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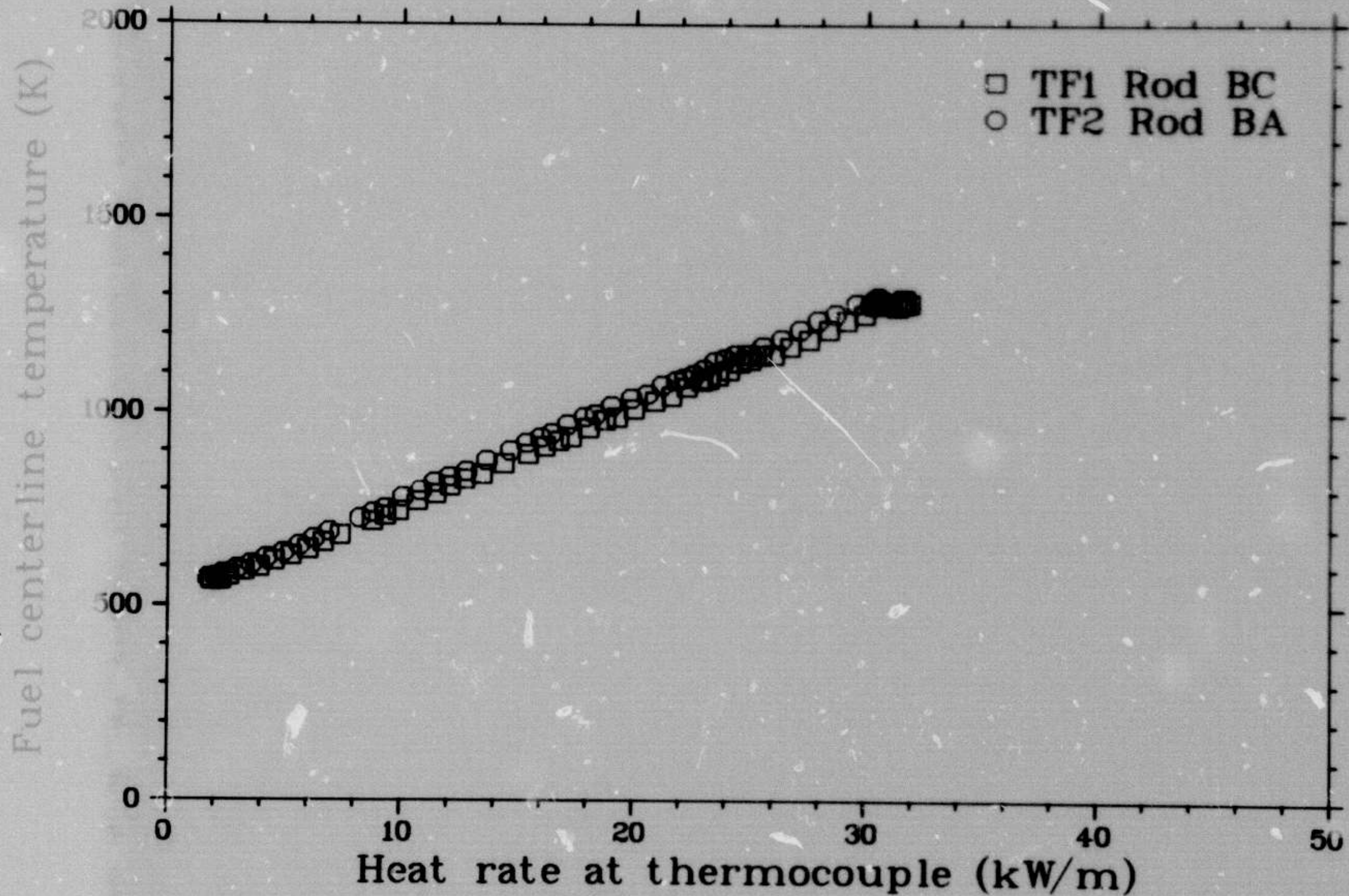


Fig. D-001 Up ramp from Jun. 08, 1975 at 1315 hours to Jun. 09, 1975 at 0300 hours. Burnup = 18 MWd/t

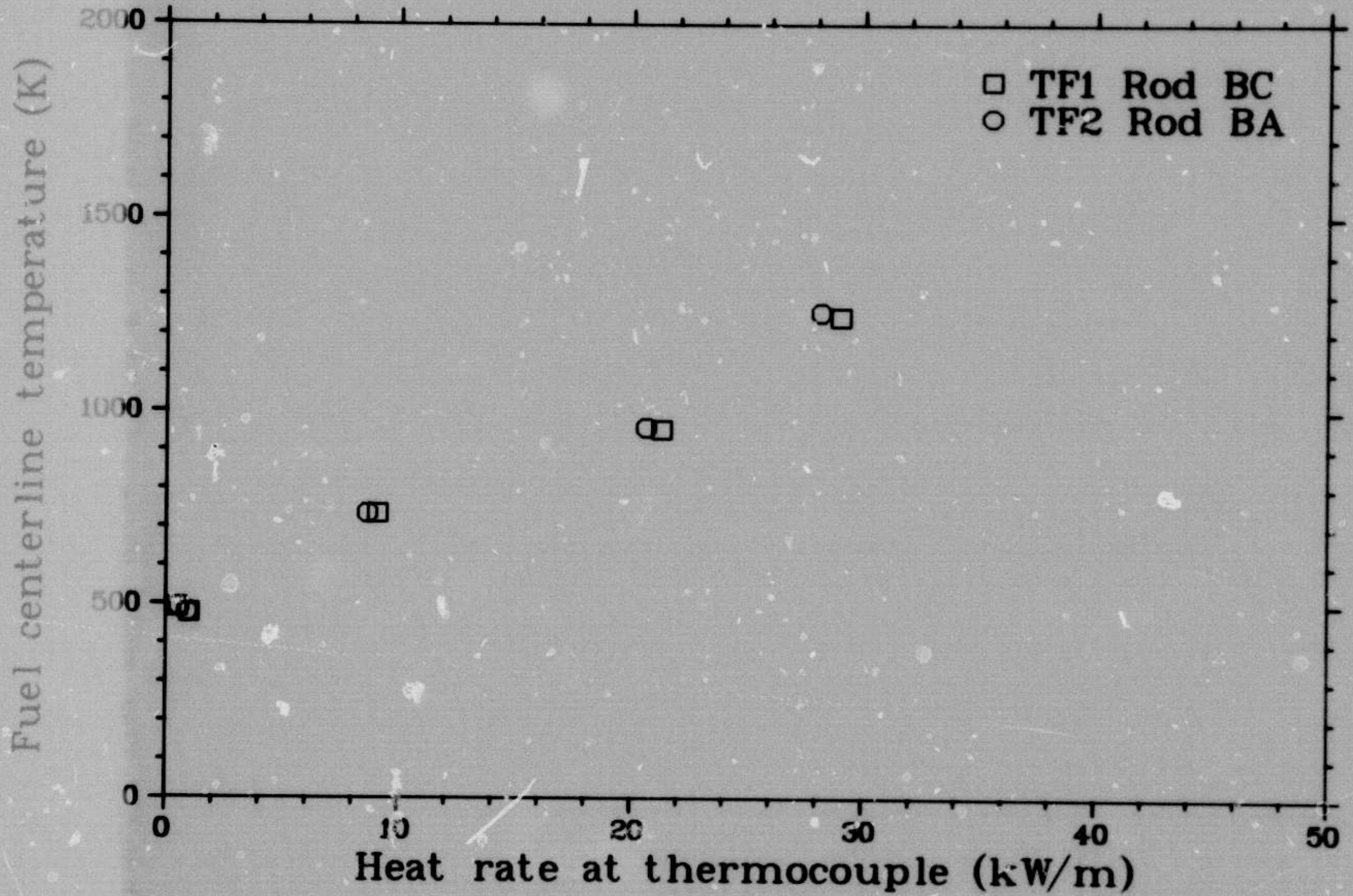


Fig. D-002 Down ramp from Jun. 09, 1975 at 1215 hours to Jun. 09, 1975 at 1330 hours. Burnup = 40 MWd/t

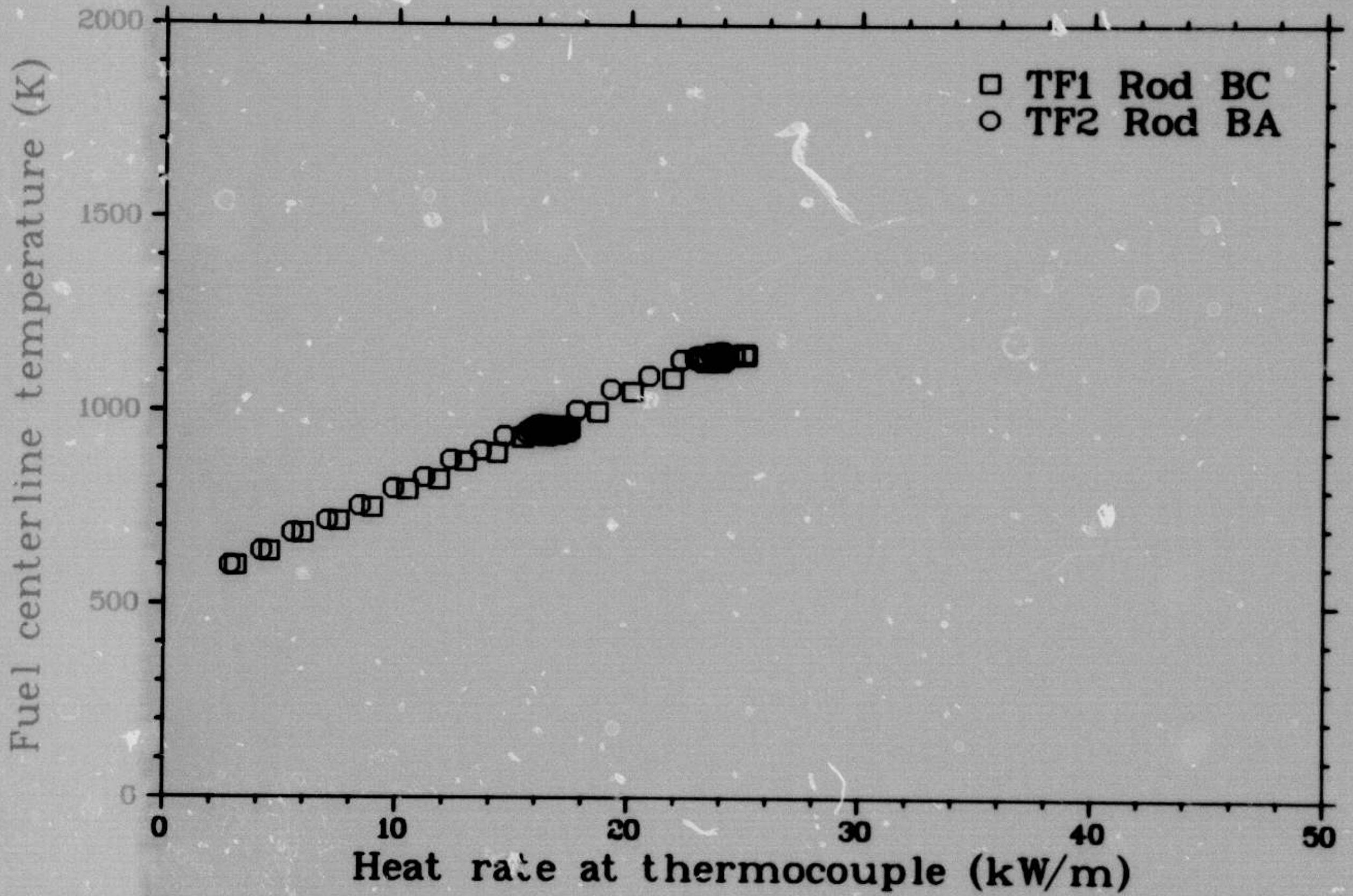


Fig. D-003 Up ramp from Jun. 20, 1975 at 0645 hours to Jun. 20, 1975 at 1715 hours. Burnup = 53 MWd/t

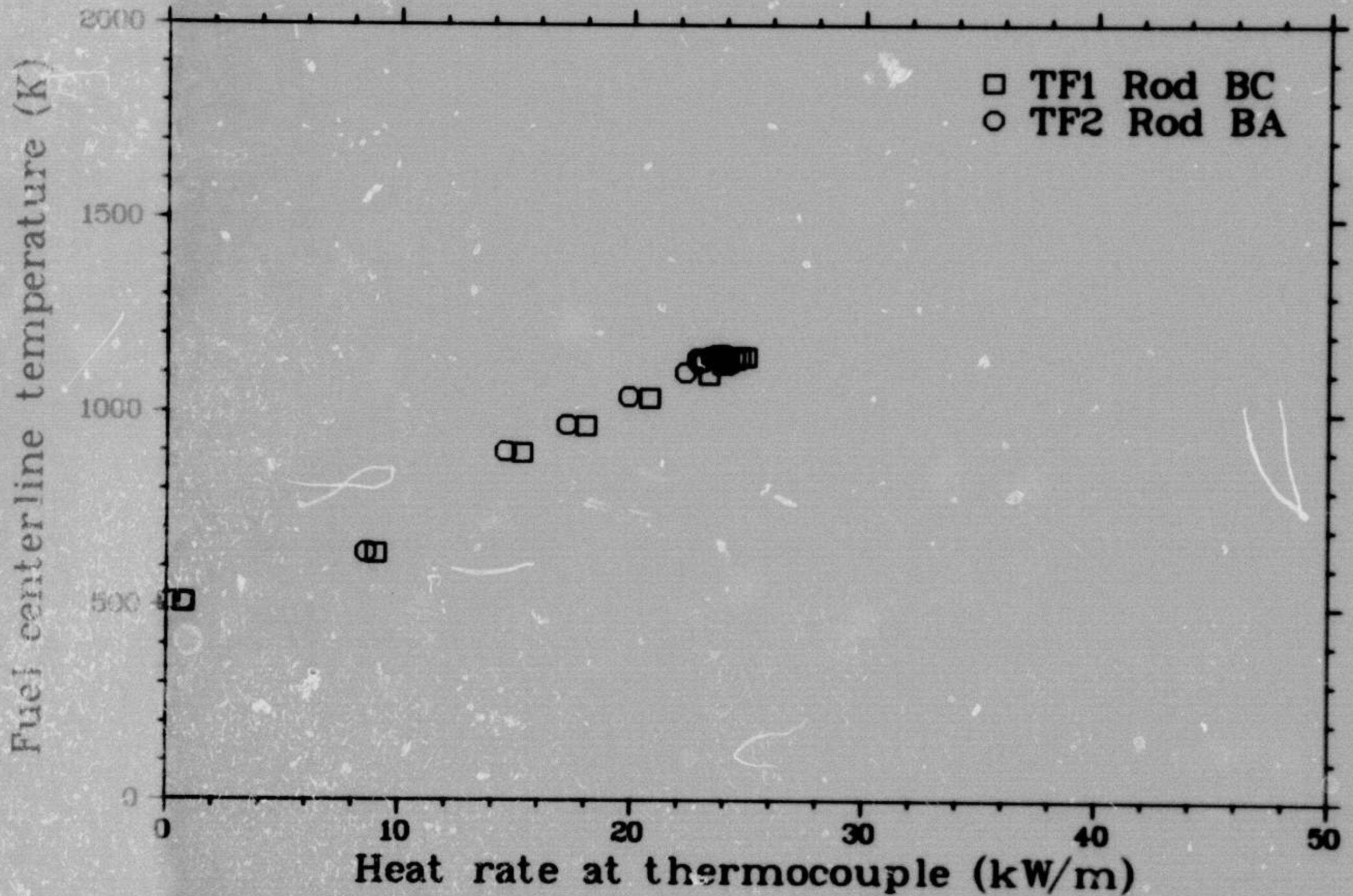


Fig. D-004 Down ramp from Jun. 20, 1975 at 1715 hours to Jun. 20, 1975 at 2030 hours. Burnup = 58 MWd/t

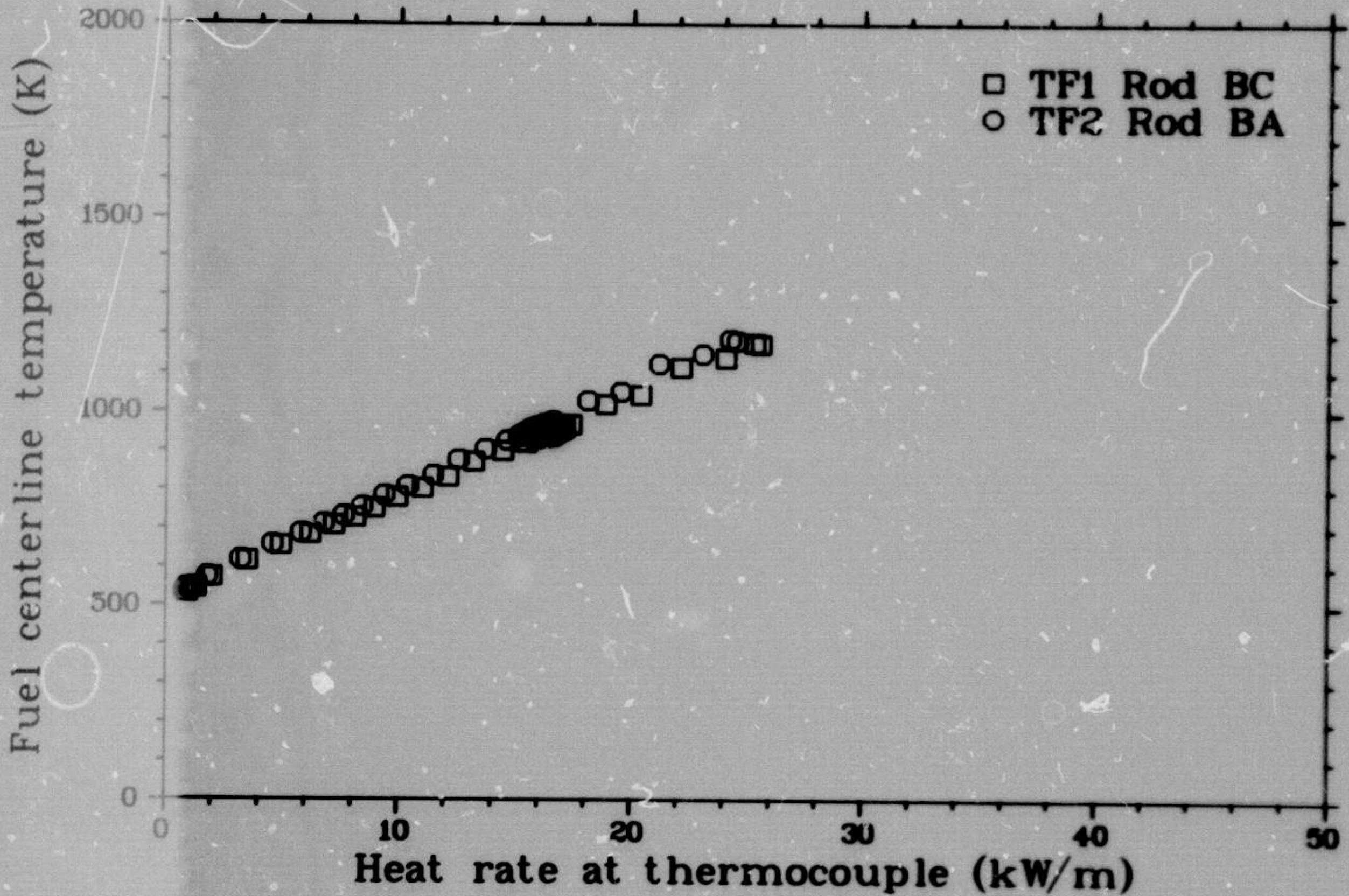


Fig. D-005 Up ramp from Jun. 21, 1975 at 0100 hours to Jun. 21, 1975 at 1230 hours. Burnup = 70 MWd/t

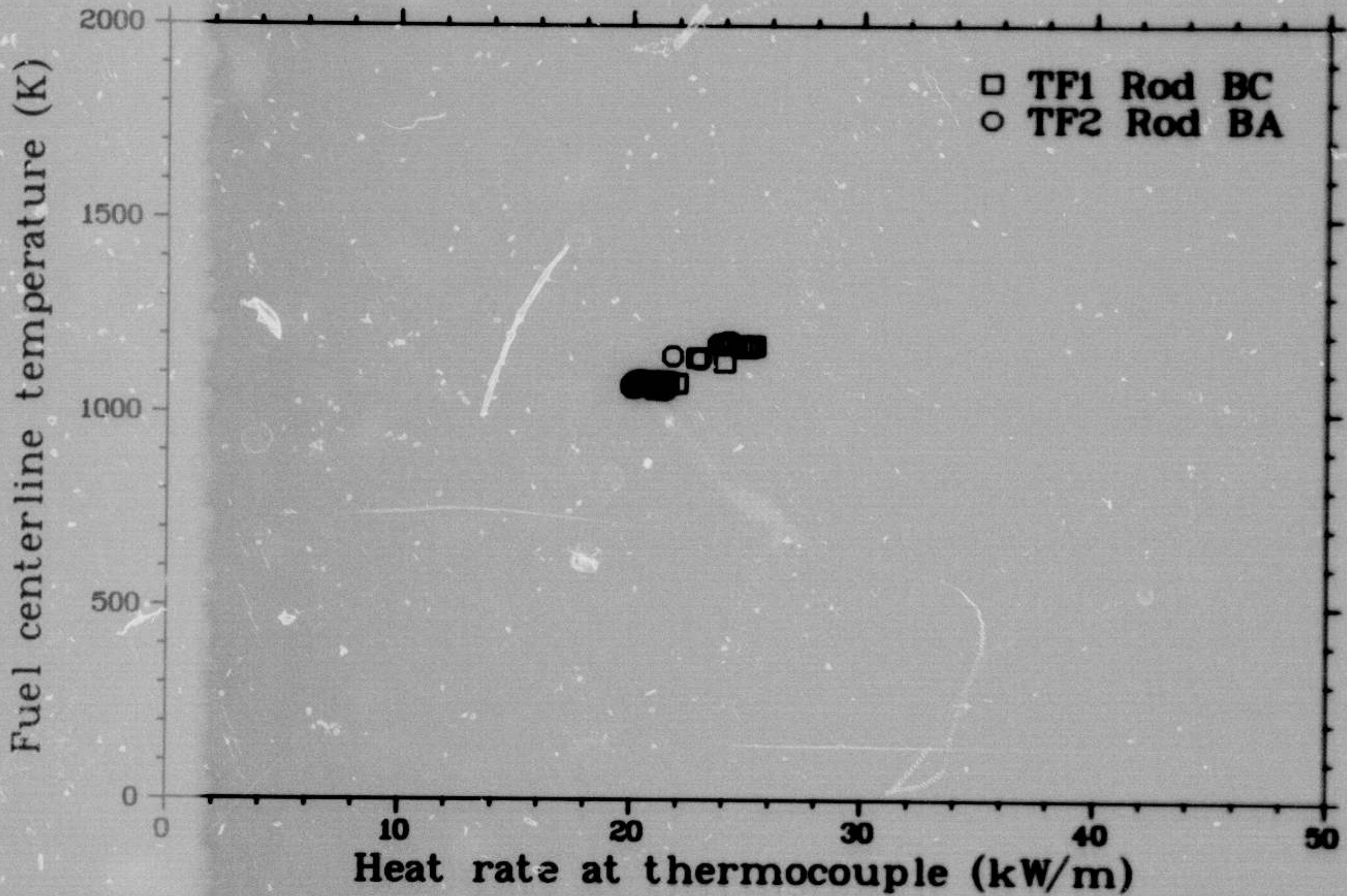


Fig. D-006 Down ramp from Jun. 21, 1975 at 1230 hours to Jun. 21, 1975 at 2030 hours. Burnup = 82 MWd/t

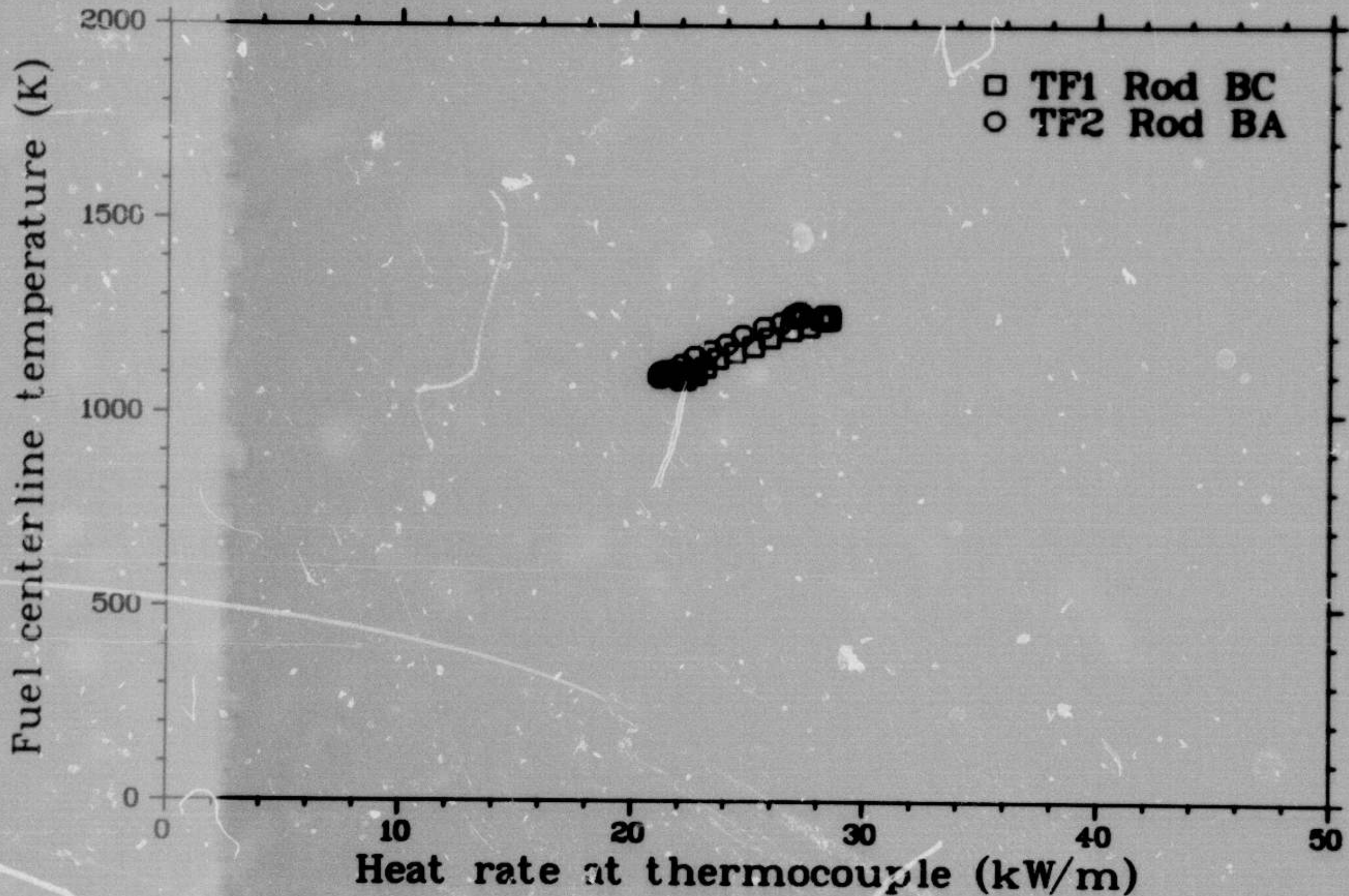


Fig. D-007 Up ramp from Jun. 22, 1975 at 0900 hours to Jun. 22, 1975 at 1600 hours. Burnup = 114 MWd/t

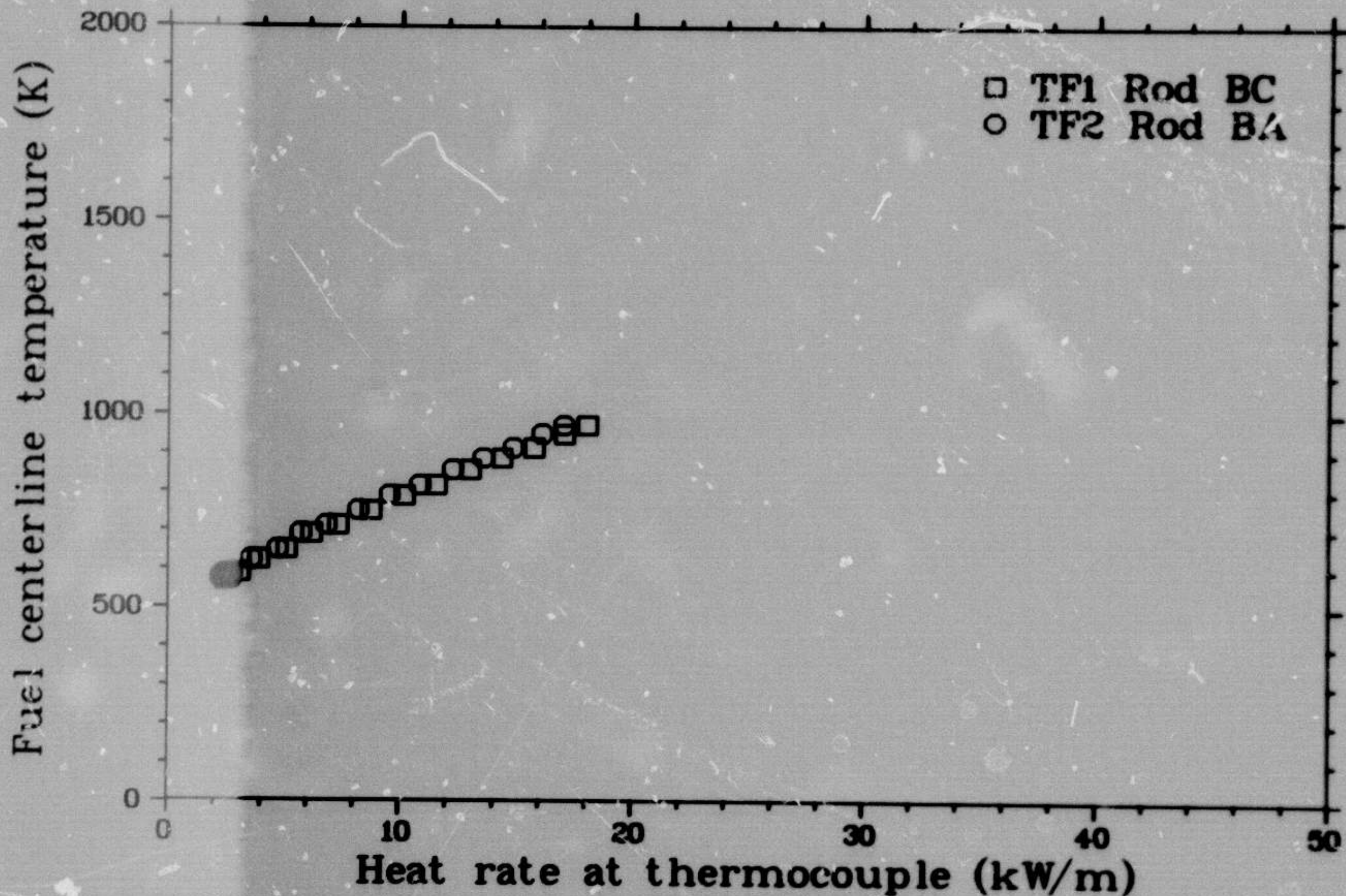


Fig. D-008 Up ramp from Jun. 23, 1975 at 0300 hours to Jun. 24, 1975 at 1300 hours. Burnup = 135 MWd/t

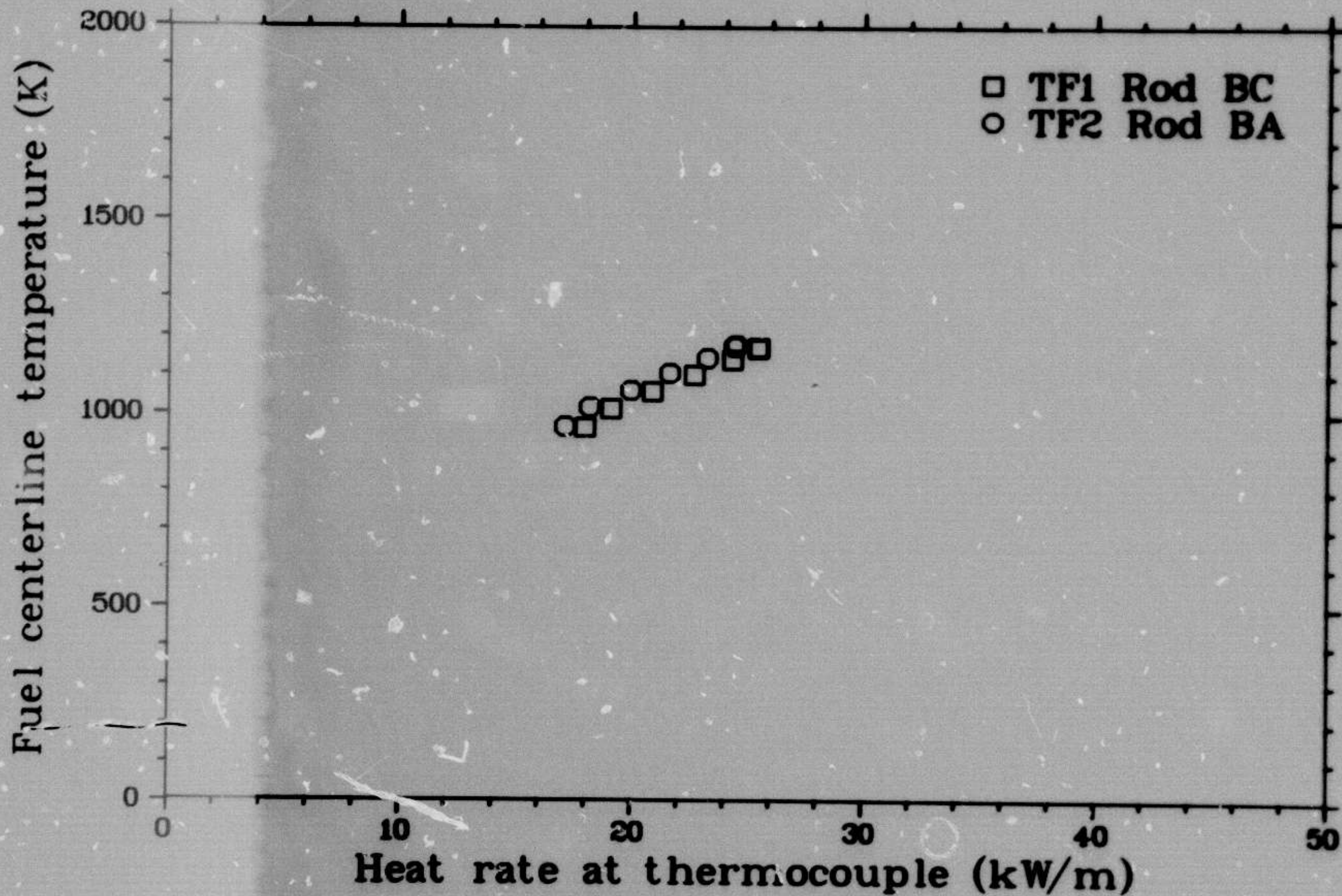


Fig. D-009 Up ramp from Jun. 24, 1975 at 1745 hours
to Jun. 24, 1975 at 1930 hours. Burnup = 144 MWd/t

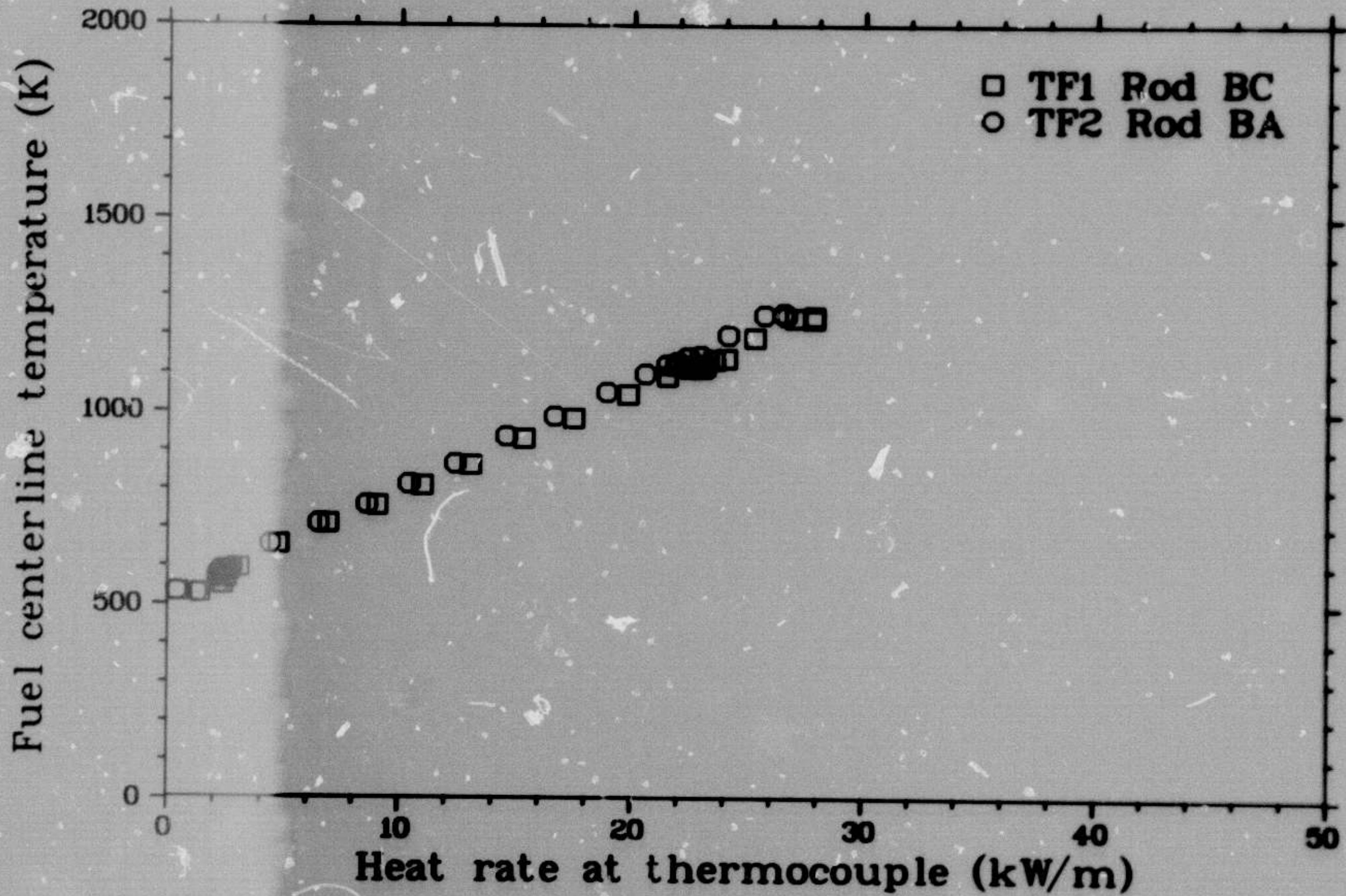


Fig. D-010 Up ramp from Jun. 25, 1975 at 1515 hours to Jun. 25, 1975 at 2315 hours. Burnup = 179 MWd/t

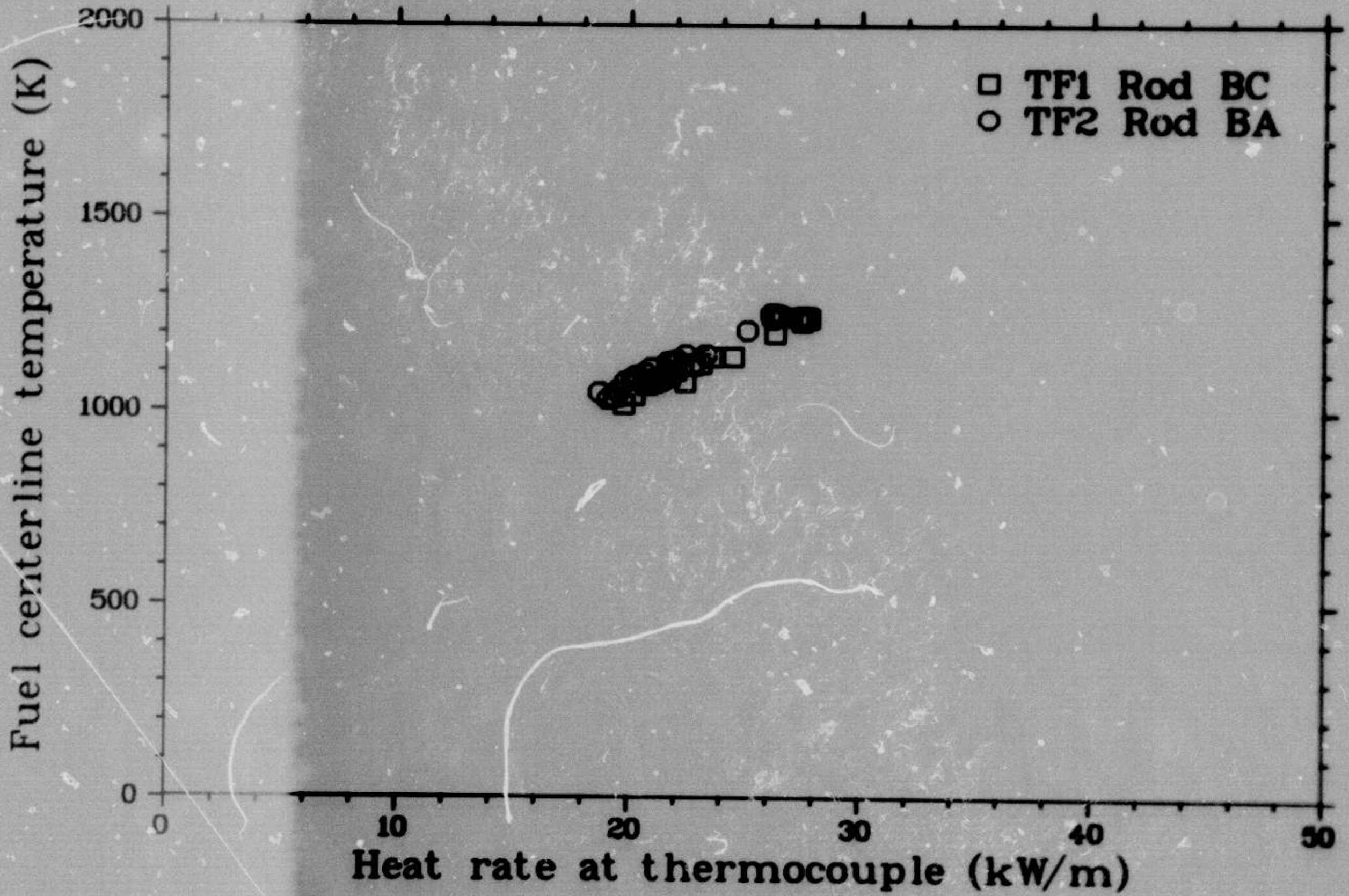


Fig. D-011 Down ramp from Jun. 25, 1975 at 2315 hours to Jun. 26, 1975 at 0445 hours. Burnup = 188 MWd/t

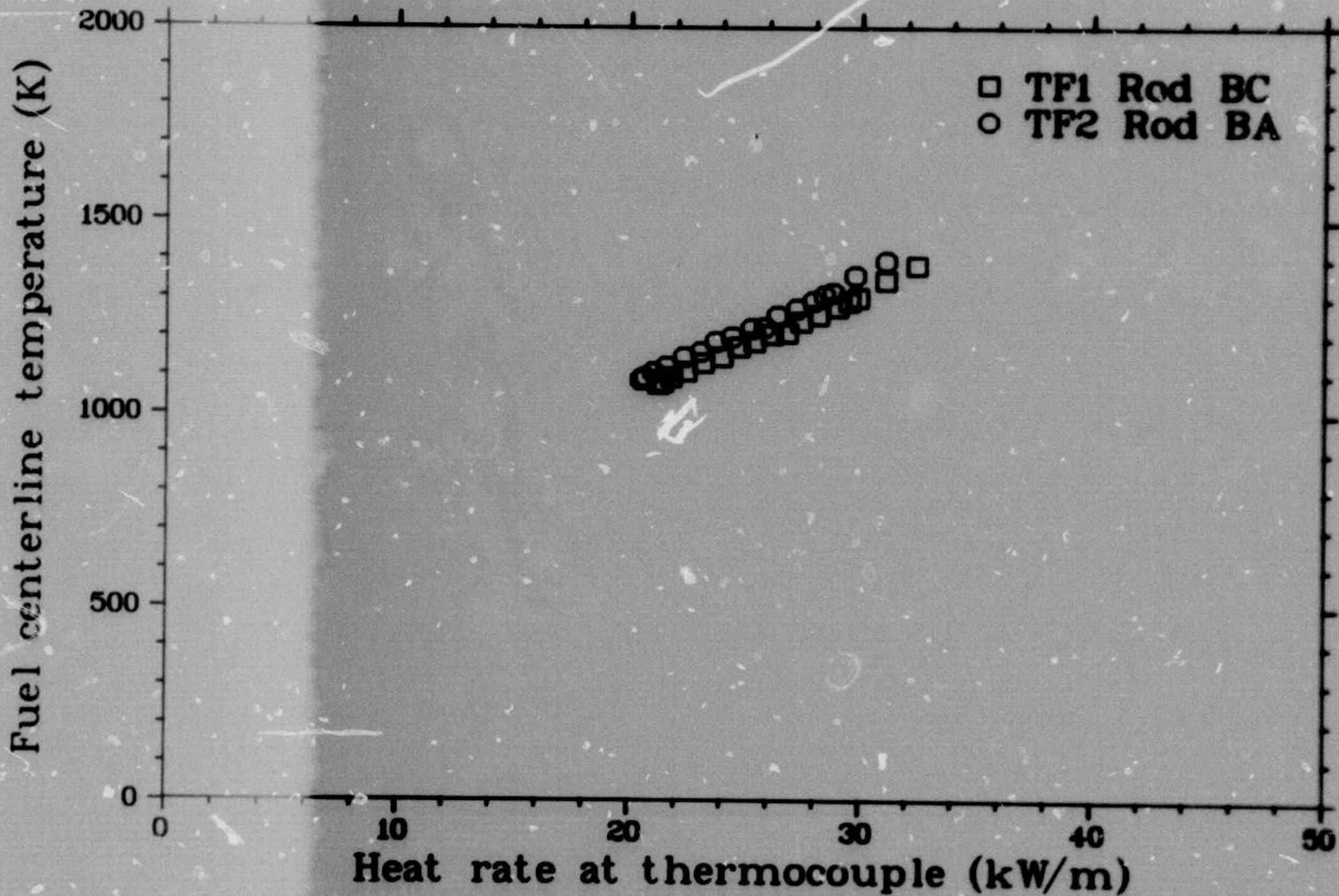


Fig. D-012 Up ramp from Jun. 26, 1975 at 1200 hours to Jun. 26, 1975 at 1615 hours. Burnup = 206 MWd/t

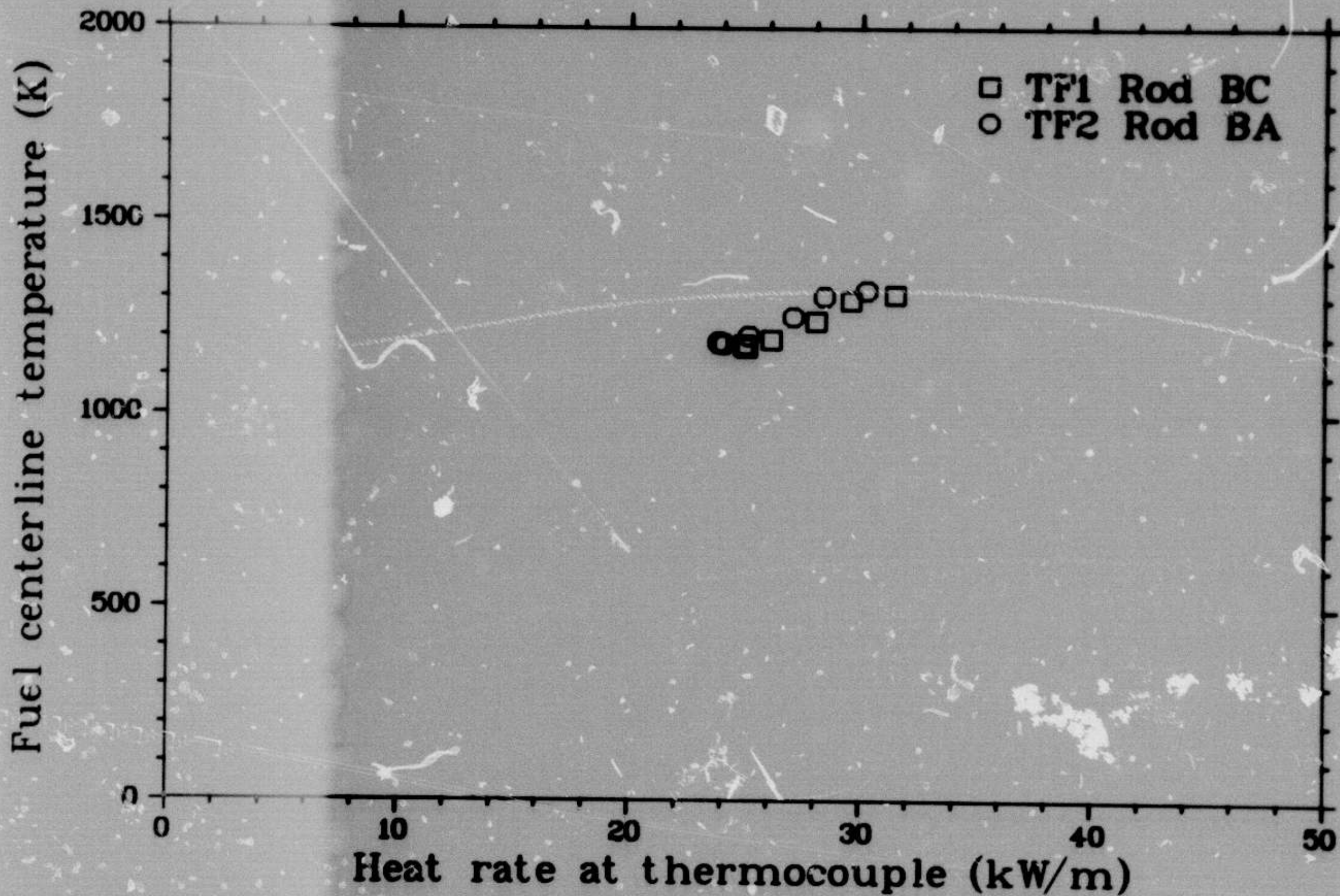


Fig. D-013 Down ramp from Jun. 26, 1975 at 1615 hours to Jun. 26, 1975 at 1800 hours. Burnup = 210 MWd/t

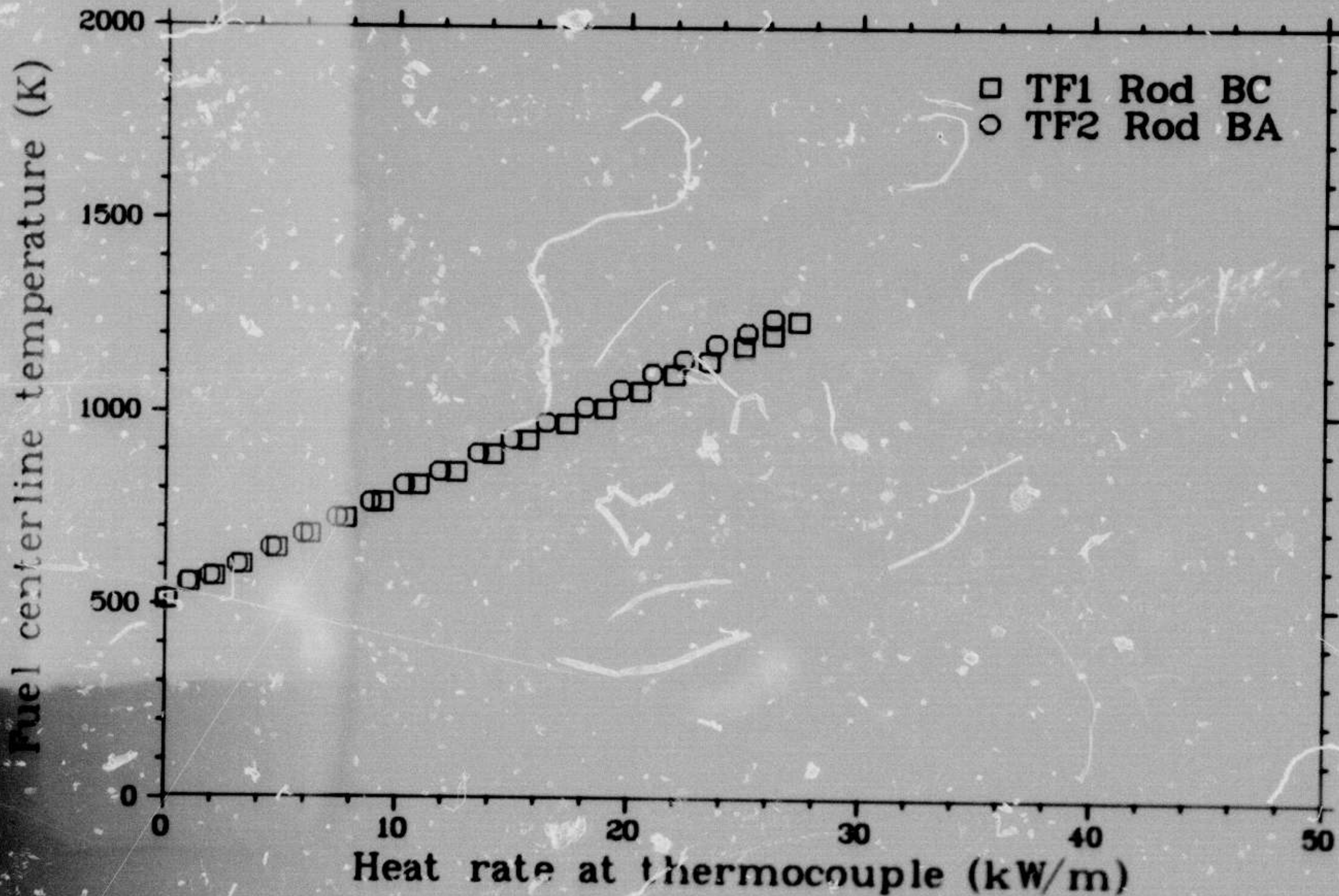


Fig. D-014 Down ramp from Jun. 27, 1975 at 0115 hours to Jun. 27, 1975 at 0615 hours. Burnup = 229 MWd/t

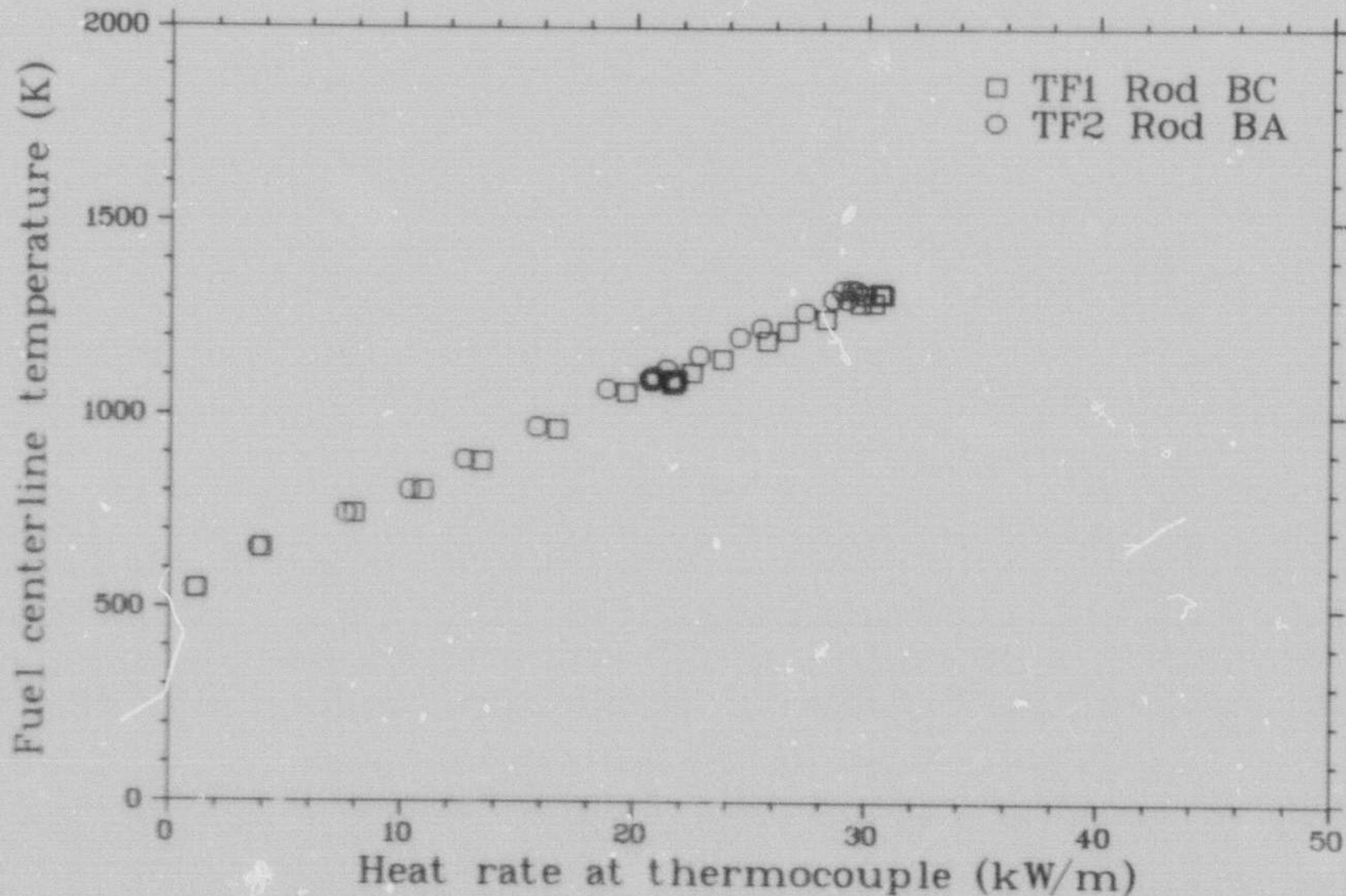


Fig. D-015 Up ramp from Jun. 28, 1975 at 0200 hours to Jun. 28, 1975 at 1600 hours. Burnup = 254 MWd/t

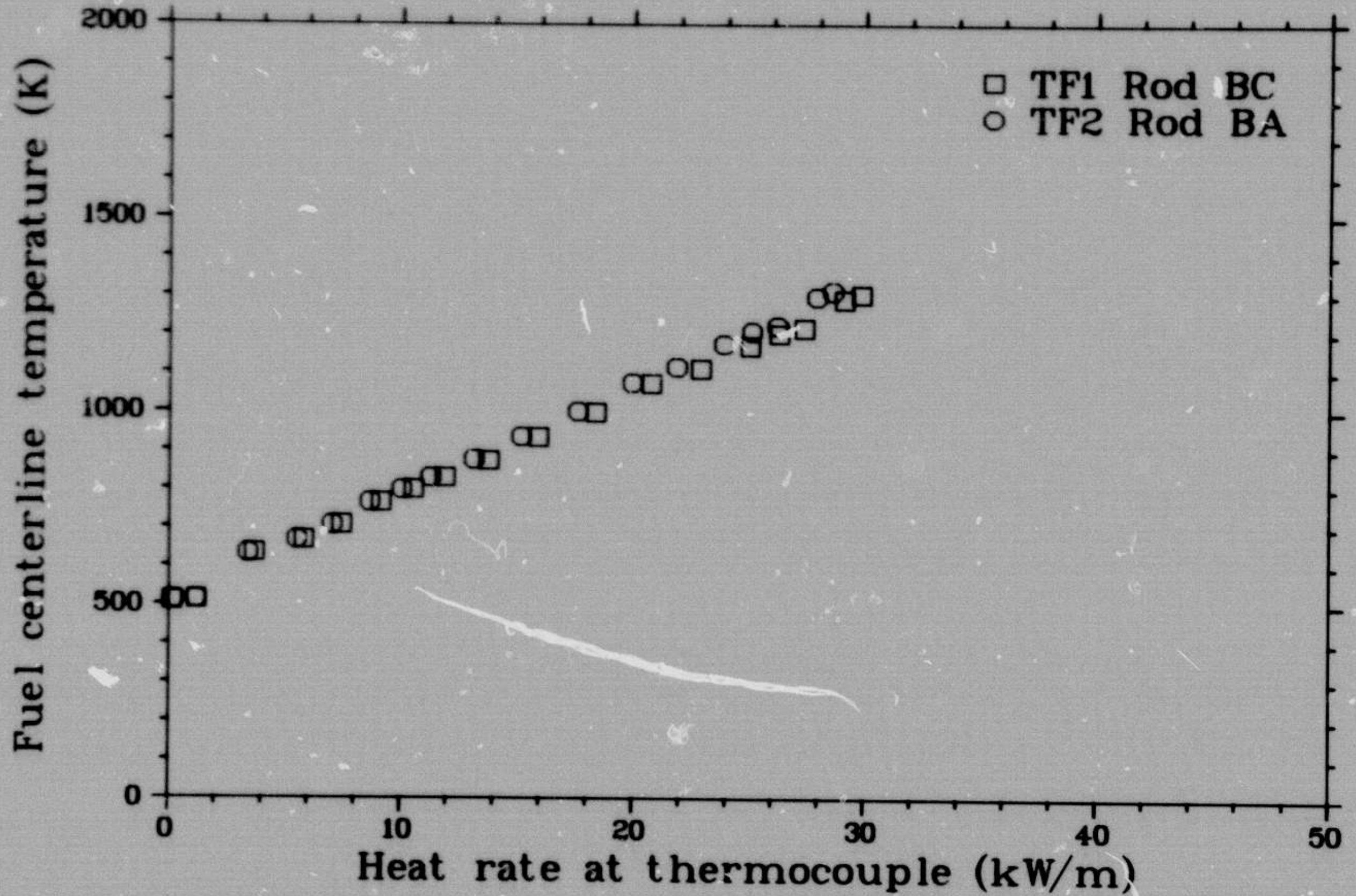


Fig. D-016 Down ramp from Jun. 29, 1975 at 0700 hours to Jun. 29, 1975 at 1130 hours. Burnup = 290 MWd/t

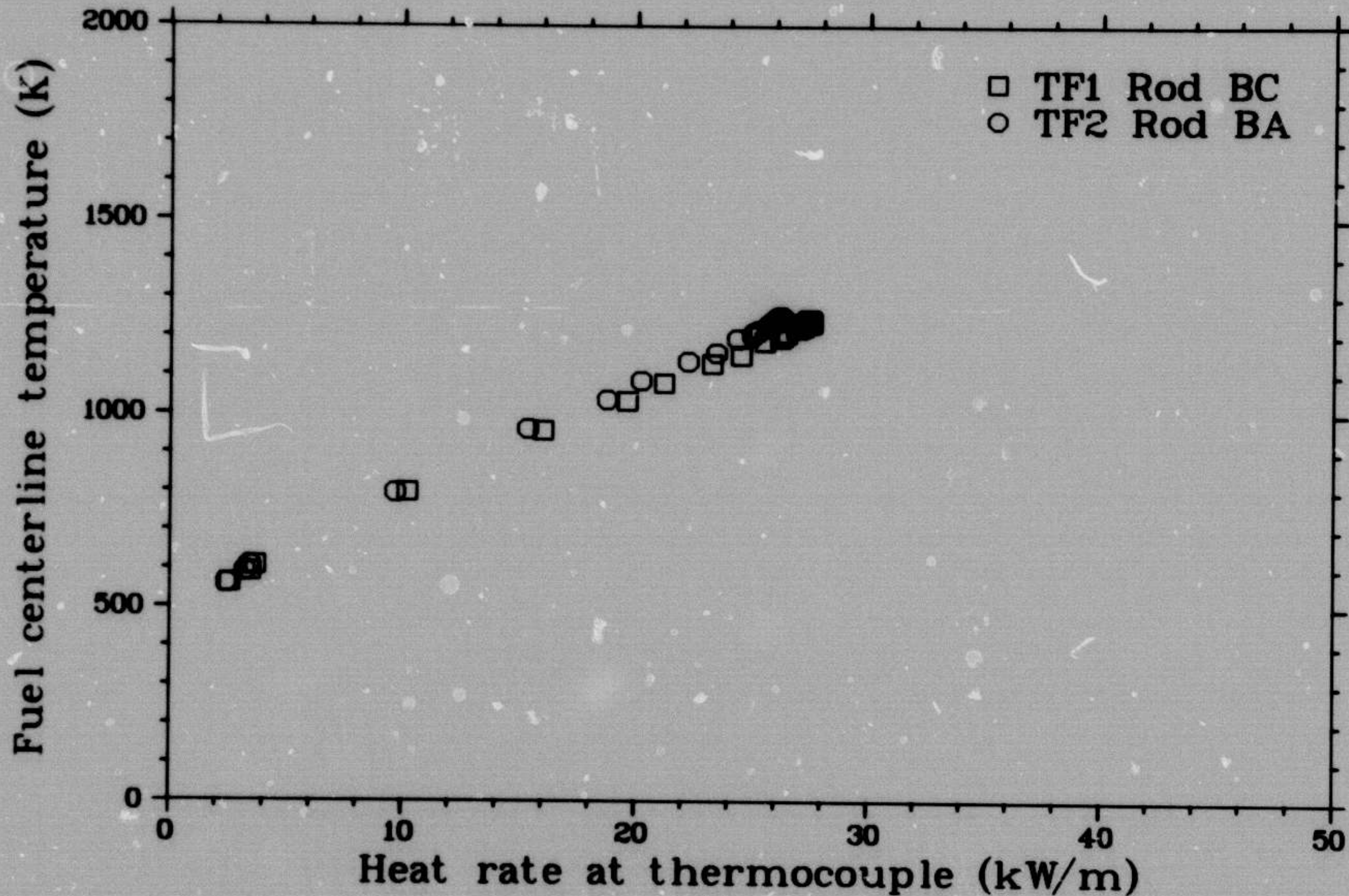


Fig. D-017 Up ramp from Jun. 29, 1975 at 1300 hours to Jun. 30, 1975 at 0100 hours. Burnup = 309 MWd/t

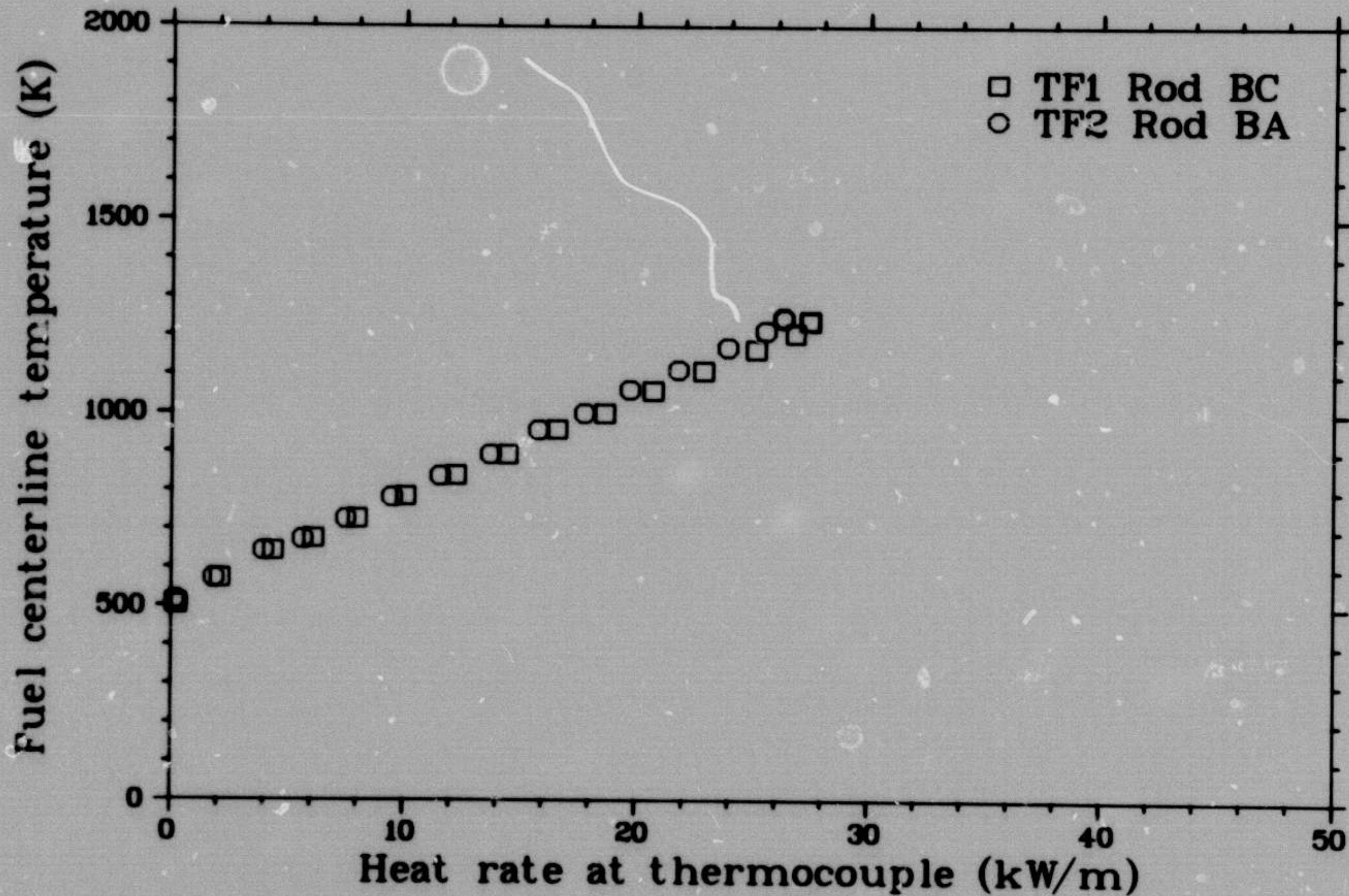


Fig. D-018 Down ramp from Jun. 30, 1975 at 0100 hours to Jun. 30, 1975 at 0730 hours. Burnup = 317 MWd/t

