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Science and Exploration Research Office Publications and Presentations, January 1–December 31, 2006

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F.G. Summers

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July 2007

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TABLE OF CONTENTS

NASA REPORTS AND OTHER PUBLICATIONS	1
Technical Memorandums	1
Technical Publications	1
OPEN LITERATURE	2
Refereed Journal Articles	2
Contributions to Books, Conference Proceedings, Etc.	7
Published Abstracts	13
PRESENTATIONS	16
SCIENCE AND TECHNOLOGY DIRECTORATE AUTHOR INDEX	27

TECHNICAL MEMORANDUM

SCIENCE AND EXPLORATION RESEARCH OFFICE PUBLICATIONS AND PRESENTATIONS, JANUARY 1–DECEMBER 31, 2006

NASA REPORTS AND OTHER PUBLICATIONS

Technical Memorandums

1. The Exploration Atmospheres Working Group's Report on Space Radiation Shielding Materials, NASA/TM–2006–214604, September 2006. A.F. Barghouty and S.A. Thibeault.
2. Science and Technology Directorate Publications and Presentations, January 1–December 31, 2005, NASA/TM–2006–214606, September 2006. Compiled by F.G. Summers.

Technical Publications

1. An Examination of Selected Geomagnetic Indices in Relation to the Sunspot Cycle, NASA–TP–2006–214711, December 2006. R.M. Wilson and D.H. Hathaway.
2. An Examination of Sunspot Number Rates of Growth and Decay in Relation to the Sunspot Cycle, NASA–TP–2006–214433, June 2006. R.M. Wilson and D.H. Hathaway.
3. Examination of the Armagh Observatory Annual Mean Temperature Record 1844–2004, NASA–TP–2006–214434, July 2006. R.M. Wilson and D.H. Hathaway.
4. NASA Air Quality Applications Technical Publication: The Application of Satellite-Derived High Resolution Land Use/Land Cover Data to Improve Air Quality Model Forecasts. NASA/TP–2006–214710, November 2006. D.A. Quattrochi, W.M. Lapenta, W.L. Crosson, M.G. Estes, A.S. Limaye, and M. Khan.
5. On the Relation Between Sunspot Area and Sunspot Number, NASA–TP–2006–214324. R.M. Wilson and D.H. Hathaway.
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Contributions to Books, Conference Proceedings, Etc. (Continued)

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PRESENTATIONS (Continued)

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PRESENTATIONS (Continued)

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PRESENTATIONS (Continued)

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PRESENTATIONS (Continued)

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PRESENTATIONS (Continued)

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PRESENTATIONS (Continued)

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PRESENTATIONS (Continued)

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PRESENTATIONS (Continued)

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SCIENCE AND EXPLORATION RESEARCH OFFICE AUTHOR INDEX

NASA REPORTS AND OTHER PUBLICATIONS

Technical Memorandums

Barghouty, A.F.	1
Summers, F.G.	1
Thibeault, S.A.	1

Technical Publications

Crosson, W.L.	1
Estes, M.G.	1
Hathaway, D.H.	1
Khan, M.	1
Lapenta, W.M.	1
Limaye, A.S.	1
Quattrochi, D.A.	1
Wilson, R.M.	1

OPEN LITERATURE

Refereed Journal Articles

Abbas, M.M.	5
Abramenko, V.	5
Aldcroft, T.L.	3
Amati, L.	5
Antonelli, A.	4

Balasubramaniam, K.S.	5
Band, D.L.	2
Barnes, G.	5
Barthelmy, S.	3
Bateman, M.G.	5
Beardmore, A.P.	3
Becker, W.	5
Beirle, S.	3
Bej, A.K.	6
Bemporad, A.	2
Bergeron, E.	4
Bersier, D.	4
Bhardwaj, A.	4
Blakeslee, R.J.	2, 4
Boccippio, D.J.	3
Bonamente, M.	3, 6
Brandt, P.C.	2
Branduardi-Raymont, G.	4
Briggs, M.S.	2
Burrows, D.N.	3
Burud, I.	4
Camata, R.P.	5
Cameron, R.A.	3
Campana, S.	3
Capalbi, M.	3
Cappellaro, E.	5
Carlstrom, J.E.	3, 6
Carraminana, A.	5
Carrasco, L.	5
Castro-Ceron, J.M.	4
Castro-Tirado, A.J.	4, 5

