |
| | +J0(52S)* | 4.9000E+02 | -8.1128E+01 *X | 2.8718E+00 *X2 | | |
| | +J0(54S)* | -4.2000E+02 | 6.9538E+01 *X | -2.4615E+00 *X2 | | |
| | + O(62C)* | 1.4131E+01 | -1.1947E+00 *X | 1.2478E-02 *X2 | | |
| | + O(64C)* | -6.0561E+01 | 5.1203E+00 *X | -5.3476E-02 *X2 | | |
| O(61C)*O(44C)= | +J0(33S)* | -3.6713E+01 | 2.0105E+01 *X | -3.4499E+00 *X2 | 1.8648E-01 *X3 | |
| | + O(43C)* | -5.3748E+02 | 1.6276E+02 *X | -1.3538E+01 *X2 | 2.2378E-01 *X3 | |
| | +J0(53S)* | -2.4500E+02 | 4.0564E+01 *X | -1.4359E+00 *X2 | | |
| | +J0(55S)* | 1.0500E+02 | -1.7385E+01 *X | 6.1538E-01 *X2 | | |
| | + O(63C)* | -3.3914E+02 | 2.8674E+01 *X | -2.9947E-01 *X2 | | |
| | + O(65C)* | 5.3294E+02 | -4.5059E+01 *X | 4.7059E-01 *X2 | | |

| | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|
| 0(62C)*0(40C)= | + 0(22C)* | 5.8741E+02 | -6.1538E+02 *X | 2.1604E+02 *X2 | -3.0583E+01 *X3 | 1.4918E+00 *X4 |
| | + 0(32S)* | 8.2238E+03 | -4.5035E+03 *X | 7.7277E+02 *X2 | -4.1772E+01 *X3 | |
| | + 0(52S)* | -1.4000E+04 | 2.3179E+03 *X | -8.2051E+01 *X2 | | |
| | + 0(62C)* | 1.7765E+02 | -1.5020E+01 *X | 1.5686E-01 *X2 | | |
| 0(62C)*0(41C)= | + 0(21C)* | 2.3497E+02 | -2.4615E+02 *X | 8.6415E+01 *X2 | -1.2233E+01 *X3 | 5.9674E-01 *X4 |
| | + 0(31S)* | 5.1399E+01 | -2.8147E+01 *X | 4.8298E+00 *X2 | -2.6107E-01 *X3 | |
| | + 0(33S)* | -2.5699E+02 | 1.4073E+02 *X | -2.4149E+01 *X2 | 1.3054E+00 *X3 | |
| | + 0(41C)* | -5.3748E+02 | 1.6276E+02 *X | -1.3538E+01 *X2 | 2.2378E-01 *X3 | |
| | + 0(43C)* | -1.6124E+03 | 4.8827E+02 *X | -4.0615E+01 *X2 | 6.7133E-01 *X3 | |
| | + 0(51S)* | 7.0000E+01 | -1.1590E+01 *X | 4.1026E-01 *X2 | | |
| | + 0(53S)* | -3.5000E+01 | 5.7949E+00 *X | -2.0513E-01 *X2 | | |
| | + 0(61C)* | 1.7119E+02 | -1.4473E+01 *X | 1.5116E-01 *X2 | | |
| | + 0(63C)* | 3.1492E+02 | -2.6626E+01 *X | 2.7807E-01 *X2 | | |
| 0(62C)*0(42C)= | + 0(20C)* | 1.1748E+02 | -1.2308E+02 *X | 4.3207E+01 *X2 | -6.1166E+00 *X3 | 2.9837E-01 *X4 |
| | + 0(44C)* | 5.3748E+02 | -1.6276E+02 *X | 1.3538E+01 *X2 | -2.2378E-01 *X3 | |
| | + 0(54S)* | 2.3100E+03 | -3.8246E+02 *X | 1.3538E+01 *X2 | | |
| | + 0(60C)* | -3.5529E+01 | 3.0039E+00 *X | -3.1373E-02 *X2 | | |
| | + 0(64C)* | 1.1143E+02 | -9.4214E+00 *X | 9.8396E-02 *X2 | | |
| 0(62C)*0(43C)= | + 0(21C)* | -3.3566E+01 | 3.5165E+01 *X | -1.2345E+01 *X2 | 1.7476E+00 *X3 | -8.5248E-02 *X4 |
| | + 0(31S)* | -9.5455E+01 | 5.2273E+01 *X | -8.9697E+00 *X2 | 4.8485E-01 *X3 | |
| | + 0(41C)* | -2.3035E+02 | 6.9752E+01 *X | -5.8022E+00 *X2 | 9.5904E-02 *X3 | |
| | + 0(51S)* | -7.0000E+01 | 1.1590E+01 *X | -4.1026E-01 *X2 | | |
| | + 0(55S)* | -1.0500E+02 | 1.7345E+01 *X | -6.1538E-01 *X2 | | |
| | + 0(61C)* | 2.2610E+01 | -1.9116E+00 *X | 1.9964E-02 *X2 | | |
| | + 0(65C)* | -3.7306E+02 | 3.1541E+01 *X | -3.2941E-01 *X2 | | |
| 0(62C)*0(44C)= | + 0(22C)* | 8.3916E+00 | -8.7912E+00 *X | 3.0862E+00 *X2 | -4.3690E-01 *X3 | 2.1312E-02 *X4 |
| | + 0(32S)* | 2.9371E+02 | -1.6084E+02 *X | 2.7599E+01 *X2 | -1.4918E+00 *X3 | |
| | + 0(42C)* | 3.0713E+02 | -9.3003E+01 *X | 7.7363E+00 *X2 | -1.2787E-01 *X3 | |
| | + 0(52S)* | 1.9600E+03 | -3.2451E+02 *X | 1.1487E+01 *X2 | | |
| | + 0(62C)* | 2.2610E+02 | -1.9116E+01 *X | 1.9964E-01 *X2 | | |
| | + 0(66C)* | 1.0659E+02 | -9.0118E+00 *X | 9.4118E-02 *X2 | | |
| 0(63C)*0(40C)= | + 0(33S)* | 1.5420E+03 | -8.4441E+02 *X | 1.4490E+02 *X2 | -7.8322E+00 *X3 | |
| | + 0(43C)* | 5.3748E+03 | -1.6276E+03 *X | 1.3538E+02 *X2 | -2.2378E+00 *X3 | |
| | + 0(53S)* | -1.0500E+03 | 1.7385E+02 *X | -6.1538E+00 *X2 | | |
| | + 0(63C)* | -8.7209E+02 | 7.3733E+01 *X | -7.7005E-01 *X2 | | |
| 0(63C)*0(41C)= | + 0(22C)* | 4.4056E+01 | -4.6154E+01 *X | 1.6203E+01 *X2 | -2.2937E+00 *X3 | 1.1189E-01 *X4 |
| | + 0(32S)* | 3.8549E+02 | -2.1110E+02 *X | 3.6224E+01 *X2 | -1.9580E+00 *X3 | |
| | + 0(42C)* | -1.3437E+02 | 4.0689E+01 *X | -3.3846E+00 *X2 | 5.5944E-02 *X3 | |
| | + 0(44C)* | -2.6874E+02 | 8.1378E+01 *X | -6.7692E+00 *X2 | 1.1189E-01 *X3 | |
| | + 0(52S)* | -4.2000E+02 | 6.9538E+01 *X | -2.4615E+00 *X2 | | |
| | + 0(54S)* | -6.3000E+02 | 1.0431E+02 *X | -3.6923E+00 *X2 | | |
| | + 0(62C)* | 7.8730E+01 | -6.6564E+00 *X | 6.9519E-02 *X2 | | |
| | + 0(64C)* | 5.0872E+01 | -4.3011E+00 *X | 4.4920E-02 *X2 | | |

| | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|
| 0(63C)*0(42C)= | + 0(21C)* | 1.7622E+02 | -1.8462E+02 *X | 6.4811E+01 *X2 | -9.1748E+00 *X3 | 4.4755E-01 *X4 |
| | + 0(31S)* | -7.7098E+01 | 4.2220E+01 *X | -7.2448E+00 *X2 | 3.9161E-01 *X3 | |
| | + 0(41C)* | -2.6874E+02 | 8.1378E+01 *X | -6.7692E+00 *X2 | 1.1189E-01 *X3 | |
| | + 0(51S)* | 2.1000E+02 | -3.4769E+01 *X | 1.2308E+00 *X2 | | |
| | + 0(55S)* | 3.1500E+02 | -5.2154E+01 *X | 1.8462E+00 *X2 | | |
| | + 0(61C)* | -3.8759E+01 | 3.2770E+00 *X | -3.4225E-02 *X2 | | |
| | + 0(65C)* | 6.3953E+02 | -5.4071E+01 *X | 5.6471E-01 *X2 | | |
| 0(63C)*0(43C)= | + 0(20C)* | 1.2587E+01 | -1.3187E+01 *X | 4.6294E+00 *X2 | -6.5534E-01 *X3 | 3.1968E-02 *X4 |
| | + 0(40C)* | 1.9196E+01 | -5.8127E+00 *X | 4.8352E-01 *X2 | -7.9920E-03 *X3 | |
| | + 0(60C)* | -4.8449E+00 | 4.0963E-01 *X | -4.2781E-03 *X2 | | |
| | + 0(66C)* | -3.9971E+01 | 3.3794E+00 *X | -3.5294E-02 *X2 | | |
| 0(63C)*0(44C)= | + 0(21C)* | -2.5175E+01 | 2.6374E+01 *X | -9.2587E+00 *X2 | 1.3107E+00 *X3 | -6.1936E-02 *X4 |
| | + 0(31S)* | -8.8112E+01 | 4.8252E+01 *X | -8.2797E+00 *X2 | 4.4755E-01 *X3 | |
| | + 0(41C)* | -3.0713E+02 | 9.3003E+01 *X | -7.7363E+00 *X2 | 1.2787E-01 *X3 | |
| | + 0(51S)* | -2.1000E+02 | 3.4769E+01 *X | -1.2308E+00 *X2 | | |
| | + 0(61C)* | -1.3566E+02 | 1.1470E+01 *X | -1.1979E-01 *X2 | | |
| 0(64C)*0(40C)= | + 0(44C)* | 5.3748E+03 | -1.6276E+03 *X | 1.3538E+02 *X2 | -2.2378E+00 *X3 | |
| | + 0(54S)* | 2.1000E+03 | -3.4769E+02 *X | 1.2308E+01 *X2 | | |
| | + 0(64C)* | -1.5504E+03 | 1.3108E+02 *X | -1.3690E+00 *X2 | | |
| 0(64C)*0(41C)= | + 0(33S)* | 3.8549E+02 | -2.1110E+02 *X | 3.6224E+01 *X2 | -1.9580E+00 *X3 | |
| | + 0(43C)* | 2.6874E+02 | -8.1378E+01 *X | 6.7692E+00 *X2 | -1.1189E-01 *X3 | |
| | + 0(53S)* | -3.1500E+02 | 5.2154E+01 *X | -1.8462E+00 *X2 | | |
| | + 0(55S)* | -5.2500E+02 | 8.6923E+01 *X | -3.0769E+00 *X2 | | |
| | + 0(63C)* | 1.6957E+02 | -1.4337E+01 *X | 1.4973E-01 *X2 | | |
| | + 0(65C)* | -2.6647E+02 | 2.2529E+01 *X | -2.3529E-01 *X2 | | |
| 0(64C)*0(42C)= | + 0(22C)* | 1.4685E+02 | -1.5385E+02 *X | 5.4009E+01 *X2 | -7.6457E+00 *X3 | 3.7296E-01 *X4 |
| | + 0(32S)* | 5.1399E+02 | -2.8147E+02 *X | 4.8298E+01 *X2 | -2.6107E+00 *X3 | |
| | + 0(42C)* | -5.3748E+02 | 1.6276E+02 *X | -1.3538E+01 *X2 | 2.2378E-01 *X3 | |
| | + 0(52S)* | 1.1200E+03 | -1.8544E+02 *X | 6.5641E+00 *X2 | | |
| | + 0(62C)* | 9.2861E+01 | -7.8512E+00 *X | 8.1996E-02 *X2 | | |
| | + 0(66C)* | 3.9971E+02 | -3.3794E+01 *X | 3.5294E-01 *X2 | | |
| 0(64C)*0(43C)= | + 0(21C)* | 8.3916E+01 | -8.7912E+01 *X | 3.0862E+01 *X2 | -4.3690E+00 *X3 | 2.1312E-01 *X4 |
| | + 0(31S)* | -9.1783E+01 | 5.0262E+01 *X | -8.6247E+00 *X2 | 4.6620E-01 *X3 | |
| | + 0(41C)* | 3.8392E+01 | -1.1625E+01 *X | 9.6703E-01 *X2 | -1.5984E-02 *X3 | |
| | + 0(51S)* | 7.0000E+01 | -1.1590E+01 *X | 4.1026E-01 *X2 | | |
| | + 0(61C)* | -8.0749E+01 | 6.8271E+00 *X | -7.1301E-02 *X2 | | |
| 0(64C)*0(44C)= | + 0(20C)* | 4.1958E+01 | -4.3956E+01 *X | 1.5431E+01 *X2 | -2.1845E+00 *X3 | 1.0656E-01 *X4 |
| | + 0(40C)* | 1.5357E+02 | -4.6501E+01 *X | 3.8681E+00 *X2 | -6.3936E-02 *X3 | |
| | + 0(60C)* | 3.2299E+01 | -2.7308E+00 *X | 2.8520E-02 *X2 | | |
| 0(65C)*0(40C)= | + 0(55S)* | 1.0500E+03 | -1.7385E+02 *X | 6.1538E+00 *X2 | | |
| | + 0(65C)* | -1.0659E+03 | 9.0118E+01 *X | -9.4118E-01 *X2 | | |

| | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|--------------------------------|
| O(65C)*O(41C)= | + O(44C)* | 1.3437E+02 | -4.0689E+01 *X | 3.3846E+00 *X2 | -5.5944E-02 *X3 | |
| | + O(54S)* | -2.1000E+02 | 3.4769E+01 *X | -1.2308E+00 *X2 | | |
| | + O(64C)* | -1.2112E+01 | 1.0241E+00 *X | -1.0695E-02 *X2 | | |
| | + O(66C)* | -6.6618E+01 | 5.6324E+00 *X | -5.8824E-02 *X2 | | |
| O(65C)*O(42C)= | + O(33S)* | 1.2850E+02 | -7.0367E+01 *X | 1.2075E+01 *X2 | -6.5268E-01 *X3 | |
| | + O(43C)* | -2.6874E+02 | 8.1378E+01 *X | -6.7692E+00 *X2 | 1.1189E-01 *X3 | |
| | + O(53S)* | -3.5000E+01 | 5.7949E+00 *X | -2.0513E-01 *X2 | | |
| | + O(63C)* | 9.6898E+01 | -8.1925E+00 *X | 8.5561E-02 *X2 | | |
| O(65C)*O(43C)= | + O(22C)* | 1.0490E+01 | -1.0989E+01 *X | 3.8578E+00 *X2 | -5.4612E-01 *X3 | 2.6640E-02 *X4 |
| | + O(32S)* | -1.8357E+01 | 1.0052E+01 *X | -1.7249E+00 *X2 | 9.3240E-02 *X3 | |
| | + O(42C)* | -1.9196E+01 | 5.8127E+00 *X | -4.8352E-01 *X2 | 7.9920E-03 *X3 | |
| | + O(52S)* | 1.4000E+02 | -2.3179E+01 *X | 8.2051E-01 *X2 | | |
| | + O(62C)* | -1.4131E+01 | 1.1947E+00 *X | -1.2478E-02 *X2 | | |
| O(65C)*O(44C)= | + O(21C)* | 4.1958E+01 | -4.3956E+01 *X | 1.5431E+01 *X2 | -2.1845E+00 *X3 | 1.0656E-01 *X4 |
| | + O(31S)* | -7.3427E+01 | 4.0210E+01 *X | -6.8998E+00 *X2 | 3.7296E-01 *X3 | |
| | + O(41C)* | 1.5357E+02 | -4.6501E+01 *X | 3.8681E+00 *X2 | -6.3936E-02 *X3 | |
| | + O(51S)* | -7.0000E+01 | 1.1590E+01 *X | -4.1026E-01 *X2 | | |
| | + O(61C)* | 3.2299E+01 | -2.7308E+00 *X | 2.8520E-02 *X2 | | |
| O(66C)*O(40C)= | + O(66C)* | 1.5988E+03 | -1.3518E+02 *X | 1.4118E+00 *X2 | | |
| O(66C)*O(41C)= | + O(55S)* | 3.1500E+02 | -5.2154E+01 *X | 1.8462E+00 *X2 | | |
| | + O(65C)* | -7.9941E+02 | 6.7588E+01 *X | -7.0588E-01 *X2 | | |
| O(66C)*O(42C)= | + O(44C)* | 5.3748E+02 | -1.6276E+02 *X | 1.3538E+01 *X2 | -2.2378E-01 *X3 | |
| | + O(54S)* | -1.8900E+03 | 3.1292E+02 *X | -1.1077E+01 *X2 | | |
| | + O(64C)* | 2.1802E+02 | -1.8433E+01 *X | 1.9251E-01 *X2 | | |
| O(66C)*O(43C)= | + O(33S)* | 1.1014E+02 | -6.0315E+01 *X | 1.0350E+01 *X2 | -5.5944E-01 *X3 | |
| | + O(43C)* | -5.3748E+02 | 1.6276E+02 *X | -1.3538E+01 *X2 | 2.2378E-01 *X3 | |
| | + O(53S)* | 1.0500E+02 | -1.7385E+01 *X | 6.1538E-01 *X2 | | |
| | + O(63C)* | -7.2674E+01 | 6.1444E+00 *X | -6.4171E-02 *X2 | | |
| O(66C)*O(44C)= | + O(22C)* | 1.2587E+02 | -1.3187E+02 *X | 4.6294E+01 *X2 | -6.5534E+00 *X3 | 3.1968E-01 *X4 |
| | + O(32S)* | -8.8112E+02 | 4.8252E+02 *X | -8.2797E+01 *X2 | 4.4755E+00 *X3 | |
| | + O(42C)* | 3.0713E+02 | -9.3003E+01 *X | 7.7363E+00 *X2 | -1.2787E-01 *X3 | |
| | + O(52S)* | -8.4000E+02 | 1.3908E+02 *X | -4.9231E+00 *X2 | | |
| | + O(62C)* | 4.8449E+01 | -4.0963E+00 *X | 4.2781E-02 *X2 | | |
| O(60C)*O(50C)= | + O(10C)* | -4.7580E+03 | 1.1329E+04 *X | -8.3961E+03 *X2 | 2.5809E+03 *X3 | -3.4238E+02 *X4 1.6112E+01 *X5 |
| | + O(30C)* | 6.0445E+04 | -3.4540E+04 *X | 6.4680E+03 *X2 | -4.4226E+02 *X3 | 7.3100E+00 *X4 |
| | + O(50C)* | -2.1931E+04 | 4.2675E+03 *X | -2.1816E+02 *X2 | 1.9306E+00 *X3 | |
| O(60C)*O(51C)= | + O(11C)* | 7.9301E+02 | -1.8881E+03 *X | 1.3993E+03 *X2 | -4.3015E+02 *X3 | 5.7063E+01 *X4 -2.6853E+00 *X5 |
| | + O(21S)* | 1.8503E+04 | -1.9385E+04 *X | 6.8052E+03 *X2 | -9.6336E+02 *X3 | 4.6993E+01 *X4 |
| | + O(41S)* | -3.8487E+04 | 1.2787E+04 *X | -1.2876E+03 *X2 | 3.7594E+01 *X3 | |
| | + O(51C)* | -6.5794E+03 | 1.2803E+03 *X | -6.5448E+01 *X2 | 5.7919E-01 *X3 | |
| | + O(61S)* | 1.4581E+04 | -1.6081E+03 *X | 3.5936E+01 *X2 | | |

| | | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| 0(60C)*0(52C)= | +I0(22S)* | -1.3217E+03 | 1.3846E+03 *X | -4.8608E+02 *X2 | 6.8811E+01 *X3 | -3.3566E+00 *X4 | |
| | + U(32C)* | -1.2952E+04 | 7.4014E+03 *X | -1.3860E+03 *X2 | 9.4769E+01 *X3 | -1.5664E+00 *X4 | |
| | +I0(42S)* | -1.3745E+03 | 4.5667E+02 *X | -4.5986E+01 *X2 | 1.3427E+00 *X3 | | |
| | + O(52C)* | 1.9738E+04 | -3.8408E+03 *X | 1.9634E+02 *X2 | -1.7376E+00 *X3 | | |
| | +I0(62S)* | 1.8226E+03 | -2.0102E+02 *X | 4.4920E+00 *X2 | | | |
| 0(60C)*0(53C)= | + O(33C)* | 1.7270E+04 | -9.8685E+03 *X | 1.8480E+03 *X2 | -1.2636E+02 *X3 | 2.0886E+00 *X4 | |
| | +I0(43S)* | 1.1546E+05 | -3.8360E+04 *X | 3.8628E+03 *X2 | -1.1278E+02 *X3 | | |
| | + O(53C)* | 1.5900E+04 | -3.0939E+03 *X | 1.5817E+02 *X2 | -1.3997E+00 *X3 | | |
| | +I0(63S)* | -1.0936E+04 | 1.2061E+03 *X | -2.6952E+01 *X2 | | | |
| 0(60C)*0(54C)= | +I0(44S)* | -4.8109E+03 | 1.5983E+03 *X | -1.6095E+02 *X2 | 4.6993E+00 *X3 | | |
| | + O(54C)* | -2.6317E+04 | 5.1210E+03 *X | -2.6179E+02 *X2 | 2.3167E+00 *X3 | | |
| | +I0(64S)* | -3.6452E+03 | 4.0203E+02 *X | -8.9840E+00 *X2 | | | |
| 0(60C)*U(55C)= | + O(55C)* | 8.2242E+03 | -1.6003E+03 *X | 8.1810E+01 *X2 | -7.2398E-01 *X3 | | |
| | +I0(65S)* | 4.0098E+04 | -4.4224E+03 *X | 9.8824E+01 *X2 | | | |
| 0(61C)*0(50C)= | + O(11C)* | -3.9650E+02 | 9.4406E+02 *X | -6.4967E+02 *X2 | 2.1508E+02 *X3 | -2.8531E+01 *X4 | 1.3427E+00 *X5 |
| | +I0(21S)* | -6.6084E+03 | 6.9231E+03 *X | -2.4304E+03 *X2 | 3.4406E+02 *X3 | -1.6783E+01 *X4 | |
| | + U(31C)* | 4.3175E+03 | -2.4671E+03 *X | 4.6200E+02 *X2 | -3.1590E+01 *X3 | 5.2214E-01 *X4 | |
| | +I0(41S)* | 1.3745E+04 | -4.5667E+03 *X | 4.5986E+02 *X2 | -1.3427E+01 *X3 | | |
| | + O(51C)* | -5.4828E+03 | 1.0669E+03 *X | -5.4540E+01 *X2 | 4.8265E-01 *X3 | | |
| | +I0(61S)* | -5.2075E+03 | 5.7433E+02 *X | -1.2834E+01 *X2 | | | |
| 0(61C)*U(51C)= | + U(10C)* | -1.3217E+02 | 3.1469E+02 *X | -2.3322E+02 *X2 | 7.1692E+01 *X3 | -9.5105E+00 *X4 | 4.4755E-01 *X5 |
| | +I0(22S)* | 6.6084E+02 | -6.9231E+02 *X | 2.4304E+02 *X2 | -3.4406E+01 *X3 | 1.6783E+00 *X4 | |
| | + O(30C)* | 1.4392E+03 | -8.2238E+02 *X | 1.5400E+02 *X2 | -1.0530E+01 *X3 | 1.7405E-01 *X4 | |
| | + U(32C)* | 4.3175E+03 | -2.4671E+03 *X | 4.6200E+02 *X2 | -3.1590E+01 *X3 | 5.2214E-01 *X4 | |
| | +I0(42S)* | -9.1636E+02 | 3.0445E+02 *X | -3.0657E+01 *X2 | 8.9510E-01 *X3 | | |
| | + O(50C)* | -3.6552E+02 | 7.1125E+01 *X | -3.6360E+00 *X2 | 3.2177E-02 *X3 | | |
| | + O(52C)* | -8.7725E+03 | 1.7070E+03 *X | -8.7264E+01 *X2 | 7.7225E-01 *X3 | | |
| | +I0(62S)* | 2.6037E+02 | -2.8717E+01 *X | 6.4171E-01 *X2 | | | |
| 0(61C)*0(52C)= | + O(11C)* | 9.4406E+00 | -2.2478E+01 *X | 1.6654E+01 *X2 | -5.1209E+00 *X3 | 6.7932E-01 *X4 | -3.1968E-02 *X5 |
| | +I0(21S)* | 2.8322E+02 | -2.9670E+02 *X | 1.0416E+02 *X2 | -1.4745E+01 *X3 | 7.1928E-01 *X4 | |
| | + O(31C)* | 1.5420E+02 | -8.8112E+01 *X | 1.6500E+01 *X2 | -1.1282E+00 *X3 | 1.8648E-02 *X4 | |
| | + O(33C)* | -3.5979E+02 | 2.0559E+02 *X | -3.8500E+01 *X2 | 2.6325E+00 *X3 | -4.3512E-02 *X4 | |
| | +I0(41S)* | -3.6000E+02 | 1.1960E+02 *X | -1.2044E+01 *X2 | 3.5165E-01 *X3 | | |
| | +I0(43S)* | -1.6036E+03 | 5.3278E+02 *X | -5.3650E+01 *X2 | 1.5664E+00 *X3 | | |
| | + O(51C)* | -3.1330E+02 | 6.0964E+01 *X | -3.1166E+00 *X2 | 2.7580E-02 *X3 | | |
| | + O(53C)* | 4.5690E+01 | -8.8906E+00 *X | 4.5450E-01 *X2 | -4.0221E-03 *X3 | | |
| | +I0(63S)* | 3.9056E+02 | -4.3075E+01 *X | 9.6257E-01 *X2 | | | |
| 0(61C)*0(53C)= | +I0(22S)* | -3.7762E+02 | 3.9560E+02 *X | -1.3888E+02 *X2 | 1.9660E+01 *X3 | -9.5904E-01 *X4 | |
| | + U(32C)* | -4.9343E+03 | 2.8196E+03 *X | -5.2800E+02 *X2 | 3.6103E+01 *X3 | -5.4674E-01 *X4 | |
| | +I0(42S)* | -1.7673E+03 | 5.8715E+02 *X | -5.4125E+01 *X2 | 1.7263E+00 *X3 | | |
| | +I0(44S)* | 2.4055E+03 | -7.9917E+02 *X | 8.0476E+01 *X2 | -2.3497E+00 *X3 | | |
| | + O(52C)* | 1.0966E+03 | -2.1338E+02 *X | 1.0908E+01 *X2 | -9.6531E-02 *X3 | | |
| | + O(54C)* | 9.0466E+03 | -1.7603E+03 *X | 8.9991E+01 *X2 | -7.9638E-01 *X3 | | |
| | +I0(62S)* | 9.1131E+02 | -1.0051E+02 *X | 2.2460E+00 *X2 | | | |
| | +I0(64S)* | 3.9056E+02 | -4.3075E+01 *X | 9.6257E-01 *X2 | | | |

| | | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| 0(61C)*0(54C)= | + 0(33C)* | 2.0559E+02 | -1.1748E+02 *X | 2.2000E+01 *X2 | -1.5043E+00 *XJ | 2.4864E-02 *X4 | |
| | + 0(43S)* | 1.8327E+03 | -6.0890E+02 *X | 6.1315E+01 *X2 | -1.7902E+00 *XJ | | |
| | + 0(53C)* | 5.0259E+02 | -9.7797E+01 *X | 4.9995E+00 *X2 | -4.4243E-02 *XJ | | |
| | + 0(55C)* | -4.1121E+02 | 8.0016E+01 *X | -4.0905E+00 *X2 | 3.6199E-02 *XJ | | |
| | + 0(63S)* | 3.0377E+02 | -3.3503E+01 *X | 7.4866E-01 *X2 | | | |
| | + 0(65S)* | -1.4321E+03 | 1.5794E+02 *X | -3.5294E+00 *X2 | | | |
| 0(61C)*0(55C)= | + 0(44S)* | -5.7273E+02 | 1.9028E+02 *X | -1.9161E+01 *X2 | 5.5944E-01 *XJ | | |
| | + 0(54C)* | -4.1121E+03 | 8.0016E+02 *X | -4.0905E+01 *X2 | 3.6199E-01 *XJ | | |
| | + 0(64S)* | -9.1131E+02 | 1.0051E+02 *X | -2.2460E+00 *X2 | | | |
| | + 0(66S)* | 4.7735E+02 | -5.2647E+01 *X | 1.1765E+00 *X2 | | | |
| 0(62C)*0(50C)= | + 0(22S)* | -5.2867E+03 | 5.5385E+03 *X | -1.9443E+03 *X2 | 2.7524E+02 *XJ | -1.3427E+01 *X4 | |
| | + 0(32C)* | -1.7270E+04 | 9.8685E+03 *X | -1.8480E+03 *X2 | 1.2636E+02 *XJ | -2.0886E+00 *X4 | |
| | + 0(42S)* | 1.3745E+04 | -4.5667E+03 *X | 4.5986E+02 *X2 | -1.3427E+01 *XJ | | |
| | + 0(52C)* | 2.1931E+04 | -4.2675E+03 *X | 2.1816E+02 *X2 | -1.9306E+00 *XJ | | |
| | + 0(62S)* | -6.7697E+03 | 7.4663E+02 *X | -1.8684E+01 *X2 | | | |
| 0(62C)*0(51C)= | + 0(11C)* | -1.0573E+02 | 2.5175E+02 *X | -1.8658E+02 *X2 | 5.7354E+01 *XJ | -7.6084E+00 *X4 | 3.5804E-01 *X5 |
| | + 0(21S)* | -1.0573E+03 | 1.1077E+03 *X | -3.8887E+02 *X2 | 5.5049E+01 *XJ | -2.6853E+00 *X4 | |
| | + 0(31C)* | 1.7270E+03 | -9.8685E+02 *X | 1.8480E+02 *X2 | -1.2636E+01 *XJ | 2.0886E-01 *X4 | |
| | + 0(33C)* | 2.8783E+03 | -1.6448E+03 *X | 3.0800E+02 *X2 | -2.1060E+01 *XJ | 3.4810E-01 *X4 | |
| | + 0(41S)* | 9.1636E+02 | -3.0445E+02 *X | 3.0657E+01 *X2 | -8.9510E-01 *XJ | | |
| | + 0(43S)* | 6.4145E+03 | -2.1311E+03 *X | 2.1460E+02 *X2 | -6.2657E+00 *XJ | | |
| | + 0(51C)* | -2.1931E+03 | 4.2675E+02 *X | -2.1816E+01 *X2 | 1.9306E-01 *XJ | | |
| | + 0(53C)* | -2.0104E+03 | 3.9119E+02 *X | -1.9998E+01 *X2 | 1.7697E-01 *XJ | | |
| | + 0(61S)* | 4.1660E+02 | -4.5947E+01 *X | 1.0267E+00 *X2 | | | |
| | + 0(63S)* | -1.5622E+03 | 1.7230E+02 *X | -3.8503E+00 *X2 | | | |
| 0(62C)*0(52C)= | + 0(10C)* | -3.0210E+01 | 7.1928E+01 *X | -5.3308E+01 *X2 | 1.6387E+01 *XJ | -2.1738E+00 *X4 | 1.0230E-01 *X5 |
| | + 0(30C)* | 1.6444E+02 | -9.3986E+01 *X | 1.7600E+01 *X2 | -1.2034E+00 *XJ | 1.9891E-02 *X4 | |
| | + 0(44S)* | -8.0182E+02 | 2.6639E+02 *X | -2.6825E+01 *X2 | 7.8322E-01 *XJ | | |
| | + 0(50C)* | 5.2217E+01 | -1.0161E+01 *X | 5.1943E-01 *X2 | -4.5967E-03 *XJ | | |
| | + 0(54C)* | -1.6448E+03 | 3.2006E+02 *X | -1.6362E+01 *X2 | 1.4480E-01 *XJ | | |
| | + 0(64S)* | 1.5622E+02 | -1.7230E+01 *X | 3.8503E-01 *X2 | | | |
| 0(62C)*0(53C)= | + 0(11C)* | 4.5315E+01 | -1.0789E+02 *X | 7.9962E+01 *X2 | -2.4580E+01 *XJ | 3.2607E+00 *X4 | -1.5345E-01 *X5 |
| | + 0(21S)* | 1.6615E+03 | -1.7407E+03 *X | 6.1108E+02 *X2 | -8.6505E+01 *XJ | 4.2198E+00 *X4 | |
| | + 0(31C)* | 1.7270E+03 | -9.8685E+02 *X | 1.8480E+02 *X2 | -1.2636E+01 *XJ | 2.0886E-01 *X4 | |
| | + 0(41S)* | 3.9273E+02 | -1.3048E+02 *X | 1.3139E+01 *X2 | -3.8362E-01 *XJ | | |
| | + 0(51C)* | -1.7232E+03 | 3.3530E+02 *X | -1.7141E+01 *X2 | 1.5169E-01 *XJ | | |
| | + 0(55C)* | 3.2897E+03 | -6.4013E+02 *X | 3.2724E+01 *X2 | -2.8959E-01 *XJ | | |
| | + 0(61S)* | -1.4581E+03 | 1.6081E+02 *X | -3.5936E+00 *X2 | | | |
| | + 0(65S)* | 6.8739E+03 | -7.5812E+02 *X | 1.6941E+01 *X2 | | | |
| 0(62C)*0(54C)= | + 0(22S)* | -7.5524E+01 | 7.9121E+01 *X | -2.7776E+01 *X2 | 3.9321E+00 *XJ | -1.9181E-01 *X4 | |
| | + 0(32C)* | -1.2336E+03 | 7.0490E+02 *X | -1.3200E+02 *X2 | 9.0256E+00 *XJ | -1.4918E-01 *X4 | |
| | + 0(42S)* | -7.2000E+02 | 2.3921E+02 *X | -2.4088E+01 *X2 | 7.0330E-01 *XJ | | |
| | + 0(52C)* | -2.1931E+03 | 4.2675E+02 *X | -2.1816E+01 *X2 | 1.9306E-01 *XJ | | |
| | + 0(66S)* | -3.8188E+02 | 4.2118E+01 *X | -9.4118E-01 *X2 | | | |

| | | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| 0(62C)*0(55C)= | + 0(33C)* | 4.1119E+02 | -2.3497E+02 *X | 4.4000E+01 *X2 | -3.0085E+00 *X3 | 4.9728E-02 *X4 | |
| | + 0(43S)* | 4.5818E+03 | -1.5222E+03 *X | 1.5329E+02 *X2 | -4.4755E+00 *X3 | | |
| | + 0(53C)* | 1.8276E+03 | -3.5563E+02 *X | 1.8180E+01 *X2 | -1.6088E-01 *X3 | | |
| | + 0(63S)* | 2.4302E+03 | -2.6802E+02 *X | 5.9893E+00 *X2 | | | |
| 0(63C)*0(50C)= | + 0(33C)* | -8.6350E+03 | 4.9343E+03 *X | -9.2400E+02 *X2 | 6.3179E+01 *X3 | -1.0443E+00 *X4 | |
| | + 0(53C)* | 6.8535E+03 | -1.3336E+03 *X | 6.8175E+01 *X2 | -6.0332E-01 *X3 | | |
| | + 0(63S)* | -2.8641E+03 | 3.1588E+02 *X | -7.0588E+00 *X2 | | | |
| 0(63C)*0(51C)= | + 0(22S)* | -5.2867E+02 | 5.5385E+02 *X | -1.9443E+02 *X2 | 2.7524E+01 *X3 | -1.3427E+00 *X4 | |
| | + 0(42S)* | 1.3745E+03 | -4.5667E+02 *X | 4.5986E+01 *X2 | -1.3427E+00 *X3 | | |
| | + 0(44S)* | 2.4055E+03 | -7.9917E+02 *X | 8.0476E+01 *X2 | -2.3497E+00 *X3 | | |
| | + 0(52C)* | -3.2897E+03 | 6.4013E+02 *X | -3.2724E+01 *X2 | 2.8959E-01 *X3 | | |
| | + 0(54C)* | 8.2242E+02 | -1.6003E+02 *X | 8.1810E+00 *X2 | -7.2398E-02 *X3 | | |
| | + 0(62S)* | -3.9056E+02 | 4.3075E+01 *X | -9.6257E-01 *X2 | | | |
| | + 0(64S)* | -7.5509E+02 | 8.3278E+01 *X | -1.8610E+00 *X2 | | | |
| 0(63C)*0(52C)= | + 0(11C)* | -1.1329E+01 | 2.6973E+01 *X | -1.9991E+01 *X2 | 6.1451E+00 *X3 | -8.1518E-01 *X4 | 3.8362E-02 *X5 |
| | + 0(21S)* | -3.7762E+01 | 3.9560E+01 *X | -1.3888E+01 *X2 | 1.9660E+00 *X3 | -9.5904E-02 *X4 | |
| | + 0(31C)* | 1.8503E+02 | -1.0573E+02 *X | 1.9800E+01 *X2 | -1.3538E+00 *X3 | 2.2378E-02 *X4 | |
| | + 0(41S)* | -1.9636E+02 | 6.5239E+01 *X | -6.5694E+00 *X2 | 1.9181E-01 *X3 | | |
| | + 0(51C)* | -1.1749E+02 | 2.2862E+01 *X | -1.1687E+00 *X2 | 1.0343E-02 *X3 | | |
| | + 0(55C)* | -4.1121E+02 | 8.0016E+01 *X | -4.0905E+00 *X2 | 3.6199E-02 *X3 | | |
| | + 0(61S)* | 1.5622E+02 | -1.7230E+01 *X | 3.8503E-01 *X2 | | | |
| | + 0(65S)* | -2.8641E+02 | 3.1588E+01 *X | -7.0588E-01 *X2 | | | |
| 0(63C)*0(53C)= | + 0(10C)* | -6.7972E+01 | 1.6184E+02 *X | -1.1994E+02 *X2 | 3.6870E+01 *X3 | -4.8911E+00 *X4 | 2.3017E-01 *X5 |
| | + 0(30C)* | -2.4671E+02 | 1.4098E+02 *X | -2.6400E+01 *X2 | 1.8051E+00 *X3 | -2.9837E-02 *X4 | |
| | + 0(50C)* | 3.9163E+02 | -7.6206E+01 *X | 3.8957E+00 *X2 | -3.4475E-02 *X3 | | |
| | + 0(66S)* | 1.1456E+03 | -1.2635E+02 *X | 2.8235E+00 *X2 | | | |
| 0(63C)*0(54C)= | + 0(11C)* | 3.7762E+00 | -8.9910E+00 *X | 6.6635E+00 *X2 | -2.0484E+00 *X3 | 2.7173E-01 *X4 | -1.2767E-02 *X5 |
| | + 0(21S)* | 1.6364E+02 | -1.7143E+02 *X | 6.0182E+01 *X2 | -8.5195E+00 *X3 | 4.1558E-01 *X4 | |
| | + 0(31C)* | 2.4671E+02 | -1.4098E+02 *X | 2.6400E+01 *X2 | -1.8051E+00 *X3 | 2.9837E-02 *X4 | |
| | + 0(41S)* | 3.9273E+02 | -1.3048E+02 *X | 1.3139E+01 *X2 | -3.8362E-01 *X3 | | |
| | + 0(51C)* | 3.9163E+01 | -7.6206E+00 *X | 3.8957E-01 *X2 | -3.4475E-03 *X3 | | |
| | + 0(61S)* | -1.2151E+02 | 1.3401E+01 *X | -2.9947E-01 *X2 | | | |
| 0(63C)*0(55C)= | + 0(22S)* | -6.2937E+01 | 6.5934E+01 *X | -2.3147E+01 *X2 | 3.2767E+00 *X3 | -1.5984E-01 *X4 | |
| | + 0(32C)* | -1.2336E+03 | 7.0490E+02 *X | -1.3200E+02 *X2 | 9.0256E+00 *X3 | -1.4918E-01 *X4 | |
| | + 0(42S)* | -9.8182E+02 | 3.2619E+02 *X | -3.2847E+01 *X2 | 9.5904E-01 *X3 | | |
| | + 0(52C)* | -5.4828E+03 | 1.0669E+03 *X | -5.4540E+01 *X2 | 4.8265E-01 *X3 | | |
| | + 0(62S)* | -6.0754E+02 | 6.7005E+01 *X | -1.4973E+00 *X2 | | | |
| 0(64C)*0(50C)= | + 0(44S)* | -2.4055E+04 | 7.9917E+03 *X | -8.0476E+02 *X2 | 2.3497E+01 *X3 | | |
| | + 0(54C)* | 3.2897E+04 | -6.4013E+03 *X | 3.2724E+02 *X2 | -2.8959E+00 *X3 | | |
| | + 0(64S)* | 4.6867E+03 | -5.1690E+02 *X | 1.1551E+01 *X2 | | | |
| 0(64C)*0(51C)= | + 0(33C)* | -2.8783E+03 | 1.6448E+03 *X | -3.0800E+02 *X2 | 2.1060E+01 *X3 | -3.4810E-01 *X4 | |
| | + 0(43S)* | 6.4145E+03 | -2.1311E+03 *X | 2.1460E+02 *X2 | -6.2657E+00 *X3 | | |
| | + 0(53C)* | 1.1879E+03 | -2.3116E+02 *X | 1.1817E+01 *X2 | -1.0458E-01 *X3 | | |
| | + 0(55C)* | 4.1121E+03 | -8.0016E+02 *X | 4.0905E+01 *X2 | -3.6199E-01 *X3 | | |
| | + 0(63S)* | -2.5170E+03 | 2.7759E+02 *X | -6.2032E+00 *X2 | | | |
| | + 0(65S)* | -2.8641E+03 | 3.1588E+02 *X | -7.0588E+00 *X2 | | | |

| | | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| 0(64C)*0(52C)= | +;0(22S)* | -1.8881E+02 | 1.9780E+02 *X | -6.9441E+01 *X2 | 9.8302E+00 *X3 | -4.7952E-01 *X4 | |
| | + 0(32C)* | 6.1678E+02 | -3.5245E+02 *X | 6.6000E+01 *X2 | -4.5128E+00 *X3 | 7.4592E-02 *X4 | |
| | +;0(42S)* | 2.6182E+02 | -8.6985E+01 *X | 8.7592E+00 *X2 | -2.5574E-01 *X3 | | |
| | + 0(52C)* | -2.1931E+03 | 4.2675E+02 *X | -2.1816E+01 *X2 | 1.9306E-01 *X3 | | |
| | +;0(62S)* | 1.3019E+02 | -1.4358E+01 *X | 3.2086E-01 *X2 | | | |
| | +;0(66S)* | -4.7735E+02 | 5.2647E+01 *X | -1.1765E+00 *X2 | | | |
| 0(64C)*0(53C)= | + 0(11C)* | -1.1329E+02 | 2.6973E+02 *X | -1.9991E+02 *X2 | 6.1451E+01 *X3 | -8.1518E+00 *X4 | 3.8362E-01 *X5 |
| | +;0(21S)* | 3.7762E+02 | -3.9560E+02 *X | 1.3888E+02 *X2 | -1.9660E+01 *X3 | 9.5904E-01 *X4 | |
| | + 0(31C)* | 1.2336E+03 | -7.0490E+02 *X | 1.3200E+02 *X2 | -9.0256E+00 *X3 | 1.4918E-01 *X4 | |
| | +;0(41S)* | -3.5345E+03 | 1.1743E+03 *X | -1.1825E+02 *X2 | 3.4525E+00 *X3 | | |
| | + 0(51C)* | 1.0182E+03 | -1.9813E+02 *X | 1.0129E+01 *X2 | -8.9636E-02 *X3 | | |
| | +;0(61S)* | 5.2075E+02 | -5.7433E+01 *X | 1.2834E+00 *X2 | | | |
| 0(64C)*0(54C)= | + 0(10C)* | -2.5175E+01 | 5.9940E+01 *X | -4.4424E+01 *X2 | 1.3656E+01 *X3 | -1.8115E+00 *X4 | 8.5248E-02 *X5 |
| | + 0(30C)* | -4.1119E+02 | 2.3497E+02 *X | -4.4000E+01 *X2 | 3.0085E+00 *X3 | -4.9728E-02 *X4 | |
| | + 0(50C)* | 1.0443E+02 | -2.0321E+01 *X | 1.0389E+00 *X2 | -9.1934E-03 *X3 | | |
| 0(64C)*0(55C)= | + 0(11C)* | 1.2587E+01 | -2.9970E+01 *X | 2.2212E+01 *X2 | -6.8278E+00 *X3 | 9.0576E-01 *X4 | -4.2624E-02 *X5 |
| | +;0(21S)* | 6.2937E+02 | -6.5934E+02 *X | 2.3147E+02 *X2 | -3.2767E+01 *X3 | 1.5984E+00 *X4 | |
| | + 0(31C)* | 1.2336E+03 | -7.0490E+02 *X | 1.3200E+02 *X2 | -9.0256E+00 *X3 | 1.4918E-01 *X4 | |
| | +;0(41S)* | 3.2727E+03 | -1.0873E+03 *X | 1.0949E+02 *X2 | -3.1968E+00 *X3 | | |
| | + 0(51C)* | 1.9581E+03 | -3.8103E+02 *X | 1.9479E+01 *X2 | -1.7238E-01 *X3 | | |
| | +;0(61S)* | 1.2151E+03 | -1.3401E+02 *X | 2.9947E+00 *X2 | | | |
| 0(65C)*0(50C)= | + 0(55C)* | -4.1121E+03 | 8.0016E+02 *X | -4.0905E+01 *X2 | 3.6199E-01 *X3 | | |
| | +;0(65S)* | 8.5924E+03 | -9.4765E+02 *X | 2.1176E+01 *X2 | | | |
| 0(65C)*0(51C)= | +;0(44S)* | -8.0182E+02 | 2.6639E+02 *X | -2.6825E+01 *X2 | 7.8322E-01 *X3 | | |
| | + 0(54C)* | 2.4673E+03 | -4.8010E+02 *X | 2.4543E+01 *X2 | -2.1719E-01 *X3 | | |
| | +;0(64S)* | -1.3019E+02 | 1.4358E+01 *X | -3.2086E-01 *X2 | | | |
| | +;0(66S)* | 4.7735E+02 | -5.2647E+01 *X | 1.1765E+00 *X2 | | | |
| 0(65C)*0(52C)= | + 0(33C)* | -1.0280E+02 | 5.8741E+01 *X | -1.1000E+01 *X2 | 7.5214E-01 *X3 | -1.2432E-02 *X4 | |
| | +;0(43S)* | 4.5818E+02 | -1.5222E+02 *X | 1.5329E+01 *X2 | -4.4755E-01 *X3 | | |
| | + 0(53C)* | -4.5690E+01 | 8.8906E+00 *X | -4.5450E-01 *X2 | 4.0221E-03 *X3 | | |
| | +;0(63S)* | -4.3396E+01 | 4.7861E+00 *X | -1.0695E-01 *X2 | | | |
| 0(65C)*0(53C)= | +;0(22S)* | -1.8881E+02 | 1.9780E+02 *X | -6.9441E+01 *X2 | 9.8302E+00 *X3 | -4.7952E-01 *X4 | |
| | + 0(32C)* | 1.2336E+03 | -7.0490E+02 *X | 1.3200E+02 *X2 | -9.0256E+00 *X3 | 1.4918E-01 *X4 | |
| | +;0(42S)* | -1.9636E+02 | 6.5239E+01 *X | -6.5694E+00 *X2 | 1.9181E-01 *X3 | | |
| | + 0(52C)* | -1.0966E+03 | 2.1338E+02 *X | -1.0908E+01 *X2 | 9.6531E-02 *X3 | | |
| | +;0(62S)* | 2.6037E+02 | -2.8717E+01 *X | 6.4171E-01 *X2 | | | |
| 0(65C)*0(54C)= | + 0(11C)* | -6.2937E+00 | 1.4985E+01 *X | -1.1106E+01 *X2 | 3.4139E+00 *X3 | -4.5288E-01 *X4 | 2.1312E-02 *X5 |
| | +;0(21S)* | 6.2937E+01 | -6.5934E+01 *X | 2.3147E+01 *X2 | -3.2767E+00 *X3 | 1.5984E-01 *X4 | |
| | +;0(41S)* | -1.3091E+02 | 4.3493E+01 *X | -4.3796E+00 *X2 | 1.2787E-01 *X3 | | |
| | + 0(51C)* | 1.1749E+02 | -2.2862E+01 *X | 1.1687E+00 *X2 | -1.0343E-02 *X3 | | |
| | +;0(61S)* | -8.6791E+01 | 9.5722E+00 *X | -2.1390E-01 *X2 | | | |

| | | | | | | | |
|----------------|-----------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|
| 0(65C)*0(55C)= | + 0(10C)* | -1.2587E+01 | 2.9970E+01 *X | -2.2212E+01 *X2 | 6.8278E+00 *X3 | -9.0576E-01 *X4 | 4.2624E-02 *X5 |
| | + 0(30C)* | -4.1119E+02 | 2.3497E+02 *X | -4.4000E+01 *X2 | 3.0085E+00 *X3 | -4.9728E-02 *X4 | |
| | + 0(50C)* | -1.3054E+02 | 2.5402E+01 *X | -1.2986E+00 *X2 | 1.1492E-02 *X3 | | |
| 0(66C)*0(50C)= | + 0(66S)* | -5.7282E+03 | 6.3176E+02 *X | -1.4118E+01 *X2 | | | |
| 0(66C)*0(51C)= | + 0(55C)* | -1.6448E+03 | 3.2006E+02 *X | -1.6362E+01 *X2 | 1.4480E-01 *X3 | | |
| | + 0(65S)* | 5.7282E+03 | -6.3176E+02 *X | 1.4118E+01 *X2 | | | |
| 0(66C)*0(52C)= | + 0(44S)* | -3.4364E+02 | 1.1417E+02 *X | -1.1497E+01 *X2 | 3.3566E-01 *X3 | | |
| | + 0(54C)* | 1.6448E+03 | -3.2006E+02 *X | 1.6362E+01 *X2 | -1.4480E-01 *X3 | | |
| | + 0(64S)* | -2.6037E+02 | 2.8717E+01 *X | -6.4171E-01 *X2 | | | |
| 0(66C)*0(53C)= | + 0(33C)* | -1.2336E+03 | 7.0490E+02 *X | -1.3200E+02 *X2 | 9.0256E+00 *X3 | -1.4918E-01 *X4 | |
| | + 0(43S)* | 8.2473E+03 | -2.7400E+03 *X | 2.7592E+02 *X2 | -8.0559E+00 *X3 | | |
| | + 0(53C)* | -2.1931E+03 | 4.2675E+02 *X | -2.1816E+01 *X2 | 1.9306E-01 *X3 | | |
| | + 0(63S)* | 2.0830E+03 | -2.2973E+02 *X | 5.1337E+00 *X2 | | | |
| 0(66C)*0(54C)= | + 0(22S)* | -1.2587E+02 | 1.3187E+02 *X | -4.6294E+01 *X2 | 6.5534E+00 *X3 | -3.1968E-01 *X4 | |
| | + 0(32C)* | 1.2336E+03 | -7.0490E+02 *X | 1.3200E+02 *X2 | -9.0256E+00 *X3 | 1.4918E-01 *X4 | |
| | + 0(42S)* | -5.8909E+02 | 1.9572E+02 *X | -1.9708E+01 *X2 | 5.7542E-01 *X3 | | |
| | + 0(52C)* | 2.1931E+03 | -4.2675E+02 *X | 2.1816E+01 *X2 | -1.9306E-01 *X3 | | |
| | + 0(62S)* | -1.7358E+02 | 1.9144E+01 *X | -4.27 E=01 *X2 | | | |
| 0(66C)*0(55C)= | + 0(11C)* | -7.5524E+01 | 1.7982E+02 *X | -1.3327E+02 *X2 | 4.0967E+01 *X3 | -5.4346E+00 *X4 | 2.5574E-01 *X5 |
| | + 0(21S)* | 1.2587E+03 | -1.3187E+03 *X | 4.6294E+02 *X2 | -6.5534E+01 *X3 | 3.1968E+00 *X4 | |
| | + 0(31C)* | -1.2336E+03 | 7.0490E+02 *X | -1.3200E+02 *X2 | 9.0256E+00 *X3 | -1.4918E-01 *X4 | |
| | + 0(41S)* | 1.9636E+03 | -6.5239E+02 *X | 6.5694E+01 *X2 | -1.9181E+00 *X3 | | |
| | + 0(51C)* | -7.8326E+02 | 1.5241E+02 *X | -7.7914E+00 *X2 | 6.8951E-02 *X3 | | |
| | + 0(61S)* | 3.4717E+02 | -3.8289E+01 *X | 8.5561E-01 *X2 | | | |
| 0(60C)*0(60C)= | + 0(00C)* | -5.8154E+03 *X | 1.3846E+04 *X2 | -1.0262E+04 *X3 | 3.1545E+03 *X4 | -4.1846E+02 *X5 | 1.9692E+01 *X6 |
| | + 0(20C)* | -1.5173E+05 | 1.6389E+05 *X | -6.0972E+04 *X2 | 9.7142E+03 *X3 | -6.4224E+02 *X4 | 1.2531E+01 *X5 |
| | + 0(40C)* | 1.9723E+05 | -7.2086E+04 *X | 8.6157E+03 *X2 | -3.6655E+02 *X3 | 3.3172E+00 *X4 | |
| | + 0(60C)* | -6.6507E+04 | 9.0599E+03 *X | -3.1703E+02 *X2 | 1.8013E+00 *X3 | | |
| 0(61C)*0(60C)= | + 0(11S)* | 4.3615E+03 | -1.0385E+04 *X | 7.6964E+03 *X2 | -2.3658E+03 *X3 | 3.1385E+02 *X4 | -1.4769E+01 *X5 |
| | + 0(21C)* | -1.0838E+04 | 1.1706E+04 *X | -4.3551E+03 *X2 | 6.9387E+02 *X3 | -4.5674E+01 *X4 | 8.9510E-01 *X5 |
| | + 0(31S)* | -6.2912E+04 | 3.8152E+04 *X | -7.9383E+03 *X2 | 6.6730E+02 *X3 | -1.8797E+01 *X4 | |
| | + 0(41C)* | 4.6958E+04 | -1.7163E+04 *X | 2.0514E+03 *X2 | -8.7273E+01 *X3 | 7.8980E-01 *X4 | |
| | + 0(51S)* | 7.7111E+04 | -1.7317E+04 *X | 1.1620E+03 *X2 | -2.1719E+01 *X3 | | |
| | + 0(61C)* | -3.3254E+04 | 4.5300E+03 *X | -1.5851E+02 *X2 | 9.0065E-01 *X3 | | |
| 0(61C)*0(61C)= | + 0(00C)* | -6.9231E+01 *X | 1.6484E+02 *X2 | -1.2216E+02 *X3 | 3.7553E+01 *X4 | -4.9817E+00 *X5 | 2.3443E-01 *X6 |
| | + 0(20C)* | -1.6773E+03 | 1.8117E+03 *X | -6.7401E+02 *X2 | 1.0739E+02 *X3 | -7.0996E+00 *X4 | 1.3853E-01 *X5 |
| | + 0(22C)* | -2.7094E+03 | 2.9266E+03 *X | -1.0888E+03 *X2 | 1.7347E+02 *X3 | -1.1469E+01 *X4 | 2.2378E-01 *X5 |
| | + 0(40C)* | 1.7889E+03 | -6.5384E+02 *X | 7.8147E+01 *X2 | -3.3247E+00 *X3 | 3.0088E-02 *X4 | |
| | + 0(42C)* | 7.8264E+03 | -2.8606E+03 *X | 3.4189E+02 *X2 | -1.4545E+01 *X3 | 1.3163E-01 *X4 | |
| | + 0(60C)* | -3.9588E+02 | 5.3928E+01 *X | -1.8871E+00 *X2 | 1.0722E-02 *X3 | | |
| | + 0(62C)* | -4.1567E+03 | 5.6625E+02 *X | -1.9814E+01 *X2 | 1.1258E-01 *X3 | | |

| | | | | | | | |
|----------------|-----------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|
| 0(62C)*0(60C)= | + 0(22C)* | 4.3351E+04 | -4.6825E+04 *X | 1.7420E+04 *X2 | -2.7755E+03 *X3 | 1.8350E+02 *X4 | -3.5804E+00 *X5 |
| | + 0(32S)* | -1.2582E+05 | 7.6305E+04 *X | -1.5877E+04 *X2 | 1.3346E+03 *X3 | -3.7594E+01 *X4 | |
| | + 0(42C)* | -1.0331E+05 | 3.7759E+04 *X | -4.5130E+03 *X2 | 1.9200E+02 *X3 | -1.7376E+00 *X4 | |
| | + 0(52S)* | 4.3182E+05 | -9.6976E+04 *X | 6.5071E+03 *X2 | -1.2163E+02 *X3 | | |
| | + 0(62C)* | 3.6579E+04 | -4.9830E+03 *X | 1.7437E+02 *X2 | -9.9071E-01 *X3 | | |
| 0(62C)*0(61C)= | + 0(11S)* | 4.1538E+02 | -9.8901E+02 *X | 7.3299E+02 *X2 | -2.2532E+02 *X3 | 2.9890E+01 *X4 | -1.4066E+00 *X5 |
| | + 0(21C)* | -3.0965E+03 | 3.3447E+03 *X | -1.2443E+03 *X2 | 1.9825E+02 *X3 | -1.3107E+01 *X4 | 2.5574E-01 *X5 |
| | + 0(31S)* | -4.4937E+03 | 2.7252E+03 *X | -5.6702E+02 *X2 | 4.7664E+01 *X3 | -1.3427E+00 *X4 | |
| | + 0(33S)* | -1.0485E+04 | 6.3587E+03 *X | -1.3230E+03 *X2 | 1.1122E+02 *X3 | -3.1329E+00 *X4 | |
| | + 0(41C)* | 1.1851E+04 | -4.3317E+03 *X | 5.1772E+02 *X2 | -2.2026E+01 *X3 | 1.9933E-01 *X4 | |
| | + 0(43C)* | 1.0957E+04 | -4.0048E+03 *X | 4.7865E+02 *X2 | -2.0364E+01 *X3 | 1.8429E-01 *X4 | |
| | + 0(51S)* | 2.2032E+03 | -4.9478E+02 *X | 3.3200E+01 *X2 | -6.2056E-01 *X3 | | |
| | + 0(53S)* | 8.9963E+03 | -2.0203E+03 *X | 1.3557E+02 *X2 | -2.5339E+00 *X3 | | |
| | + 0(61C)* | -6.6507E+03 | 9.0599E+02 *X | -3.1703E+01 *X2 | 1.8013E-01 *X3 | | |
| | + 0(63C)* | -4.9880E+03 | 6.7950E+02 *X | -2.3777E+01 *X2 | 1.3510E-01 *X3 | | |
| 0(62C)*0(62C)= | + 0(00C)* | -1.1077E+02 *X | 2.6374E+02 *X2 | -1.9546E+02 *X3 | 6.0085E+01 *X4 | -7.9707E+00 *X5 | 3.7509E-01 *X6 |
| | + 0(20C)* | -2.0643E+03 | 2.2298E+03 *X | -8.2955E+02 *X2 | 1.3217E+02 *X3 | -8.7379E+00 *X4 | 1.7050E-01 *X5 |
| | + 0(40C)* | 4.9195E+02 | -1.7981E+02 *X | 2.1490E+01 *X2 | -9.1429E-01 *X3 | 8.2741E-03 *X4 | |
| | + 0(44C)* | 2.1914E+04 | -8.0095E+03 *X | 9.5730E+02 *X2 | -4.0727E+01 *X3 | 3.6857E-01 *X4 | |
| | + 0(60C)* | 6.9674E+02 | -9.4914E+01 *X | 3.3212E+00 *X2 | -1.8871E-02 *X3 | | |
| | + 0(64C)* | -7.9809E+03 | 1.0672E+03 *X | -3.8043E+01 *X2 | 2.1616E-01 *X3 | | |
| 0(63C)*0(60C)= | + 0(33S)* | 6.2912E+04 | -3.8152E+04 *X | 7.9383E+03 *X2 | -6.6730E+02 *X3 | 1.8797E+01 *X4 | |
| | + 0(43C)* | -1.9723E+05 | 7.2086E+04 *X | -8.6157E+03 *X2 | 3.6655E+02 *X3 | -3.3172E+00 *X4 | |
| | + 0(53S)* | -2.6989E+04 | 6.0610E+03 *X | -4.0670E+02 *X2 | 7.6018E+00 *X3 | | |
| | + 0(63C)* | 7.1495E+04 | -9.7394E+03 *X | 3.4080E+02 *X2 | -1.9364E+00 *X3 | | |
| 0(63C)*0(61C)= | + 0(22C)* | 1.5483E+03 | -1.6723E+03 *X | 6.2216E+02 *X2 | -9.9125E+01 *X3 | 6.5534E+00 *X4 | -1.2787E-01 *X5 |
| | + 0(32S)* | -8.9874E+03 | 5.4503E+03 *X | -1.1340E+03 *X2 | 9.5329E+01 *X3 | -2.6853E+00 *X4 | |
| | + 0(42C)* | -1.3417E+03 | 4.9038E+02 *X | -5.8610E+01 *X2 | 2.4935E+00 *X3 | -2.2566E-02 *X4 | |
| | + 0(44C)* | -8.2177E+03 | 3.0036E+03 *X | -3.5899E+02 *X2 | 1.5273E+01 *X3 | -1.3821E-01 *X4 | |
| | + 0(52S)* | 2.3133E+04 | -5.1952E+03 *X | 3.4860E+02 *X2 | -6.5158E+00 *X3 | | |
| | + 0(54S)* | 1.3494E+04 | -3.0305E+03 *X | 2.0335E+02 *X2 | -3.8009E+00 *X3 | | |
| | + 0(62C)* | -1.2470E+03 | 1.6987E+02 *X | -5.9443E+00 *X2 | 3.3774E-02 *X3 | | |
| | + 0(64C)* | 2.0784E+03 | -2.8312E+02 *X | 9.9071E+00 *X2 | -5.6290E-02 *X3 | | |
| 0(63C)*0(62C)= | + 0(11S)* | 2.4923E+02 | -5.9341E+02 *X | 4.3979E+02 *X2 | -1.3519E+02 *X3 | 1.7934E+01 *X4 | -8.4396E-01 *X5 |
| | + 0(21C)* | -3.0965E+03 | 3.3447E+03 *X | -1.2443E+03 *X2 | 1.9825E+02 *X3 | -1.3107E+01 *X4 | 2.5574E-01 *X5 |
| | + 0(31S)* | -8.9874E+02 | 5.4503E+02 *X | -1.1340E+02 *X2 | 9.5329E+00 *X3 | -2.6853E-01 *X4 | |
| | + 0(41C)* | 8.7209E+03 | -3.1875E+03 *X | 3.8097E+02 *X2 | -1.6208E+01 *X3 | 1.4666E-01 *X4 | |
| | + 0(51S)* | -3.3048E+03 | 7.4217E+02 *X | -4.9800E+01 *X2 | 9.3083E-01 *X3 | | |
| | + 0(55S)* | 1.0796E+04 | -2.4244E+03 *X | 1.8268E+02 *X2 | -3.0407E+00 *X3 | | |
| | + 0(61C)* | -1.9952E+03 | 2.7180E+02 *X | -9.5108E+00 *X2 | 5.4039E-02 *X3 | | |
| | + 0(65C)* | -7.3158E+03 | 9.9659E+02 *X | -3.4873E+01 *X2 | 1.9814E-01 *X3 | | |
| 0(63C)*0(63C)= | + 0(00C)* | -2.7692E+01 *X | 6.5934E+01 *X2 | -4.8846E+01 *X3 | 1.5021E+01 *X4 | -1.9927E+00 *X5 | 9.3773E-02 *X6 |
| | + 0(20C)* | -2.5804E+02 | 2.7872E+02 *X | -1.0369E+02 *X2 | 1.6521E+01 *X3 | -1.0922E+00 *X4 | 2.1312E-02 *X5 |
| | + 0(40C)* | -6.0375E+02 | 2.2067E+02 *X | -2.6375E+01 *X2 | 1.1221E+00 *X3 | -1.0155E-02 *X4 | |
| | + 0(60C)* | 3.4045E+02 | -4.6378E+01 *X | 1.6229E+00 *X2 | -9.2209E-01 *X3 | | |
| | + 0(66C)* | -3.6579E+03 | 4.9830E+02 *X | -1.7437E+01 *X2 | 9.9071E-02 *X3 | | |