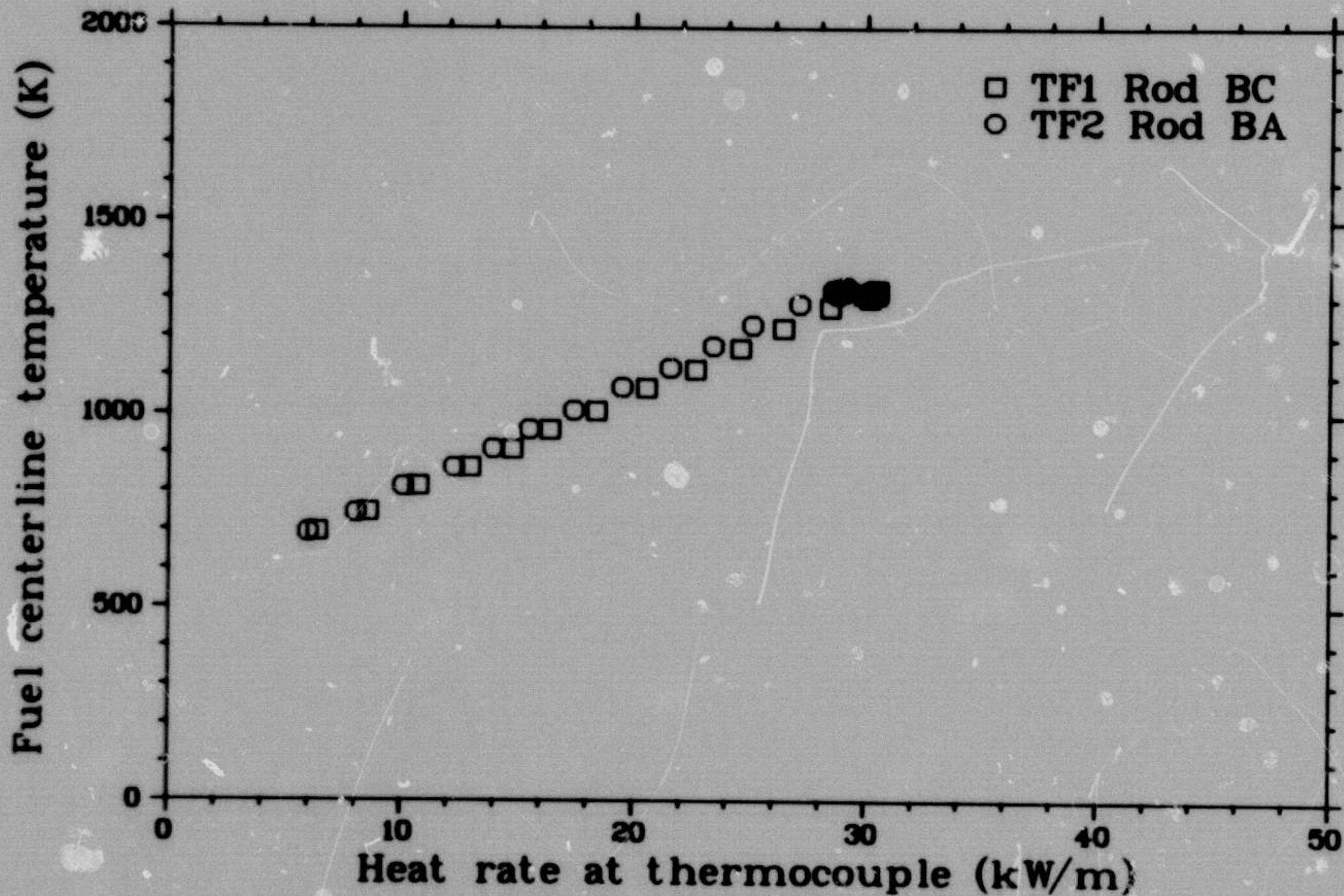


Fig. D-019 Up ramp from Jun. 30, 1975 at 0730 hours to Jul. 01, 1975 at 0430 hours. Burnup = 328 MWd/t

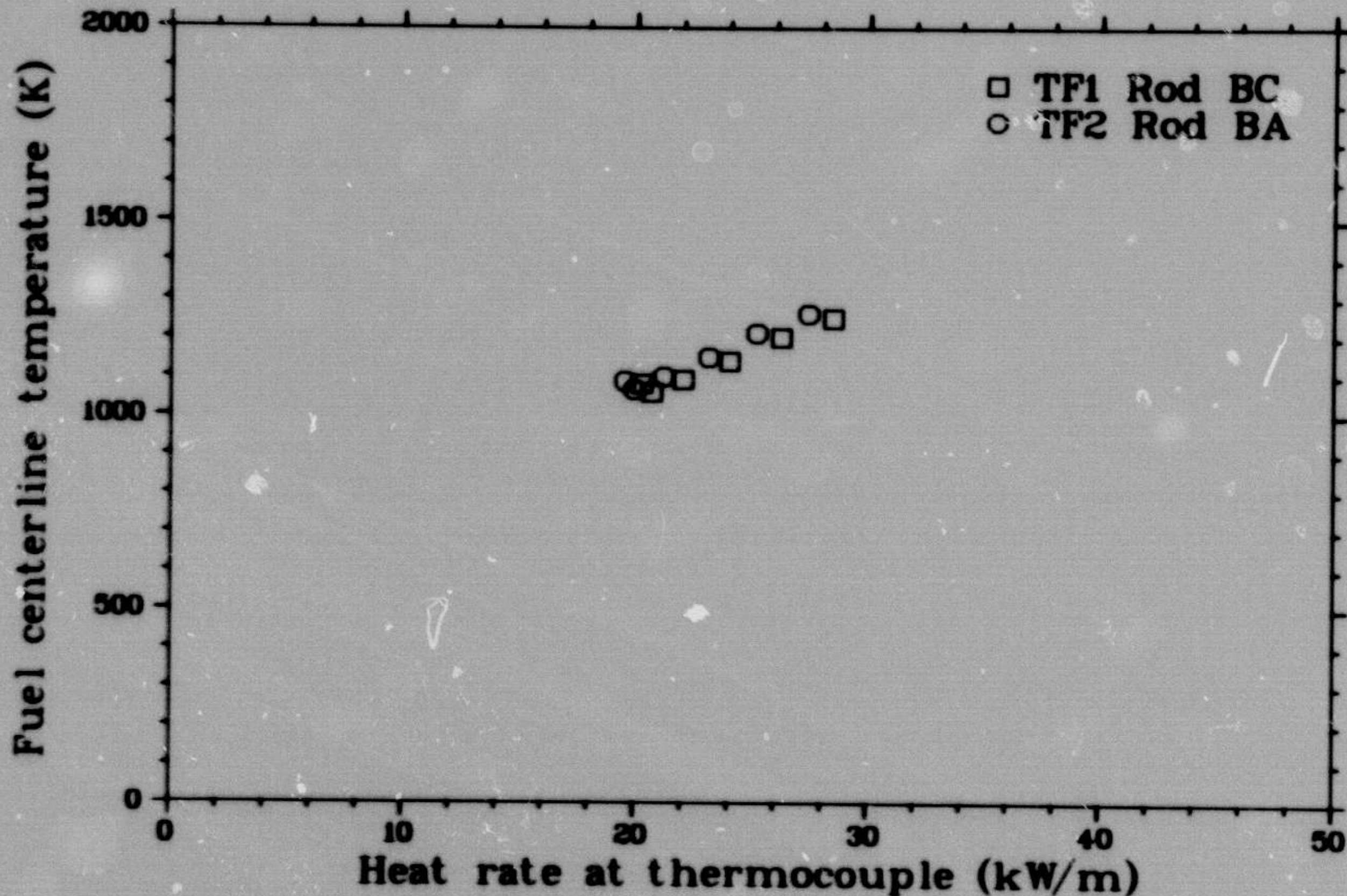


Fig. D-020 Down ramp from Jul. 03, 1975 at 0600 hours to Jul. 03, 1975 at 0730 hours. Burnup = 437 MWd/t

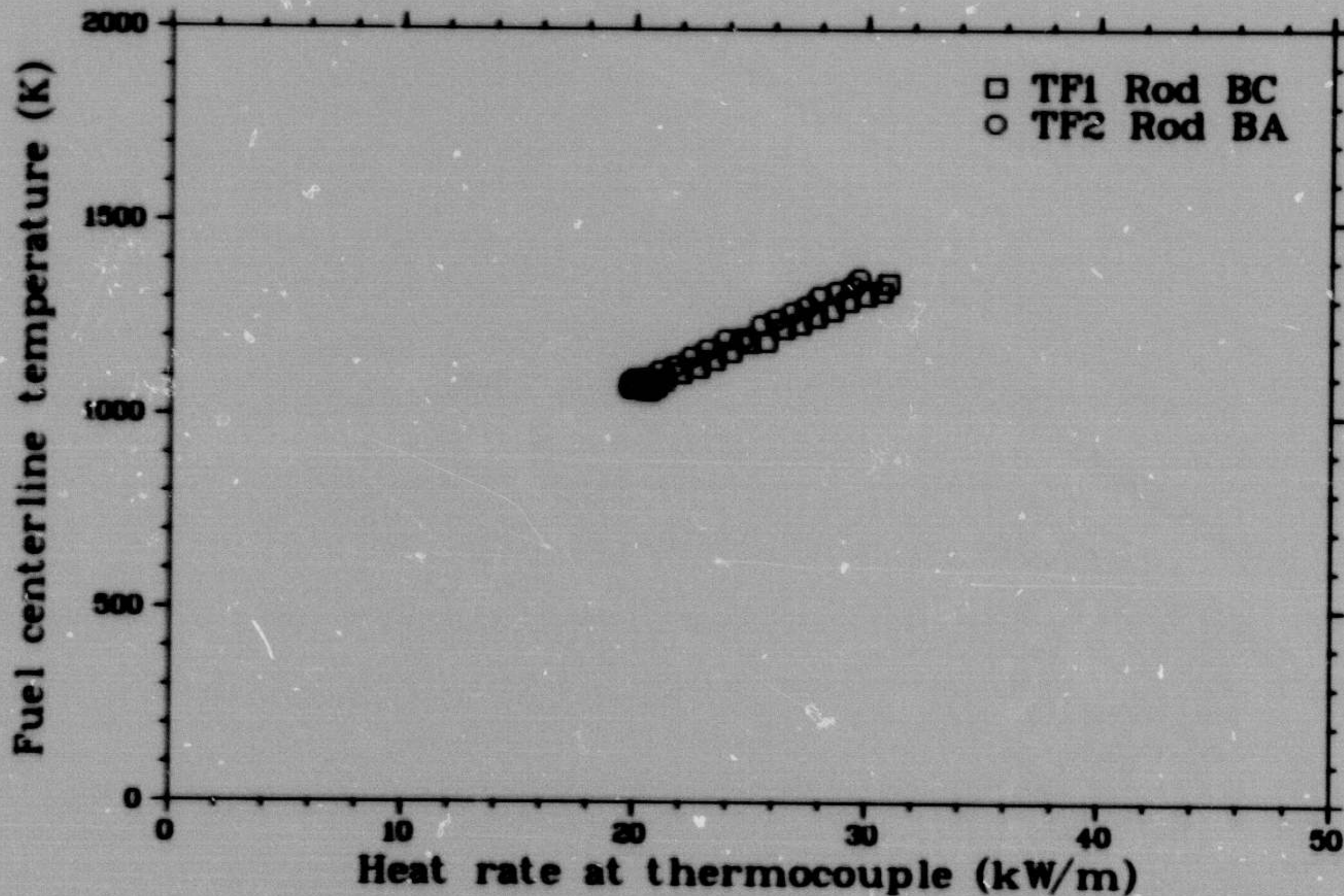


Fig. D-021 Up ramp from Jul. 03, 1975 at 0730 hours to Jul. 03, 1975 at 1315 hours. Burnup = 447 MWd/t

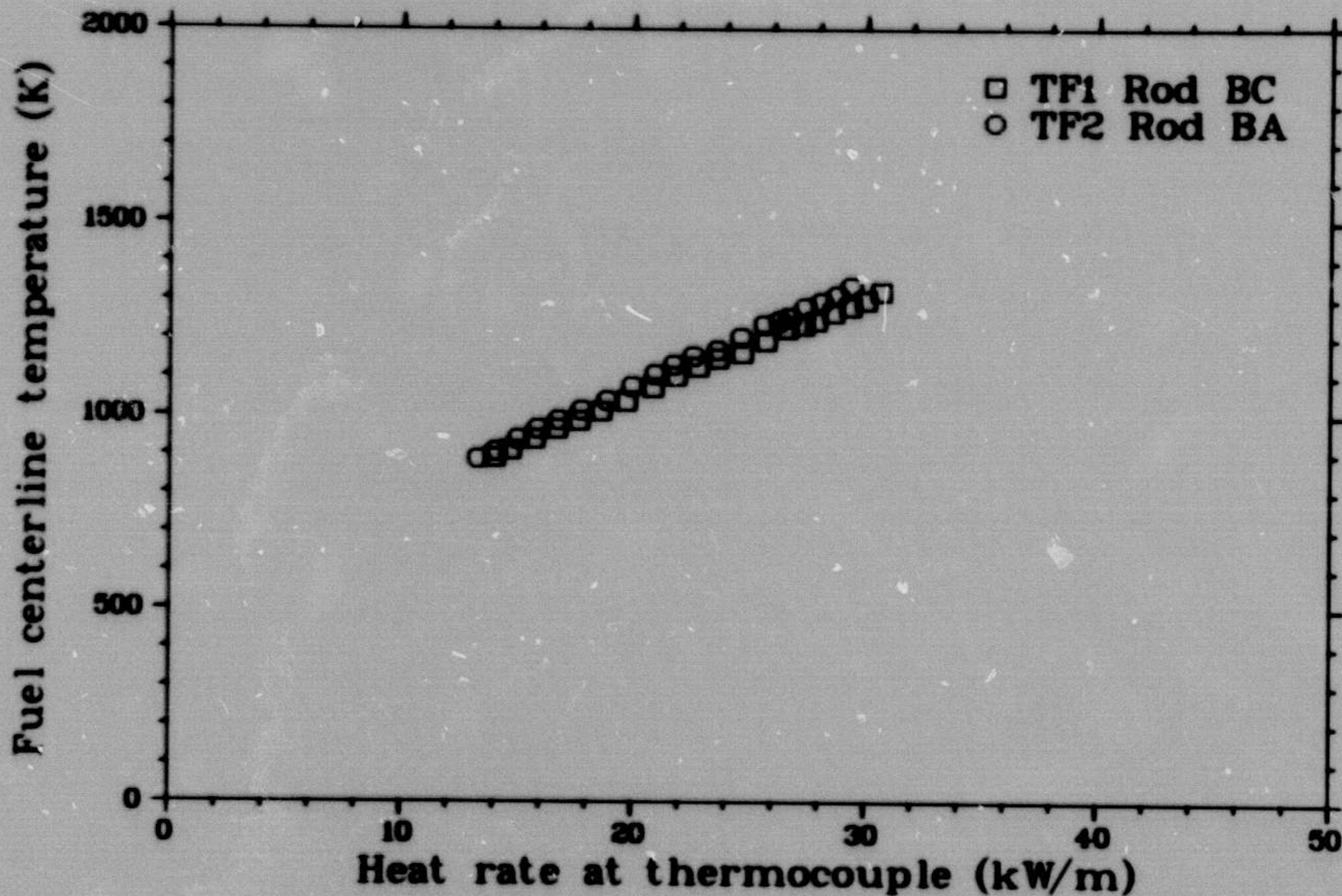


Fig. D-022 Down ramp from Jul. 03, 1975 at 1315 hours to Jul. 03, 1975 at 1815 hours. Burnup = 455 MWd/t

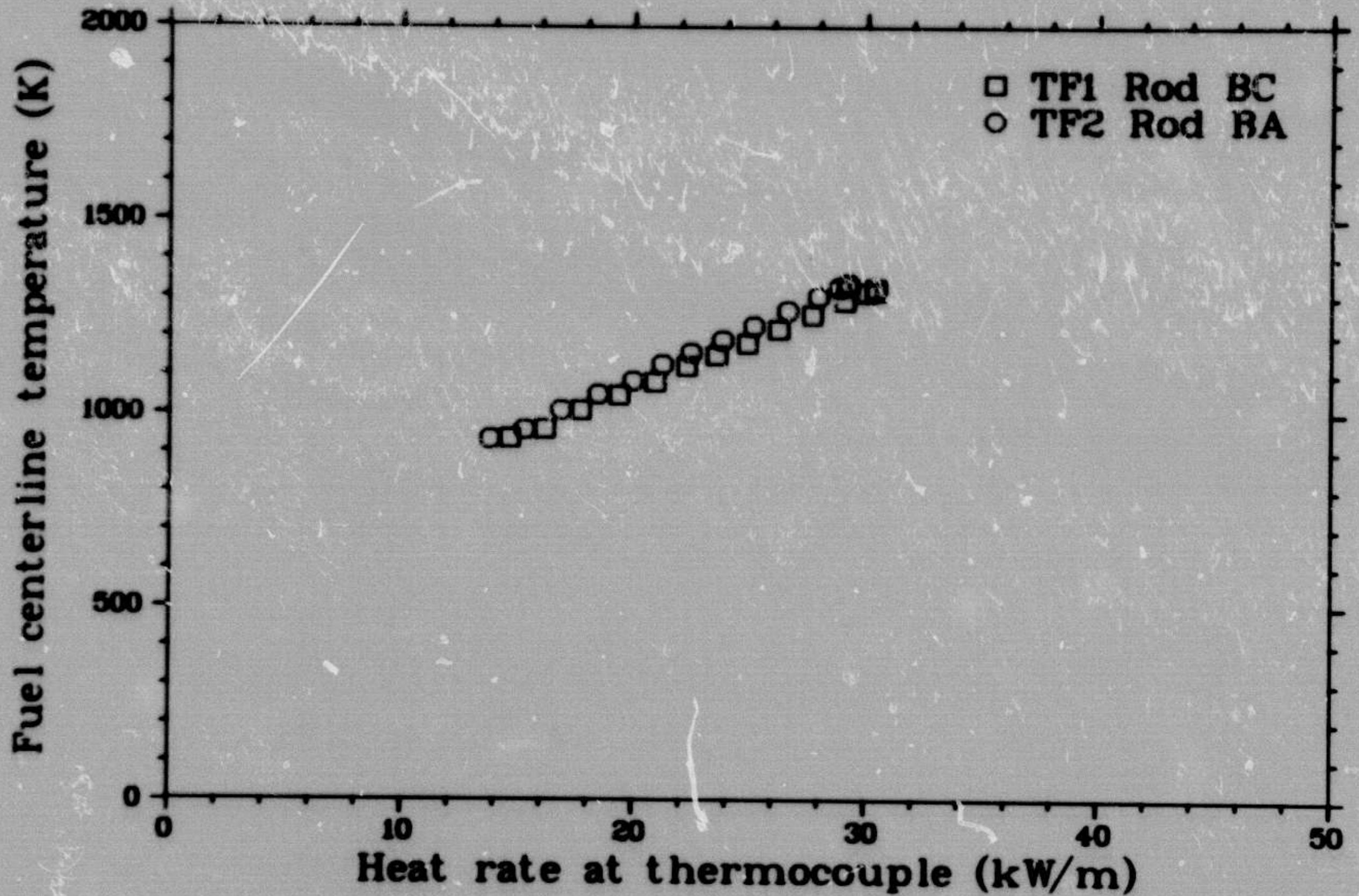


Fig. D-023 Up ramp from Jul. 03, 1975 at 1815 hours to Jul. 03, 1975 at 2145 hours. Burnup = 461 MWd/t

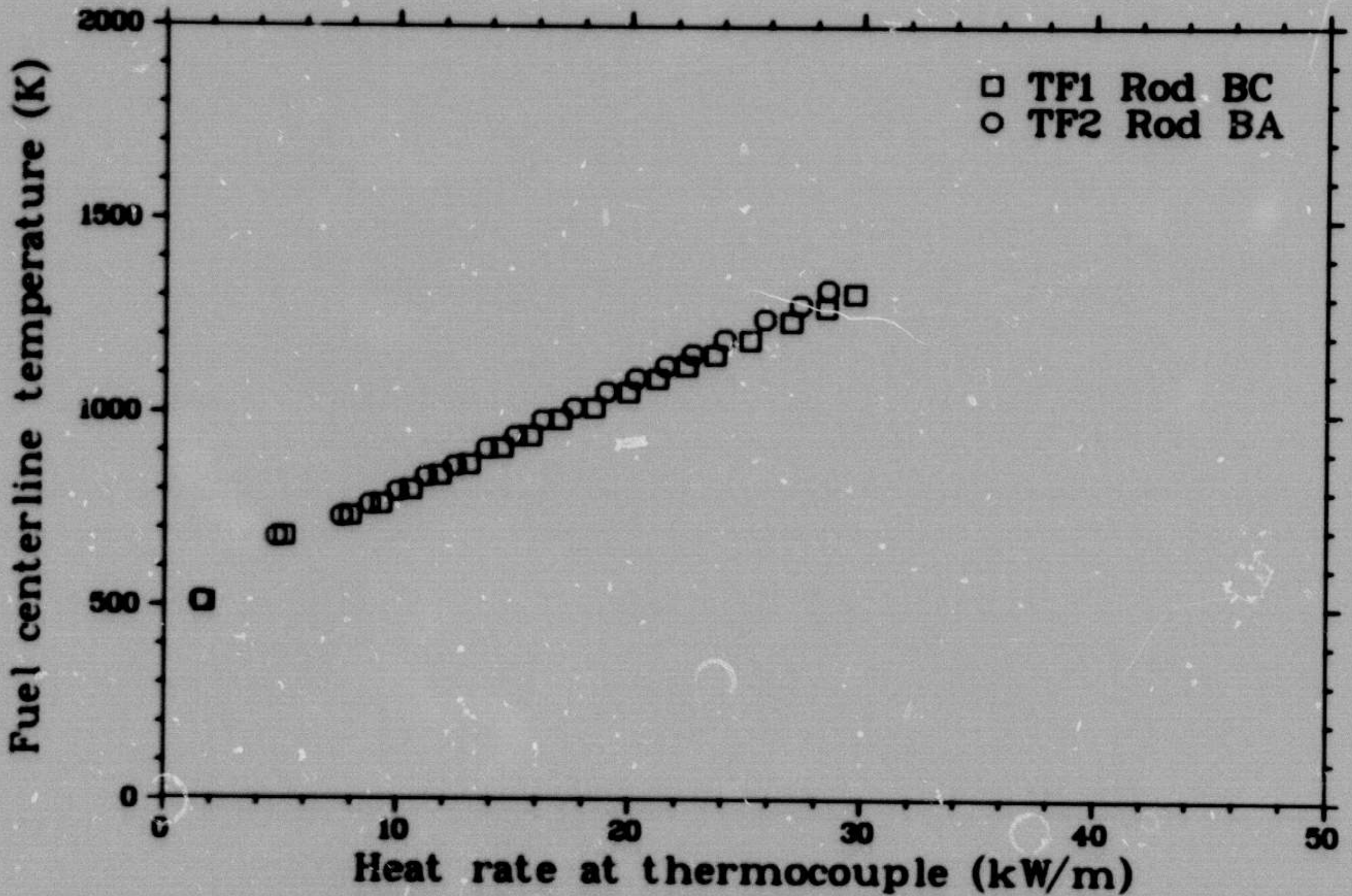


Fig. D-024 Down ramp from Jul. 08, 1975 at 0245 hours to Jul. 08, 1975 at 0730 hours. Burnup = 686 MWd/t

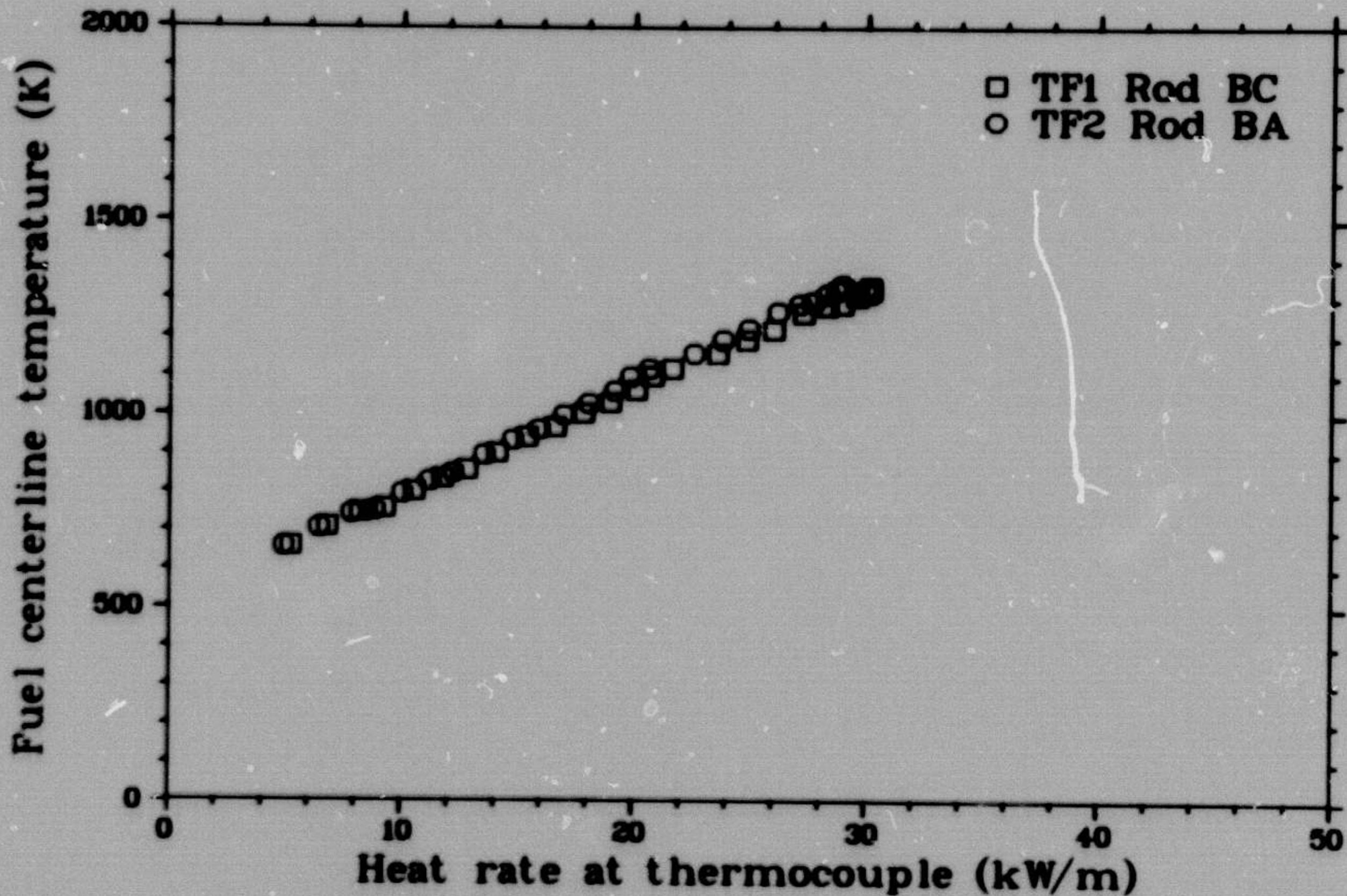


Fig. D-025 Up ramp from Jul. 08, 1975 at 0730 hours to Jul. 09, 1975 at 0245 hours. Burnup = 695 MWd/t

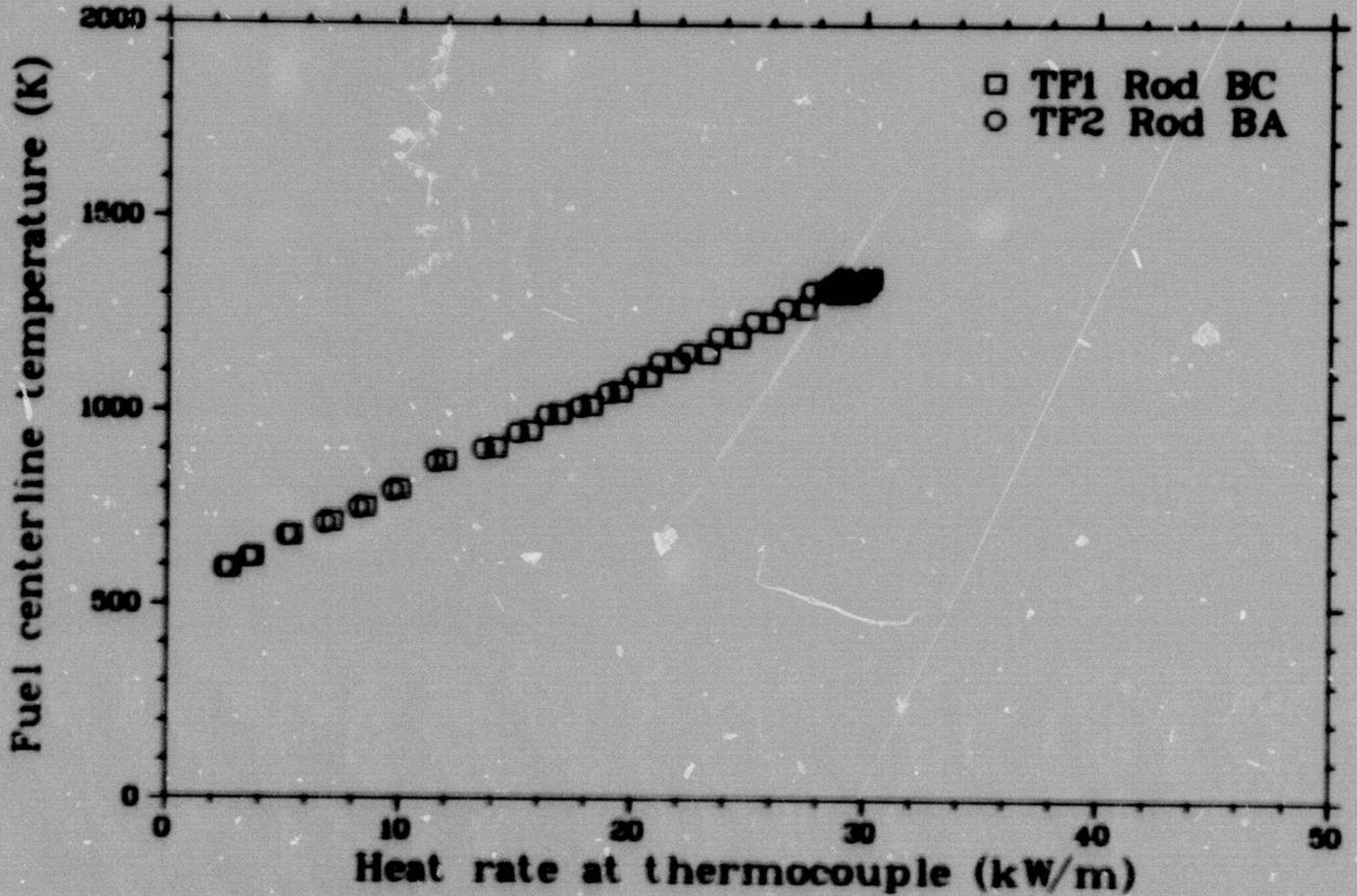


Fig. D-028 Up ramp from Jul. 21, 1975 at 1930 hours to Jul. 22, 1975 at 0200 hours. Burnup = 1360 MWd/t

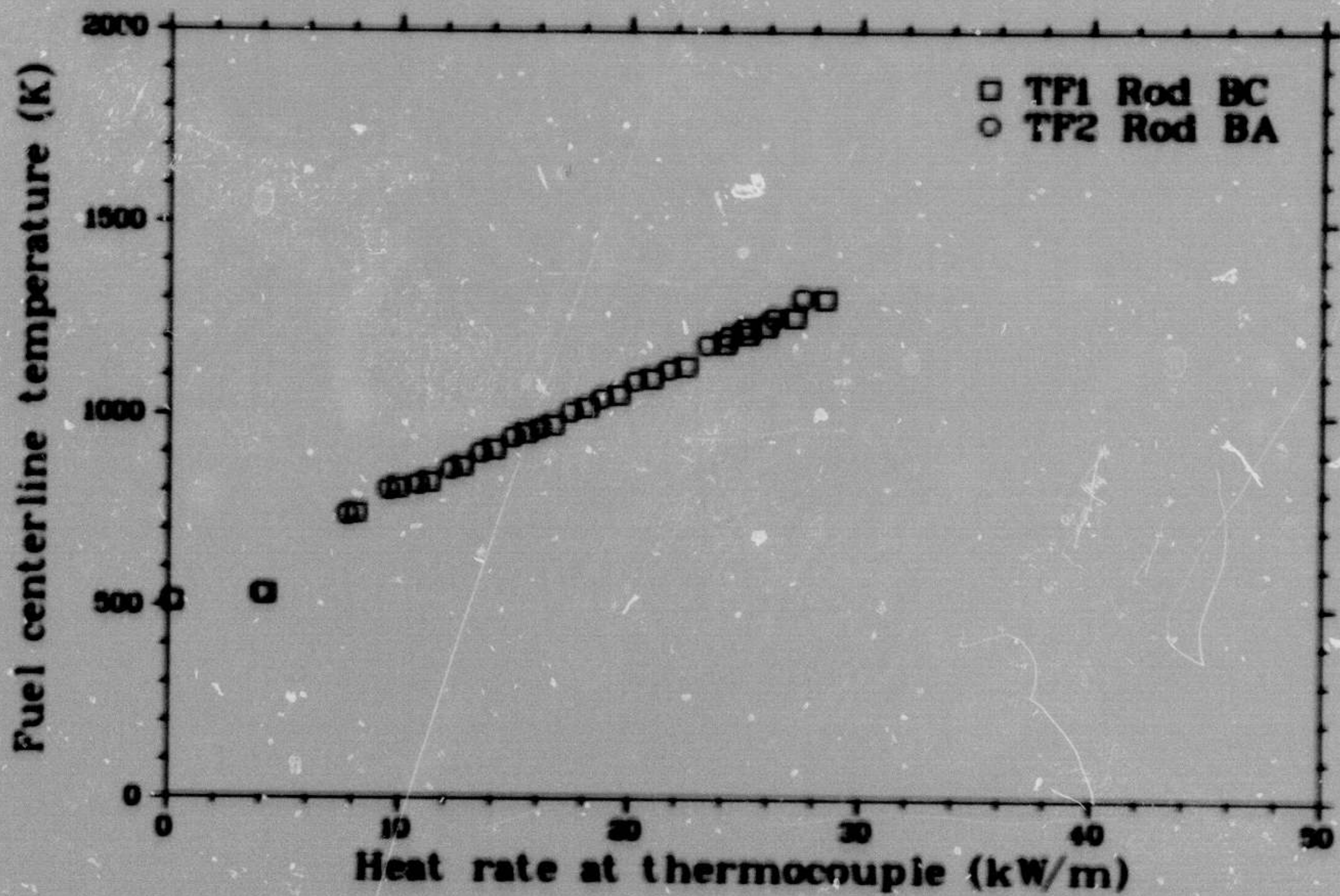


Fig. D-027 Down ramp from Aug. 01, 1975 at 0200 hours to Aug. 01, 1975 at 0630 hours. Burnup = 1870 MWd/t

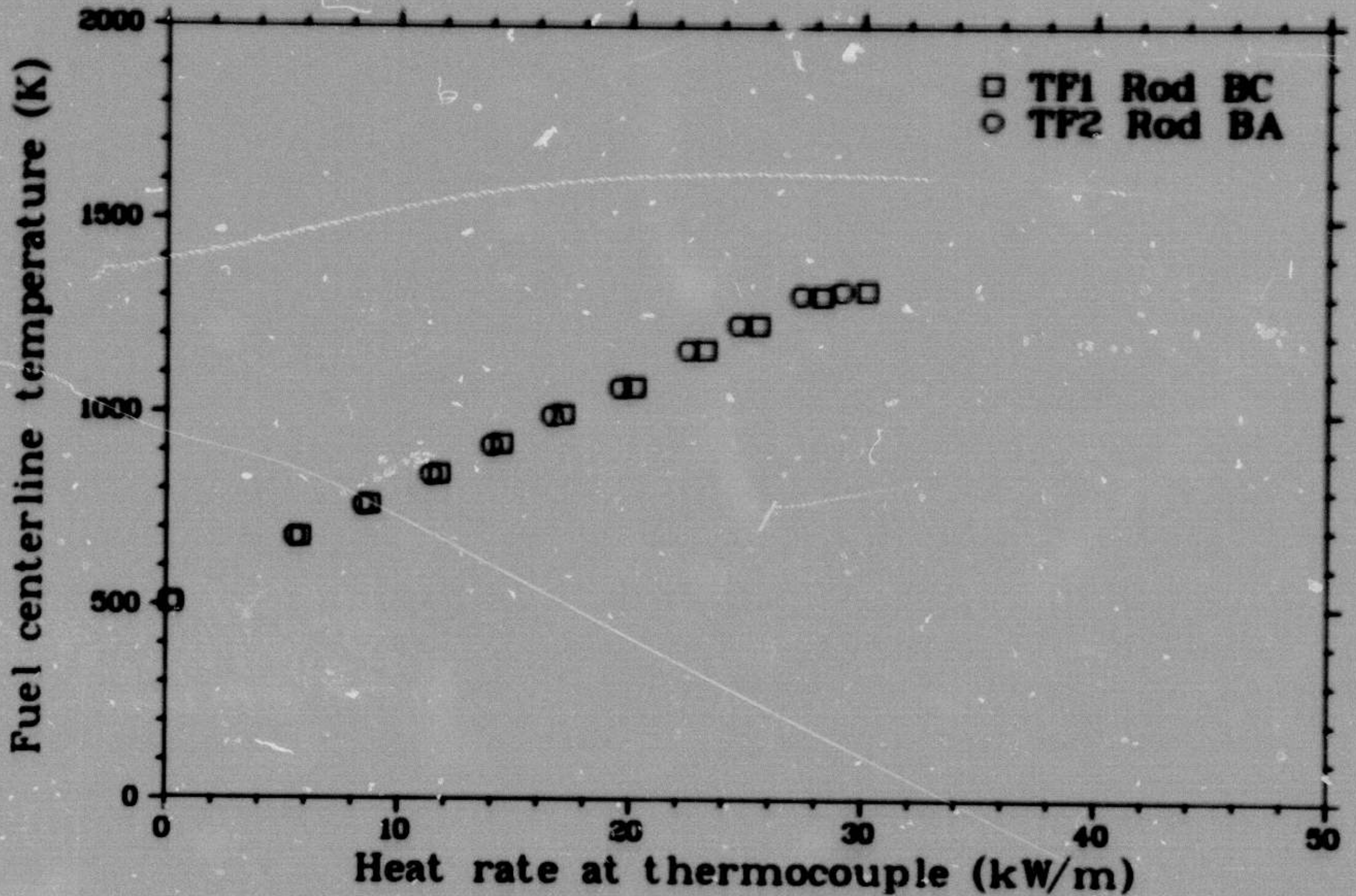


Fig. D-028 Up ramp from Aug. 01, 1975 at 0630 hours to Aug. 02, 1975 at 0430 hours. Burnup = 1880 MWd/t

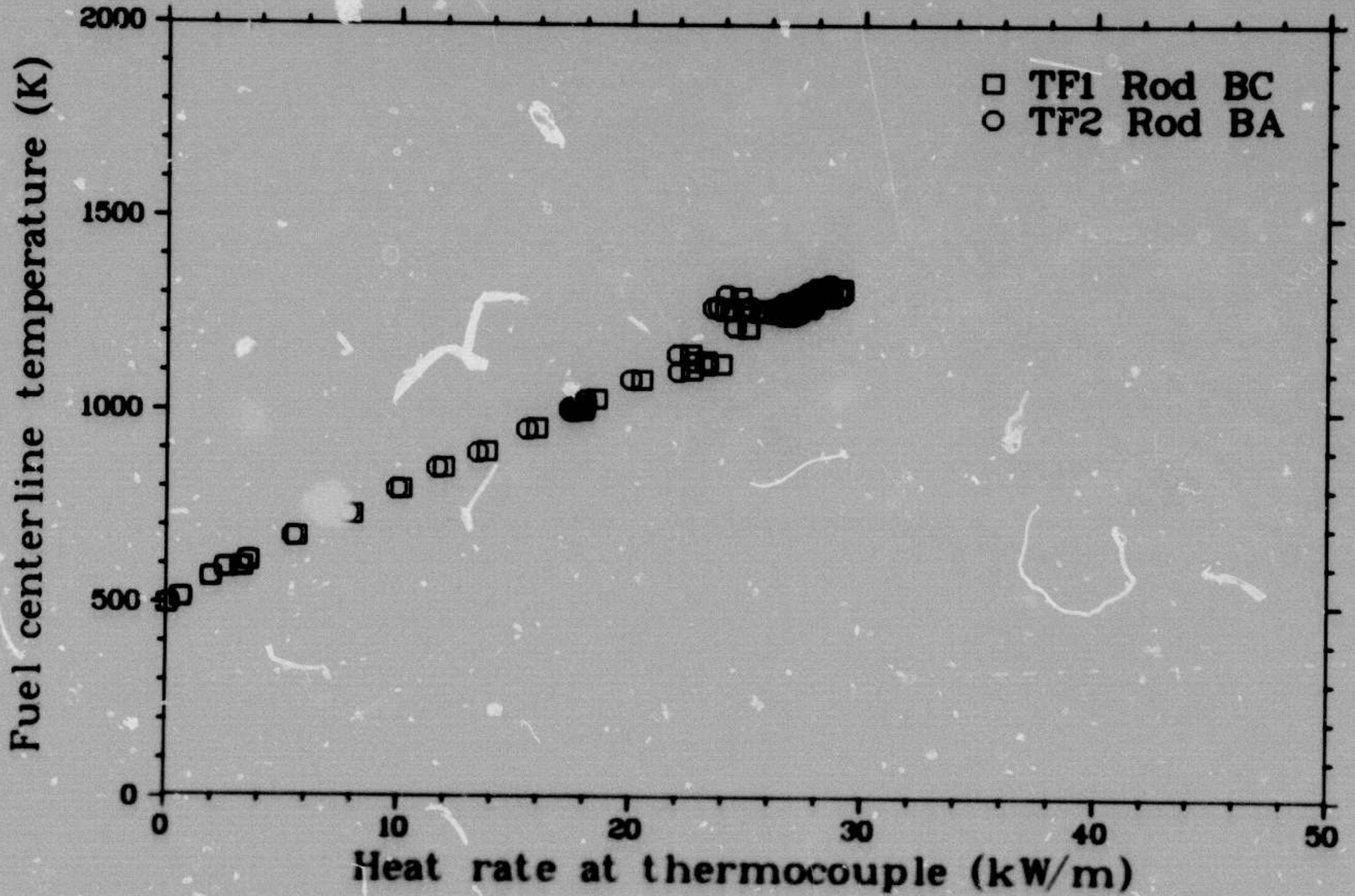


Fig. D-029 Up ramp from Aug. 07, 1975 at 1930 hours to Aug. 08, 1975 at 1930 hours. Burnup = 1990 MWd/t

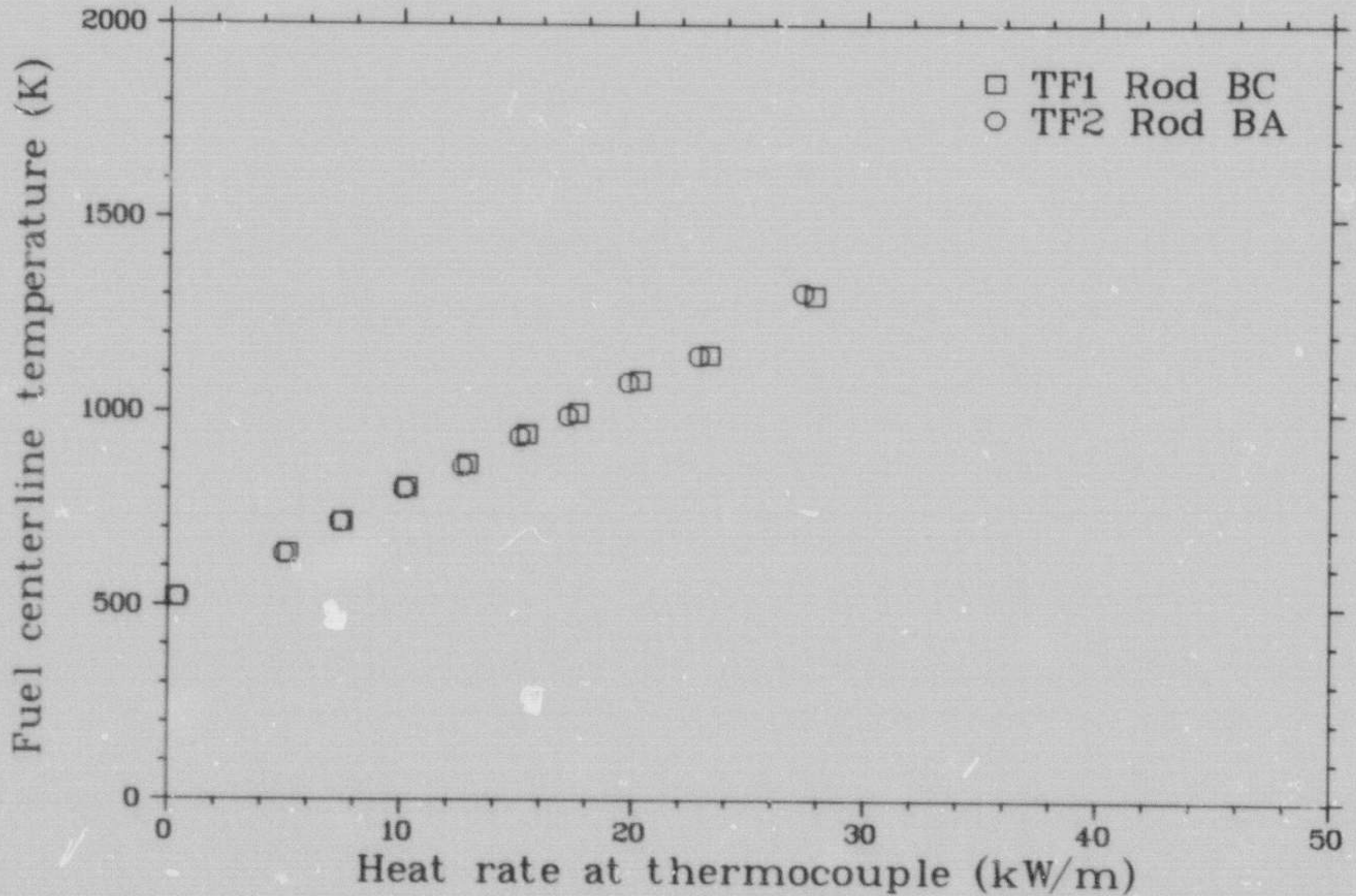


Fig. D-030 Down ramp from Aug. 09, 1975 at 0830 hours to Aug. 09, 1975 at 1600 hours. Burnup = 2010 MWd/t

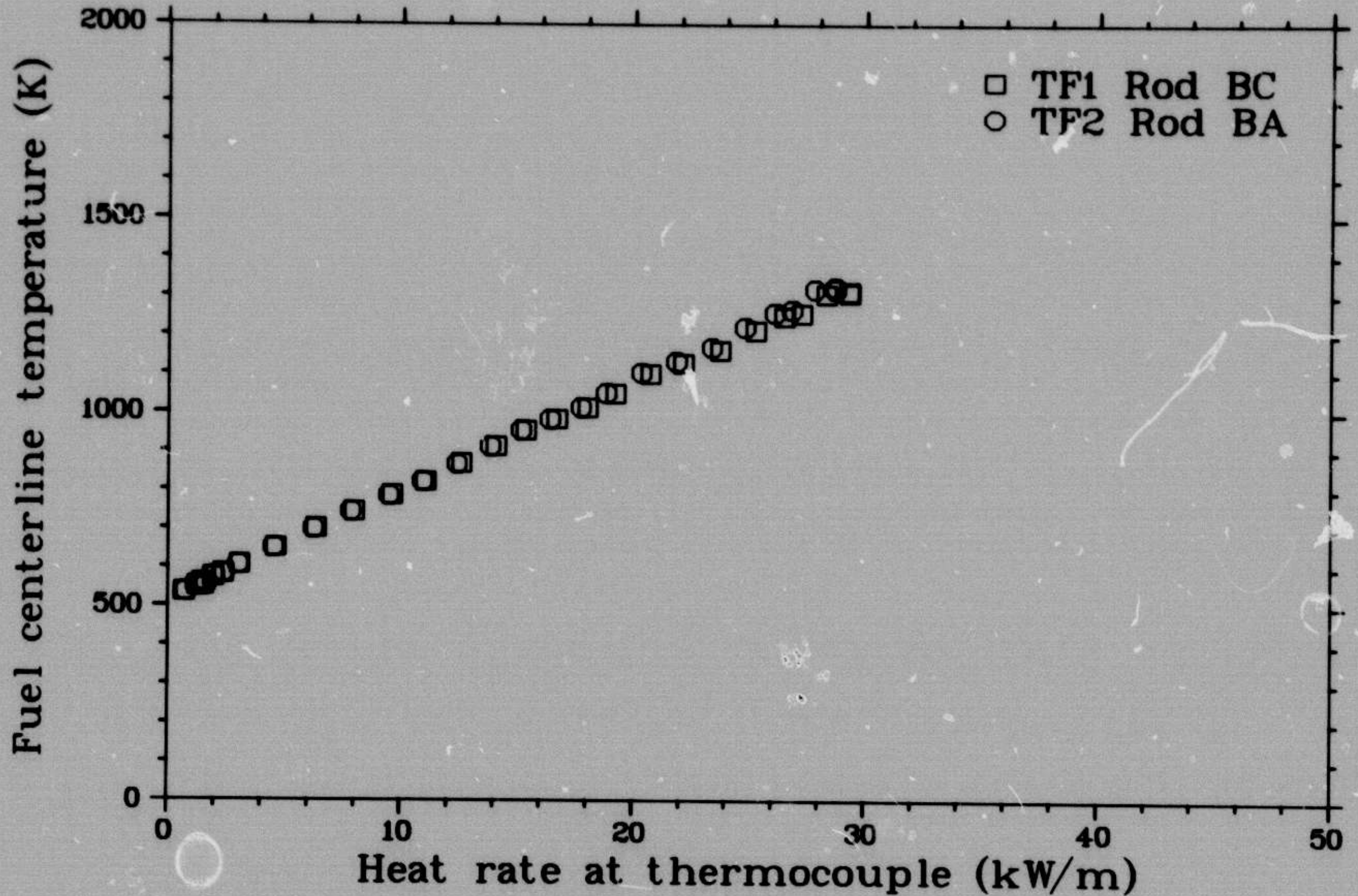


Fig. D-031 Up ramp from Aug. 09, 1975 at 1600 hours to Aug. 09, 1975 at 2245 hours. Burnup = 2020 MWd/t

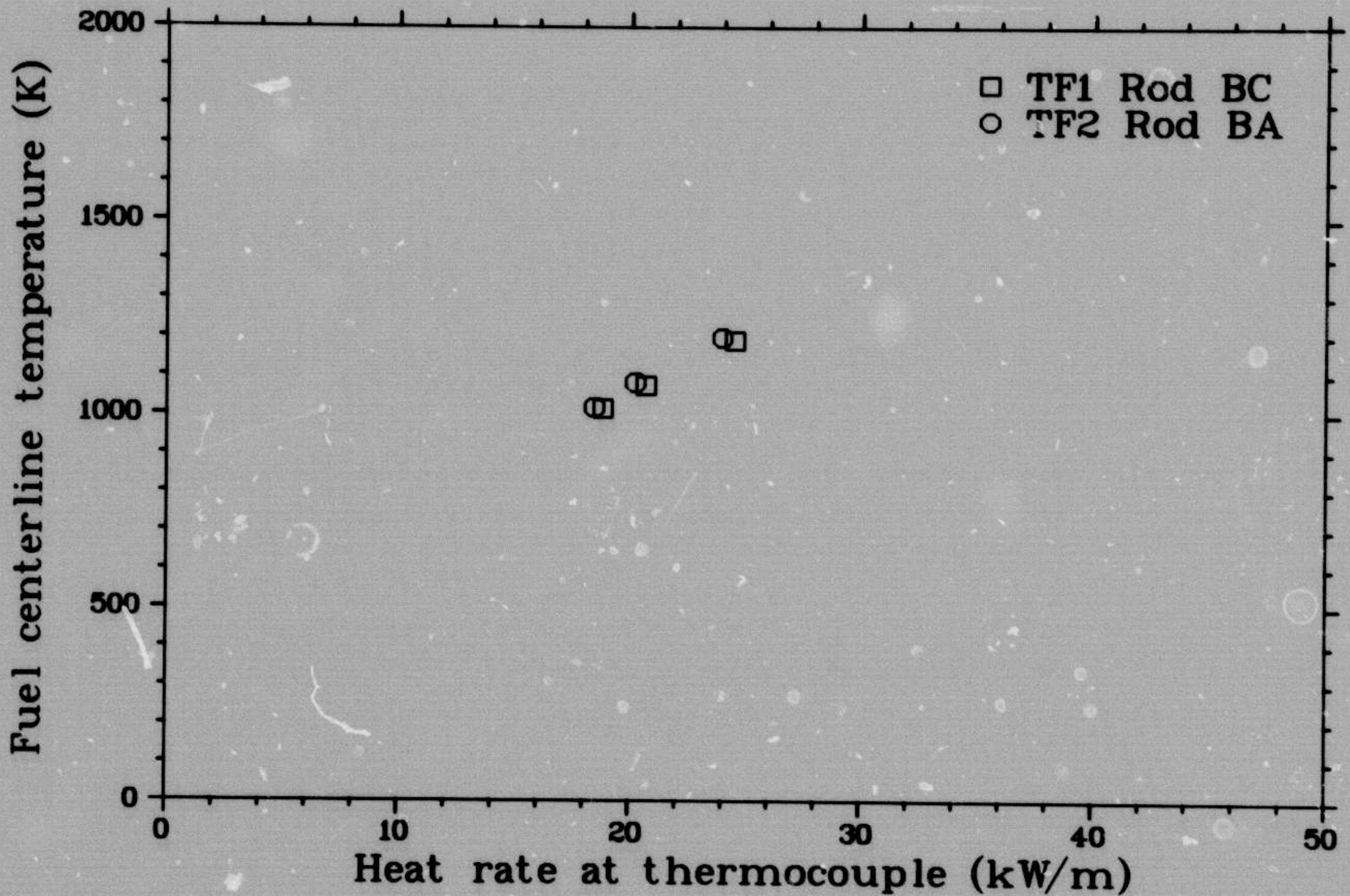


Fig. D-032 Down ramp from Aug. 11, 1975 at 1030 hours to Aug. 11, 1975 at 1245 hours. Burnup = 2090 MWd/t

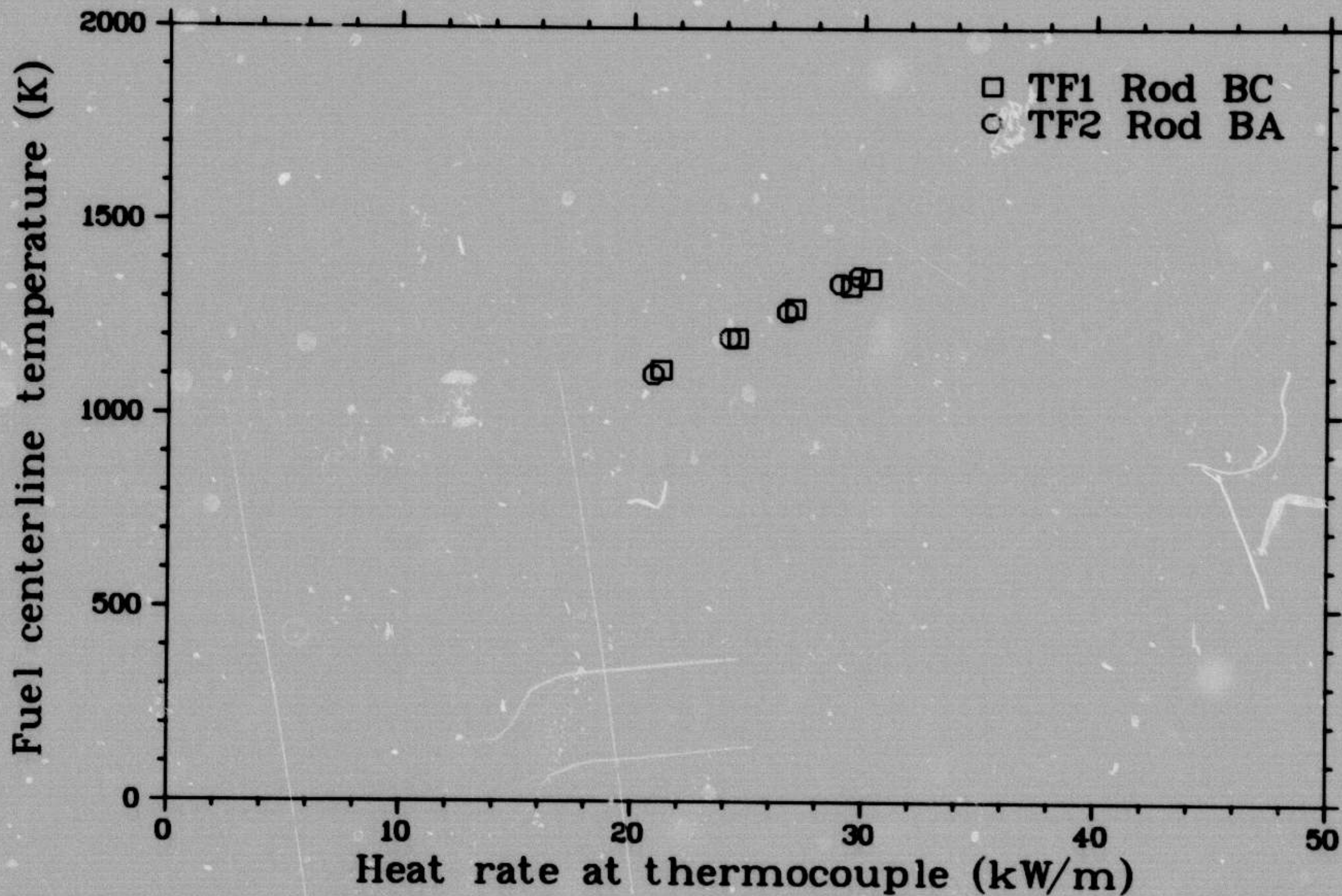


Fig. D-033 Up ramp from Aug. 11, 1975 at 1245 hours to Aug. 11, 1975 at 1630 hours. Burnup = 2100 MWd/t

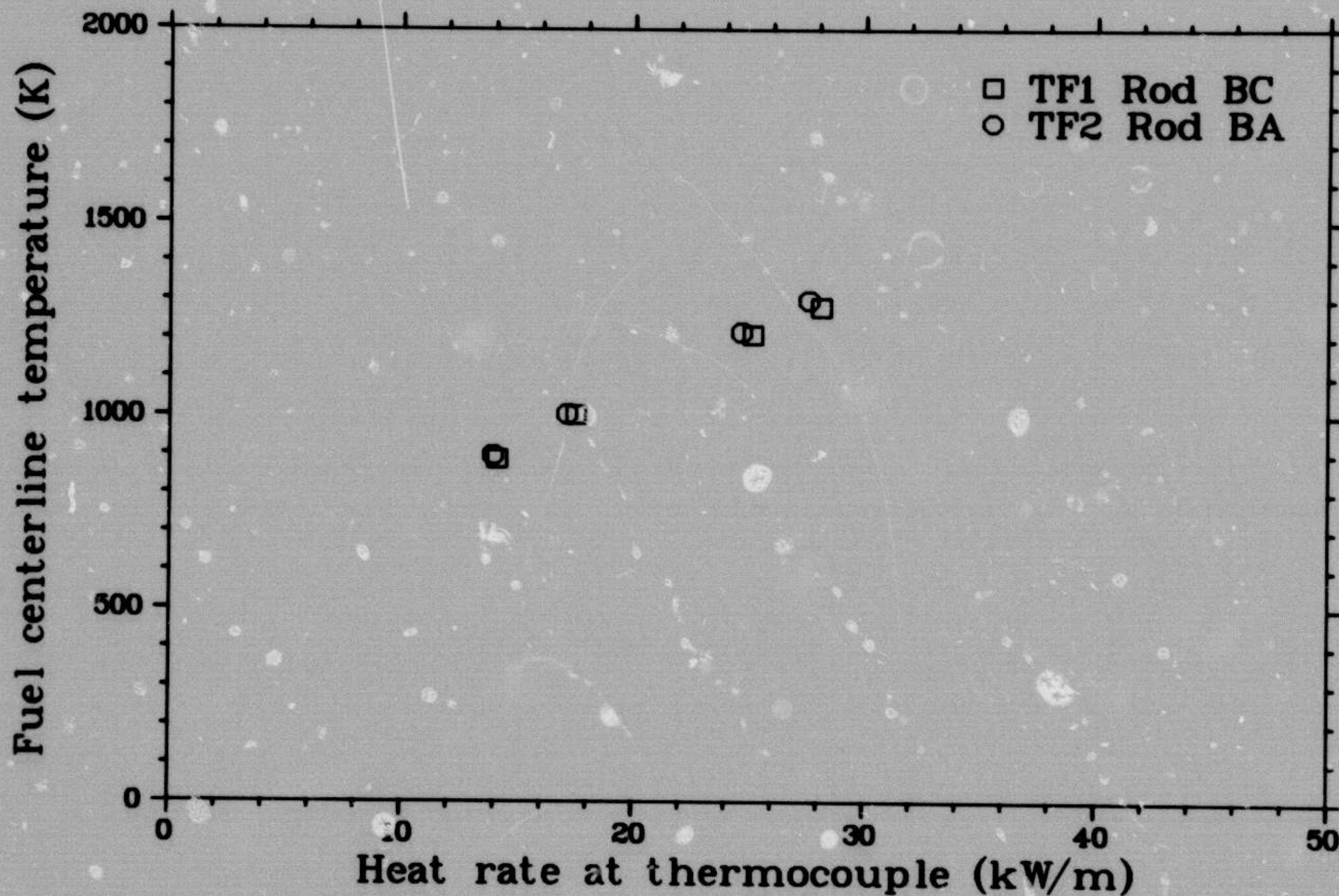


Fig. D-034 Down ramp from Aug. 11, 1975 at 1630 hours to Aug. 11, 1975 at 2015 hours. Burnup = 2100 MWd/t

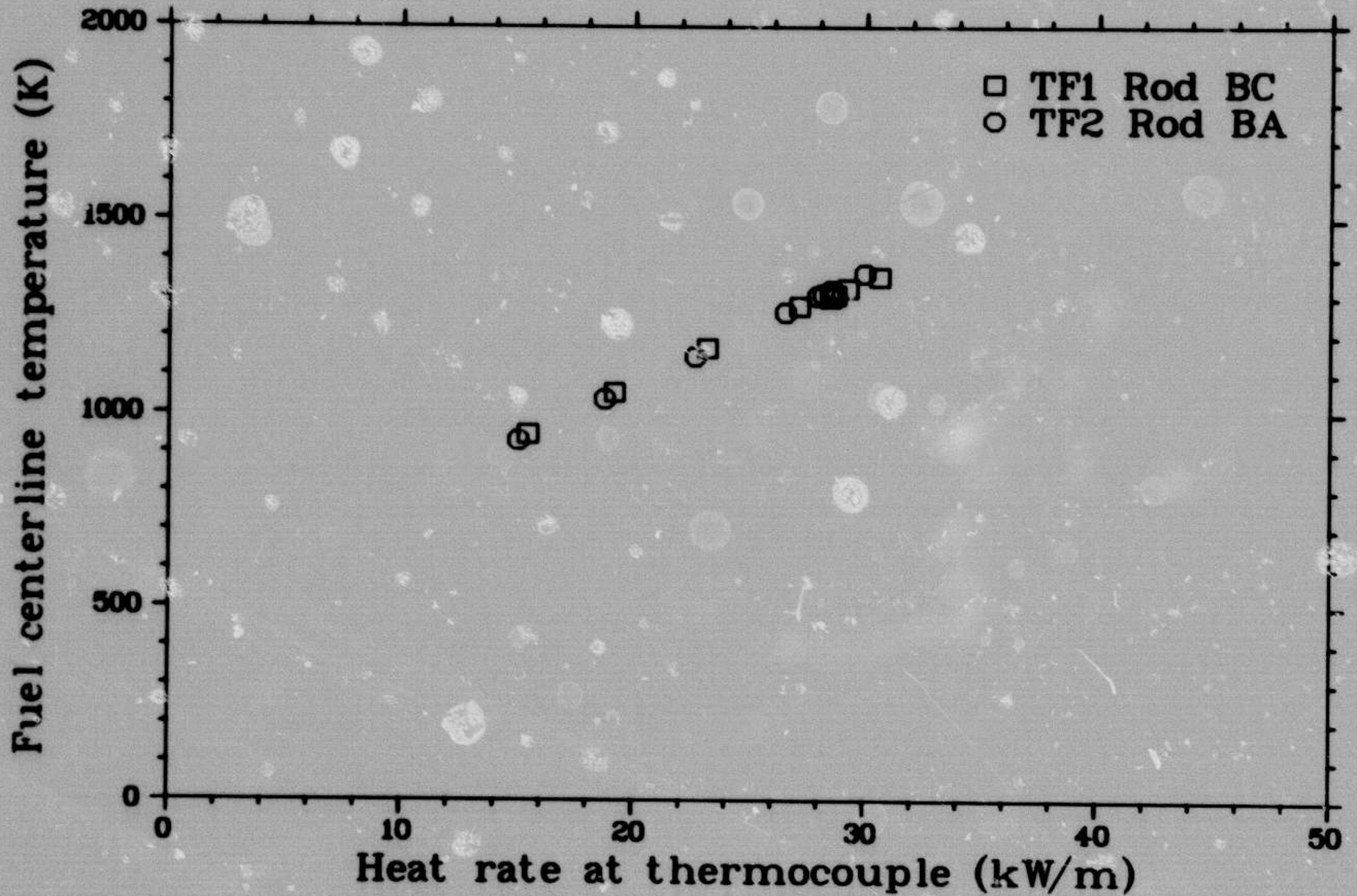


Fig. D-035 Up ramp from Aug. 11, 1975 at 2015 hours to Aug. 13, 1975 at 0000 hours. Burnup = 2170 MWd/t