Cecil, D.	2	Ford, P.G.	4
Ceron, J.M.C.	4	Frontera, F.	4, 5
Chen, M.	4	Fruchter, A.S.	4
Chincarini, G.	3	Fu, R.	4
Christian, H.J.	5	Fynbo, J.P.U.	4, 5
Concelice, C.	4	Gaensler, B.M.	3
Cooper, O.R.	3	Gallagher, D.L.	2, 5, 6
Covino, S.	4	Gamayunov, K.V.	5
Craven, P.D.	5	Gandhi, P.	3
Cravens, T.E.	4	Garnavich, P.	4
Cummins, K.L.	3	Gary, G.A.	4, 5
Cuntz, M.	5	Gavriil, F.P.	2
Cusumano, G.	3	Gehrels, N.	3
Dahlen, T.	4	Gelfand, J.D.	3
Dawson, K.S.	3, 6	Georgoulis, M.K.	5
Dell'Antonio, I.	4	Gerakines, P.A.	5
Deng, J.	5	Ghosh, K.K.	2, 3, 5
Denton, M.H.	2	Gibbons, R.	4
Deverapalli, C.	3	Giommi, P.	3
Dumas, C.	5	Gladstone, G.R.	4
Eichler, D.	3	Gluch, R.	4
Elliott, H.A.	2	Goad, M.	3
Elsner, R.F.	3, 4, 5	Godet, O.	3
Falcone, A.D.	3	Goldstein, J.	2
Falconer, D.A.	4	Goodman, H.M.	2
Ferguson, H.C.	4	Gorosabel, J.	4
Ferrero, P.	5	Gorosable, J.	4
Filippenko, A.V.	5	Granot, J.	3
Finger, M.H.	5	Gregory, D.A.	4
Fishman, G.J.	2	Greiner, J.	5
Foellmi, C.	3	Grupe, D.	3
Foley, R.	5	Grzegorski, M.	3

Guenther, E.W.	5	Koshak, W.J.	5
Gull, T.	4	Kouveliotou, C.	3, 4, 5
Hainaut, O.	5	Kozyra, J.U.	2, 5
Haines, S.L.	2	Krader, P.E.	2, 6
Hardee, P.E.	2	Krivorutsky, E.N.	3
Hathaway, D.H.	4, 5	LaRoque, S.J.	3, 6
Hededal, C.B.	2	Leclair, A.	5
Henderson, M.G.	2	Lee, J.K.	5
Herren, K.	4	LeFontaine, F.J.	2
Heymsfield, G.M.	2	Leka, K.D.	5
Hjorth, J.	4, 5	Leva, A.J.	4
Holland, S.	4	Levan, A.	4, 5
Holzappel, W.L.	3	Levay, Z.	4
Hood, R.E.	2	Li, J.	5
Hoover, R.B.	2, 6	Liemohn, M.	2
Howsman, T.	4	Lites, B.W.	5
Hurkett, C.	3	Liu, Y.	5
Itoh, T.	2	Livo, M.	4
Jedlovec, G.J.	2	Luvall, J.C.	6
Jing, J.	5	Lyubarsky, Y.E.	3
Joy, M.K.	3, 6	Lyutikov, M.	2
Kamback, G.	5	Mach, D.M.	2, 5
Kaneko, Y.	2	Madhusudhan, N.	3
Kann, A.	5	Maeda, K.	5
Kaper, L.	4	Mangano, V.	3
Kaplan, D.L.	5	Marks, F., Jr.	2
Kaspi, V.M.	2	Marsic, D.	6
Kawabata, K.	5	Masetti, N.	4, 5
Kennea, J.A.	3	Mask, P.L.	6
Khazanov, G.V.	3, 5, 6	Mazzali, P.A.	5
Klose, S.	5	Meegan, C.A.	2
Ko, Y.	2	Merrill, M.	4