| | | | | | | | |
|----------------|-----------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|
| 0(64C)*0(60C)= | + 0(44C)* | 1.6435E+05 | -6.0072E+04 *X | 7.1797E+03 *X2 | -3.0545E+02 *X3 | 2.7643E+00 *X4 | |
| | + 0(54S)* | -5.3978E+05 | 1.2122E+05 *X | -8.1339E+03 *X2 | 1.5204E+02 *X3 | | |
| | + 0(64C)* | 1.3301E+04 | -1.8120E+03 *X | 6.3406E+01 *X2 | -3.6026E-01 *X3 | | |
| 0(64C)*0(61C)= | + 0(33S)* | 7.4895E+03 | -4.5420E+03 *X | 9.4503E+02 *X2 | -7.9441E+01 *X3 | 2.2378E+00 *X4 | |
| | + 0(43C)* | -3.9132E+04 | 1.4303E+04 *X | -1.7095E+03 *X2 | 7.2727E+01 *X3 | -6.5817E-01 *X4 | |
| | + 0(53S)* | 3.2130E+03 | -7.2155E+02 *X | 4.8416E+01 *X2 | -9.0498E-01 *X3 | | |
| | + 0(55S)* | -1.3494E+04 | 3.0305E+03 *X | -2.0335E+02 *X2 | 3.8009E+00 *X3 | | |
| | + 0(63C)* | 6.9278E+03 | -9.4374E+02 *X | 3.3024E+01 *X2 | -1.8763E-01 *X3 | | |
| | + 0(65C)* | 2.7434E+04 | -3.7372E+03 *X | 1.3077E+02 *X2 | -7.4303E-01 *X3 | | |
| 0(64C)*0(62C)= | + 0(22C)* | 3.0965E+03 | -3.3447E+03 *X | 1.2443E+03 *X2 | -1.9825E+02 *X3 | 1.3107E+01 *X4 | -2.5574E-01 *X5 |
| | + 0(32S)* | -2.6962E+04 | 1.6351E+04 *X | -3.4021E+03 *X2 | 2.8599E+02 *X3 | -8.0559E+00 *X4 | |
| | + 0(42C)* | 5.1431E+03 | -1.8798E+03 *X | 2.2467E+02 *X2 | -9.5584E+00 *X3 | 8.6502E-02 *X4 | |
| | + 0(52S)* | 3.0844E+04 | -6.9269E+03 *X | 4.6480E+02 *X2 | -8.6878E+00 *X3 | | |
| | + 0(62C)* | -6.6507E+03 | 9.0599E+02 *X | -3.1703E+01 *X2 | 1.8013E-01 *X3 | | |
| | + 0(66C)* | 1.2193E+04 | -1.6610E+03 *X | 5.8122E+01 *X2 | -3.3024E-01 *X3 | | |
| 0(64C)*0(63C)= | + 0(11S)* | 2.0769E+02 | -4.9451E+02 *X | 3.6649E+02 *X2 | -1.1266E+02 *X3 | 1.4945E+01 *X4 | -7.0330E-01 *X5 |
| | + 0(21C)* | -3.6126E+03 | 3.9021E+03 *X | -1.4517E+03 *X2 | 2.3129E+02 *X3 | -1.5291E+01 *X4 | 2.9837E-01 *X5 |
| | + 0(31S)* | 1.4979E+03 | -9.0839E+02 *X | 1.8901E+02 *X2 | -1.5888E+01 *X3 | 4.4755E-01 *X4 | |
| | + 0(41C)* | 4.6958E+03 | -1.7163E+03 *X | 2.0514E+02 *X2 | -8.7273E+00 *X3 | 7.8980E-02 *X4 | |
| | + 0(51S)* | -5.3243E+03 | 1.1957E+03 *X | -8.0233E+01 *X2 | 1.4997E+00 *X3 | | |
| | + 0(61C)* | 2.7711E+03 | -3.7750E+02 *X | 1.3209E+01 *X2 | -7.5054E-02 *X3 | | |
| 0(64C)*0(64C)= | + 0(00C)* | -9.2308E+01 *X | 2.1978E+02 *X2 | -1.6289E+02 *X3 | 5.0071E+01 *X4 | -6.6422E+00 *X5 | 3.1258E-01 *X6 |
| | + 0(20C)* | 3.4406E+02 | -3.7163E+02 *X | 1.3826E+02 *X2 | -2.2028E+01 *X3 | 1.4563E+00 *X4 | -2.8416E-02 *X5 |
| | + 0(40C)* | -3.5778E+03 | 1.3077E+03 *X | -1.5629E+02 *X2 | 6.6494E+00 *X3 | -6.0175E-02 *X4 | |
| | + 0(60C)* | 2.1113E+02 | -2.8762E+01 *X | 1.0064E+00 *X2 | -5.7184E-03 *X3 | | |
| 0(65C)*0(60C)= | + 0(55S)* | 2.6989E+04 | -6.0610E+03 *X | 4.0670E+02 *X2 | -7.6018E+00 *X3 | | |
| | + 0(65C)* | -9.1448E+04 | 1.2457E+04 *X | -4.3591E+02 *X2 | 2.4768E+00 *X3 | | |
| 0(65C)*0(61C)= | + 0(44C)* | 1.9566E+03 | -7.1514E+02 *X | 8.5473E+01 *X2 | -3.6364E+00 *X3 | 3.2908E-02 *X4 | |
| | + 0(54S)* | -9.6389E+03 | 2.1646E+03 *X | -1.4525E+02 *X2 | 2.7149E+00 *X3 | | |
| | + 0(64C)* | 1.2470E+03 | -1.6987E+02 *X | 5.9443E+00 *X2 | -3.3774E-02 *X3 | | |
| | + 0(66C)* | -1.5241E+03 | 2.0762E+02 *X | -7.2652E+00 *X2 | 4.1280E-02 *X3 | | |
| 0(65C)*0(62C)= | + 0(33S)* | 1.4979E+03 | -9.0839E+02 *X | 1.8901E+02 *X2 | -1.5888E+01 *X3 | 4.4755E-01 *X4 | |
| | + 0(43C)* | -1.0957E+04 | 4.0048E+03 *X | -4.7865E+02 *X2 | 2.0364E+01 *X3 | -1.8429E-01 *X4 | |
| | + 0(53S)* | 2.5704E+03 | -5.7724E+02 *X | 3.8733E+01 *X2 | -7.2398E-01 *X3 | | |
| | + 0(63C)* | -1.1085E+03 | 1.5100E+02 *X | -5.2838E+00 *X2 | 3.0022E-02 *X3 | | |
| 0(65C)*0(63C)= | + 0(22C)* | 2.5804E+02 | -2.7872E+02 *X | 1.0369E+02 *X2 | -1.6521E+01 *X3 | 1.0922E+00 *X4 | -2.1312E-02 *X5 |
| | + 0(32S)* | -2.9958E+03 | 1.8168E+03 *X | -3.7801E+02 *X2 | 3.1776E+01 *X3 | -8.9510E-01 *X4 | |
| | + 0(42C)* | 1.3417E+03 | -4.9038E+02 *X | 5.8610E+01 *X2 | -2.4935E+00 *X3 | 2.2566E-02 *X4 | |
| | + 0(52S)* | -2.5704E+03 | 5.7724E+02 *X | -3.8733E+01 *X2 | 7.2398E-01 *X3 | | |
| | + 0(62C)* | -2.7711E+02 | 3.7750E+01 *X | -1.3209E+00 *X2 | 7.5054E-03 *X3 | | |
| 0(65C)*0(64C)= | + 0(11S)* | 6.9231E+01 | -1.6484E+02 *X | 1.2216E+02 *X2 | -3.7553E+01 *X3 | 4.9817E+00 *X4 | -2.3443E-01 *X5 |
| | + 0(21C)* | -1.5483E+03 | 1.6723E+03 *X | -6.2216E+02 *X2 | 9.9125E+01 *X3 | -6.5534E+00 *X4 | 1.2787E-01 *X5 |
| | + 0(31S)* | 1.4979E+03 | -9.0839E+02 *X | 1.8901E+02 *X2 | -1.5888E+01 *X3 | 4.4755E-01 *X4 | |
| | + 0(41C)* | -1.1181E+03 | 4.0865E+02 *X | -4.8842E+01 *X2 | 2.0779E+00 *X3 | -1.8805E-02 *X4 | |
| | + 0(51S)* | -9.1799E+02 | 2.0616E+02 *X | -1.3833E+01 *X2 | 2.5856E-01 *X3 | | |
| | + 0(61C)* | 1.6627E+03 | -2.2650E+02 *X | 7.9257E+00 *X2 | -4.5032E-02 *X3 | | |

| | | | | | | | |
|----------------|-----------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|
| Q(65C)*Q(65C)= | + Q(00C)* | -4.1958E+00 *X | 9.9900E+00 *X2 | -7.4039E+00 *X3 | 2.2759E+00 *X4 | -3.0192E-01 *X5 | 1.4208E-02 *X6 |
| | + Q(20C)* | 8.6014E+01 | -9.2907E+01 *X | 3.4564E+01 *X2 | -5.5069E+00 *X3 | 3.6408E-01 *X4 | -7.1040E-03 *X5 |
| | + Q(40C)* | -1.1181E+02 | 4.0865E+01 *X | -4.8842E+00 *X2 | 2.0779E-01 *X3 | -1.8805E-03 *X4 | |
| | + Q(60C)* | -6.5979E+01 | 8.9880E+00 *X | -3.1451E-01 *X2 | 1.7870E-03 *X3 | | |
| Q(66C)*Q(60C)= | + Q(66C)* | 3.6579E+04 | -4.9830E+03 *X | 1.7437E+02 *X2 | -9.9071E-01 *X3 | | |
| Q(66C)*Q(61C)= | + Q(55S)* | 3.8555E+03 | -8.6586E+02 *X | 5.8100E+01 *X2 | -1.0860E+00 *X3 | | |
| | + Q(65C)* | -1.8290E+04 | 2.4915E+03 *X | -8.7183E+01 *X2 | 4.9536E-01 *X3 | | |
| Q(66C)*Q(62C)= | + Q(44C)* | 4.6958E+03 | -1.7163E+03 *X | 2.0514E+02 *X2 | -8.7273E+00 *X3 | 7.8980E-02 *X4 | |
| | + Q(54S)* | -3.0844E+04 | 6.9269E+03 *X | -4.6480E+02 *X2 | 8.6878E+00 *X3 | | |
| | + Q(64C)* | 6.6507E+03 | -9.0599E+02 *X | 3.1703E+01 *X2 | -1.8013E-01 *X3 | | |
| Q(66C)*Q(63C)= | + Q(33S)* | 1.4979E+03 | -9.0839E+02 *X | 1.8901E+02 *X2 | -1.5888E+01 *X3 | 4.4755E-01 *X4 | |
| | + Q(43C)* | -1.4088E+04 | 5.1490E+03 *X | -6.1541E+02 *X2 | 2.6182E+01 *X3 | -2.3694E-01 *X4 | |
| | + Q(53S)* | 5.1407E+03 | -1.1545E+03 *X | 7.7466E+01 *X2 | -1.4480E+00 *X3 | | |
| | + Q(63C)* | -6.6507E+03 | 9.0599E+02 *X | -3.1703E+01 *X2 | 1.8013E-01 *X3 | | |
| Q(66C)*Q(64C)= | + Q(22C)* | 1.0322E+03 | -1.1149E+03 *X | 4.1477E+02 *X2 | -6.6083E+01 *X3 | 4.3690E+00 *X4 | -8.5248E-02 *X5 |
| | + Q(32S)* | -1.4979E+04 | 9.0839E+03 *X | -1.8901E+03 *X2 | 1.5888E+02 *X3 | -4.4755E+00 *X4 | |
| | + Q(42C)* | 1.0063E+04 | -3.6779E+03 *X | 4.3958E+02 *X2 | -1.8701E+01 *X3 | 1.6924E-01 *X4 | |
| | + Q(52S)* | -5.1407E+04 | 1.1545E+04 *X | -7.7466E+02 *X2 | 1.4480E+01 *X3 | | |
| | + Q(62C)* | 5.5423E+03 | -7.5500E+02 *X | 2.6419E+01 *X2 | -1.5011E-01 *X3 | | |
| Q(66C)*Q(65C)= | + Q(11S)* | 3.7762E+01 | -8.9910E+01 *X | 6.6635E+01 *X2 | -2.0484E+01 *X3 | 2.7173E+00 *X4 | -1.2787E-01 *X5 |
| | + Q(21C)* | -1.0322E+03 | 1.1149E+03 *X | -4.1477E+02 *X2 | 6.6083E+01 *X3 | -4.3690E+00 *X4 | 8.5248E-02 *X5 |
| | + Q(31S)* | 1.4979E+03 | -9.0839E+02 *X | 1.8901E+02 *X2 | -1.5888E+01 *X3 | 4.4755E-01 *X4 | |
| | + Q(41C)* | -3.3542E+03 | 1.2260E+03 *X | -1.4653E+02 *X2 | 6.2338E+00 *X3 | -5.6414E-02 *X4 | |
| | + Q(51S)* | 1.8360E+03 | -4.1231E+02 *X | 2.7666E+01 *X2 | -5.1713E-01 *X3 | | |
| | + Q(61C)* | -1.1085E+03 | 1.5100E+02 *X | -5.2838E+00 *X2 | 3.0022E-02 *X3 | | |
| Q(66C)*Q(66C)= | + Q(00C)* | -5.0350E+01 *X | 1.1988E+02 *X2 | -8.8847E+01 *X3 | 2.7311E+01 *X4 | -3.6230E+00 *X5 | 1.7050E-01 *X6 |
| | + Q(20C)* | 2.0643E+03 | -2.2298E+03 *X | 8.2955E+02 *X2 | -1.3217E+02 *X3 | 8.7379E+00 *X4 | -1.7050E-01 *X5 |
| | + Q(40C)* | 2.0125E+03 | -7.3557E+02 *X | 8.7915E+01 *X2 | -3.7403E+00 *X3 | 3.3849E-02 *X4 | |
| | + Q(60C)* | 3.1670E+02 | -4.3143E+01 *X | 1.5097E+00 *X2 | -8.5776E-03 *X3 | | |

O(11S)*O(11S) = + O(00C)* 3.3333E-01 *X
+ O(20C)* -1.6667E-01
+ O(22C)* -5.0000E-01

O(21S)*O(11S) = + O(10C)* -1.5000E-01 2.0000E-01 *X
+ O(22S)* -2.5000E-01
+ O(30C)* -1.0000E-01
+ O(32C)* -5.0000E-01

| | | | |
|----------------|-----------|----------------|----------------|
| O(22S)*O(11S)= | + O(11C)* | -3.0000E-01 | 4.0000E-01 *X |
| | +10(21S)* | 1.0000E+00 | |
| | + O(31C)* | -1.0000E-01 | |
| | + O(33C)* | -5.0000E-01 | |
| O(21S)*O(21S)= | + O(00C)* | -5.0000E-02 *X | 6.6667E-02 *X2 |
| | + O(20C)* | -8.9286E-02 | 2.3810E-02 *X |
| | + O(22C)* | 2.6786E-01 | -7.1429E-02 *X |
| | + O(40C)* | -1.4286E-02 | |
| | + O(42C)* | -7.1429E-02 | |
| O(22S)*O(21S)= | +10(11S)* | 1.5000E-01 | -2.0000E-01 *X |
| | + O(21C)* | -1.0714E+00 | 2.8571E-01 *X |
| | +10(31S)* | 3.0000E-01 | |
| | +10(33S)* | 5.0000E-01 | |
| | + O(41C)* | -7.1429E-02 | |
| | + O(43C)* | -5.0000E-01 | |
| O(22S)*O(22S)= | + O(00C)* | -2.0000E-01 *X | 2.6667E-01 *X2 |
| | + O(20C)* | 7.1429E-01 | -1.9048E-01 *X |
| | + O(40C)* | 1.4286E-02 | |
| | + O(44C)* | -5.0000E-01 | |
| O(31S)*O(11S)= | + O(20C)* | -5.7143E-01 | 2.8571E-01 *X |
| | + O(22C)* | -2.8571E-01 | 1.4286E-01 *X |
| | +10(32S)* | -2.5000E+00 | |
| | + O(40C)* | -7.1429E-02 | |
| | + O(42C)* | -3.5714E-01 | |
| O(32S)*O(11S)= | + O(21C)* | -5.7143E-01 | 2.8571E-01 *X |
| | +10(31S)* | 2.5000E-01 | |
| | +10(33S)* | -2.5000E-01 | |
| | + O(41C)* | -7.1429E-02 | |
| | + O(43C)* | -5.0000E-01 | |
| O(33S)*O(11S)= | + O(22C)* | -6.5714E-01 | 4.2857E-01 *X |
| | +10(32S)* | 1.5000E+00 | |
| | + O(42C)* | -7.1429E-02 | |
| | + O(44C)* | -5.0000E-01 | |

| | | | | |
|----------------|------------|-------------|----------------|-----------------|
| 0(31S)*0(21S)= | + U(10C)* | 3.4286E-01 | -6.2857E-01 *X | 2.2857E-01 *X2 |
| | + J0(22S)* | 8.5714E-01 | -4.2857E-01 *X | |
| | + O(30C)* | -3.6667E-01 | 4.4444E-02 *X | |
| | + O(32C)* | 2.7500E+00 | -3.3333E-01 *X | |
| | + J0(42S)* | -1.7857E-01 | | |
| | + U(50C)* | -3.9683E-02 | | |
| | + U(52C)* | -8.3333E-01 | | |
| 0(31S)*0(22S)= | + O(11C)* | -1.7143E-01 | 3.1429E-01 *X | -1.1429E-01 *X2 |
| | + J0(21S)* | -3.4286E+00 | 1.7143E+00 *X | |
| | + O(31C)* | -2.2000E+00 | 2.6667E-01 *X | |
| | + O(33C)* | -1.8333E+00 | 2.2222E-01 *X | |
| | + J0(41S)* | -1.4286E+00 | | |
| | + J0(43S)* | -5.0000E+00 | | |
| | + O(51C)* | -1.1905E-01 | | |
| | + O(53C)* | -2.7778E-01 | | |
| 0(32S)*0(21S)= | + O(11C)* | 8.5714E-02 | -1.5714E-01 *X | 5.7143E-02 *X2 |
| | + O(31C)* | -2.7500E-01 | 3.3333E-02 *X | |
| | + O(33C)* | 4.5833E-01 | -5.5556E-02 *X | |
| | + J0(41S)* | 2.5000E-01 | | |
| | + J0(43S)* | 2.5000E-01 | | |
| | + O(51C)* | -2.3810E-02 | | |
| | + O(53C)* | -5.5556E-02 | | |
| 0(32S)*0(22S)= | + O(10C)* | 1.7143E-01 | -3.1429E-01 *X | 1.1429E-01 *X2 |
| | + O(30C)* | 7.3333E-01 | -8.8889E-02 *X | |
| | + J0(44S)* | -5.0000E-01 | | |
| | + O(50C)* | 7.9365E-03 | | |
| | + O(54C)* | -5.0000E-01 | | |
| 0(33S)*0(21S)= | + J0(22S)* | 8.5714E-01 | -4.2857E-01 *X | |
| | + O(32C)* | -2.7500E+00 | 3.3333E-01 *X | |
| | + J0(42S)* | 3.2143E-01 | | |
| | + J0(44S)* | 7.5000E-01 | | |
| | + O(52C)* | -1.6667E-01 | | |
| | + O(54C)* | -5.0000E-01 | | |
| 0(33S)*0(22S)= | + O(11C)* | 5.1429E-01 | -9.4286E-01 *X | 3.4286E-01 *X2 |
| | + J0(21S)* | -3.4286E+00 | 1.7143E+00 *X | |
| | + O(31C)* | 1.1000E+00 | -1.3333E-01 *X | |
| | + J0(41S)* | -4.2857E-01 | | |
| | + O(51C)* | 2.3810E-02 | | |
| | + O(55C)* | -5.0000E-01 | | |

| | | | | |
|----------------|-----------|---------------|-----------------|-----------------|
| 0(31S)*0(31S)= | + 0(00C)* | 5.7143E-01 *X | -1.0476E+00 *X2 | 3.8095E-01 *X3 |
| | + 0(20C)* | 3.1429E+00 | -1.9524E+00 *X | 1.9048E-01 *X2 |
| | + 0(22C)* | -6.2857E+00 | 3.9048E+00 *X | -3.8095E-01 *X2 |
| | + 0(40C)* | -2.2078E-01 | 1.2987E-02 *X | |
| | + 0(42C)* | 4.4156E+00 | -2.5974E-01 *X | |
| | + 0(60C)* | -5.4113E-02 | | |
| | + 0(62C)* | -3.7879E-01 | | |
| 0(32S)*0(31S)= | + 0(11S)* | -4.2857E-01 | 7.8571E-01 *X | -2.8571E-01 *X2 |
| | + 0(21C)* | 3.1429E+00 | -1.9524E+00 *X | 1.9048E-01 *X2 |
| | + 0(33S)* | -3.0000E+00 | 6.6667E-01 *X | |
| | + 0(41C)* | -1.7662E+00 | 1.0390E-01 *X | |
| | + 0(43C)* | 3.0909E+00 | -1.8182E-01 *X | |
| | + 0(51S)* | 5.3571E-01 | | |
| | + 0(53S)* | 4.1667E-01 | | |
| | + 0(61C)* | -7.5758E-02 | | |
| | + 0(63C)* | -2.2727E-01 | | |
| 0(32S)*0(32S)= | + 0(00C)* | 5.7143E-02 *X | -1.0476E-01 *X2 | 3.8095E-02 *X3 |
| | + 0(40C)* | 1.5455E-01 | -9.0909E-03 *X | |
| | + 0(44C)* | 7.7273E-01 | -4.5455E-02 *X | |
| | + 0(60C)* | 2.1645E-03 | | |
| | + 0(64C)* | -4.5455E-02 | | |
| 0(33S)*0(31S)= | + 0(22C)* | -3.1429E+00 | 1.9524E+00 *X | -1.9048E-01 *X2 |
| | + 0(32S)* | 1.8000E+01 | -4.0000E+00 *X | |
| | + 0(42C)* | -3.9740E+00 | 2.3377E-01 *X | |
| | + 0(44C)* | -4.6364E+00 | 2.7273E-01 *X | |
| | + 0(52S)* | 5.0000E+00 | | |
| | + 0(54S)* | 7.5000E+00 | | |
| | + 0(62C)* | -7.5758E-02 | | |
| | + 0(64C)* | -2.2727E-01 | | |
| 0(33S)*0(32S)= | + 0(11S)* | -2.5714E-01 | 4.7143E-01 *X | -1.7143E-01 *X2 |
| | + 0(21C)* | 3.1429E+00 | -1.9524E+00 *X | 1.9048E-01 *X2 |
| | + 0(31S)* | -1.8000E+00 | 4.0000E-01 *X | |
| | + 0(41C)* | 1.3247E+00 | -7.7922E-02 *X | |
| | + 0(51S)* | -1.7857E-01 | | |
| | + 0(53S)* | 7.5000E-01 | | |
| | + 0(61C)* | 1.5152E-02 | | |
| | + 0(63C)* | -5.0000E-01 | | |
| 0(33S)*0(33S)= | + 0(00C)* | 3.4286E-01 *X | -6.2857E-01 *X2 | 2.2857E-01 *X3 |
| | + 0(20C)* | -3.1429E+00 | 1.9524E+00 *X | -1.9048E-01 *X2 |
| | + 0(40C)* | -3.9740E-01 | 2.3377E-02 *X | |
| | + 0(60C)* | -2.1645E-03 | | |
| | + 0(66C)* | -5.0000E-01 | | |

| | | | | |
|----------------|-----------|-------------|----------------|-----------------|
| D(41S)*O(11S)= | + O(30C)* | -8.3333E-01 | 2.2222E+01 *X | |
| | + O(32C)* | -1.2500E+00 | 3.3333E+01 *X | |
| | +O(42S)* | -7.5000E-01 | | |
| | + O(50C)* | -5.5556E-02 | | |
| | + O(52C)* | -1.1667E+00 | | |
| D(42S)*O(11S)= | + O(31C)* | -1.2500E+00 | 3.3333E+01 *X | |
| | + O(33C)* | -4.1667E-01 | 1.1111E+01 *X | |
| | +O(41S)* | 1.5000E+00 | | |
| | +O(43S)* | -3.5000E+00 | | |
| | + O(51C)* | -1.6667E-01 | | |
| | + O(53C)* | -3.8889E-01 | | |
| D(43S)*O(11S)= | + O(32C)* | -1.2500E+00 | 3.3333E+01 *X | |
| | +O(42S)* | 2.5000E+01 | | |
| | +O(44S)* | -2.5000E-01 | | |
| | + O(52C)* | -1.6667E-01 | | |
| | + O(54C)* | -5.0000E-01 | | |
| D(44S)*O(11S)= | + O(33C)* | -1.6667E+00 | 4.4444E-01 *X | |
| | +O(43S)* | 2.0000E+00 | | |
| | + O(53C)* | -5.5556E-02 | | |
| | + O(55C)* | -5.0000E-01 | | |
| D(41S)*O(21S)= | + O(20C)* | 7.1429E-01 | -5.4762E-01 *X | 9.5238E-02 *X2 |
| | + O(22C)* | 3.5714E-01 | -2.7381E-01 *X | 4.7619E-02 *X2 |
| | +O(32S)* | 4.3750E+00 | -1.1667E+00 *X | |
| | + O(40C)* | -9.2532E-02 | 6.4935E-03 *X | |
| | + O(42C)* | 8.3279E-01 | -5.8442E-02 *X | |
| | +O(52S)* | -1.1667E+00 | | |
| | + O(60C)* | -1.5152E-02 | | |
| | + O(62C)* | -1.0606E-01 | | |
| D(41S)*O(22S)= | + O(21C)* | -1.4286E+00 | 1.0952E+00 *X | -1.9048E-01 *X2 |
| | +O(31S)* | -2.5000E+00 | 6.6667E-01 *X | |
| | +O(33S)* | -1.2500E+00 | 3.3333E-01 *X | |
| | + O(41C)* | -3.7013E+00 | 2.5974E-01 *X | |
| | + O(43C)* | -7.7727E+00 | 5.4545E-01 *X | |
| | +O(51S)* | -8.3333E-01 | | |
| | +O(53S)* | -1.1667E+00 | | |
| | + O(61C)* | -1.0606E-01 | | |
| | + O(63C)* | -3.1818E-01 | | |

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|----------------|-----------|-------------|----------------|----------------|
| 0(425)*0(215)= | + 0(21C)* | 2.8571E+00 | -2.1905E+00 *X | 3.8095E-01 *X2 |
| | +J0(31S)* | -6.2500E-01 | 1.6667E-01 *X | |
| | +J0(33S)* | 1.8750E+00 | -5.0000E-01 *X | |
| | + 0(41C)* | -1.6656E+00 | 1.1688E-01 *X | |
| | + 0(43C)* | 6.4773E+00 | -4.5455E-01 *X | |
| | +J0(51S)* | 6.6667E-01 | | |
| | + 0(61C)* | -1.0606E-01 | | |
| | + 0(63C)* | -3.1818E-01 | | |
| 0(425)*0(225)= | + 0(20C)* | 1.4286E+00 | -1.0952E+00 *X | 1.9048E-01 *X2 |
| | + 0(40C)* | 1.1104E+00 | -7.7922E-02 *X | |
| | + 0(44C)* | -2.5909E+00 | 1.8182E-01 *X | |
| | +J0(54S)* | -7.0000E+00 | | |
| | + 0(60C)* | 1.5152E-02 | | |
| | + 0(64C)* | -3.1818E-01 | | |
| 0(435)*0(215)= | + 0(22C)* | 3.5714E-01 | -2.7381E-01 *X | 4.7619E-02 *X2 |
| | +J0(32S)* | 6.2500E-01 | -1.6667E-01 *X | |
| | + 0(42C)* | -4.6266E-01 | 3.2468E-02 *X | |
| | + 0(44C)* | 6.4773E-01 | -4.5455E-02 *X | |
| | +J0(52S)* | 8.3333E-01 | | |
| | +J0(54S)* | 5.0000E-01 | | |
| | + 0(62C)* | -1.5152E-02 | | |
| | + 0(64C)* | -4.5455E-02 | | |
| 0(435)*0(225)= | + 0(21C)* | 1.4286E+00 | -1.0952E+00 *X | 1.9048E-01 *X2 |
| | +J0(31S)* | -1.2500E+00 | 3.3333E-01 *X | |
| | + 0(41C)* | 1.1104E+00 | -7.7922E-02 *X | |
| | +J0(51S)* | -1.6667E-01 | | |
| | +J0(55S)* | -5.0000E-01 | | |
| | + 0(61C)* | 1.5152E-02 | | |
| | + 0(65C)* | -5.0000E-01 | | |
| 0(445)*0(215)= | +J0(33S)* | 2.5000E+00 | -6.6667E-01 *X | |
| | + 0(43C)* | -5.1818E+00 | 3.6364E-01 *X | |
| | +J0(53S)* | 3.3333E-01 | | |
| | +J0(55S)* | 1.0000E+00 | | |
| | + 0(63C)* | -4.5455E-02 | | |
| | + 0(65C)* | -5.0000E-01 | | |
| 0(445)*0(225)= | + 0(22C)* | 2.8571E+00 | -2.1905E+00 *X | 3.8095E-01 *X2 |
| | +J0(32S)* | -1.0000E+01 | 2.6667E+00 *X | |
| | + 0(42C)* | 1.4805E+00 | -1.0390E-01 *X | |
| | +J0(52S)* | -1.3333E+00 | | |
| | + 0(62C)* | 1.5152E-02 | | |
| | + 0(66C)* | -5.0000E-01 | | |