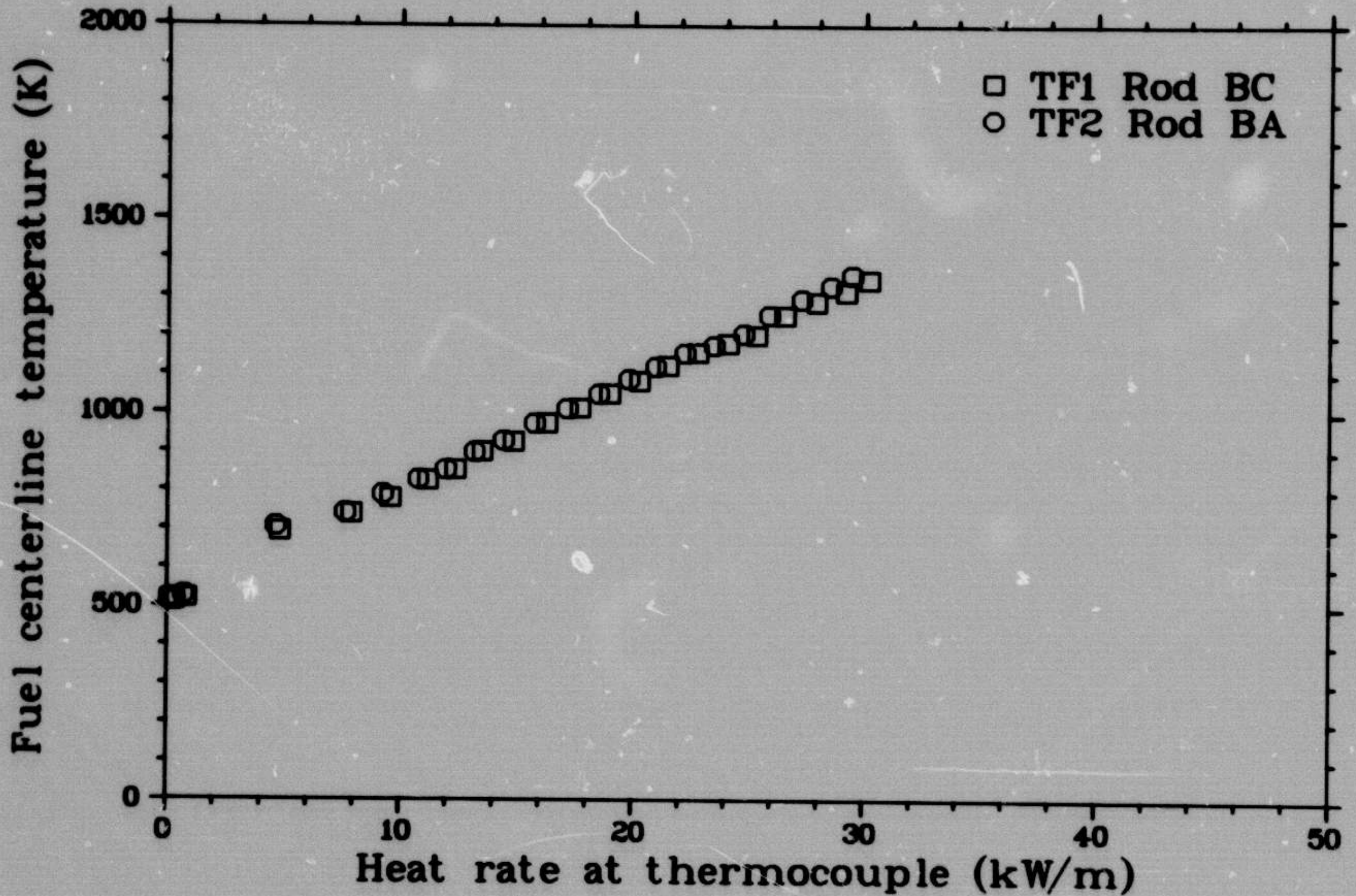


Fig. D-036 Down ramp from Aug. 20, 1975 at 0145 hours to Aug. 20, 1975 at 1300 hours. Burnup = 2550 MWd/t

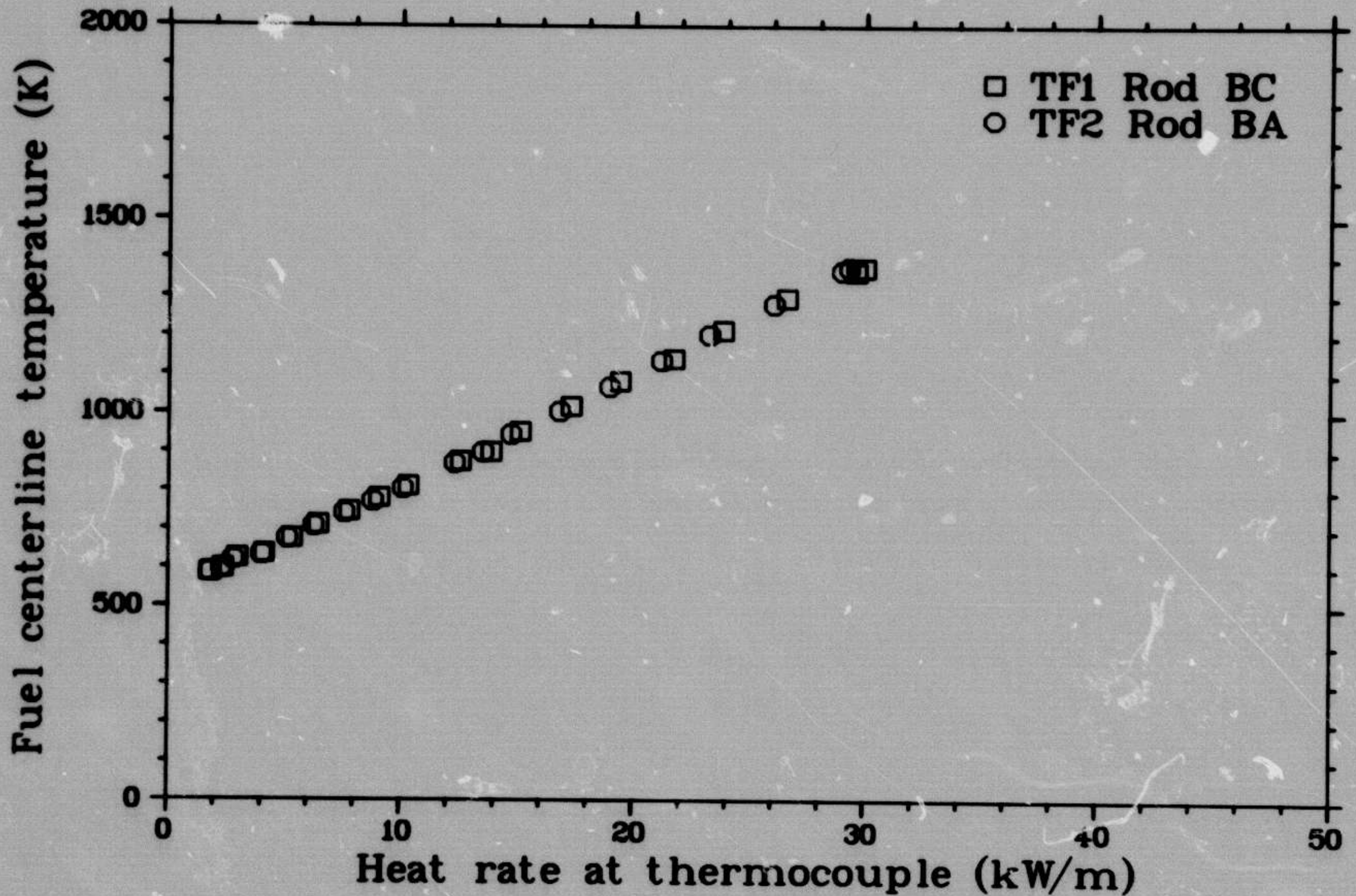


Fig. D-037 Up ramp from Aug. 20, 1975 at 1300 hours to Aug. 20, 1975 at 2230 hours. Burnup = 2600 MWd/t

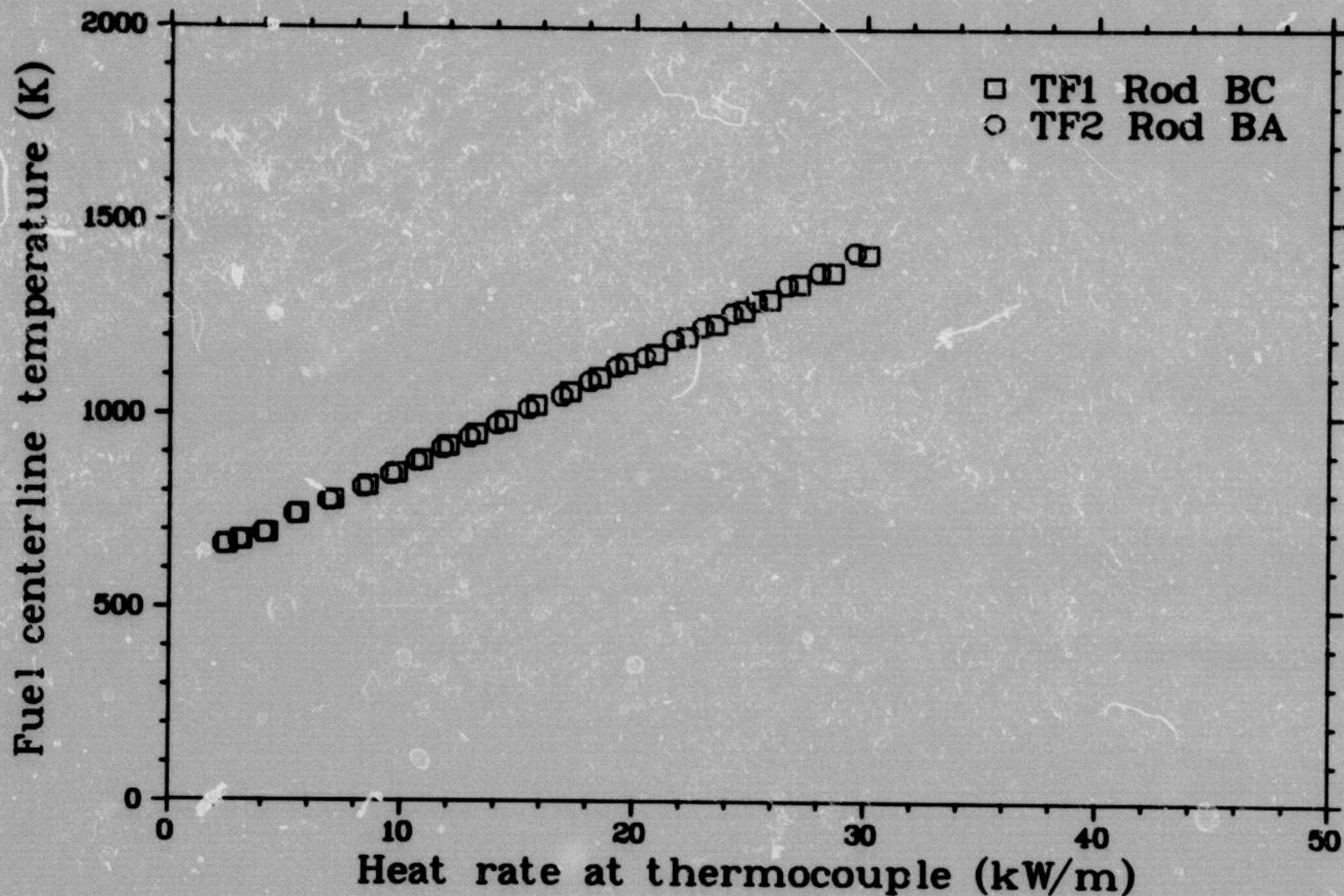


Fig. D-038 Down ramp from Aug. 28, 1975 at 0145 hours to Aug. 28, 1975 at 0730 hours. Burnup = 2800 MWd/t

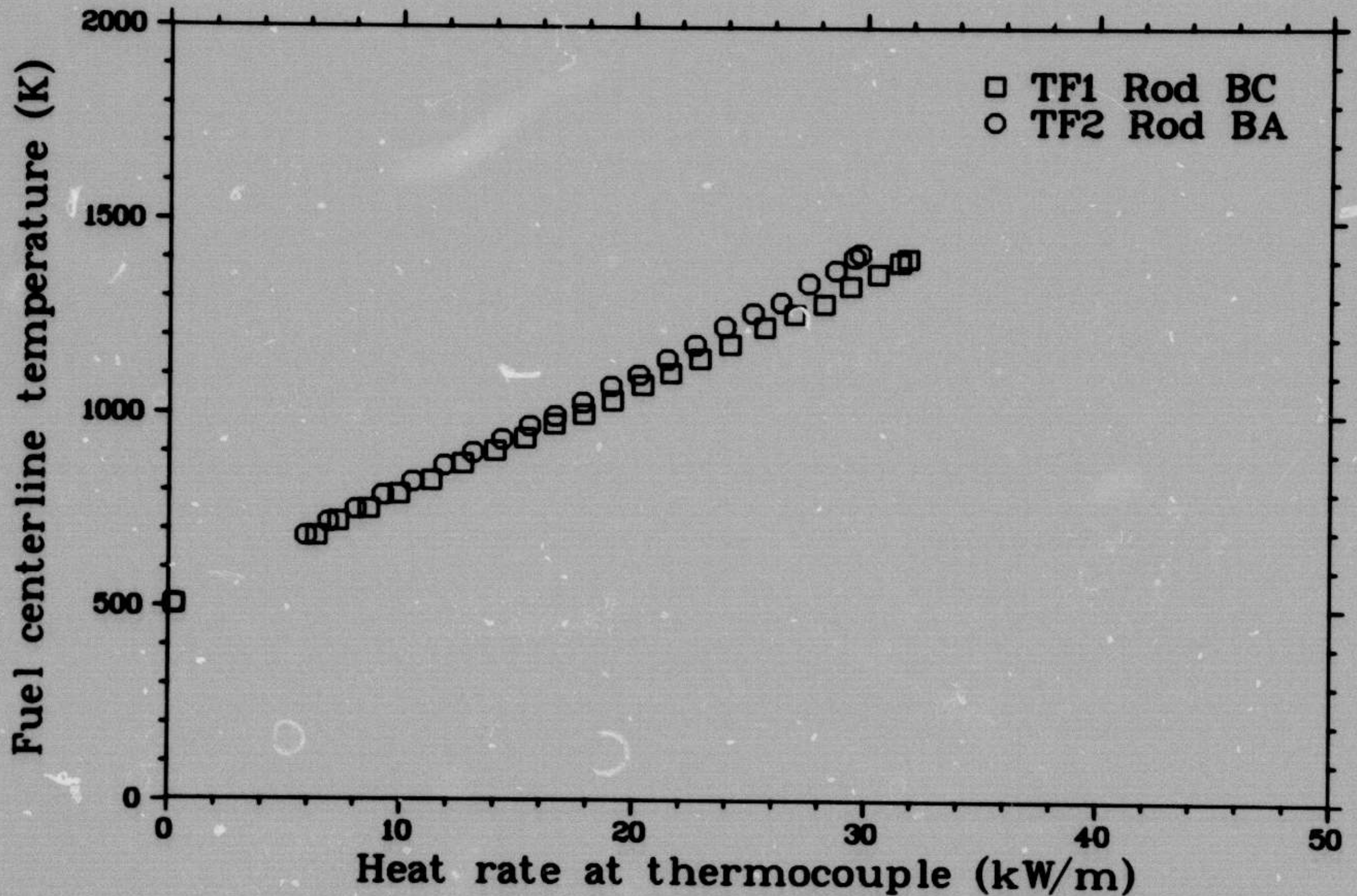


Fig. D-039 Down ramp from Sep. 11, 1975 at 0130 hours to Sep. 11, 1975 at 1200 hours. Burnup = 3490 MWd/t

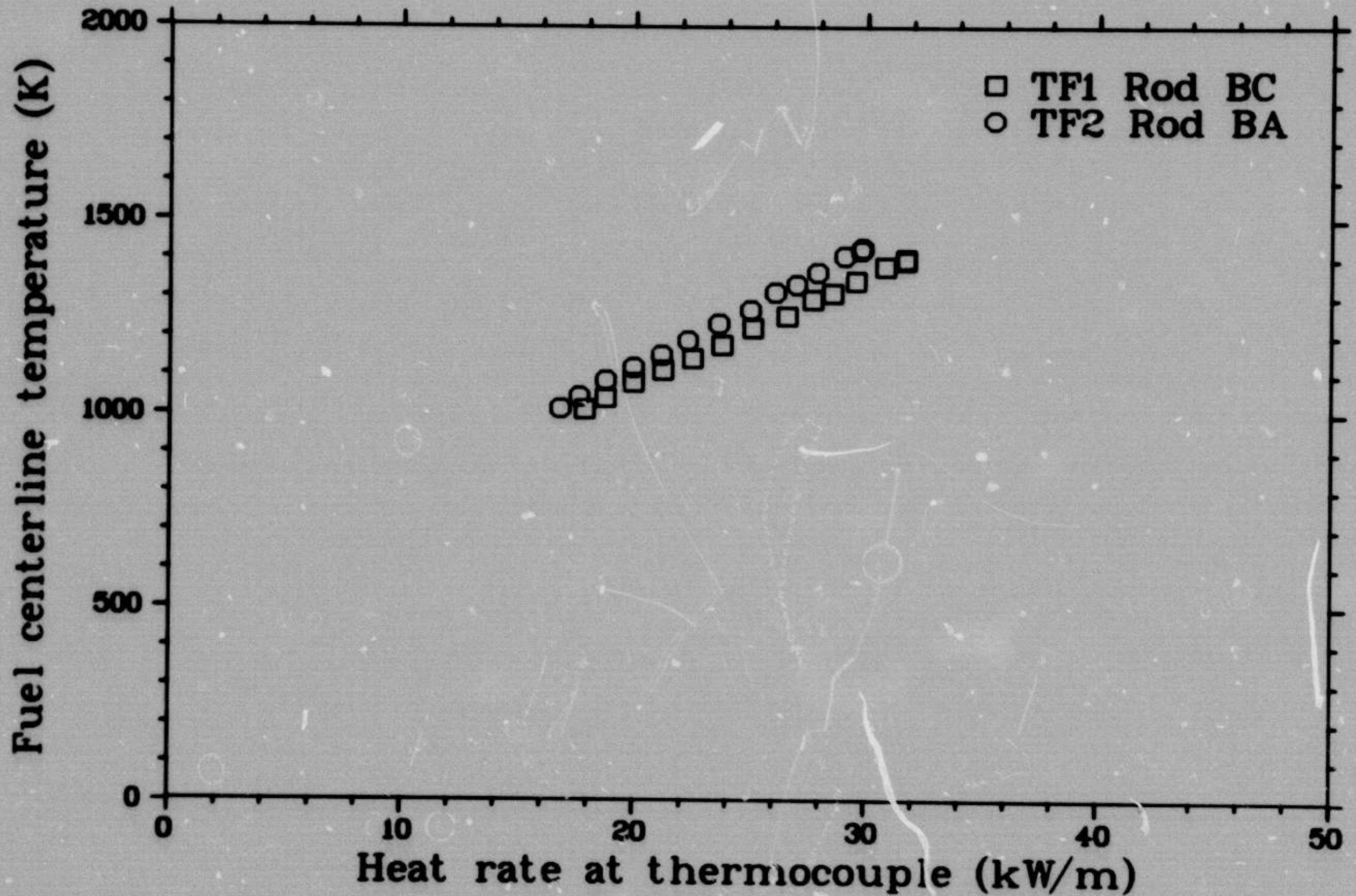


Fig. D-040 Up ramp from Sep. 12, 1975 at 0915 hours to Sep. 12, 1975 at 1245 hours. Burnup = 3510 MWd/t

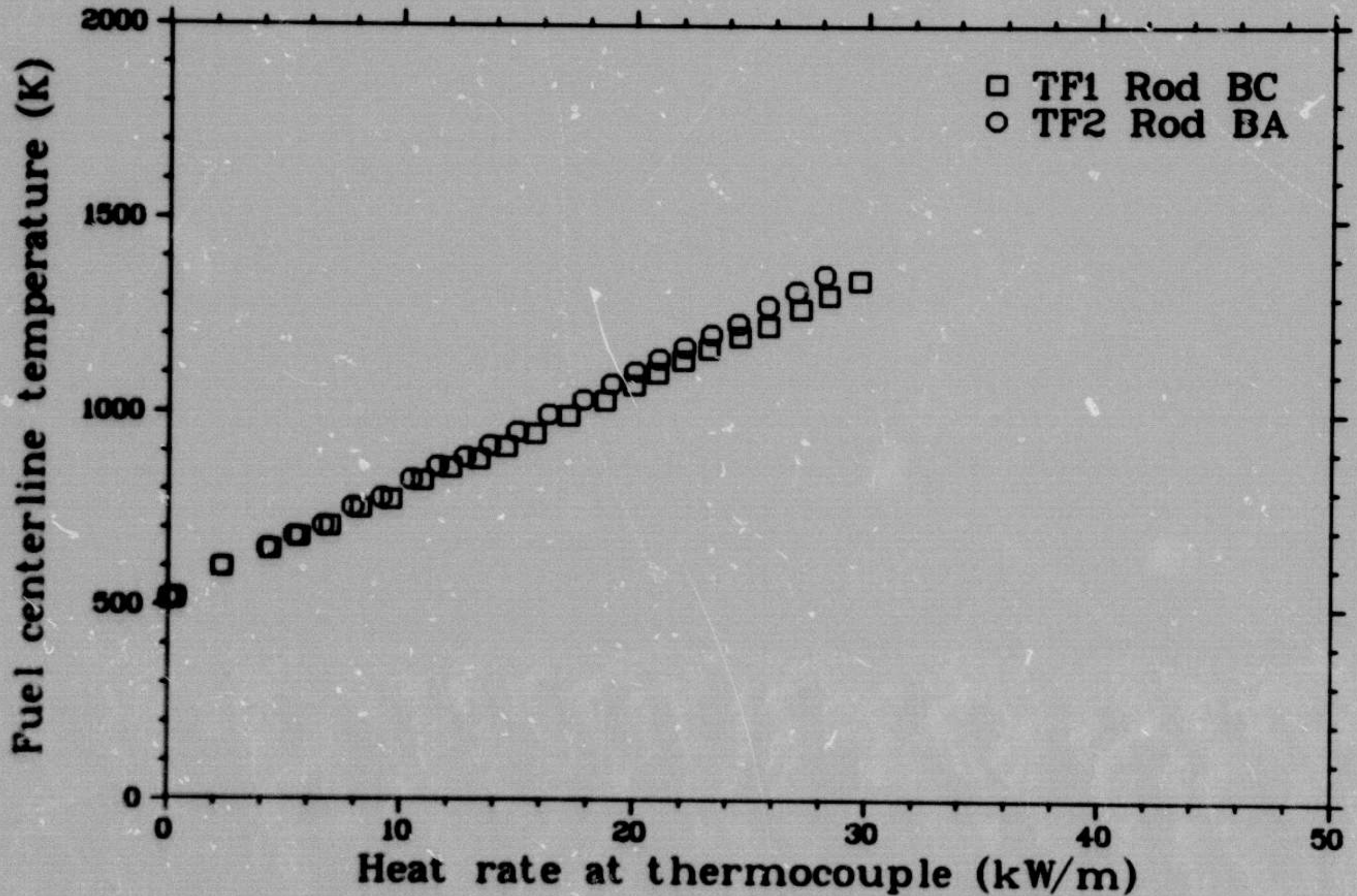


Fig. D-041 Down ramp from Sep. 20, 1975 at 0200 hours to Sep. 20, 1975 at 0800 hours. Burnup = 3910 MWd/t

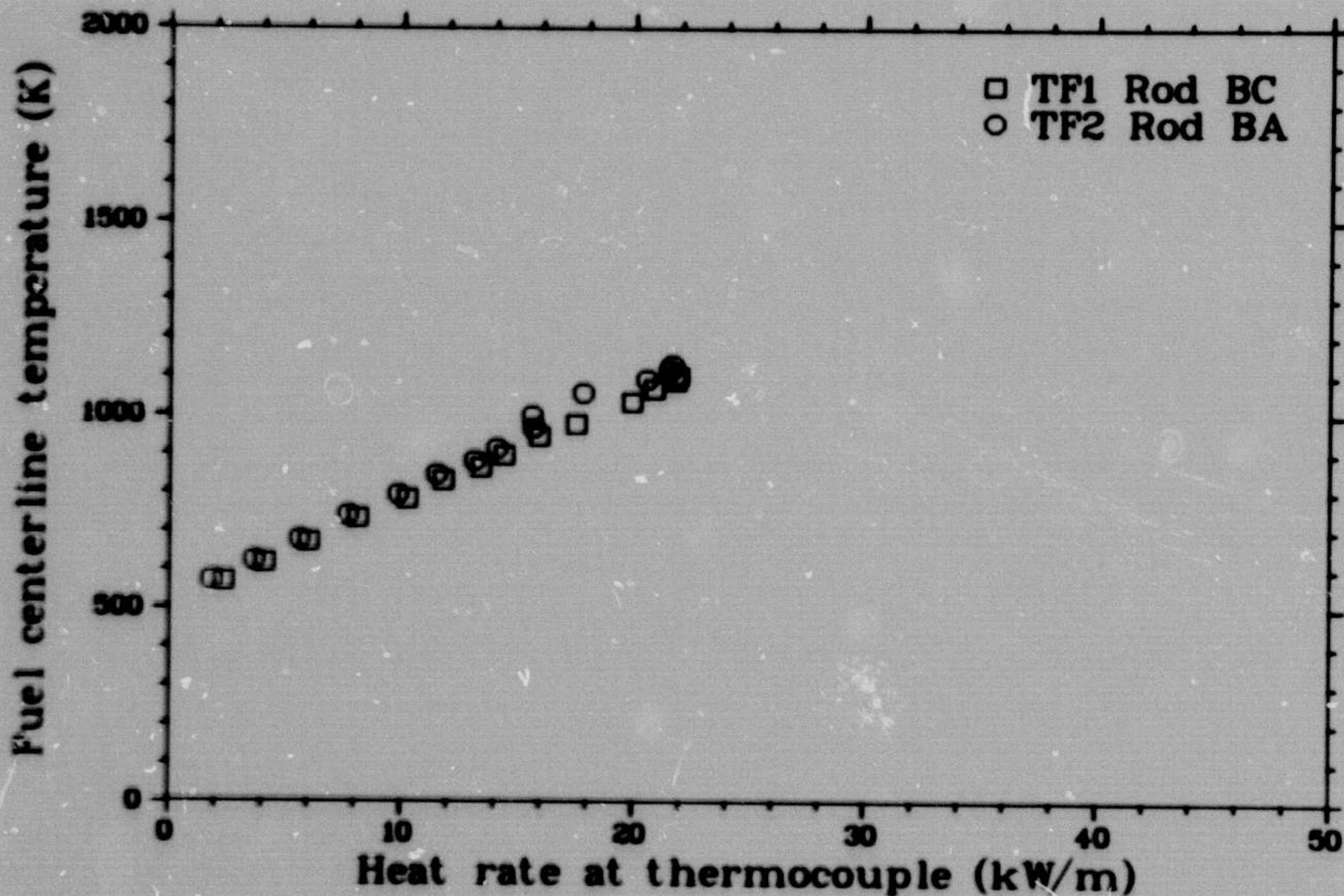


Fig. D-042 Up ramp from Dec. 08, 1975 at 0900 hours to Dec. 08, 1975 at 1630 hours. Burnup = 3920 MWd/t

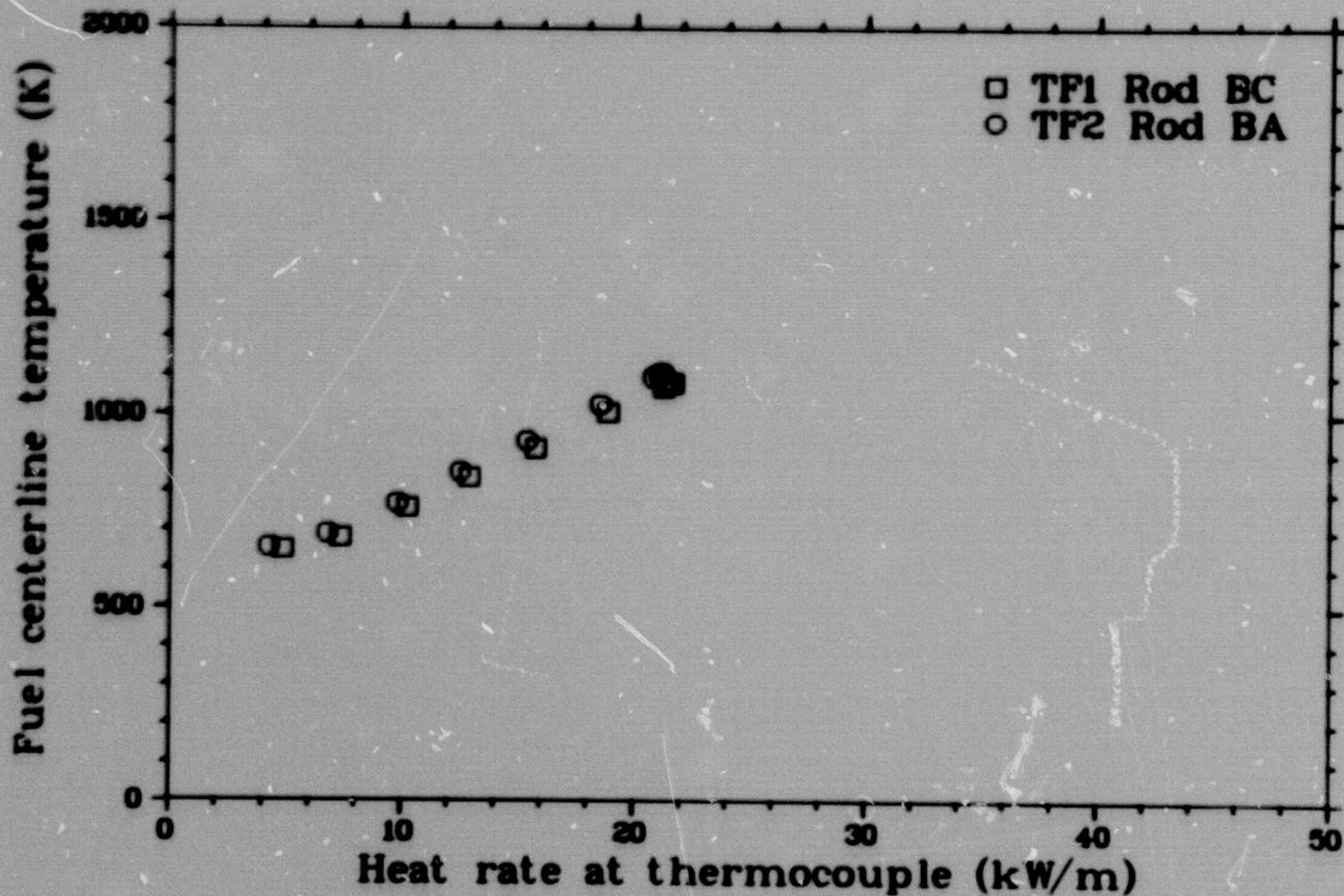


Fig. D-043 Down ramp from Dec. 08, 1975 at 1630 hours to Dec. 08, 1975 at 2100 hours. Burnup = 3930 MWd/t

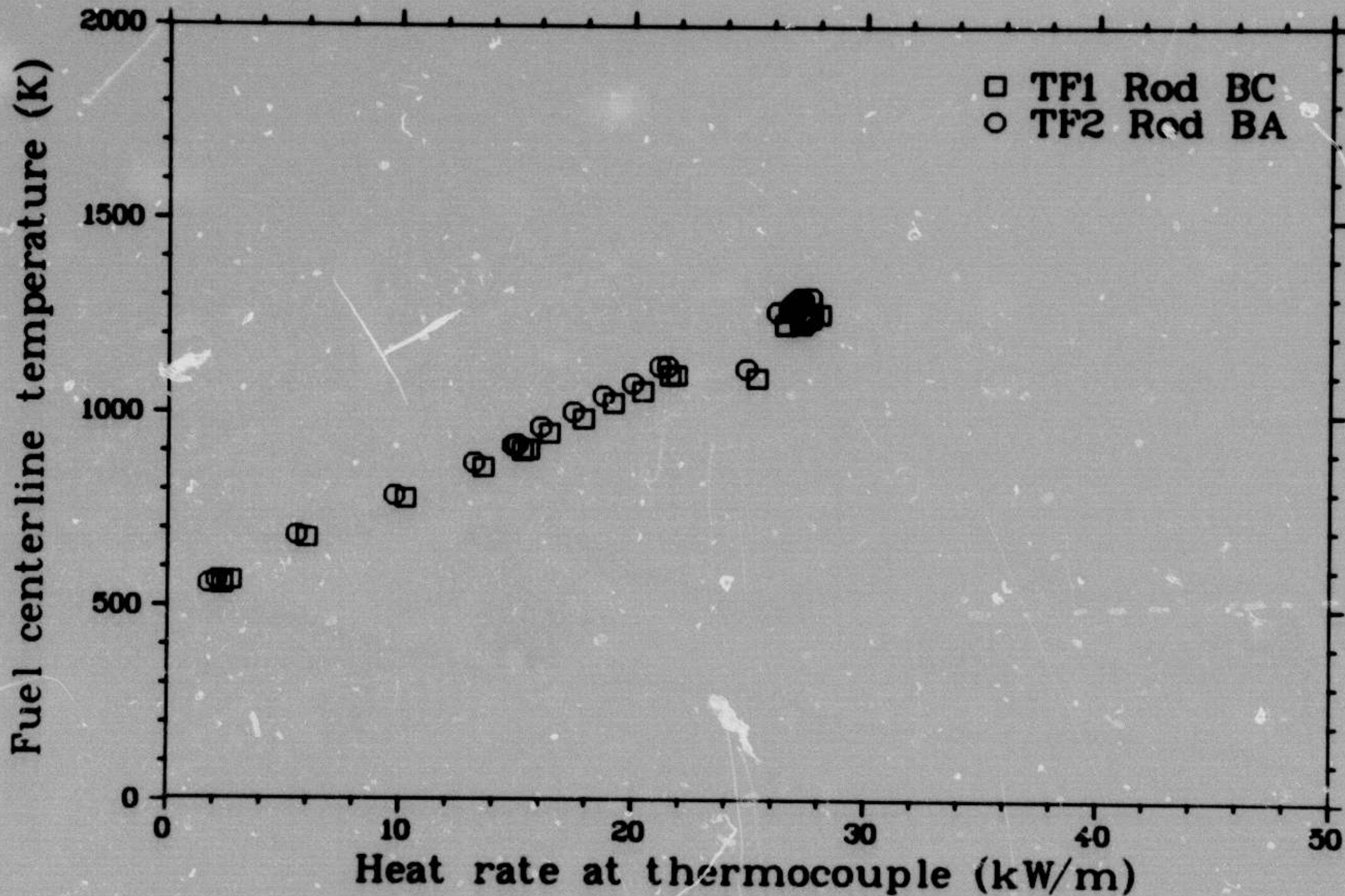


Fig. D-044 Up ramp from Dec. 14, 1975 at 1600 hours to Dec. 15, 1975 at 0800 hours. Burnup = 3950 MWd/t

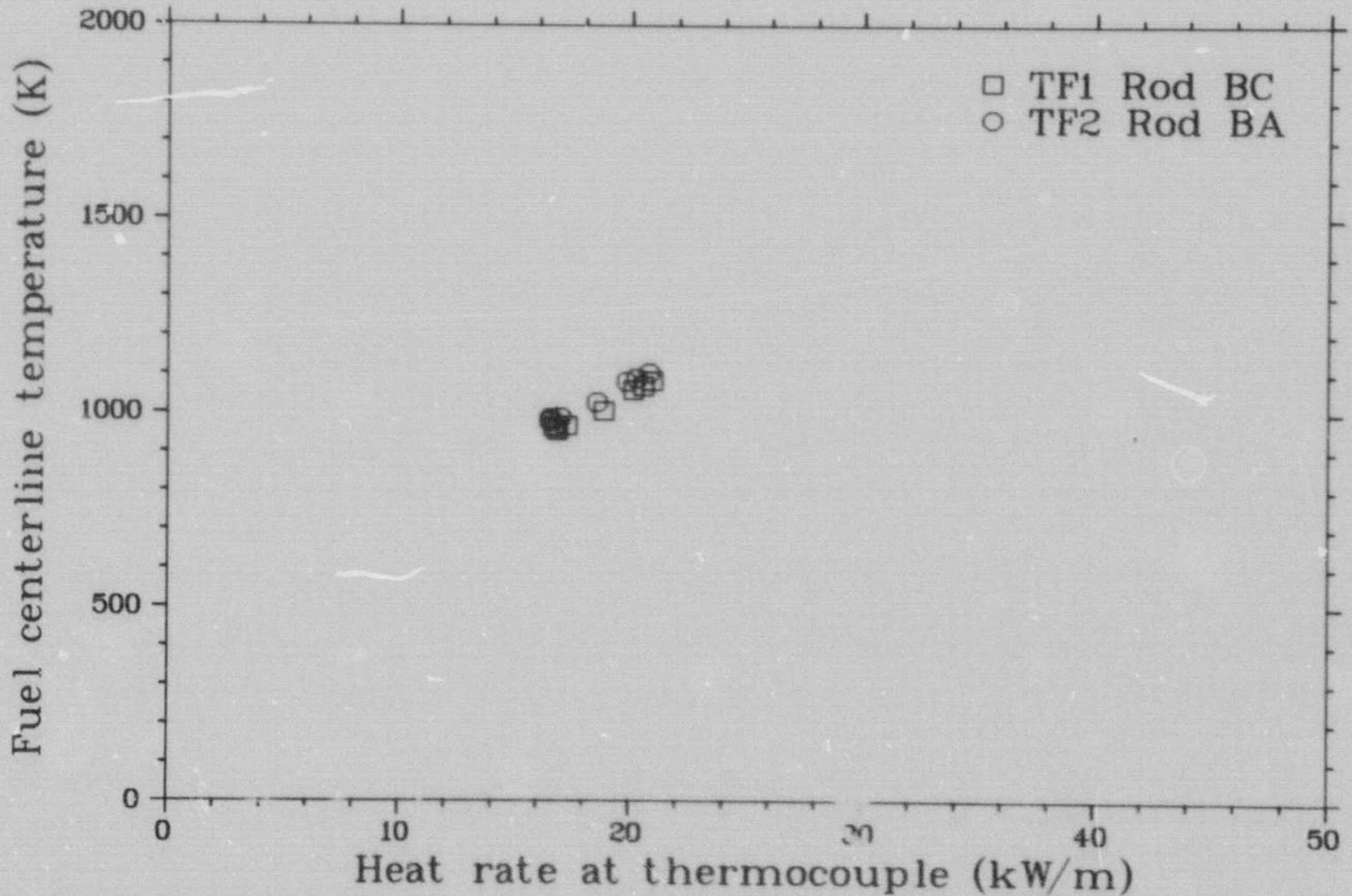


Fig. D-045 Down ramp from Dec. 17, 1975 at 0715 hours to Dec. 17, 1975 at 1600 hours. Burnup = 4060 MWd/t

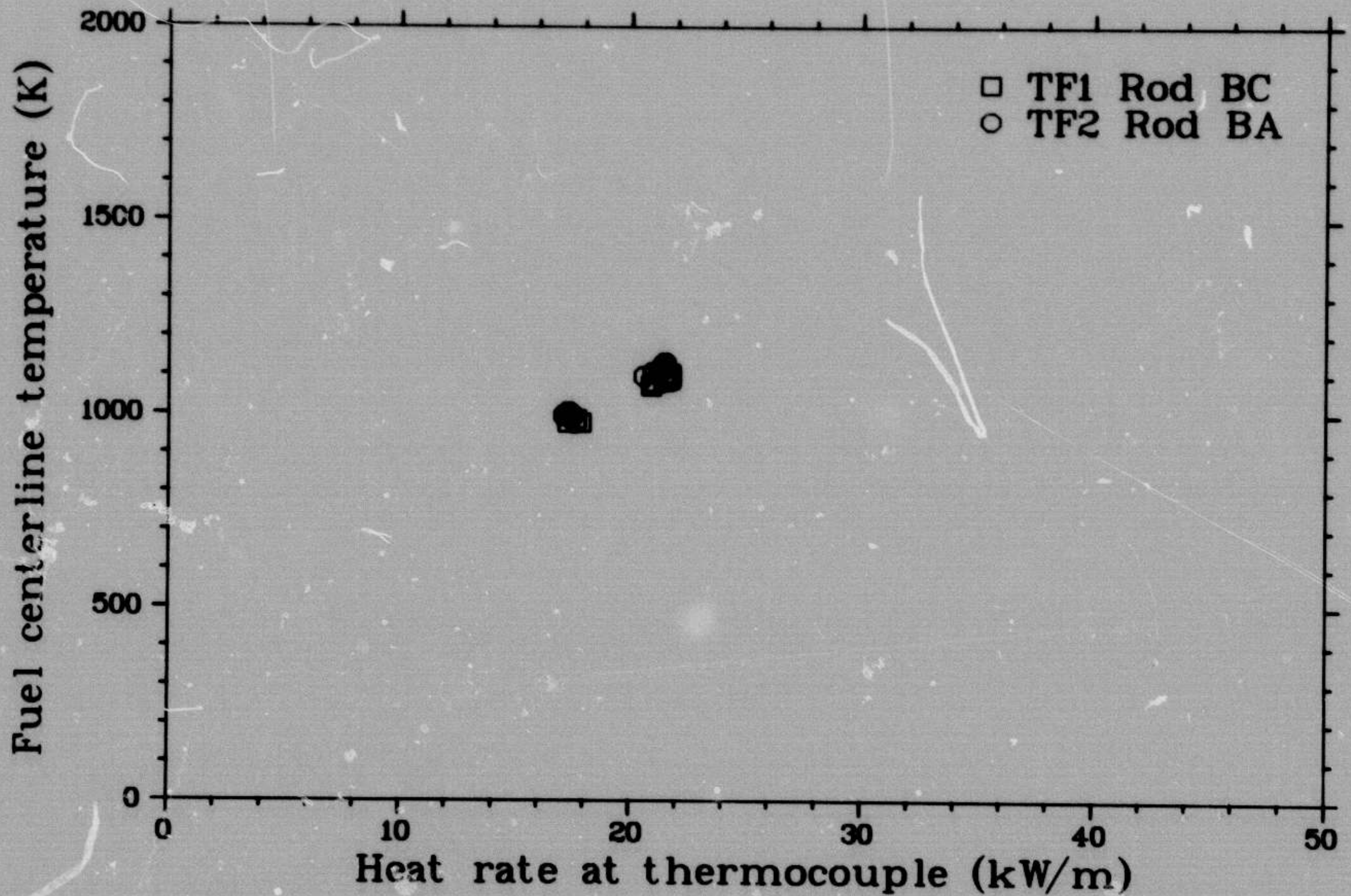


Fig. D-046 Up ramp from Dec. 17, 1975 at 1600 hours to Dec. 18, 1975 at 0300 hours. Burnup = 4070 MWd/t

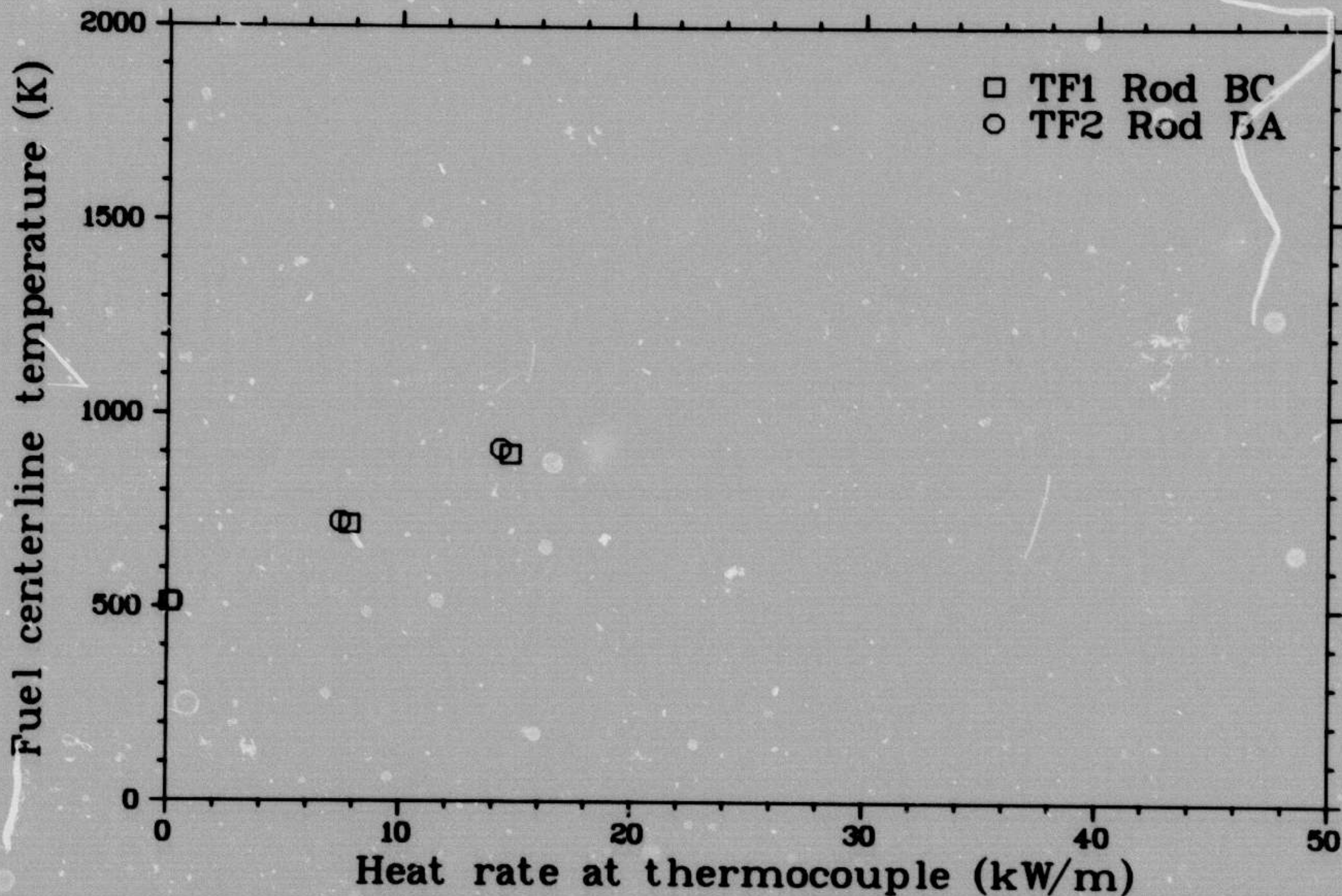


Fig. D-047 Down ramp from Dec. 18, 1975 at 0300 hours to Dec. 18, 1975 at 0700 hours. Burnup = 4080 MWd/t

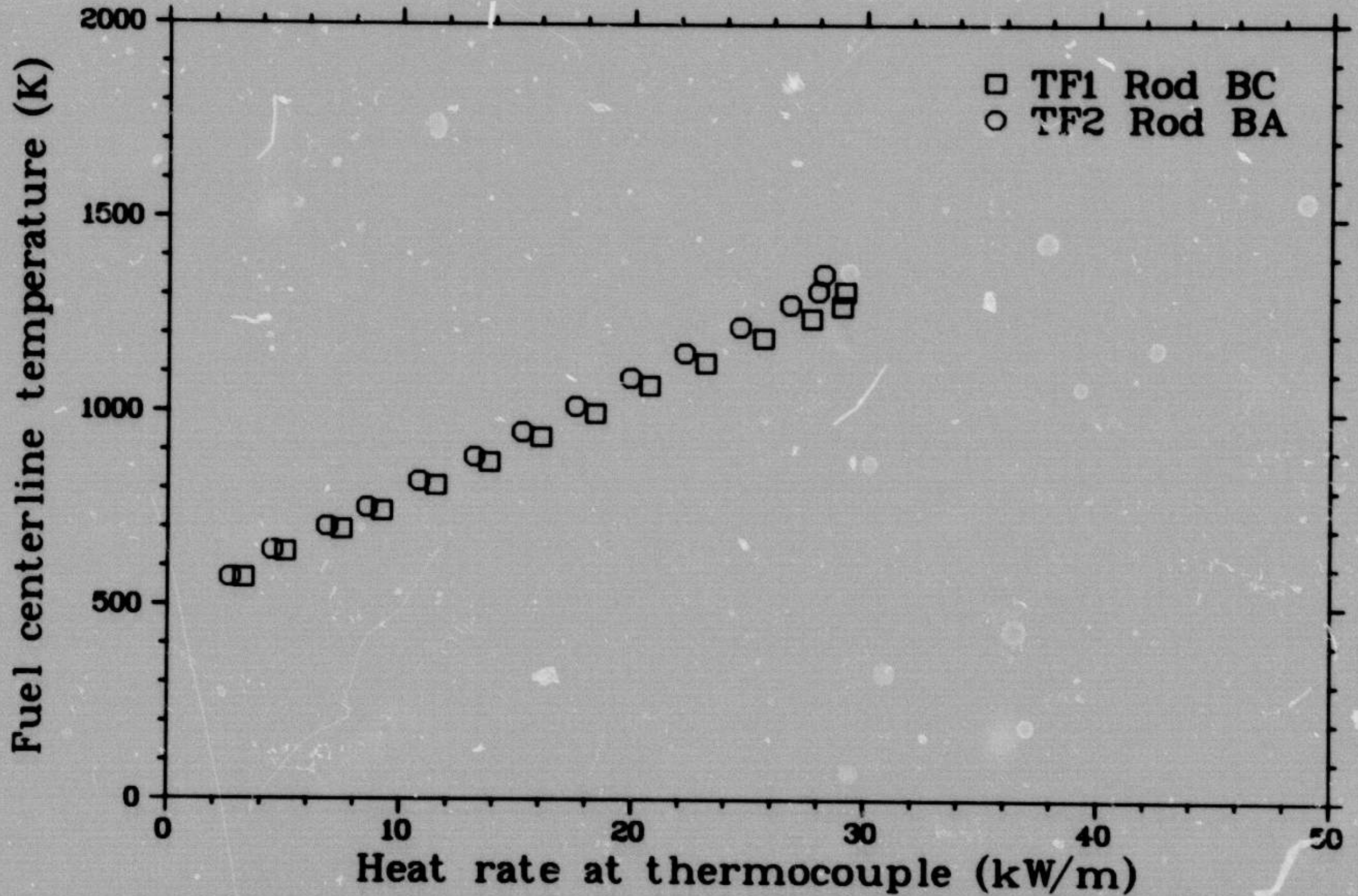


Fig. D-048 Up ramp from Dec. 18, 1975 at 0700 hours to Dec. 18, 1975 at 2330 hours. Burnup = 4090 MWd/t

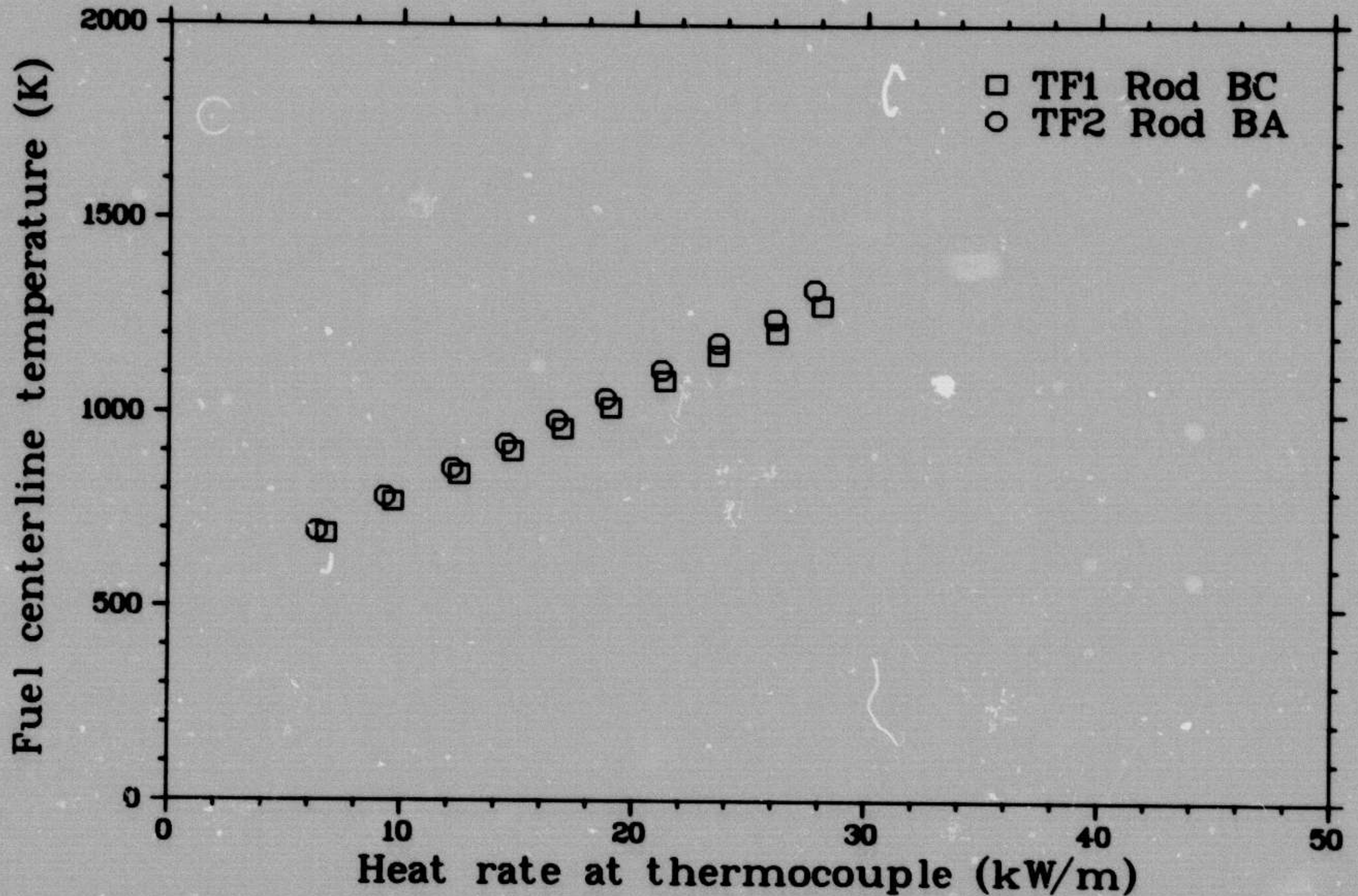


Fig. D-049 Down ramp from Dec. 20, 1975 at 0530 hours to Dec. 20, 1975 at 1030 hours. Burnup = 4150 MWd/t

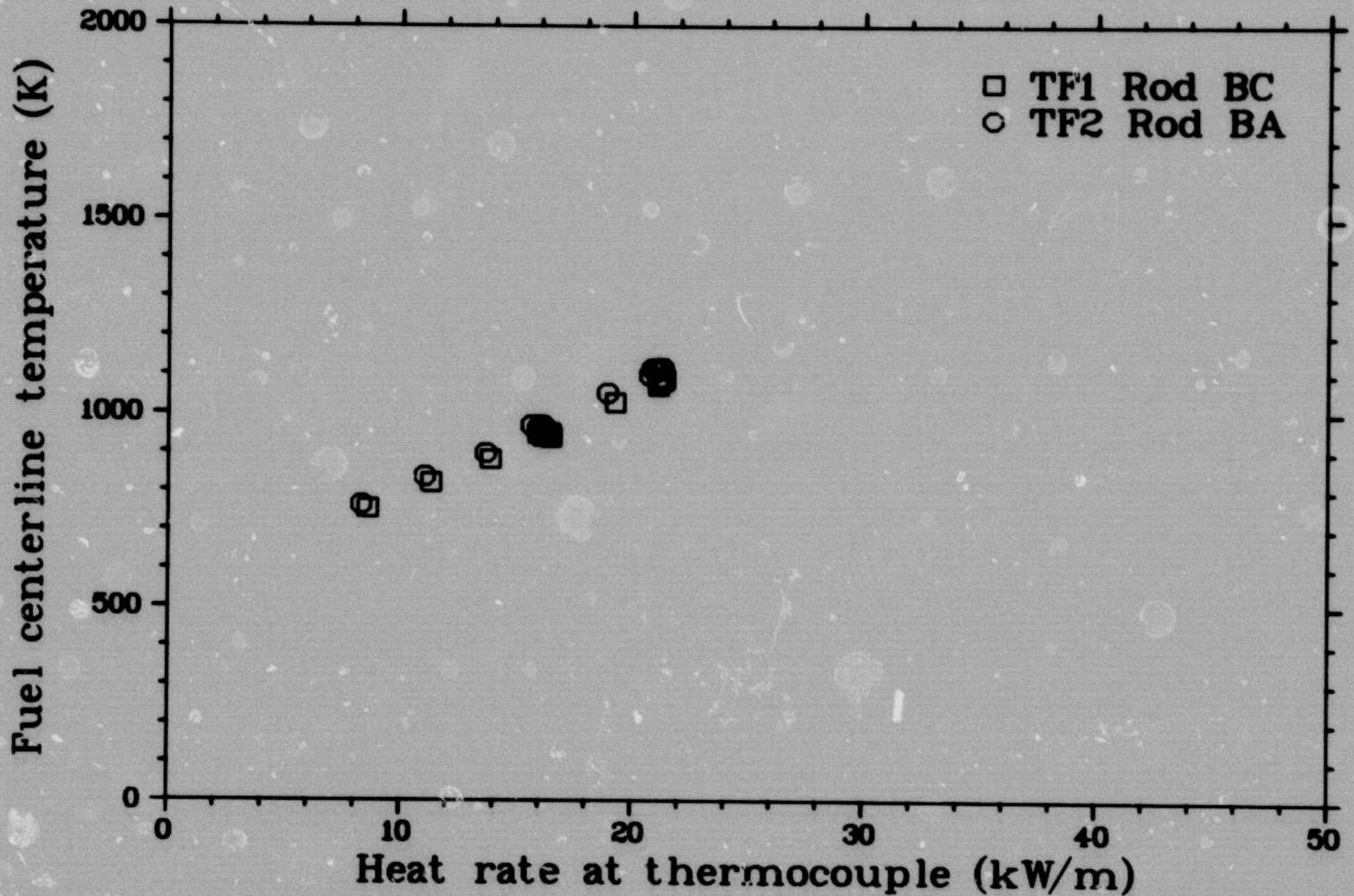


Fig. D-050 Up ramp from Dec. 20, 1975 at 1030 hours to Dec. 20, 1975 at 1730 hours. Burnup = 4160 MWd/t

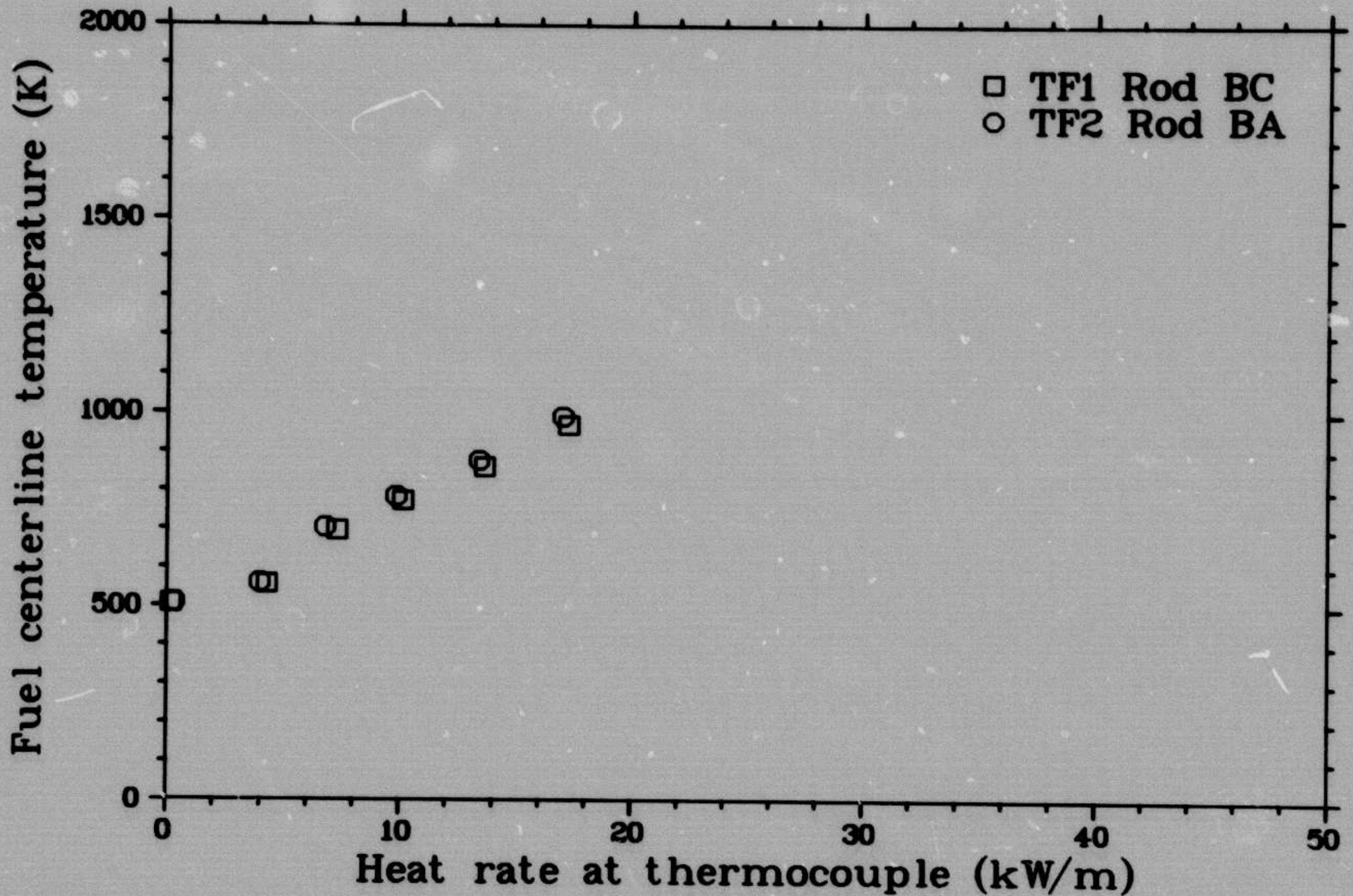


Fig. D-051 Down ramp from Dec. 20, 1975 at 1730 hours to Dec. 20, 1975 at 2030 hours. Burnup = 4160 MWd/t

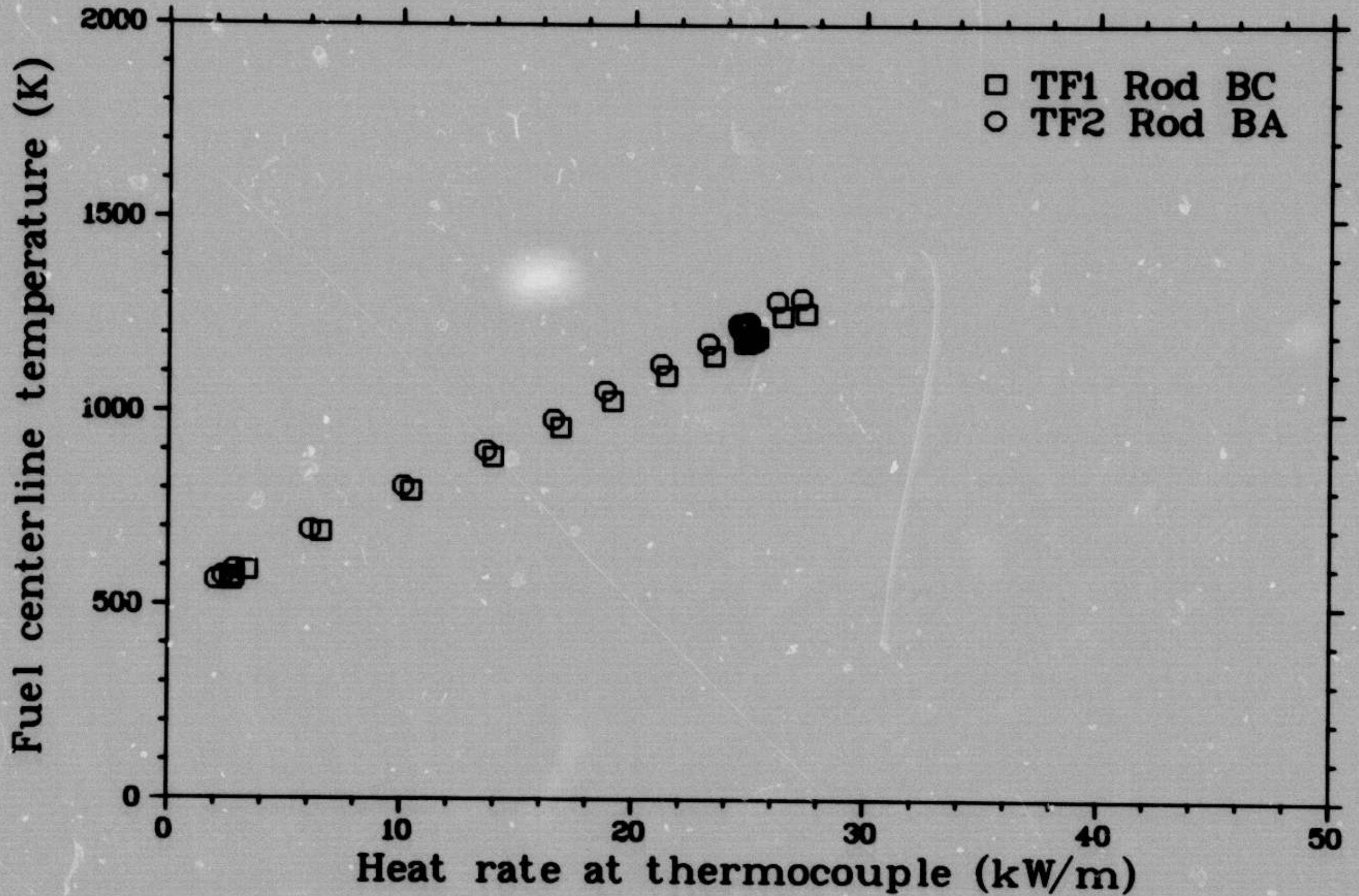


Fig. D-052 Up ramp from Dec. 20, 1975 at 2130 hours to Dec. 21, 1975 at 1000 hours. Burnup = 4180 MWd/t

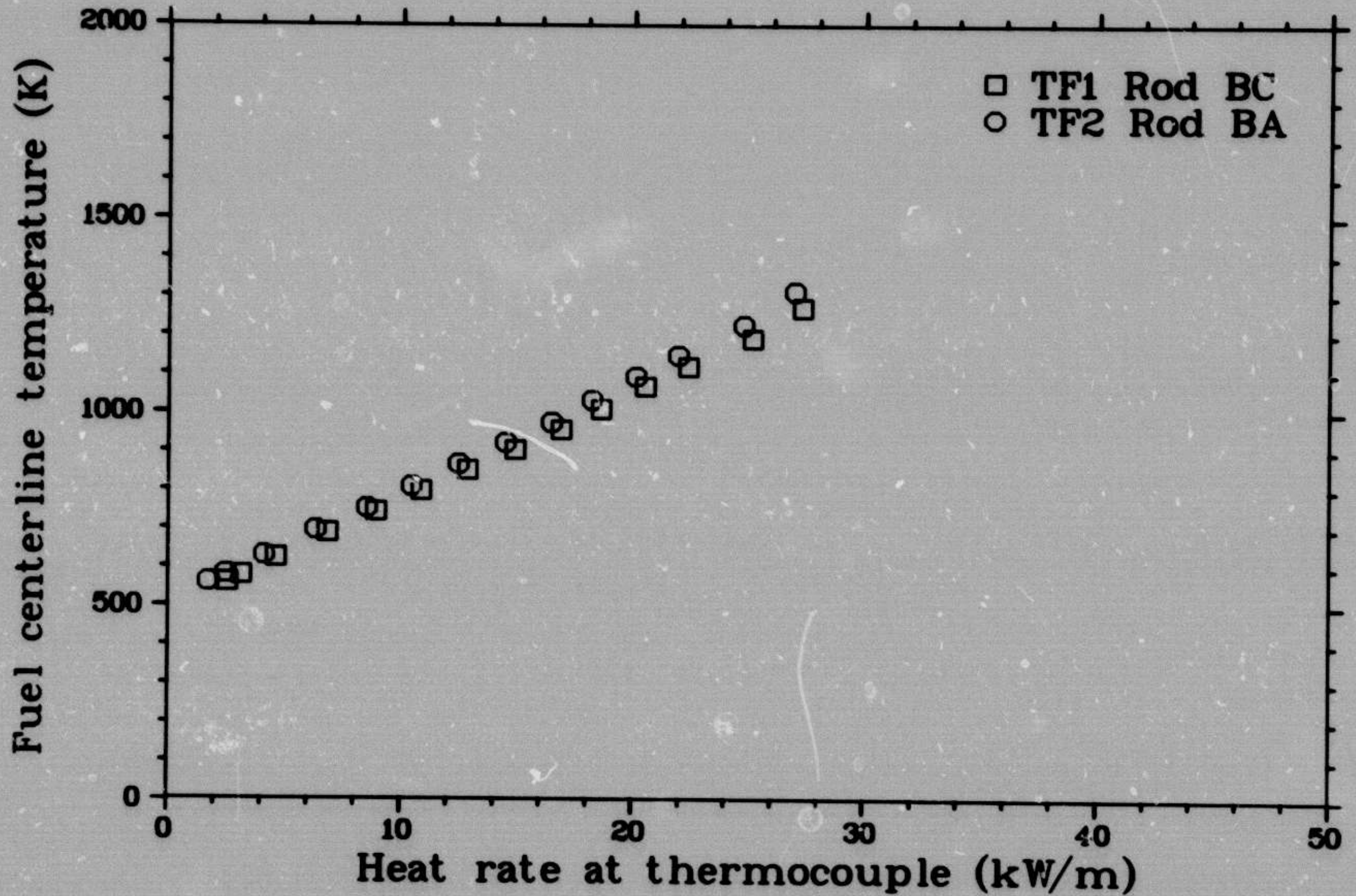


Fig. D-053 Up ramp from Dec. 30, 1975 at 2000 hours to Dec. 31, 1975 at 0300 hours. Burnup = 4600 MWd/t