Metcalf, T.R.	5	Poletto, G.	2
Mishin, E.V.	6	Pooley, D.	3
Mobasher, B.	4	Preece, R.D.	2
Moller, P.	5	Quattrochi, D.A.	4
Mooney, J.T.	4	Rakoczy, J.	3
Moore, R.L.	4	Ramirez-Ruiz, E.	3, 5
Moretti, A.	3	Rappaport, S.	3
Myers, J.	6	Raymond, J.C.	2
Nagai, D.	6	Reese, E.D.	3, 6
Nair, U.	2	Rhoads, J.	4
Nerney, S.	3	Rickman, D.L.	6
Newman, T.S.	5	Ridley, A.J.	2
Nishikawa, K.-I.	2	Riess, A.	4
Nomoto, K.	5	Rol, E.	4, 5
Nousek, J.A.	3	Romano, P.	3
Nugent, P.	4	Sahu, K.	4
Nuth, J.A.	5	Schwadron, N.	2
O'Brien, P.T.	3, 5	Shaw, J.N.	6
O'Dell, S.L.	3, 5	Singh, N.	3
Osborne, J.	3	Smette, A.	4
Paciesas, W.S.	2	Sollerman, J.	5
Page, K.	3	Sorensen, K.	3
Palazzi, E.	4, 5	Soria, R.	2
Patat, F.	5	Spann, J.F., Jr.	5
Patel, S.K.	3	Spichtinger, N.	3
Petersen, W.A.	4	Steincamp, J.	3
Petro, L.	4	Stewart, M.F.	5
Pevtsov, A.A.	5	Stohl, A.	3
Pian, E.	4, 5	Strogler, L.	4
Pikuta, E.V.	2, 6	Suess, S.T.	2, 3
Piro, L.	4	Sullivan, D.G.	6
Platt, U.	3	Swartz, D.A.	2, 3, 4, 5

Tagliaferri, G.	3	Contributions to Books, Conference
Tang, J.	2, 6	Proceedings, Etc.
Tankosic, D.	5	
Tanvir, N.R.	4, 5	Abbas, M.M.9, 10, 11
Taylor, G.B.	3	Achterberg, R.K.11
Taylor, J.	3	Adams, J.H., Jr.8
Tennant, A.F.	2, 3, 5	Ahn, H.S.8
Thomsen, B.	4	Andre, M.7
Thomsen, M.F.	2	Astafieva, M.M.9
Thorsett, S.E.	4	Bailey, J.8
Tielens, A.G.G.M.	5	Bashindzhagyan, G.L.8
Turner, T.	3	Bateman, M.G.8
Vreeswijk, P.M.	4, 5	Batkov, K.E.8
Waite, J.H., Jr.	4	Bikmaev, I.10
Wang, H.N.	5	Bjoraker, G.11
Weingartner, J.C.	5	Blackmon, J.10
Weisskopf, M.C.	3, 5, 6	Blakeslee, R.J.7, 8
Wells, A.	3	Brantley, L.W.10
Wenig, M.	3	Brasunas, J.11
West, E.A.	5	Buechler, D.12
Whitman, W.B.	2, 6	Burks, J.12
Wijers, R.A.M.J.	3, 4, 5	Carpenter, P.K.8
Williams, P.E.	5	Cecil, D.7, 12
Wilson, R.M.	4	Chang, J.8
Woods, P.M.	2	Chou, S.-H.7
Woosley, S.E.	5	Christl, M.J.8
Wu, K.	5	Comarazamy, D.E.12
Yikita, M.	2	Conrath, B.J.11
Yurchyshyn, V.	5	Conyers, L.11
Zavlin, V.E.	6	Corti, G.12
Zipser, E.J.	2	Costen, J.10
		Coustenis, A.11