O(41S)*O(31S)= + O(10C)* -2.1429E+00 4.5000E+00 *X -2.4762E+00 *X2 3.8095E-01 *X3
 +I0(22S)* -7.1429E+00 5.4762E+00 *X -9.5238E-01 *X2
 + O(30C)* 7.7273E+00 -2.5152E+00 *X 1.2121E-01 *X2
 + O(32C)* -3.0909E+01 1.0061E+01 *X -4.8485E-01 *X2
 +I0(42S)* 3.6623E+00 -4.6753E-01 *X
 + O(50C)* -1.0348E-01 3.6630E-03 *X
 + O(52C)* 2.3179E+01 -8.2051E-01 *X
 +I0(62S)* -2.6515E-01

O(41S)*O(32S)= + O(11C)* 2.1429E-01 -4.5000E-01 *X 2.4762E-01 *X2 -3.8095E-02 *X3
 +I0(21S)* 5.0000E+00 -3.8333E+00 *X 6.6667E-01 *X2
 + O(31C)* 3.0909E+00 -1.0061E+00 *X 4.8485E-02 *X2
 + O(33C)* 3.8636E+00 -1.2576E+00 *X 6.0606E-02 *X2
 +I0(43S)* 1.2818E+01 -1.6364E+00 *X
 + O(51C)* -1.2935E+00 4.5788E-02 *X
 + O(53C)* 3.6218E-01 -1.2821E-02 *X
 +I0(61S)* -5.8333E-01
 +I0(63S)* -7.9545E-01

O(41S)*O(33S)= +I0(22S)* -2.1429E+00 1.6429E+00 *X -2.8571E-01 *X2
 + O(32C)* -2.3182E+01 7.5455E+00 *X -3.6364E-01 *X2
 +I0(42S)* -9.1558E+00 1.1688E+00 *X
 +I0(44S)* -6.4091E+00 8.1818E-01 *X
 + O(52C)* -2.1731E+01 7.6923E-01 *X
 + O(54C)* -1.9558E+01 6.9231E-01 *X
 +I0(62S)* -7.9545E-01
 +I0(64S)* -1.4318E+00

O(42S)*O(31S)= + O(11C)* -2.1429E+00 4.5000E+00 *X -2.4762E+00 *X2 3.8095E-01 *X3
 +I0(21S)* -7.1429E+00 5.4762E+00 *X -9.5238E-01 *X2
 + O(31C)* 1.5455E+01 -5.0303E+00 *X 2.4242E-01 *X2
 + O(33C)* -2.3182E+01 7.5455E+00 *X -3.6364E-01 *X2
 +I0(41S)* -7.3247E+00 9.3506E-01 *X
 +I0(43S)* -2.5636E+01 3.2727E+00 *X
 + O(51C)* -4.4496E+00 1.5751E-01 *X
 + O(53C)* 6.5192E+00 -2.3077E-01 *X
 +I0(61S)* 2.6515E+00
 +I0(63S)* 1.5909E+00

O(42S)*O(32S)= + O(10C)* -8.5714E-01 1.8000E+00 *X -9.9046E-01 *X2 1.5238E-01 *X3
 + O(30C)* -1.5455E+00 5.0303E-01 *X -2.4242E-02 *X2
 +I0(44S)* 6.4091E+00 -8.1818E-01 *X
 + O(50C)* 8.2784E-01 -2.9304E-02 *X
 + O(54C)* 8.6923E+00 -3.0769E-01 *X
 +I0(64S)* -3.1818E-01

| | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|
| Q(42S)*Q(33S)= | + U(11C)* | 4.2857E-01 | -9.0000E-01 *X | 4.9524E-01 *X2 | -7.6190E-02 *X3 |
| | +U(21S)* | 1.2857E+01 | -9.8571E+00 *X | 1.7143E+00 *X2 | |
| | + U(31C)* | 1.3909E+01 | -4.5273E+00 *X | 2.1816E-01 *X2 | |
| | +U(41S)* | 1.8312E+01 | -2.3377E+00 *X | | |
| | + U(51C)* | 4.6566E+00 | -1.6484E-01 *X | | |
| | + U(55C)* | -6.5192E+00 | 2.3077E-01 *X | | |
| | +U(61S)* | 9.5455E-01 | | | |
| | +U(65S)* | -1.0500E+01 | | | |
| Q(43S)*Q(31S)= | +U(22S)* | -3.5714E+00 | 2.7381E+00 *X | -4.7619E-01 *X2 | |
| | + U(32C)* | 7.7273E+00 | -2.5152E+00 *X | 1.2121E-01 *X2 | |
| | +U(42S)* | 1.8312E+00 | -2.3377E-01 *X | | |
| | +U(44S)* | -6.4091E+00 | 8.1818E-01 *X | | |
| | + U(52C)* | -1.0141E+01 | 3.5897E-01 *X | | |
| | + U(54C)* | 2.1731E+00 | -7.6923E-02 *X | | |
| | +U(62S)* | 4.9242E-01 | | | |
| | +U(64S)* | 5.6818E-01 | | | |
| Q(43S)*Q(32S)= | + U(11C)* | -2.1429E-01 | 4.5000E-01 *X | -2.4762E-01 *X2 | 3.8095E-02 *X3 |
| | +U(21S)* | 7.1429E-01 | -5.4762E-01 *X | 9.5238E-02 *X2 | |
| | + U(31C)* | 7.7273E-01 | -2.5152E-01 *X | 1.2121E-02 *X2 | |
| | +U(41S)* | -1.8312E+00 | 2.3377E-01 *X | | |
| | + U(51C)* | 5.6914E-01 | -2.0147E-02 *X | | |
| | + U(55C)* | 1.0865E+00 | -3.8462E-02 *X | | |
| | +U(61S)* | -1.2879E-01 | | | |
| | +U(65S)* | 2.5000E-01 | | | |
| Q(43S)*Q(33S)= | + U(10C)* | -4.2857E-01 | 9.0000E-01 *X | -4.9524E-01 *X2 | 7.6190E-02 *X3 |
| | + U(30C)* | -4.6354E+00 | 1.5091E+00 *X | -7.2727E-02 *X2 | |
| | + U(50C)* | -3.1044E-01 | 1.0989E-02 *X | | |
| | +U(66S)* | -7.5000E-01 | | | |
| Q(44S)*Q(31S)= | + U(33C)* | -1.5455E+01 | 5.0303E+00 *X | -2.4242E-01 *X2 | |
| | +U(43S)* | 5.1273E+01 | -6.5455E+00 *X | | |
| | + U(53C)* | -5.7949E+00 | 2.0513E-01 *X | | |
| | + U(55C)* | -8.6923E+00 | 3.0769E-01 *X | | |
| | +U(63S)* | 1.8182E+00 | | | |
| | +U(65S)* | 1.0000E+01 | | | |
| Q(44S)*Q(32S)= | +U(22S)* | -2.8571E+00 | 2.1905E+00 *X | -3.8095E-01 *X2 | |
| | + U(32C)* | 1.5455E+01 | -5.0303E+00 *X | 2.4242E-01 *X2 | |
| | +U(42S)* | -3.6623E+00 | 4.6753E-01 *X | | |
| | + U(52C)* | 5.7949E+00 | -2.0513E-01 *X | | |
| | +U(62S)* | -1.5152E-01 | | | |
| | +U(66S)* | 1.0000E+00 | | | |
| Q(44S)*Q(33S)= | + U(11C)* | -1.7143E+00 | 3.6000E+00 *X | -1.9810E+00 *X2 | 3.0476E-01 *X3 |
| | +U(21S)* | 1.7143E+01 | -1.3143E+01 *X | 2.2857E+00 *X2 | |
| | + U(31C)* | -9.2727E+00 | 3.0182E+00 *X | -1.4545E-01 *X2 | |
| | +U(41S)* | 7.3247E+00 | -9.3506E-01 *X | | |
| | + U(51C)* | -1.2418E+00 | 4.3956E-02 *X | | |
| | +U(61S)* | 1.8182E-01 | | | |

| | | | | | |
|----------------|-----------|----------------|----------------|-----------------|-----------------|
| O(41S)*O(41S)= | + O(00C)* | -1.0000E+00 *X | 2.1000E+00 *X2 | -1.1556E+00 *X3 | 1.7778E-01 *X4 |
| | + O(20C)* | -1.0487E+01 | 8.7760E+00 *X | -1.9625E+00 *X2 | 9.8124E-02 *X3 |
| | + O(22C)* | 1.8506E+01 | -1.5487E+01 *X | 3.4632E+00 *X2 | -1.7316E-01 *X3 |
| | + O(40C)* | 3.5672E+00 | -6.5949E-01 *X | 1.6184E-02 *X2 | |
| | + O(42C)* | -2.3781E+01 | 4.3966E+00 *X | -1.0789E-01 *X2 | |
| | + O(60C)* | 4.6212E-02 | -1.0101E-03 *X | | |
| | + O(62C)* | 4.8523E+00 | -1.0606E-01 *X | | |
| O(42S)*O(41S)= | + O(11S)* | 4.5000E+00 | -9.4500E+00 *X | 5.2000E+00 *X2 | -8.0000E-01 *X3 |
| | + O(21C)* | -3.3312E+01 | 2.7877E+01 *X | -6.2338E+00 *X2 | 3.1169E-01 *X3 |
| | + O(31S)* | -1.2818E+01 | 5.0545E+00 *X | -4.3636E-01 *X2 | |
| | + O(33S)* | 5.3409E+01 | -2.1061E+01 *X | 1.8182E+00 *X2 | |
| | + O(41C)* | 4.7562E+01 | -8.7932E+00 *X | 2.1578E-01 *X2 | |
| | + O(43C)* | -5.5490E+01 | 1.0259E+01 *X | -2.5175E-01 *X2 | |
| | + O(51S)* | -7.5481E+00 | 5.7692E-01 *X | | |
| | + O(53S)* | -1.7612E+01 | 1.3462E+00 *X | | |
| | + O(61C)* | -5.8227E+00 | 1.2727E-01 *X | | |
| | + O(63C)* | 9.7045E+00 | -2.1212E-01 *X | | |
| O(42S)*O(42S)= | + O(00C)* | -2.0000E+00 *X | 4.2000E+00 *X2 | -2.3111E+00 *X3 | 3.5556E-01 *X4 |
| | + O(20C)* | -9.8701E+00 | 8.2597E+00 *X | -1.8470E+00 *X2 | 9.2352E-02 *X3 |
| | + O(40C)* | -8.7198E+00 | 1.6121E+00 *X | -3.9560E-02 *X2 | |
| | + O(44C)* | -8.3234E+01 | 1.5388E+01 *X | -3.7762E-01 *X2 | |
| | + O(60C)* | 2.0333E+00 | -4.4444E-02 *X | | |
| | + O(64C)* | 1.1645E+01 | -2.5455E-01 *X | | |
| O(43S)*O(41S)= | + O(22C)* | 5.5519E+00 | -4.6461E+00 *X | 1.0390E+00 *X2 | -5.1948E-02 *X3 |
| | + O(32S)* | -3.2045E+01 | 1.2636E+01 *X | -1.0909E+00 *X2 | |
| | + O(42C)* | 3.9635E+00 | -7.3277E-01 *X | 1.7982E-02 *X2 | |
| | + O(44C)* | 1.3872E+01 | -2.5647E+00 *X | 6.2937E-02 *X2 | |
| | + O(52S)* | 1.5096E+01 | -1.1538E+00 *X | | |
| | + O(54S)* | -2.2644E+01 | 1.7308E+00 *X | | |
| | + O(62C)* | -2.0795E+00 | 4.5455E-02 *X | | |
| | + O(64C)* | -4.1591E-01 | 9.0909E-03 *X | | |
| O(43S)*O(42S)= | + O(11S)* | 1.5000E+00 | -3.1500E+00 *X | 1.7333E+00 *X2 | -2.6667E-01 *X3 |
| | + O(21C)* | -1.8506E+01 | 1.5487E+01 *X | -3.4632E+00 *X2 | 1.7316E-01 *X3 |
| | + O(31S)* | 6.4091E+00 | -2.5273E+00 *X | 2.1818E-01 *X2 | |
| | + O(41C)* | 7.9271E+00 | -1.4655E+00 *X | 3.5964E-02 *X2 | |
| | + O(51S)* | -7.5481E+00 | 5.7692E-01 *X | | |
| | + O(53S)* | -1.3587E+01 | 1.0385E+00 *X | | |
| | + O(61C)* | 3.6045E+00 | -7.8788E-02 *X | | |
| | + O(65C)* | 9.1500E+00 | -2.0000E-01 *X | | |
| O(43S)*O(43S)= | + O(00C)* | -1.4286E-01 *X | 3.0000E-01 *X2 | -1.6508E-01 *X3 | 2.5397E-02 *X4 |
| | + O(20C)* | 6.1688E-01 | -5.1623E-01 *X | 1.1544E-01 *X2 | -5.7720E-03 *X3 |
| | + O(40C)* | -1.1891E+00 | 2.1983E-01 *X | -5.3946E-03 *X2 | |
| | + O(60C)* | -1.1223E-01 | 2.4531E-03 *X | | |
| | + O(66C)* | 1.5250E+00 | -3.3333E-02 *X | | |

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|----------------|----------|----------------|----------------|-----------------|-----------------|
| 0(44S)*0(41S)= | +U(33S)* | 2.1364E+01 | -8.4242E+00 *X | 7.2727E-01 *X2 | |
| | +U(43C)* | -1.1098E+02 | 2.0517E+01 *X | -5.0350E-01 *X2 | |
| | +U(53S)* | 2.0128E+01 | -1.5385E+00 *X | | |
| | +U(55S)* | 1.8115E+01 | -1.3846E+00 *X | | |
| | +U(63C)* | -1.1091E+01 | 2.4242E-01 *X | | |
| | +U(65C)* | -3.6600E+01 | 8.0000E-01 *X | | |
| 0(44S)*0(42S)= | +D(22C)* | 1.4805E+01 | -1.2390E+01 *X | 2.7706E+00 *X2 | -1.3853E-01 *X3 |
| | +U(32S)* | -1.2818E+02 | 5.0545E+01 *X | -4.3636E+00 *X2 | |
| | +U(42C)* | 4.7562E+01 | -8.7932E+00 *X | 2.1578E-01 *X2 | |
| | +U(52S)* | -1.2077E+02 | 9.2308E+00 *X | | |
| | +D(62C)* | 5.5455E+00 | -1.2121E-01 *X | | |
| | +U(66C)* | -1.2200E+01 | 2.6667E-01 *X | | |
| 0(44S)*0(43S)= | +U(11S)* | 8.5714E-01 | -1.8000E+00 *X | 9.4048E-01 *X2 | -1.5238E-01 *X3 |
| | +D(21C)* | -1.4805E+01 | 1.2390E+01 *X | -2.7706E+00 *X2 | 1.3853E-01 *X3 |
| | +U(31S)* | 1.2818E+01 | -5.0545E+00 *X | 4.3636E-01 *X2 | |
| | +D(41C)* | -1.5854E+01 | 2.9311E+00 *X | -7.1928E-02 *X2 | |
| | +U(51S)* | 4.3132E+00 | -3.2967E-01 *X | | |
| | +D(61C)* | -1.1091E+00 | 2.4242E-02 *X | | |
| 0(44S)*0(44S)= | +D(00C)* | -1.1429E+00 *X | 2.4000E+00 *X2 | -1.3206E+00 *X3 | 2.0317E-01 *X4 |
| | +D(20C)* | 1.9740E+01 | -1.6519E+01 *X | 3.6941E+00 *X2 | -1.8470E-01 *X3 |
| | +U(40C)* | 6.3417E+00 | -1.1724E+00 *X | 2.8771E-02 *X2 | |
| | +D(60C)* | 2.1126E-01 | -4.6176E-03 *X | | |
| 0(51S)*0(11S)= | +U(40C)* | -5.4545E-01 | 9.0909E-02 *X | | |
| | +U(42C)* | -1.0909E+00 | 1.8182E-01 *X | | |
| | +U(52S)* | -7.0000E+00 | | | |
| | +D(60C)* | -4.5455E-02 | | | |
| | +U(62C)* | -3.1818E-01 | | | |
| 0(52S)*0(11S)= | +D(41C)* | -5.4545E-01 | 9.0909E-02 *X | | |
| | +U(43C)* | -5.4545E-01 | 9.0909E-02 *X | | |
| | +U(51S)* | 2.5000E-01 | | | |
| | +U(53S)* | -2.5000E-01 | | | |
| | +U(61C)* | -4.5455E-02 | | | |
| | +U(63C)* | -1.3636E-01 | | | |
| 0(53S)*0(11S)= | +U(42C)* | -2.1818E+00 | 3.6364E-01 *X | | |
| | +D(44C)* | -5.4545E-01 | 9.0909E-02 *X | | |
| | +U(52S)* | 6.0000E+00 | | | |
| | +U(54S)* | -4.5000E+00 | | | |
| | +U(62C)* | -1.3636E-01 | | | |
| | +U(64C)* | -4.0909E-01 | | | |

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|----------------|-----------|-------------|----------------|-----------------|
| 0(54S)*0(11S)= | + 0(43C)* | -2.1818E+00 | 3.6364E-01 *X | |
| | +10(53S)* | 2.5000E-01 | | |
| | +10(55S)* | -2.5000E-01 | | |
| | + 0(63C)* | -4.5455E-02 | | |
| | + 0(65C)* | -5.0000E-01 | | |
| 0(55S)*0(11S)= | + 0(44C)* | -2.7273E+00 | 4.5455E-01 *X | |
| | +;0(54S)* | 2.5000E+00 | | |
| | + 0(64C)* | -4.5455E-02 | | |
| | + 0(66C)* | -5.0000E-01 | | |
| 0(51S)*0(21S)= | + 0(30C)* | 3.6364E+00 | -1.5758E+00 *X | 1.6162E-01 *X2 |
| | + 0(32C)* | 5.4545E+00 | -2.3636E+00 *X | 2.4242E-01 *X2 |
| | +10(42S)* | 4.3636E+00 | -7.2727E-01 *X | |
| | + 0(50C)* | -1.8590E-01 | 8.5470E-03 *X | |
| | + 0(52C)* | 7.8077E+00 | -3.5897E-01 *X | |
| | +10(62S)* | -4.7727E-01 | | |
| 0(51S)*0(22S)= | + 0(31C)* | -2.7273E+00 | 1.1818E+00 *X | -1.2121E-01 *X2 |
| | + 0(33C)* | -9.0909E-01 | 3.9394E-01 *X | -4.0404E-02 *X2 |
| | +10(41S)* | -1.0909E+01 | 1.8182E+00 *X | |
| | +10(43S)* | -1.5273E+01 | 2.5455E+00 *X | |
| | + 0(51C)* | -5.5769E+00 | 2.5641E-01 *X | |
| | + 0(53C)* | -5.2051E+00 | 2.3932E-01 *X | |
| | +10(61S)* | -1.9091E+00 | | |
| | +10(63S)* | -3.8182E+00 | | |
| 0(52S)*0(21S)= | + 0(31C)* | 6.8182E-01 | -2.9545E-01 *X | 3.0303E-02 *X2 |
| | + 0(33C)* | 2.2727E-01 | -9.8485E-02 *X | 1.0101E-02 *X2 |
| | +10(41S)* | -5.4545E-01 | 9.0909E-02 *X | |
| | +10(43S)* | 2.7273E+00 | -4.5455E-01 *X | |
| | + 0(51C)* | -2.7885E-01 | 1.2821E-02 *X | |
| | + 0(53C)* | 4.6474E-01 | -2.1368E-02 *X | |
| | +10(61S)* | 2.0455E-01 | | |
| | +10(63S)* | -6.8182E-02 | | |
| 0(52S)*0(22S)= | + 0(30C)* | 9.0909E-01 | -3.9394E-01 *X | 4.0404E-02 *X2 |
| | +10(44S)* | -5.4545E-01 | 9.0909E-02 *X | |
| | + 0(50C)* | 3.7179E-01 | -1.7094E-02 *X | |
| | + 0(54C)* | -3.3462E+00 | 1.5385E-01 *X | |
| | +10(64S)* | -4.0909E-01 | | |

| | | | | | |
|----------------|-----------|-------------|----------------|-----------------|----------------|
| 0(53S)*0(21S)= | + 0(32C)* | 1.0909E+01 | -4.7273E+00 *X | 4.8485E-01 *X2 | |
| | +10(44S)* | 3.2727E+00 | -5.4545E-01 *X | | |
| | + 0(52C)* | -1.1154E+01 | 5.1282E-01 *X | | |
| | + 0(54C)* | 1.1712E+01 | -5.3846E-01 *X | | |
| | +10(62S)* | 7.5000E-01 | | | |
| | +10(64S)* | 2.0455E-01 | | | |
| 0(53S)*0(22S)= | + 0(31C)* | 5.4545E+00 | -2.3636E+00 *X | 2.4242E-01 *X2 | |
| | +10(41S)* | -1.3091E+01 | 2.1818E+00 *X | | |
| | + 0(51C)* | 4.4615E+00 | -2.0513E-01 *X | | |
| | + 0(55C)* | -3.3462E+00 | 1.5385E-01 *X | | |
| | +10(61S)* | -1.0909E+00 | | | |
| | +10(65S)* | -9.0000E+00 | | | |
| 0(54S)*0(21S)= | + 0(33C)* | 9.0909E-01 | -3.9394E-01 *X | 4.0404E-02 *X2 | |
| | +10(43S)* | 2.1818E+00 | -3.6364E-01 *X | | |
| | + 0(53C)* | -6.5064E-01 | 2.9915E-02 *X | | |
| | + 0(55C)* | 8.3654E-01 | -3.8462E-02 *X | | |
| | +10(63S)* | 2.9545E-01 | | | |
| | +10(65S)* | 7.5000E-01 | | | |
| 0(54S)*0(22S)= | + 0(32C)* | 5.4545E+00 | -2.3636E+00 *X | 2.4242E-01 *X2 | |
| | +10(42S)* | -2.1818E+00 | 3.6364E-01 *X | | |
| | + 0(52C)* | 4.4615E+00 | -2.0513E-01 *X | | |
| | +10(62S)* | -1.3636E-01 | | | |
| | +10(66S)* | -5.0000E-01 | | | |
| 0(55S)*0(21S)= | +10(44S)* | 5.4545E+00 | -9.0909E-01 *X | | |
| | + 0(54C)* | -8.3654E+00 | 3.8462E-01 *X | | |
| | +10(64S)* | 3.4091E-01 | | | |
| | +10(66S)* | 1.2500E+00 | | | |
| 0(55S)*0(22S)= | + 0(33C)* | 9.0909E+00 | -3.9394E+00 *X | 4.0404E-01 *X2 | |
| | +10(43S)* | -2.1818E+01 | 3.6364E+00 *X | | |
| | + 0(53C)* | 1.8590E+00 | -8.5470E-02 *X | | |
| | +10(63S)* | -4.5455E-01 | | | |
| 0(51S)*0(31S)= | + 0(20C)* | -1.5584E+01 | 1.4545E+01 *X | -4.0693E+00 *X2 | 3.4632E-01 *X3 |
| | + 0(22C)* | -7.7922E+00 | 7.2727E+00 *X | -2.0346E+00 *X2 | 1.7316E-01 *X3 |
| | +10(32S)* | -1.2273E+02 | 5.3182E+01 *X | -5.4545E+00 *X2 | |
| | + 0(40C)* | 7.4505E+00 | -1.5055E+00 *X | 4.3956E-02 *X2 | |
| | + 0(42C)* | -2.9125E+01 | 5.8851E+00 *X | -1.7183E-01 *X2 | |
| | +10(52S)* | 7.7538E+01 | -6.4615E+00 *X | | |
| | + 0(62C)* | 8.9091E+00 | -2.1212E-01 *X | | |

| | | | | | |
|----------------|------------|-------------|----------------|-----------------|-----------------|
| 0(51S)*0(32S)= | + 0(21C)* | 6.2338E+00 | -5.8182E+00 *X | 1.6277E+00 *X2 | -1.3853E-01 *X3 |
| | + 10(31S)* | 1.2273E+01 | -5.3182E+00 *X | 5.4545E-01 *X2 | |
| | + 10(33S)* | 6.8182E+00 | -2.9545E+00 *X | 3.0303E-01 *X2 | |
| | + 0(41C)* | 1.6933E+01 | -3.4216E+00 *X | 9.9900E-02 *X2 | |
| | + 0(43C)* | 5.2154E+01 | -1.0538E+01 *X | 3.0769E-01 *X2 | |
| | + 10(53S)* | 8.6154E+00 | -7.1795E-01 *X | | |
| | + 0(61C)* | -3.5636E+00 | 8.4848E-02 *X | | |
| 0(51S)*0(33S)= | + 0(22C)* | -1.5584E+00 | 1.4545E+00 *X | -4.0693E-01 *X2 | 3.4632E-02 *X3 |
| | + 10(32S)* | -4.0909E+01 | 1.7727E+01 *X | -1.8182E+00 *X2 | |
| | + 0(42C)* | -3.0480E+01 | 6.1588E+00 *X | -1.7982E-01 *X2 | |
| | + 0(44C)* | -1.4224E+01 | 2.8741E+00 *X | -8.3916E-02 *X2 | |
| | + 10(52S)* | -1.2923E+02 | 1.0769E+01 *X | | |
| | + 10(54S)* | -7.7538E+01 | 6.4615E+00 *X | | |
| | + 0(62C)* | -8.9091E+00 | 2.1212E-01 *X | | |
| | + 0(64C)* | -1.0691E+01 | 2.5455E-01 *X | | |
| 0(52S)*0(31S)= | + 0(21C)* | -7.7922E+00 | 7.2727E+00 *X | -2.0346E+00 *X2 | 1.7316E-01 *X3 |
| | + 10(33S)* | -6.8182E+00 | 2.9545E+00 *X | -3.0303E-01 *X2 | |
| | + 0(41C)* | 1.0837E+01 | -2.1898E+00 *X | 6.3936E-02 *X2 | |
| | + 0(43C)* | -3.3189E+01 | 6.7063E+00 *X | -1.9580E-01 *X2 | |
| | + 10(51S)* | -2.7692E+00 | 2.3077E-01 *X | | |
| | + 10(53S)* | -3.0769E-01 | 2.5641E-02 *X | | |
| | + 0(61C)* | -1.2727E+00 | 3.0303E-02 *X | | |
| | + 0(63C)* | 3.8182E+00 | -9.0909E-02 *X | | |
| 0(52S)*0(32S)= | + 0(20C)* | -7.7922E-01 | 7.2727E-01 *X | -2.0346E-01 *X2 | 1.7316E-02 *X3 |
| | + 0(40C)* | -3.3866E-01 | 6.8432E-02 *X | -1.9980E-03 *X2 | |
| | + 0(44C)* | 2.3706E+00 | -4.7902E-01 *X | 1.3986E-02 *X2 | |
| | + 10(54S)* | 8.3077E+00 | -6.9231E-01 *X | | |
| | + 0(60C)* | 1.2727E-01 | -3.0303E-03 *X | | |
| | + 0(64C)* | 3.8182E-01 | -9.0909E-03 *X | | |
| 0(52S)*0(33S)= | + 0(21C)* | 1.5584E+00 | -1.4545E+00 *X | 4.0693E-01 *X2 | -3.4632E-02 *X3 |
| | + 10(31S)* | 4.0909E+00 | -1.7727E+00 *X | 1.8182E-01 *X2 | |
| | + 0(41C)* | 1.0160E+01 | -2.0529E+00 *X | 5.9940E-02 *X2 | |
| | + 10(51S)* | 4.6154E+00 | -3.8462E-01 *X | | |
| | + 10(55S)* | -2.7692E+00 | 2.3077E-01 *X | | |
| | + 0(61C)* | 1.7818E+00 | -4.2424E-02 *X | | |
| | + 0(65C)* | -8.4000E+00 | 2.0000E-01 *X | | |
| 0(53S)*0(31S)= | + 0(22C)* | -1.5584E+01 | 1.4545E+01 *X | -4.0693E+00 *X2 | 3.4632E-01 *X3 |
| | + 10(32S)* | -8.1818E+01 | 3.5455E+01 *X | -3.6364E+00 *X2 | |
| | + 0(42C)* | 3.6575E+01 | -7.3906E+00 *X | 2.1578E-01 *X2 | |
| | + 0(44C)* | -5.6895E+01 | 1.1497E+01 *X | -3.3566E-01 *X2 | |
| | + 10(52S)* | 7.3846E+00 | -6.1538E-01 *X | | |
| | + 10(54S)* | -8.8615E+01 | 7.3846E+00 *X | | |
| | + 0(62C)* | -8.9091E+00 | 2.1212E-01 *X | | |
| | + 0(64C)* | 7.6364E+00 | -1.8182E-01 *X | | |

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|----------------|-----------|-------------|----------------|-----------------|----------------|
| 0(53S)*0(32S)= | + 0(21C)* | -1.2468E+01 | 1.1636E+01 *X | -3.2554E+00 *X2 | 2.7706E-01 *X3 |
| | + 0(31S)* | 8.1818E+00 | -3.5455E+00 *X | 3.6364E-01 *X2 | |
| | + 0(41C)* | 4.0639E+00 | -8.2118E-01 *X | 2.3976E-02 *X2 | |
| | + 0(51S)* | -7.3846E+00 | 6.1538E-01 *X | | |
| | + 0(55S)* | 1.1077E+01 | -9.2308E-01 *X | | |
| | + 0(61C)* | 4.0727E+00 | -9.6970E-02 *X | | |
| | + 0(65C)* | 1.6800E+01 | -4.0000E-01 *X | | |
| 0(53S)*0(33S)= | + 0(20C)* | -6.2338E+00 | 5.8182E+00 *X | -1.6277E+00 *X2 | 1.3853E-01 *X3 |
| | + 0(40C)* | -1.2192E+01 | 2.4635E+00 *X | -7.1928E-02 *X2 | |
| | + 0(60C)* | -1.0182E+00 | 2.4242E-02 *X | | |
| | + 0(66C)* | -8.4000E+00 | 2.0000E-01 *X | | |
| 0(54S)*0(31S)= | + 0(33S)* | -1.3636E+01 | 5.9091E+00 *X | -6.0606E-01 *X2 | |
| | + 0(43C)* | 9.4825E+00 | -1.9161E+00 *X | 5.5944E-02 *X2 | |
| | + 0(53S)* | 4.9231E+00 | -4.1026E-01 *X | | |
| | + 0(55S)* | -1.1077E+01 | 9.2308E-01 *X | | |
| | + 0(63C)* | -5.0909E+00 | 1.2121E-01 *X | | |
| 0(54S)*0(32S)= | + 0(22C)* | -1.5584E+00 | 1.4545E+00 *X | -4.0693E-01 *X2 | 3.4632E-02 *X3 |
| | + 0(42C)* | 2.7093E+00 | -5.4745E-01 *X | 1.5984E-02 *X2 | |
| | + 0(52S)* | -1.1077E+01 | 9.2308E-01 *X | | |
| | + 0(62C)* | 6.3636E-01 | -1.5152E-02 *X | | |
| | + 0(66C)* | 1.4000E+00 | -3.3333E-02 *X | | |
| 0(54S)*0(33S)= | + 0(21C)* | -6.2338E+00 | 5.8182E+00 *X | -1.6277E+00 *X2 | 1.3853E-01 *X3 |
| | + 0(31S)* | 8.1818E+00 | -3.5455E+00 *X | 3.6364E-01 *X2 | |
| | + 0(41C)* | -1.2192E+01 | 2.4635E+00 *X | -7.1928E-02 *X2 | |
| | + 0(51S)* | 3.6923E+00 | -3.0769E-01 *X | | |
| | + 0(61C)* | -1.0182E+00 | 2.4242E-02 *X | | |
| 0(55S)*0(31S)= | + 0(44C)* | -4.7413E+01 | 9.5804E+00 *X | -2.7972E-01 *X2 | |
| | + 0(54S)* | 1.1077E+02 | -9.2308E+00 *X | | |
| | + 0(64C)* | -7.6364E+00 | 1.8182E-01 *X | | |
| | + 0(66C)* | -1.4000E+01 | 3.3333E-01 *X | | |
| 0(55S)*0(32S)= | + 0(33S)* | -1.3636E+01 | 5.9091E+00 *X | -6.0606E-01 *X2 | |
| | + 0(43C)* | 4.7413E+01 | -9.5804E+00 *X | 2.7972E-01 *X2 | |
| | + 0(53S)* | -6.1538E+00 | 5.1282E-01 *X | | |
| | + 0(63C)* | 2.5455E+00 | -6.0606E-02 *X | | |
| 0(55S)*0(33S)= | + 0(22C)* | -1.5584E+01 | 1.4545E+01 *X | -4.0693E+00 *X2 | 3.4632E-01 *X3 |
| | + 0(32S)* | 8.1818E+01 | -3.5455E+01 *X | 3.6364E+00 *X2 | |
| | + 0(42C)* | -2.0320E+01 | 4.1059E+00 *X | -1.1988E-01 *X2 | |
| | + 0(52S)* | 3.6923E+01 | -3.0769E+00 *X | | |
| | + 0(62C)* | -1.2727E+00 | 3.0303E-02 *X | | |