GSR76TBR

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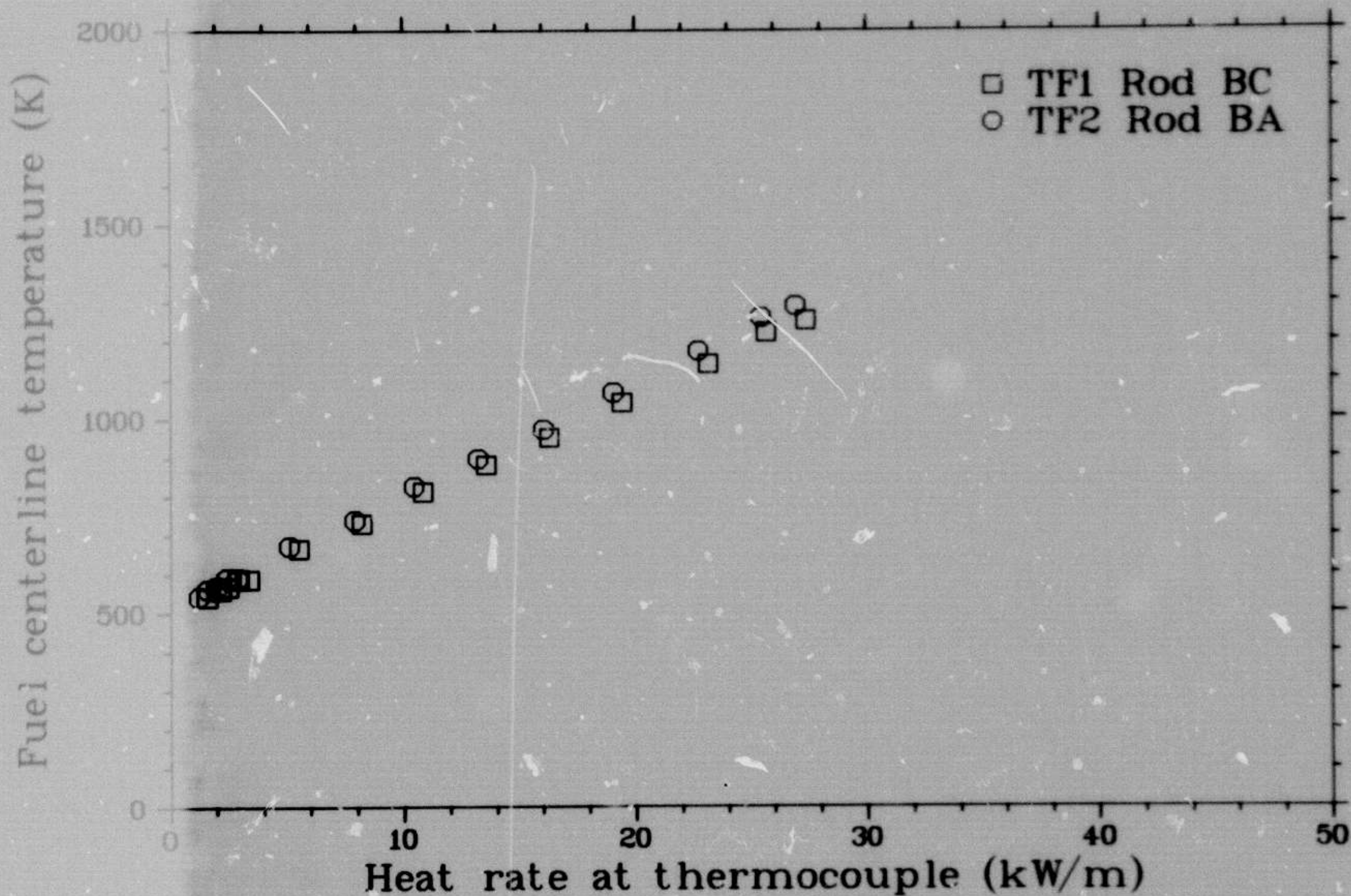


Fig. D-054 Up ramp from Jan. 05, 1976 at 1330 hours to Jan. 05, 1976 at 2030 hours. Burnup = 4850 MWd/t

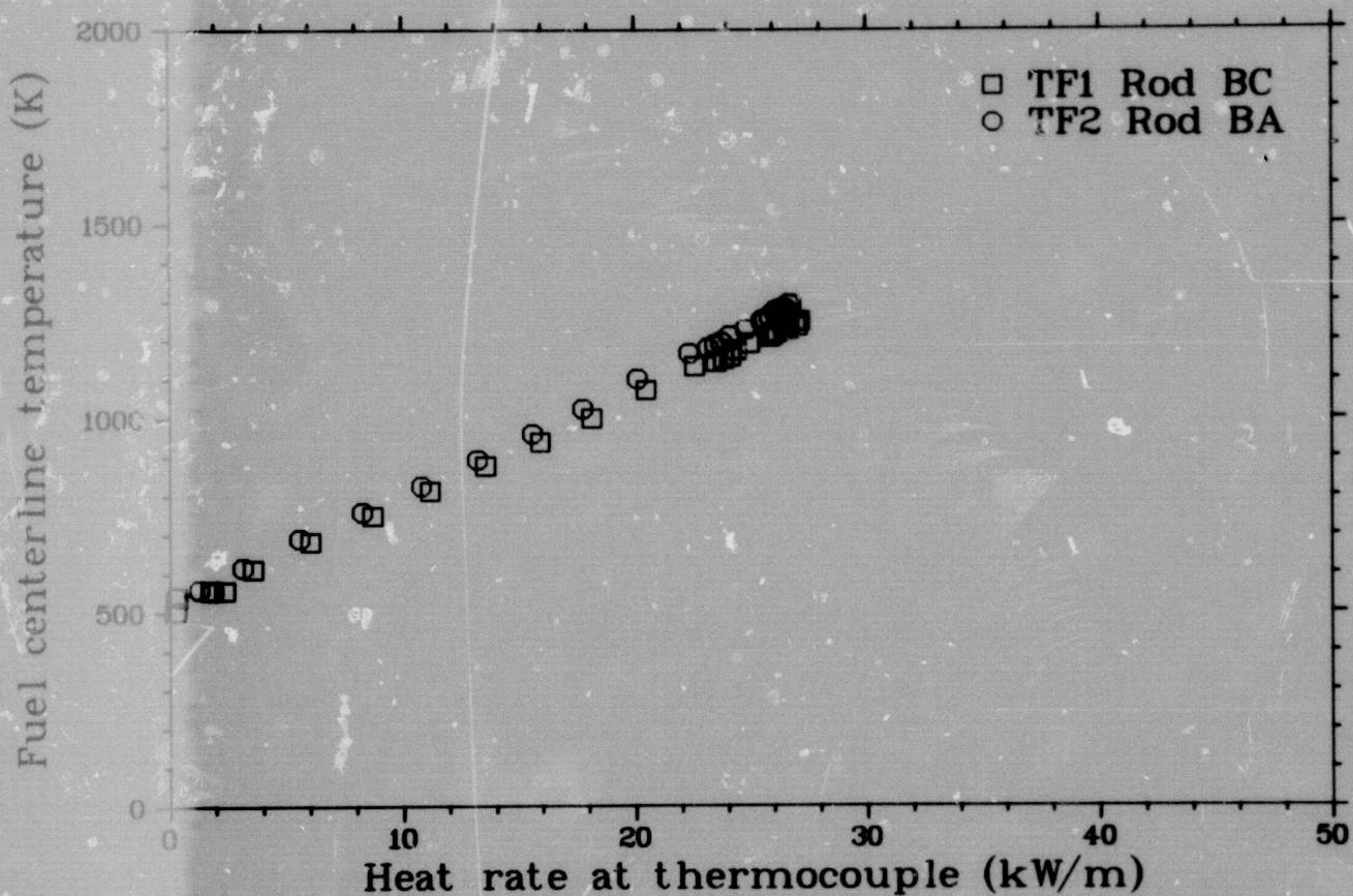


Fig. D-055 Down ramp from Jan. 07, 1976 at 0900 hours to Jan. 08, 1976 at 0400 hours. Burnup = 4950 MWd/t

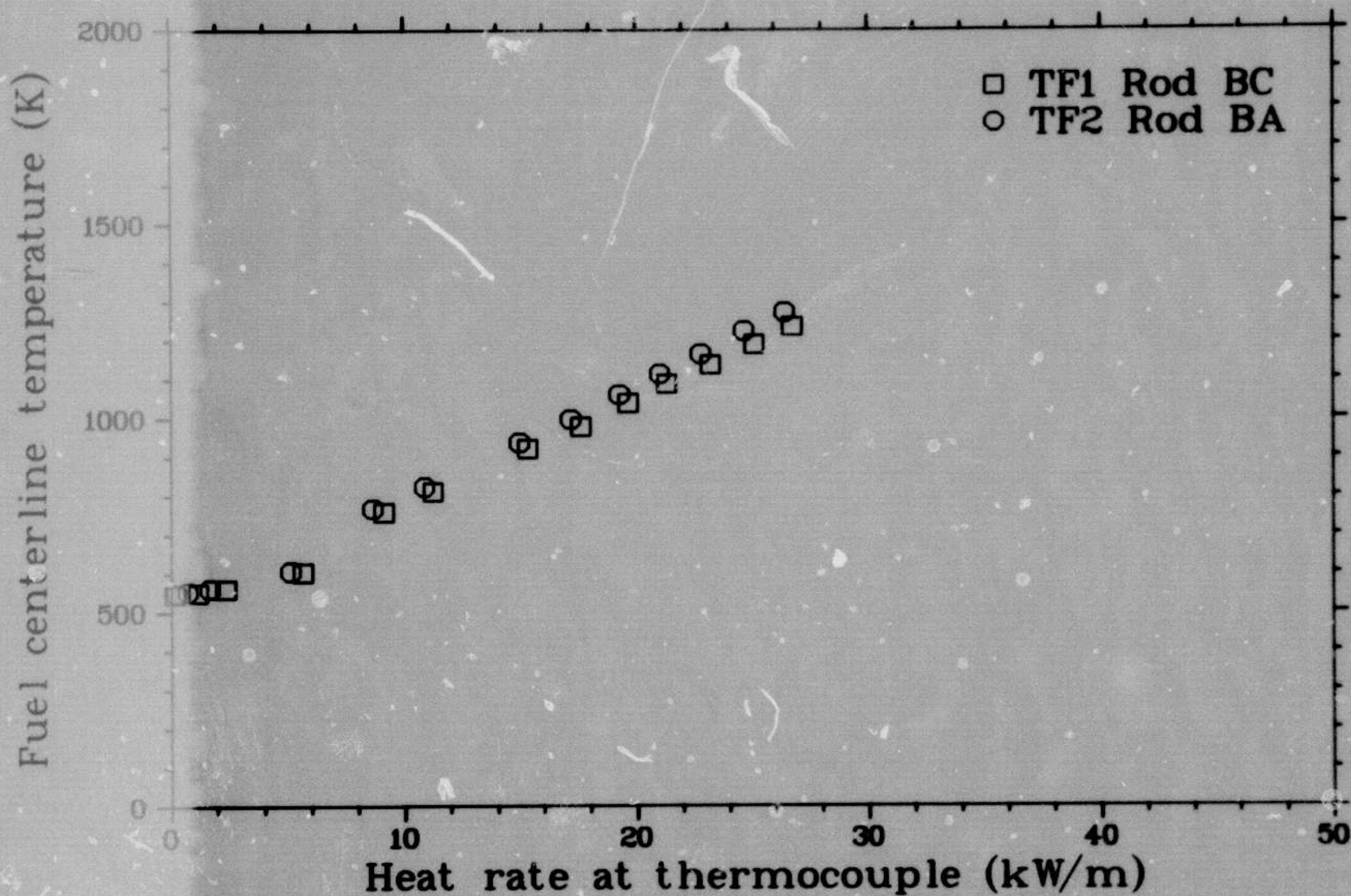


Fig. D-056 Down ramp from Jan. 10, 1976 at 1530 hours to Jan. 10, 1976 at 1900 hours. Burnup = 5080 MWd/t

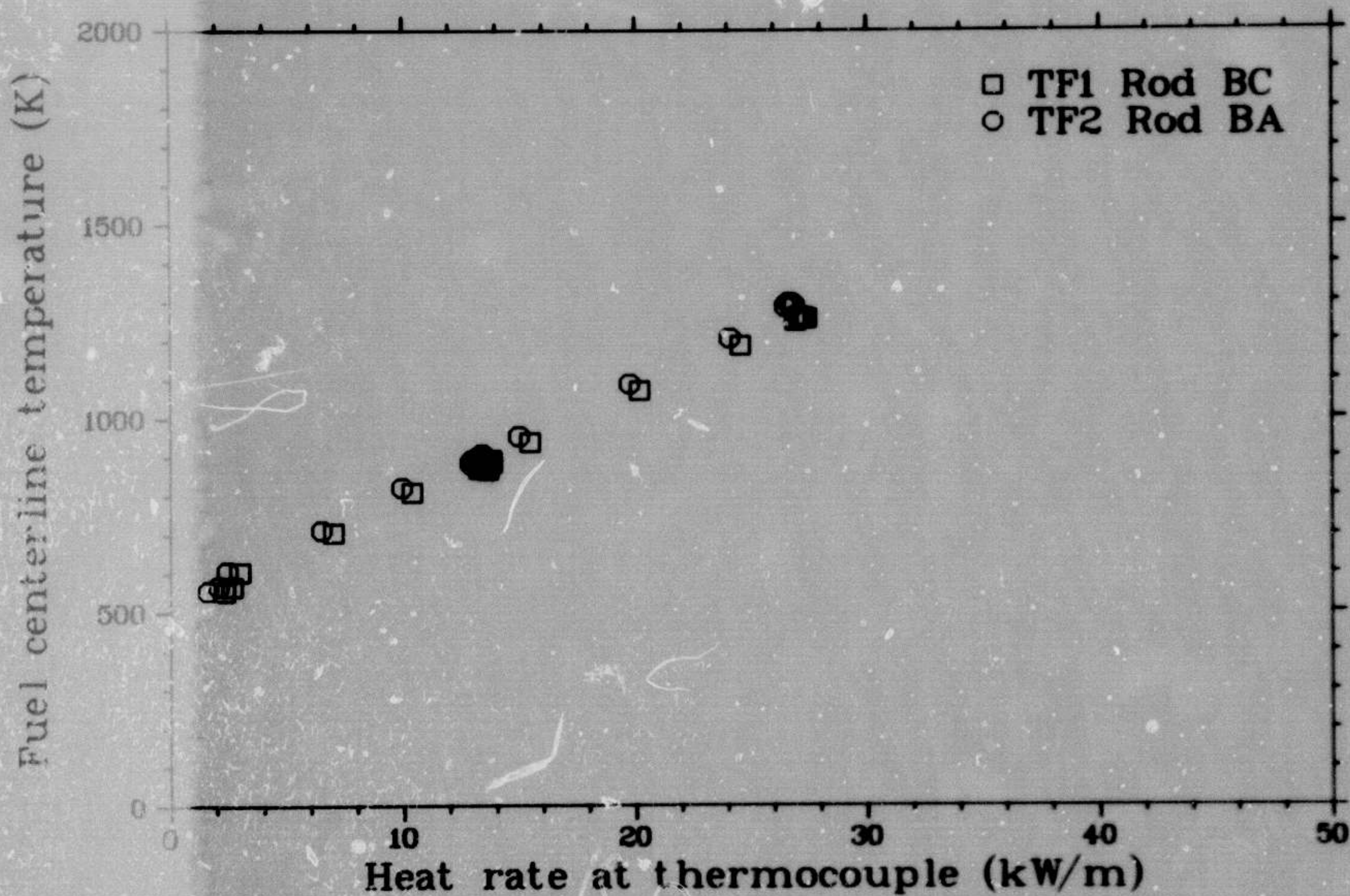


Fig. D-057 Up ramp from Jan. 10, 1976 at 2039 hours to Jan. 11, 1976 at 1445 hours. Burnup = 5090 MWd/t

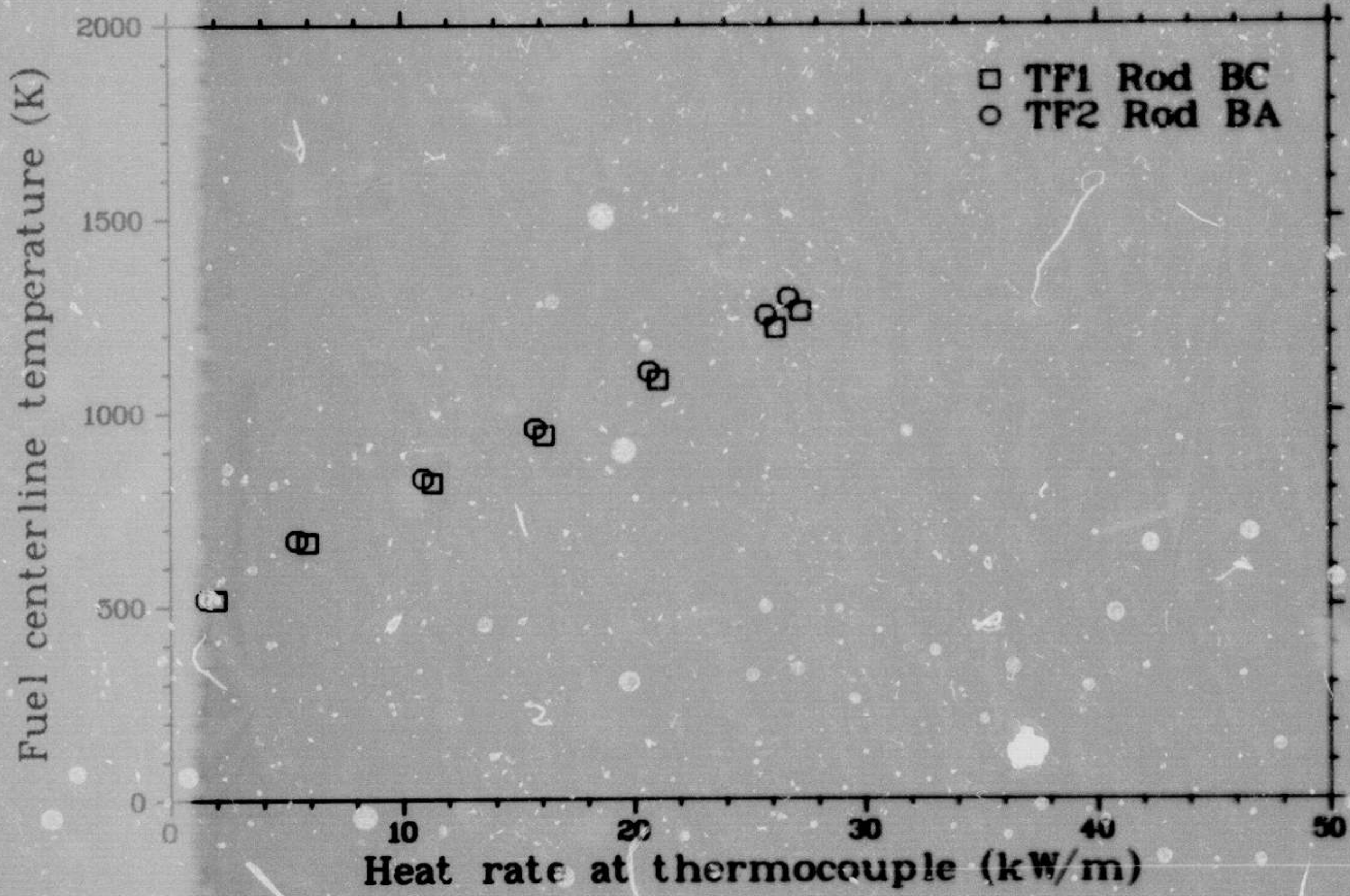


Fig. D-058 Down ramp from Jan. 11, 1976 at 1445 hours to Jan. 11, 1976 at 2000 hours. Burnup = 5100 MWd/t

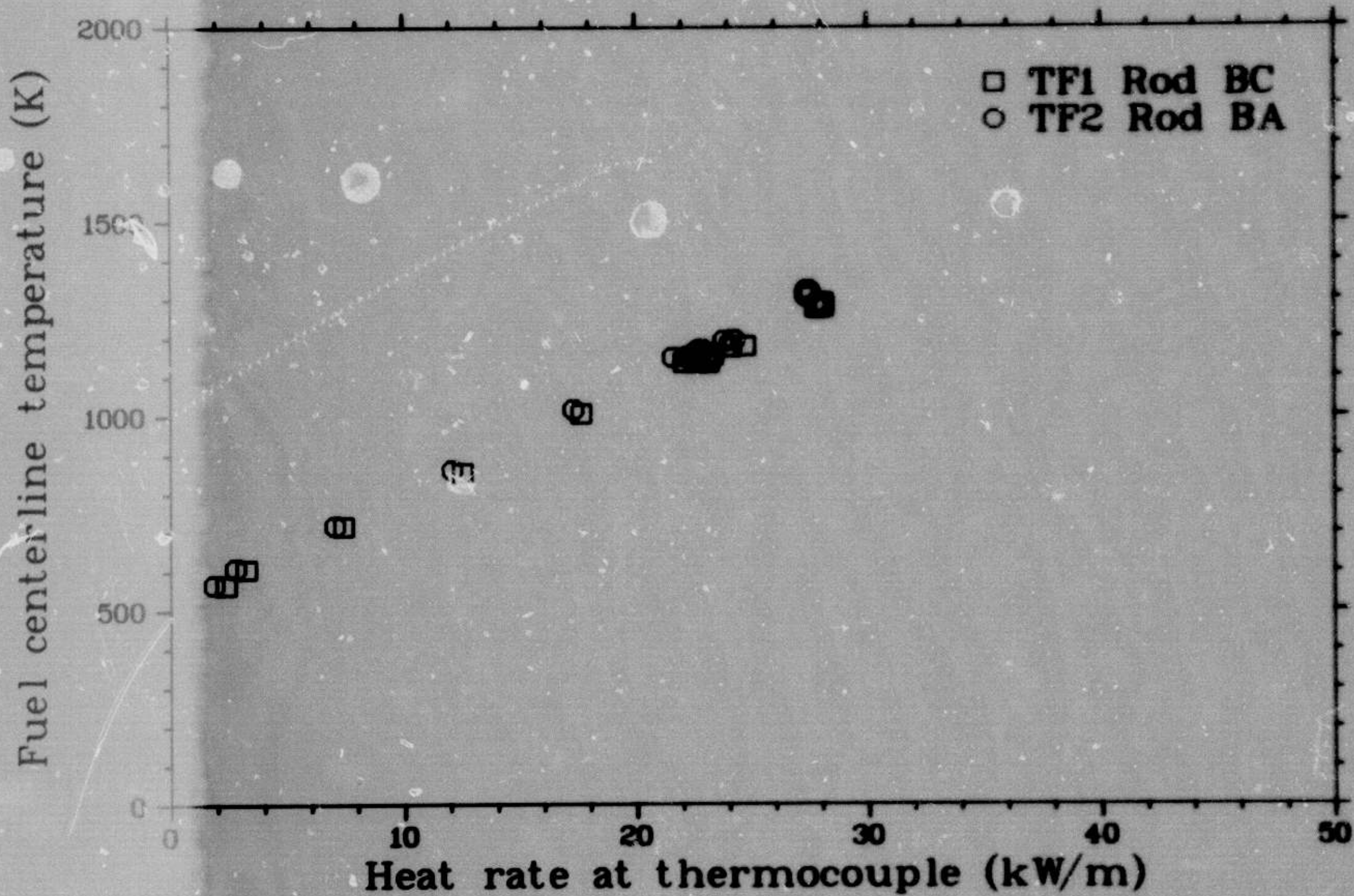


Fig. D-059 Up ramp from Jan. 11, 1976 at 2000 hours to Jan. 12, 1976 at 1545 hours. Burnup = 5130 MWd/t

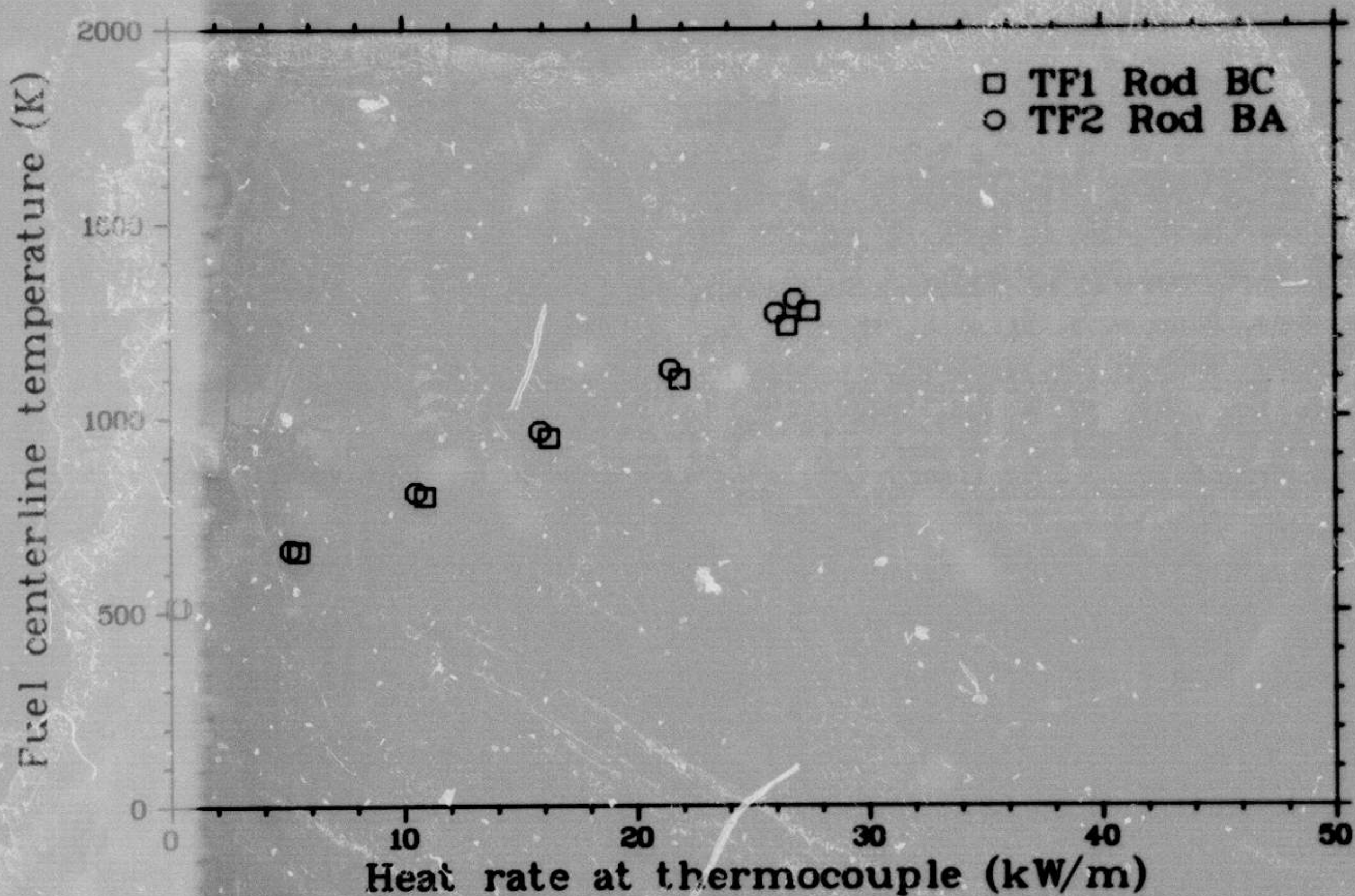


Fig. D-060 Down ramp from Jan. 12, 1976 at 1545 hours to Jan. 12, 1976 at 2100 hours. Burnup = 5130 MWd/t

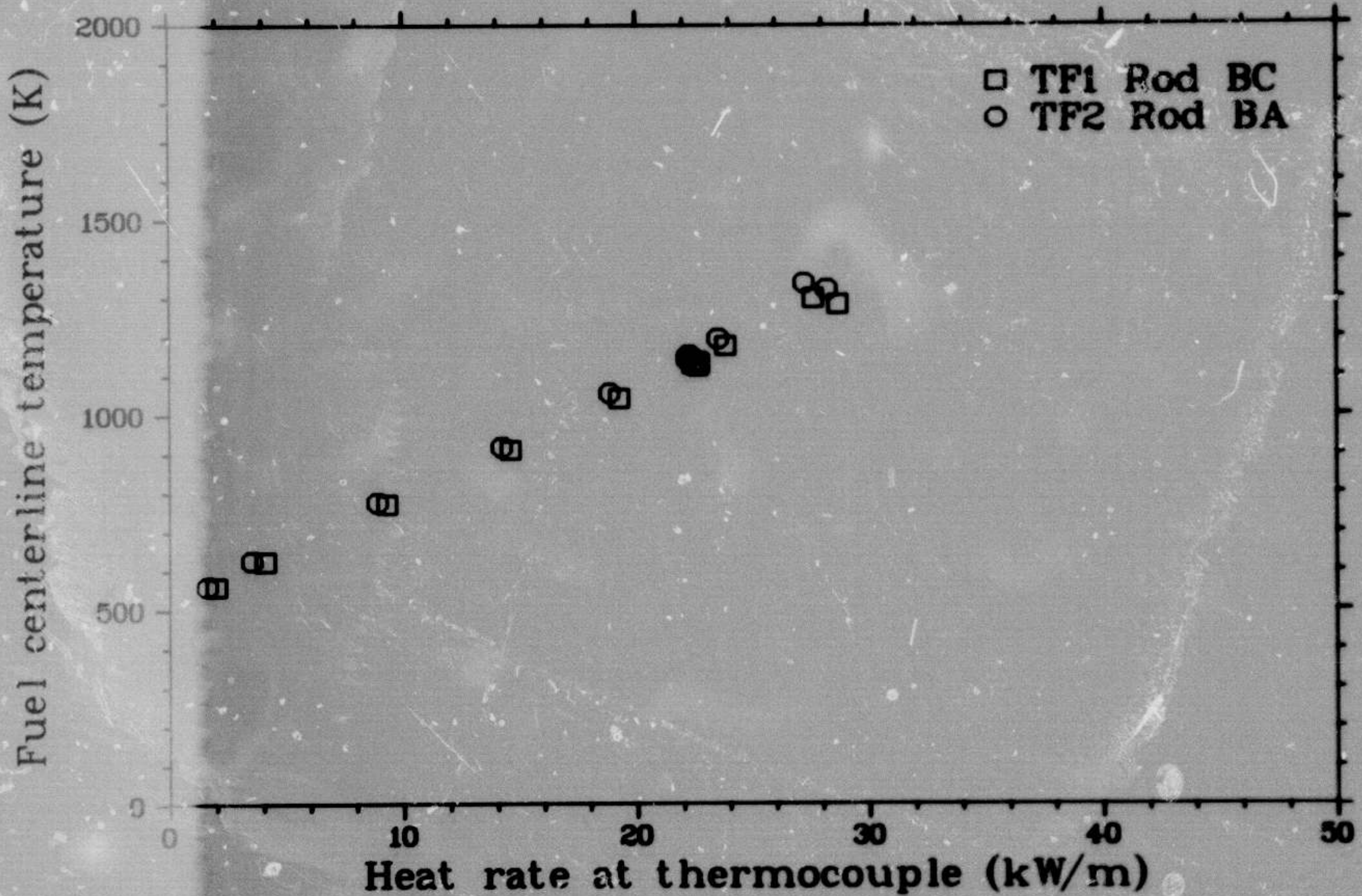


Fig. D-061 Up ramp from Jan. 12, 1976 at 2100 hours to Jan. 13, 1976 at 1000 hours. Burnup = 5150 MWd/t

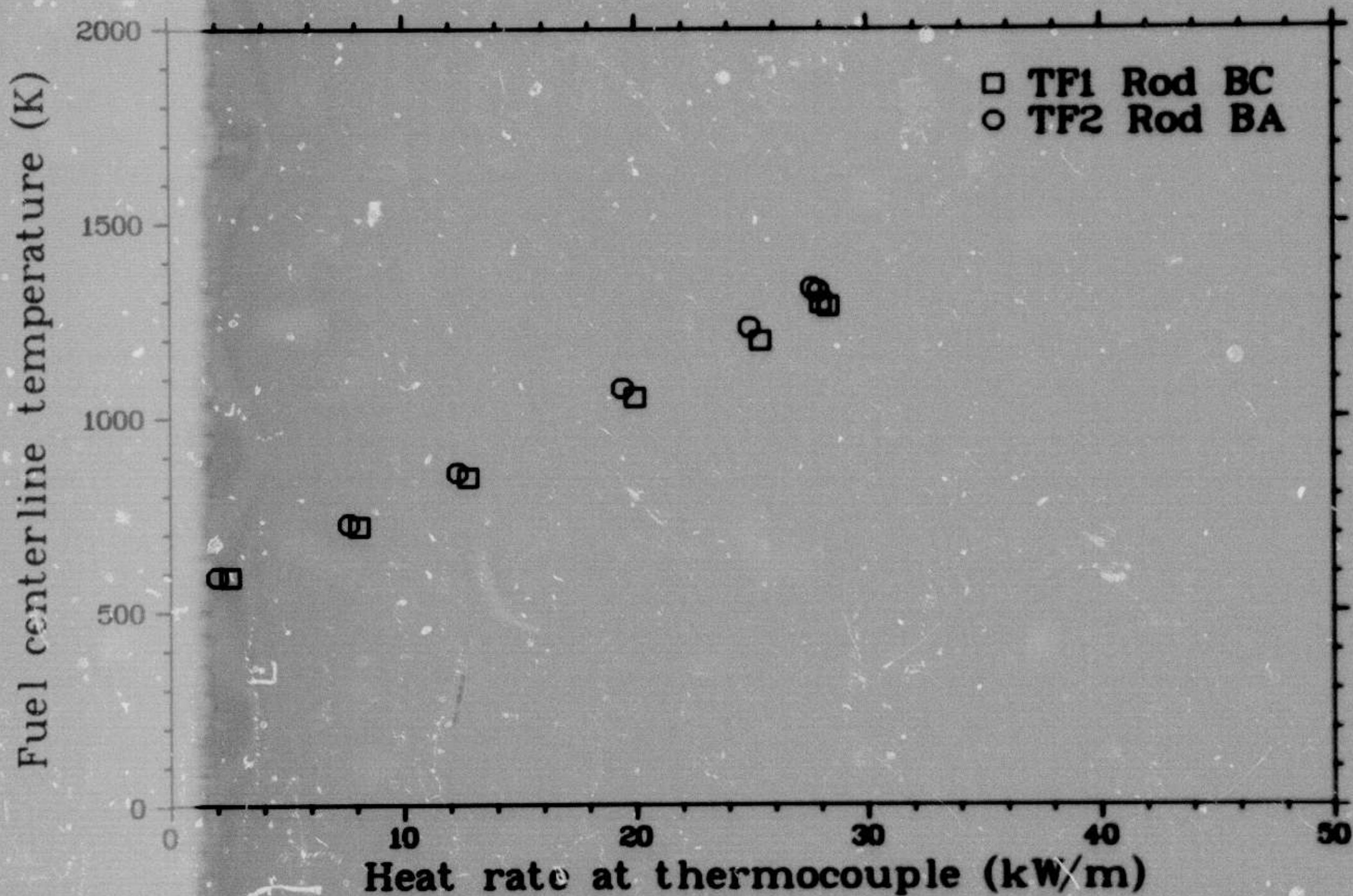


Fig. D-062 Down ramp from Jan. 13, 1976 at 1215 hours to Jan. 13, 1976 at 1730 hours. Burnup = 5160 MWd/t

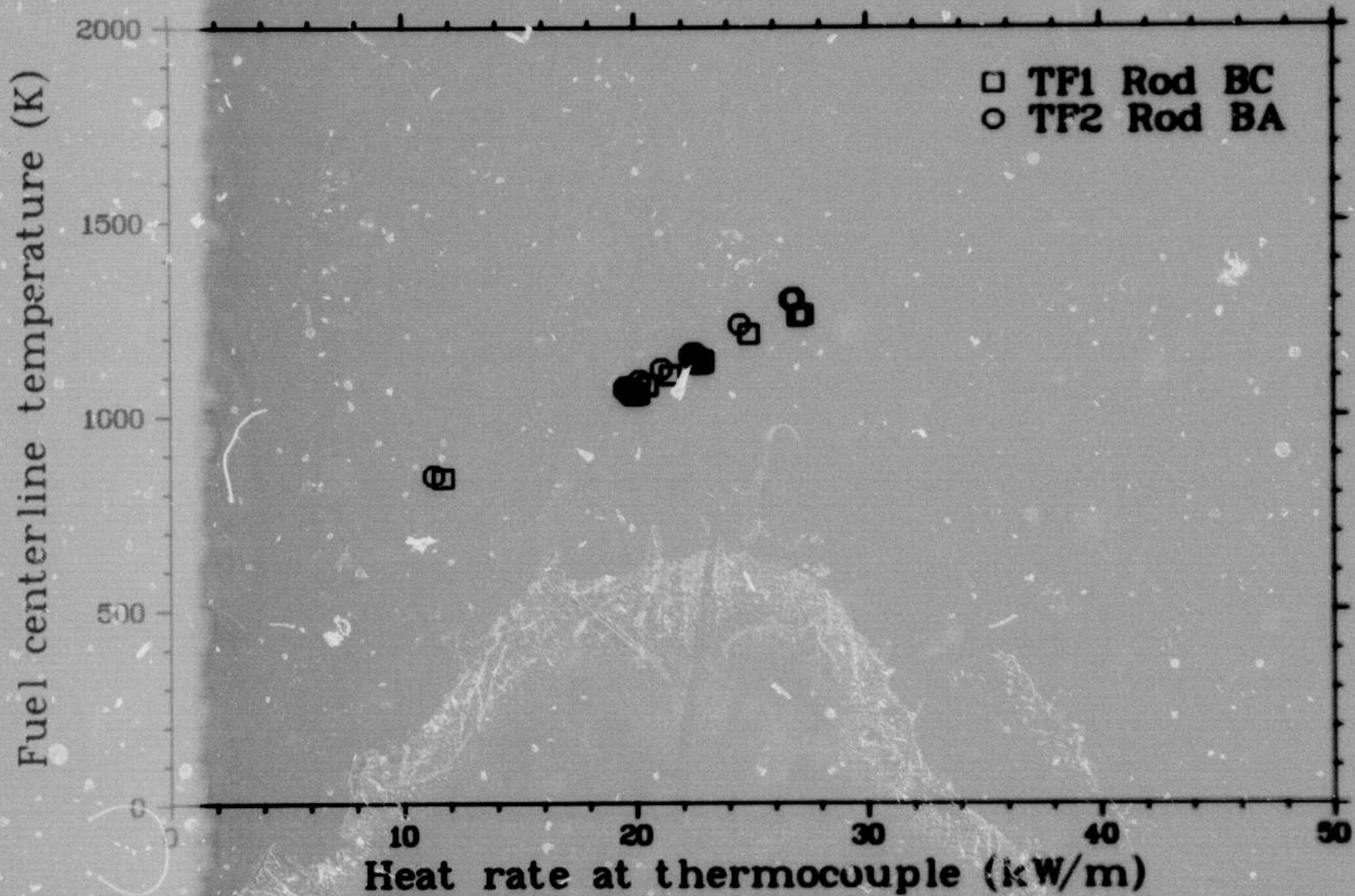


Fig. D-063 Up ramp from Jan. 13, 1976 at 1730 hours to Jan. 14, 1976 at 1230 hours. Burnup = 5180 MWd/t

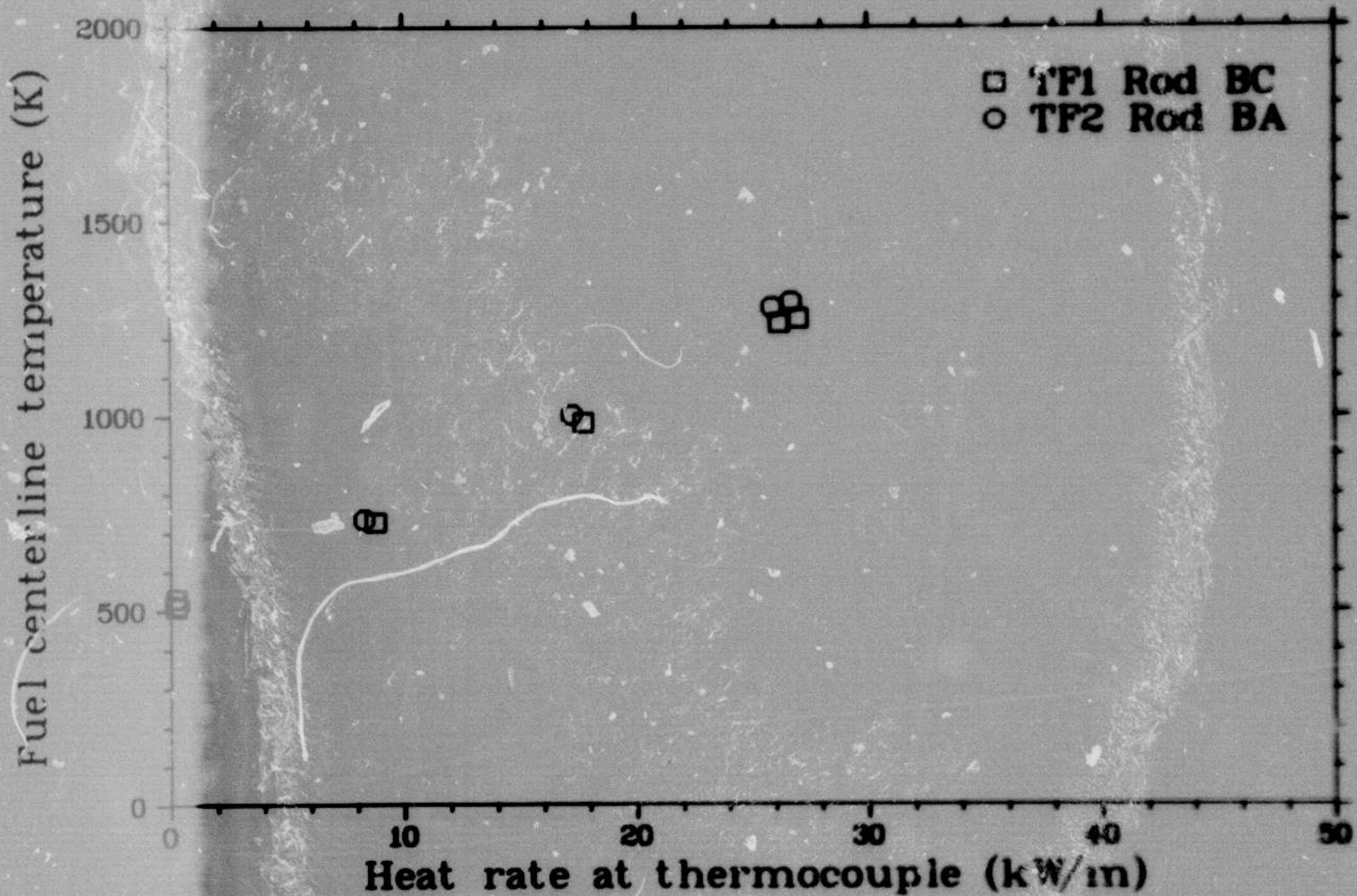


Fig. D-064. Down ramp from Jan. 14, 1976 at 1230 hours to Jan. 14, 1976 at 1945 hours. Burnup = 5190 MWd/t

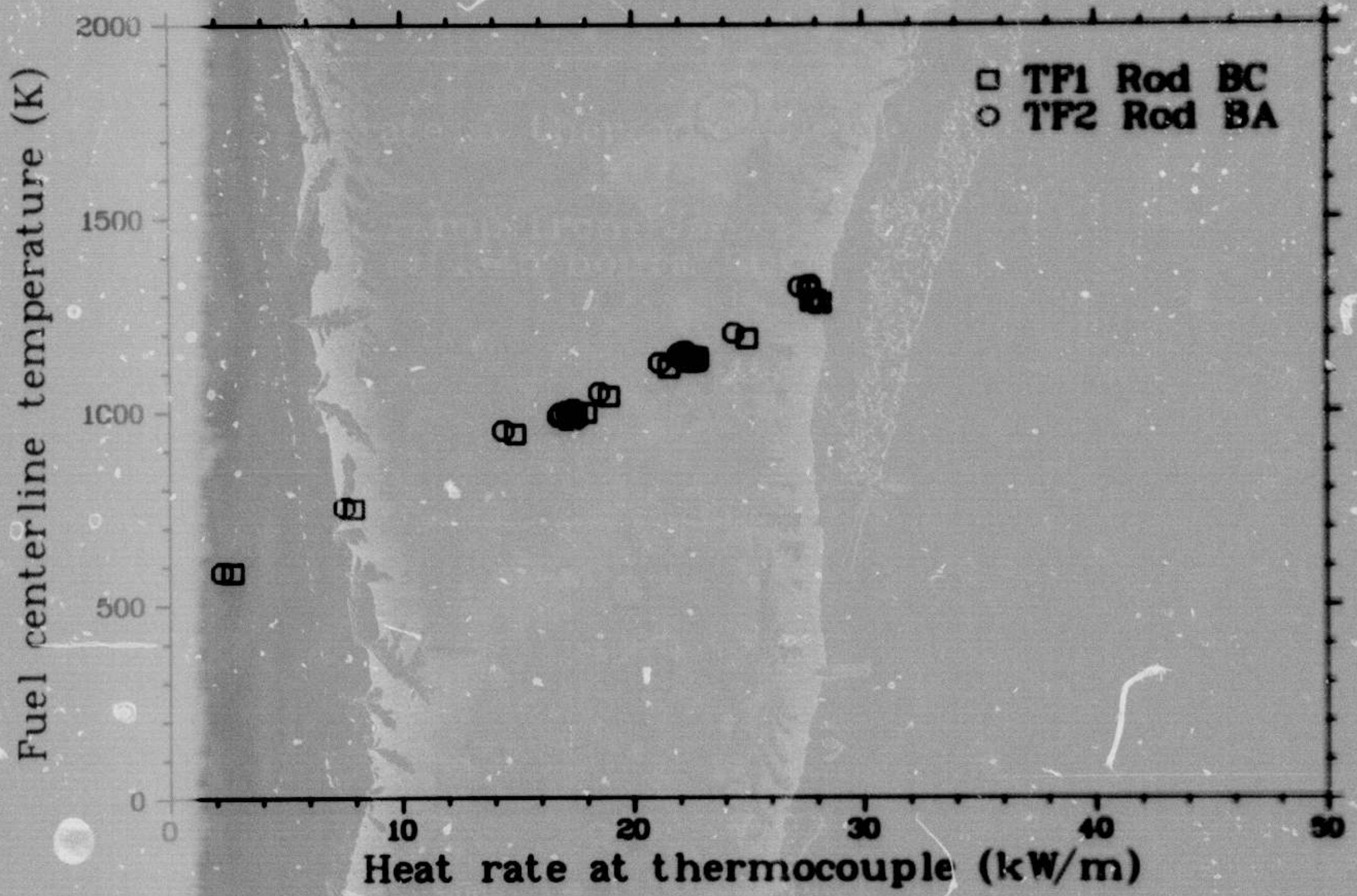


Fig. D-067 Up ramp from Jan. 14, 1976 at 1945 hours to Jan. 15, 1976 at 1300 hours. Burnup = 5220 MWd/t

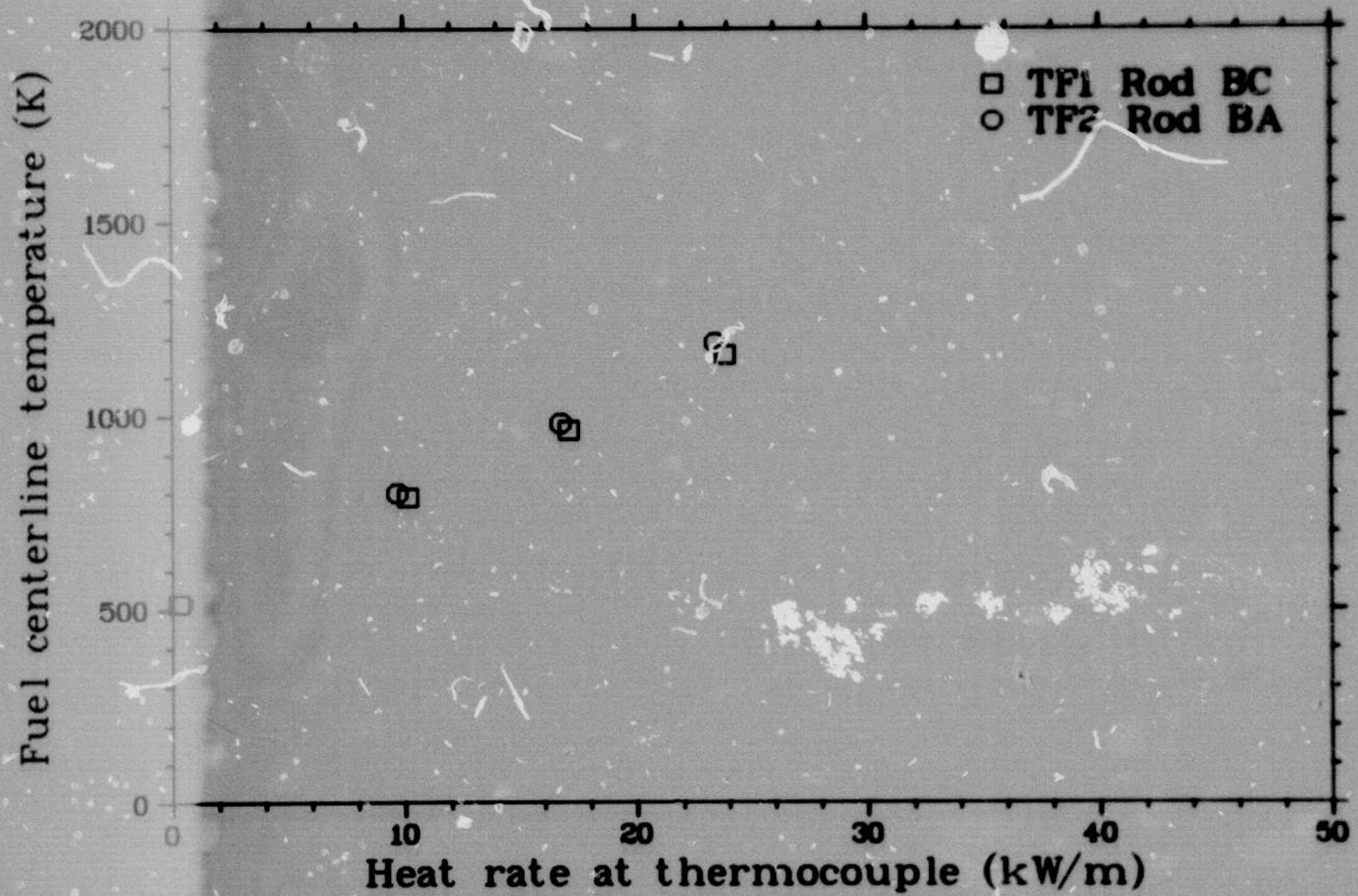


Fig. D-066 Down ramp from Jan. 15, 1976 at 1300 hours to Jan. 15, 1976 at 1600 hours. Burnup = 5220 MWd/t

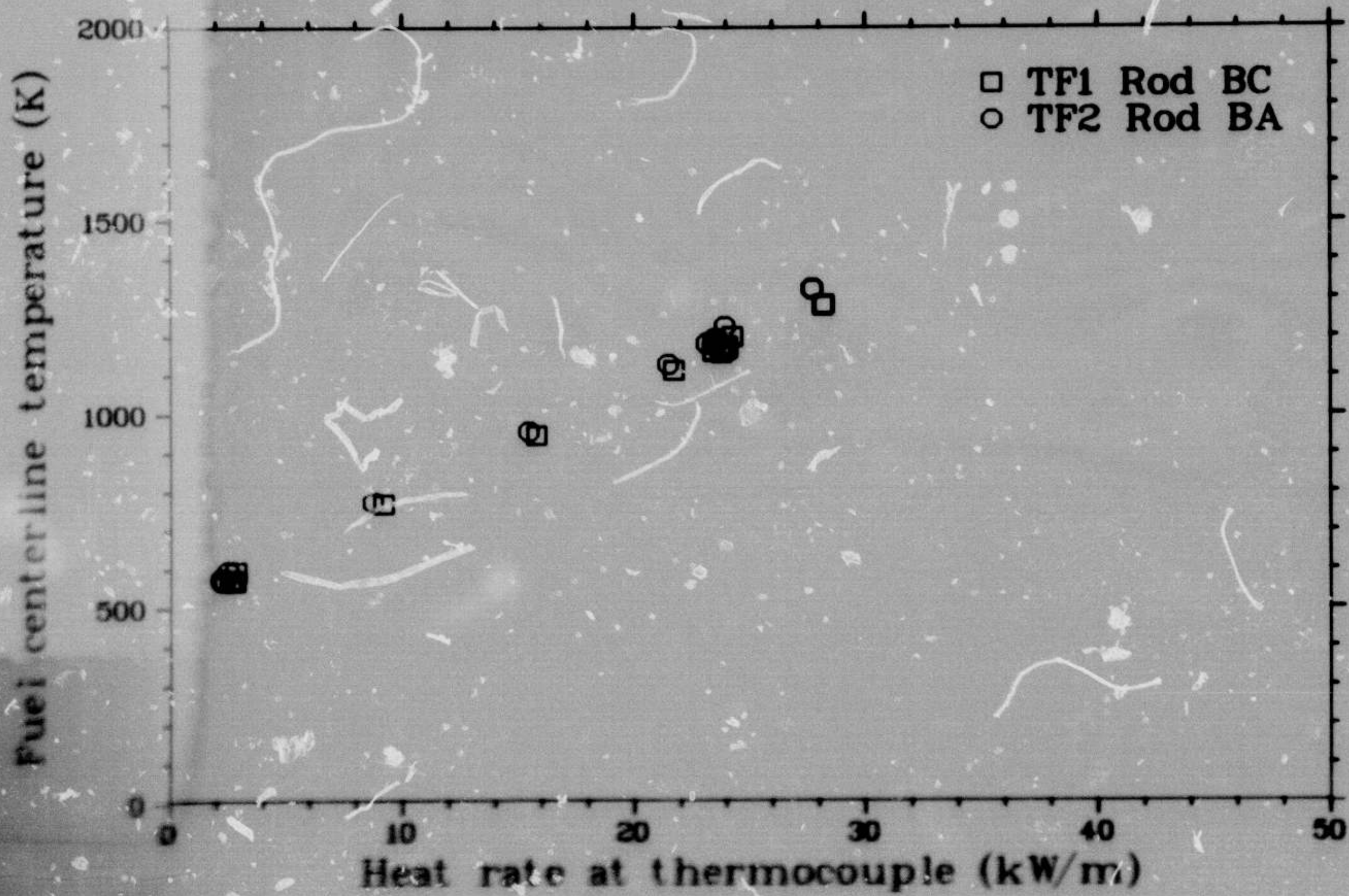


Fig. D-067 Up ramp from Jan. 15, 1976 at 1600 hours to Jan. 16, 1976 at 1030 hours. Burnup = 5240 MWd/t

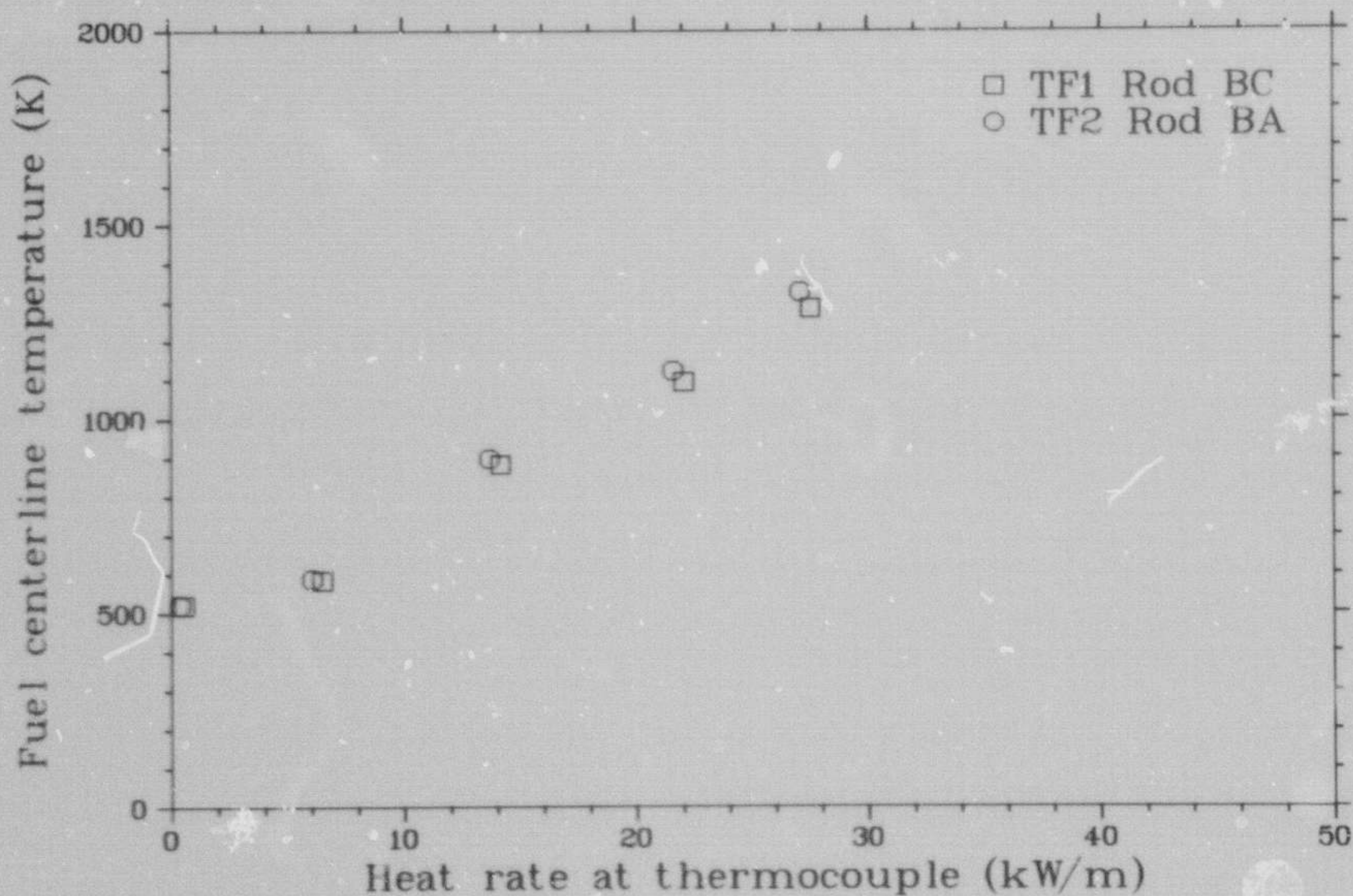


Fig. D-068 Down ramp from Jan. 16, 1976 at 1200 hours to Jan. 16, 1976 at 1545 hours. Burnup = 5250 MWd/t

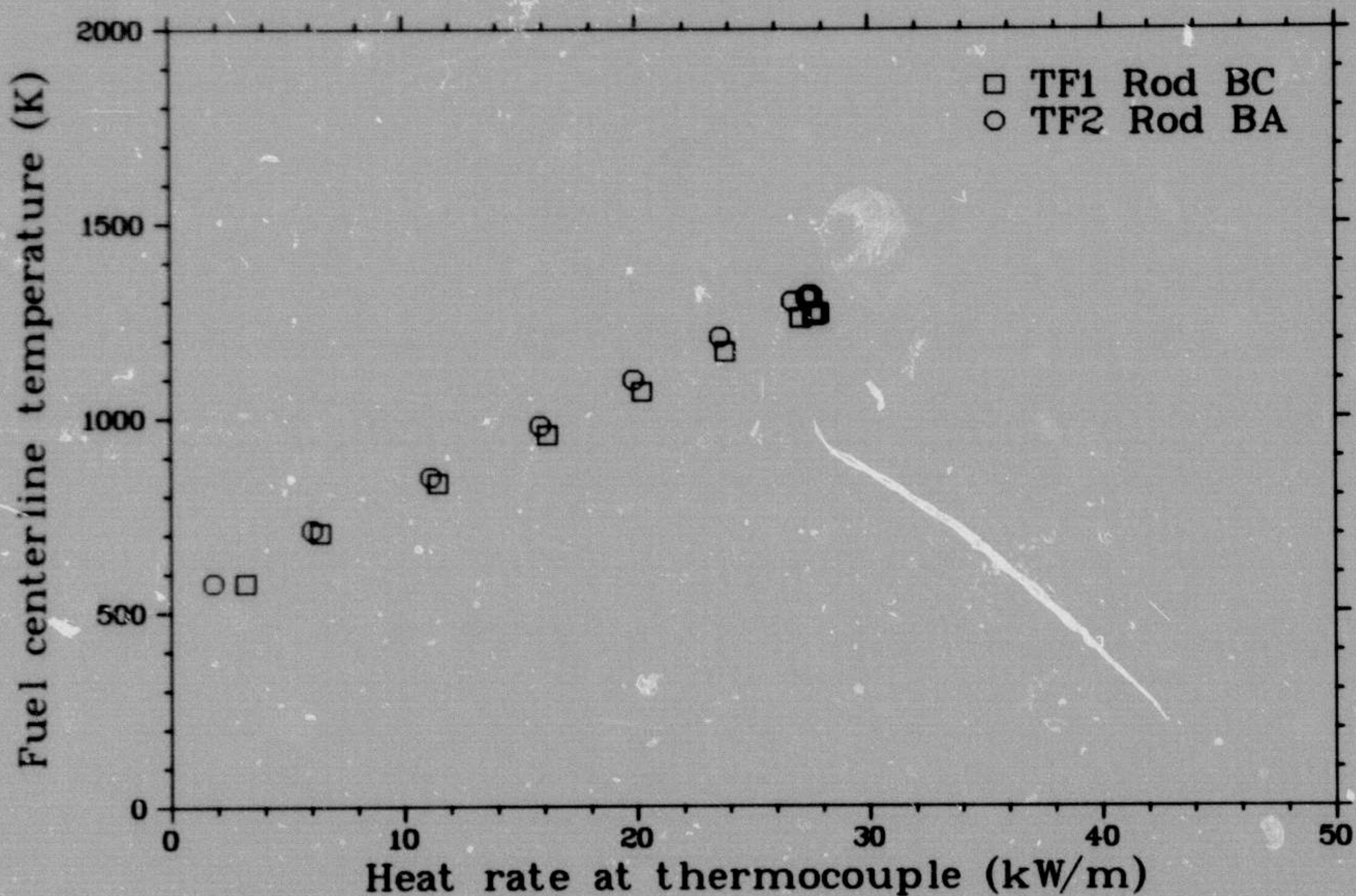


Fig. D-069 Up ramp from Jan. 16, 1976 at 1545 hours to Jan. 16, 1976 at 2130 hours. Burnup = 5260 MWd/t

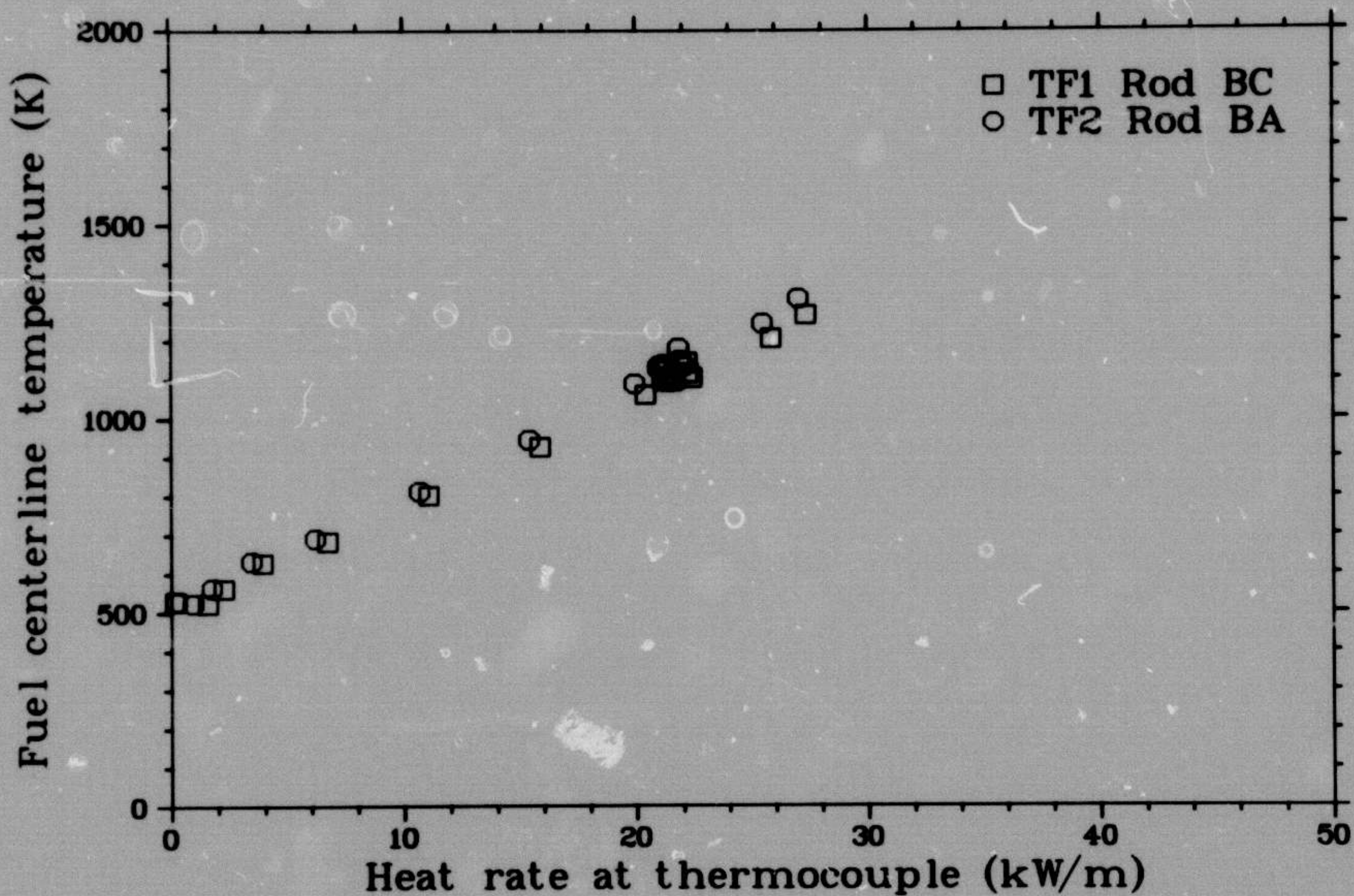


Fig. D-070 Down ramp from Jan. 23, 1976 at 0000 hours to Jan. 23, 1976 at 2200 hours. Burnup = 5560 MWd/t