Craven, P.D.	9, 10	Hartmann, D.H.	7, 9, 10
Dandouras, I.	7	Hededal, C.B.	7, 10
Darden, C.	12	Herren, K.A.	10
Darrouzet, F.	7	Heymsfield, G.	7
Davies, P.C.W.	7	Hong, J.	7
Decreau, P.	7	Hood, R.E.	7
De Keyser, J.	7	Hoover, R.B.	7, 8, 9, 10, 11
Dunlop, M.	7	Howell, B.F.	11
Falconer, D.A.	9	Howsman, T.	10
Fazely, A.R.	8	Hughes, J.P.	11
Fender, R.P.	11	Irwin, D.E.	11
Fishman, G.J.	7, 9, 10, 11	Isbert, J.	8
Fisk, M.	10	Jedlovec, G.J.	7, 8, 9
Flasar, F.M.	11	Jennings, D.J.	11
Gaensler, B.M.	11	Jerman, G.A.	10
Gallagher, D.L.	7, 11	Johnson, L.	8
Ganel, O.	8	Khazanov, G.V.	8
Garret, M.	11	Kim, K.C.	8
Garrington, S.T.	11	Klyce, B.	7
Gary, G.A.	8, 9	Koide, S.	9, 11
Gatlin, P.	12	Kouveliotou, C.	7, 11
Ghosh, K.K.	10	Kouznetsov, E.N.	8
Gonzalez, J.E.	10, 12	Krehbiel, P.R.	10
Goodman, H.M.	7	Krivorutsky, E.N.	8
Goodman, S.J.	10, 12	Kunde, V.G.	11
Gregory, D.A.	10	LaCasse, K.M.	9, 12
Grindlay, J.E.	7	LaFontaine, F.	7
Gunasingha, R.M.	8	Lapenta, W.M.	7, 9
Guzik, T.G.	8	Lazarus, S.M.	7, 9
Haines, S.L.	7, 9	LeClair, A.	9, 10, 11
Hall, J.	12	Lee, J.K.	8
Hardee, P.E.	7, 9, 10, 11	Lemaire, J.	7

Luvall, J.C.	10, 12	Rozanov, A.Y.	9
MacGorman, D.R.	10	Saturno, W.A.	11
Mach, D.M.	7, 8	Schiller, S.	12
Manning, A.	10	Schmidt, W.K.H.	8
Marks, F., Jr.	7	Seo, E.S.	8
Matsui, H.	7	Sephton, M.A.	11
McCarty, W.	8	Sever, T.L.	7, 9, 11
McCaul, E.W., Jr.	12	Sharma, A.	10
Miller-Jones, J.C.A.	11	Sheets, P.	11
Mizuno, Y.	7, 9, 10, 11	Sheldon, R.B.	9
Mooney, J.T.	10	Shimansky, S.	10
Moore, R.L.	9, 12	Sibille, L.	8
Muxlow, T.W.B.	11	Sina, R.	8
Newman, T.S.	8, 11	Sokolskaya, N.V.	8
Nishikawa, K.-I.	7, 9, 10, 11	Spann, J.F., Jr.	9, 10
Nixon, C.A.	11	Spencer, R.E.	11
O'Dell, S.L.	11	Splitt, M.E.	9
Orton, G.	11	Sterling, A.C.	9, 12
Panasyuk, M.I.	8	Storrie-Lombardi, M.C.	10
Panov, A.D.	8	Suess, S.T.	10, 12
Paragi, Z.	11	Suleymanov, V.	10
Parry, J.	7	Tankosic, D.	9, 10
Perry, R.S.	11	Taylor, G.B.	11
Picon, A.	10	Taylor, L.A.	9, 10
Pierrand, V.	7	Tucker, D.S.	10
Pikuta, E.	7	Tudose, V.	11
Poletto, G.	10, 12	Vadawale, S.	7
Rakoczy, J.M.	10	Vasquez, R.	10
Ramsey, B.D.	8	Vrevskiy, A.B.	9
Reardon, P.J.	10	Wang, C.	11
Rickman, D.L.	10, 12	Wang, J.Z.	8
Rison, W.	10	Wefel, J.P.	8