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|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|
| Q(51S)*U(41S)= | + U(10C)* | 1.3091E+01 | -2.9673E+01 *X | 1.9709E+01 *X2 | -4.8485E+00 *XJ | 3.8788E-01 *X4 |
| | +U(22S)* | 5.4545E+01 | -5.0909E+01 *X | 1.4242E+01 *X2 | -1.2121E+00 *XJ | |
| | + U(30C)* | -9.0084E+01 | 4.2225E+01 *X | -5.3855E+00 *X2 | 1.4172E-01 *XJ | |
| | + U(32C)* | 2.9633E+02 | -1.3890E+02 *X | 1.7716E+01 *X2 | -4.6620E-01 *XJ | |
| | +U(42S)* | -4.9436E+01 | 1.2010E+01 *X | -6.2937E-01 *X2 | | |
| | + U(50C)* | 1.1231E+01 | -1.3487E+00 *X | 2.0513E-02 *X2 | | |
| | + U(52C)* | -3.9308E+02 | 4.7205E+01 *X | -7.1795E-01 *X2 | | |
| | +U(62S)* | 8.2727E+00 | -4.2424E-01 *X | | | |
| | | | | | | |
| Q(51S)*U(42S)= | + U(11C)* | -6.5455E+00 | 1.4836E+01 *X | -9.8545E+00 *X2 | 2.4242E+00 *XJ | -1.9394E-01 *X4 |
| | +U(21S)* | -1.7455E+02 | 1.6291E+02 *X | -4.5576E+01 *X2 | 3.8788E+00 *XJ | |
| | + U(31C)* | -1.0194E+02 | 4.7781E+01 *X | -6.0942E+00 *X2 | 1.6037E-01 *XJ | |
| | + U(33C)* | -1.7780E+02 | 8.3339E+01 *X | -1.0629E+01 *X2 | 2.7972E-01 *XJ | |
| | +U(41S)* | 9.8811E+01 | -2.4021E+01 *X | 1.2587E+00 *X2 | | |
| | +U(43S)* | -6.9164E+02 | 1.6815E+02 *X | -8.8112E+00 *X2 | | |
| | + U(51C)* | 1.1231E+02 | -1.3487E+01 *X | 2.0513E-01 *X2 | | |
| | +U(61S)* | 2.6473E+01 | -1.3576E+00 *X | | | |
| | +U(63S)* | 9.9273E+01 | -5.0909E+00 *X | | | |
| | | | | | | |
| Q(51S)*U(43S)= | +U(22S)* | 1.0909E+01 | -1.0182E+01 *X | 2.8485E+00 *X2 | -2.4242E-01 *XJ | |
| | + U(32C)* | 1.3038E+02 | -6.1115E+01 *X | 7.7949E+00 *X2 | -2.0513E-01 *XJ | |
| | +U(42S)* | 4.9406E+01 | -1.2010E+01 *X | 6.2937E-01 *X2 | | |
| | +U(44S)* | 4.9406E+01 | -1.2010E+01 *X | 6.2937E-01 *X2 | | |
| | + U(52C)* | 5.8154E+01 | -6.7436E+00 *X | 1.0256E-01 *X2 | | |
| | + U(54C)* | 1.6846E+02 | -2.0231E+01 *X | 3.0769E-01 *X2 | | |
| | +U(62S)* | 8.2727E+00 | 4.2424E-01 *X | | | |
| | +U(64S)* | 9.9273E+00 | -5.0909E-01 *X | | | |
| | | | | | | |
| Q(51S)*U(44S)= | + U(33C)* | -4.7413E+01 | 2.2224E+01 *X | -2.8345E+00 *X2 | 7.4592E-02 *XJ | |
| | +U(43S)* | -3.9524E+02 | 9.6084E+01 *X | -5.0350E+00 *X2 | | |
| | + U(53C)* | -1.1231E+02 | 1.3487E+01 *X | -2.0513E-01 *X2 | | |
| | + U(55C)* | -6.7385E+01 | 8.0923E+00 *X | -1.2308E-01 *X2 | | |
| | +U(63S)* | -9.9273E+01 | 5.0909E+00 *X | | | |
| | +U(65S)* | -2.1840E+02 | 1.1200E+01 *X | | | |
| | | | | | | |
| Q(52S)*U(41S)= | + U(11C)* | 1.6364E+00 | -3.7091E+00 *X | 2.4636E+00 *X2 | -6.0606E-01 *XJ | 4.8485E-02 *X4 |
| | +U(21S)* | 1.0909E+01 | -1.0182E+01 *X | 2.8485E+00 *X2 | -2.4242E-01 *XJ | |
| | + U(31C)* | -1.8965E+01 | 8.8895E+00 *X | -1.1338E+00 *X2 | 2.9837E-02 *XJ | |
| | + U(33C)* | 2.9633E+01 | -1.3890E+01 *X | 1.7716E+00 *X2 | -4.6620E-02 *XJ | |
| | +U(43S)* | 4.9406E+01 | -1.2010E+01 *X | 6.2937E-01 *X2 | | |
| | + U(51C)* | 1.4038E+01 | -1.6859E+00 *X | 2.5641E-02 *X2 | | |
| | + U(53C)* | -1.4038E+01 | 1.6859E+00 *X | -2.5641E-02 *X2 | | |
| | +U(61S)* | -5.2000E+00 | 2.6667E-01 *X | | | |
| | +U(63S)* | -7.0909E+00 | 3.6364E-01 *X | | | |

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|----------------|------------|-------------|----------------|-----------------|-----------------|-----------------|
| 0(52S)*0(42S)= | + 0(10C)* | 3.2727E+00 | -7.4182E+00 *X | 4.9273E+00 *X2 | -1.2121E+00 *X3 | 9.6970E-02 *X4 |
| | + 0(30C)* | -4.7413E+00 | 2.2224E+00 *X | -2.8345E-01 *X2 | 7.4592E-03 *X3 | |
| | + 10(44S)* | -4.9406E+01 | 1.2010E+01 *X | -6.2937E-01 *X2 | | |
| | + 0(50C)* | -5.6154E+00 | 6.7436E-01 *X | -1.0256E-02 *X2 | | |
| | + 0(54C)* | -8.4231E+01 | 1.0115E+01 *X | -1.5385E-01 *X2 | | |
| | + 10(64S)* | 5.6727E+00 | -2.9091E-01 *X | | | |
| 0(52S)*0(43S)= | + 0(11C)* | -2.3377E-01 | 5.2987E-01 *X | -3.5195E-01 *X2 | 8.6580E-02 *X3 | -6.9264E-03 *X4 |
| | + 10(21S)* | -7.7922E+00 | 7.2727E+00 *X | -2.0346E+00 *X2 | 1.7316E-01 *X3 | |
| | + 0(31C)* | -8.2972E+00 | 3.8892E+00 *X | -4.9604E-01 *X2 | 1.3054E-02 *X3 | |
| | + 10(41S)* | -7.0579E+00 | 1.7158E+00 *X | -8.9910E-02 *X2 | | |
| | + 0(51C)* | 2.0055E+00 | -2.4084E-01 *X | 3.6630E-03 *X2 | | |
| | + 0(55C)* | 8.4231E+00 | -1.0115E+00 *X | 1.5385E-02 *X2 | | |
| | + 10(61S)* | 3.3091E+00 | -1.6970E-01 *X | | | |
| | + 10(65S)* | 1.5600E+01 | -8.0000E-01 *X | | | |
| 0(52S)*0(44S)= | + 10(22S)* | 3.1169E+00 | -2.9091E+00 *X | 8.1385E-01 *X2 | -6.9264E-02 *X3 | |
| | + 0(32C)* | 4.7413E+01 | -2.2224E+01 *X | 2.8345E+00 *X2 | -7.4592E-02 *X3 | |
| | + 10(42S)* | 2.8232E+01 | -6.8631E+00 *X | 3.5964E-01 *X2 | | |
| | + 0(52C)* | 1.1231E+02 | -1.3487E+01 *X | 2.0513E-01 *X2 | | |
| | + 10(62S)* | 8.2727E+00 | -4.2424E-01 *X | | | |
| | + 10(66S)* | -7.8000E+00 | 4.0000E-01 *X | | | |
| 0(53S)*0(41S)= | + 10(22S)* | 6.5455E+01 | -6.1091E+01 *X | 1.7091E+01 *X2 | -1.4545E+00 *X3 | |
| | + 0(32C)* | -7.1119E+01 | 3.3336E+01 *X | -4.2517E+00 *X2 | 1.1189E-01 *X3 | |
| | + 10(42S)* | -9.8811E+01 | 2.4021E+01 *X | -1.2587E+00 *X2 | | |
| | + 10(44S)* | 1.9762E+02 | -4.8042E+01 *X | 2.5175E+00 *X2 | | |
| | + 0(52C)* | 3.3692E+02 | -4.0462E+01 *X | 6.1538E-01 *X2 | | |
| | + 10(62S)* | 3.5455E+00 | -1.8182E-01 *X | | | |
| | + 10(64S)* | -3.8291E+01 | 1.9636E+00 *X | | | |
| 0(53S)*0(42S)= | + 0(11C)* | 1.3091E+01 | -2.9673E+01 *X | 1.9709E+01 *X2 | -4.8485E+00 *X3 | 3.8788E-01 *X4 |
| | + 0(31C)* | -1.2801E+02 | 6.0004E+01 *X | -7.6531E+00 *X2 | 2.0140E-01 *X3 | |
| | + 10(41S)* | 1.9762E+02 | -4.8042E+01 *X | 2.5175E+00 *X2 | | |
| | + 0(55C)* | -2.0215E+02 | 2.4277E+01 *X | -3.6923E-01 *X2 | | |
| | + 10(61S)* | -5.1055E+01 | 2.6182E+00 *X | | | |
| | + 10(65S)* | -9.3600E+01 | 4.8000E+00 *X | | | |
| 0(53S)*0(43S)= | + 0(10C)* | 3.7403E+00 | -8.4779E+00 *X | 5.6312E+00 *X2 | -1.3853E+00 *X3 | 1.1082E-01 *X4 |
| | + 0(30C)* | 2.8448E+01 | -1.3334E+01 *X | 1.7007E+00 *X2 | -4.4755E-02 *X3 | |
| | + 0(50C)* | -9.6264E+00 | 1.1560E+00 *X | -1.7582E-02 *X2 | | |
| | + 10(66S)* | 2.3400E+01 | -1.2000E+00 *X | | | |
| 0(53S)*0(44S)= | + 0(11C)* | -1.8701E+00 | 4.2390E+00 *X | -2.8156E+00 *X2 | 6.9264E-01 *X3 | -5.5411E-02 *X4 |
| | + 10(21S)* | -7.4805E+01 | 6.9818E+01 *X | -1.9532E+01 *X2 | 1.6623E+00 *X3 | |
| | + 0(31C)* | -1.1379E+02 | 5.3337E+01 *X | -6.8028E+00 *X2 | 1.7902E-01 *X3 | |
| | + 10(41S)* | -2.2505E+02 | 5.4905E+01 *X | -2.8771E+00 *X2 | | |
| | + 0(51C)* | -9.6264E+01 | 1.1560E+01 *X | -1.7582E-01 *X2 | | |
| | + 10(61S)* | -3.9709E+01 | 2.0364E+00 *X | | | |

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|----------------|-----------|-------------|----------------|-----------------|-----------------|----------------|
| 0(54S)*0(41S)= | + 0(33C)* | 3.5559E+01 | -1.6668E+01 *X | 2.1259E+00 *X2 | -5.5944E-02 *X3 | |
| | +10(43S)* | -9.8811E-01 | 2.4021E+01 *X | -1.2587E+00 *X2 | | |
| | + 0(55C)* | 3.3692E+01 | -4.0462E+00 *X | 6.1538E-02 *X2 | | |
| | +10(63S)* | 1.4182E+01 | -7.2727E-01 *X | | | |
| | +10(65S)* | -3.1200E+01 | 1.6000E+00 *X | | | |
| 0(54S)*0(42S)= | +10(22S)* | 2.1818E+01 | -2.0364E+01 *X | 5.6970E+00 *X2 | -4.8485E-01 *X3 | |
| | + 0(32C)* | -9.4625E+01 | 4.4448E+01 *X | -5.6690E+00 *X2 | 1.4918E-01 *X3 | |
| | + 0(52C)* | 1.1231E+02 | -1.3487E+01 *X | 2.0513E-01 *X2 | | |
| | +10(62S)* | -1.3000E+01 | 6.6667E-01 *X | | | |
| | +10(66S)* | -2.3400E+01 | 1.2000E+00 *X | | | |
| 0(54S)*0(43S)= | + 0(11C)* | 9.3506E-01 | -2.1195E+00 *X | 1.4078E+00 *X2 | -3.4632E-01 *X3 | 2.7706E-02 *X4 |
| | +10(21S)* | -6.2338E+00 | 5.8182E+00 *X | -1.6277E+00 *X2 | 1.3853E-01 *X3 | |
| | + 0(31C)* | -2.3706E+00 | 1.1112E+00 *X | -1.4172E-01 *X2 | 3.7296E-03 *X3 | |
| | +10(41S)* | 1.4116E+01 | -3.4316E+00 *X | 1.7982E-01 *X2 | | |
| | + 0(51C)* | -8.0220E+00 | 9.6337E-01 *X | -1.4652E-02 *X2 | | |
| | +10(61S)* | 3.7818E+00 | -1.9394E-01 *X | | | |
| 0(54S)*0(44S)= | + 0(10C)* | 1.8701E+00 | -4.2390E+00 *X | 2.8156E+00 *X2 | -6.9264E-01 *X3 | 5.5411E-02 *X4 |
| | + 0(30C)* | 3.7930E+01 | -1.7779E+01 *X | 2.2676E+00 *X2 | -5.9674E-02 *X3 | |
| | + 0(50C)* | 6.4176E+00 | -7.7070E-01 *X | 1.1722E-02 *X2 | | |
| 0(55S)*0(41S)= | +10(44S)* | 9.8811E+01 | -2.4021E+01 *X | 1.2587E+00 *X2 | | |
| | + 0(54C)* | -3.3692E+02 | 4.0462E+01 *X | -6.1538E-01 *X2 | | |
| | +10(64S)* | 3.5455E+01 | -1.8182E+00 *X | | | |
| | +10(66S)* | 3.9000E+01 | -2.0000E+00 *X | | | |
| 0(55S)*0(42S)= | + 0(33C)* | 1.1853E+02 | -5.5559E+01 *X | 7.0862E+00 *X2 | -1.8648E-01 *X3 | |
| | +10(43S)* | -5.9287E+02 | 1.4413E+02 *X | -7.5524E+00 *X2 | | |
| | + 0(53C)* | 1.1231E+02 | -1.3487E+01 *X | 2.0513E-01 *X2 | | |
| | +10(63S)* | -7.0909E+01 | 3.6364E+00 *X | | | |
| 0(55S)*0(43S)= | +10(22S)* | 1.5584E+01 | -1.4545E+01 *X | 4.0693E+00 *X2 | -3.4632E-01 *X3 | |
| | + 0(32C)* | -1.1853E+02 | 5.5559E+01 *X | -7.0862E+00 *X2 | 1.8648E-01 *X3 | |
| | +10(42S)* | 4.2348E+01 | -1.0295E+01 *X | 5.3946E-01 *X2 | | |
| | + 0(52C)* | -1.1231E+02 | 1.3487E+01 *X | -2.0513E-01 *X2 | | |
| | +10(62S)* | 5.9091E+00 | -3.0303E-01 *X | | | |
| 0(55S)*0(44S)= | + 0(11C)* | 9.3506E+00 | -2.1195E+01 *X | 1.4078E+01 *X2 | -3.4632E+00 *X3 | 2.7706E-01 *X4 |
| | +10(21S)* | -1.2468E+02 | 1.1636E+02 *X | -3.2554E+01 *X2 | 2.7706E+00 *X3 | |
| | + 0(31C)* | 9.4825E+01 | -4.4448E+01 *X | 5.6690E+00 *X2 | -1.4918E-01 *X3 | |
| | +10(41S)* | -1.1293E+02 | 2.7453E+01 *X | -1.4386E+00 *X2 | | |
| | + 0(51C)* | 3.2088E+01 | -3.8535E+00 *X | 5.8608E-02 *X2 | | |
| | +10(61S)* | -9.4545E+00 | 4.8485E-01 *X | | | |

| | | | | | | |
|----------------|-----------|---------------|-----------------|-----------------|-----------------|-----------------|
| Q(51S)*Q(51S)= | + Q(00C)* | 1.3091E+01 *X | -2.9673E+01 *X2 | 1.9709E+01 *X3 | -4.8485E+00 *X4 | 3.8788E-01 *X5 |
| | + Q(20C)* | 2.1902E+02 | -2.1449E+02 *X | 6.6587E+01 *X2 | -7.4965E+00 *X3 | 2.2378E-01 *X4 |
| | + Q(22C)* | -3.6503E+02 | 3.5748E+02 *X | -1.1098E+02 *X2 | 1.2494E+01 *X3 | -3.7296E-01 *X4 |
| | + Q(40C)* | -1.4702E+02 | 4.2159E+01 *X | -3.2112E+00 *X2 | 4.4755E-02 *X3 | |
| | + Q(42C)* | 7.3510E+02 | -2.1080E+02 *X | 1.6056E+01 *X2 | -2.2378E-01 *X3 | |
| | + Q(60C)* | 1.4811E+01 | -1.1893E+00 *X | 1.1408E-02 *X2 | | |
| | + Q(62C)* | -2.5919E+02 | 2.0813E+01 *X | -1.9964E-01 *X2 | | |
| Q(52S)*Q(51S)= | + Q(11S)* | -9.8182E+00 | 2.2255E+01 *X | -1.4782E+01 *X2 | 3.6364E+00 *X3 | -2.9091E-01 *X4 |
| | + Q(21C)* | 7.3007E+01 | -7.1497E+01 *X | 2.2196E+01 *X2 | -2.4988E+00 *X3 | 7.4592E-02 *X4 |
| | + Q(31S)* | 6.3441E+01 | -3.2778E+01 *X | 5.1105E+00 *X2 | -2.3497E-01 *X3 | |
| | + Q(33S)* | -1.7622E+02 | 9.1049E+01 *X | -1.4196E+01 *X2 | 6.5268E-01 *X3 | |
| | + Q(41C)* | -1.8378E+02 | 5.2699E+01 *X | -4.0140E+00 *X2 | 5.5944E-02 *X3 | |
| | + Q(43C)* | 1.8378E+02 | -5.2699E+01 *X | 4.0140E+00 *X2 | -5.5944E-02 *X3 | |
| | + Q(53S)* | 1.0038E+02 | -1.5769E+01 *X | 5.1282E-01 *X2 | | |
| | + Q(61C)* | 5.9243E+01 | -4.7572E+00 *X | 4.5633E-02 *X2 | | |
| | + Q(63C)* | -5.5540E+01 | 4.4599E+00 *X | -4.2781E-02 *X2 | | |
| Q(52S)*Q(52S)= | + Q(00C)* | 4.6753E-01 *X | -1.0597E+00 *X2 | 7.0390E-01 *X3 | -1.7316E-01 *X4 | 1.3853E-02 *X5 |
| | + Q(20C)* | 5.2148E+00 | -5.1069E+00 *X | 1.5854E+00 *X2 | -1.7849E-01 *X3 | 5.3280E-03 *X4 |
| | + Q(40C)* | 1.3127E+00 | -3.7642E-01 *X | 2.8671E-02 *X2 | -3.9960E-04 *X3 | |
| | + Q(44C)* | 4.5944E+01 | -1.3175E+01 *X | 1.0035E+00 *X2 | -1.3986E-02 *X3 | |
| | + Q(60C)* | -1.5869E+00 | 1.2743E-01 *X | -1.2223E-03 *X2 | | |
| | + Q(64C)* | -1.1108E+01 | 8.9198E-01 *X | -8.5561E-03 *X2 | | |
| Q(53S)*Q(51S)= | + Q(22C)* | -2.9203E+02 | 2.8599E+02 *X | -8.8783E+01 *X2 | 9.9953E+00 *X3 | -2.9837E-01 *X4 |
| | + Q(32S)* | 1.6917E+03 | -8.7407E+02 *X | 1.3628E+02 *X2 | -6.2657E+00 *X3 | |
| | + Q(44C)* | -1.1027E+03 | 3.1620E+02 *X | -2.4084E+01 *X2 | 3.3566E-01 *X3 | |
| | + Q(52S)* | -2.4092E+03 | 3.7846E+02 *X | -1.2308E+01 *X2 | | |
| | + Q(54S)* | 1.8069E+03 | -2.8385E+02 *X | 9.2308E+00 *X2 | | |
| | + Q(62C)* | 2.0365E+02 | -1.6353E+01 *X | 1.5686E-01 *X2 | | |
| | + Q(64C)* | 1.4440E+02 | -1.1596E+01 *X | 1.1123E-01 *X2 | | |
| Q(53S)*Q(52S)= | + Q(11S)* | -8.4156E+00 | 1.9075E+01 *X | -1.2670E+01 *X2 | 3.1169E+00 *X3 | -2.4935E-01 *X4 |
| | + Q(21C)* | 1.0430E+02 | -1.0214E+02 *X | 3.1708E+01 *X2 | -3.5698E+00 *X3 | 1.0656E-01 *X4 |
| | + Q(31S)* | -6.0420E+00 | 3.1217E+00 *X | -4.8671E-01 *X2 | 2.2378E-02 *X3 | |
| | + Q(41C)* | -1.5752E+02 | 4.5171E+01 *X | -3.4406E+00 *X2 | 4.7952E-02 *X3 | |
| | + Q(51S)* | 8.6044E+01 | -1.3516E+01 *X | 4.3956E-01 *X2 | | |
| | + Q(55S)* | 1.8069E+02 | -2.8385E+01 *X | 9.2308E+01 *X2 | | |
| | + Q(61C)* | -7.4053E+00 | 5.9465E-01 *X | -5.7041E-03 *X2 | | |
| | + Q(65C)* | -1.2219E+02 | 9.8118E+00 *X | -9.4118E-02 *X2 | | |
| Q(53S)*Q(53S)= | + Q(00C)* | 1.1221E+01 *X | -2.5434E+01 *X2 | 1.6894E+01 *X3 | -4.1558E+00 *X4 | 3.3247E-01 *X5 |
| | + Q(20C)* | 2.0859E+01 | -2.0428E+01 *X | 6.3417E+00 *X2 | -7.1395E-01 *X3 | 2.1312E-02 *X4 |
| | + Q(40C)* | 1.8903E+02 | -5.4205E+01 *X | 4.1287E+00 *X2 | -5.7542E-02 *X3 | |
| | + Q(60C)* | -3.0679E+01 | 2.4636E+00 *X | -2.3631E-02 *X2 | | |
| | + Q(66C)* | -4.8875E+02 | 3.9247E+01 *X | -3.7647E-01 *X2 | | |

| | | | | | | |
|----------------|----------|---------------|-----------------|-----------------|-----------------|-----------------|
| Q(54S)*Q(51S)* | +U(235)* | -1.0748E+02 | 7.2839E+01 *X | -1.1357E+01 *X2 | 5.2214E-01 *X3 | |
| | +U(436)* | 7.3510E+02 | -2.1080E+02 *X | 1.6056E+01 *X2 | -2.2378E-01 *X3 | |
| | +U(538)* | -1.0038E+02 | 1.5769E+01 *X | -5.1282E-01 *X2 | | |
| | +U(578)* | -1.0069E+02 | 2.8385E+01 *X | -9.2308E-01 *X2 | | |
| | +U(658)* | -1.8513E+01 | 1.4866E+00 *X | -1.4260E-02 *X2 | | |
| | +U(650)* | 3.6650E+02 | -2.9435E+01 *X | 2.8235E-01 *X2 | | |
| Q(54S)*U(52S)* | +U(220)* | -1.0430E+01 | 1.0214E+01 *X | -3.1708E+00 *X2 | 3.5698E-01 *X3 | -1.0656E-02 *X4 |
| | +U(325)* | 4.0624E+01 | -4.6825E+01 *X | 7.3007E+00 *X2 | -3.3566E-01 *X3 | |
| | +U(420)* | -2.6254E+01 | 7.5285E+00 *X | -5.7343E-01 *X2 | 7.9920E-03 *X3 | |
| | +U(620)* | 9.2567E+00 | -7.4332E-01 *X | 7.1301E-03 *X2 | | |
| | +U(660)* | 2.0365E+01 | -1.6353E+00 *X | 1.5686E-02 *X2 | | |
| Q(54S)*Q(53S)* | +U(115)* | -8.4152E+00 | 1.9075E+01 *X | -1.2670E+01 *X2 | 3.1169E+00 *X3 | -2.4935E-01 *X4 |
| | +U(210)* | 1.4602E+02 | -1.4299E+02 *X | 4.4392E+01 *X2 | -4.9977E+00 *X3 | 1.4918E-01 *X4 |
| | +U(315)* | -7.6671E+01 | 4.9947E+01 *X | -7.7874E+00 *X2 | 3.5804E-01 *X3 | |
| | +U(515)* | 8.6044E+01 | -1.3516E+01 *X | 4.3956E-01 *X2 | | |
| | +U(610)* | -8.1459E+01 | 6.5412E+00 *X | -6.2745E-02 *X2 | | |
| Q(54S)*Q(54S)* | +U(000)* | 6.2338E-01 *X | -1.4130E+00 *X2 | 9.3853E-01 *X3 | -2.3088E-01 *X4 | 1.8470E-02 *X5 |
| | +U(200)* | -6.9530E+00 | 6.8092E+00 *X | -2.1139E+00 *X2 | 2.3798E-01 *X3 | -7.1040E-03 *X4 |
| | +U(400)* | 1.0501E+01 | -3.0114E+00 *X | 2.2937E-01 *X2 | -3.1968E-03 *X3 | |
| | +U(600)* | 2.8211E+00 | -2.2653E-01 *X | 2.1730E-03 *X2 | | |
| Q(55S)*U(51S)* | +U(440)* | -3.6755E+02 | 1.0540E+02 *X | -8.0280E+00 *X2 | 1.1189E-01 *X3 | |
| | +U(545)* | 1.8064E+03 | -2.8385E+02 *X | 9.2308E+00 *X2 | | |
| | +U(640)* | -2.7770E+02 | 2.2299E+01 *X | -2.1390E-01 *X2 | | |
| | +U(660)* | -2.0365E+02 | 1.6353E+01 *X | -1.5686E-01 *X2 | | |
| Q(55S)*U(52S)* | +U(335)* | -5.0350E+01 | 2.6014E+01 *X | -4.0559E+00 *X2 | 1.8648E-01 *X3 | |
| | +U(430)* | 3.6755E+02 | -1.0540E+02 *X | 8.0280E+00 *X2 | -1.1189E-01 *X3 | |
| | +U(535)* | -1.0038E+02 | 1.5769E+01 *X | -5.1282E-01 *X2 | | |
| | +U(630)* | 9.2567E+01 | -7.4332E+00 *X | 7.1301E-02 *X2 | | |
| Q(55S)*Q(53S)* | +U(220)* | -1.0430E+02 | 1.0214E+02 *X | -3.1708E+01 *X2 | 3.5698E+00 *X3 | -1.0656E-01 *X4 |
| | +U(325)* | 1.2084E+03 | -6.2434E+02 *X | 9.7343E+01 *X2 | -4.4755E+00 *X3 | |
| | +U(420)* | -6.3009E+02 | 1.8068E+02 *X | -1.3762E+01 *X2 | 1.9181E-01 *X3 | |
| | +U(525)* | 2.4092E+03 | -3.7846E+02 *X | 1.2308E+01 *X2 | | |
| | +U(620)* | -1.8513E+02 | 1.4866E+01 *X | -1.4260E-01 *X2 | | |
| Q(55S)*Q(54S)* | +U(115)* | -8.6753E+00 | 1.0597E+01 *X | -7.0390E+00 *X2 | 1.7316E+00 *X3 | -1.3853E-01 *X4 |
| | +U(210)* | 1.0430E+02 | -1.0214E+02 *X | 3.1708E+01 *X2 | -3.5698E+00 *X3 | 1.0656E-01 *X4 |
| | +U(315)* | -1.2084E+02 | 6.2434E+01 *X | -9.7343E+00 *X2 | 4.4755E-01 *X3 | |
| | +U(410)* | 2.1003E+02 | -6.0228E+01 *X | 4.5874E+00 *X2 | -6.3936E-02 *X3 | |
| | +U(515)* | -8.6044E+01 | 1.3516E+01 *X | -4.3956E-01 *X2 | | |
| | +U(610)* | 3.7027E+01 | -2.9733E+00 *X | 2.8520E-02 *X2 | | |
| Q(55S)*Q(55S)* | +U(000)* | 6.2338E+00 *X | -1.4130E+01 *X2 | 9.3853E+00 *X3 | -2.3088E+00 *X4 | 1.8470E-01 *X5 |
| | +U(200)* | -1.7383E+02 | 1.7023E+02 *X | -5.2847E+01 *X2 | 5.9496E+00 *X3 | -1.7760E-01 *X4 |
| | +U(400)* | -1.0501E+02 | 3.0114E+01 *X | -2.2937E+00 *X2 | 3.1968E-02 *X3 | |
| | +U(600)* | -8.8159E+00 | 7.0792E-01 *X | -6.7906E-03 *X2 | | |

| | | | | |
|----------------|-----------|--------------|-----------------|------------------|
| 0(61S)*0(11S)= | + 0(50C)* | =6.7308E+01 | 7.6923E+02 *X | |
| | + 0(52C)* | =6.7308E+00 | 7.6923E+01 *X | |
| | +10(62S)* | =-1.2500E+00 | | |
| 0(62S)*0(11S)= | + 0(51C)* | =-2.6923E+00 | 3.0769E-01 *X | |
| | + 0(53C)* | =-1.3462E+00 | 1.5385E+01 *X | |
| | +10(61S)* | =2.0000E+00 | | |
| | +10(63S)* | =-3.0000E+00 | | |
| 0(63S)*0(11S)= | + 0(52C)* | =8.0769E+00 | 9.2308E-01 *X | |
| | + 0(54C)* | =-2.0192E+00 | 2.3077E+01 *X | |
| | +10(62S)* | =7.5000E+01 | | |
| | +10(64S)* | =-7.5000E-01 | | |
| 0(64S)*0(11S)= | + 0(53C)* | =3.3654E+00 | 3.8462E-01 *X | |
| | + 0(55C)* | =-6.7308E-01 | 7.6923E+02 *X | |
| | +10(63S)* | =2.5000E+00 | | |
| | +10(65S)* | =-5.5000E+00 | | |
| 0(65S)*0(11S)= | + 0(54C)* | =-3.3654E+00 | 3.8462E-01 *X | |
| | +10(64S)* | =2.5000E-01 | | |
| | +10(66S)* | =-2.5000E-01 | | |
| 0(66S)*0(11S)= | + 0(55C)* | =-4.0385E+00 | 4.6154E-01 *X | |
| | +10(65S)* | =3.0000E+00 | | |
| 0(61S)*0(21S)= | + 0(40C)* | =1.8357E+00 | =-5.1573E-01 *X | 3.4965E-02 *X2 |
| | + 0(42C)* | =3.6713E+00 | =-1.0315E+00 *X | 6.9930E-02 *X2 |
| | +10(52S)* | =3.0288E+01 | =-3.4615E+00 *X | |
| | + 0(60C)* | =-9.3182E-02 | =3.0303E-03 *X | |
| | + 0(62C)* | =1.3977E+00 | =-4.5455E-02 *X | |
| 0(61S)*0(22S)= | + 0(41C)* | =-7.3427E+00 | 2.0629E+00 *X | =-1.3986E-01 *X2 |
| | + 0(43C)* | =-7.3427E+00 | 2.0629E+00 *X | =-1.3986E-01 *X2 |
| | +10(51S)* | =-1.0096E+01 | 1.1538E+00 *X | |
| | +10(53S)* | =-6.7308E+00 | 7.6923E-01 *X | |
| | + 0(61C)* | =-7.8273E+00 | 2.5455E-01 *X | |
| | + 0(63C)* | =-1.1182E+01 | 3.6364E+01 *X | |