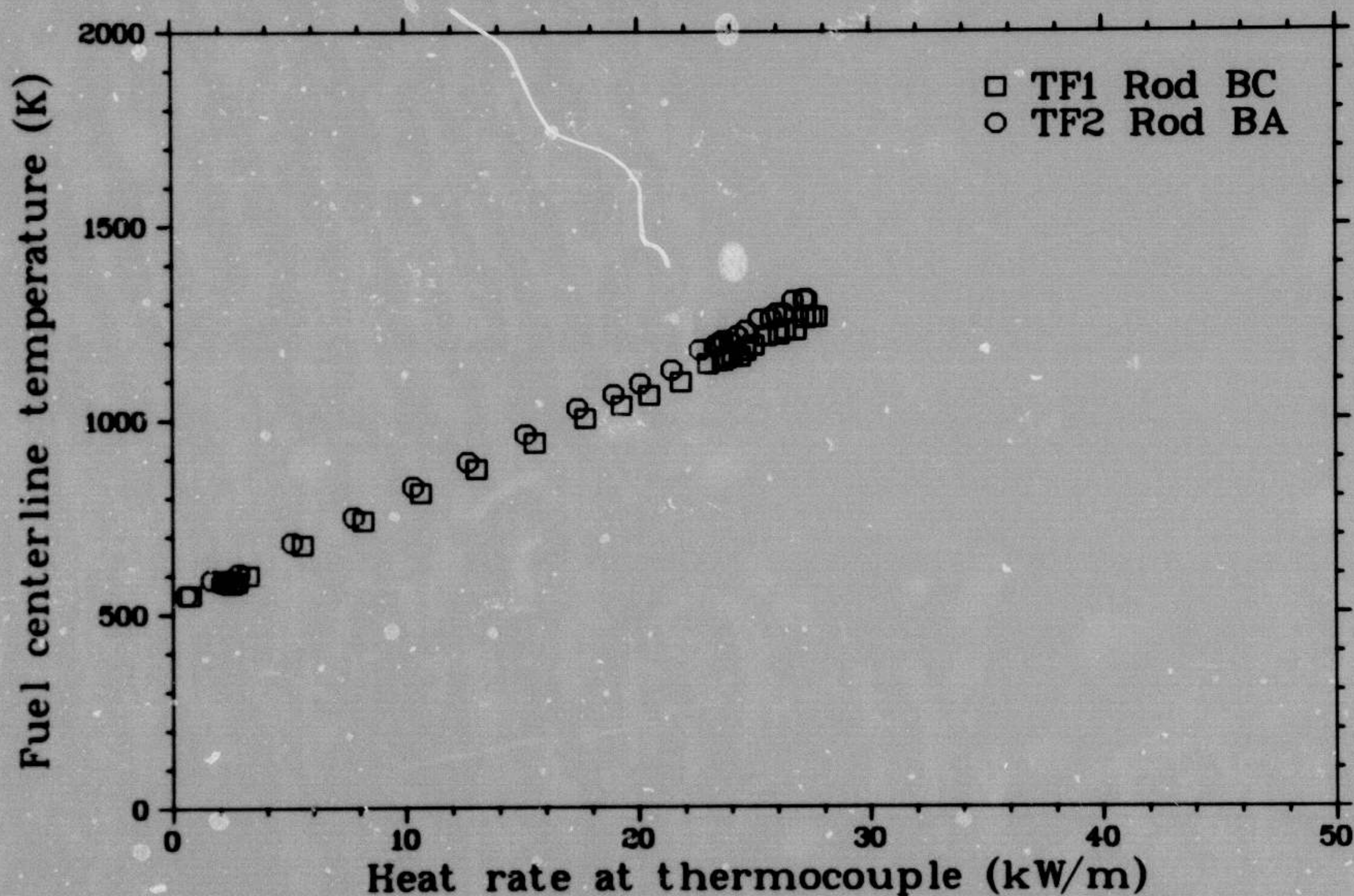


Fig. D-071 Up ramp from Jan. 23, 1976 at 2200 hours to Jan. 24, 1976 at 1000 hours. Burnup = 5580 MWd/t

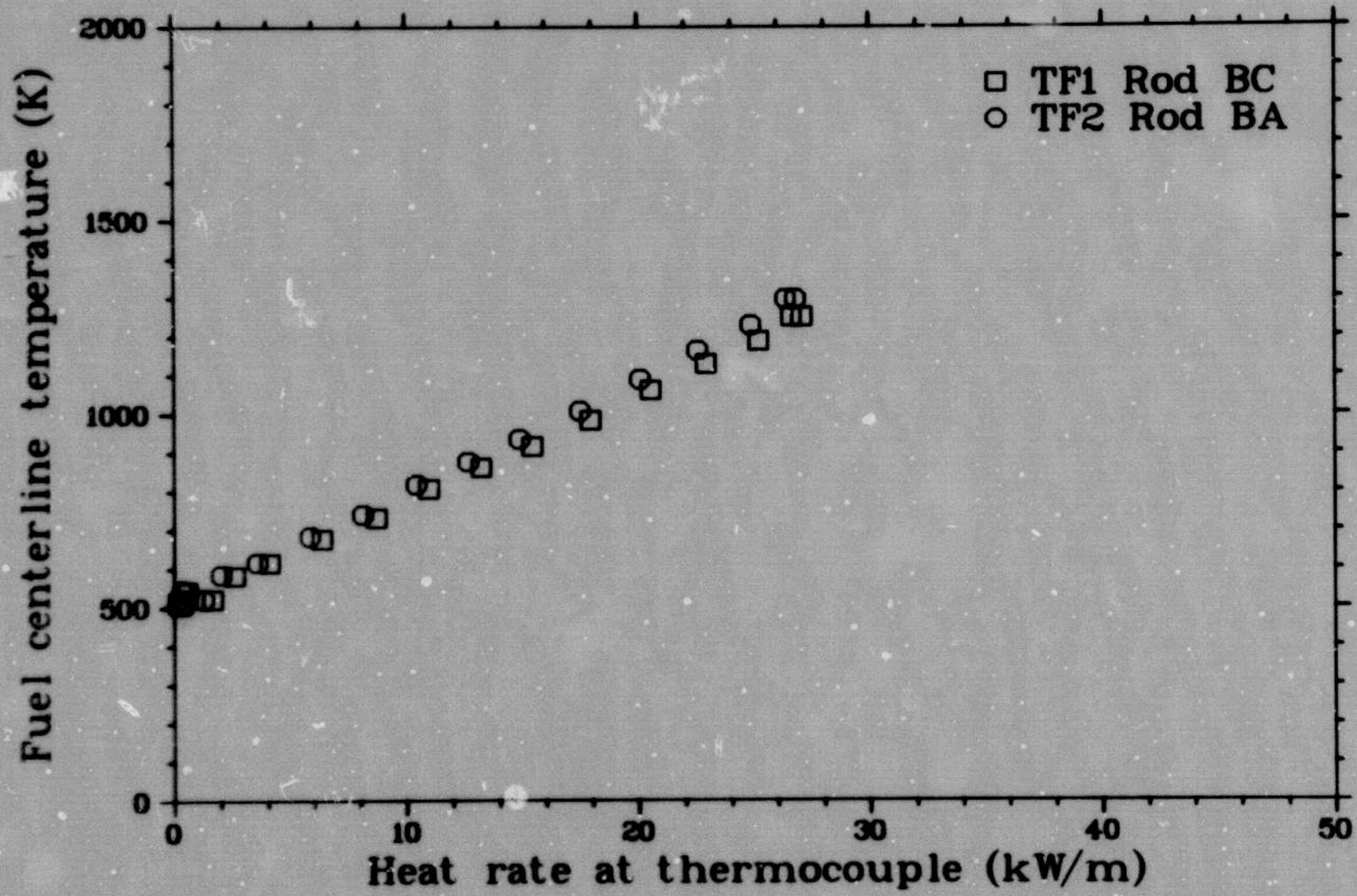


Fig. D-072 Down ramp from Jan. 28, 1976 at 0400 hours to Jan. 28, 1976 at 1400 hours. Burnup = 5760 MWd/t

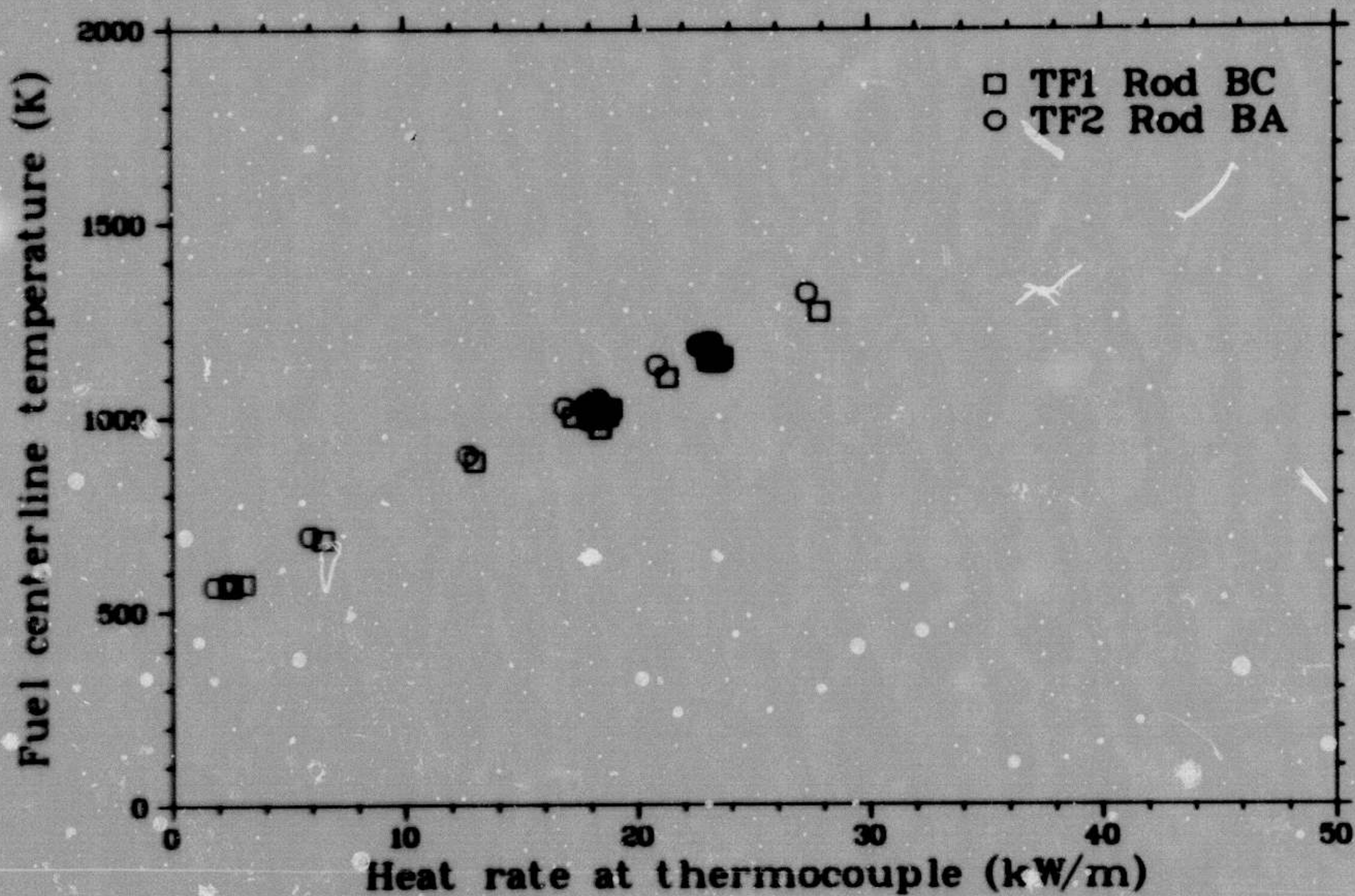


Fig. D-073 Up ramp from Jan. 28, 1976 at 1400 hours to Jan. 29, 1976 at 1200 hours. Burnup = 5790 MWd/t

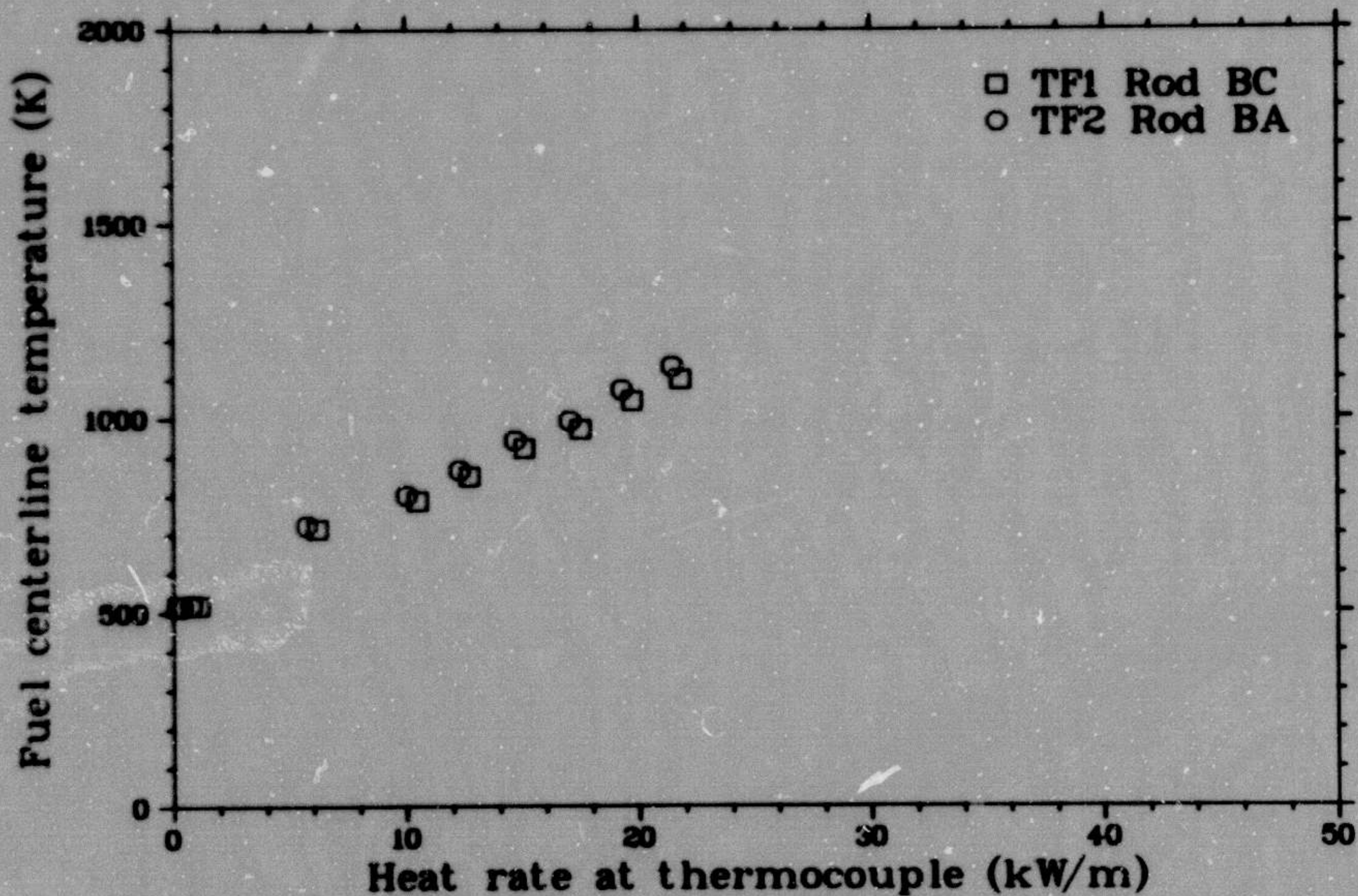


Fig. D-074 Down ramp from Feb. 05, 1976 at 0945 hours to Feb. 05, 1976 at 1200 hours. Burnup = 6120 MWd/t

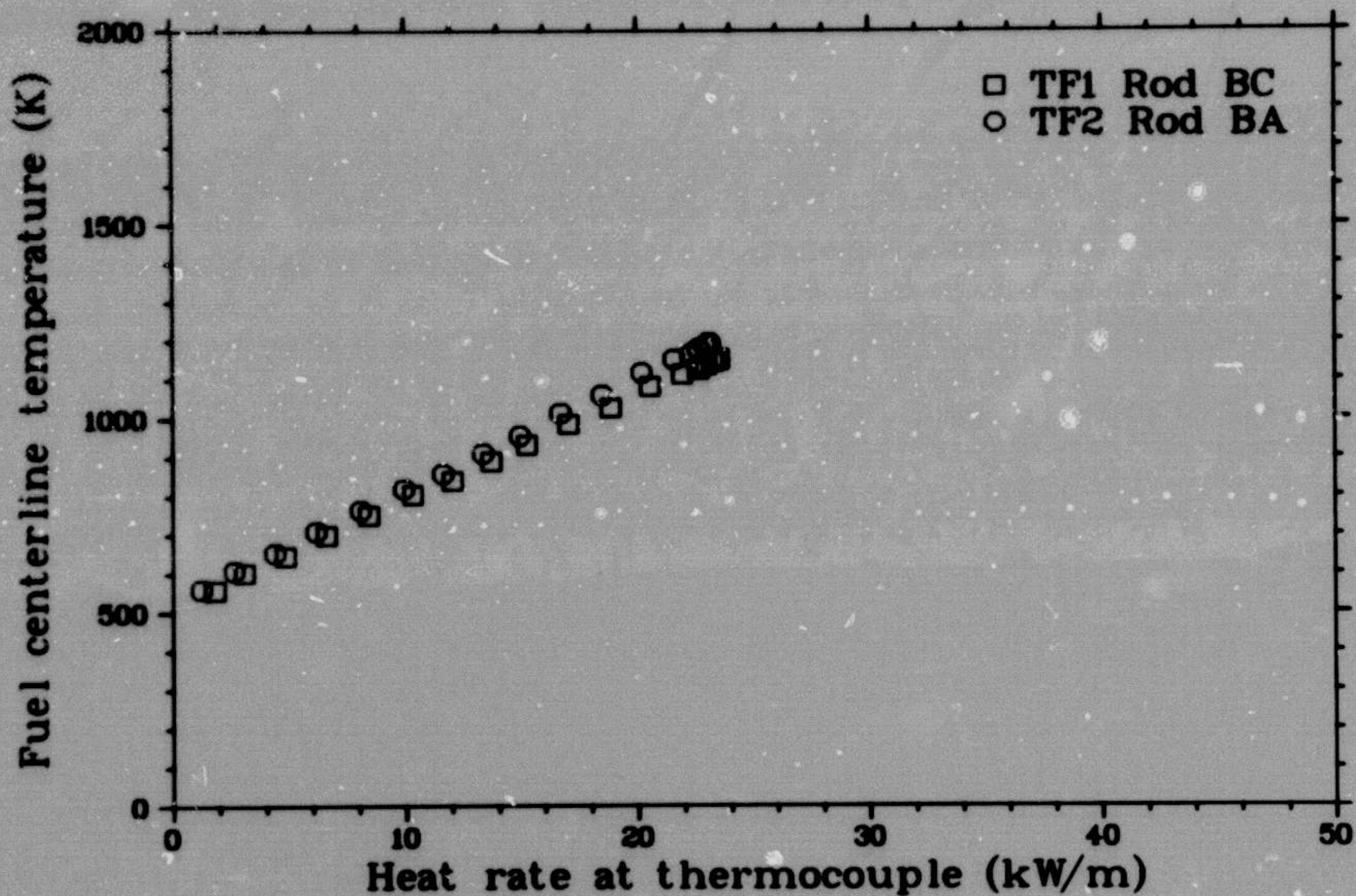


Fig. D-075 Up ramp from Feb. 05, 1976 at 1730 hours to Feb. 05, 1976 at 2200 hours. Burnup = 6130 MWd/t

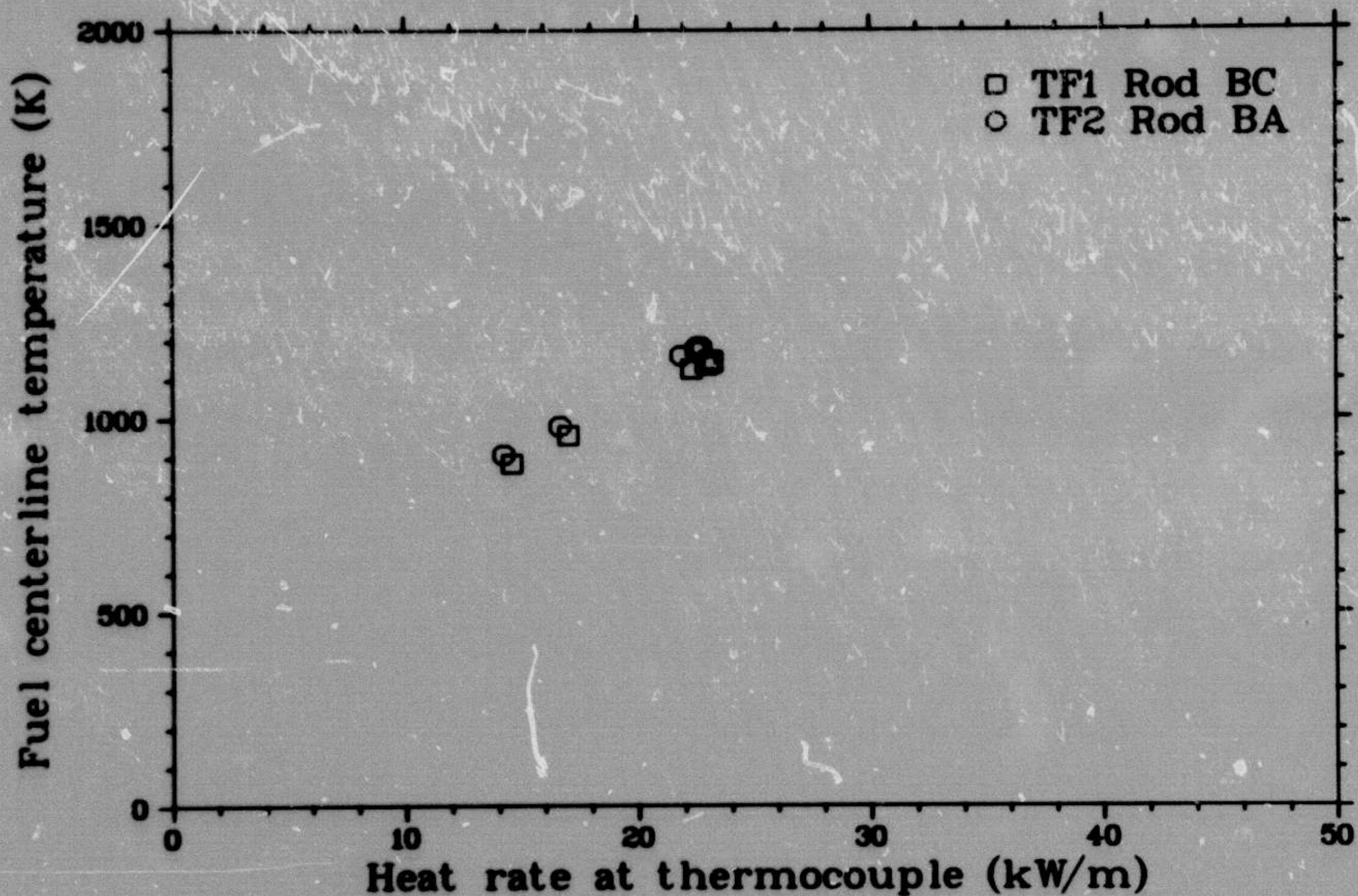


Fig. D-076 Down ramp from Feb. 06, 1976 at 0345 hours to Feb. 06, 1976 at 1030 hours. Burnup = 6150 MWd/t

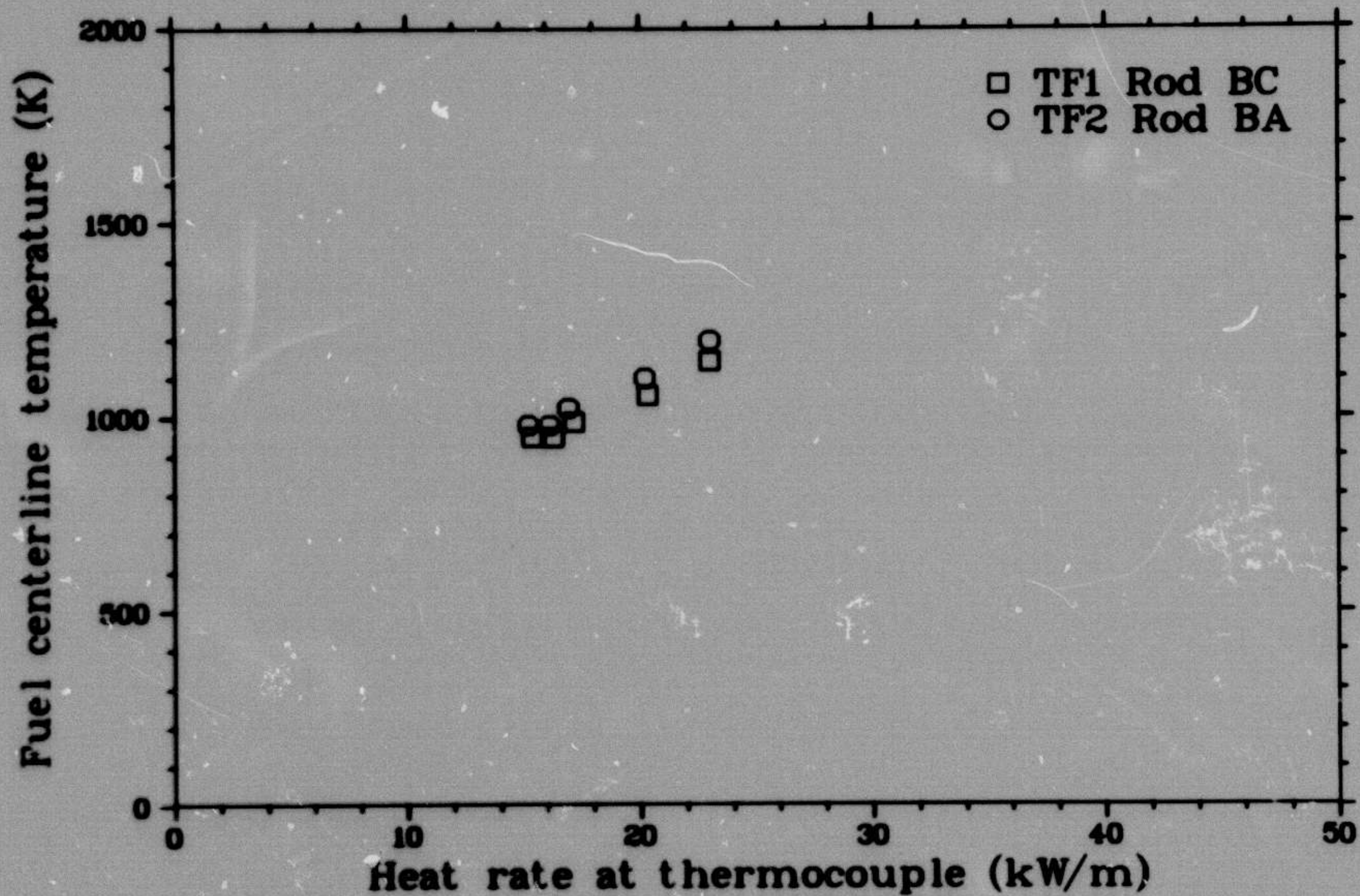


Fig. D-077 Up ramp from Feb. 06, 1976 at 1030 hours to Feb. 06, 1976 at 1415 hours. Burnup = 6150 MWd/t

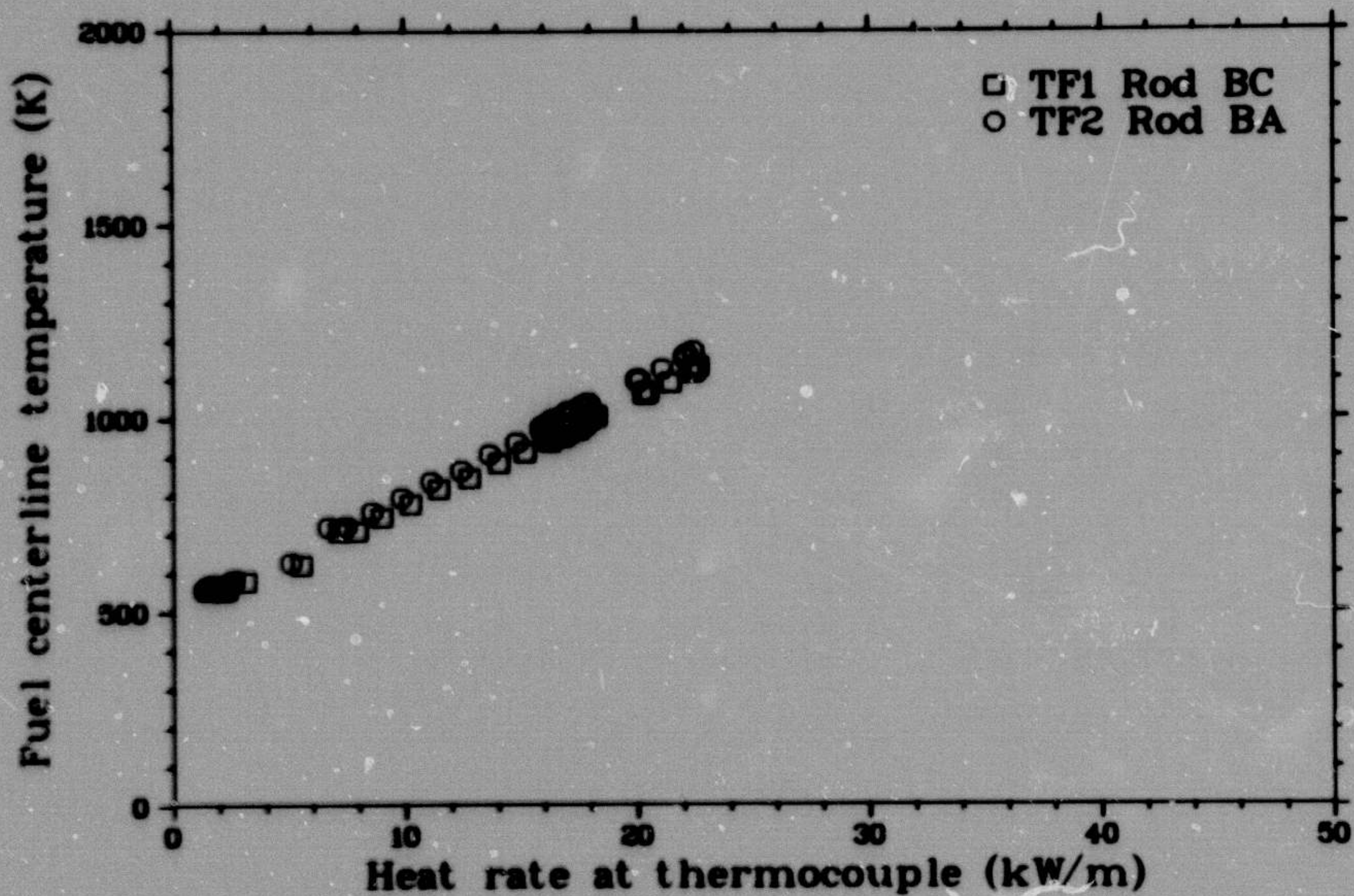


Fig. D-078 Down ramp from Feb. 06, 1976 at 1800 hours to Feb. 13, 1976 at 1445 hours. Burnup = 6370 MWd/t

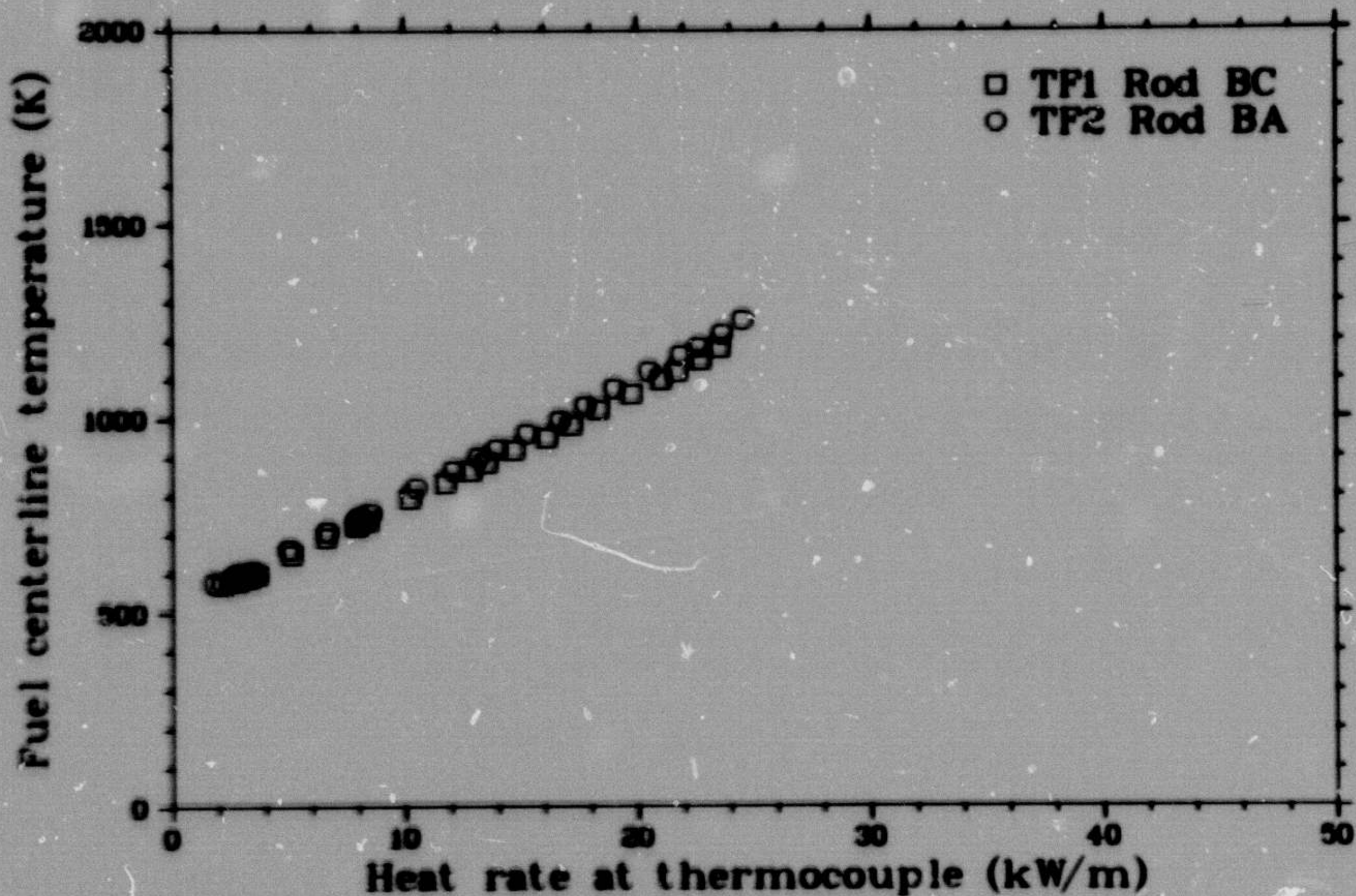


Fig. D-079 Up ramp from Jun. 10, 1976 at 1700 hours to Jun. 11, 1976 at 0500 hours. Burnup = 6380 MWd/t

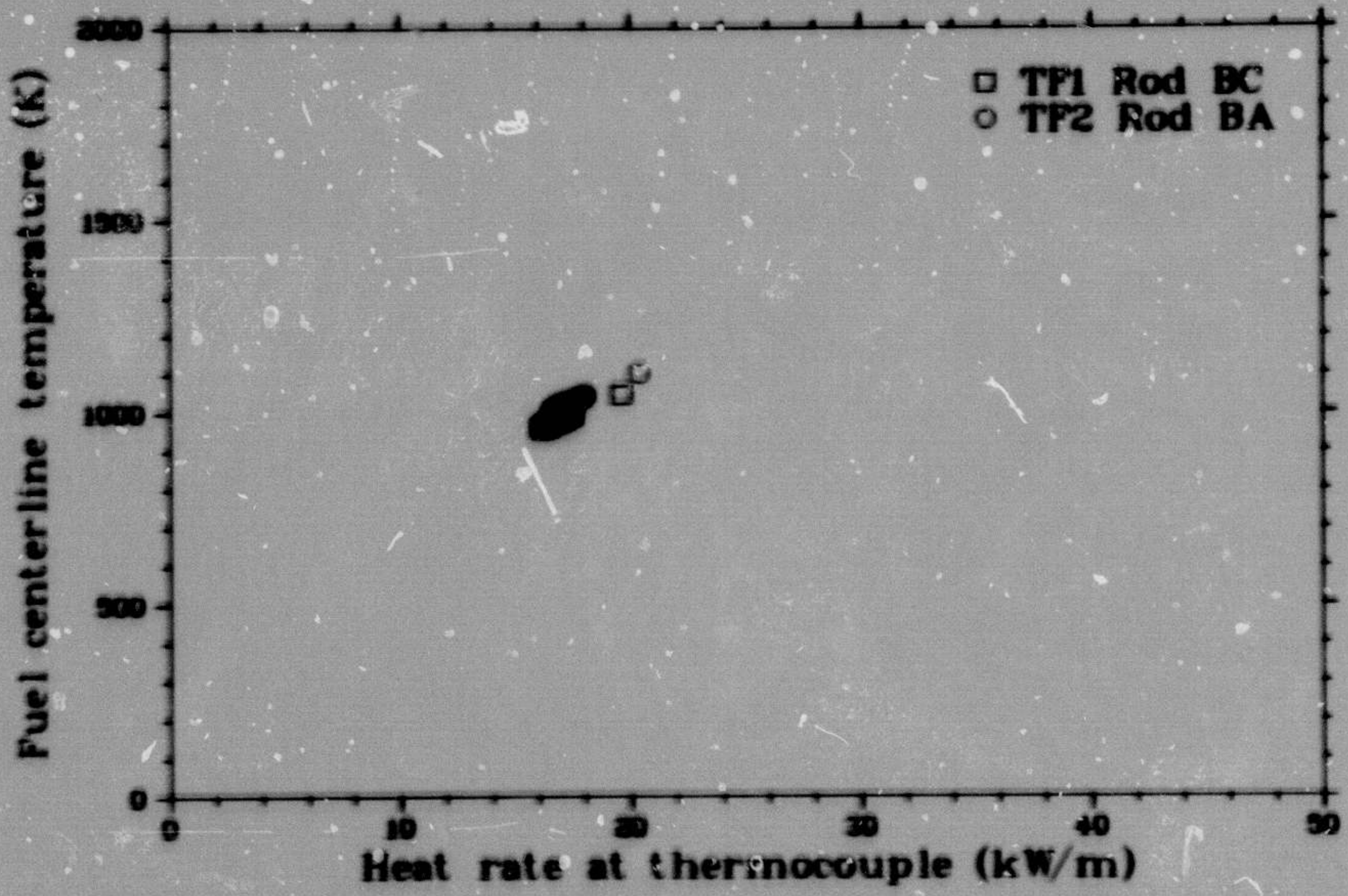


Fig. D-080 Down ramp from Jun. 11, 1976 at 0530 hours to Jun. 11, 1976 at 1500 hours Burnup = 6400 MWd/t

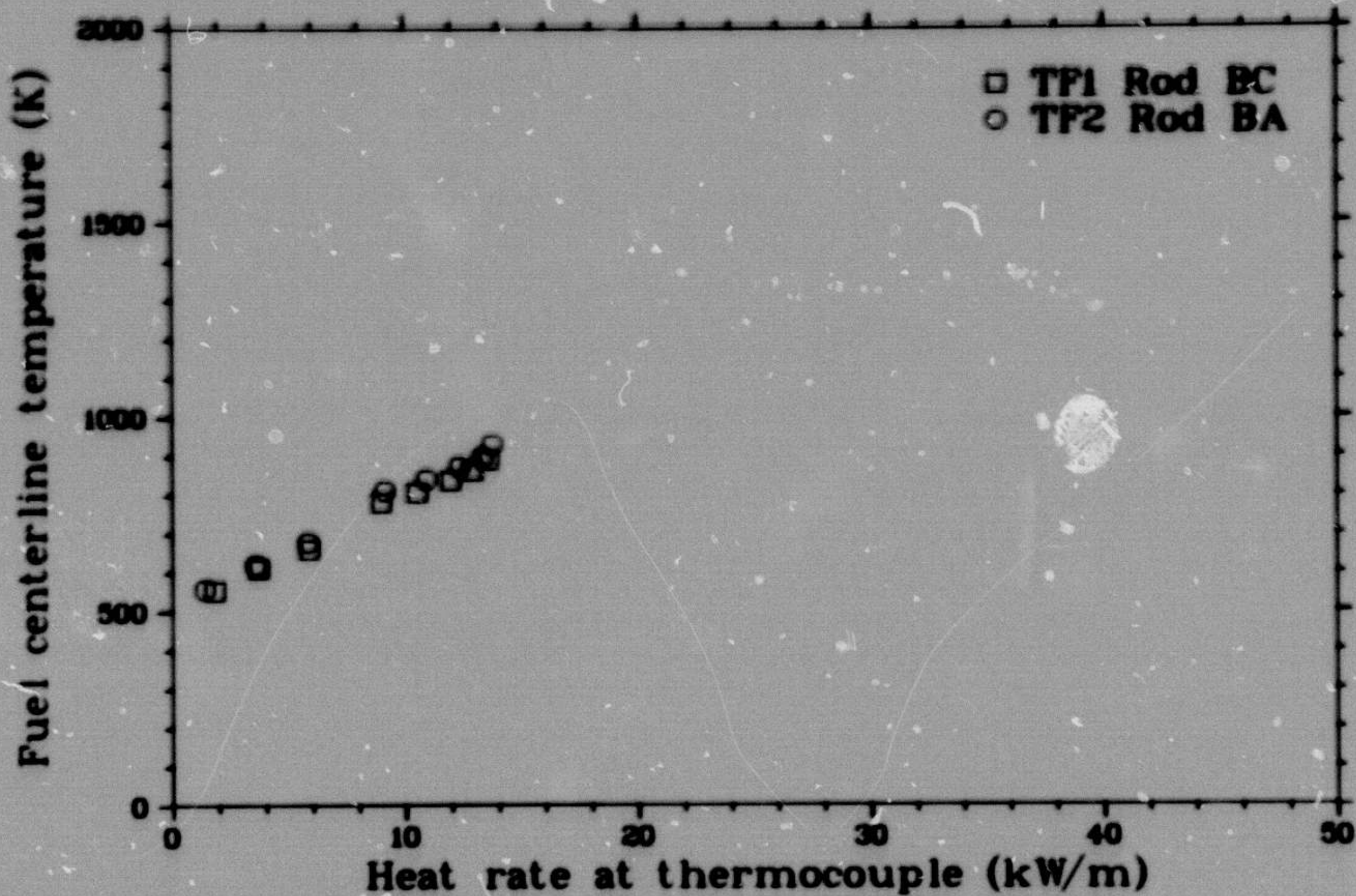


Fig. D-081 Up ramp from Jun. 12, 1976 at 0230 hours to Jun. 12, 1976 at 0630 hours. Burnup = 6410 MWd/t

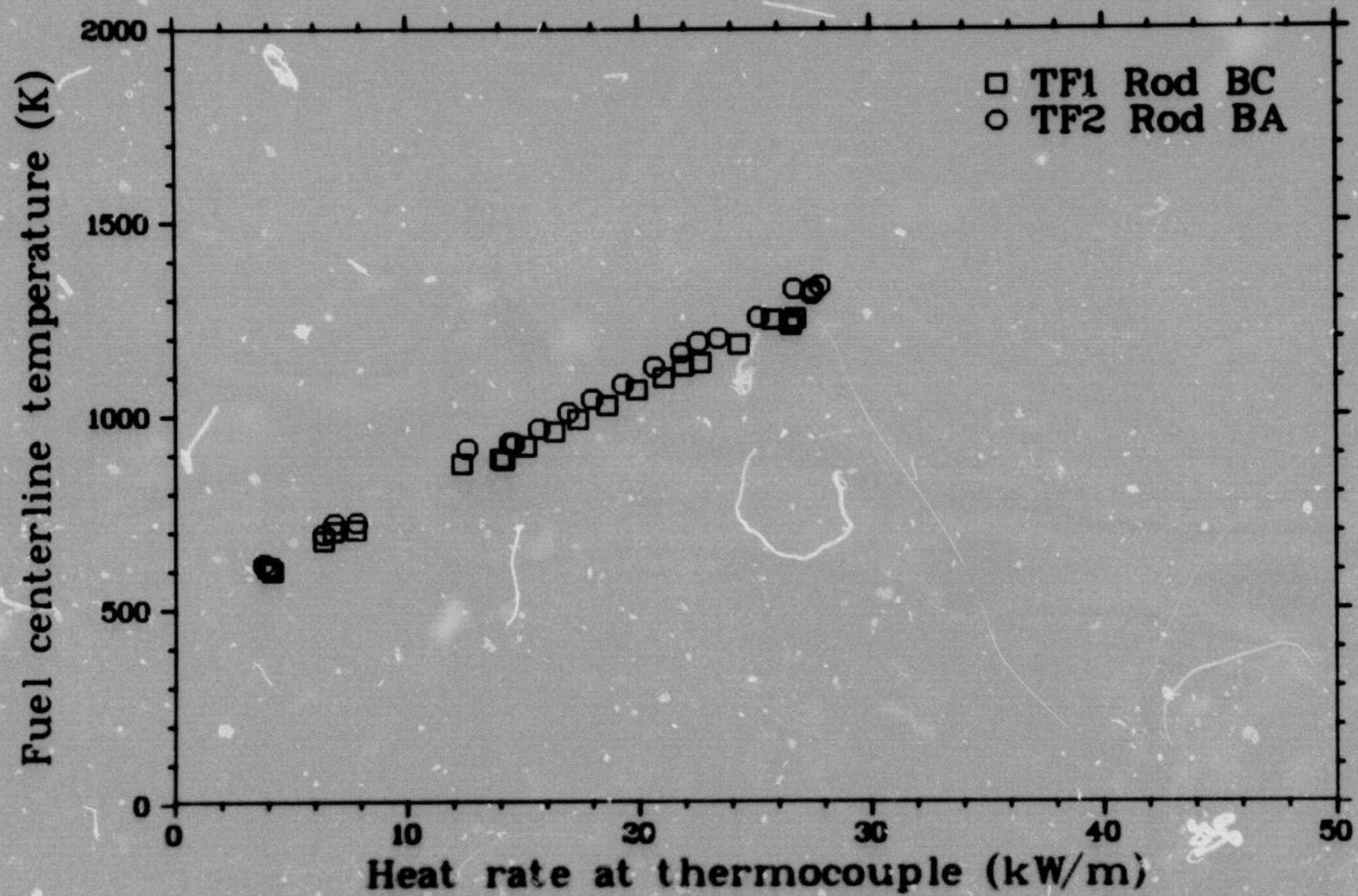


Fig. D-082 Up ramp from Jun. 14, 1976 at 1400 hours to Jun. 15, 1976 at 0030 hours. Burnup = 6430 MWd/t

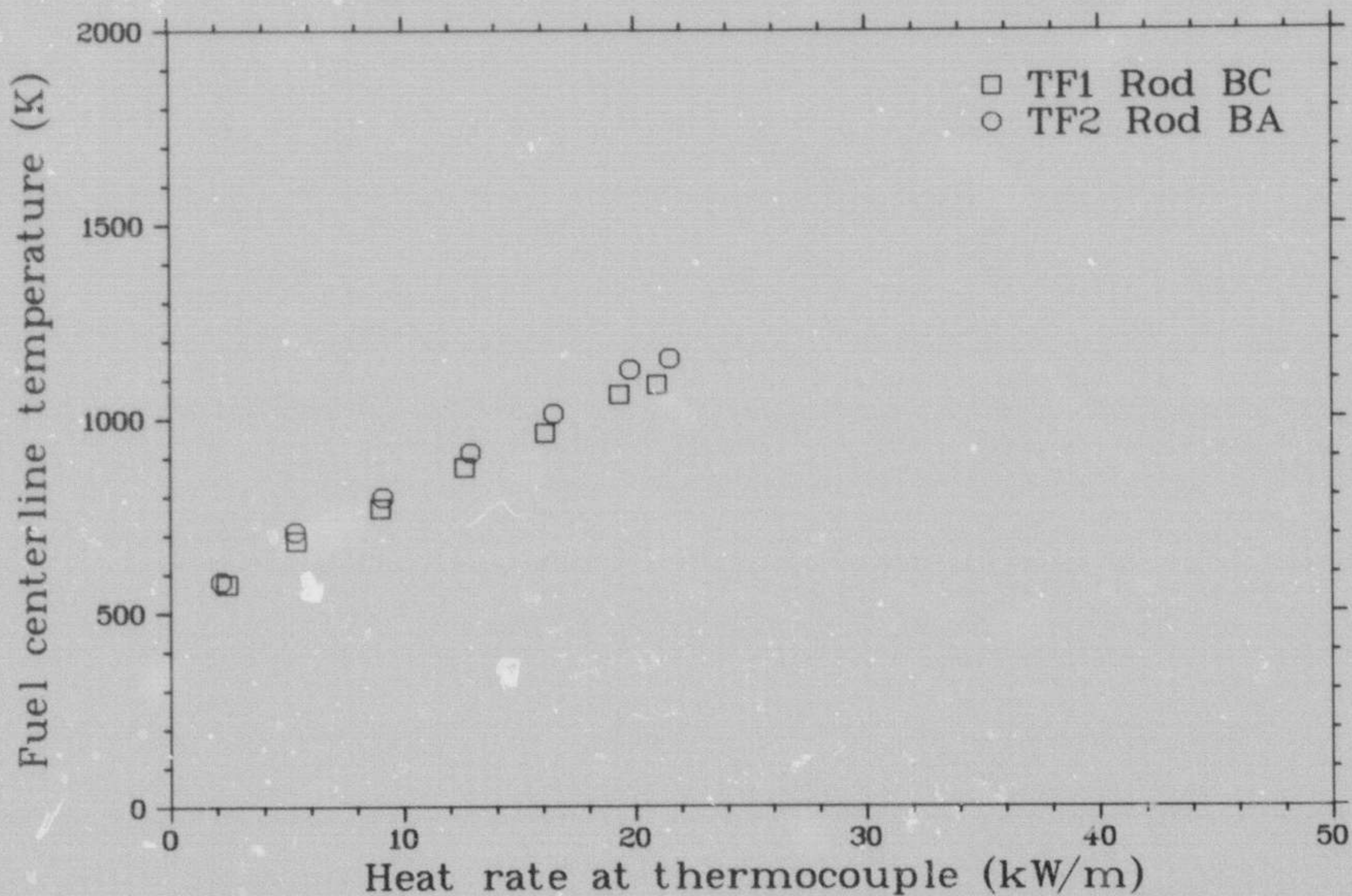


Fig. D-083 Up ramp from Jun. 18, 1976 at 1700 hours to Jun. 18, 1976 at 2030 hours. Burnup = 6550 MWd/t

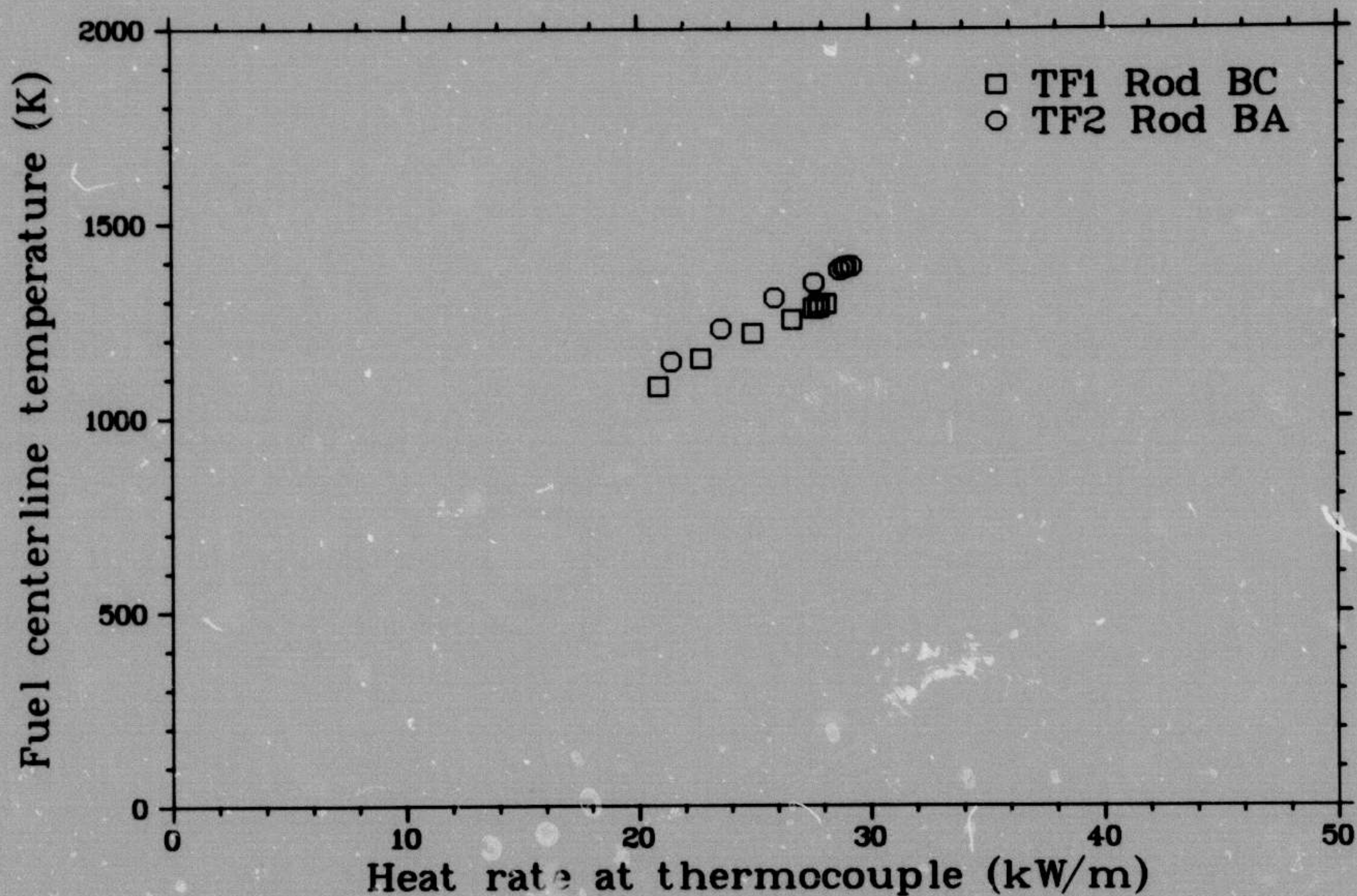


Fig. D-084 Up ramp from Jun. 19, 1976 at 0730 hours to Jun. 19, 1976 at 1130 hours. Burnup = 6570 MWd/t

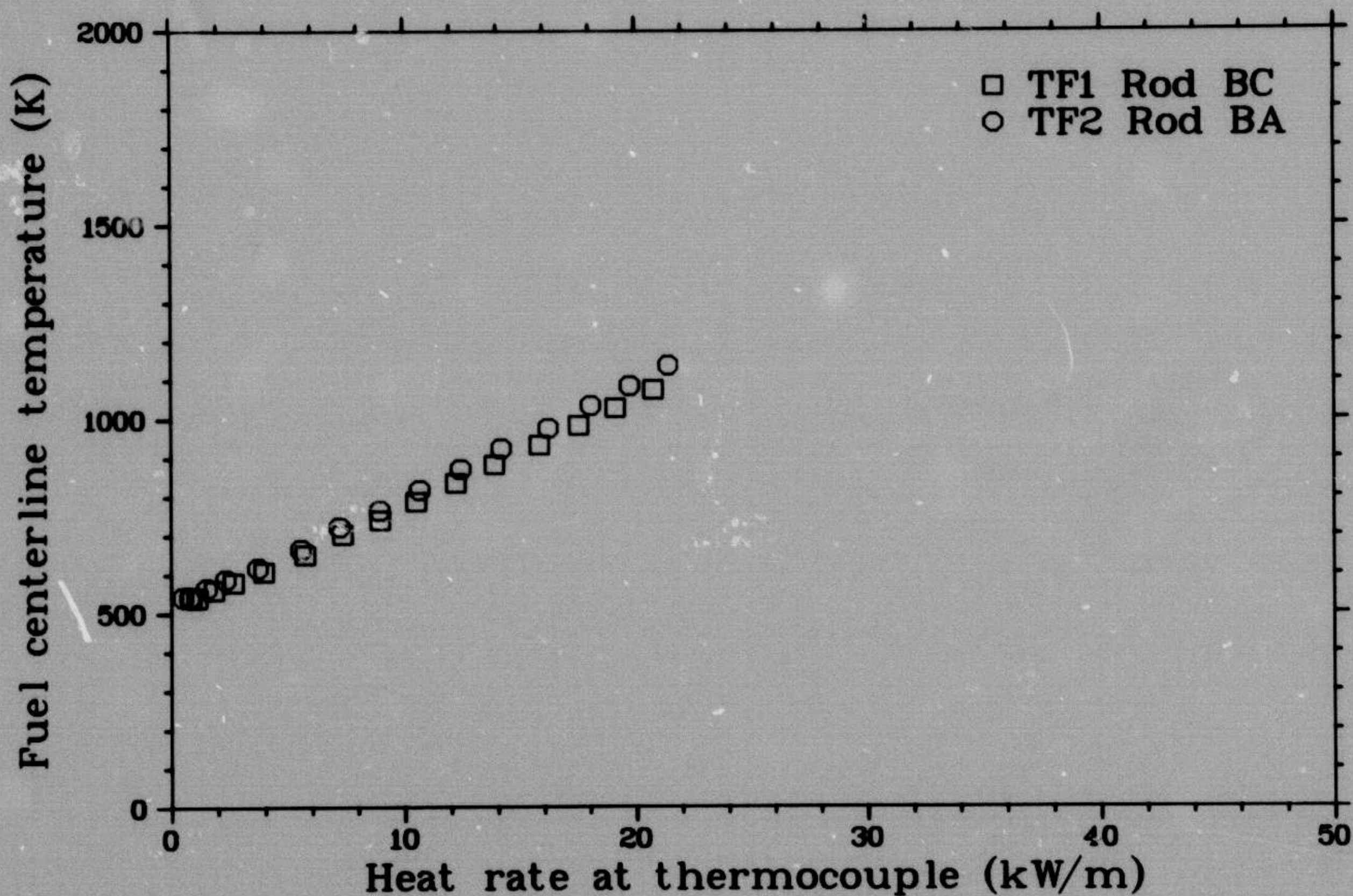


Fig. D-085 Down ramp from Jun. 25, 1976 at 0230 hours to Jun. 25, 1976 at 0615 hours. Burnup = 6840 MWd/t

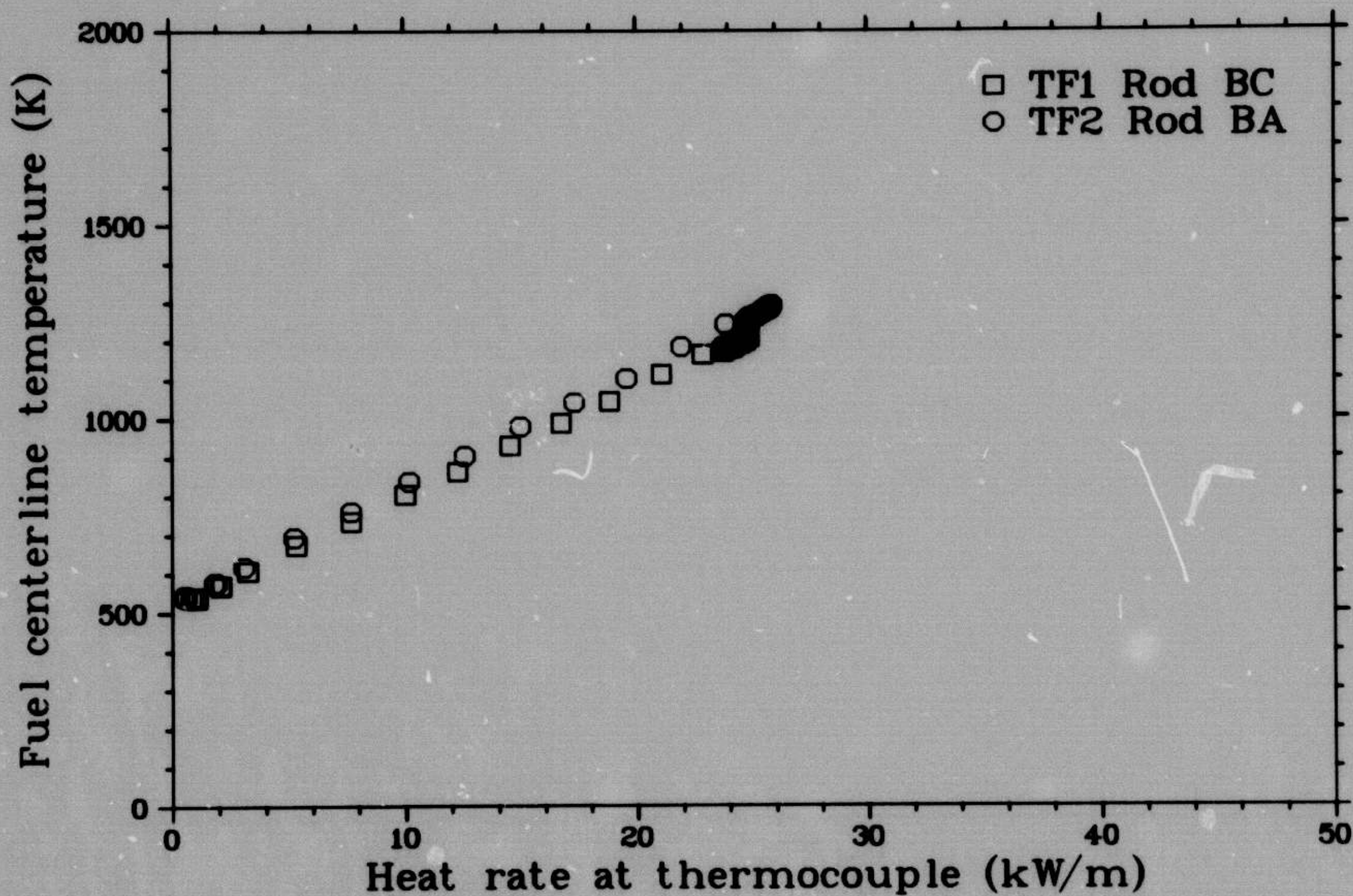


Fig. D-086 Up ramp from Jun. 25, 1976 at 0615 hours to Jun. 26, 1976 at 0145 hours. Burnup = 6840 MWd/t

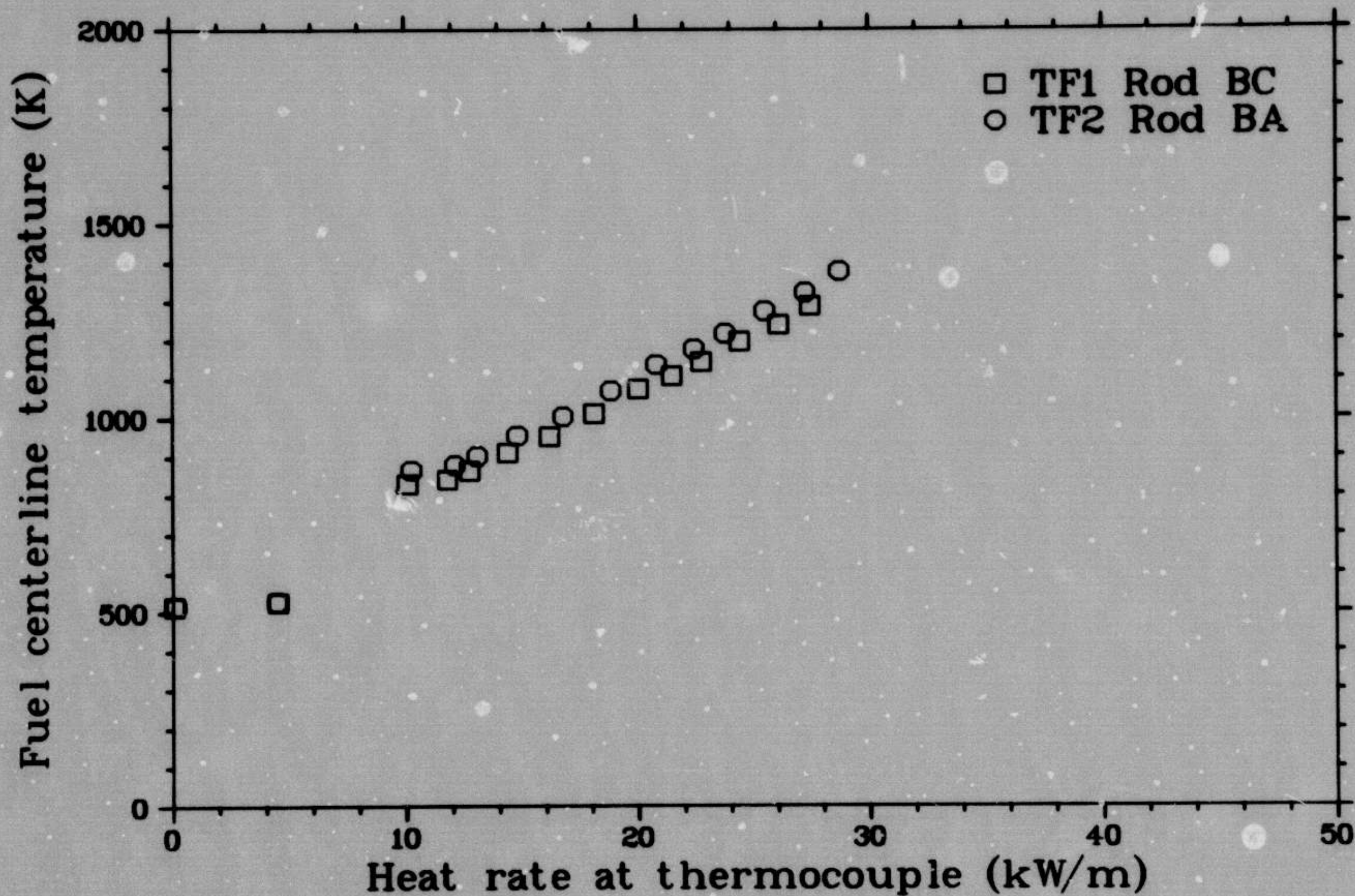


Fig. D-087 Down ramp from Jul. 05, 1976 at 0900 hours to Jul. 05, 1976 at 1230 hours. Burnup = 7290 MWd/t

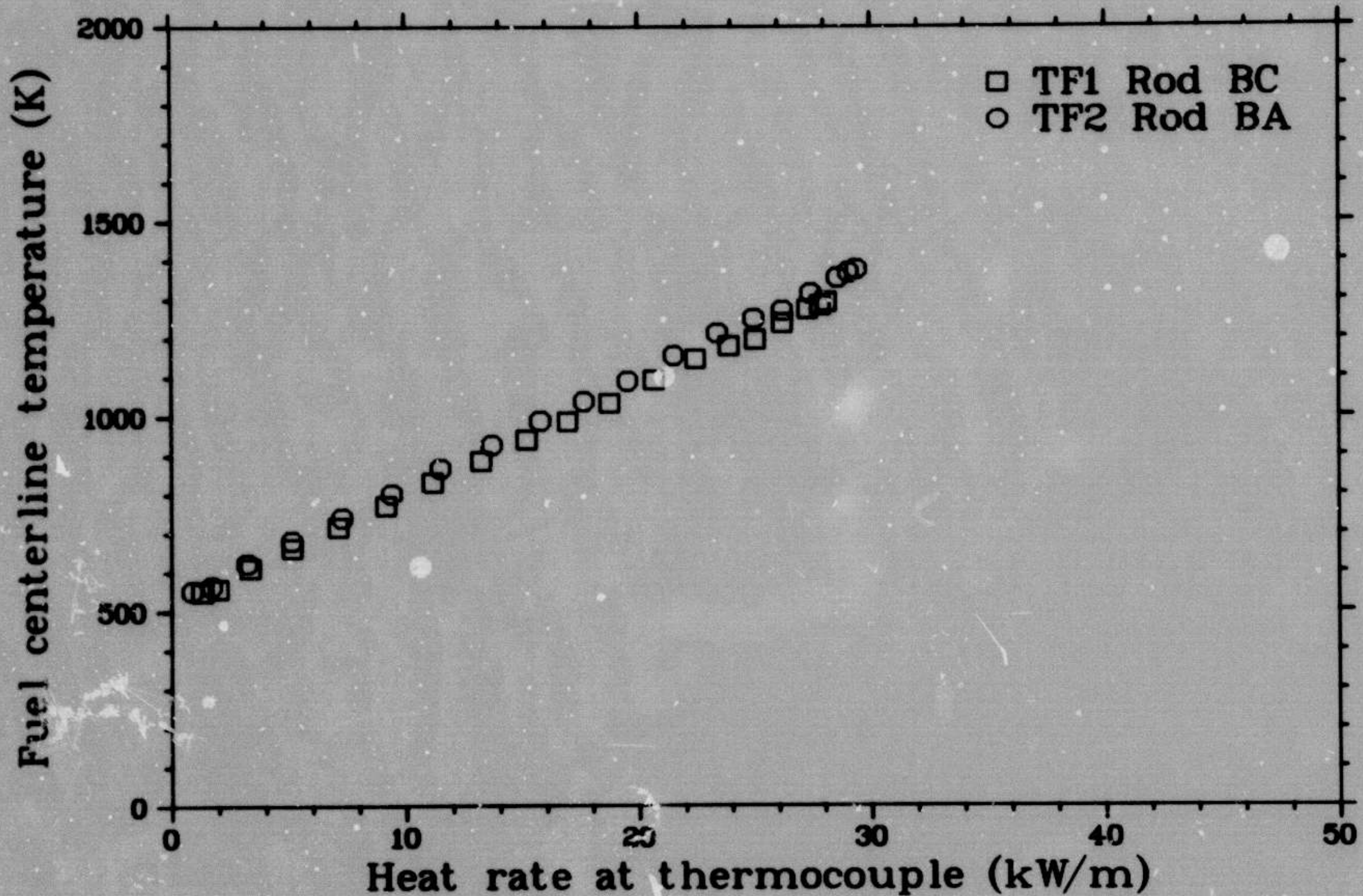


Fig. D-088 Up ramp from Jul. 05, 1976 at 1600 hours to Jul. 05, 1976 at 2045 hours. Burnup = 7320 MWd/t