Weisskopf, M.C.	10, 11	Fitzjarrald, D.E.	15
West, E.A.	9, 10	Fuerst, S.	13
Wijers, R.A.M.J.	11	Gallagher, D.L.	13, 14, 15
Williams, P.	10	Gamayunov, K.V.	13, 15
Wilson, S.	8	Gary, G.A.	13, 15
Wilson-Hodge, C.A.	7	Goldstein, J.	13
Wu, J.	8	Goodman, H.M.	15
Zatsepin, V.I.	8	Goodman, S.J.	13, 15
Zavodsky, B.	7	Green, J.L.	14
Zipser, E.	7	Hall, J.	13, 15

Published Abstracts

Abbas, M.	14	Hardee, P.E.	13
Adrian, M.L.	13, 14	Harra, L.K.	14
Anderson, M.	13	Hashimoto, K.	14
Aulich, G.	15	Hathaway, D.H.	13, 15
Bailey, J.C.	13, 15	Hood, R.E.	15
Balasubramaniam, K.S.	13	Hook, S.	13
Blakeslee, R.J.	13, 15	Jahn, J.M.	13
Boardsen, S.A.	14	Jedlovec, G.J.	15
Boccippio, D.J.	14	Khan, M.	15
Botts, M.	15	Khazanov, G.V.	13, 15
Carpenter, P.	13	Kieft, S.	15
Christensen, A.	13	Koide, S.	13
Crosson, W.L.	15	Koshak, W.J.	14
Cuntz, M.	15	Krehbiel, P.	13, 15
Davis, J.M.	14, 15	Li, X.	15
Edens, H.	15	Luvall, J.C.	13, 14
Estes, M.G., Jr.	15	Matsumoto, H.	14
Falconer, D.A.	15	Meeker, G.	13
Fishman, G.J.	13	Miller, T.L.	14
		Mizuno, Y.	13
		Moore, R.L.	14, 15
		Nishikawa, K.-I.	13

O'Connor, N.	15	Bashindzhagyan, G.L.	18, 25
Pittman, J.V.	14	Batkov, K.E.	18, 25
Quattrochi, D.A.	13, 14, 15	Bellamy, H.	25
Reardon, K.	13	Bennett, H.E.	26
Rison, W.	13, 15	Bhat, N.P.	19
Robertson, F.R.	14, 15	Bhattacharya, M.	21, 23
Sandell, B.R.	13	Biazar, A.	19
Sibille, L.	13	Blakeslee, R.J.	19
Spann, J.F., Jr.	13, 14	Boardman, J.	17, 19
Spasojevic, M.	13	Bocippio, D.J.	19
Spence, H.	13	Bosilovich, M.G.	20
Sterling, A.C.	14	Brackin, B.	21
Thomas, R.	15	Briggs, M.S.	19
Watson, M.	13	Brow, R.K.	17
Webb, P.A.	14	Buratti, B.	17, 19
Williams, P.	15	Byun, D.	19
Wilson, S.	13	Carpenter, J.	20
Wu, K.	13	Carpenter, P.K.	16, 17, 18, 21, 25, 26
Zubrick, S.	13	Carranza, S.	21