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|----------------|---|----------|-------------|----------------|-----------------|
| 0(62S)*0(21S)= | + | 0(41C)* | 1.1748E+01 | -3.3007E+00 *X | 2.2378E-01 *X2 |
| | + | 0(43C)* | 1.1748E+01 | -3.3007E+00 *X | 2.2378E-01 *X2 |
| | + | 10(51S)* | -4.0385E+00 | 4.6154E-01 *X | |
| | + | 10(53S)* | 7.4038E+00 | -8.4615E-01 *X | |
| | + | 0(61C)* | -2.2364E+00 | 7.2727E-02 *X | |
| | + | 0(63C)* | 5.5909E+00 | -1.8182E-01 *X | |
| 0(62S)*0(22S)= | + | 0(40C)* | 2.9371E+00 | -8.2517E-01 *X | 5.5944E-02 *X2 |
| | + | 0(44C)* | -1.4685E+00 | 4.1259E-01 *X | -2.7972E-02 *X2 |
| | + | 10(54S)* | -2.4231E+01 | 2.7692E+00 *X | |
| | + | 0(60C)* | 1.4909E+00 | -4.8485E-02 *X | |
| | + | 0(64C)* | -6.7091E+00 | 2.1818E-01 *X | |
| 0(63S)*0(21S)= | + | 0(42C)* | 4.4056E+00 | -1.2378E+00 *X | 8.3916E-02 *X2 |
| | + | 0(44C)* | 1.1014E+00 | -3.0944E-01 *X | 2.0979E-02 *X2 |
| | + | 10(52S)* | -4.0385E+00 | 4.6154E-01 *X | |
| | + | 10(54S)* | 1.3125E+01 | -1.5000E+00 *X | |
| | + | 0(62C)* | -1.3977E+00 | 4.5455E-02 *X | |
| | + | 0(64C)* | 1.9568E+00 | -6.3636E-02 *X | |
| 0(63S)*0(22S)= | + | 0(41C)* | 8.8112E+00 | -2.4755E+00 *X | 1.6783E-01 *X2 |
| | + | 10(51S)* | -8.0769E+00 | 9.2308E-01 *X | |
| | + | 10(55S)* | -2.0192E+00 | 2.3077E-01 *X | |
| | + | 0(61C)* | 4.4727E+00 | -1.4545E-01 *X | |
| | + | 0(65C)* | -1.2300E+01 | 4.0000E-01 *X | |
| 0(64S)*0(21S)= | + | 0(43C)* | 2.9371E+01 | -8.2517E+00 *X | 5.5944E-01 *X2 |
| | + | 10(53S)* | 1.6827E+00 | -1.9231E-01 *X | |
| | + | 10(55S)* | 5.0481E+00 | -5.7692E-01 *X | |
| | + | 0(63C)* | -6.5227E+00 | 2.1212E-01 *X | |
| | + | 0(65C)* | 1.8450E+01 | -6.0000E-01 *X | |
| 0(64S)*0(22S)= | + | 0(42C)* | 1.4685E+01 | -4.1259E+00 *X | 2.7972E-01 *X2 |
| | + | 10(52S)* | -8.0769E+01 | 9.2308E+00 *X | |
| | + | 0(62C)* | 5.5909E+00 | -1.8182E-01 *X | |
| | + | 0(66C)* | -4.1000E+00 | 1.3333E-01 *X | |
| 0(65S)*0(21S)= | + | 0(44C)* | 1.8357E+00 | -5.1573E-01 *X | 3.4965E-02 *X2 |
| | + | 10(54S)* | 5.0481E+00 | -5.7692E-01 *X | |
| | + | 0(64C)* | -8.3864E-01 | 2.7273E-02 *X | |
| | + | 0(66C)* | 1.0250E+00 | -3.3333E-02 *X | |
| 0(65S)*0(22S)= | + | 0(43C)* | 1.4685E+01 | -4.1259E+00 *X | 2.7972E-01 *X2 |
| | + | 10(53S)* | -3.3654E+00 | 3.8462E-01 *X | |
| | + | 0(63C)* | 1.8636E+00 | -6.0606E-02 *X | |

| | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|
| 0(66S)*0(21S)= | +D(55S)* | 1.0096E+01 | -1.1538E+00 *X | | |
| | + 0(65C)* | -1.2300E+01 | 4.0000E-01 *X | | |
| 0(66S)*0(22S)= | + 0(44C)* | 2.2028E+01 | -6.1888E+00 *X | 4.1958E-01 *X2 | |
| | +D(54S)* | -4.0385E+01 | 4.6154E+00 *X | | |
| | + 0(64C)* | 2.2364E+00 | -7.2727E-02 *X | | |
| 0(61S)*0(31S)= | + 0(30C)* | -6.1189E+01 | 3.3508E+01 *X | -5.7498E+00 *X2 | 3.1080E-01 *X3 |
| | + 0(32C)* | -9.1783E+01 | 5.0262E+01 *X | -8.6247E+00 *X2 | 4.6620E-01 *X3 |
| | +D(42S)* | -9.1783E+01 | 2.5787E+01 *X | -1.7483E+00 *X2 | |
| | + 0(50C)* | 1.2564E+01 | -1.7350E+00 *X | 3.4188E-02 *X2 | |
| | + 0(52C)* | -1.8846E+02 | 2.6026E+01 *X | -5.1282E-01 *X2 | |
| | +D(62S)* | 2.3182E+01 | -1.3636E+00 *X | | |
| 0(61S)*0(32S)= | + 0(31C)* | 9.1783E+00 | -5.0262E+00 *X | 8.6247E-01 *X2 | -4.6620E-02 *X3 |
| | + 0(33C)* | 3.0594E+00 | -1.6754E+00 *X | 2.8749E-01 *X2 | -1.5540E-02 *X3 |
| | +D(41S)* | 4.0385E+01 | -1.1346E+01 *X | 7.6923E-01 *X2 | |
| | +D(43S)* | 6.2413E+01 | -1.7535E+01 *X | 1.1888E+00 *X2 | |
| | + 0(51C)* | 1.8846E+01 | -2.6026E+00 *X | 5.1282E-02 *X2 | |
| | + 0(53C)* | 2.5128E+01 | -3.4701E+00 *X | 6.8376E-02 *X2 | |
| | +D(63S)* | 1.8545E+01 | -1.0909E+00 *X | | |
| 0(61S)*0(33S)= | + 0(32C)* | - .8357E+01 | 1.0052E+01 *X | -1.7249E+00 *X2 | 9.3240E-02 *X3 |
| | +D(42S)* | -3.3042E+01 | 9.2832E+00 *X | -6.2937E-01 *X2 | |
| | +D(44S)* | -1.1014E+01 | 3.0944E+00 *X | -2.0979E-01 *X2 | |
| | + 0(52C)* | -2.6385E+02 | 3.6436E+01 *X | -7.1795E-01 *X2 | |
| | + 0(54C)* | -1.1308E+02 | 1.5615E+01 *X | -3.0769E-01 *X2 | |
| | +D(62S)* | -3.2455E+01 | 1.9091E+00 *X | | |
| | +D(64S)* | -2.7818E+01 | 1.6364E+00 *X | | |
| 0(62S)*0(31S)= | + 0(31C)* | -7.3427E+01 | 4.0210E+01 *X | -6.8998E+00 *X2 | 3.7296E-01 *X3 |
| | + 0(33C)* | -2.4476E+01 | 1.3403E+01 *X | -2.2999E+00 *X2 | 1.2432E-01 *X3 |
| | +D(41S)* | 2.9371E+01 | -8.2517E+00 *X | 5.5944E-01 *X2 | |
| | +D(43S)* | -3.8182E+02 | 1.0727E+02 *X | -7.2727E+00 *X2 | |
| | + 0(51C)* | 7.5385E+01 | -1.0410E+01 *X | 2.0513E-01 *X2 | |
| | + 0(53C)* | -8.7949E+01 | 1.2145E+01 *X | -2.3932E-01 *X2 | |
| | +D(61S)* | -3.7091E+01 | 2.1818E+00 *X | | |
| | +D(63S)* | 1.8545E+01 | -1.0909E+00 *X | | |
| 0(62S)*0(32S)= | + 0(30C)* | -1.9580E+01 | 1.0723E+01 *X | -1.8394E+00 *X2 | 9.9456E-02 *X3 |
| | +D(44S)* | 1.4685E+01 | -4.1259E+00 *X | 2.7972E-01 *X2 | |
| | + 0(50C)* | -5.0256E+00 | 6.9402E-01 *X | -1.3675E-02 *X2 | |
| | + 0(54C)* | 1.1308E+02 | -1.5615E+01 *X | 3.0769E-01 *X2 | |
| | +D(64S)* | 1.6691E+01 | -9.8182E-01 *X | | |

| | | | | |
|----------------|--|--|--|-----------------|
| 0(62S)+0(33S)= | <ul style="list-style-type: none"> ♦ 0(31C)* 1.4685E+01 ♦ 10(41S)* 8.8112E+01 ♦ 0(51C)* 7.5385E+01 ♦ 0(55C)* -2.2615E+01 ♦ 10(61S)* 5.1927E+01 ♦ 10(65S)* -1.2240E+02 | <ul style="list-style-type: none"> -8.0420E+00 *X -2.4755E+01 *X -1.0410E+01 *X 3.1231E+00 *X -3.0545E+00 *X 7.2000E+00 *X | <ul style="list-style-type: none"> 1.3800E+00 *X2 1.6783E+00 *X2 2.0513E-01 *X2 -6.1538E-02 *X2 | -7.4592E-02 *XJ |
| 0(63S)+0(31S)= | <ul style="list-style-type: none"> ♦ 0(32C)* -1.1014E+02 ♦ 10(42S)* -2.2028E+01 ♦ 10(44S)* -4.4056E+01 ♦ 0(52C)* 2.2615E+02 ♦ 0(54C)* -2.2615E+02 ♦ 10(62S)* -4.6364E+00 ♦ 10(64S)* -9.2727E+00 | <ul style="list-style-type: none"> 6.0315E+01 *X 6.1895E+00 *X 1.2378E+01 *X -3.1231E+01 *X 3.1231E+01 *X 2.7273E-01 *X 5.4545E-01 *X | <ul style="list-style-type: none"> -1.0350E+01 *X2 -4.1958E-01 *X2 -8.3916E-01 *X2 6.1538E-01 *X2 -6.1538E-01 *X2 | 5.5944E-01 *XJ |
| 0(63S)+0(32S)= | <ul style="list-style-type: none"> ♦ 0(31C)* -1.1014E+01 ♦ 10(41S)* 2.2028E+01 ♦ 0(55C)* 1.1308E+01 ♦ 10(61S)* -7.4182E+00 ♦ 10(65S)* 4.0800E+01 | <ul style="list-style-type: none"> 6.0315E+00 *X -6.1888E+00 *X -1.5615E+00 *X 4.3636E-01 *X -2.4000E+00 *X | <ul style="list-style-type: none"> -1.0350E+00 *X2 4.1958E-01 *X2 3.0769E-02 *X2 | 5.5944E-02 *XJ |
| 0(63S)+0(33S)= | <ul style="list-style-type: none"> ♦ 0(30C)* -1.4685E+01 ♦ 0(50C)* -1.5077E+01 ♦ 10(66S)* -1.0200E+01 | <ul style="list-style-type: none"> 8.0420E+00 *X 2.0821E+00 *X 6.0000E-01 *X | <ul style="list-style-type: none"> -1.3800E+00 *X2 -4.1026E-02 *X2 | 7.4592E-02 *XJ |
| 0(64S)+0(31S)= | <ul style="list-style-type: none"> ♦ 0(33C)* -6.1189E+01 ♦ 10(43S)* -3.6713E+02 ♦ 0(53C)* 6.2821E+01 ♦ 0(55C)* -1.1308E+02 ♦ 10(63S)* 3.0909E+01 ♦ 10(65S)* -2.0400E+02 | <ul style="list-style-type: none"> 3.3508E+01 *X 1.0315E+02 *X -8.6752E+00 *X 1.5615E+01 *X -1.8182E+00 *X 1.2000E+01 *X | <ul style="list-style-type: none"> -5.7498E+00 *X2 -6.9930E+00 *X2 1.7094E-01 *X2 -3.0769E-01 *X2 | 3.1080E-01 *XJ |
| 0(64S)+0(32S)= | <ul style="list-style-type: none"> ♦ 0(32C)* -7.3427E+01 ♦ 10(42S)* 1.4685E+01 ♦ 0(52C)* 7.5385E+01 ♦ 10(62S)* -1.3909E+01 ♦ 10(66S)* 1.7000E+01 | <ul style="list-style-type: none"> 4.0210E+01 *X -4.1259E+00 *X -1.0410E+01 *X 8.1818E-01 *X -1.0000E+00 *X | <ul style="list-style-type: none"> -6.8998E+00 *X2 2.7972E-01 *X2 2.0513E-01 *X2 | 3.7296E-01 *XJ |
| 0(64S)+0(33S)= | <ul style="list-style-type: none"> ♦ 0(31C)* -3.6713E+01 ♦ 10(41S)* 1.3217E+02 ♦ 0(51C)* -7.5385E+01 ♦ 10(61S)* 3.7091E+01 | <ul style="list-style-type: none"> 2.0105E+01 *X -3.7133E+01 *X 1.0410E+01 *X -2.1818E+00 *X | <ul style="list-style-type: none"> -3.4499E+00 *X2 2.5175E+00 *X2 -2.0513E-01 *X2 | 1.8648E-01 *XJ |
| 0(65S)+0(31S)= | <ul style="list-style-type: none"> ♦ 10(44S)* -3.6713E+01 ♦ 10(64S)* 9.2727E+00 ♦ 10(66S)* -1.7000E+01 | <ul style="list-style-type: none"> 1.0315E+01 *X -5.4545E-01 *X 1.0000E+00 *X | <ul style="list-style-type: none"> -6.9930E-01 *X2 | |

| | | | | | | | | | |
|----------------|---|-----------|-------------|-------------|----|-------------|-----|-------------|-----|
| 0(655)*0(325)* | + | 0(33C)* | -6.1189E+00 | 3.3508E+00 | *X | -5.7498E-01 | *X2 | 3.1080E-02 | *X3 |
| | | +10(43S)* | -7.3427E+00 | 2.0629E+00 | *X | -1.3986E-01 | *X2 | | |
| | | + 0(53C)* | 6.2821E+00 | -8.6752E-01 | *X | 1.7094E-02 | *X2 | | |
| | | +10(63S)* | -6.1818E+00 | 3.6364E-01 | *X | | | | |
| 0(65S)*0(33S)* | + | 0(32C)* | -3.6713E+01 | 2.0105E+01 | *X | -3.4499E+00 | *X2 | 1.8646E-01 | *X3 |
| | | +10(42S)* | 2.2028E+01 | -6.1888E+00 | *X | 4.1956E-01 | *X2 | | |
| | | + 0(52C)* | -7.5385E+01 | 1.0410E+01 | *X | -2.6513E-01 | *X2 | | |
| | | +10(62S)* | 4.6364E+00 | -2.7273E-01 | *X | | | | |
| 0(66S)*0(31S)* | + | 0(55C)* | -1.1308E+02 | 1.5615E+01 | *X | -3.0769E-01 | *X2 | | |
| | | +10(65S)* | 2.0400E+02 | -1.2000E+01 | *X | | | | |
| 0(66S)*0(32S)* | + | 10(44S)* | -4.4056E+01 | 1.2378E+01 | *X | -8.3916E-01 | *X2 | | |
| | | + 0(54C)* | 1.1308E+02 | -1.5615E+01 | *X | 3.0769E-01 | *X2 | | |
| | | +10(64S)* | -9.2727E+00 | 5.4545E-01 | *X | | | | |
| 0(66S)*0(33S)* | + | 0(33C)* | -7.3427E+01 | 4.0210E+01 | *X | -6.8998E+00 | *X2 | 3.7296E-01 | *X3 |
| | | +10(43S)* | 2.6434E+02 | -7.4266E+01 | *X | 5.0350E+00 | *X2 | | |
| | | + 0(53C)* | -3.7692E+01 | 5.2051E+00 | *X | -1.0256E-01 | *X2 | | |
| | | +10(63S)* | 1.8545E+01 | -1.0909E+00 | *X | | | | |
| 0(61S)*0(41S)* | + | 0(20C)* | 7.3427E+01 | -7.6923E+01 | *X | 2.7005E+01 | *X2 | -3.8228E+00 | *X3 |
| | | + 0(22C)* | 3.6713E+01 | -3.8462E+01 | *X | 1.3502E+01 | *X2 | -1.9114E+00 | *X3 |
| | | +10(32S)* | 7.0673E+02 | -3.6702E+02 | *X | 6.6410E+01 | *X2 | -3.5897E+00 | *X3 |
| | | + 0(40C)* | -6.7185E+01 | 2.0344E+01 | *X | -1.6923E+00 | *X2 | 2.7972E-02 | *X3 |
| | | + 0(42C)* | 2.0156E+02 | -6.1033E+01 | *X | 5.0769E+00 | *X2 | -8.3916E-02 | *X3 |
| | | +10(52S)* | -7.7000E+02 | 1.2749E+02 | *X | -4.5128E+00 | *X2 | | |
| | | + 0(60C)* | 8.0749E+00 | -6.8271E-01 | *X | 7.1301E-03 | *X2 | | |
| | | + 0(62C)* | -1.0699E+02 | 9.0459E+00 | *X | -9.4474E-02 | *X2 | | |
| 0(61S)*0(42S)* | + | 0(21C)* | -1.4685E+02 | 1.5385E+02 | *X | -5.4009E+01 | *X2 | 7.6457E+00 | *X3 |
| | | +10(31S)* | -3.2124E+02 | 1.7592E+02 | *X | -3.0186E+01 | *X2 | 1.6317E+00 | *X3 |
| | | +10(33S)* | -1.9274E+02 | 1.0555E+02 | *X | -1.8112E+01 | *X2 | 9.7902E-01 | *X3 |
| | | + 0(41C)* | -4.0311E+02 | 1.2207E+02 | *X | -1.0154E+01 | *X2 | 1.6783E-01 | *X3 |
| | | + 0(43C)* | -1.7468E+03 | 5.2895E+02 | *X | -4.4000E+01 | *X2 | 7.2727E-01 | *X3 |
| | | +10(51S)* | 1.4000E+02 | -2.3179E+01 | *X | 8.2051E-01 | *X2 | | |
| | | +10(53S)* | -3.1500E+02 | 5.2154E+01 | *X | -1.8462E+00 | *X2 | | |
| | | + 0(61C)* | 2.2610E+02 | -1.9116E+01 | *X | 1.9964E-01 | *X2 | | |
| | | + 0(63C)* | 9.6898E+01 | -8.1925E+00 | *X | 8.5561E-02 | *X2 | | |
| 0(61S)*0(43S)* | + | 0(22C)* | 5.2448E+00 | -5.4943E+00 | *X | 1.9289E+00 | *X2 | -2.7306E-01 | *X3 |
| | | +10(32S)* | 1.5603E+02 | -8.5446E+01 | *X | 1.4662E+01 | *X2 | -7.9254E-01 | *X3 |
| | | + 0(42C)* | 1.2477E+02 | -3.7782E+01 | *X | 3.1429E+00 | *X2 | -5.1948E-02 | *X3 |
| | | + 0(44C)* | 6.7185E+01 | -2.0344E+01 | *X | 1.6923E+00 | *X2 | -2.7972E-02 | *X3 |
| | | +10(52S)* | 4.9000E+02 | -8.1128E+01 | *X | 2.8718E+00 | *X2 | | |
| | | +10(54S)* | 4.2000E+02 | -6.9538E+01 | *X | 2.4615E+00 | *X2 | | |
| | | + 0(62C)* | 1.4131E+01 | -1.1947E+00 | *X | 1.2478E-02 | *X2 | | |
| | | + 0(64C)* | 6.0561E+01 | -5.1203E+00 | *X | 5.3876E-02 | *X2 | | |

| | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|
| 0(61S)*0(44S)= | +J0(33S)* | -3.6713E+01 | 2.0105E+01 *X | -3.4499E+00 *X2 | 1.8648E-01 *X3 | |
| | + O(43C)* | -5.3748E+02 | 1.6276E+02 *X | -1.3538E+01 *X2 | 2.2378E-01 *X3 | |
| | +J0(53S)* | -2.4500E+02 | 4.0564E+01 *X | -1.4359E+00 *X2 | | |
| | +J0(55S)* | -1.0500E+02 | 1.7385E+01 *X | -6.1538E-01 *X2 | | |
| | + O(63C)* | -3.3914E+02 | 2.8674E+01 *X | -2.9947E-01 *X2 | | |
| | + O(65C)* | -5.3294E+02 | 4.5059E+01 *X | -4.7059E-01 *X2 | | |
| 0(62S)*0(41S)= | + O(21C)* | 2.3497E+02 | -2.4615E+02 *X | 8.6415E+01 *X2 | -1.2233E+01 *X3 | 5.9674E-01 *X4 |
| | +J0(31S)* | 5.1399E+01 | -2.8147E+01 *X | 4.8298E+00 *X2 | -2.6107E-01 *X3 | |
| | +J0(33S)* | 2.5699E+02 | -1.4073E+02 *X | 2.4149E+01 *X2 | -1.3054E+00 *X3 | |
| | + O(41C)* | -5.3748E+02 | 1.6276E+02 *X | -1.3538E+01 *X2 | 2.2378E-01 *X3 | |
| | + O(43C)* | 1.6124E+03 | -4.8827E+02 *X | 4.0615E+01 *X2 | -6.7133E-01 *X3 | |
| | +J0(51S)* | 7.0000E+01 | -1.1590E+01 *X | 4.1026E-01 *X2 | | |
| | +J0(53S)* | 3.5000E+01 | -5.7949E+00 *X | 2.0513E-01 *X2 | | |
| | + O(61C)* | 1.7119E+02 | -1.4473E+01 *X | 1.5116E-01 *X2 | | |
| | + O(63C)* | -3.1492E+02 | 2.6626E+01 *X | -2.7807E-01 *X2 | | |
| 0(62S)*0(42S)= | + O(20C)* | 1.1748E+02 | -1.2308E+02 *X | 4.3207E+01 *X2 | -6.1166E+00 *X3 | 2.9837E-01 *X4 |
| | + O(44C)* | -5.3748E+02 | 1.6276E+02 *X | -1.3538E+01 *X2 | 2.2378E-01 *X3 | |
| | +J0(54S)* | -2.3100E+03 | 3.8246E+02 *X | -1.3538E+01 *X2 | | |
| | + O(60C)* | -3.5529E+01 | 3.0039E+00 *X | -3.1373E-02 *X2 | | |
| | + O(64C)* | -1.1143E+02 | 9.4214E+00 *X | -9.8396E-02 *X2 | | |
| 0(62S)*0(43S)= | + O(21C)* | -3.3566E+01 | 3.5165E+01 *X | -1.2345E+01 *X2 | 1.7476E+00 *X3 | -8.5248E-02 *X4 |
| | +J0(31S)* | -9.5455E+01 | 5.2273E+01 *X | -8.9697E+00 *X2 | 4.8485E-01 *X3 | |
| | + O(41C)* | -2.3035E+02 | 6.9752E+01 *X | -5.8022E+00 *X2 | 9.5904E-02 *X3 | |
| | +J0(51S)* | -7.0000E+01 | 1.1590E+01 *X | -4.1026E-01 *X2 | | |
| | +J0(55S)* | 1.0500E+02 | -1.7385E+01 *X | 6.1538E-01 *X2 | | |
| | + O(61C)* | 2.2610E+01 | -1.9116E+00 *X | 1.9964E-02 *X2 | | |
| | + O(65C)* | 3.7306E+02 | -3.1541E+01 *X | 3.2941E-01 *X2 | | |
| 0(62S)*0(44S)= | + O(22C)* | 8.3916E+00 | -8.7912E+00 *X | 3.0862E+00 *X2 | -4.3690E-01 *X3 | 2.1312E-02 *X4 |
| | +J0(32S)* | 2.9371E+02 | -1.6084E+02 *X | 2.7599E+01 *X2 | -1.4918E+00 *X3 | |
| | + O(42C)* | 3.0713E+02 | -9.3003E+01 *X | 7.7363E+00 *X2 | -1.2787E-01 *X3 | |
| | +J0(52S)* | 1.9600E+03 | -3.2451E+02 *X | 1.1487E+01 *X2 | | |
| | + O(62C)* | 2.2610E+02 | -1.9116E+01 *X | 1.9964E-01 *X2 | | |
| | + O(66C)* | -1.0659E+02 | 9.0118E+00 *X | -9.4118E-02 *X2 | | |
| 0(63S)*0(41S)= | + O(22C)* | 4.4056E+01 | -4.6154E+01 *X | 1.6203E+01 *X2 | -2.2937E+00 *X3 | 1.1189E-01 *X4 |
| | +J0(32S)* | 3.8549E+02 | -2.1110E+02 *X | 3.6224E+01 *X2 | -1.9580E+00 *X3 | |
| | + O(42C)* | -1.3437E+02 | 4.0689E+01 *X | -3.3846E+00 *X2 | 5.5444E-02 *X3 | |
| | + O(44C)* | 2.6874E+02 | -8.1378E+01 *X | 6.7692E+00 *X2 | -1.1189E-01 *X3 | |
| | +J0(52S)* | -4.2000E+02 | 6.9538E+01 *X | -2.4615E+00 *X2 | | |
| | +J0(54S)* | 6.3000E+02 | -1.0431E+02 *X | 3.6923E+00 *X2 | | |
| | + O(62C)* | 7.8730E+01 | -6.6564E+00 *X | 6.9519E-02 *X2 | | |
| | + O(64C)* | -5.0872E+01 | 4.3011E+00 *X | -4.4920E-02 *X2 | | |
| 0(63S)*0(42S)= | + O(21C)* | 1.7622E+02 | -1.8462E+02 *X | 6.4811E+01 *X2 | -9.1748E+00 *X3 | 4.4755E-01 *X4 |
| | +J0(31S)* | -7.7098E+01 | 4.2220E+01 *X | -7.2448E+00 *X2 | 3.9161E-01 *X3 | |
| | + O(41C)* | -2.6874E+02 | 8.1378E+01 *X | -6.7692E+00 *X2 | 1.1189E-01 *X3 | |
| | +J0(51S)* | 2.1000E+02 | -3.4769E+01 *X | 1.2308E+00 *X2 | | |
| | +J0(55S)* | -3.1500E+02 | 5.2154E+01 *X | -1.8462E+00 *X2 | | |
| | + O(61C)* | -3.8759E+01 | 3.2770E+00 *X | -3.4225E-02 *X2 | | |
| | + O(65C)* | -6.3953E+02 | 5.4071E+01 *X | -5.6471E-01 *X2 | | |