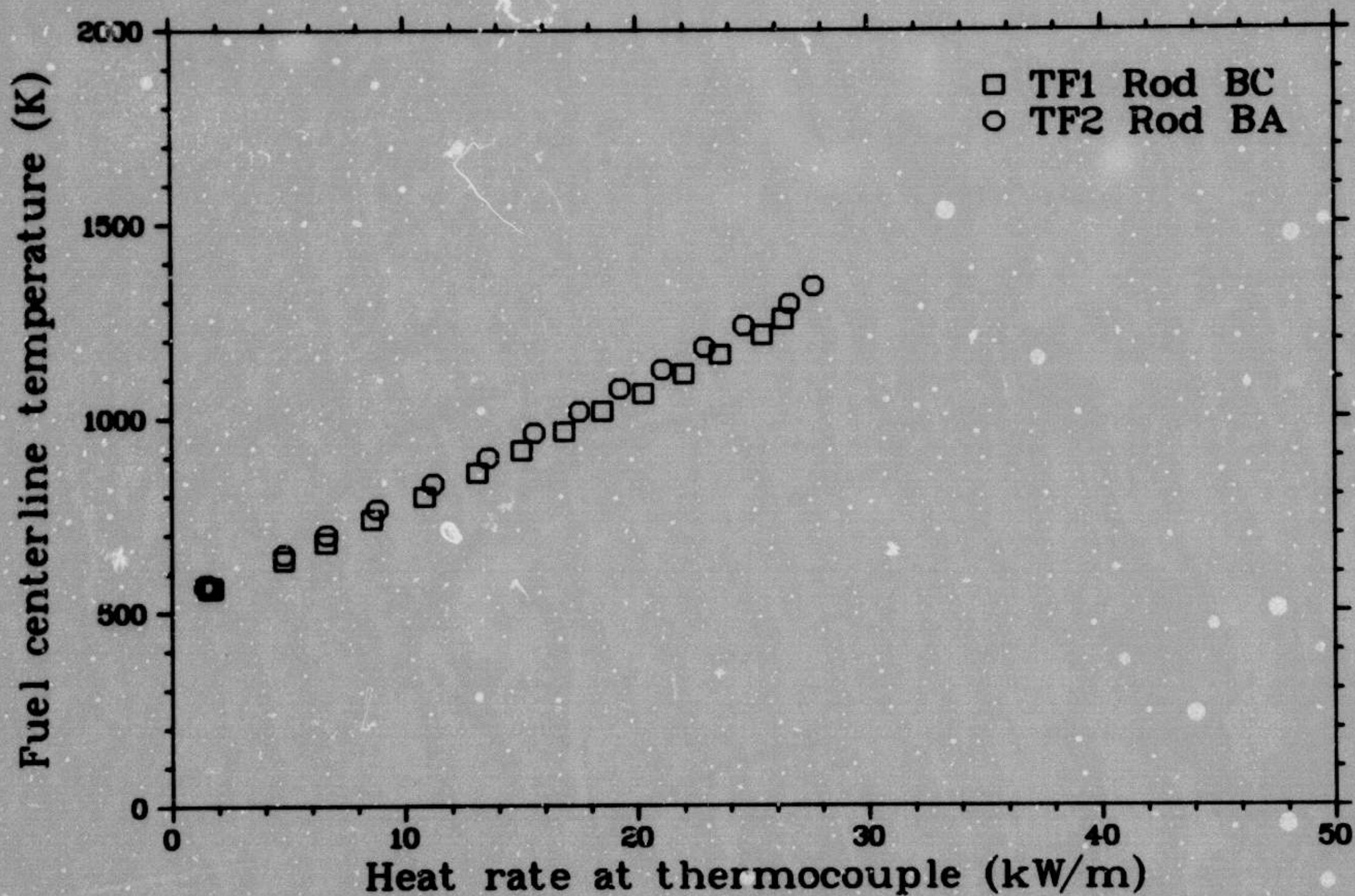


Fig. D-089 Down ramp from Jul. 15, 1976 at 0445 hours to Jul. 15, 1976 at 0930 hours. Burnup = 7750 MWd/t

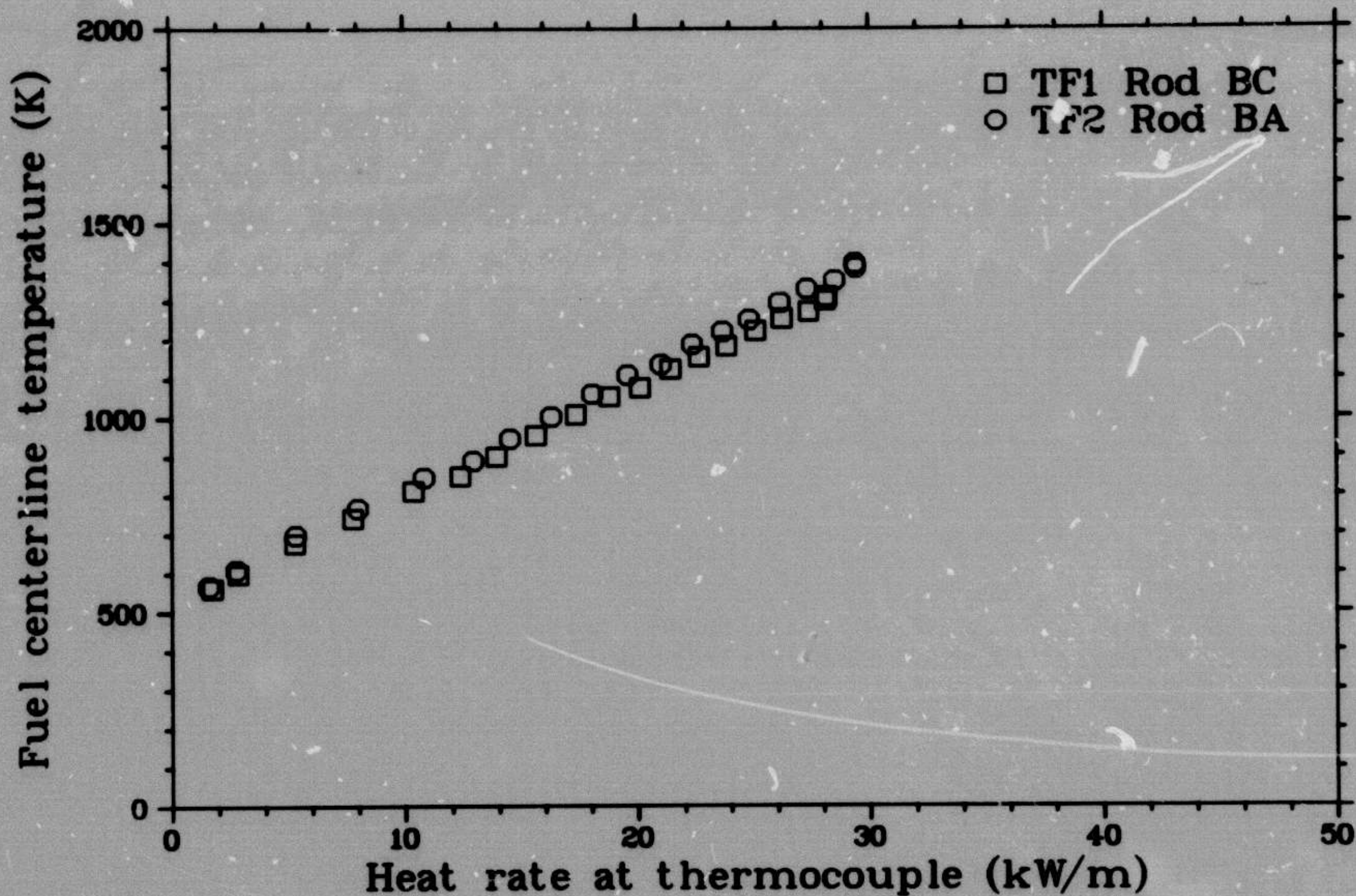


Fig. D-090 Up ramp from Jul. 15, 1976 at 0930 hours to Jul. 15, 1976 at 1415 hours. Burnup = 7760 MWd/t

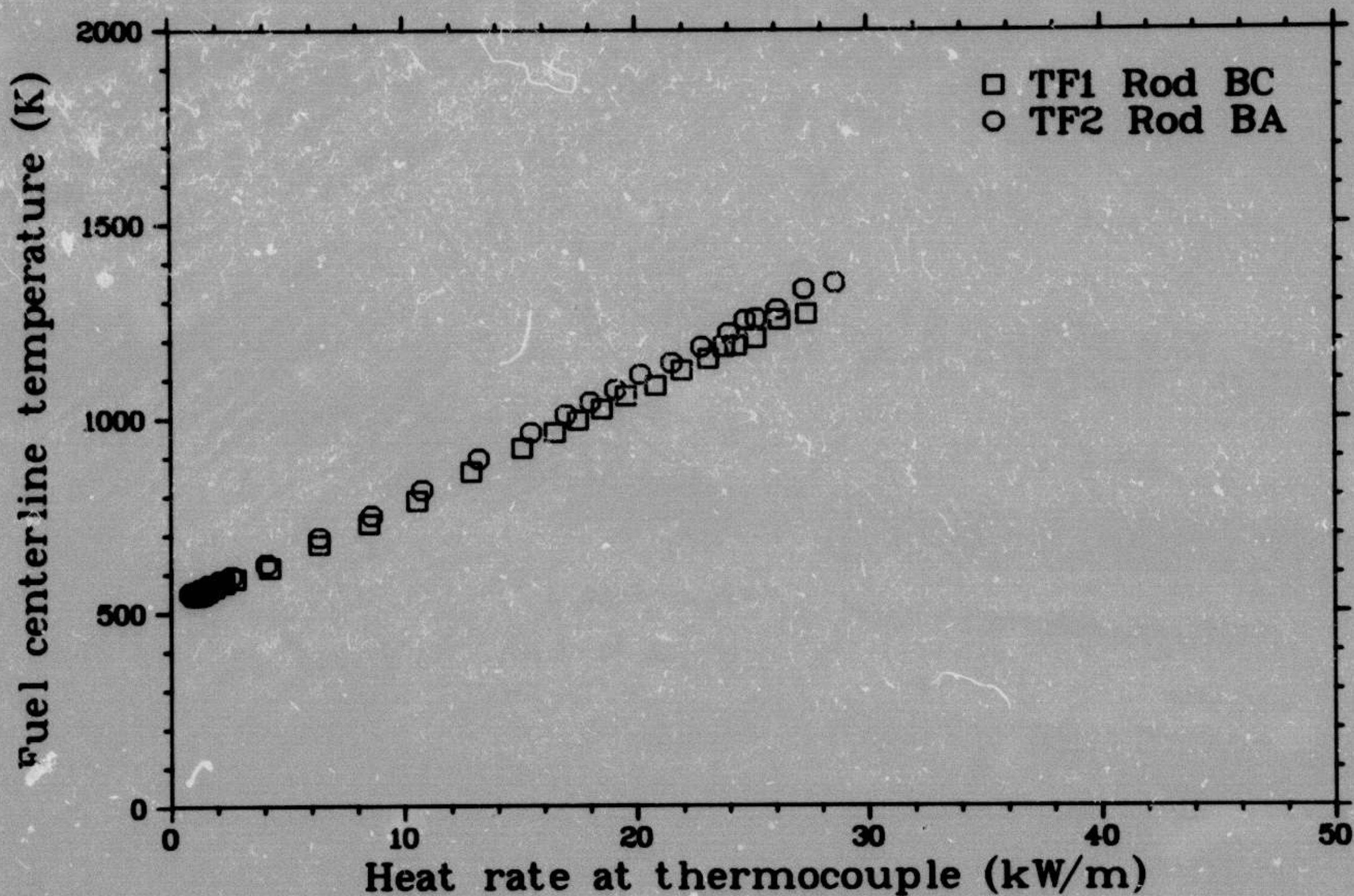


Fig. D-091 Down ramp from Jul. 15, 1976 at 1415 hours to Jul. 15, 1976 at 2045 hours. Burnup = 7760 MWd/t

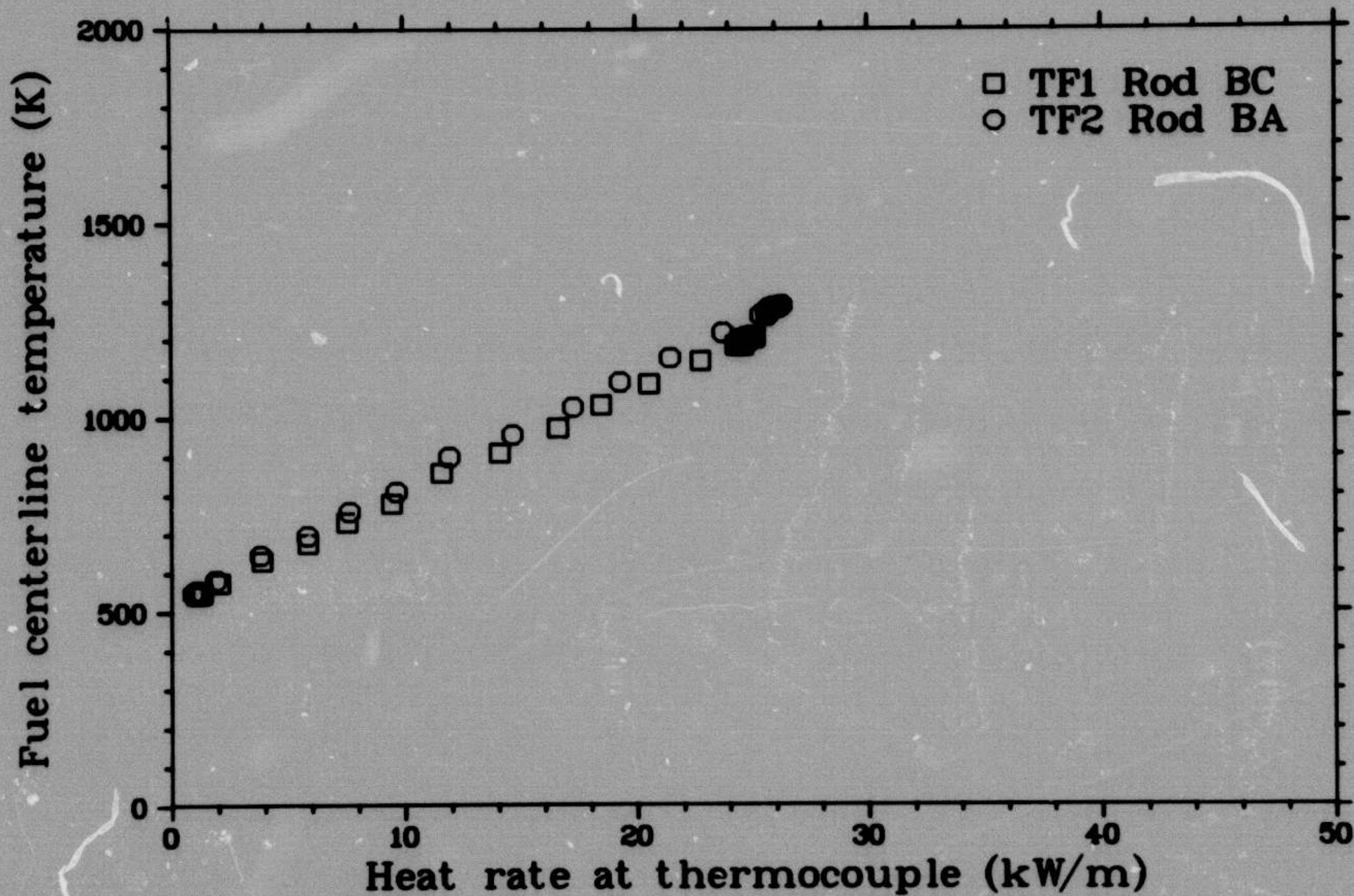


Fig. D-092 Up ramp from Jul. 15, 1976 at 2045 hours to Jul. 16, 1976 at 0415 hours. Burnup = 7770 MWd/t

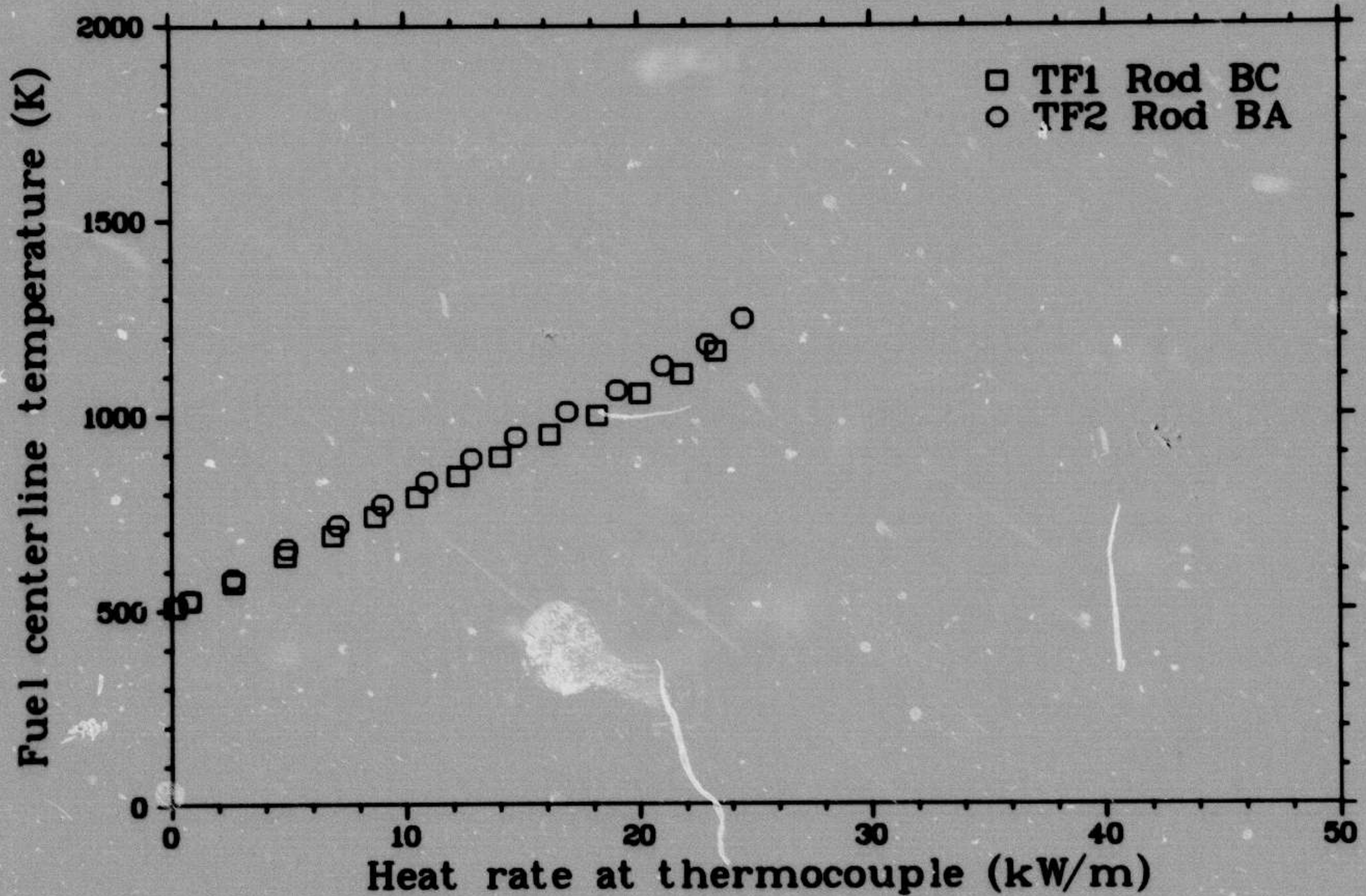


Fig. D-093 Down ramp from Jul. 21, 1976 at 0845 hours to Jul. 21, 1976 at 1215 hours. Burnup = 7800 MWd/t

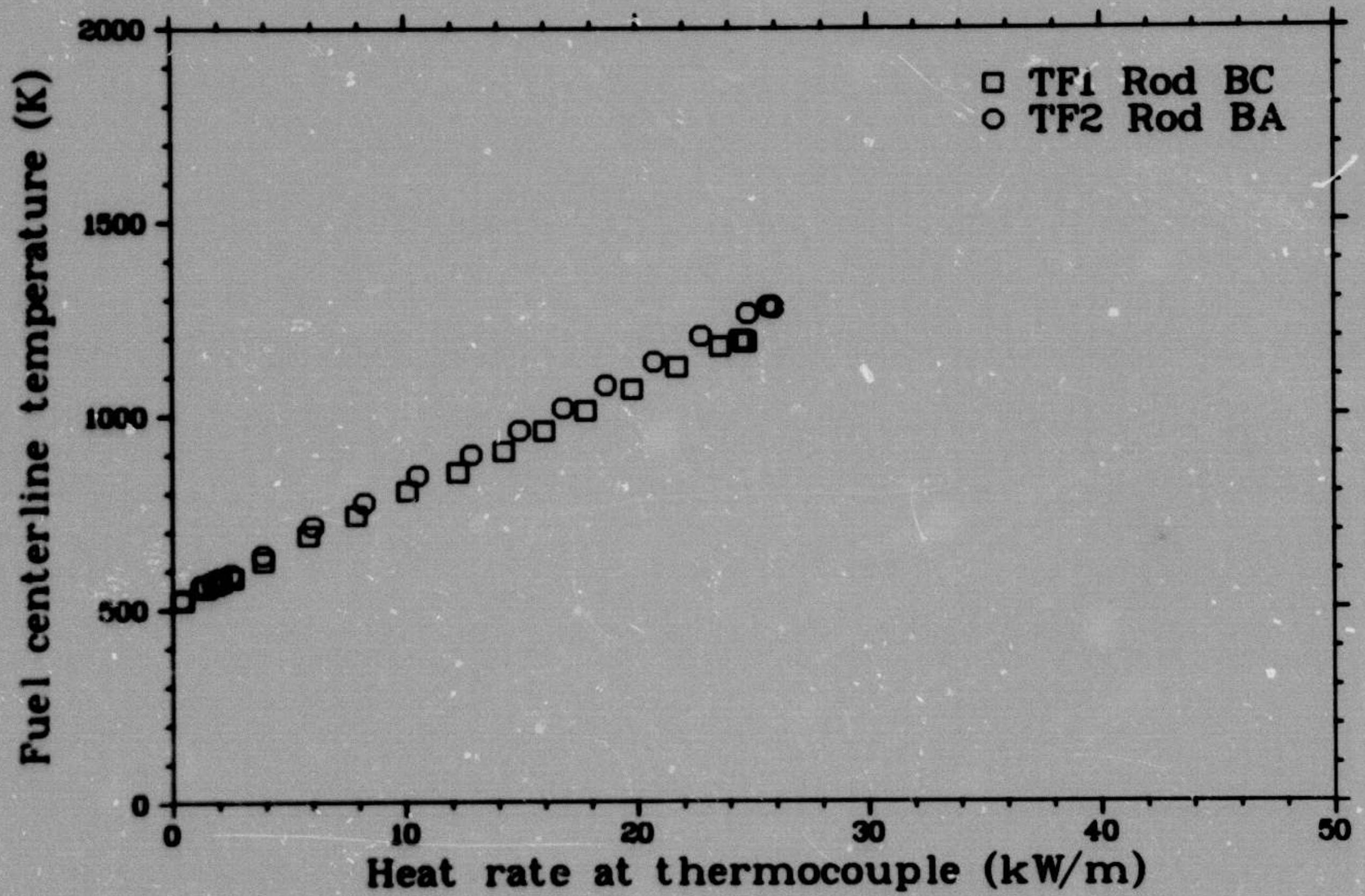


Fig. D-094 Up ramp from Jul. 21, 1976 at 1415 hours to Jul. 21, 1976 at 1900 hours. Burnup = 7800 MWd/t

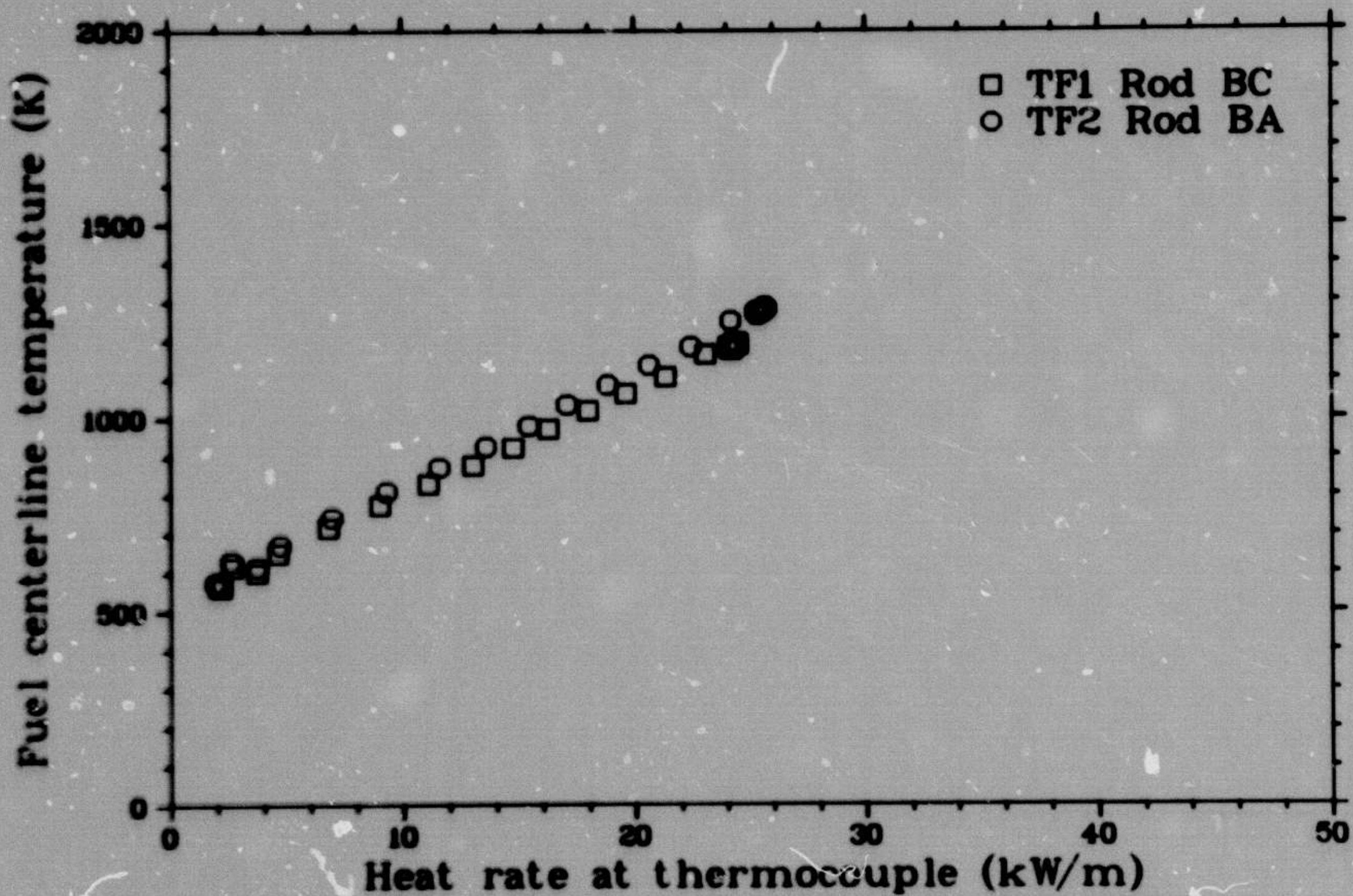


Fig. D-095 Up ramp from Jul. 27, 1976 at 1815 hours to Jul. 28, 1976 at 0100 hours. Burnup = 8260 MWd/t

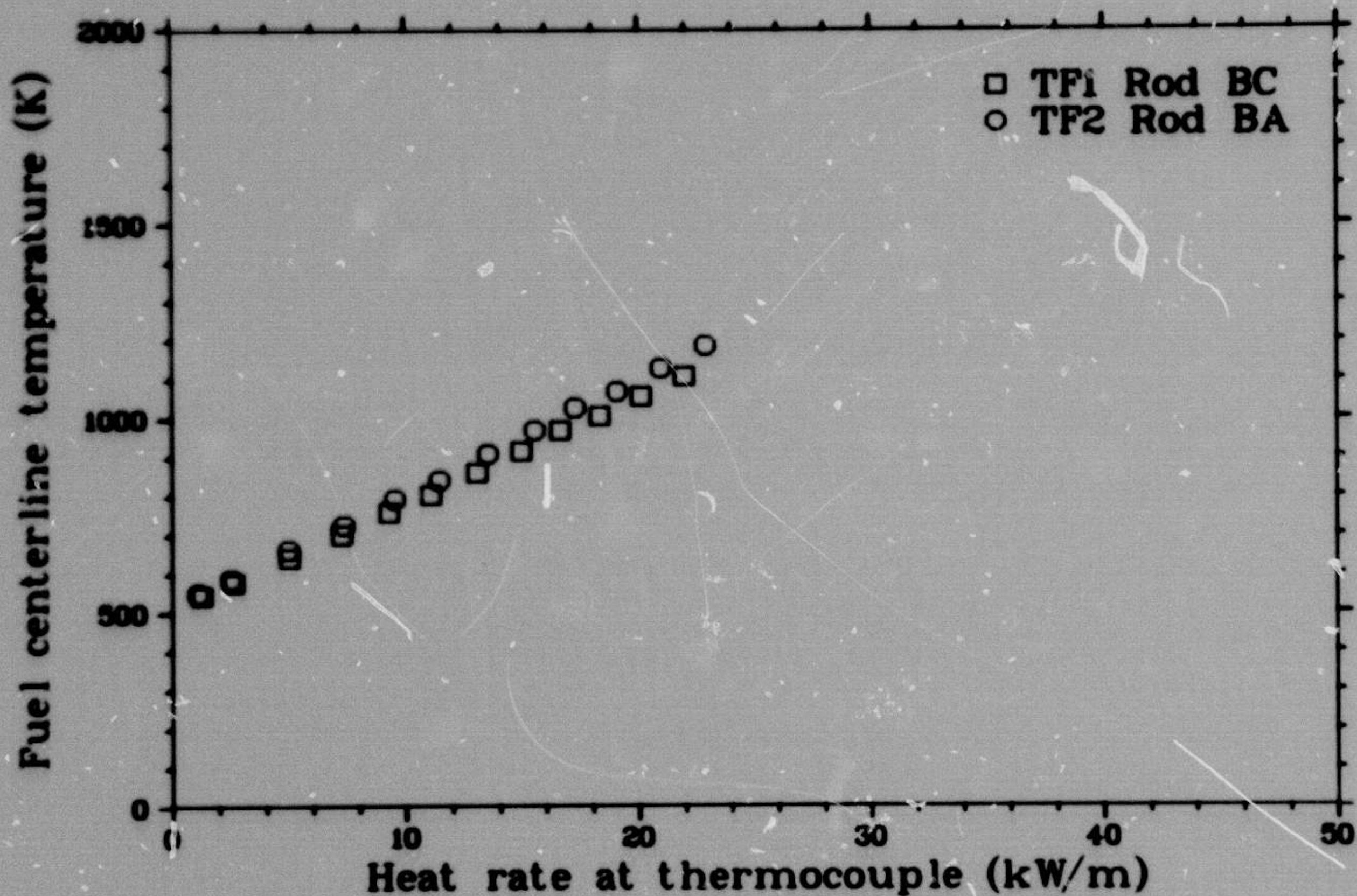


Fig. D-096 Down ramp from Aug. 03, 1976 at 0400 hours to Aug. 03, 1976 at 0700 hours. Burnup = 8500 MWd/t

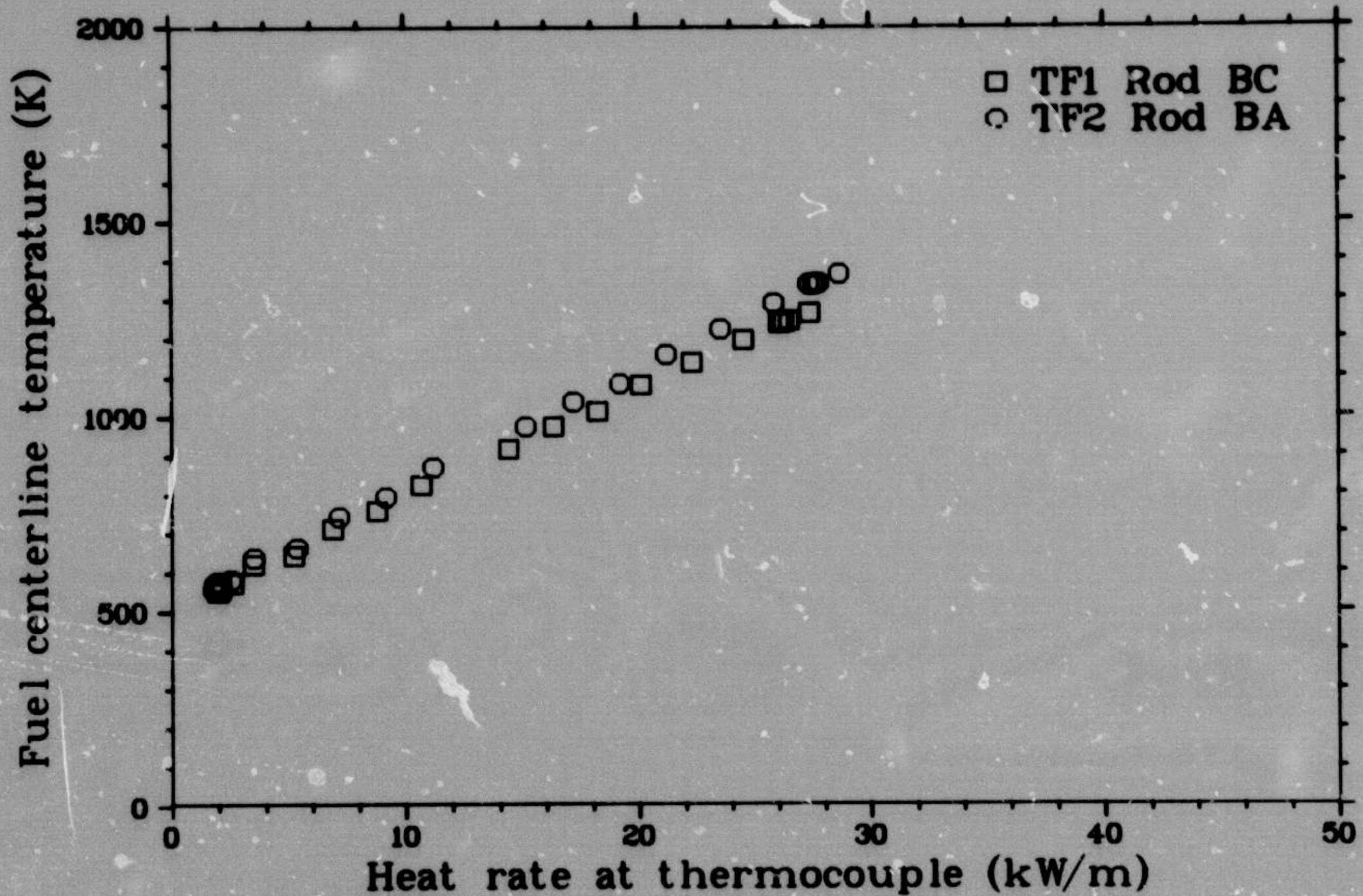


Fig. D-097 Up ramp from Aug. 03, 1976 at 1745 hours to Aug. 03, 1976 at 2315 hours. Burnup = 8530 MWd/t

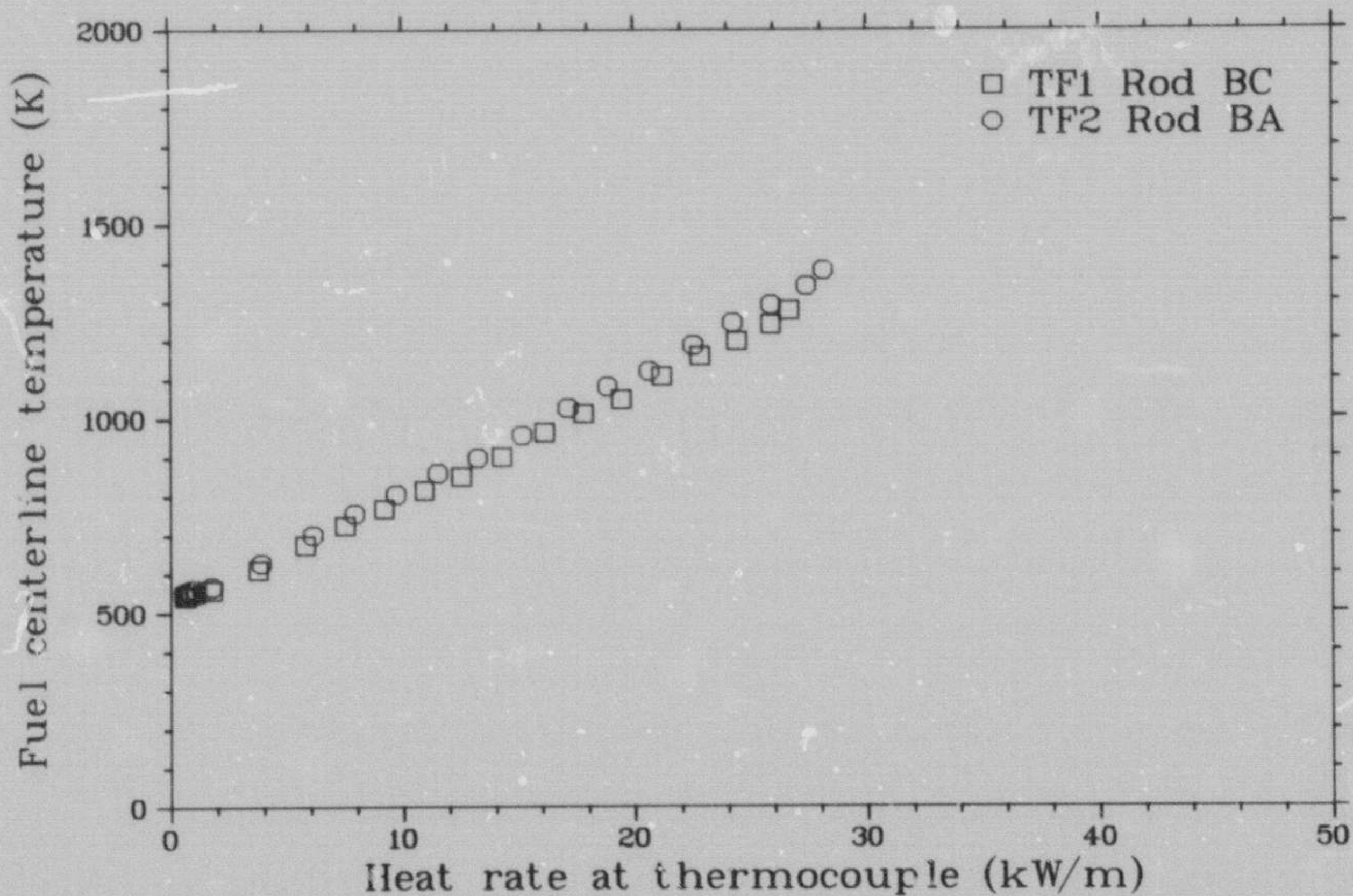


Fig. D-098 Down ramp from Aug. 16, 1976 at 0200 hours to Aug. 16, 1976 at 0715 hours. Burnup = 9130 MWd/t

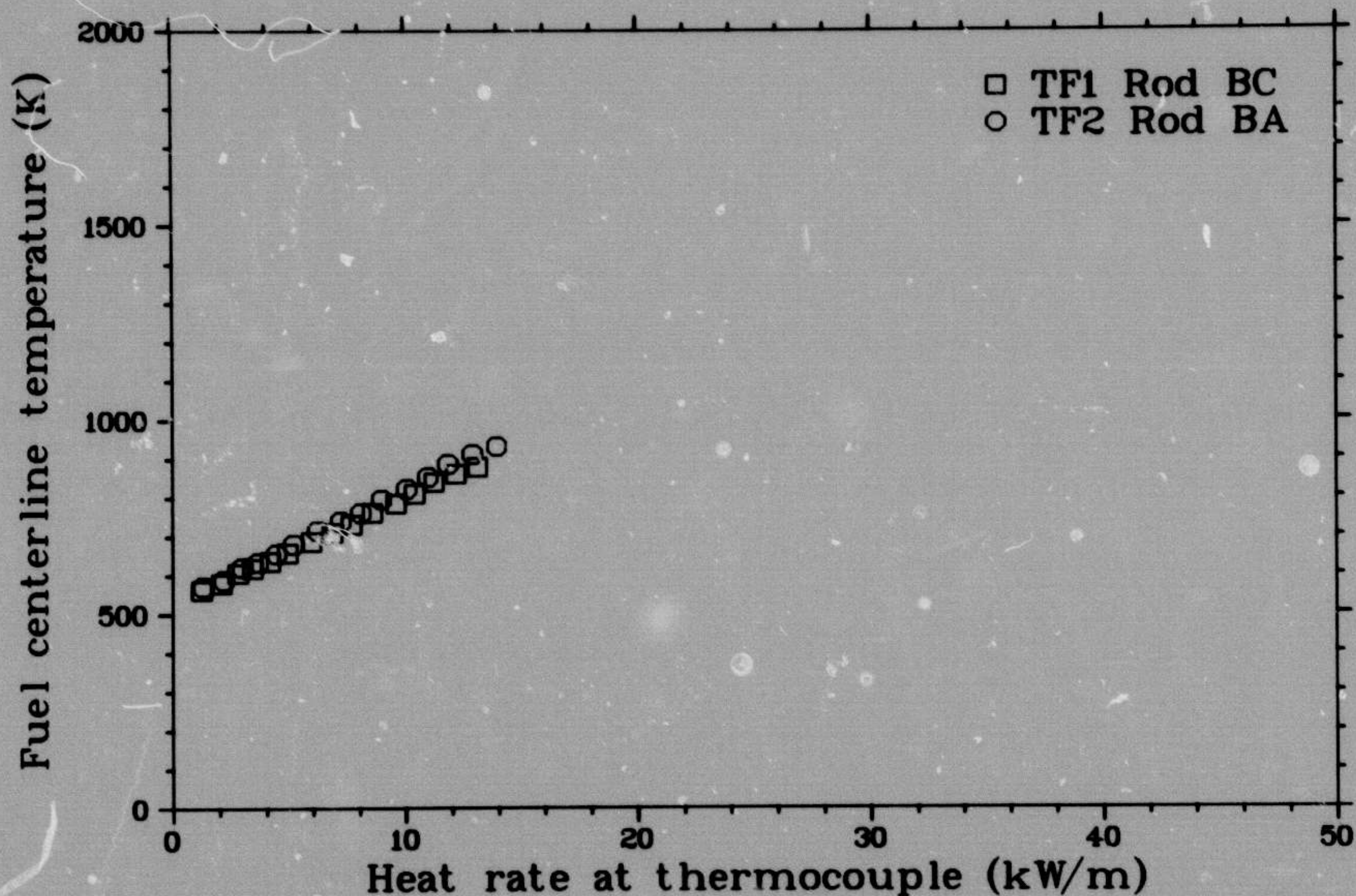


Fig. D-099 Up ramp from Aug. 16, 1976 at 0900 hours to Aug. 16, 1976 at 1245 hours. Burnup = 9130 MWd/t

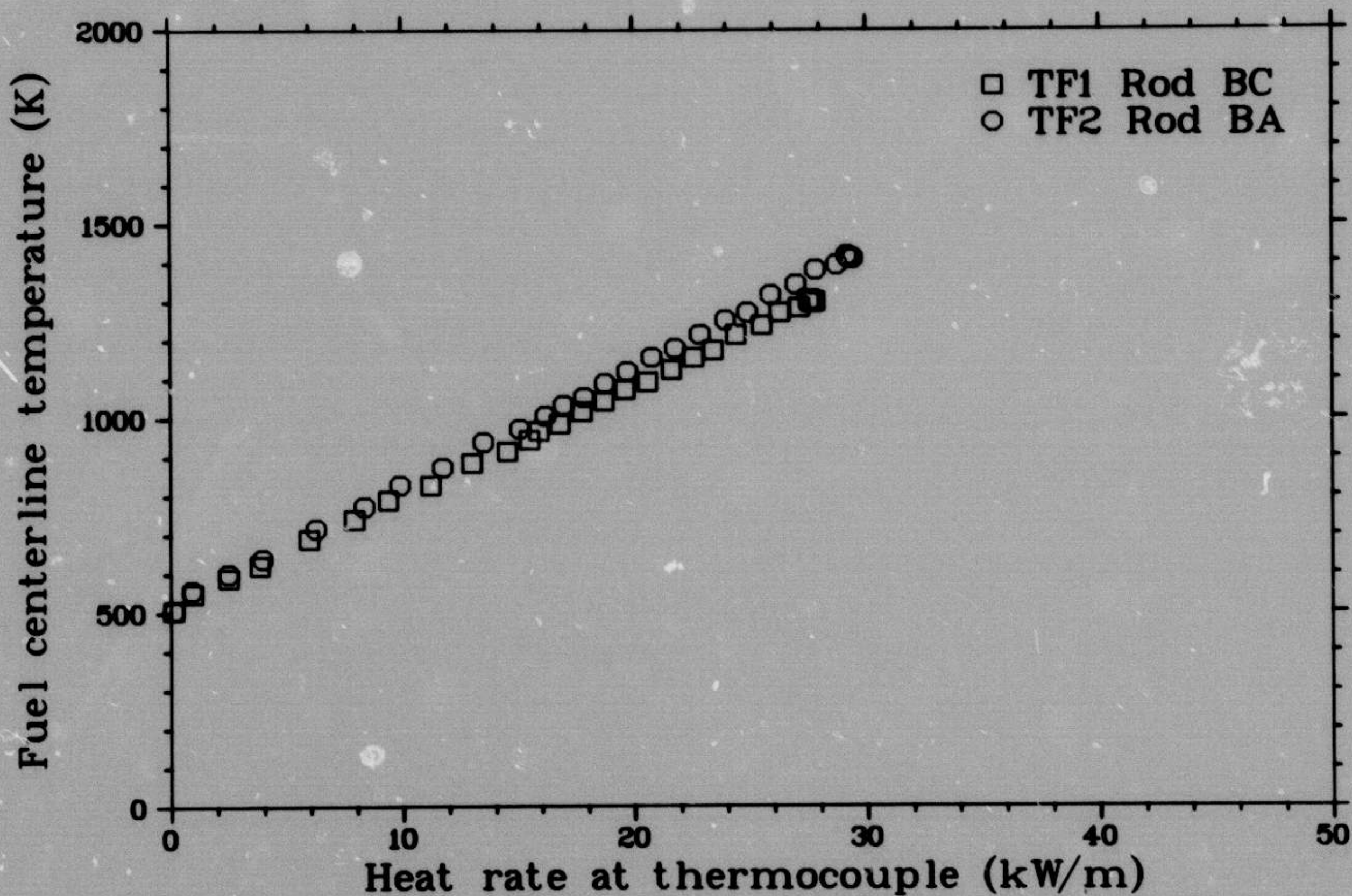


Fig. D-100 Up ramp from Aug. 16, 1976 at 1330 hours to Aug. 16, 1976 at 2015 hours. Burnup = 9140 MWd/t

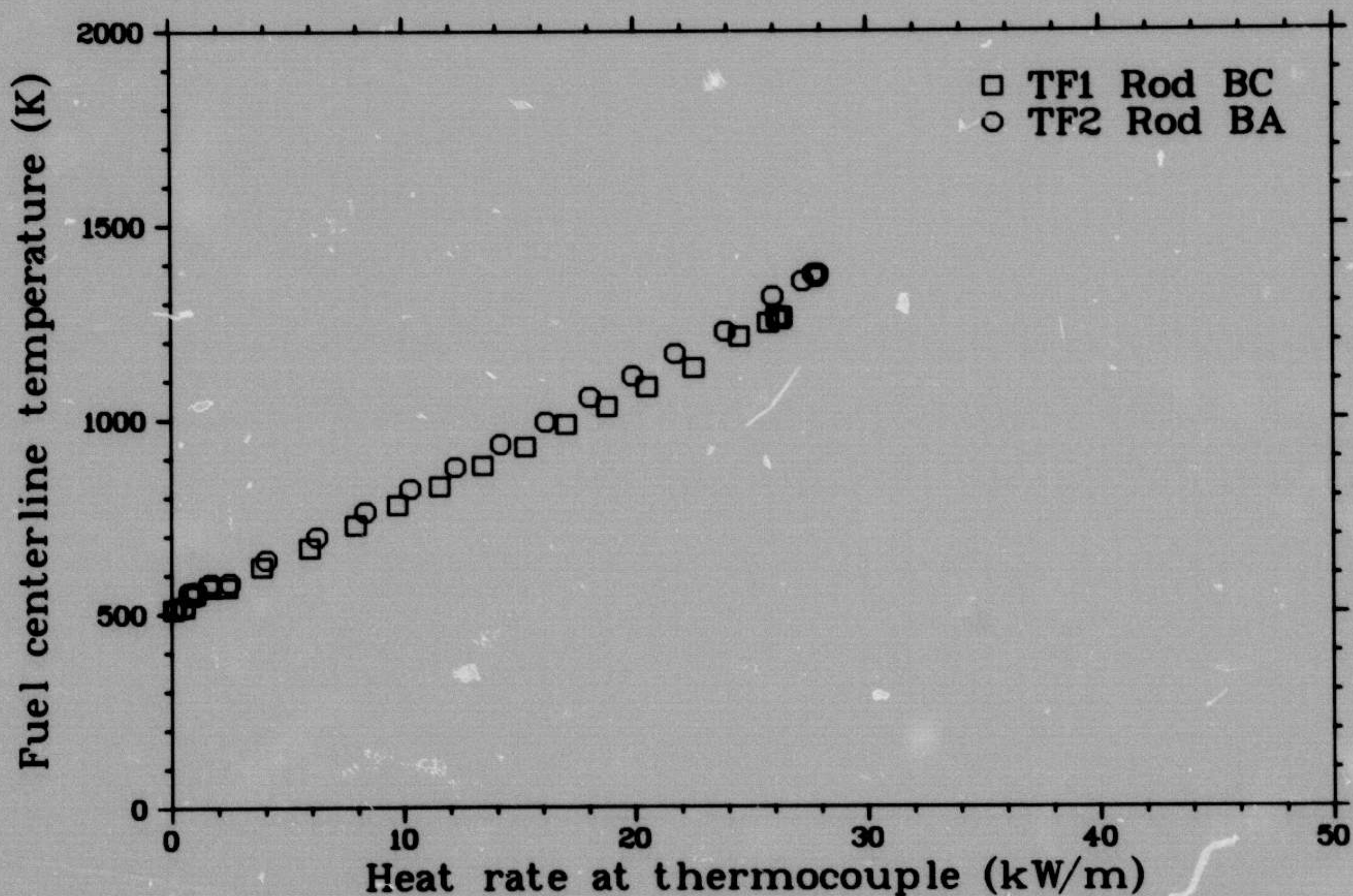


Fig. D-101 Down ramp from Aug. 18, 1976 at 0200 hours to Aug. 18, 1976 at 0730 hours. Burnup = 9200 MWd/t

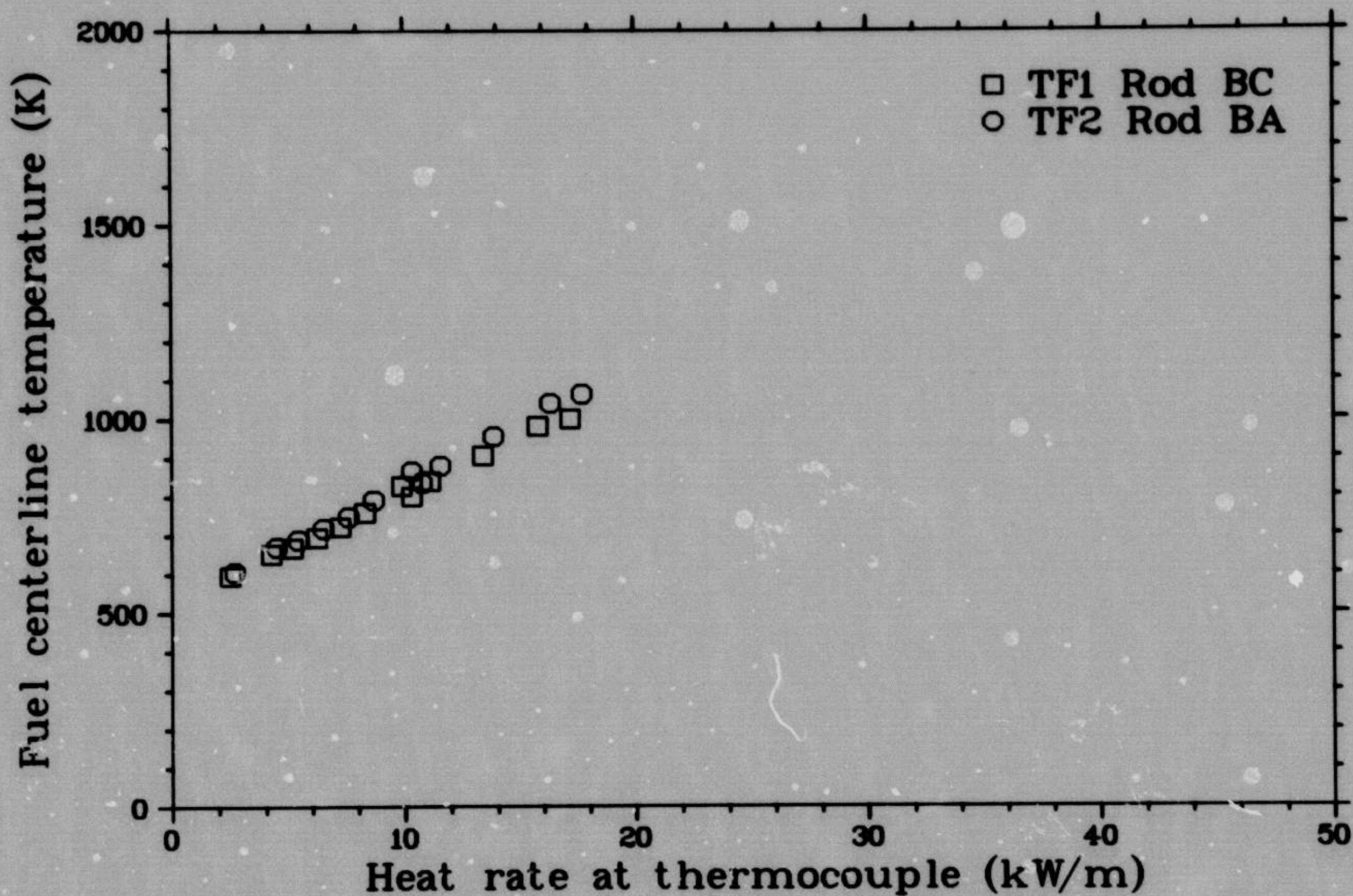


Fig. D-102 Up ramp from Sep. 12, 1976 at 1300 hours to Sep. 12, 1976 at 1600 hours. Burnup = 9200 MWd/t

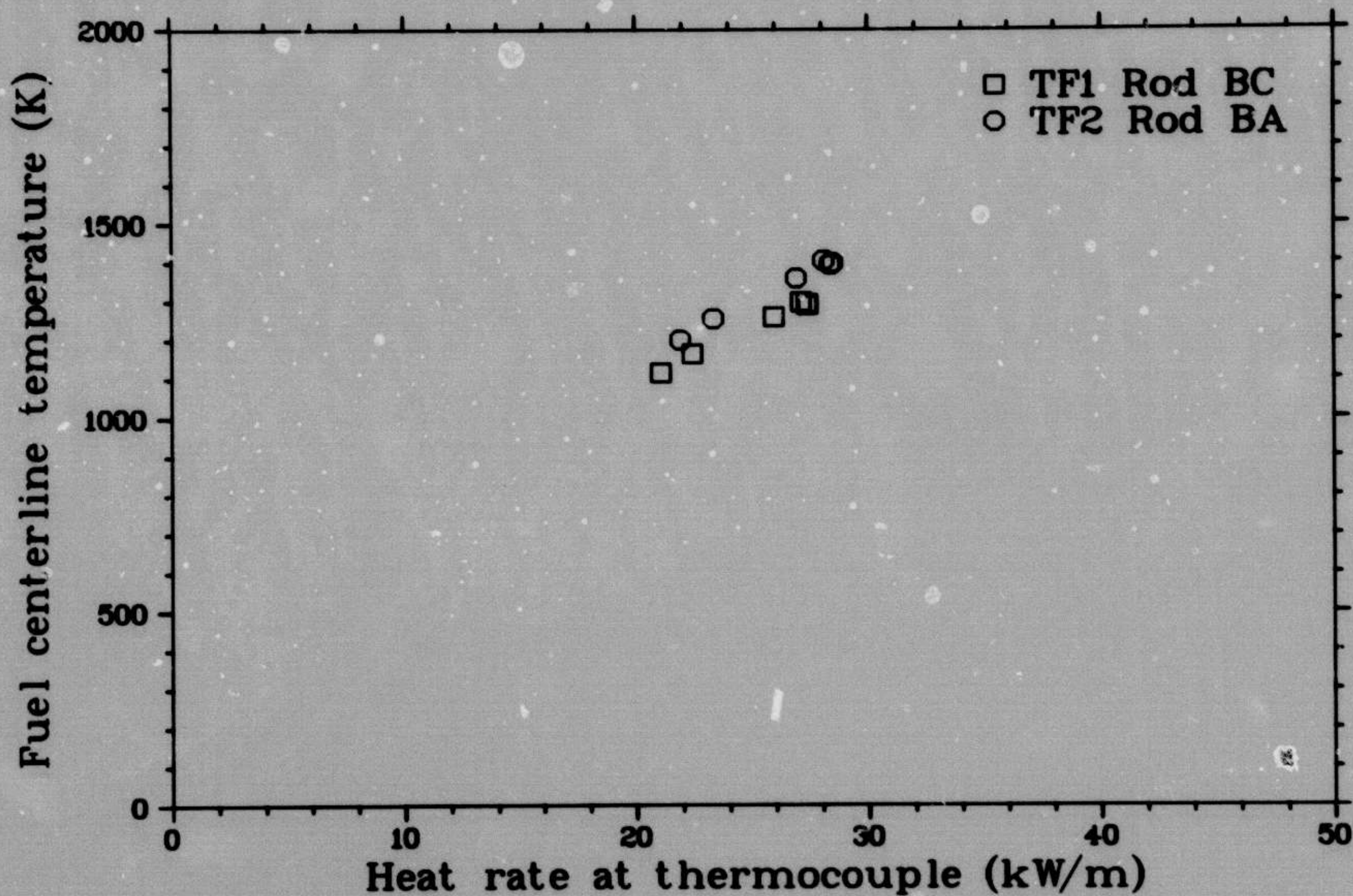


Fig. D-103 Up ramp from Sep. 12, 1976 at 2045 hours to Sep. 12, 1976 at 2345 hours. Burnup = 9210 MWd/t

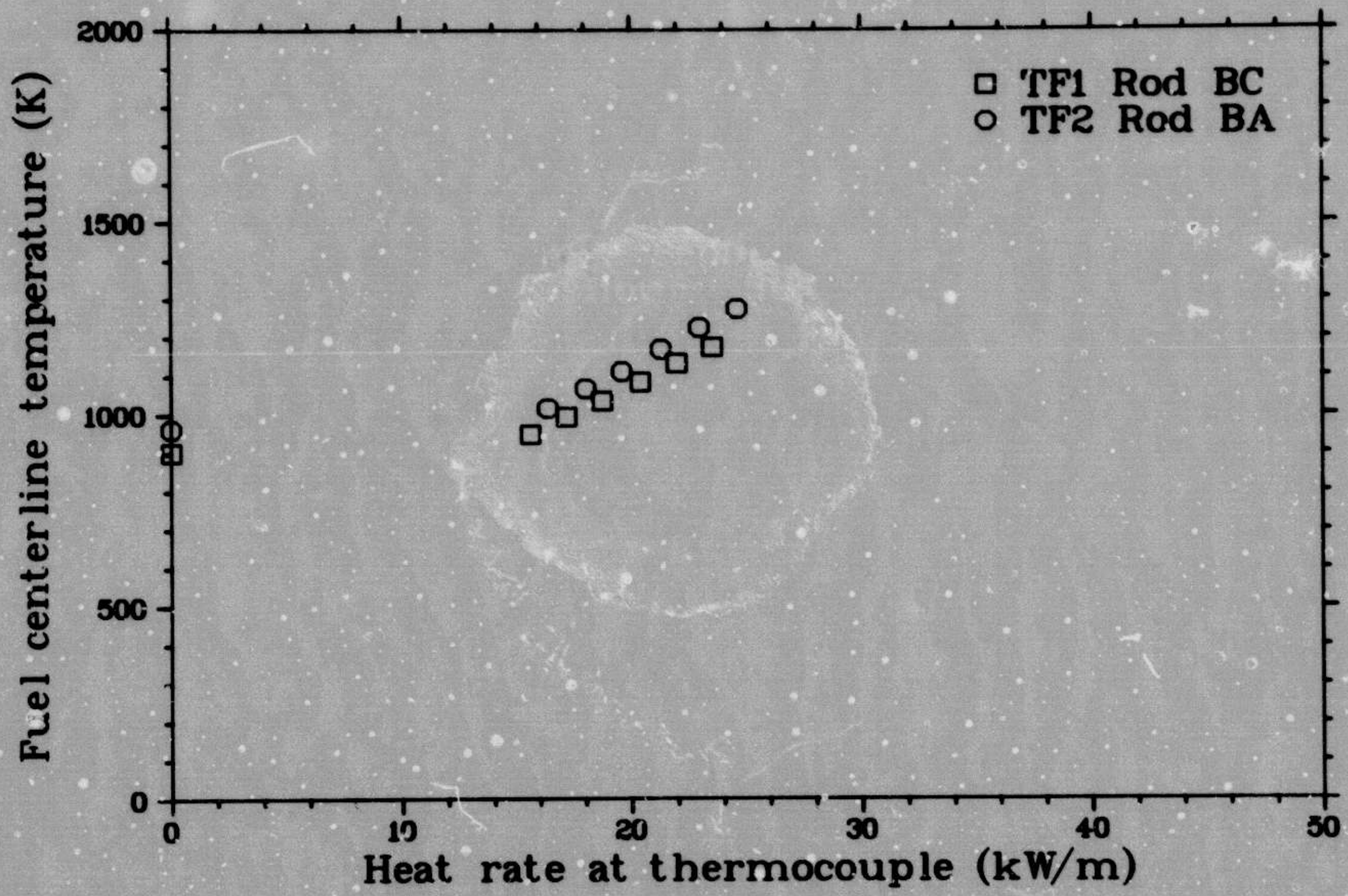


Fig. D-104 Down ramp from Sep. 15, 1976 at 0700 hours to Sep. 15, 1976 at 1030 hours. Burnup = 9320 MWd/t

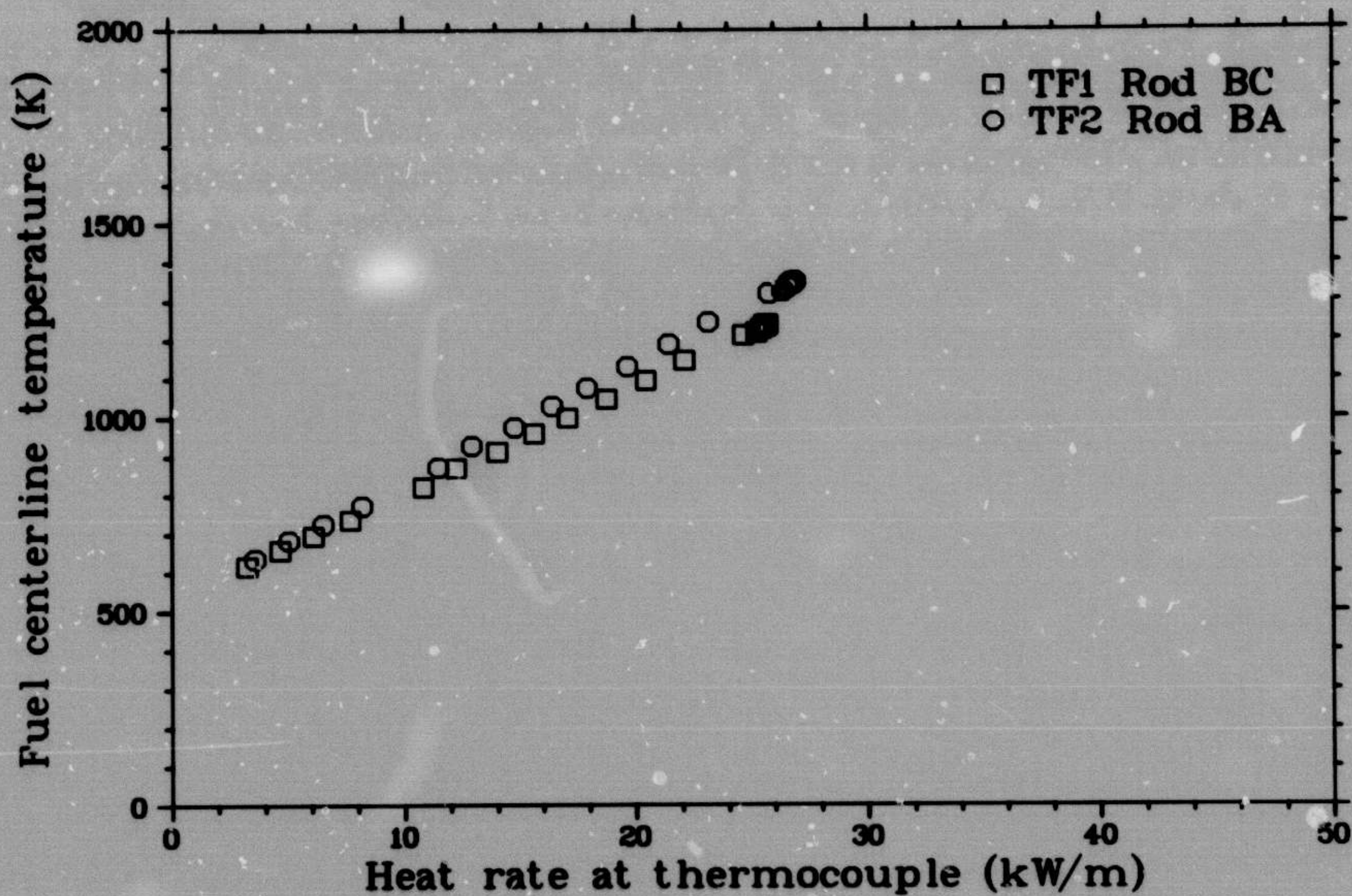


Fig. D-105 Up ramp from Sep. 16, 1976 at 0200 hours to Sep. 16, 1976 at 0700 hours. Burnup = 9330 MWd/t