PRESENTATIONS

Adams, J.H., Jr.	16, 17, 18, 21, 23, 25, 26	Chato, D.J.	20
Adams, M.L.	17	Chavers, D.G.	21
Ahn, H.S.	18, 25	Chen, C.P.	17, 25
Al-Hamdan, M.	21	Christian, H.J.	19
Anilkumar, A.V.	20, 26	Christl, M.J.	17, 18, 25, 26
Antar, B.	23	Clark, R.	17, 19
Avanov, L.A.	21	Cooper, J.F.	26
Baker, M.	20	Cotton, L.J.	20
Balasubramaniam, K.S.	16	Cox, M.C.	26

Crosson, W.L.	21, 23	Gillani, N.	19
Cummings, A.	16	Gillies, D.C.	20
Curreri, P.A.	21	Gonzalez, J.	26
De Geronomo, G.	26	Goodman, S.J.	16, 19, 25, 26
Diehl, R.	19	Gorti, S.	22
Doty, K.	19	Grant, J.	23
Elsner, R.F.	16, 26	Green, R.	17, 19
Emmons, L.	19	Greiner, J.	19
Eng, R.	20	Grindlay, J.E.	18
Engelhaupt, D.	18, 25	Grugel, R.N.	20, 26
Eskridge, R.H.	17, 19	Gubarev, M.V.	18, 25
Estes, M.G.	21, 22, 23, 24	Gulyaeva, T.L.	17
Estes, S.	22	Gunasingha, R.M.	18, 25
Ethridge, E.C.	23	Guzik, T.G.	18, 25
Faruque, F.	21	Hackenberger, W.S.	19
Fazely, A.R.	18, 25	Haight, H.	20
Feinberg, L.	25	Hanna, D.	16
Fimognari III, P.J.	17, 19	Hardee, P.E.	19, 23
Fikes, J.C.	20, 26	Harra, L.K.	26
Finley, R.	21	Hathaway, D.H.	16
Fishman, G.J.	18, 19, 23	Head, J.W.	17, 19
Fiske, P.	24	Henley, M.W.	20, 26
Flores, G.	17, 25	Hofmeister, W.H.	26
Fournelle, J.	17	Hogue, W.	20
French, R.A.	18, 21	Holguin, M.	22
Funkhouser, G.	20	Hong, J.	18
Gallagher, D.L.	16, 17, 24	Horack, J.M.	22
Gamayunov, K.V.	18, 24	Howell, J.T.	20, 22, 26
Ganel, O.	18, 25	Howell, L.W.	26
Gary, G.A.	16	Hua, F.	20
Gaskin, J.A.	26	Irwin, D.E.	17, 22, 24
Geyl, J.	16	Isbert, J.	18, 25

Jackson, D.	20	Li, Z.	26
Jacoby, M.	16, 24	Lichti, G.	19
Jenkins, A.	17, 25	Liemohn, M.W.	24
Jiang, X.	19	Limaye, A.S.	23
Johnson, B.	25	Lin, Z.-W.	17, 21, 23
Johnson, H.	23	Litchford, R.	22
Johnson, L.	18	Luvall, J.C.	21, 26
Judd, K.	22	Mahon, R.	19
Juretzko, R.R.	21	Makel, D.	21
Kahn, S.	21	Mankins, J.C.	20, 22
Kaspi, V.	16	Markusic, T.E.	19, 21
Kaukler, W.F.	23	Marshall, G.	21
Kazmierczak, M.	25	Martin, A.K.	17, 19
Kegley, J.	20	Marzwell, N.I.	22
Khan, M.	23, 24	Massengill, L.	16
Khazanov, G.V.	18, 21, 24	McCaul E.W., Jr.	16, 25, 26
Kim, K.C.	18, 25	McCord, T.B.	17, 19
Koide, S.	19, 23	McCracken, J.	20
Kolodziejczak, J.J.	21	McGrath, M.A.	22
Koshak, W.J.	19	McLemore, C.	18, 21
Kouveliotou, C.	19	Meegan, C.A.	19
Kouznetsov, E.N.	17, 18, 25, 26	Meeker, G.	18
Kozyra, J.U.	24	Mendenhall, M.H.	16
Kreger, S.T.	23	Miller, T.L.	22
Krivorutsky, E.N.	18	Mitra, A.	21
LaBel, K.A.	16	Mizuno, Y.	19, 23
LaCasse, K. M.	16, 25, 26	Monaco, L.A.	17, 25
Lapenta, W.M.	16, 21, 23, 25	Moore, J.	23
Lavoie, A.R.	22	Moore, R.L.	23, 26
Lee, M.H.	17, 19	Munk, M.M.	16
Lewis, R.A.	20	Murphy, L.M.	20
Li, H.	21	Mustard, J.	17, 19