| | | | | | | | | | | |
|----------------|-----------|-------------|-------------|---|-------------|----|-------------|----|-------------|----|
| 0(635)*0(435)= | + 0(20C) | 1.2587E+01 | -1.3187E+01 | X | 4.6294E+00 | X2 | -6.5534E-01 | X3 | 3.1968E-02 | X4 |
| | + 0(40C) | 1.9196E+01 | -5.8127E+00 | X | 4.8352E-01 | X2 | -7.9920E-03 | X3 | | |
| | + 0(60C) | -4.8449E+00 | 4.0963E-01 | X | -4.2781E-03 | X2 | | | | |
| | + 0(66C) | 3.9971E+01 | -3.3794E+00 | X | 3.5294E-02 | X2 | | | | |
| 0(635)*0(445)= | + U(21C) | -2.5179E+01 | 2.6374E+01 | X | -9.2587E+00 | X2 | 1.3107E+00 | X3 | -6.4393E-02 | X4 |
| | + 10(315) | -8.812E+01 | 4.6252E+01 | X | -8.2797E+00 | X2 | 4.4755E-01 | X3 | | |
| | + 0(41C) | -3.0713E+02 | 9.3003E+01 | X | -7.7363E+00 | X2 | 1.2787E-01 | X3 | | |
| | + 10(915) | -2.1000E+02 | 3.4769E+01 | X | -1.2308E+00 | X2 | | | | |
| | + 0(41C) | -1.3566E+02 | 1.1470E+01 | X | -1.1979E-01 | X2 | | | | |
| 0(645)*0(415)= | + 10(335) | 3.8549E+02 | -2.110E+02 | X | 3.6284E+01 | X2 | -1.9580E+00 | X3 | | |
| | + 0(43C) | 2.6874E+02 | -8.1378E+01 | X | 6.7692E+00 | X2 | -1.1189E-01 | X3 | | |
| | + 10(535) | -3.1500E+02 | 5.2154E+01 | X | -1.8462E+00 | X2 | | | | |
| | + 10(935) | 5.2500E+02 | -8.4923E+01 | X | 3.0769E+00 | X2 | | | | |
| | + 0(63C) | 1.6957E+02 | -1.4433E+01 | X | 1.4973E-01 | X2 | | | | |
| | + 0(65C) | 2.6647E+02 | -2.2529E+01 | X | 7.3529E-01 | X2 | | | | |
| 0(645)*0(425)= | + 0(22C) | 1.4685E+02 | -1.5385E+02 | X | 5.4009E+01 | X2 | -7.6457E+00 | X3 | 3.7296E-01 | X4 |
| | + 10(325) | 5.1399E+02 | -2.8147E+02 | X | 4.8298E+01 | X2 | -2.6107E+00 | X3 | | |
| | + 0(42C) | -5.3748E+02 | 1.6276E+02 | X | -1.3538E+01 | X2 | 2.2378E-01 | X3 | | |
| | + 10(525) | 1.1200E+03 | -1.8544E+02 | X | 6.5641E+00 | X2 | | | | |
| | + 0(62C) | 9.2861E+01 | -7.8512E+00 | X | 8.1996E-02 | X2 | | | | |
| | + 0(66C) | -3.9971E+02 | 3.3794E+01 | X | -3.5294E-01 | X2 | | | | |
| 0(645)*0(435)= | + 0(21C) | 8.3916E+01 | -8.7912E+01 | X | 3.0862E+01 | X2 | -4.3690E+00 | X3 | 2.1312E-01 | X4 |
| | + 10(315) | -9.1783E+01 | 5.0262E+01 | X | -8.6247E+00 | X2 | 4.6620E-01 | X3 | | |
| | + 0(41C) | 3.8392E+01 | -1.1625E+01 | X | 9.6703E-01 | X2 | -1.5984E-02 | X3 | | |
| | + 10(515) | 7.0000E+01 | -1.1590E+01 | X | 4.1026E-01 | X2 | | | | |
| | + 0(61C) | -8.0749E+01 | 6.8271E+00 | X | -7.1301E-02 | X2 | | | | |
| 0(645)*0(445)= | + 0(20C) | 4.1958E+01 | -4.3956E+01 | X | 1.5431E+01 | X2 | -2.1845E+00 | X3 | 1.0656E-01 | X4 |
| | + 0(40C) | 1.5357E+02 | -4.6501E+01 | X | 3.8681E+00 | X2 | -6.3936E-02 | X3 | | |
| | + 0(60C) | 3.2299E+01 | -2.7308E+00 | X | 2.8520E-02 | X2 | | | | |
| 0(655)*0(415)= | + 0(44C) | 1.3437E+02 | -4.0689E+01 | X | 3.3846E+00 | X2 | -5.5944E-02 | X3 | | |
| | + 10(545) | -2.1000E+02 | 3.4769E+01 | X | -1.2308E+00 | X2 | | | | |
| | + 0(64C) | -1.212E+01 | 1.0241E+00 | X | -1.0695E-02 | X2 | | | | |
| | + 0(66C) | 6.6618E+01 | -5.6324E+00 | X | 5.8824E-02 | X2 | | | | |
| 0(655)*0(425)= | + 10(335) | 1.2850E+02 | -7.0367E+01 | X | 1.2075E+01 | X2 | -6.5268E-01 | X3 | | |
| | + 0(43C) | -2.6874E+02 | 8.1378E+01 | X | 6.7692E+00 | X2 | -1.1189E-01 | X3 | | |
| | + 10(535) | -3.5000E+01 | 5.7949E+00 | X | -2.0513E-01 | X2 | | | | |
| | + 0(63C) | 9.6898E+01 | -8.1925E+00 | X | 8.5561E-02 | X2 | | | | |
| 0(655)*0(435)= | + 0(22C) | 1.0490E+01 | -1.0989E+01 | X | 3.8578E+00 | X2 | -5.4612E-01 | X3 | 2.6640E-02 | X4 |
| | + 10(325) | -1.8357E+01 | 1.0052E+01 | X | -1.7249E+00 | X2 | 9.3240E-02 | X3 | | |
| | + 0(42C) | -1.9196E+01 | 5.8127E+00 | X | -4.8352E-01 | X2 | 7.9920E-03 | X3 | | |
| | + 10(525) | 1.4000E+02 | -2.3179E+01 | X | 8.2051E-01 | X2 | | | | |
| | + 0(62C) | -1.4131E+01 | 1.1947E+00 | X | -1.2478E-02 | X2 | | | | |

| | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|--------------------------------|
| 0(65S)*0(44S)= | + 0(21C)* | 4.1958E+01 | -4.3956E+01 *X | 1.5431E+01 *X2 | -2.1845E+00 *X3 | 1.0656E-01 *X4 |
| | + 0(31S)* | -7.3427E+01 | 4.0210E+01 *X | -6.8998E+00 *X2 | 3.7296E-01 *X3 | |
| | + 0(41C)* | 1.5357E+02 | -4.6501E+01 *X | 3.8681E+00 *X2 | -6.3936E-02 *X3 | |
| | + 0(51S)* | -7.0000E+01 | 1.1590E+01 *X | -4.1026E-01 *X2 | | |
| | + 0(61C)* | 3.2299E+01 | -2.7308E+00 *X | 2.8520E-02 *X2 | | |
| 0(66S)*0(41S)= | + 0(55S)* | 3.1500E+02 | -5.2154E+01 *X | 1.8462E+00 *X2 | | |
| | + 0(65C)* | -7.9941E+02 | 6.7588E+01 *X | -7.0588E-01 *X2 | | |
| 0(66S)*0(42S)= | + 0(44C)* | 5.3748E+02 | -1.6276E+02 *X | 1.3538E+01 *X2 | -2.2378E-01 *X3 | |
| | + 0(54S)* | -1.8900E+03 | 3.1292E+02 *X | -1.1077E+01 *X2 | | |
| | + 0(64C)* | 2.1802E+02 | -1.8433E+01 *X | 1.9251E-01 *X2 | | |
| 0(66S)*0(43S)= | + 0(33S)* | 1.1014E+02 | -6.0315E+01 *X | 1.0350E+01 *X2 | -5.5944E-01 *X3 | |
| | + 0(43C)* | -5.3748E+02 | 1.6276E+02 *X | -1.3538E+01 *X2 | 2.2378E-01 *X3 | |
| | + 0(53S)* | 1.0500E+02 | -1.7385E+01 *X | 6.1538E-01 *X2 | | |
| | + 0(63C)* | -7.2674E+01 | 6.1444E+00 *X | -6.4171E-02 *X2 | | |
| 0(66S)*0(44S)= | + 0(22C)* | 1.2587E+02 | -1.3187E+02 *X | 4.6294E+01 *X2 | -6.5534E+00 *X3 | 3.1968E-01 *X4 |
| | + 0(32S)* | -8.8112E+02 | 4.8252E+02 *X | -8.2797E+01 *X2 | 4.4755E+00 *X3 | |
| | + 0(42C)* | 3.0713E+02 | -9.3003E+01 *X | 7.7363E+00 *X2 | -1.2787E-01 *X3 | |
| | + 0(52S)* | -8.4000E+02 | 1.3908E+02 *X | -4.9231E+00 *X2 | | |
| | + 0(62C)* | 4.8449E+01 | -4.0963E+00 *X | 4.2781E-02 *X2 | | |
| 0(61S)*0(51S)= | + 0(10C)* | -1.3217E+02 | 3.1469E+02 *X | -2.3322E+02 *X2 | 7.1692E+01 *X3 | -9.5105E+00 *X4 4.4755E-01 *X5 |
| | + 0(22S)* | -6.6084E+02 | 6.9231E+02 *X | -2.4304E+02 *X2 | 3.4406E+01 *X3 | -1.6783E+00 *X4 |
| | + 0(30C)* | 1.4392E+03 | -8.2238E+02 *X | 1.5400E+02 *X2 | -1.0530E+01 *X3 | 1.7405E-01 *X4 |
| | + 0(32C)* | -4.3175E+03 | 2.4671E+03 *X | -4.6200E+02 *X2 | 3.1590E+01 *X3 | -5.2214E-01 *X4 |
| | + 0(42S)* | 9.1636E+02 | -3.0445E+02 *X | 3.0657E+01 *X2 | -8.9510E-01 *X3 | |
| | + 0(50C)* | -3.6552E+02 | 7.1125E+01 *X | -3.6360E+00 *X2 | 3.2177E-02 *X3 | |
| | + 0(52C)* | 8.7725E+03 | -1.7070E+03 *X | 8.7264E+01 *X2 | -7.7225E-01 *X3 | |
| | + 0(62S)* | -2.6037E+02 | 2.8717E+01 *X | -6.4171E-01 *X2 | | |
| 0(61S)*0(52S)= | + 0(11C)* | 9.4406E+00 | -2.2478E+01 *X | 1.6659E+01 *X2 | -5.1209E+00 *X3 | 6.7932E-01 *X4 -3.1968E-02 *X5 |
| | + 0(21S)* | 2.8322E+02 | -2.9670E+02 *X | 1.0416E+02 *X2 | -1.4745E+01 *X3 | 7.1928E-01 *X4 |
| | + 0(31C)* | 1.5420E+02 | -8.8112E+01 *X | 1.6500E+01 *X2 | -1.1282E+00 *X3 | 1.8648E-02 *X4 |
| | + 0(33C)* | 3.5979E+02 | -2.0559E+02 *X | 3.8500E+01 *X2 | -2.6325E+00 *X3 | 4.3512E-02 *X4 |
| | + 0(41S)* | -3.6000E+02 | 1.1960E+02 *X | -1.2044E+01 *X2 | 3.5165E-01 *X3 | |
| | + 0(43S)* | 1.6036E+03 | -5.3278E+02 *X | 5.3650E+01 *X2 | -1.5664E+00 *X3 | |
| | + 0(51C)* | -3.1330E+02 | 6.0964E+01 *X | -3.1166E+00 *X2 | 2.7580E-02 *X3 | |
| | + 0(53C)* | -4.5690E+01 | 8.8906E+00 *X | -4.5450E-01 *X2 | 4.0221E-03 *X3 | |
| | + 0(63S)* | -3.9056E+02 | 4.3075E+01 *X | -9.6257E-01 *X2 | | |

| | | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| Q(61S)*Q(53S)= | +J0(22S)* | -3.7762E+02 | 3.9560E+02 *X | -1.3888E+02 *X2 | 1.9660E+01 *X3 | -9.5904E-01 *X4 | |
| | + Q(32C)* | -4.9343E+03 | 2.8196E+03 *X | -5.2800E+02 *X2 | 3.6103E+01 *X3 | -5.9674E-01 *X4 | |
| | +J0(42S)* | -1.7673E+03 | 5.8715E+02 *X | -5.9125E+01 *X2 | 1.7263E+00 *X3 | | |
| | +J0(44S)* | -2.4055E+03 | 7.9917E+02 *X | -8.0476E+01 *X2 | 2.3497E+00 *X3 | | |
| | + Q(52C)* | 1.0966E+03 | -2.1338E+02 *X | 1.0908E+01 *X2 | -9.6531E-02 *X3 | | |
| | + Q(54C)* | -9.0466E+03 | 1.7603E+03 *X | -8.9991E+01 *X2 | 7.9638E-01 *X3 | | |
| | +J0(62S)* | 9.1131E+02 | -1.0051E+02 *X | 2.2460E+00 *X2 | | | |
| | +J0(64S)* | -3.9056E+02 | 4.3075E+01 *X | -9.6257E-01 *X2 | | | |
| Q(61S)*Q(54S)= | + Q(33C)* | 2.0559E+02 | -1.1748E+02 *X | 2.2000E+01 *X2 | -1.5043E+00 *X3 | 2.4864E-02 *X4 | |
| | +J0(43S)* | 1.8327E+03 | -6.0890E+02 *X | 6.1315E+01 *X2 | -1.7902E+00 *X3 | | |
| | + Q(53C)* | 5.0259E+02 | -9.7797E+01 *X | 4.9995E+00 *X2 | -4.4243E-02 *X3 | | |
| | + Q(55C)* | 4.1121E+02 | -8.0016E+01 *X | 4.0905E+00 *X2 | -3.6199E-02 *X3 | | |
| | +J0(63S)* | 3.0377E+02 | -3.3503E+01 *X | 7.4866E-01 *X2 | | | |
| | +J0(65S)* | 1.8321E+03 | -1.5794E+02 *X | 3.5294E+00 *X2 | | | |
| Q(61S)*Q(55S)= | +J0(44S)* | -5.7273E+02 | 1.9028E+02 *X | -1.9161E+01 *X2 | 5.5944E-01 *X3 | | |
| | + Q(54C)* | -4.1121E+03 | 8.0016E+02 *X | -4.0905E+01 *X2 | 3.6199E-01 *X3 | | |
| | +J0(64S)* | -9.1131E+02 | 1.0051E+02 *X | -2.2460E+00 *X2 | | | |
| | +J0(66S)* | -4.7735E+02 | 5.2647E+01 *X | -1.1765E+00 *X2 | | | |
| Q(62S)*Q(51S)= | + Q(11C)* | -1.0573E+02 | 2.5175E+02 *X | -1.8658E+02 *X2 | 5.7354E+01 *X3 | -7.6084E+00 *X4 | 3.5804E-01 *X5 |
| | +J0(21S)* | -1.0573E+03 | 1.1077E+03 *X | -3.8887E+02 *X2 | 5.5049E+01 *X3 | -2.6853E+00 *X4 | |
| | + Q(31C)* | 1.7270E+03 | -9.8685E+02 *X | 1.8480E+02 *X2 | -1.2636E+01 *X3 | 2.0886E-01 *X4 | |
| | + Q(33C)* | -2.8783E+03 | 1.6448E+03 *X | -3.0800E+02 *X2 | 2.1060E+01 *X3 | -3.4810E-01 *X4 | |
| | +J0(41S)* | 9.1636E+02 | -3.0445E+02 *X | 3.0657E+01 *X2 | -8.9510E-01 *X3 | | |
| | +J0(43S)* | -6.4145E+03 | 2.1311E+03 *X | -2.1460E+02 *X2 | 6.2657E+00 *X3 | | |
| | + Q(51C)* | -2.1931E+03 | 4.2675E+02 *X | -2.1816E+01 *X2 | 1.9306E-01 *X3 | | |
| | + Q(53C)* | 2.0104E+03 | -3.9119E+02 *X | 1.9998E+01 *X2 | -1.7697E-01 *X3 | | |
| | +J0(61S)* | 4.1660E+02 | -4.5947E+01 *X | 1.0267E+00 *X2 | | | |
| | +J0(63S)* | 1.5622E+03 | -1.7230E+02 *X | 3.8503E+00 *X2 | | | |
| Q(62S)*Q(52S)= | + Q(10C)* | -3.0210E+01 | 7.1928E+01 *X | -5.3308E+01 *X2 | 1.6387E+01 *X3 | -2.1738E+00 *X4 | 1.0230E-01 *X5 |
| | + Q(30C)* | 1.6448E+02 | -9.3986E+01 *X | 1.7600E+01 *X2 | -1.2034E+00 *X3 | 1.9891E-02 *X4 | |
| | +J0(44S)* | 8.0182E+02 | -2.6639E+02 *X | 2.6825E+01 *X2 | -7.8322E-01 *X3 | | |
| | + Q(50C)* | 5.2217E+01 | -1.0161E+01 *X | 5.1943E-01 *X2 | -4.5967E-03 *X3 | | |
| | + Q(54C)* | 1.6448E+03 | -3.2006E+02 *X | 1.6362E+01 *X2 | -1.4480E-01 *X3 | | |
| | +J0(64S)* | -1.5622E+02 | 1.7230E+01 *X | -3.3503E-01 *X2 | | | |
| Q(62S)*Q(53S)= | + Q(11C)* | 4.5315E+01 | -1.0789E+02 *X | 7.9962E+01 *X2 | -2.4580E+01 *X3 | 3.2607E+00 *X4 | -1.5345E-01 *X5 |
| | +J0(21S)* | 1.6615E+03 | -1.7407E+03 *X | 6.1108E+02 *X2 | -8.6505E+01 *X3 | 4.2198E+00 *X4 | |
| | + Q(31C)* | 1.7270E+03 | -9.8685E+02 *X | 1.8480E+02 *X2 | -1.2636E+01 *X3 | 2.0886E-01 *X4 | |
| | +J0(41S)* | 3.9273E+02 | -1.3048E+02 *X | 1.3139E+01 *X2 | -3.8362E-01 *X3 | | |
| | + Q(51C)* | -1.7232E+03 | 3.3530E+02 *X | -1.7141E+01 *X2 | 1.5169E-01 *X3 | | |
| | + Q(55C)* | -3.2897E+03 | 6.4013E+02 *X | -3.2724E+01 *X2 | 2.8959E-01 *X3 | | |
| | +J0(61S)* | -1.4581E+03 | 1.6081E+02 *X | -3.5936E+00 *X2 | | | |
| | +J0(65S)* | -6.8739E+03 | 7.5812E+02 *X | -1.6941E+01 *X2 | | | |
| Q(62S)*Q(54S)= | +J0(22S)* | -7.5524E+01 | 7.9121E+01 *X | -2.7776E+01 *X2 | 3.9321E+00 *X3 | -1.9181E-01 *X4 | |
| | + Q(32C)* | -1.2336E+03 | 7.0490E+02 *X | -1.3200E+02 *X2 | 9.0256E+00 *X3 | -1.4918E-01 *X4 | |
| | +J0(42S)* | -7.2000E+02 | 2.3921E+02 *X | -2.4088E+01 *X2 | 7.0330E-01 *X3 | | |
| | + Q(52C)* | -2.1931E+03 | 4.2675E+02 *X | -2.1816E+01 *X2 | 1.9306E-01 *X3 | | |
| | +J0(66S)* | 3.8188E+02 | -4.2118E+01 *X | 9.4118E-01 *X2 | | | |

| | | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| 0(62S)*0(55S)= | + 0(33C)* | 4.1119E+02 | -2.3497E+02 *X | 4.4000E+01 *X2 | -3.0085E+00 *X3 | 4.9726E-02 *X4 | |
| | +J0(43S)* | 4.5818E+03 | -1.5222E+03 *X | 1.5329E+02 *X2 | -4.4755E+00 *X3 | | |
| | + 0(53C)* | 1.8276E+03 | -3.5563E+02 *X | 1.8180E+01 *X2 | -1.6088E-01 *X3 | | |
| | +J0(63S)* | 2.4302E+03 | -2.6802E+02 *X | 5.9893E+00 *X2 | | | |
| 0(63S)*0(51S)= | +J0(22S)* | -5.2867E+02 | 5.5385E+02 *X | -1.9443E+02 *X2 | 2.7524E+01 *X3 | -1.3427E+00 *X4 | |
| | +J0(42S)* | 1.3745E+03 | -4.5667E+02 *X | 4.5986E+01 *X2 | -1.3427E+00 *X3 | | |
| | +J0(44S)* | -2.4055E+03 | 7.9917E+02 *X | -8.0476E+01 *X2 | 2.3497E+00 *X3 | | |
| | + 0(52C)* | -3.2897E+03 | 6.4013E+02 *X | -3.2724E+01 *X2 | 2.8959E-01 *X3 | | |
| | + 0(54C)* | -8.2242E+02 | 1.6003E+02 *X | -8.1810E+00 *X2 | 7.2398E-02 *X3 | | |
| | +J0(62S)* | -3.9056E+02 | 4.3075E+01 *X | -9.6257E-01 *X2 | | | |
| | +J0(64S)* | 7.5509E+02 | -8.3278E+01 *X | 1.8610E+00 *X2 | | | |
| 0(63S)*0(52S)= | + 0(11C)* | -1.1329E+01 | 2.6973E+01 *X | -1.9991E+01 *X2 | 6.1451E+00 *X3 | -8.1516E-01 *X4 | 3.8362E-02 *X5 |
| | +J0(21S)* | -3.7762E+01 | 3.9560E+01 *X | -1.3888E+01 *X2 | 1.9640E+00 *X3 | -9.5904E-02 *X4 | |
| | + 0(31C)* | 1.8503E+02 | -1.0573E+02 *X | 1.9800E+01 *X2 | -1.3538E+00 *X3 | 2.2378E-02 *X4 | |
| | +J0(41S)* | -1.9636E+02 | 6.5239E+01 *X | -6.5694E+00 *X2 | 1.9181E-01 *X3 | | |
| | + 0(51C)* | -1.1749E+02 | 2.2862E+01 *X | -1.1647E+00 *X2 | 1.0343E-02 *X3 | | |
| | + 0(55C)* | 4.1121E+02 | -8.0016E+01 *X | 4.0905E+00 *X2 | -3.6199E-02 *X3 | | |
| | +J0(61S)* | 1.5622E+02 | -1.7230E+01 *X | 3.8503E-01 *X2 | | | |
| | +J0(65S)* | 2.8641E+02 | -3.1588E+01 *X | 7.0588E-01 *X2 | | | |
| 0(63S)*0(53S)= | + 0(10C)* | -6.7972E+01 | 1.6184E+02 *X | -1.1994E+02 *X2 | 3.6470E+01 *X3 | -4.8911E+00 *X4 | 2.3017E-01 *X5 |
| | + 0(30C)* | -2.4671E+02 | 1.4098E+02 *X | -2.6400E+01 *X2 | 1.8051E+00 *X3 | -2.9837E-02 *X4 | |
| | + 0(50C)* | 3.9163E+02 | -7.6276E+01 *X | 3.8957E+00 *X2 | -3.4475E-02 *X3 | | |
| | +J0(66S)* | -1.1456E+03 | 1.2635E+02 *X | -2.8235E+00 *X2 | | | |
| 0(63S)*0(54S)= | + 0(11C)* | 3.7762E+00 | -8.9910E+00 *X | 6.6635E+00 *X2 | -2.0484E+00 *X3 | 2.7173E-01 *X4 | -1.2787E-02 *X5 |
| | +J0(21S)* | 1.6364E+02 | -1.7143E+02 *X | 6.0182E+01 *X2 | -8.5195E+00 *X3 | 4.1558E-01 *X4 | |
| | + 0(31C)* | 2.4671E+02 | -1.4098E+02 *X | 2.6400E+01 *X2 | -1.8051E+00 *X3 | 2.9837E-02 *X4 | |
| | +J0(41S)* | 3.9273E+02 | -1.3048E+02 *X | 1.3139E+01 *X2 | -3.8362E-01 *X3 | | |
| | + 0(51C)* | 3.9163E+01 | -7.6206E+00 *X | 3.8957E-01 *X2 | -3.4475E-03 *X3 | | |
| | +J0(61S)* | -1.2151E+02 | 1.3401E+01 *X | -2.9947E-01 *X2 | | | |
| 0(63S)*0(55S)= | +J0(22S)* | -6.2937E+01 | 6.5934E+01 *X | -2.3147E+01 *X2 | 3.2767E+00 *X3 | -1.5984E-01 *X4 | |
| | + 0(32C)* | -1.2336E+03 | 7.0490E+02 *X | -1.3200E+02 *X2 | 9.0256E+00 *X3 | -1.4918E-01 *X4 | |
| | +J0(42S)* | -9.8182E+02 | 3.2619E+02 *X | -3.2847E+01 *X2 | 9.5904E-01 *X3 | | |
| | + 0(52C)* | -5.4824E+03 | 1.0669E+03 *X | -5.4540E+01 *X2 | 4.8265E-01 *X3 | | |
| | +J0(62S)* | -6.0754E+02 | 6.7005E+01 *X | -1.4973E+00 *X2 | | | |
| 0(64S)*0(51S)= | + 0(33C)* | -2.8783E+03 | 1.6448E+03 *X | -3.0800E+02 *X2 | 2.1060E+01 *X3 | -3.4810E-01 *X4 | |
| | +J0(43S)* | 6.4145E+03 | -2.1311E+03 *X | 2.1460E+02 *X2 | -6.2657E+00 *X3 | | |
| | + 0(53C)* | 1.1879E+03 | -2.3116E+02 *X | 1.1817E+01 *X2 | -1.0458E-01 *X3 | | |
| | + 0(55C)* | -4.1121E+03 | 8.0016E+02 *X | -4.0905E+01 *X2 | 3.6199E-01 *X3 | | |
| | +J0(63S)* | -2.5170E+03 | 2.7759E+02 *X | -6.2032E+00 *X2 | | | |
| | +J0(65S)* | 2.8641E+03 | -3.1588E+02 *X | 7.0588E+00 *X2 | | | |
| 0(64S)*0(52S)= | +J0(22S)* | -1.8881E+02 | 1.9780E+02 *X | -6.9441E+01 *X2 | 9.8302E+00 *X3 | -4.7952E-01 *X4 | |
| | + 0(32C)* | 6.1678E+02 | -3.5245E+02 *X | 6.6000E+01 *X2 | -4.5128E+00 *X3 | 7.4592E-02 *X4 | |
| | +J0(42S)* | 2.6182E+02 | -8.6985E+01 *X | 8.7592E+00 *X2 | -2.5574E-01 *X3 | | |
| | + 0(52C)* | -2.1931E+03 | 4.2675E+02 *X | -2.1816E+01 *X2 | 1.9306E-01 *X3 | | |
| | +J0(62S)* | 1.3019E+02 | -1.4358E+01 *X | 3.2086E-01 *X2 | | | |
| | +J0(66S)* | 4.7735E+02 | -5.2647E+01 *X | 1.1765E+00 *X2 | | | |

| | | | | | | | |
|----------------|-----------|-------------|----------------|-----------------|-----------------|-----------------|-----------------|
| O(64S)*O(53S)= | + O(11C)* | -1.1329E+02 | 2.6973E+02 *X | -1.9991E+02 *X2 | 6.1451E+01 *XJ | -8.1518E+00 *X4 | 3.8362E-01 *X5 |
| | +O(21S)* | 3.7762E+02 | -3.9560E+02 *X | 1.3888E+02 *X2 | -1.9660E+01 *XJ | 9.5904E-01 *X4 | |
| | + O(31C)* | 1.2336E+03 | -7.0490E+02 *X | 1.3200E+02 *X2 | -9.0256E+00 *XJ | 1.4918E-01 *X4 | |
| | +O(41S)* | -3.5345E+03 | 1.1743E+03 *X | -1.1825E+02 *X2 | 3.4525E+00 *XJ | | |
| | + O(51C)* | 1.0182E+03 | -1.9813E+02 *X | 1.0129E+01 *X2 | -8.9636E-02 *XJ | | |
| | +O(61S)* | 5.2075E+02 | -5.7433E+01 *X | 1.2834E+00 *X2 | | | |
| O(64S)*O(54S)= | + O(10C)* | -2.5175E+01 | 5.9940E+01 *X | -4.4424E+01 *X2 | 1.3656E+01 *XJ | -1.8115E+00 *X4 | 8.5248E-02 *X5 |
| | + O(30C)* | -4.1119E+02 | 2.3497E+02 *X | -4.4000E+01 *X2 | 3.0085E+00 *XJ | -4.9728E-02 *X4 | |
| | + O(50C)* | 1.0443E+02 | -2.0321E+01 *X | 1.0389E+00 *X2 | -9.1934E-03 *XJ | | |
| O(64S)*O(55S)= | + O(11C)* | 1.2587E+01 | -2.9970E+01 *X | 2.2212E+01 *X2 | -6.8278E+00 *XJ | 9.0576E-01 *X4 | -4.2624E-02 *X5 |
| | +O(21S)* | 6.2937E+02 | -6.5934E+02 *X | 2.3147E+02 *X2 | -3.2767E+01 *XJ | 1.5984E+00 *X4 | |
| | + O(31C)* | 1.2336E+03 | -7.0490E+02 *X | 1.3200E+02 *X2 | -9.0256E+00 *XJ | 1.4918E-01 *X4 | |
| | +O(41S)* | 3.2727E+03 | -1.0873E+03 *X | 1.0949E+02 *X2 | -3.1968E+00 *XJ | | |
| | + O(51C)* | 1.9581E+03 | -3.8103E+02 *X | 1.9479E+01 *X2 | -1.7238E-01 *XJ | | |
| | +O(61S)* | 1.2151E+03 | -1.3401E+02 *X | 2.9947E+00 *X2 | | | |
| O(65S)*O(51S)= | +O(44S)* | -8.0182E+02 | 2.6639E+02 *X | -2.6825E+01 *X2 | 7.8322E-01 *XJ | | |
| | + O(54C)* | 2.4673E+03 | -4.8010E+02 *X | 2.4543E+01 *X2 | -2.1719E-01 *XJ | | |
| | +O(64S)* | -1.3019E+02 | 1.4358E+01 *X | -3.2086E-01 *X2 | | | |
| | +O(66S)* | -4.7735E+02 | 5.2647E+01 *X | -1.1769E+00 *X2 | | | |
| O(65S)*O(52S)= | + O(33C)* | -1.0280E+02 | 5.8741E+01 *X | -1.1000E+01 *X2 | 7.5214E-01 *XJ | -1.2432E-02 *X4 | |
| | +O(43S)* | 4.5818E+02 | -1.5222E+02 *X | 1.5324E+01 *X2 | -4.4755E-01 *XJ | | |
| | + O(53C)* | -4.5690E+01 | 8.8906E+00 *X | -4.5450E-01 *X2 | 4.0221E-03 *XJ | | |
| | +O(63S)* | -4.3396E+01 | 4.7861E+00 *X | -1.0699E-01 *X2 | | | |
| O(65S)*O(53S)= | +O(22S)* | -1.8881E+02 | 1.9780E+02 *X | -6.9441E+01 *X2 | 9.8302E+00 *XJ | -4.7952E-01 *X4 | |
| | + O(32C)* | 1.2336E+03 | -7.0490E+02 *X | 1.3200E+02 *X2 | -9.0256E+00 *XJ | 1.4918E-01 *X4 | |
| | +O(42S)* | -1.9636E+02 | 6.5239E+01 *X | -6.5694E+00 *X2 | 1.9181E-01 *XJ | | |
| | + O(52C)* | -1.0966E+03 | 2.1338E+02 *X | -1.0908E+01 *X2 | 9.6531E-02 *XJ | | |
| | +O(62S)* | 2.6037E+02 | -2.8717E+01 *X | 6.4171E-01 *X2 | | | |
| O(65S)*O(54S)= | + O(11C)* | -6.2937E+00 | 1.4985E+01 *X | -1.1106E+01 *X2 | 3.4139E+00 *XJ | -4.5288E-01 *X4 | 2.1312E-02 *X5 |
| | +O(21S)* | 6.2937E+01 | -6.5934E+01 *X | 2.3147E+01 *X2 | -3.2767E+00 *XJ | 1.5984E-01 *X4 | |
| | +O(41S)* | -1.3091E+02 | 4.3493E+01 *X | -4.3796E+00 *X2 | 1.2787E-01 *XJ | | |
| | + O(51C)* | 1.1744E+02 | -2.2862E+01 *X | 1.1687E+00 *X2 | -1.0343E-02 *XJ | | |
| | +O(61S)* | -8.6791E+01 | 9.5722E+00 *X | -2.1390E-01 *X2 | | | |
| O(65S)*O(55S)= | + O(11C)* | -1.2587E+01 | 2.9970E+01 *X | -2.2212E+01 *X2 | 6.8278E+00 *XJ | -9.0576E-01 *X4 | 4.2624E-02 *X5 |
| | + O(30C)* | -4.1119E+02 | 2.3497E+02 *X | -4.4000E+01 *X2 | 3.0085E+00 *XJ | -4.9728E-02 *X4 | |
| | + O(50C)* | -1.3054E+02 | 2.5402E+01 *X | -1.2986E+00 *X2 | 1.1442E-02 *XJ | | |
| O(66S)*O(51S)= | + O(55C)* | -1.6448E+03 | 3.2006E+02 *X | -1.6362E+01 *X2 | 1.4480E-01 *XJ | | |
| | +O(65S)* | 5.7282E+03 | -6.3176E+02 *X | 1.4116E+01 *X2 | | | |
| O(66S)*O(52S)= | +O(44S)* | -3.4364E+02 | 1.1417E+02 *X | -1.1497E+01 *X2 | 3.3566E-01 *XJ | | |
| | + O(54C)* | 1.6448E+03 | -3.2006E+02 *X | 1.6362E+01 *X2 | -1.4480E-01 *XJ | | |
| | +O(64S)* | -2.6037E+02 | 2.8717E+01 *X | -6.4171E-01 *X2 | | | |