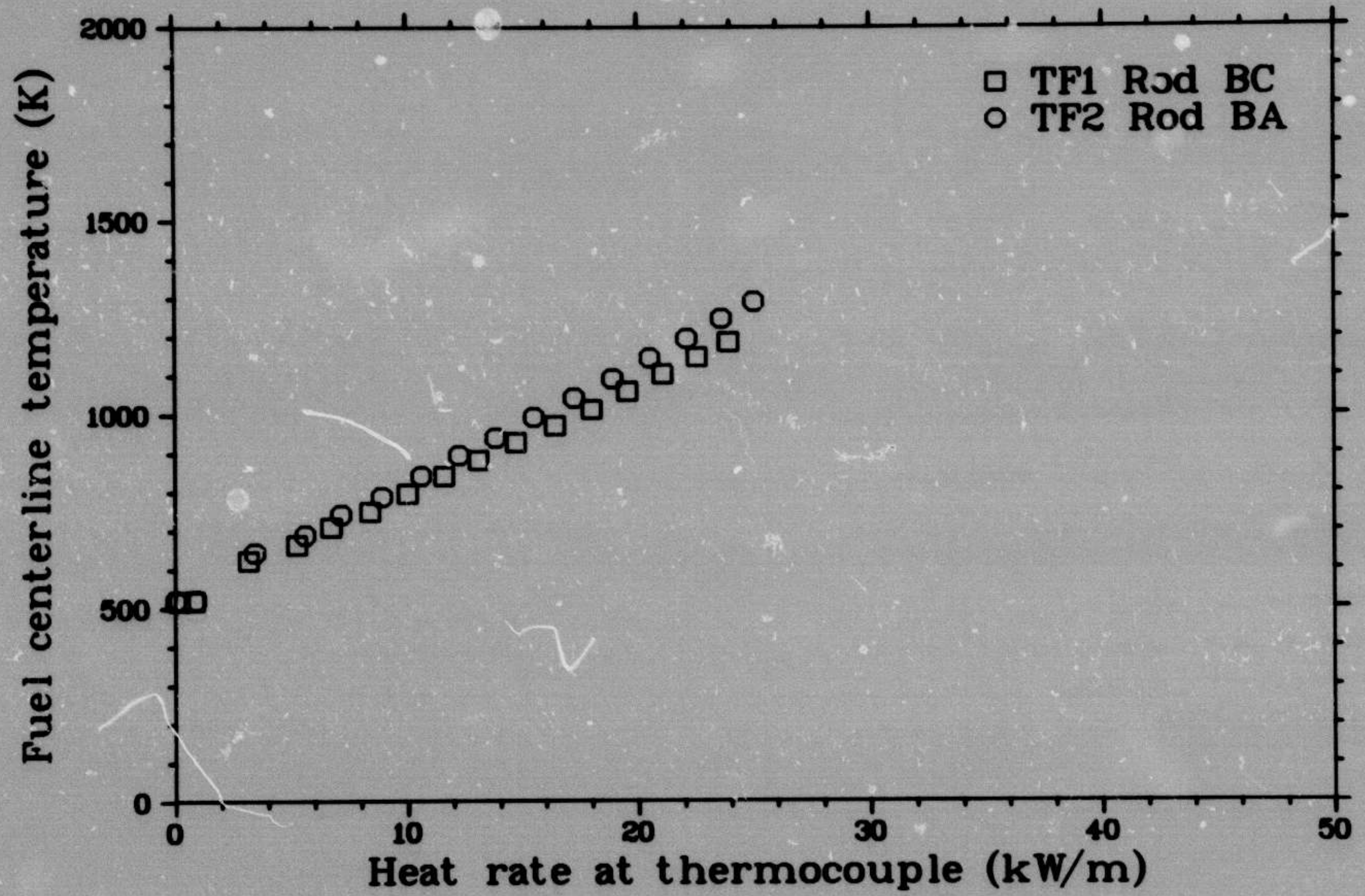


Fig. D-106 Down ramp from Sep. 17, 1976 at 0500 hours to Sep. 17, 1976 at 0900 hours. Burnup = 9380 MWd/t

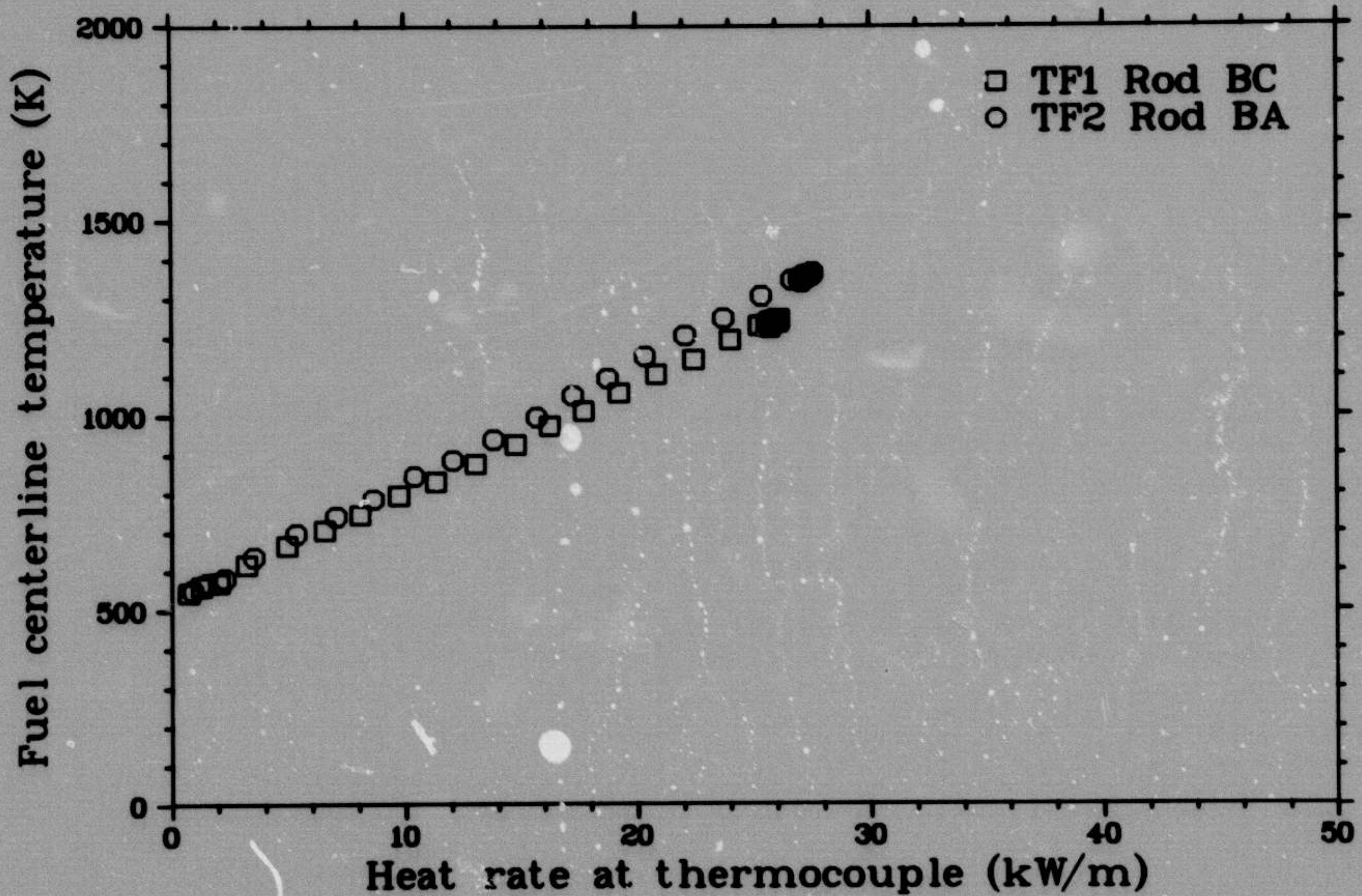


Fig. D-107 Up ramp from Sep. 17, 1976 at 1830 hours to Sep. 18, 1976 at 0100 hours. Burnup = 9380 MWd/t

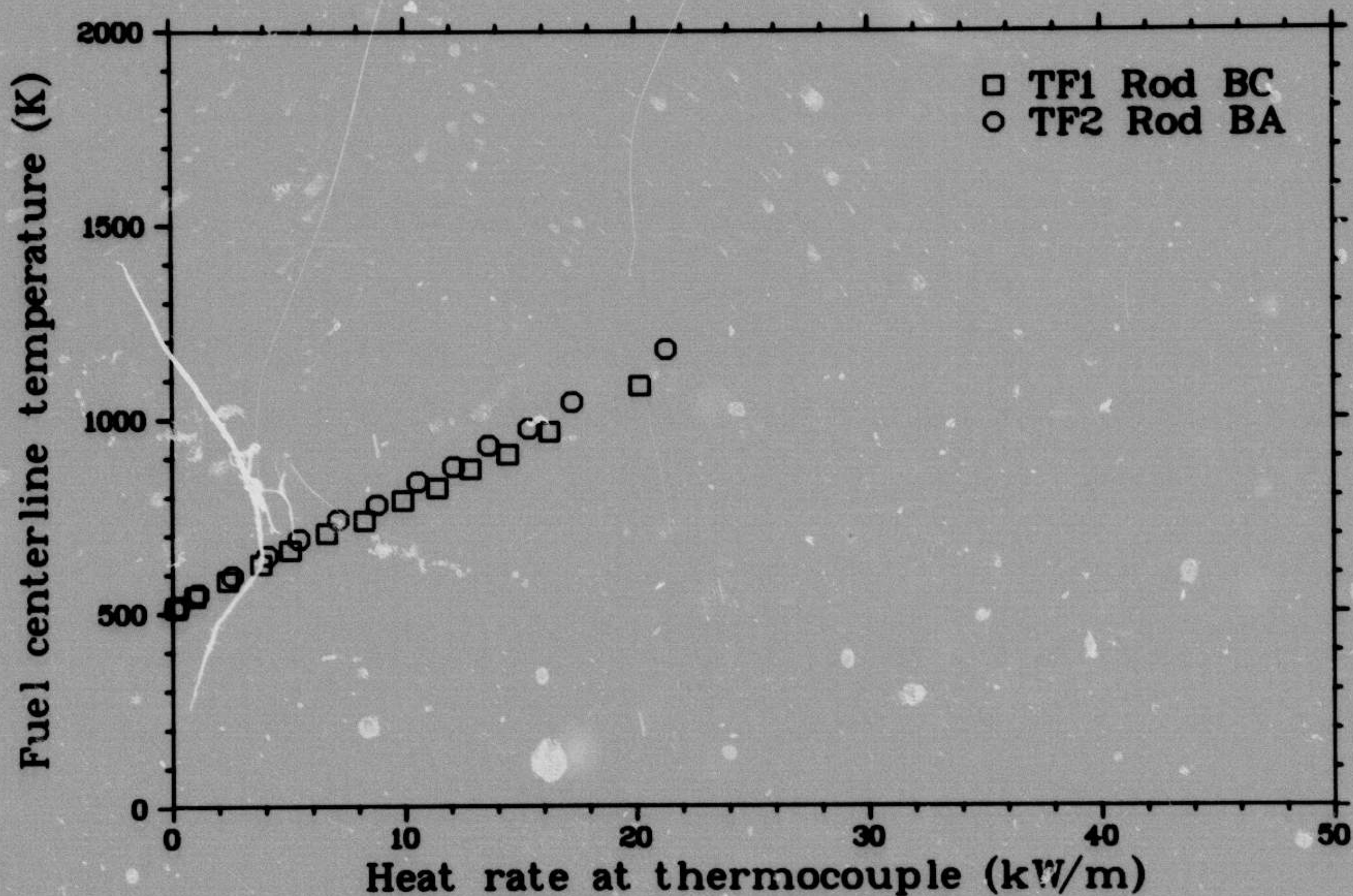


Fig. D-108 Down ramp from Sep. 20, 1976 at 0900 hours to Sep. 20, 1976 at 1515 hours. Burnup = 9490 MWd/t

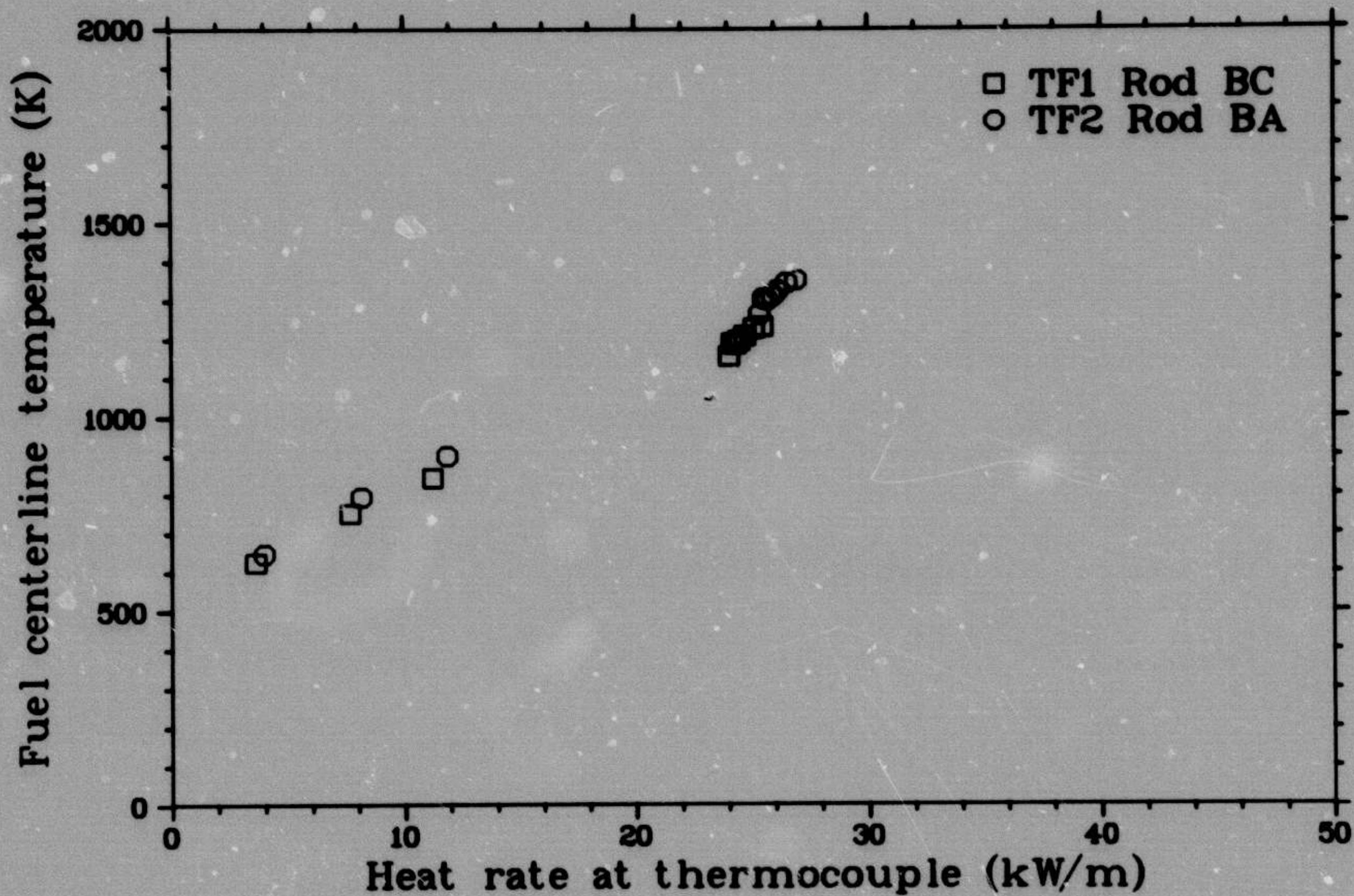


Fig. D-109 Up ramp from Sep. 21, 1976 at 0445 hours to Sep. 21, 1976 at 0930 hours. Burnup = 9500 MWd/t

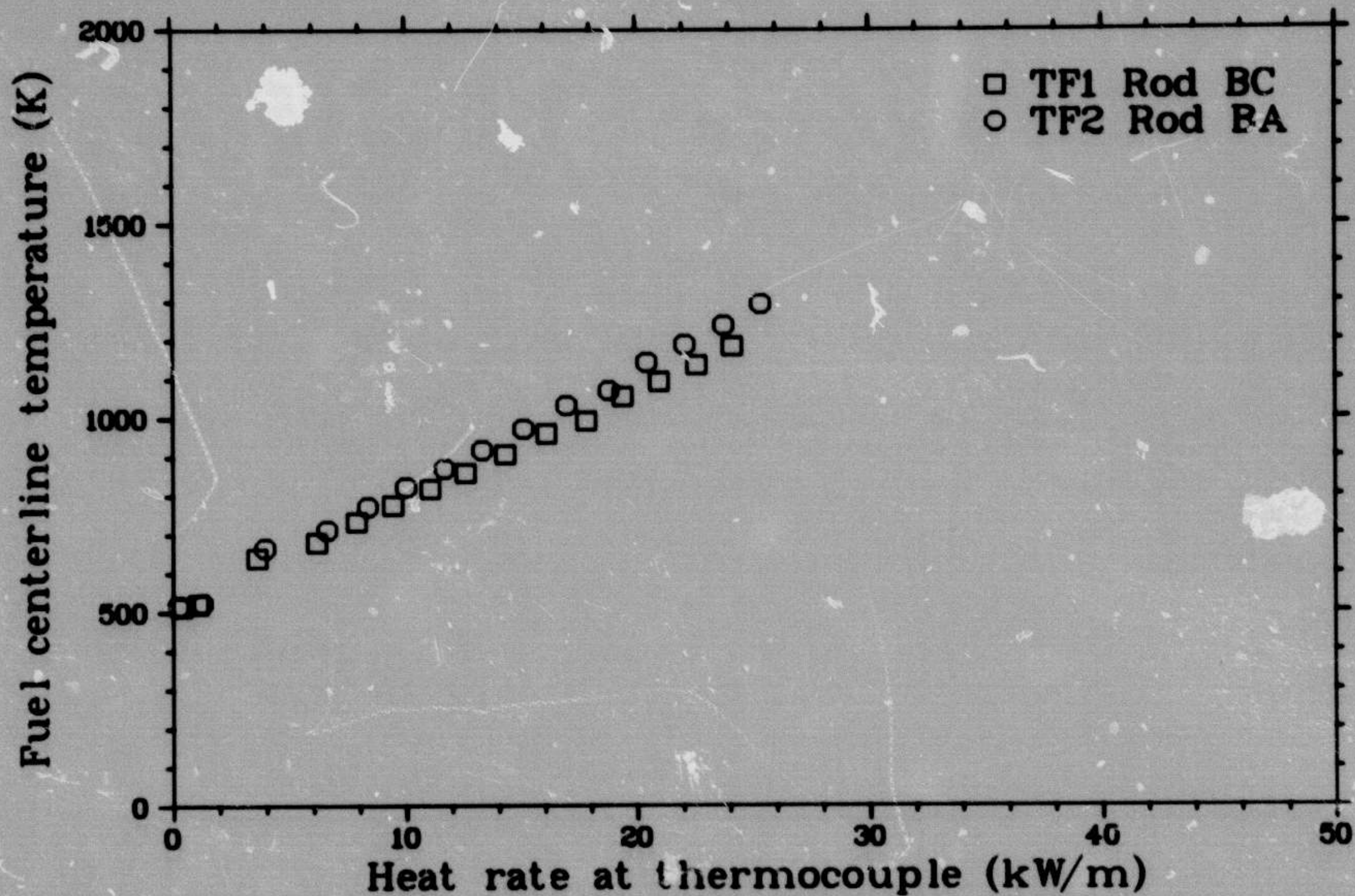


Fig. D-110 Down ramp from Sep. 27, 1976 at 1700 hours to Sep. 27, 1976 at 2200 hours. Burnup = 9790 MWd/t

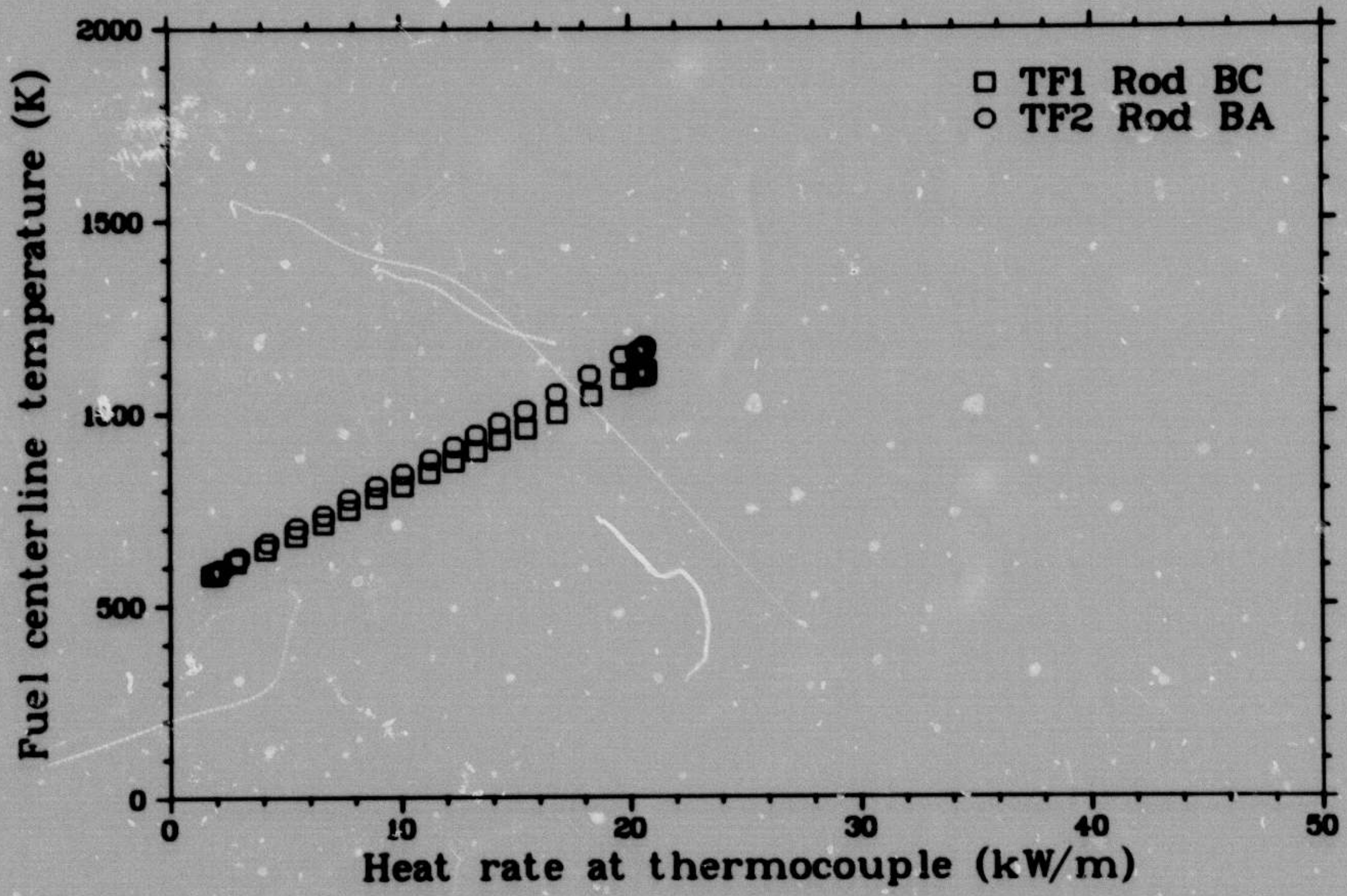


Fig. D-111 Up ramp from Sep. 27, 1976 at 2230 hours to Sep. 28, 1976 at 0400 hours. Burnup = 9800 MWd/t

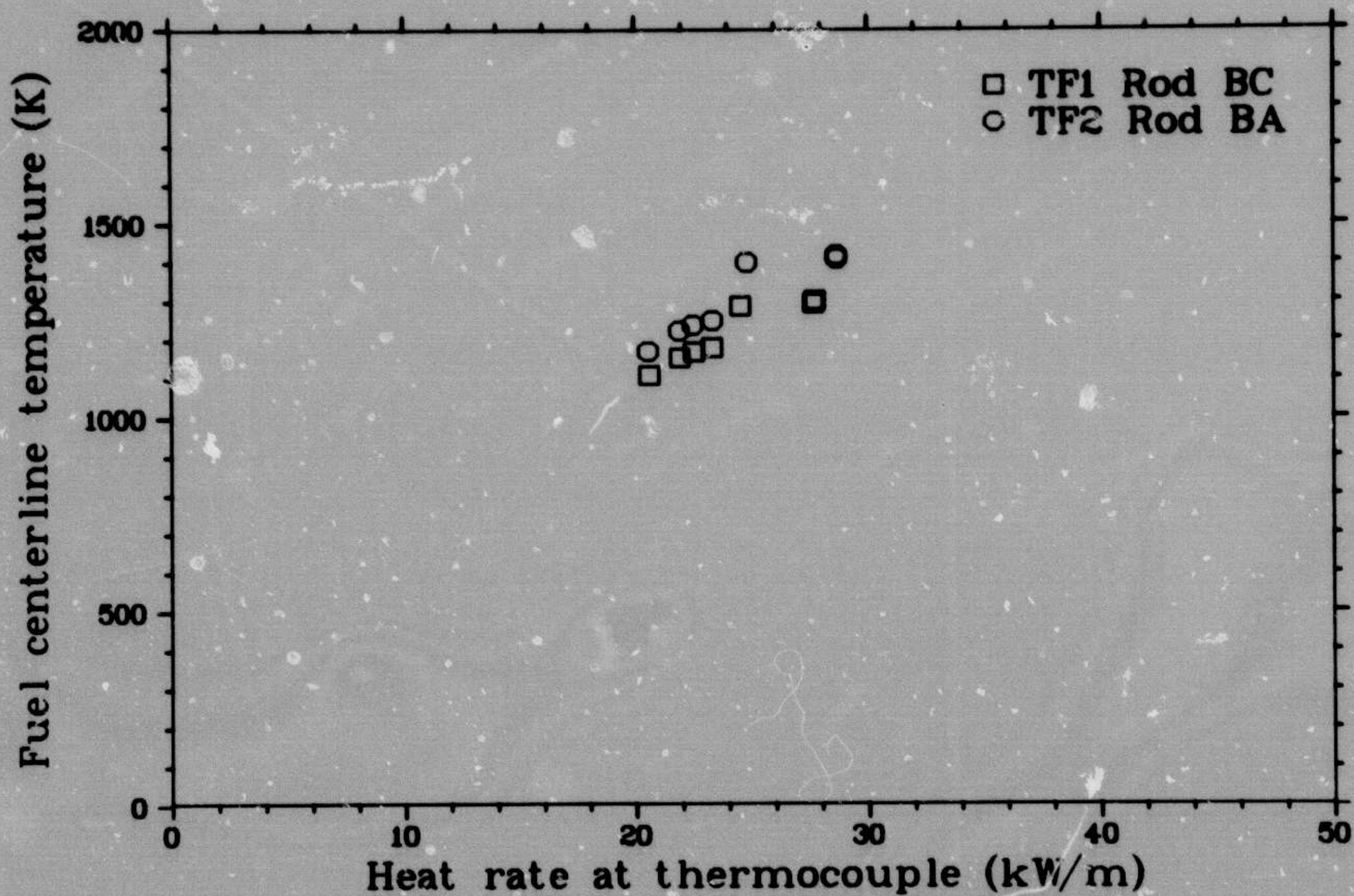


Fig. D-112 Up ramp from Sep. 28, 1976 at 0830 hours to Sep. 28, 1976 at 1230 hours. Burnup = 9810 MWd/t

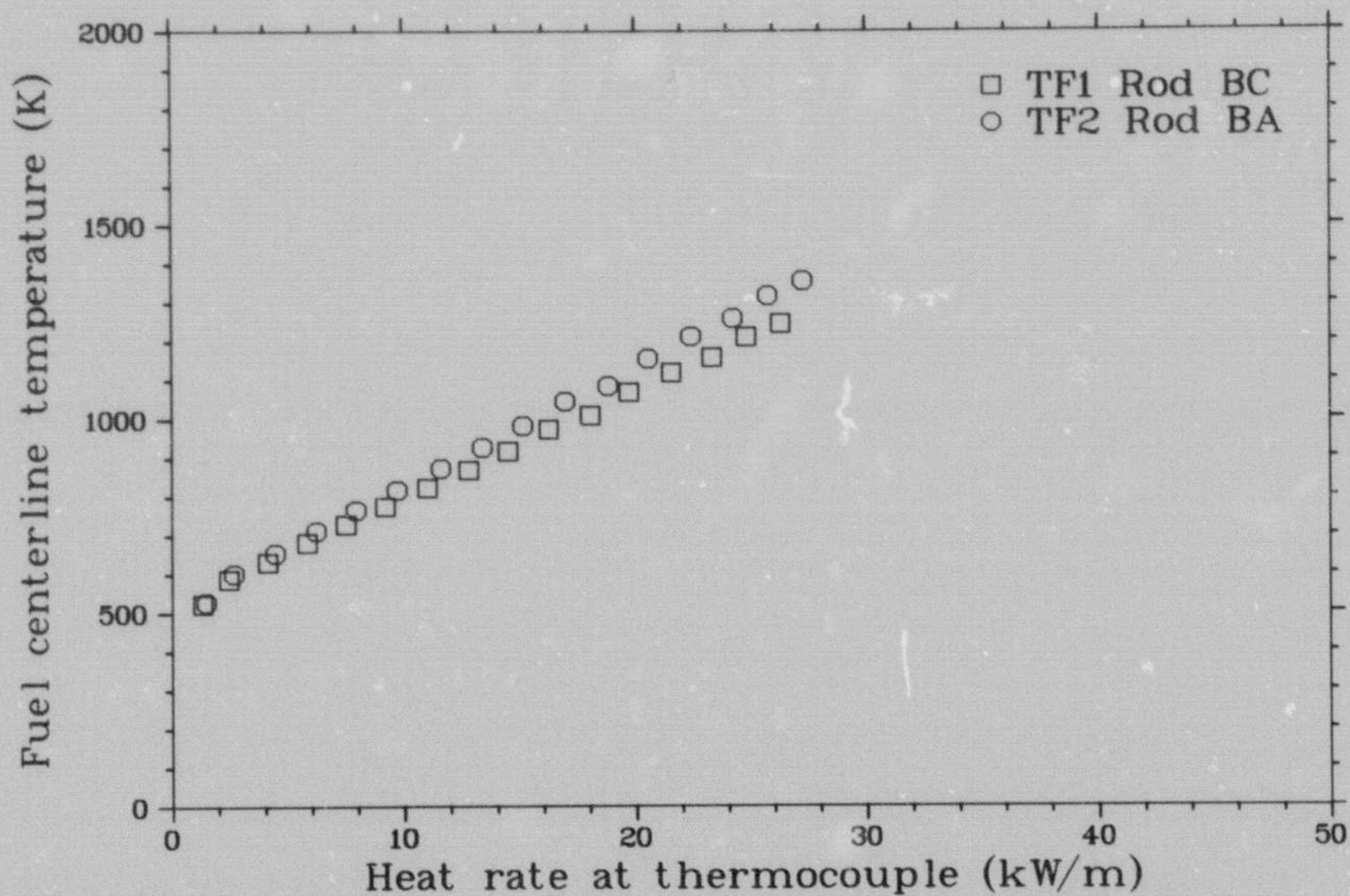


Fig. D-113 Down ramp from Sep. 28, 1976 at 1500 hours to Sep. 28, 1976 at 1900 hours. Burnup = 9820 MWd/t

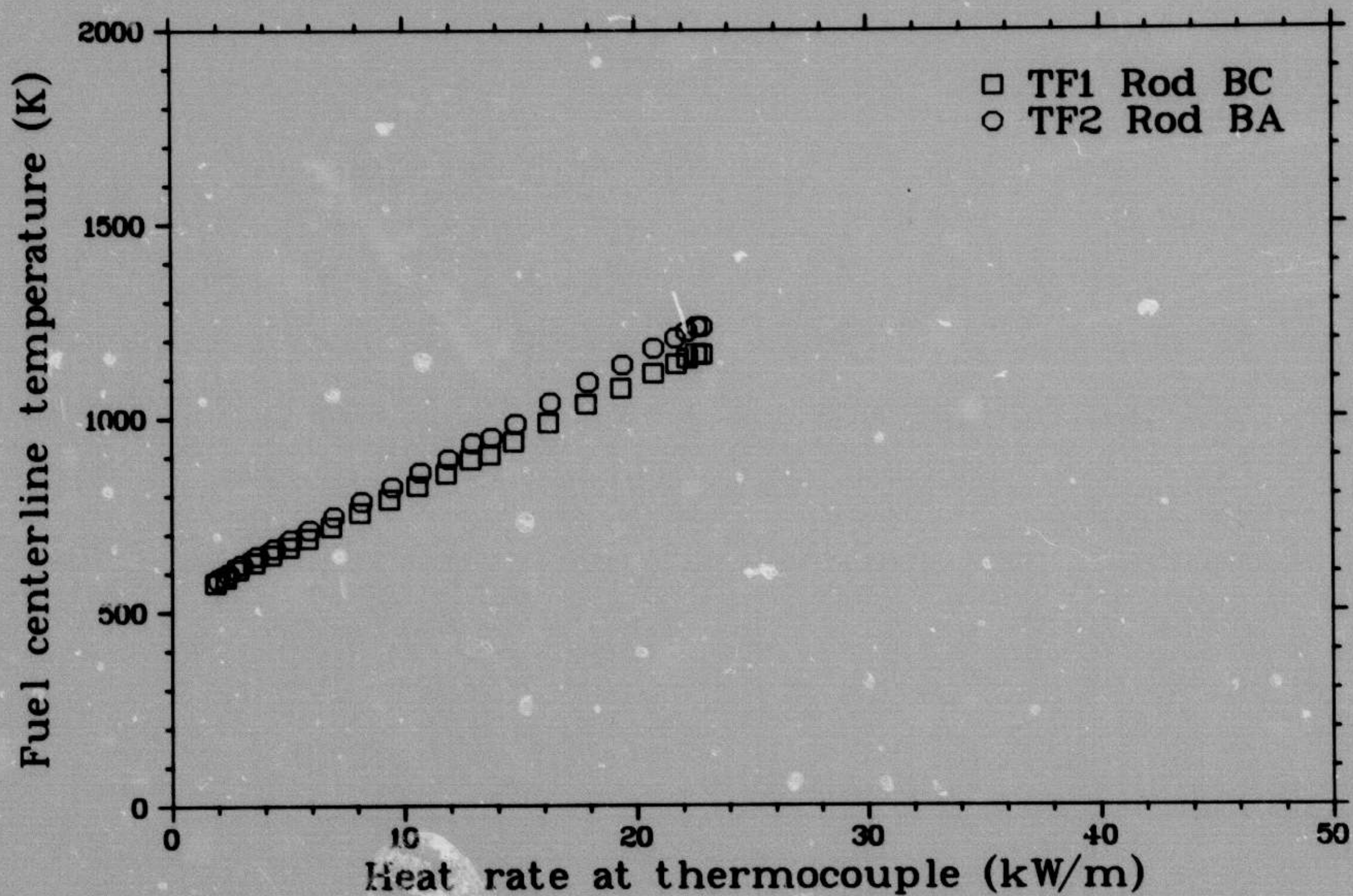


Fig. D-114 Up ramp from Sep. 28, 1976 at 2230 hours to Sep. 29, 1976 at 0415 hours. Burnup = 9830 MWd/t

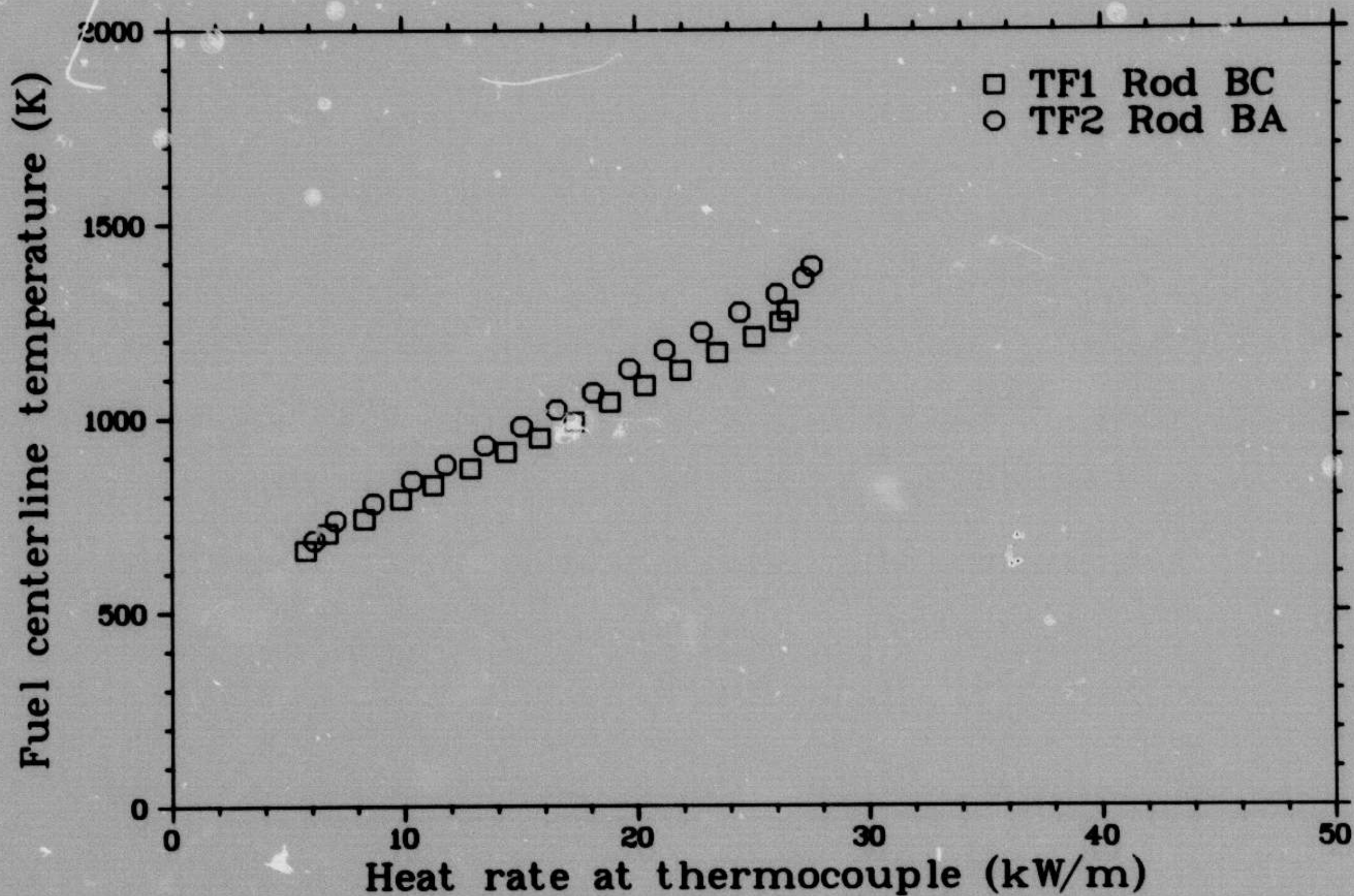


Fig. D-115 Down ramp from Sep. 29, 1976 at 1430 hours to Sep. 29, 1976 at 1900 hours. Burnup = 9850 MWd/t

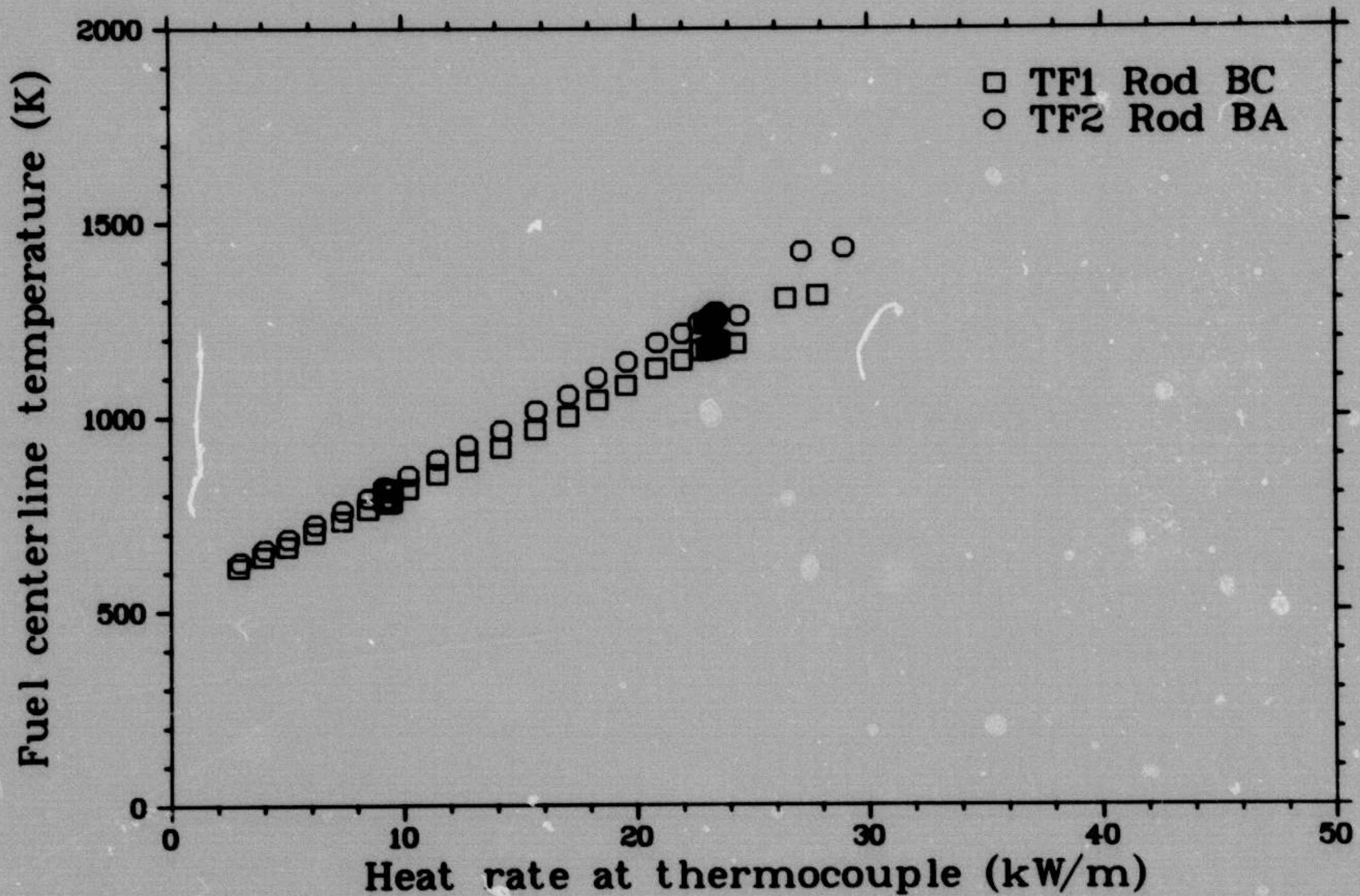


Fig. D-116 Up ramp from Sep. 30, 1976 at 0030 hours to Sep. 30, 1976 at 1000 hours. Burnup = 9870 MWd/t

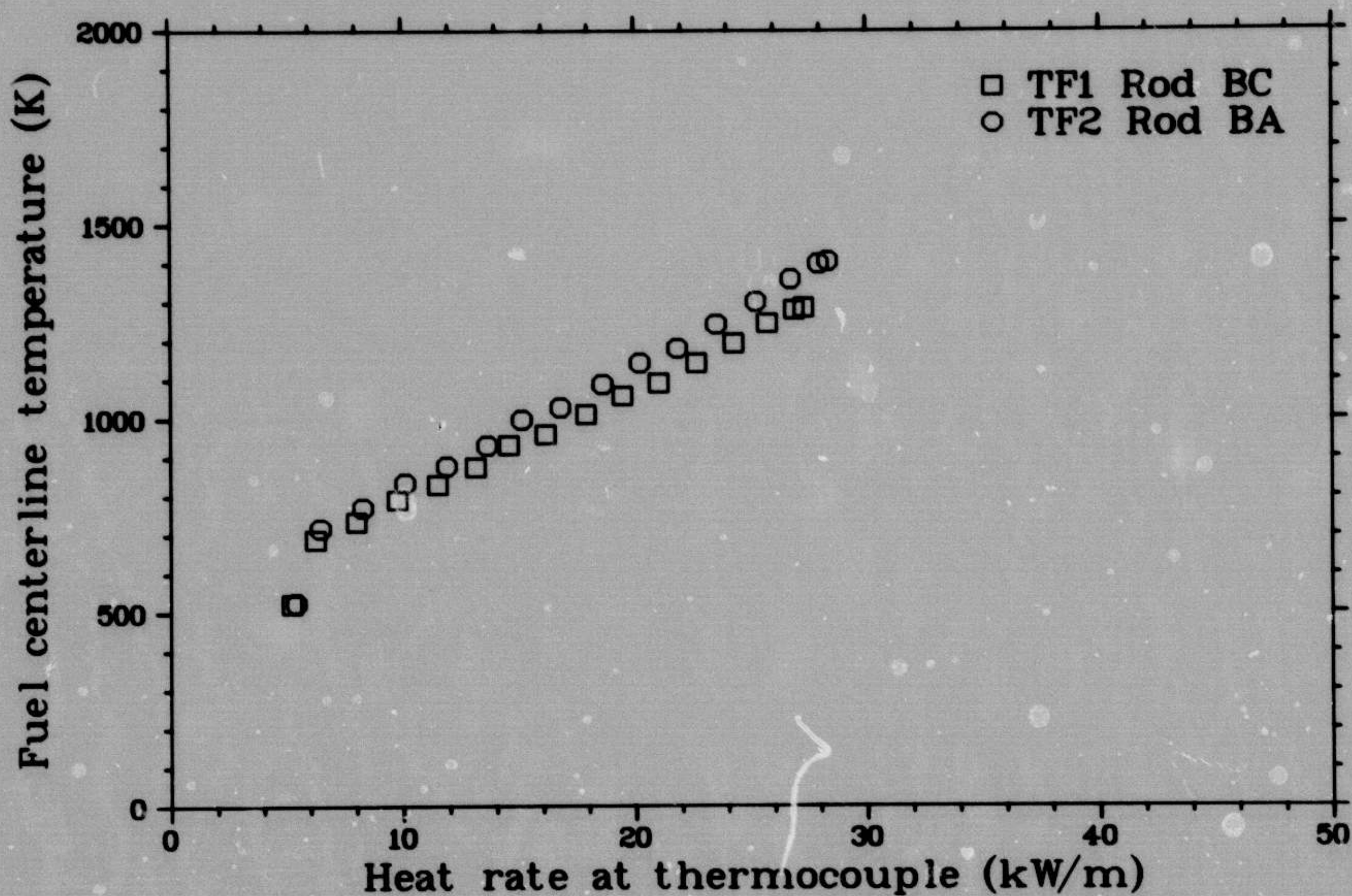


Fig. D-117 Down ramp from Sep. 30, 1976 at 1330 hours to Sep. 30, 1976 at 1730 hours. Burnup = 9880 MWd/t

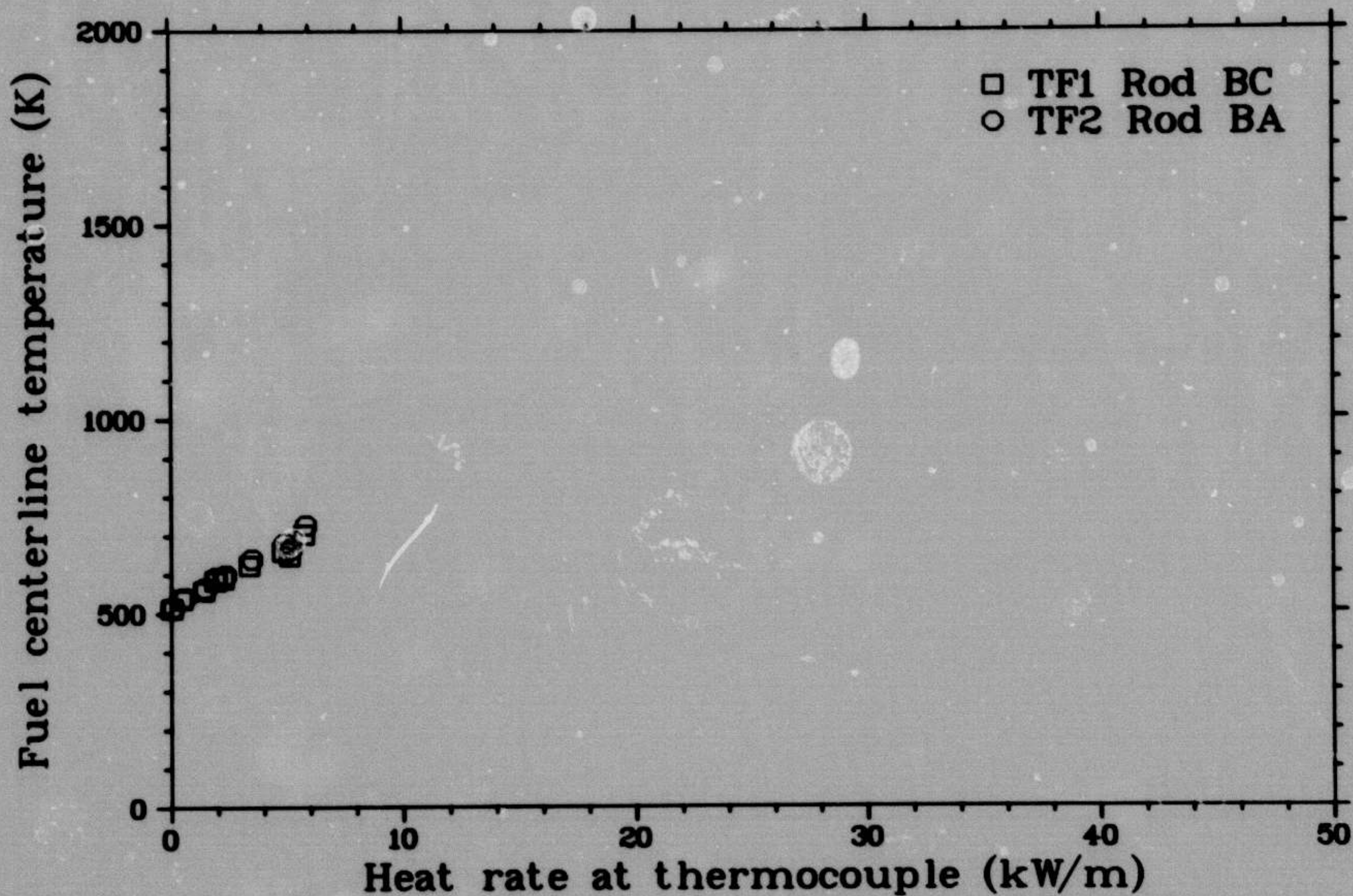


Fig. D-118 Up ramp from Oct. 03, 1976 at 1830 hours to Oct. 03, 1976 at 2045 hours. Burnup = 9880 MWd/t

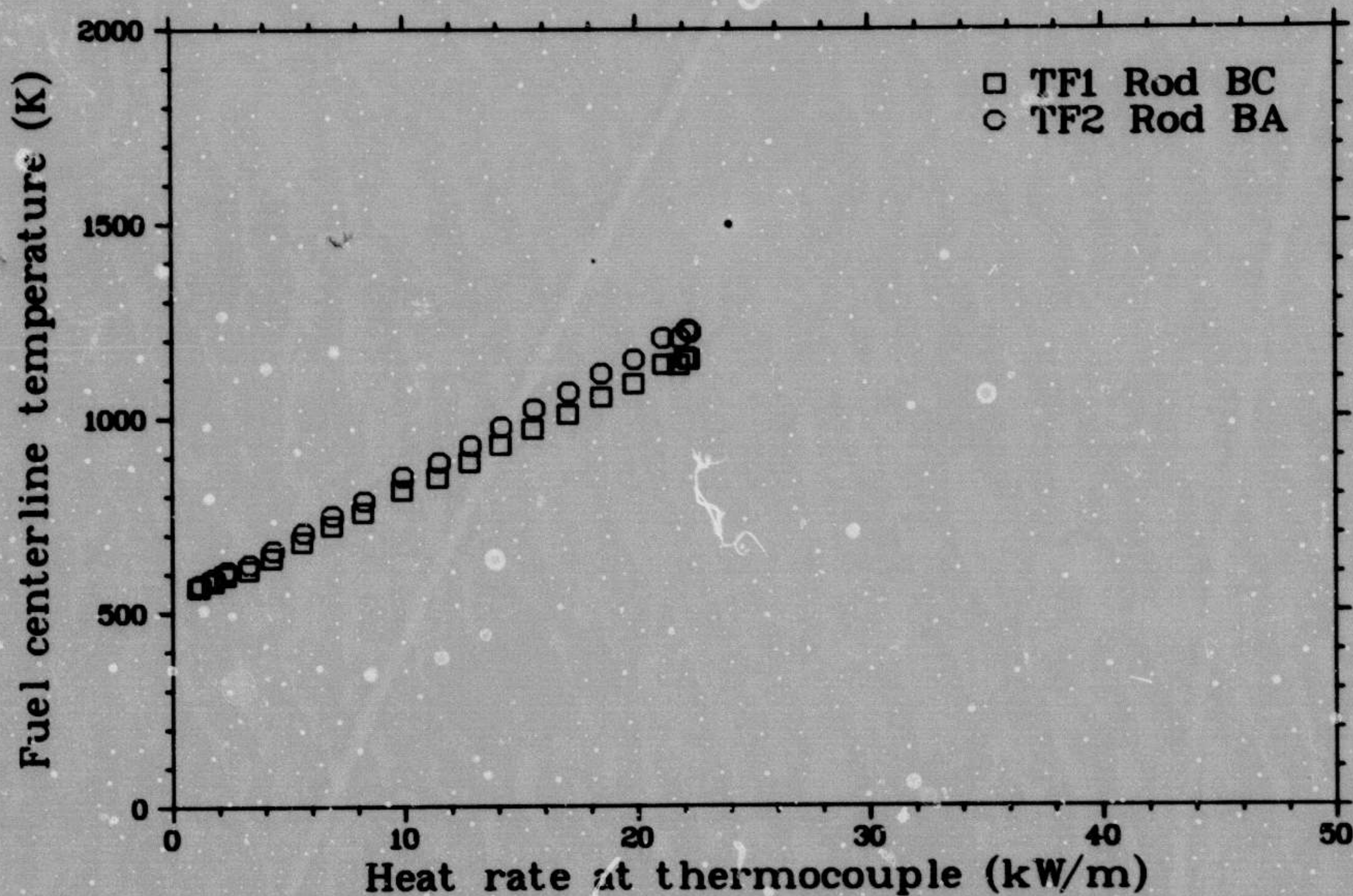


Fig. D-119 Up ramp from Oct. 03, 1976 at 2200 hours to Oct. 04, 1976 at 0300 hours. Burnup = 9890 MWd/t

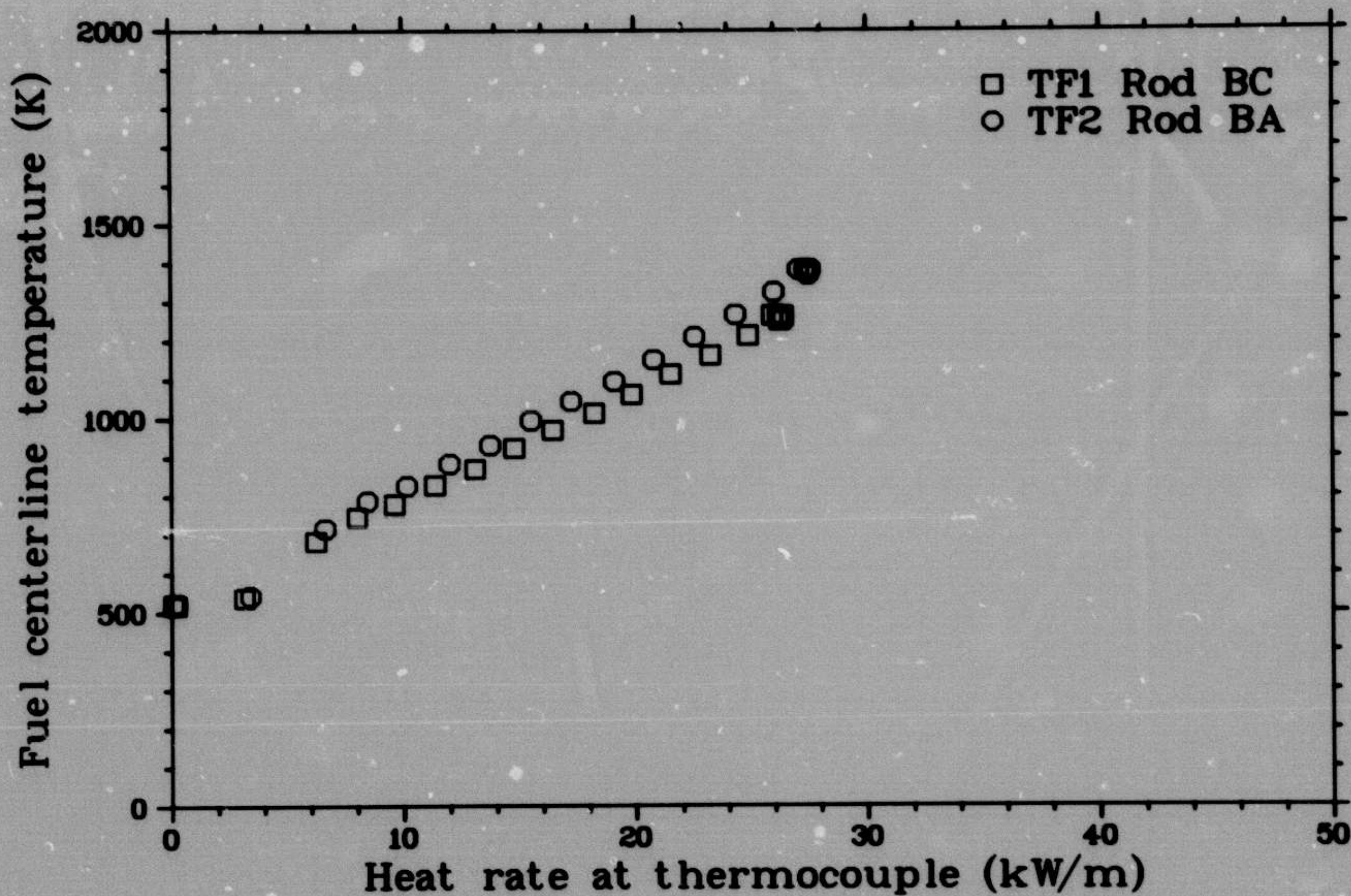


Fig. D-120 Down ramp from Oct. 04, 1976 at 1745 hours to Oct. 04, 1976 at 2245 hours. Burnup = 9920 MWd/t

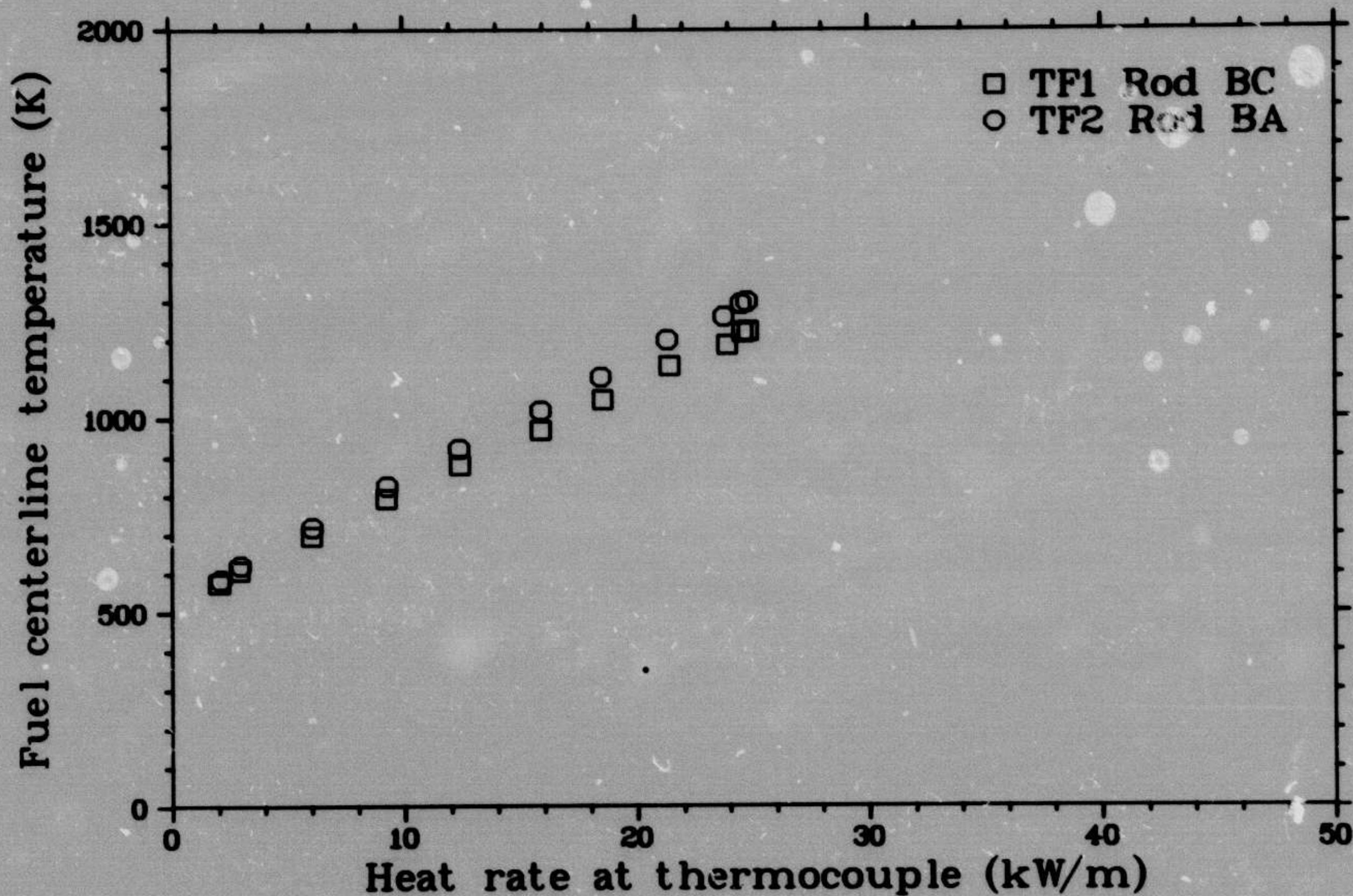


Fig. D-121 Up ramp from Oct. 04, 1976 at 2300 hours to Oct. 05, 1976 at 1000 hours. Burnup = 9920 MWd/t

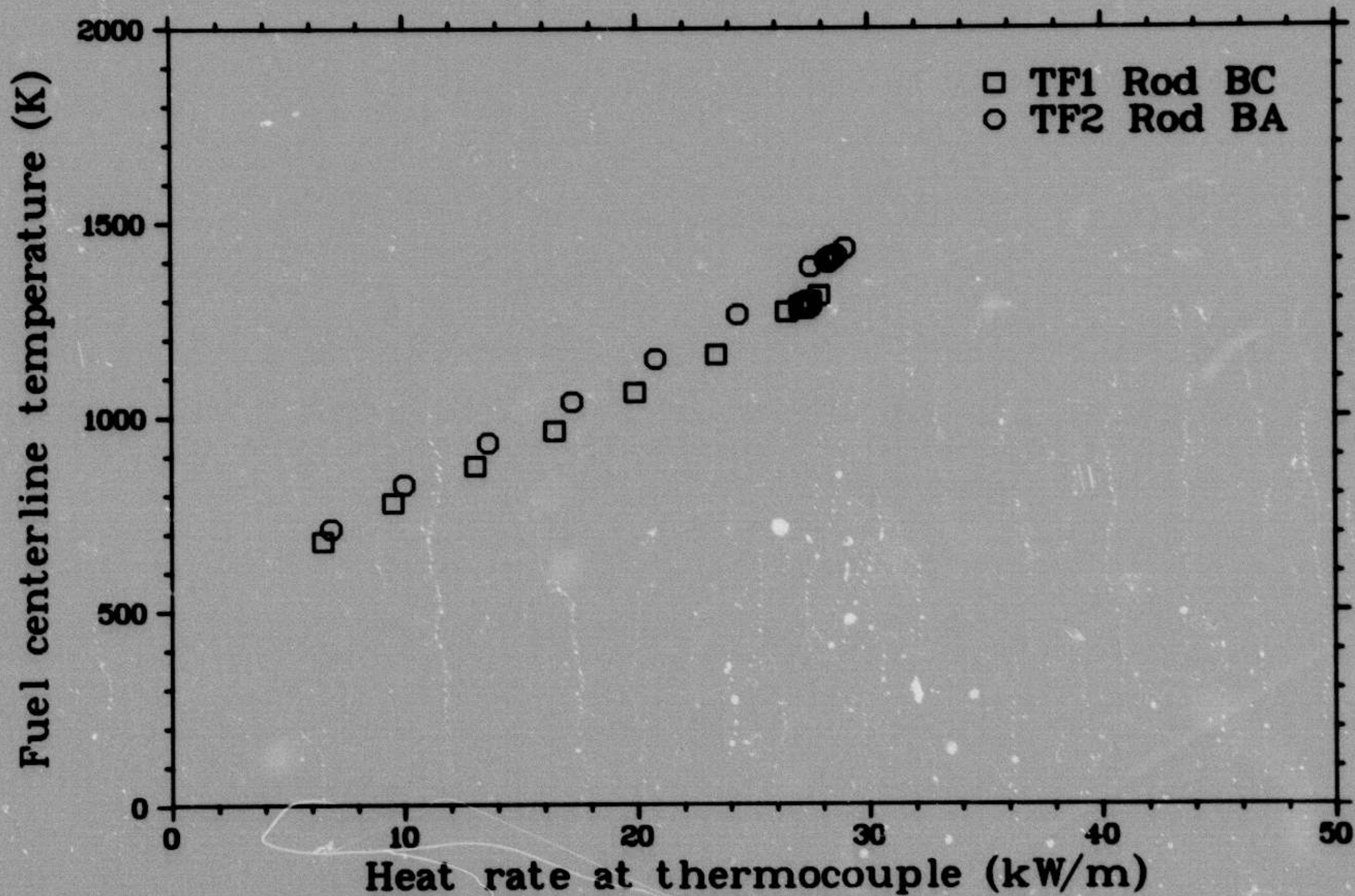


Fig. D-122 Down ramp from Oct. 05, 1976 at 1330 hours to Oct. 05, 1976 at 2100 hours. Burnup = 9940 MWd/t

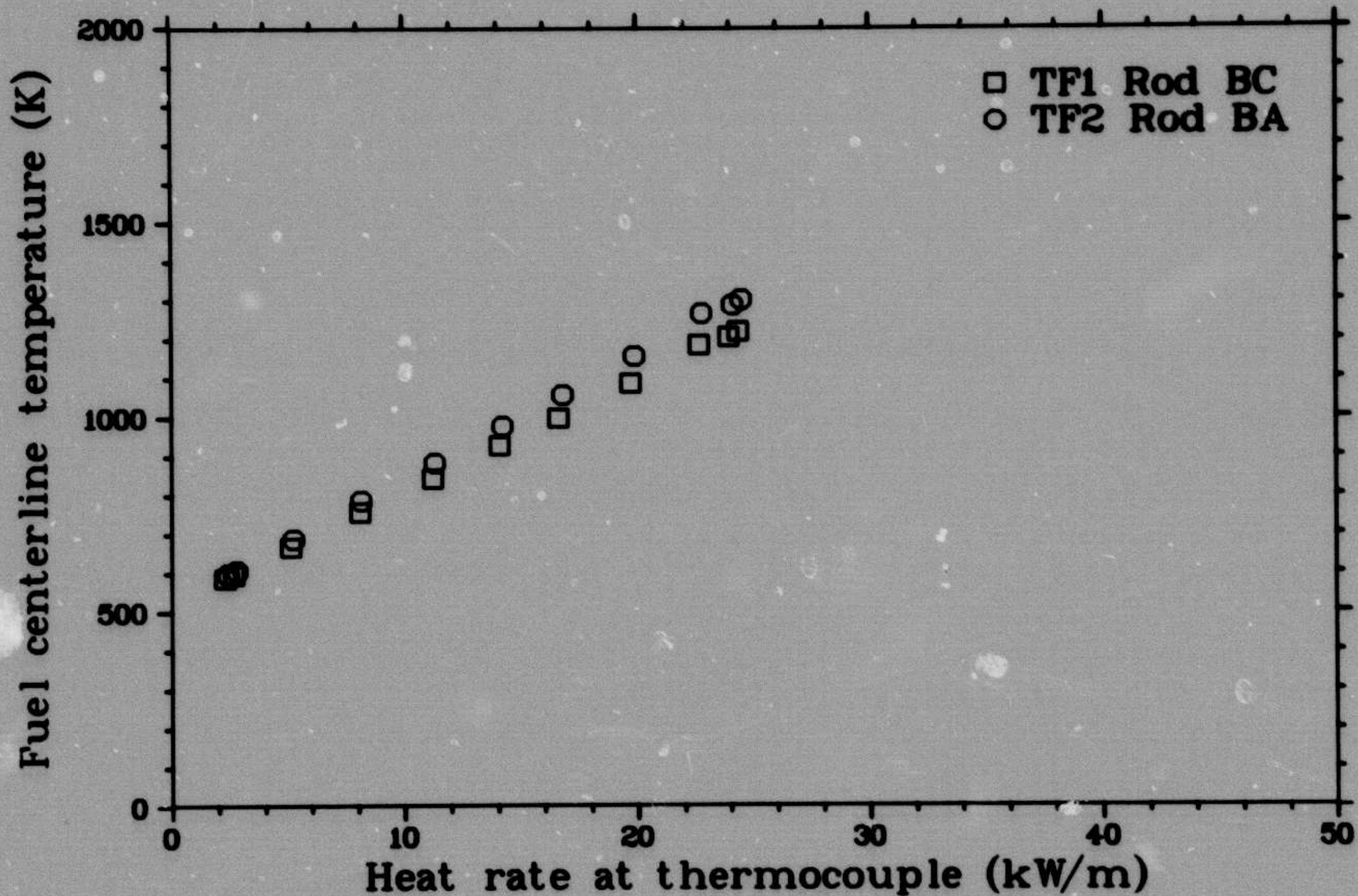


Fig. D-123 Up ramp from Oct. 07, 1976 at 1400 hours to Oct. 07, 1976 at 1930 hours. Burnup = 9950 MWd/t