Nall, M.E.	17	Reed, R.A.	16
Newchurch, M.	19	Rehak, P.	26
Newman, T.S.	16	Reis, S.T.	17
Nishikawa, K.-I.	19, 23, 24	Rickman, D.L.	18, 21, 26
O'Dell, S.L.	22, 23	Robertson, F.R.	20, 22
O'Neill, M.J.	20	Robertson, G.A.	18
Ogle, J.A.	20	Rogers, J.R.	19
Ortyl, N.E.	23	Roman, M.C.	22
Owens, C.	18, 21	Rosenbaum, G.	25
Paciesas, W.S.	19	Rowlands, N.	16
Panasyuk, M.I.	18, 25	Runyon, C.	17, 19
Panov, A.D.	18, 25	Sahul, R.	19
Parris, F.	20	Schiller, S.	26
Patrick, B.	23	Schlagheck, R.	25
Pavlov, G.G.	16	Schmidt, W.K.H.	18, 25
Pearson, J.B.	20	Schrimpf, R.D.	16
Pendleton, G.N.	21, 23	Segre, P.N.	20
Petersen, W.A.	16, 19, 25	Sen, S.	21, 22
Pieters, C.M.	17, 19	Seo, E.S.	18, 25
Pittman, J. V.	22	Sibille, L.	18, 21, 25
Poletto, G.	24	Sierawski, B.	16
Polzin, K.A.	19, 21	Siler, R.	20
Porter, M.	16	Snell, E.H.	25
Potter, D.	22	Sokolskaya, N.V.	18, 25
Preece, R.D.	19	Spann J.F., Jr.	17, 24, 25
Presson, J.	22	Spearing, S.	17, 25
Pyle, B.H.	22	Speegle, C.O.	25
Quattrochi, D.A.	16, 21, 22, 23, 24	Spudis, P.D.	22
Ragan, K.	16	Stahl, H.P.	19, 22, 23, 25
Ramsey, B.D.	16, 18, 23, 25, 26	Staid, M.	17, 19
Ray, C.S.	17	Stanojev, B.J.	21
Reardon, K.	16	Steele, A.	17, 25

Stefanescu, D.M.	21	Wilson, S.	18
Steinle, H.	19	Wright, E.R.	20
Sterling, A.C.	17, 20, 23, 24, 26	Wu, J.	18, 25
Suess, S.T.	24	Zatsepin, V.I.	18, 25
Sunshine, J.	17, 19	Zhang, T.	17
Sutton, M.	16		
Swartz, D.A.	23, 26		
Takeshita, J.	22		
Taylor, F.T.	23		
Taylor, L.	17, 19		
Tompkins, S.	17, 19		
Toutanji, H.	23, 26		
Tucker, D.S.	23		
Vachon, B.	16		
van der Woerd, M.J.	25		
von Kienlin, A.	19		
Waite, J.H., Jr.	26		
Walters, L.	21		
Warren, K.M.	16		
Watts, C.	21		
Watts, J.W.	17, 18, 25		
Wefel, J.P.	18, 25		
Weir, N.	22		
Weisskopf, M.C.	16, 17, 23		
Weller, R.A.	16		
Westlake, J.	26		
Wick, G.	20		
Wilkerson, J.	16		
Williams, W.	21		
Wilson, M.E.	22		
Wilson, R.B.	19		
Wilson, R.M.	16		

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