| | | | | | | | |
|----------------|------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|
| 0(66S)*0(53S)= | + U(33C)* | -1.2336E+03 | 7.0490E+02 *X | -1.3200E+02 *X2 | 9.0256E+00 *X3 | -1.4918E-01 *X4 | |
| | + J0(43S)* | 8.2473E+03 | -2.7400E+03 *X | 2.7592E+02 *X2 | -8.0559E+00 *X3 | | |
| | + O(53C)* | -2.1931E+03 | 4.2675E+02 *X | -2.1816E+01 *X2 | 1.9306E-01 *X3 | | |
| | + J0(63S)* | 2.0830E+03 | -2.2973E+02 *X | 5.1337E+00 *X2 | | | |
| 0(66S)*0(54S)= | + J0(22S)* | -1.2587E+02 | 1.3187E+02 *X | -4.6294E+01 *X2 | 6.5534E+00 *X3 | -3.1968E-01 *X4 | |
| | + O(32C)* | 1.2336E+03 | -7.0490E+02 *X | 1.3200E+02 *X2 | -9.0256E+00 *X3 | 1.4918E-01 *X4 | |
| | + J0(42S)* | -5.8909E+02 | 1.9572E+02 *X | -1.9708E+01 *X2 | 5.7542E-01 *X3 | | |
| | + O(52C)* | 2.1931E+03 | -4.2675E+02 *X | 2.1816E+01 *X2 | -1.9306E-01 *X3 | | |
| | + J0(62S)* | -1.7358E+02 | 1.9144E+01 *X | -4.2781E-01 *X2 | | | |
| 0(66S)*0(55S)= | + O(11C)* | -7.5524E+01 | 1.7982E+02 *X | -1.3327E+02 *X2 | 4.0967E+01 *X3 | -5.4346E+00 *X4 | 2.5574E-01 *X5 |
| | + J0(21S)* | 1.2547E+03 | -1.3187E+03 *X | 4.6294E+02 *X2 | -6.5534E+01 *X3 | 3.1968E+00 *X4 | |
| | + O(31C)* | -1.2336E+03 | 7.0490E+02 *X | -1.3200E+02 *X2 | 9.0256E+00 *X3 | -1.4918E-01 *X4 | |
| | + J0(41S)* | 1.9636E+03 | -6.5239E+02 *X | 6.5694E+01 *X2 | -1.9111E+00 *X3 | | |
| | + U(51C)* | -7.8326E+02 | 1.5241E+02 *X | -7.7914E+00 *X2 | 6.8951E-02 *X3 | | |
| | + J0(61S)* | 3.4717E+02 | -3.8289E+01 *X | 8.5561E-01 *X2 | | | |
| 0(61S)*0(61S)= | + O(00C)* | -6.9231E+01 *X | 1.6484E+02 *X2 | -1.2216E+02 *X3 | 3.7553E+01 *X4 | -4.9817E+00 *X5 | 2.3443E-01 *X6 |
| | + O(20C)* | -1.6773E+03 | 1.8117E+03 *X | -6.7401E+02 *X2 | 1.0739E+02 *X3 | -7.0996E+00 *X4 | 1.3853E-01 *X5 |
| | + O(22C)* | 2.7094E+03 | -2.9266E+03 *X | 1.0888E+03 *X2 | -1.7347E+02 *X3 | 1.1469E+01 *X4 | -2.2378E-01 *X5 |
| | + O(40C)* | 1.7889E+03 | -6.5384E+02 *X | 7.8147E+01 *X2 | -3.3247E+00 *X3 | 3.0088E-02 *X4 | |
| | + O(42C)* | -7.8264E+03 | 2.8606E+03 *X | -3.4189E+02 *X2 | 1.4545E+01 *X3 | -1.3163E-01 *X4 | |
| | + O(60C)* | -3.9588E+02 | 5.3928E+01 *X | -1.8871E+00 *X2 | 1.0722E-02 *X3 | | |
| | + O(62C)* | 4.1567E+03 | -5.6625E+02 *X | 1.9814E+01 *X2 | -1.1258E-01 *X3 | | |
| 0(62S)*0(61S)= | + J0(11S)* | 4.1538E+02 | -9.8901E+02 *X | 7.3299E+02 *X2 | -2.2532E+02 *X3 | 2.9890E+01 *X4 | -1.4066E+00 *X5 |
| | + O(21C)* | -3.0965E+03 | 3.3447E+03 *X | -1.2443E+03 *X2 | 1.9825E+02 *X3 | -1.3107E+01 *X4 | 2.5574E-01 *X5 |
| | + J0(31S)* | -4.4937E+03 | 2.7252E+03 *X | -5.6702E+02 *X2 | 4.7664E+01 *X3 | -1.3427E+00 *X4 | |
| | + J0(33S)* | 1.0485E+04 | -6.3587E+03 *X | 1.3230E+03 *X2 | -1.1122E+02 *X3 | 3.1329E+00 *X4 | |
| | + O(41C)* | 1.1851E+04 | -4.3317E+03 *X | 5.1772E+02 *X2 | -2.2026E+01 *X3 | 1.9933E-01 *X4 | |
| | + O(43C)* | -1.0957E+04 | 4.0048E+03 *X | -4.7865E+02 *X2 | 2.0364E+01 *X3 | -1.8429E-01 *X4 | |
| | + J0(51S)* | 2.2032E+03 | -4.9478E+02 *X | 3.3200E+01 *X2 | -6.2056E-01 *X3 | | |
| | + J0(53S)* | -8.9963E+03 | 2.0203E+03 *X | -1.3557E+02 *X2 | 2.5339E+00 *X3 | | |
| | + O(61C)* | -6.6507E+03 | 9.0599E+02 *X | -3.1703E+01 *X2 | 1.8013E-01 *X3 | | |
| | + O(63C)* | 4.9880E+03 | -6.7950E+02 *X | 2.3777E+01 *X2 | -1.3510E-01 *X3 | | |
| 0(62S)*0(62S)= | + O(00C)* | -1.1077E+02 *X | 2.6374E+02 *X2 | -1.9546E+02 *X3 | 6.0085E+01 *X4 | -7.9707E+00 *X5 | 3.7509E-01 *X6 |
| | + O(20C)* | -2.0643E+03 | 2.2298E+03 *X | -8.2955E+02 *X2 | 1.3217E+02 *X3 | -8.7379E+00 *X4 | 1.7050E-01 *X5 |
| | + O(40C)* | 4.9195E+02 | -1.7981E+02 *X | 2.1490E+01 *X2 | -9.1429E-01 *X3 | 8.2741E-03 *X4 | |
| | + O(44C)* | -2.1914E+04 | 8.0095E+03 *X | -9.5730E+02 *X2 | 4.0727E+01 *X3 | -3.6857E-01 *X4 | |
| | + O(60C)* | 6.9674E+02 | -9.4914E+01 *X | 3.3212E+00 *X2 | -1.8871E-02 *X3 | | |
| | + O(64C)* | 7.9809E+03 | -1.0872E+03 *X | 3.8043E+01 *X2 | -2.1616E-01 *X3 | | |
| 0(63S)*0(61S)= | + O(22C)* | 1.5483E+03 | -1.6723E+03 *X | 6.2216E+02 *X2 | -9.9125E+01 *X3 | 6.5534E+00 *X4 | -1.2787E-01 *X5 |
| | + J0(32S)* | -8.9874E+03 | 5.4503E+03 *X | -1.1340E+03 *X2 | 9.5329E+01 *X3 | -2.6853E+00 *X4 | |
| | + O(42C)* | -1.3417E+03 | 4.9038E+02 *X | -5.8610E+01 *X2 | 2.4935E+00 *X3 | -2.2566E-02 *X4 | |
| | + O(44C)* | 8.2177E+03 | -3.0036E+03 *X | 3.5899E+02 *X2 | -1.5273E+01 *X3 | 1.3821E-01 *X4 | |
| | + J0(52S)* | 2.3133E+04 | -5.1952E+03 *X | 3.4860E+02 *X2 | -6.5158E+00 *X3 | | |
| | + J0(54S)* | -1.3494E+04 | 3.0305E+03 *X | -2.0335E+02 *X2 | 3.8009E+00 *X3 | | |
| | + O(62C)* | -1.2470E+03 | 1.6987E+02 *X | -5.9443E+00 *X2 | 3.3774E-02 *X3 | | |
| | + O(64C)* | -2.0784E+03 | 2.8312E+02 *X | -9.9071E+00 *X2 | 5.6290E-02 *X3 | | |

| | | | | | | | |
|----------------|-----------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|
| O(63S)*O(62S)= | +I(11S)* | 2.4923E+02 | -5.9341E+02 *X | 4.3979E+02 *X2 | -1.3519E+02 *X3 | 1.7934E+01 *X4 | -8.4396E-01 *X5 |
| | + O(21C)* | -3.0965E+03 | 3.3447E+03 *X | -1.2443E+03 *X2 | 1.9825E+02 *X3 | -1.3107E+01 *X4 | 2.5574E-01 *X5 |
| | +I(31S)* | -8.9874E+02 | 5.4503E+02 *X | -1.1340E+02 *X2 | 9.5329E+00 *X3 | -2.6853E-01 *X4 | |
| | + O(41C)* | 8.7209E+03 | -3.1875E+03 *X | 3.8097E+02 *X2 | -1.6208E+01 *X3 | 1.4668E-01 *X4 | |
| | +I(51S)* | -3.3048E+03 | 7.4217E+02 *X | -4.9800E+01 *X2 | 9.3083E-01 *X3 | | |
| | +I(55S)* | -1.0796E+04 | 2.4244E+03 *X | -1.6268E+02 *X2 | 3.0407E+00 *X3 | | |
| | + O(61C)* | -1.9952E+03 | 2.7180E+02 *X | -9.5108E+00 *X2 | 5.4039E-02 *X3 | | |
| | + O(65C)* | 7.3158E+03 | -9.9659E+02 *X | 3.4873E+01 *X2 | -1.9814E-01 *X3 | | |
| O(63S)*O(63S)= | + O(00C)* | -2.7692E+01 *X | 6.5934E+01 *X2 | -4.8866E+01 *X3 | 1.5021E+01 *X4 | -1.9927E+00 *X5 | 9.3773E-02 *X6 |
| | + O(20C)* | -2.5804E+02 | 2.7872E+02 *X | -1.0369E+02 *X2 | 1.6521E+01 *X3 | -1.0922E+00 *X4 | 2.1312E-02 *X5 |
| | + O(40C)* | -6.0375E+02 | 2.2067E+02 *X | -2.6375E+01 *X2 | 1.1221E+00 *X3 | -1.0155E-02 *X4 | |
| | + O(60C)* | 3.4045E+02 | -4.6378E+01 *X | 1.6229E+00 *X2 | -9.2209E-03 *X3 | | |
| | + O(66C)* | 3.6574E+03 | -4.9830E+02 *X | 1.7437E+01 *X2 | -9.9071E-02 *X3 | | |
| O(64S)*O(61S)= | +I(33S)* | 7.4895E+03 | -4.5420E+03 *X | 9.4503E+02 *X2 | -7.9441E+01 *X3 | 2.2378E+00 *X4 | |
| | + O(43C)* | -3.9132E+04 | 1.4303E+04 *X | -1.7095E+03 *X2 | 7.2727E+01 *X3 | -6.5817E-01 *X4 | |
| | +I(53S)* | 3.2130E+03 | -7.2155E+02 *X | 4.8416E+01 *X2 | -9.0498E-01 *X3 | | |
| | +I(55S)* | 1.3494E+04 | -3.0305E+03 *X | 2.0335E+02 *X2 | -3.8009E+00 *X3 | | |
| | + O(63C)* | 6.9278E+03 | -9.4374E+02 *X | 3.3024E+01 *X2 | -1.8763E-01 *X3 | | |
| | + O(65C)* | -2.7434E+04 | 3.7372E+03 *X | -1.3077E+02 *X2 | 7.4303E-01 *X3 | | |
| O(64S)*O(62S)= | + O(22C)* | 3.0965E+03 | -3.3447E+03 *X | 1.2443E+03 *X2 | -1.9825E+02 *X3 | 1.3107E+01 *X4 | -2.5574E-01 *X5 |
| | +I(32S)* | -2.6962E+04 | 1.6351E+04 *X | -3.4021E+03 *X2 | 2.8599E+02 *X3 | -8.0559E+00 *X4 | |
| | + O(42C)* | 5.1431E+03 | -1.8798E+03 *X | 2.2467E+02 *X2 | -9.5584E+00 *X3 | 8.6502E-02 *X4 | |
| | +I(52S)* | 3.0844E+04 | -6.9269E+03 *X | 4.6480E+02 *X2 | -8.6878E+00 *X3 | | |
| | + O(62C)* | -6.6507E+03 | 9.0599E+02 *X | -3.1703E+01 *X2 | 1.8013E-01 *X3 | | |
| | + O(66C)* | -1.2193E+04 | 1.6610E+03 *X | -5.8122E+01 *X2 | 3.3024E-01 *X3 | | |
| O(64S)*O(63S)= | +I(11S)* | 2.0769E+02 | -4.9451E+02 *X | 3.6649E+02 *X2 | -1.1266E+02 *X3 | 1.4945E+01 *X4 | -7.0330E-01 *X5 |
| | + O(21C)* | -3.6126E+03 | 3.9021E+03 *X | -1.4517E+03 *X2 | 2.3129E+02 *X3 | -1.5291E+01 *X4 | 2.9837E-01 *X5 |
| | +I(31S)* | 1.4979E+03 | -9.0839E+02 *X | 1.8901E+02 *X2 | -1.5888E+01 *X3 | 4.4755E-01 *X4 | |
| | + O(41C)* | 4.6958E+03 | -1.7163E+03 *X | 2.0514E+02 *X2 | -8.7273E+00 *X3 | 7.8980E-02 *X4 | |
| | +I(51S)* | -5.3243E+03 | 1.1957E+03 *X | -8.0233E+01 *X2 | 1.4997E+00 *X3 | | |
| | + O(61C)* | 2.7711E+03 | -3.7750E+02 *X | 1.3209E+01 *X2 | -7.5054E-02 *X3 | | |
| O(64S)*O(64S)= | + O(00C)* | -9.2308E+01 *X | 2.1978E+02 *X2 | -1.6289E+02 *X3 | 5.0071E+01 *X4 | -6.6422E+00 *X5 | 3.1258E-01 *X6 |
| | + O(20C)* | 3.4406E+02 | -3.7163E+02 *X | 1.3826E+02 *X2 | -2.2028E+01 *X3 | 1.4563E+00 *X4 | -2.8416E-02 *X5 |
| | + O(40C)* | -3.5778E+03 | 1.3077E+03 *X | -1.5629E+02 *X2 | 6.6494E+00 *X3 | -6.0175E-02 *X4 | |
| | + O(60C)* | 2.1113E+02 | -2.8762E+01 *X | 1.0064E+00 *X2 | -5.7184E-03 *X3 | | |
| O(65S)*O(61S)= | + O(44C)* | 1.9566E+03 | -7.1514E+02 *X | 8.5473E+01 *X2 | -3.6364E+00 *X3 | 3.2908E-02 *X4 | |
| | +I(54S)* | -9.6389E+03 | 2.1646E+03 *X | -1.4525E+02 *X2 | 2.7149E+00 *X3 | | |
| | + O(64C)* | 1.2470E+03 | -1.6987E+02 *X | 5.9443E+00 *X2 | -3.3774E-02 *X3 | | |
| | + O(66C)* | 1.5241E+03 | -2.0762E+02 *X | 7.2652E+00 *X2 | -4.1280E-02 *X3 | | |
| O(65S)*O(62S)= | +I(33S)* | 1.4979E+03 | -9.0839E+02 *X | 1.8901E+02 *X2 | -1.5888E+01 *X3 | 4.4755E-01 *X4 | |
| | + O(43C)* | -1.0957E+04 | 4.0048E+03 *X | -4.7865E+02 *X2 | 2.0364E+01 *X3 | -1.8429E-01 *X4 | |
| | +I(53S)* | 2.5704E+03 | -5.7724E+02 *X | 3.8733E+01 *X2 | -7.2398E-01 *X3 | | |
| | + O(63C)* | -1.1085E+03 | 1.5100E+02 *X | -5.2838E+00 *X2 | 3.0022E-02 *X3 | | |

| | | | | | | | | | | | | | |
|----------------|---|----------|-------------|-------------|-----|-------------|-----|-------------|-----|-------------|-----|-------------|-----|
| 0(65S)*0(63S)= | + | 0(22C)* | 2.5804E+02 | -2.7872E+02 | *X | 1.0369E+02 | *X2 | -1.6521E+01 | *X3 | 1.0922E+00 | *X4 | -2.1312E-02 | *X5 |
| | | +0(32S)* | -2.9958E+03 | 1.8168E+03 | *X | -3.7801E+02 | *X2 | 3.1776E+01 | *X3 | -8.9510E-01 | *X4 | | |
| | | +0(42C)* | 1.3417E+03 | -4.9038E+02 | *X | 5.8610E+01 | *X2 | -2.4935E+00 | *X3 | 2.2566E-02 | *X4 | | |
| | | +0(52S)* | -2.5704E+03 | 5.7724E+02 | *X | -3.8733E+01 | *X2 | 7.2398E-01 | *X3 | | | | |
| | | +0(62C)* | -2.7711E+02 | 3.7750E+01 | *X | -1.3209E+00 | *X2 | 7.5054E-03 | *X3 | | | | |
| 0(65S)*0(64S)= | + | 0(11S)* | 6.9231E+01 | -1.6484E+02 | *X | 1.2216E+02 | *X2 | -3.7553E+01 | *X3 | 4.9817E+00 | *X4 | -2.3443E-01 | *X5 |
| | | +0(21C)* | -1.5463E+03 | 1.6723E+03 | *X | -6.2216E+02 | *X2 | 9.9125E+01 | *X3 | -6.5534E+00 | *X4 | 1.2787E-01 | *X5 |
| | | +0(31S)* | 1.4979E+03 | -9.0839E+02 | *X | 1.8901E+02 | *X2 | -1.5888E+01 | *X3 | 4.4755E-01 | *X4 | | |
| | | +0(41C)* | -1.1181E+03 | 4.0865E+02 | *X | -4.8842E+01 | *X2 | 2.0779E+00 | *X3 | -1.8805E-02 | *X4 | | |
| | | +0(51S)* | -9.1799E+02 | 2.0616E+02 | *X | -1.3833E+01 | *X2 | 2.5856E-01 | *X3 | | | | |
| | | +0(61C)* | 1.6627E+03 | -2.2650E+02 | *X | 7.9257E+00 | *X2 | -4.5032E-02 | *X3 | | | | |
| 0(65S)*0(65S)= | + | 0(00C)* | -4.1958E+00 | 9.9900E+00 | *X2 | -7.4039E+00 | *X3 | 2.2759E+00 | *X4 | -3.0192E-01 | *X5 | 1.4208E-02 | *X6 |
| | | +0(20C)* | 8.6014E+01 | -9.2907E+01 | *X | 3.4564E+01 | *X2 | -5.5069E+00 | *X3 | 3.6408E-01 | *X4 | -7.1040E-03 | *X5 |
| | | +0(40C)* | -1.1181E+02 | 4.0865E+01 | *X | -4.8842E+00 | *X2 | 2.0779E-01 | *X3 | -1.8805E-03 | *X4 | | |
| | | +0(60C)* | -6.5979E+01 | 8.9880E+00 | *X | -3.1451E-01 | *X2 | 1.7870E-03 | *X3 | | | | |
| 0(66S)*0(61S)= | + | 0(55S)* | 3.8555E+03 | -8.6586E+02 | *X | 5.8100E+01 | *X2 | -1.0860E+00 | *X3 | | | | |
| | | +0(65C)* | -1.8290E+04 | 2.4915E+03 | *X | -8.7183E+01 | *X2 | 4.9536E-01 | *X3 | | | | |
| 0(66S)*0(62S)= | + | 0(44C)* | 4.6958E+03 | -1.7163E+03 | *X | 2.0514E+02 | *X2 | -8.7273E+00 | *X3 | 7.8980E-02 | *X4 | | |
| | | +0(54S)* | -3.0844E+04 | 6.9269E+03 | *X | -4.6480E+02 | *X2 | 8.6878E+00 | *X3 | | | | |
| | | +0(64C)* | 6.6507E+03 | -9.0599E+02 | *X | 3.1703E+01 | *X2 | -1.8013E-01 | *X3 | | | | |
| 0(66S)*0(63S)= | + | 0(33S)* | 1.4979E+03 | -9.0839E+02 | *X | 1.8901E+02 | *X2 | -1.5888E+01 | *X3 | 4.4755E-01 | *X4 | | |
| | | +0(43C)* | -1.4088E+04 | 5.1490E+03 | *X | -6.1541E+02 | *X2 | 2.6182E+01 | *X3 | -2.3694E-01 | *X4 | | |
| | | +0(53S)* | 5.1407E+03 | -1.1545E+03 | *X | 7.7466E+01 | *X2 | -1.4480E+00 | *X3 | | | | |
| | | +0(63C)* | -6.6507E+03 | 9.0599E+02 | *X | -3.1703E+01 | *X2 | 1.8013E-01 | *X3 | | | | |
| 0(66S)*0(64S)= | + | 0(22C)* | 1.0322E+03 | -1.1149E+03 | *X | 4.1477E+02 | *X2 | -6.6083E+01 | *X3 | 4.3690E+00 | *X4 | -8.5248E-02 | *X5 |
| | | +0(32S)* | -1.4979E+04 | 9.0839E+03 | *X | -1.8901E+03 | *X2 | 1.5888E+02 | *X3 | -4.4755E+00 | *X4 | | |
| | | +0(42C)* | 1.0063E+04 | -3.6779E+03 | *X | 4.3958E+02 | *X2 | -1.8701E+01 | *X3 | 1.6924E-01 | *X4 | | |
| | | +0(52S)* | -5.1407E+04 | 1.1545E+04 | *X | -7.7466E+02 | *X2 | 1.4480E+01 | *X3 | | | | |
| | | +0(62C)* | 5.5423E+03 | -7.5500E+02 | *X | 2.6419E+01 | *X2 | -1.5011E-01 | *X3 | | | | |
| 0(66S)*0(65S)= | + | 0(11S)* | 3.7762E+01 | -8.9910E+01 | *X | 6.6635E+01 | *X2 | -2.0484E+01 | *X3 | 2.7173E+00 | *X4 | -1.2787E-01 | *X5 |
| | | +0(21C)* | -1.0322E+03 | 1.1149E+03 | *X | -4.1477E+02 | *X2 | 6.6083E+01 | *X3 | -4.3690E+00 | *X4 | 8.5248E-02 | *X5 |
| | | +0(31S)* | 1.4979E+03 | -9.0839E+02 | *X | 1.8901E+02 | *X2 | -1.5888E+01 | *X3 | 4.4755E-01 | *X4 | | |
| | | +0(41C)* | -3.3542E+03 | 1.2260E+03 | *X | -1.4653E+02 | *X2 | 6.2338E+00 | *X3 | -5.6414E-02 | *X4 | | |
| | | +0(51S)* | 1.8360E+03 | -4.1231E+02 | *X | 2.7668E+01 | *X2 | -5.1713E-01 | *X3 | | | | |
| | | +0(61C)* | -1.1085E+03 | 1.5100E+02 | *X | -5.2838E+00 | *X2 | 3.0022E-02 | *X3 | | | | |
| 0(66S)*0(66S)= | + | 0(00C)* | -5.0350E+01 | 1.1988E+02 | *X2 | -8.8847E+01 | *X3 | 2.7311E+01 | *X4 | -3.6230E+00 | *X5 | 1.7050E-01 | *X6 |
| | | +0(20C)* | 2.0643E+03 | -2.2298E+03 | *X | 8.2955E+02 | *X2 | -1.3217E+02 | *X3 | 8.7379E+00 | *X4 | -1.7050E-01 | *X5 |
| | | +0(40C)* | 2.0125E+03 | -7.3557E+02 | *X | 8.7915E+01 | *X2 | -3.7403E+00 | *X3 | 3.3849E-02 | *X4 | | |
| | | +0(60C)* | 3.1670E+02 | -4.3143E+01 | *X | 1.5097E+00 | *X2 | -8.5776E-03 | *X3 | | | | |

Table 3
Coefficients relating Stevens operators to Racah operators

| l | m | K_l^m | $\frac{\sqrt{2l+1}}{4\pi} K_l^m$ |
|---|---|---------------------------------------|----------------------------------|
| 1 | 0 | $\frac{1}{2} \sqrt{\frac{3}{\pi}}$ | 1 |
| 1 | 1 | $\frac{1}{2} \sqrt{\frac{3}{\pi}}$ | 1 |
| 2 | 0 | $\frac{1}{4} \sqrt{\frac{5}{\pi}}$ | 2 |
| 2 | 1 | $\frac{1}{2} \sqrt{\frac{15}{\pi}}$ | $\frac{1}{\sqrt{3}}$ |
| 2 | 2 | $\frac{1}{4} \sqrt{\frac{15}{\pi}}$ | $\frac{2}{\sqrt{3}}$ |
| 3 | 0 | $\frac{1}{8} \sqrt{\frac{7}{\pi}}$ | 2 |
| 3 | 1 | $\frac{1}{8} \sqrt{\frac{42}{\pi}}$ | $\frac{4}{\sqrt{6}}$ |
| 3 | 2 | $\frac{1}{4} \sqrt{\frac{105}{\pi}}$ | $\frac{2}{\sqrt{15}}$ |
| 3 | 3 | $\frac{1}{8} \sqrt{\frac{70}{\pi}}$ | $\frac{4}{\sqrt{10}}$ |
| 4 | 0 | $\frac{1}{16} \sqrt{\frac{9}{\pi}}$ | 8 |
| 4 | 1 | $\frac{3}{8} \sqrt{\frac{10}{\pi}}$ | $\frac{4}{\sqrt{10}}$ |
| 4 | 2 | $\frac{3}{8} \sqrt{\frac{5}{\pi}}$ | $\frac{4}{\sqrt{15}}$ |
| 4 | 3 | $\frac{3}{8} \sqrt{\frac{70}{\pi}}$ | $\frac{4}{\sqrt{70}}$ |
| 4 | 4 | $\frac{3}{16} \sqrt{\frac{35}{\pi}}$ | $\frac{8}{\sqrt{35}}$ |
| 5 | 0 | $\frac{1}{16} \sqrt{\frac{11}{\pi}}$ | 8 |
| 5 | 1 | $\frac{1}{16} \sqrt{\frac{165}{\pi}}$ | $\frac{8}{\sqrt{15}}$ |
| 5 | 2 | $\frac{1}{8} \sqrt{\frac{1155}{\pi}}$ | $\frac{4}{\sqrt{105}}$ |
| 5 | 3 | $\frac{1}{32} \sqrt{\frac{770}{\pi}}$ | $\frac{16}{\sqrt{70}}$ |
| 5 | 4 | $\frac{3}{16} \sqrt{\frac{385}{\pi}}$ | $\frac{8}{\sqrt{335}}$ |
| 5 | 5 | $\frac{3}{32} \sqrt{\frac{154}{\pi}}$ | $\frac{16}{\sqrt{374}}$ |

| l | m | K_l^m | $\frac{\sqrt{2l+1}}{4\pi} K_l^m$ |
|---|---|---|----------------------------------|
| 6 | 0 | $\frac{1}{32} \sqrt{\frac{13}{\pi}}$ | 16 |
| 6 | 1 | $\frac{1}{16} \sqrt{\frac{273}{\pi}}$ | $\frac{8}{\sqrt{21}}$ |
| 6 | 2 | $\frac{1}{64} \sqrt{\frac{2730}{\pi}}$ | $\frac{32}{\sqrt{210}}$ |
| 6 | 3 | $\frac{1}{32} \sqrt{\frac{2730}{\pi}}$ | $\frac{16}{\sqrt{210}}$ |
| 6 | 4 | $\frac{3}{32} \sqrt{\frac{91}{\pi}}$ | $\frac{16}{\sqrt{37}}$ |
| 6 | 5 | $\frac{3}{32} \sqrt{\frac{2002}{\pi}}$ | $\frac{16}{\sqrt{154}}$ |
| 6 | 6 | $\frac{1}{64} \sqrt{\frac{6006}{\pi}}$ | $\frac{32}{\sqrt{462}}$ |
| 7 | 0 | $\frac{1}{32} \sqrt{\frac{15}{\pi}}$ | 16 |
| 7 | 1 | $\frac{1}{256} \sqrt{\frac{105}{\pi}}$ | $\frac{128}{\sqrt{7}}$ |
| 7 | 2 | $\frac{3}{64} \sqrt{\frac{70}{\pi}}$ | $\frac{32}{\sqrt{42}}$ |
| 7 | 3 | $\frac{3}{128} \sqrt{\frac{35}{\pi}}$ | $\frac{64}{\sqrt{21}}$ |
| 7 | 4 | $\frac{3}{256} \sqrt{\frac{35}{\pi}}$ | $\frac{128}{\sqrt{21}}$ |
| 7 | 5 | $\frac{3}{128} \sqrt{\frac{770}{\pi}}$ | $\frac{64}{\sqrt{462}}$ |
| 7 | 6 | $\frac{3}{64} \sqrt{\frac{10,010}{\pi}}$ | $\frac{32}{\sqrt{6006}}$ |
| 7 | 7 | $\frac{21}{64} \sqrt{\frac{715}{\pi}}$ | $\frac{32}{\sqrt{7429}}$ |
| 8 | 0 | $\frac{1}{256} \sqrt{\frac{17}{\pi}}$ | 128 |
| 8 | 1 | $\frac{3}{64} \sqrt{\frac{17}{\pi}}$ | $\frac{32}{\sqrt{5}}$ |
| 8 | 2 | $\frac{3}{128} \sqrt{\frac{1190}{\pi}}$ | $\frac{64}{\sqrt{370}}$ |
| 8 | 3 | $\frac{1}{64} \sqrt{\frac{18,635}{\pi}}$ | $\frac{32}{\sqrt{1155}}$ |
| 8 | 4 | $\frac{3}{128} \sqrt{\frac{1300}{\pi}}$ | $\frac{64}{\sqrt{377}}$ |
| 8 | 5 | $\frac{3}{64} \sqrt{\frac{17,017}{\pi}}$ | $\frac{32}{\sqrt{1001}}$ |
| 8 | 6 | $\frac{1}{128} \sqrt{\frac{14,504}{\pi}}$ | $\frac{64}{\sqrt{858}}$ |
| 8 | 7 | $\frac{3}{64} \sqrt{\frac{12,159}{\pi}}$ | $\frac{32}{\sqrt{775}}$ |
| 8 | 8 | $\frac{3}{256} \sqrt{\frac{12,159}{\pi}}$ | $\frac{128}{\sqrt{775}}$ |

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