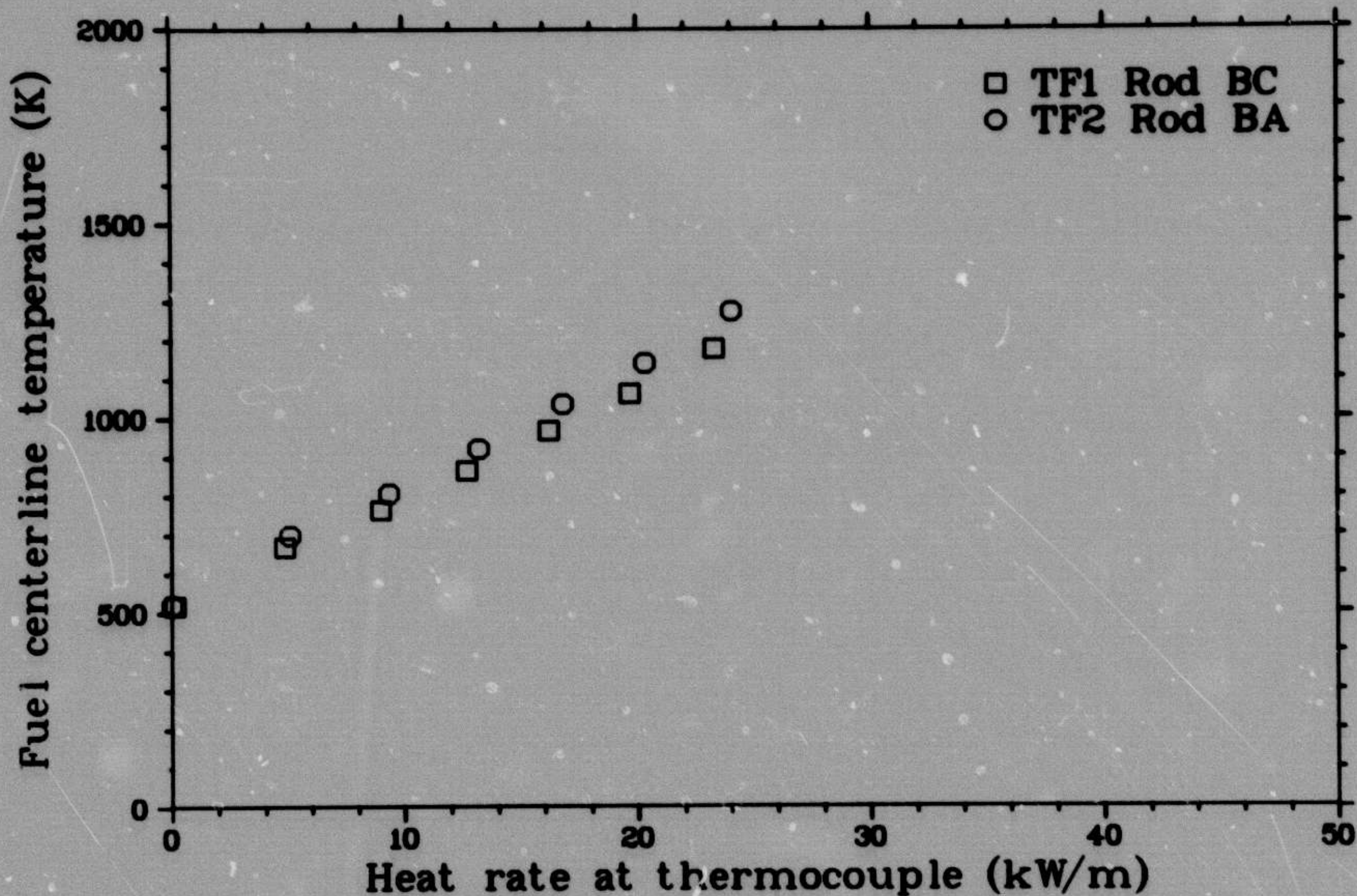


Fig. D-124 Down ramp from Oct. 08, 1976 at 0700 hours to Oct. 08, 1976 at 1030 hours. Burnup = 9970 MWd/t

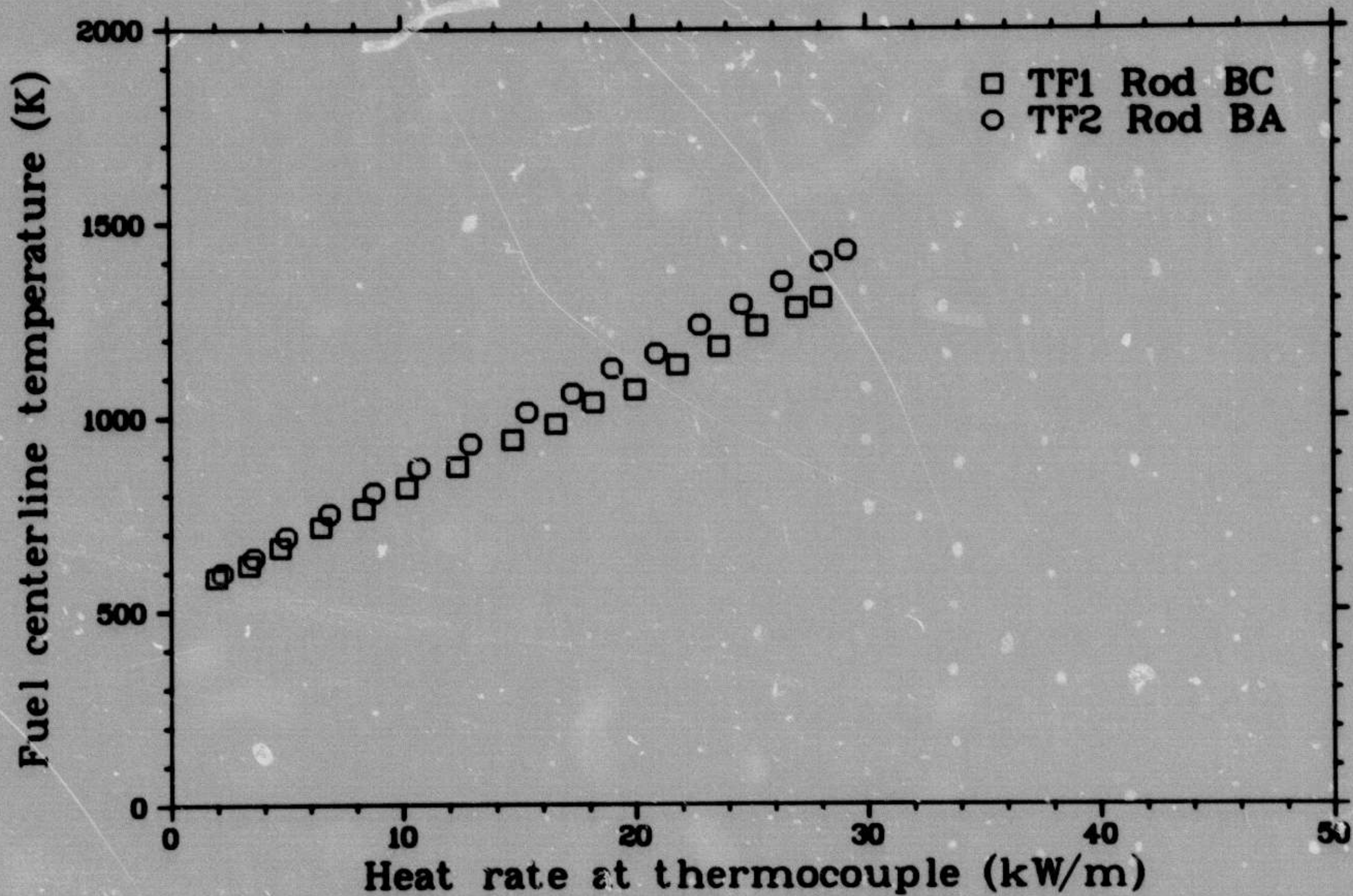


Fig. D-125 Up ramp from Oct. 08, 1976 at 1100 hours to Oct. 08, 1976 at 1515 hours. Burnup = 9980 MWd/t

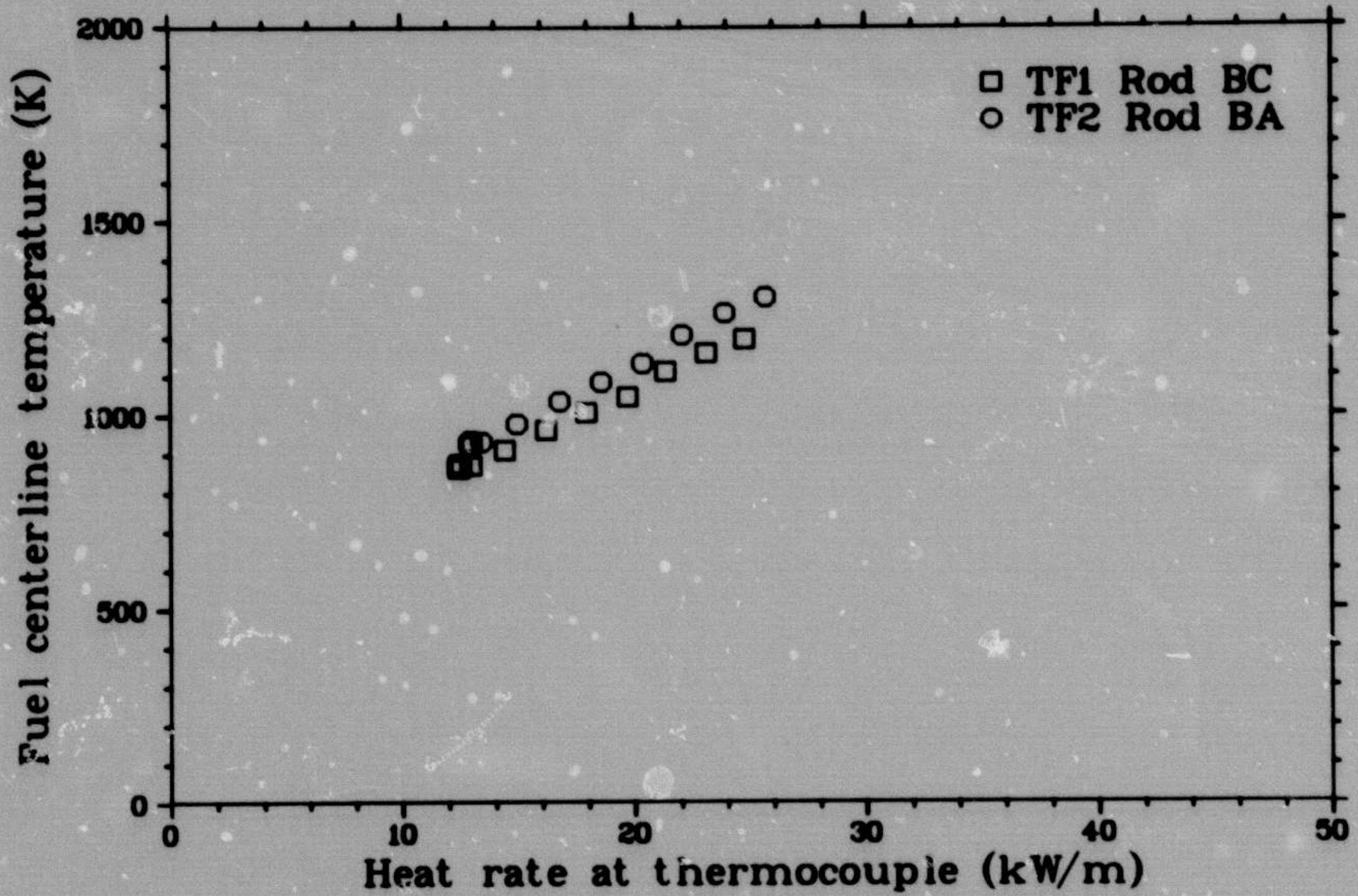


Fig. D-126 Down ramp from Oct. 12, 1976 at 1245 hours to Oct. 12, 1976 at 1545 hours. Burnup = 10170 MWd/t

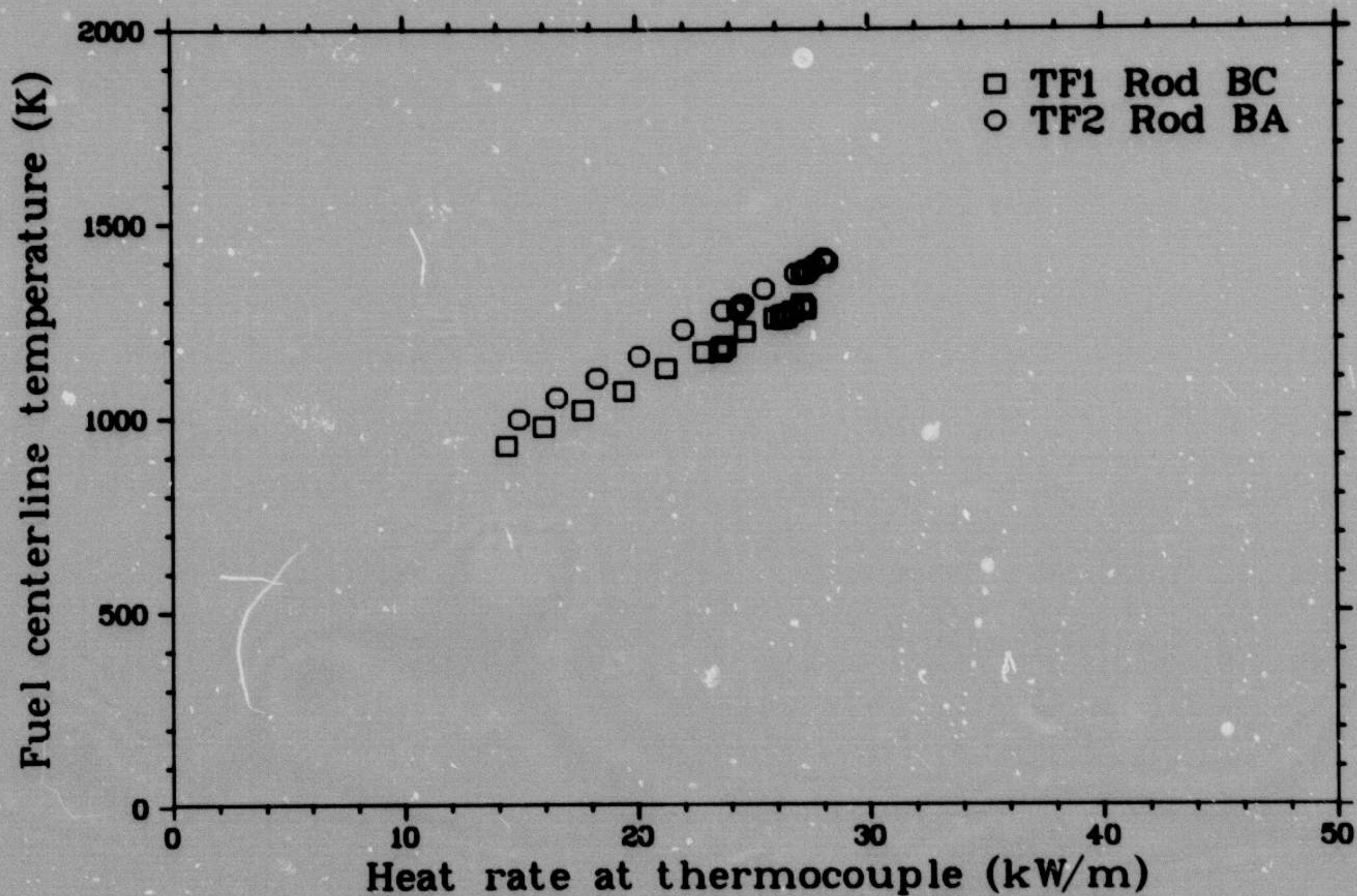


Fig. D-127 Up ramp from Oct. 12, 1976 at 1600 hours to Oct. 12, 1976 at 2130 hours. Burnup = 10180 MWd/t

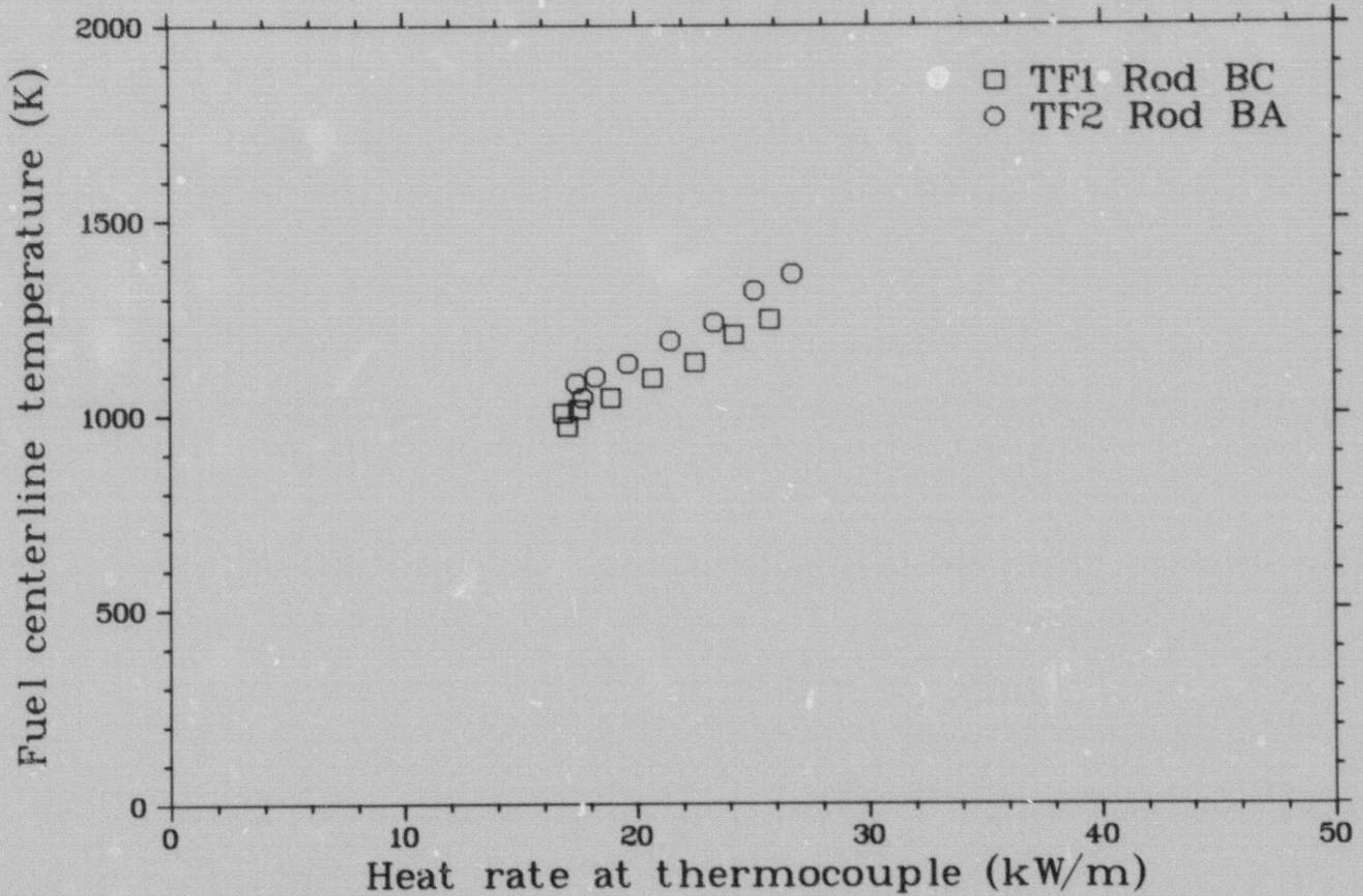


Fig. D-128 Down ramp from Oct. 22, 1976 at 1215 hours to Oct. 22, 1976 at 1415 hours. Burnup = 10650 MWd/t

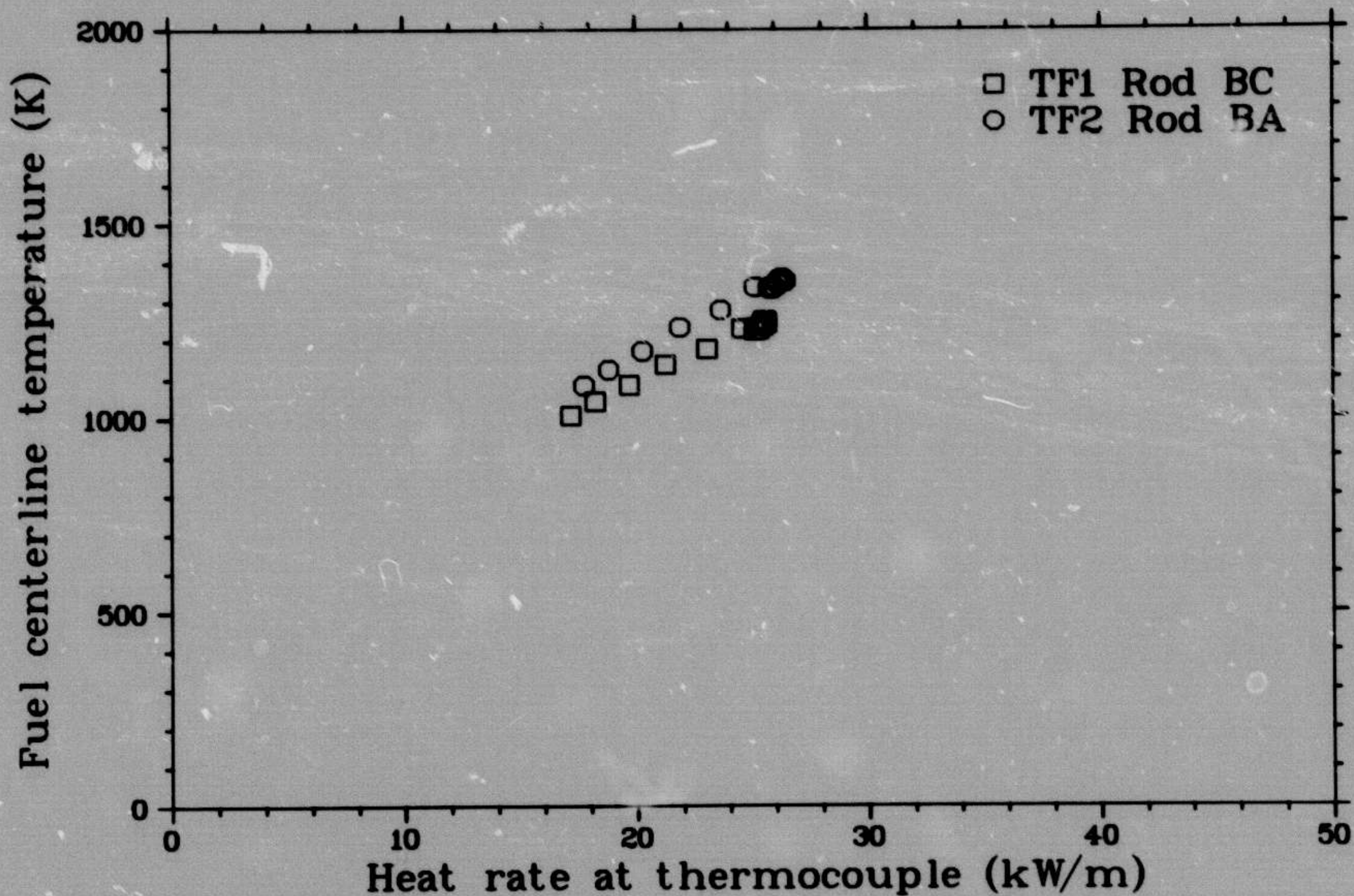


Fig. D-129 Up ramp from Oct. 22, 1976 at 1415 hours to Oct. 22, 1976 at 2200 hours. Burnup = 10660 MWd/t

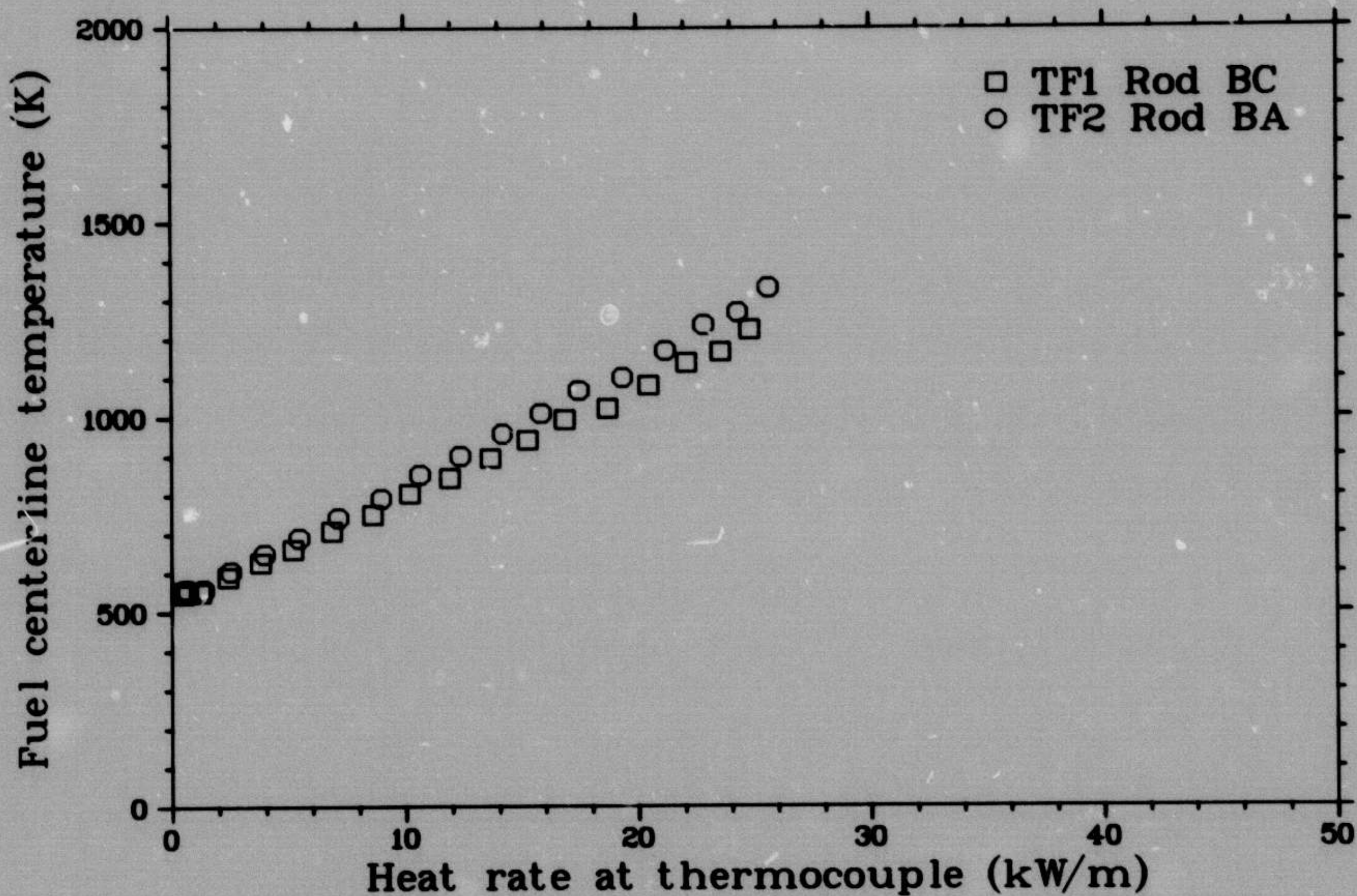


Fig. D-130 Down ramp from Oct. 25, 1976 at 0545 hours to Oct. 25, 1976 at 1030 hours. Burnup = 10770 MWd/t

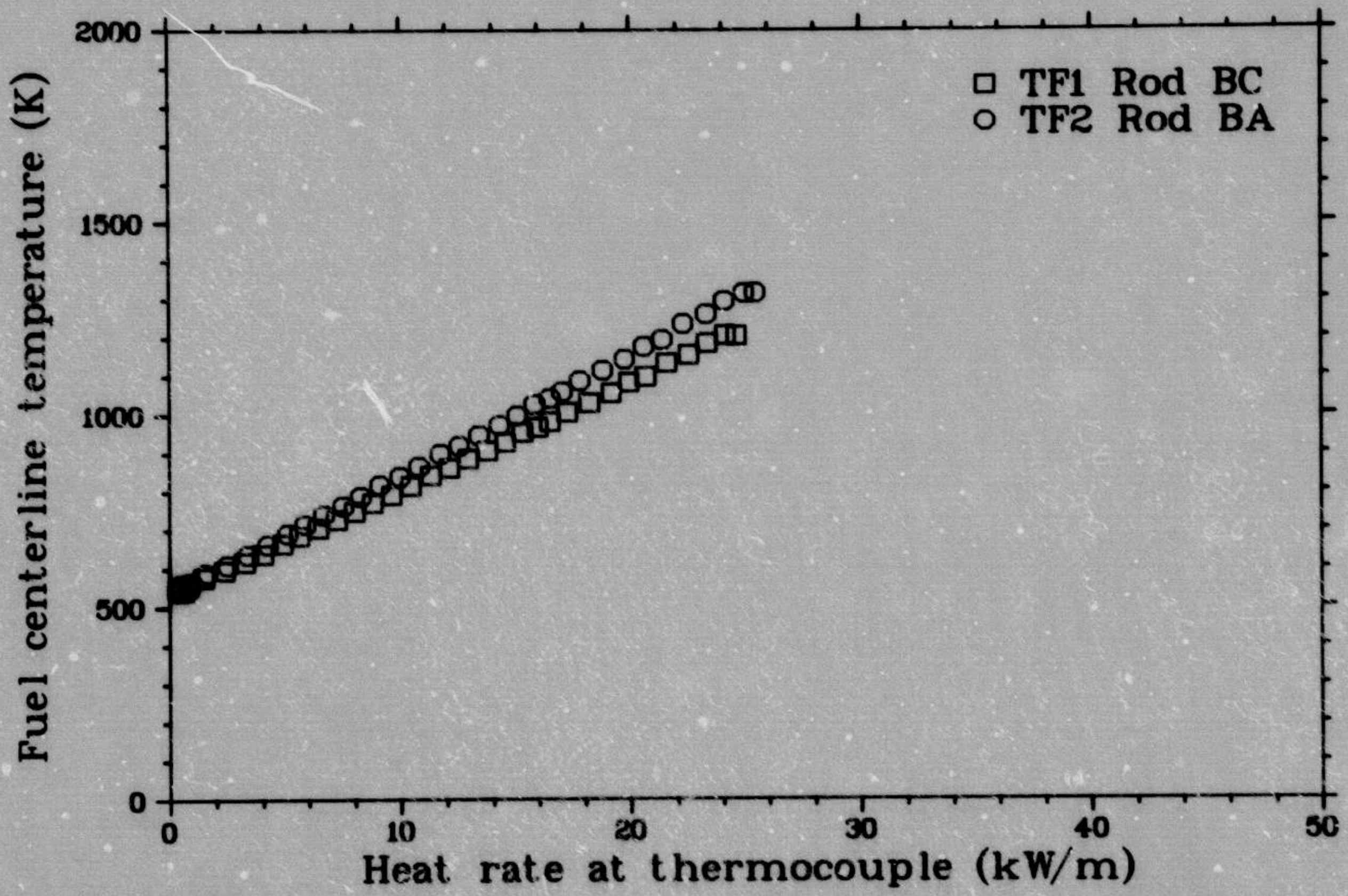


Fig. D-131 Up ramp from Oct. 25, 1976 at 1030 hours to Oct. 25, 1976 at 2100 hours. Burnup = 10780 MWd/t

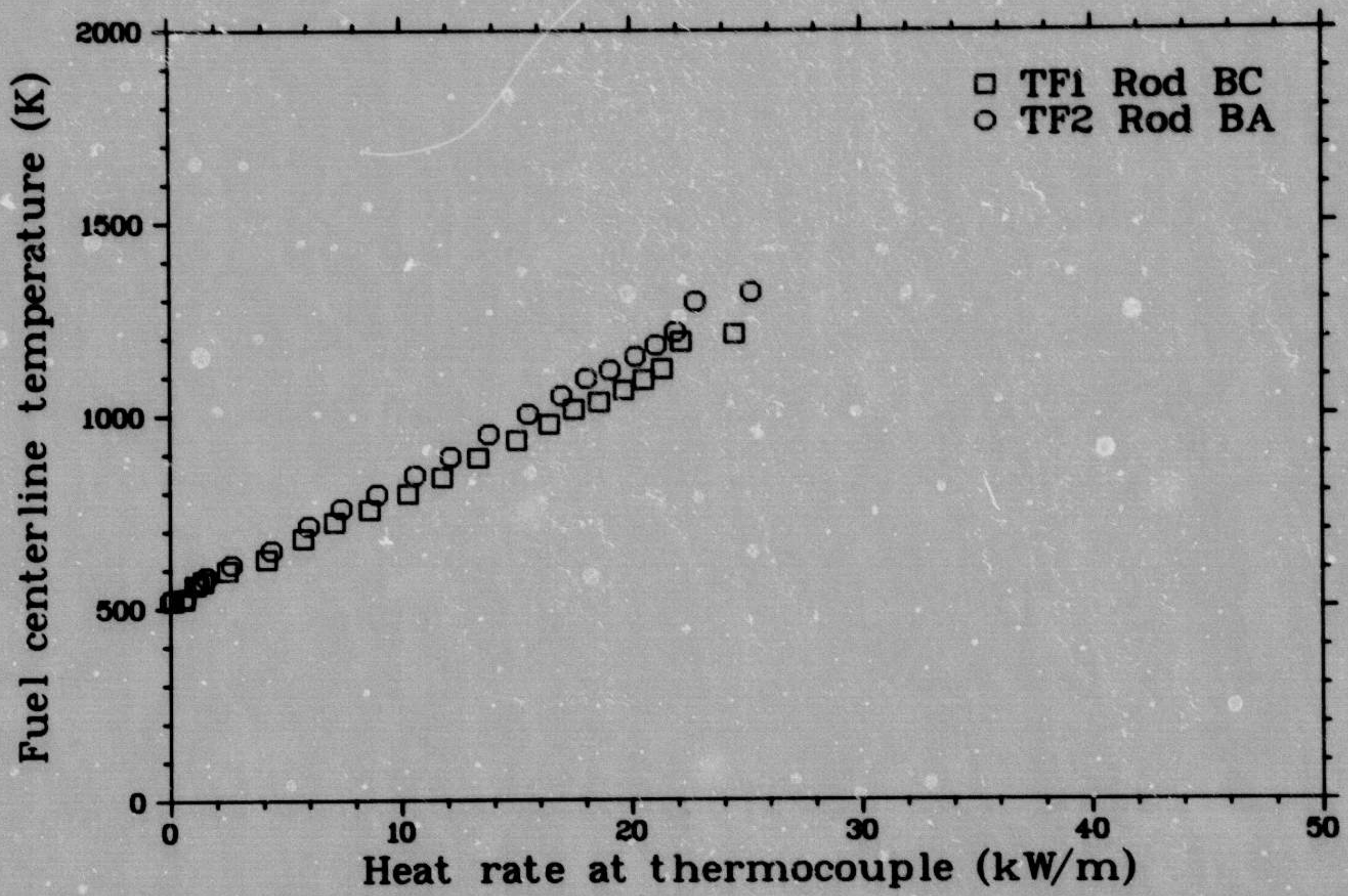


Fig. D-132 Down ramp from Oct. 29, 1976 at 1345 hours to Oct. 29, 1976 at 1930 hours. Burnup = 10950 MWd/t

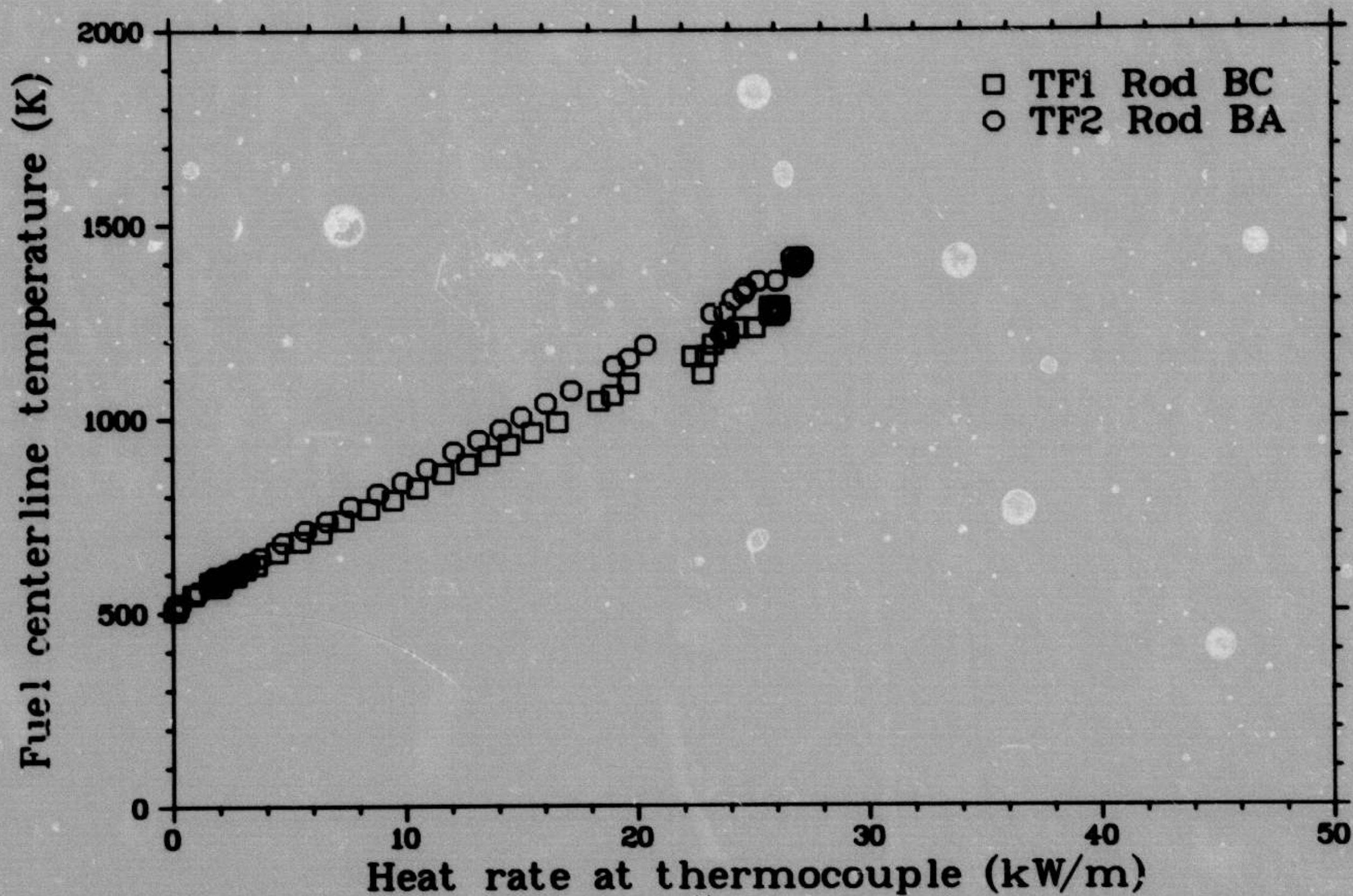


Fig. D-133 Up ramp from Dec. 07, 1976 at 0630 hours to Dec. 07, 1976 at 1845 hours. Burnup = 10970 MWd/t

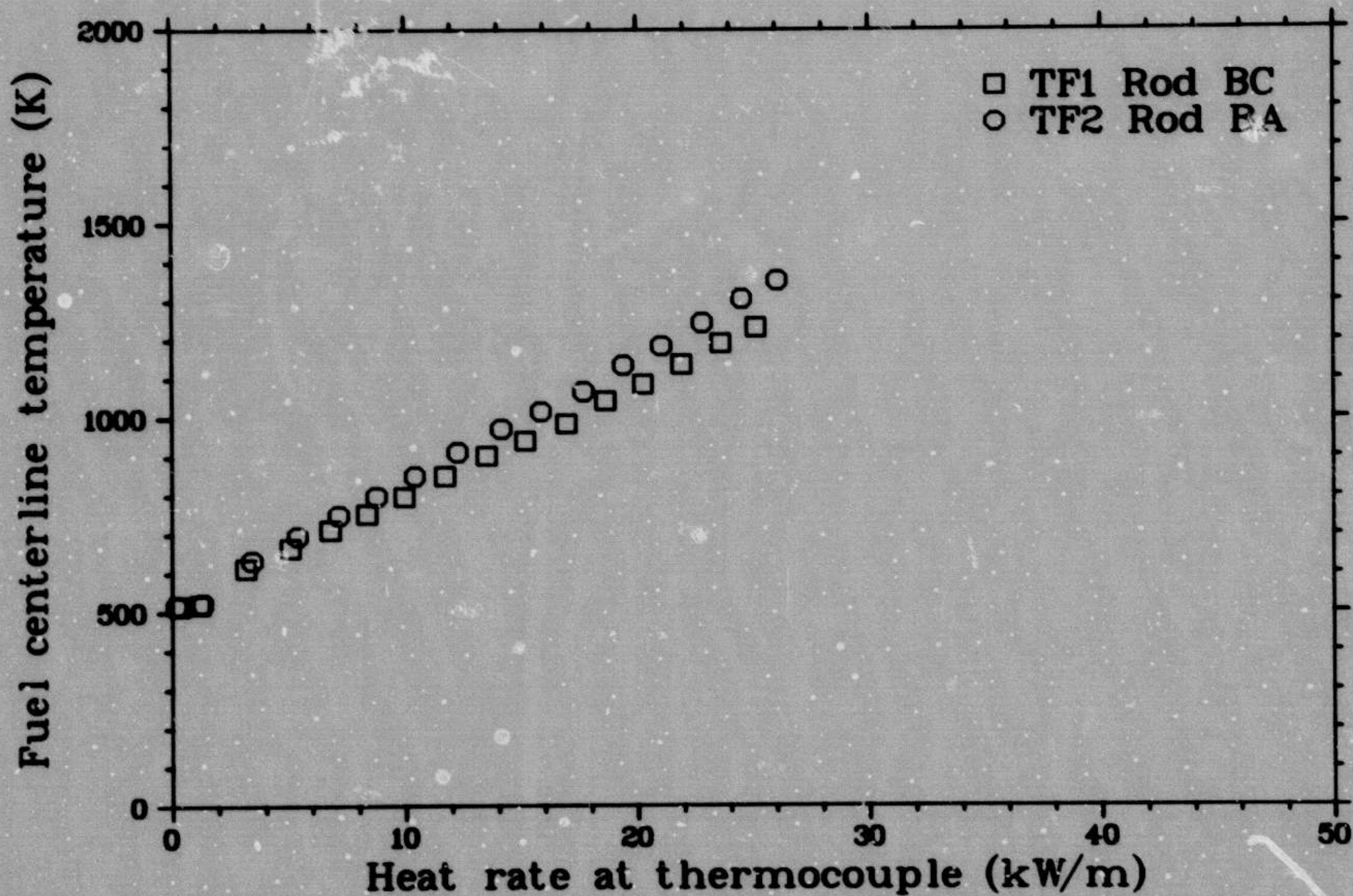


Fig. D-134 Down ramp from Dec. 08, 1976 at 0245 hours to Dec. 08, 1976 at 0645 hours. Burnup = 10990 MWd/t

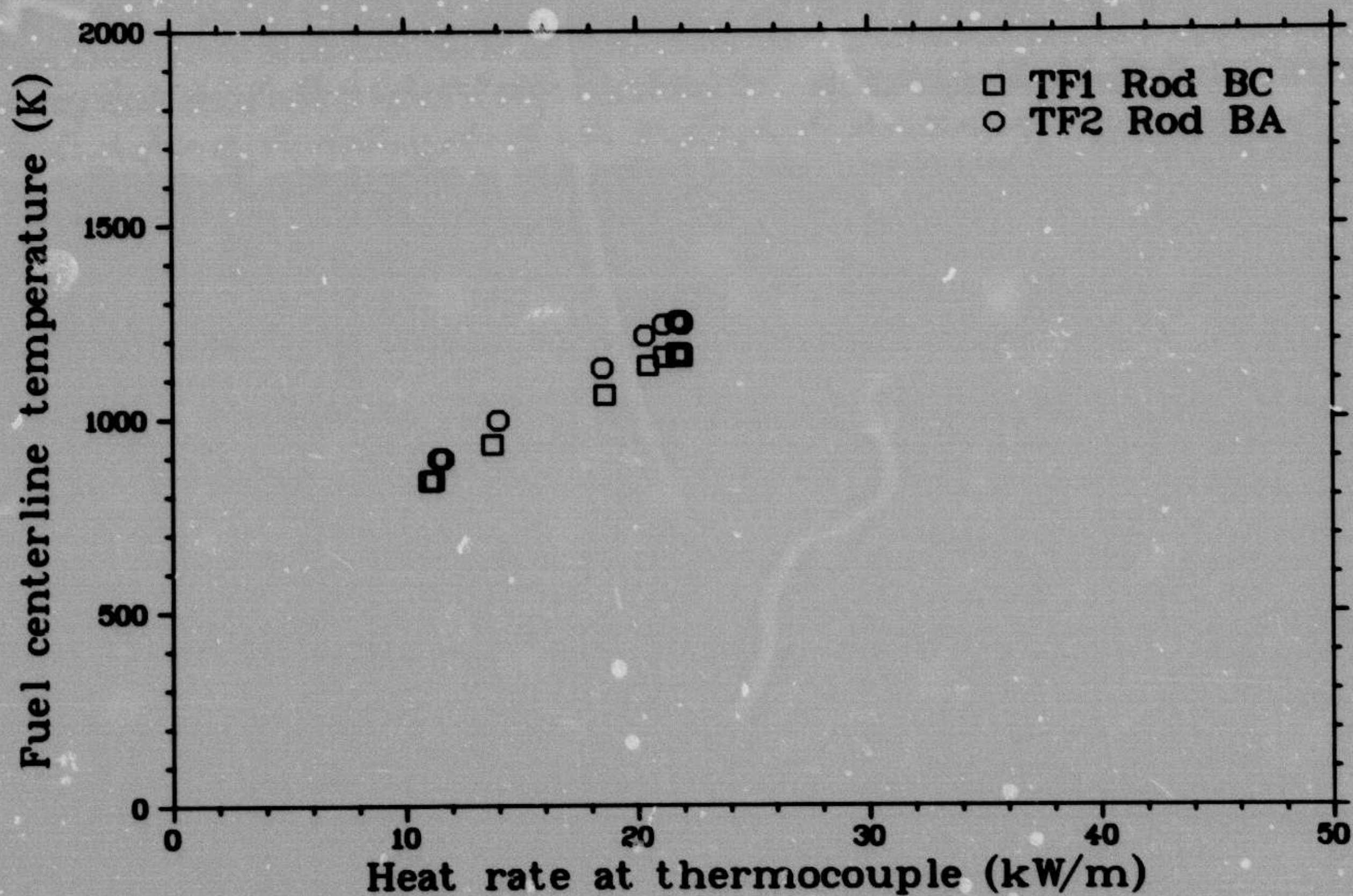


Fig. D-135 Up ramp from Dec. 09, 1976 at 1230 hours to Dec. 09, 1976 at 1830 hours. Burnup = 11000 MWd/t

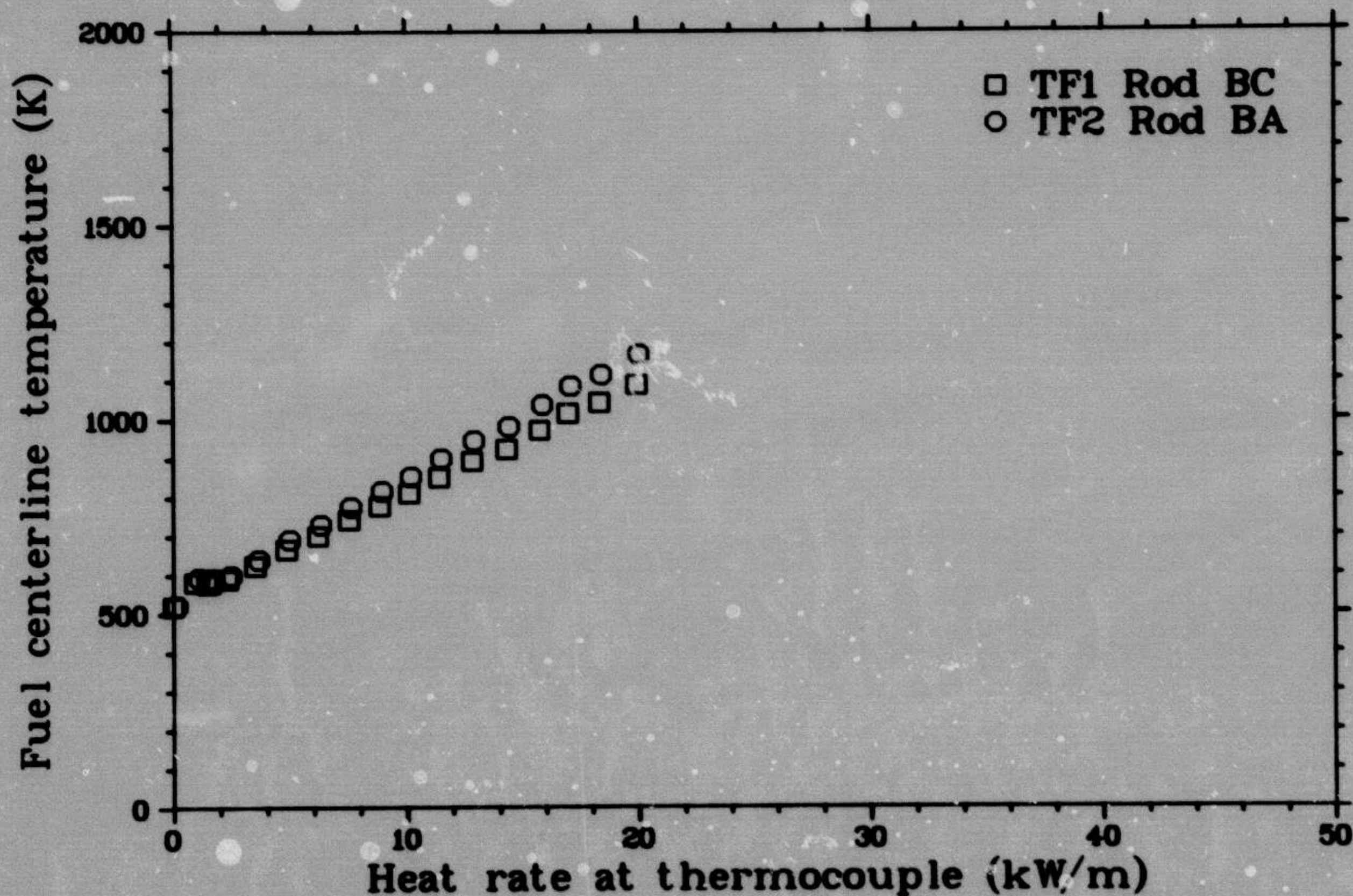


Fig. D-136 Down ramp from Dec. 09, 1976 at 2130 hours to Dec. 10, 1976 at 0200 hours. Burnup = 11010 MWd/t

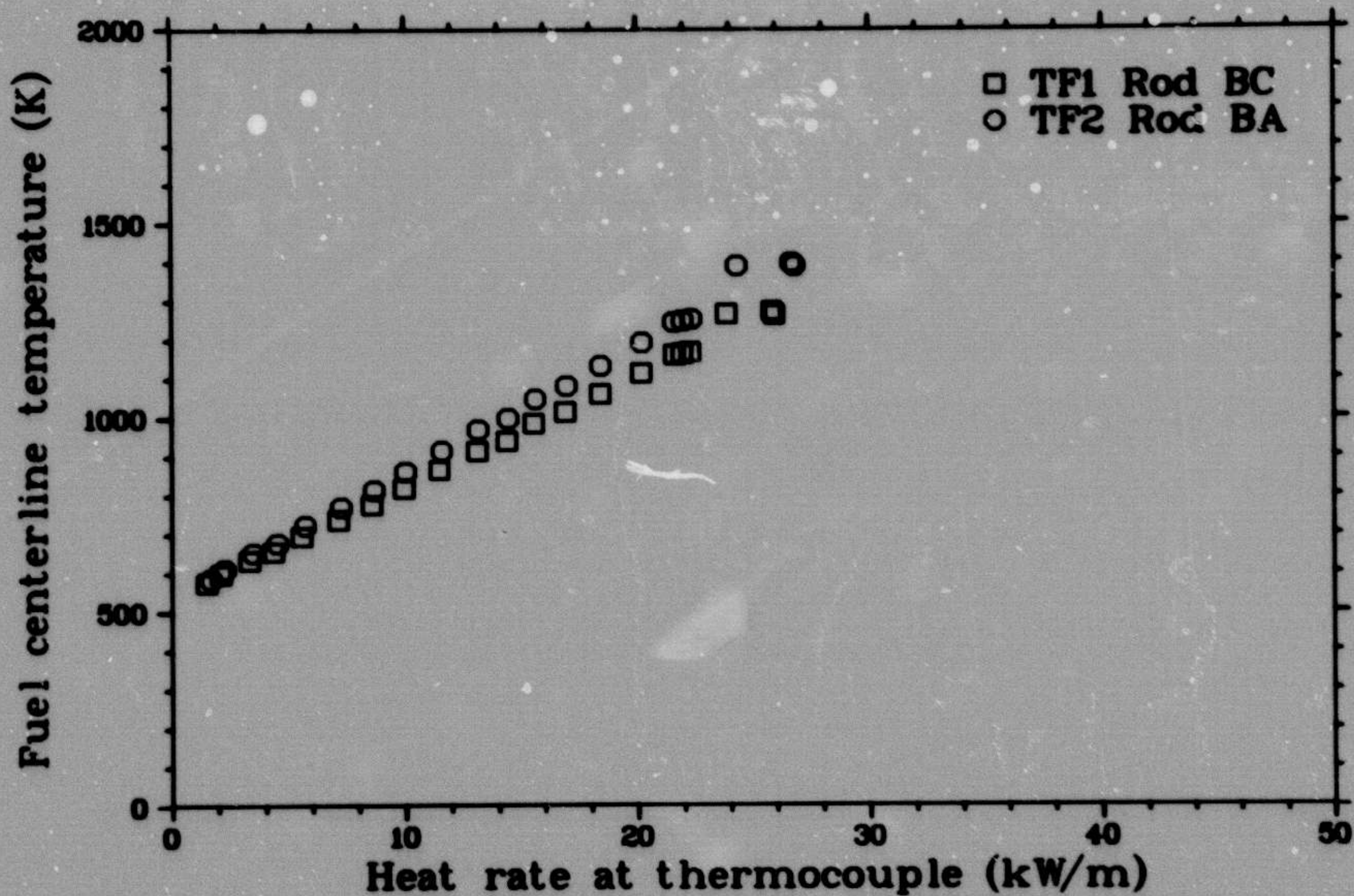


Fig. D-137 Up ramp from Dec. 10, 1976 at 0800 hours to Dec. 10, 1976 at 1315 hours. Burnup = 11020 MWd/t

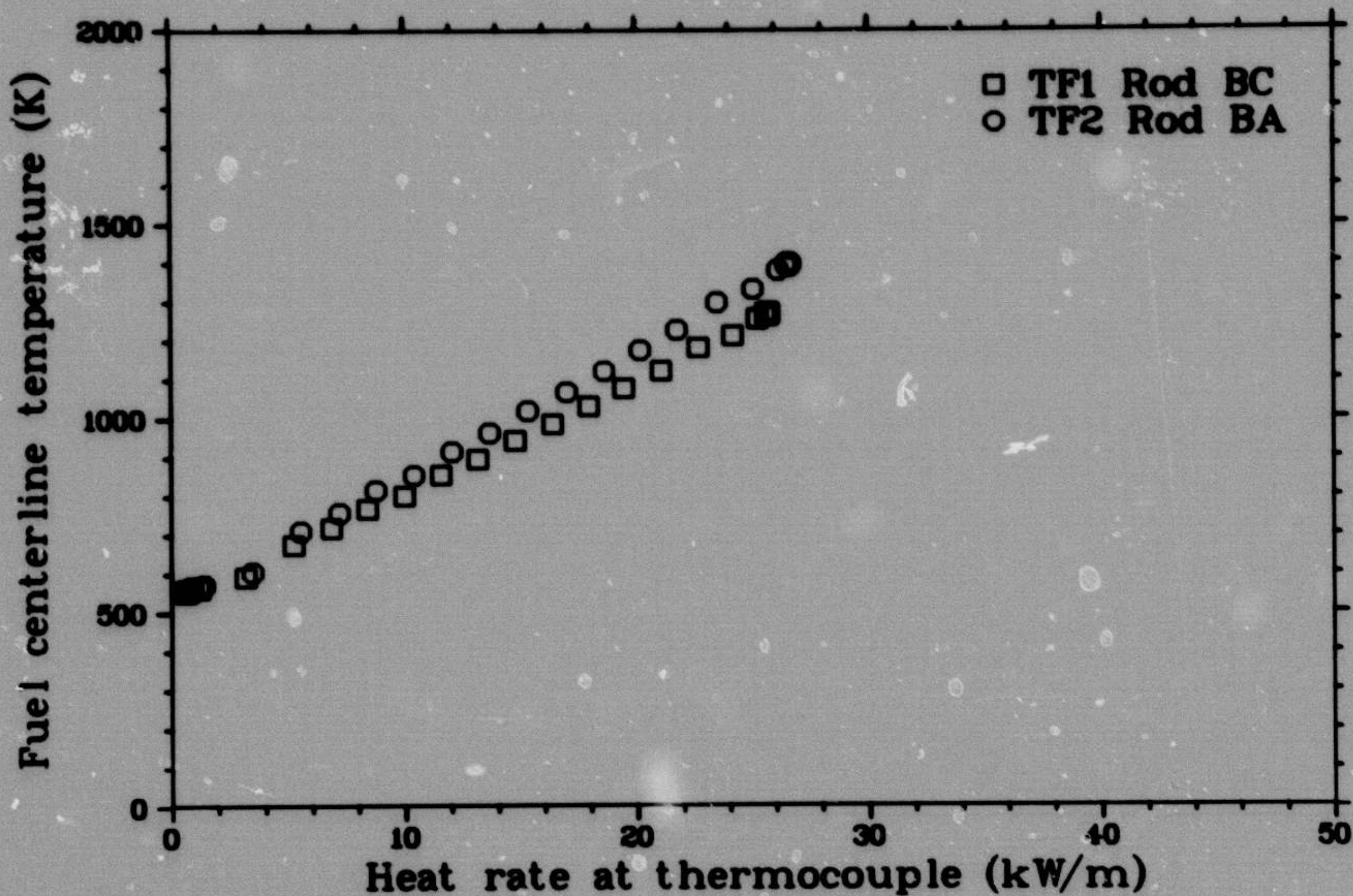


Fig. D-138 Down ramp from Dec. 10, 1976 at 2345 hours to Dec. 11, 1976 at 0600 hours. Burnup = 11040 MWd/t

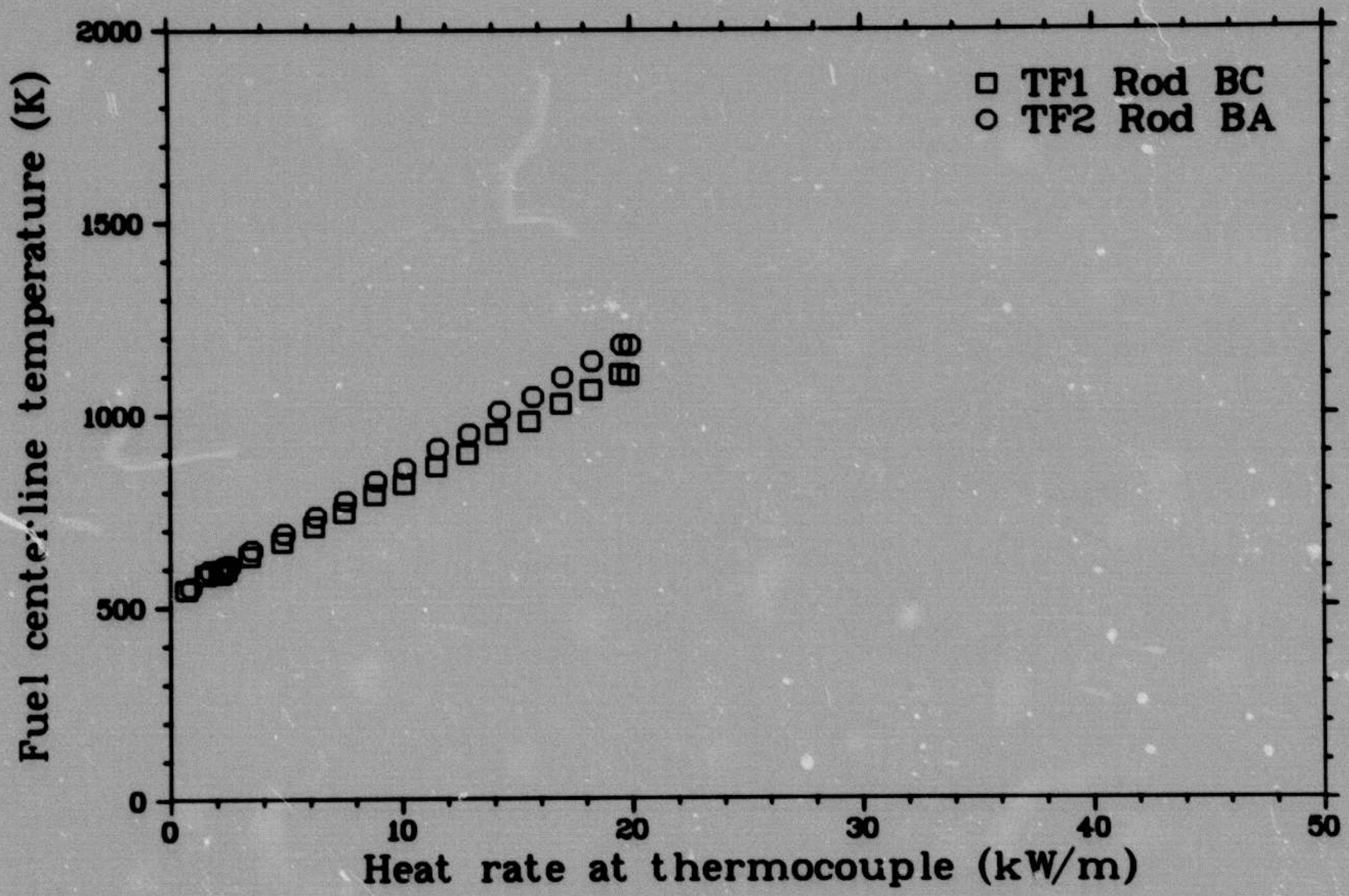


Fig. D-139 Up ramp from Dec. 15, 1976 at 2200 hours to Dec. 16, 1976 at 0300 hours. Burnup = 11050 MWd/t

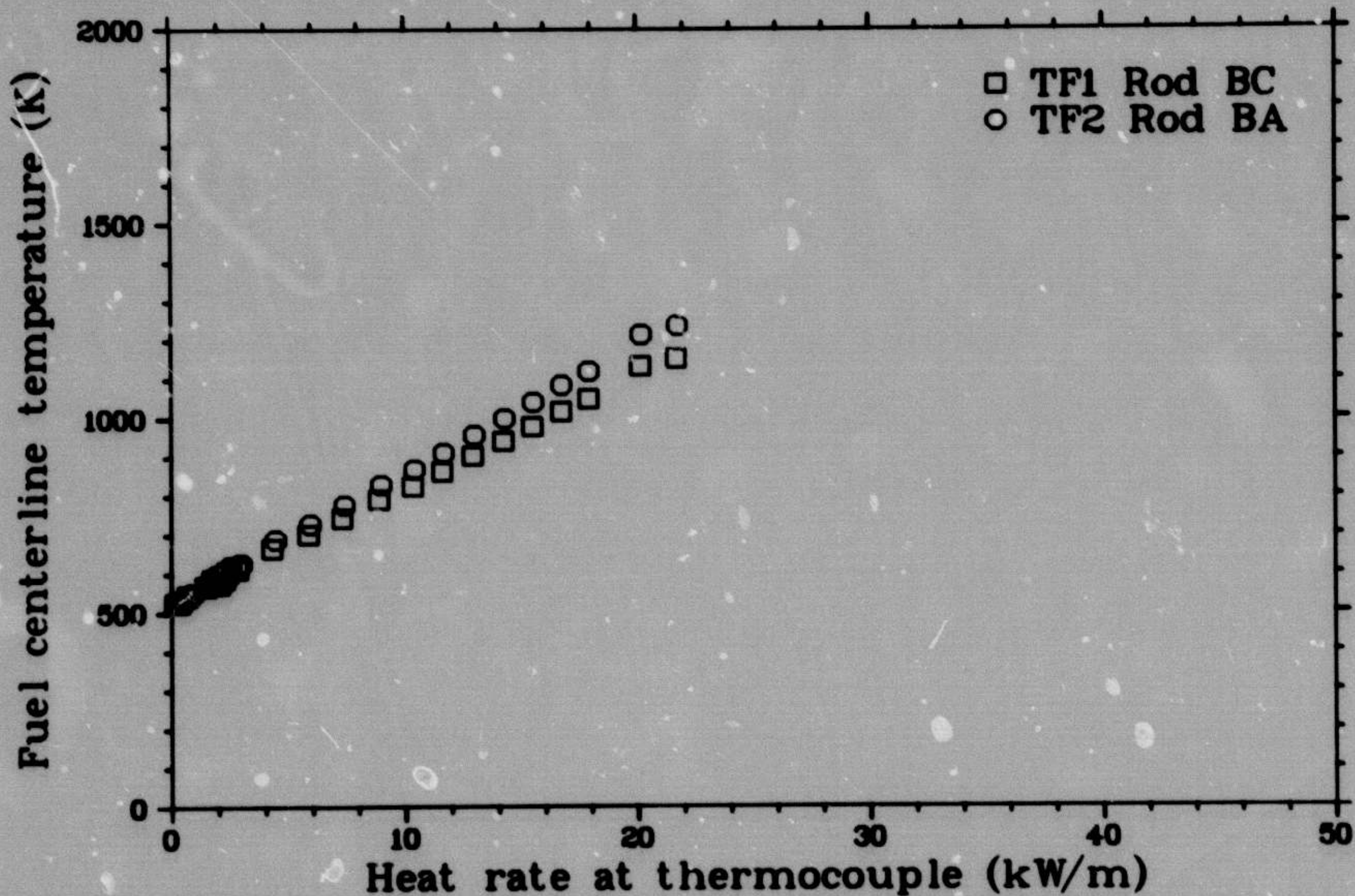


Fig. D-140 Up ramp from Dec. 16, 1976 at 1745 hours to Dec. 17, 1976 at 0030 hours. Burnup = 11070 MWd/t

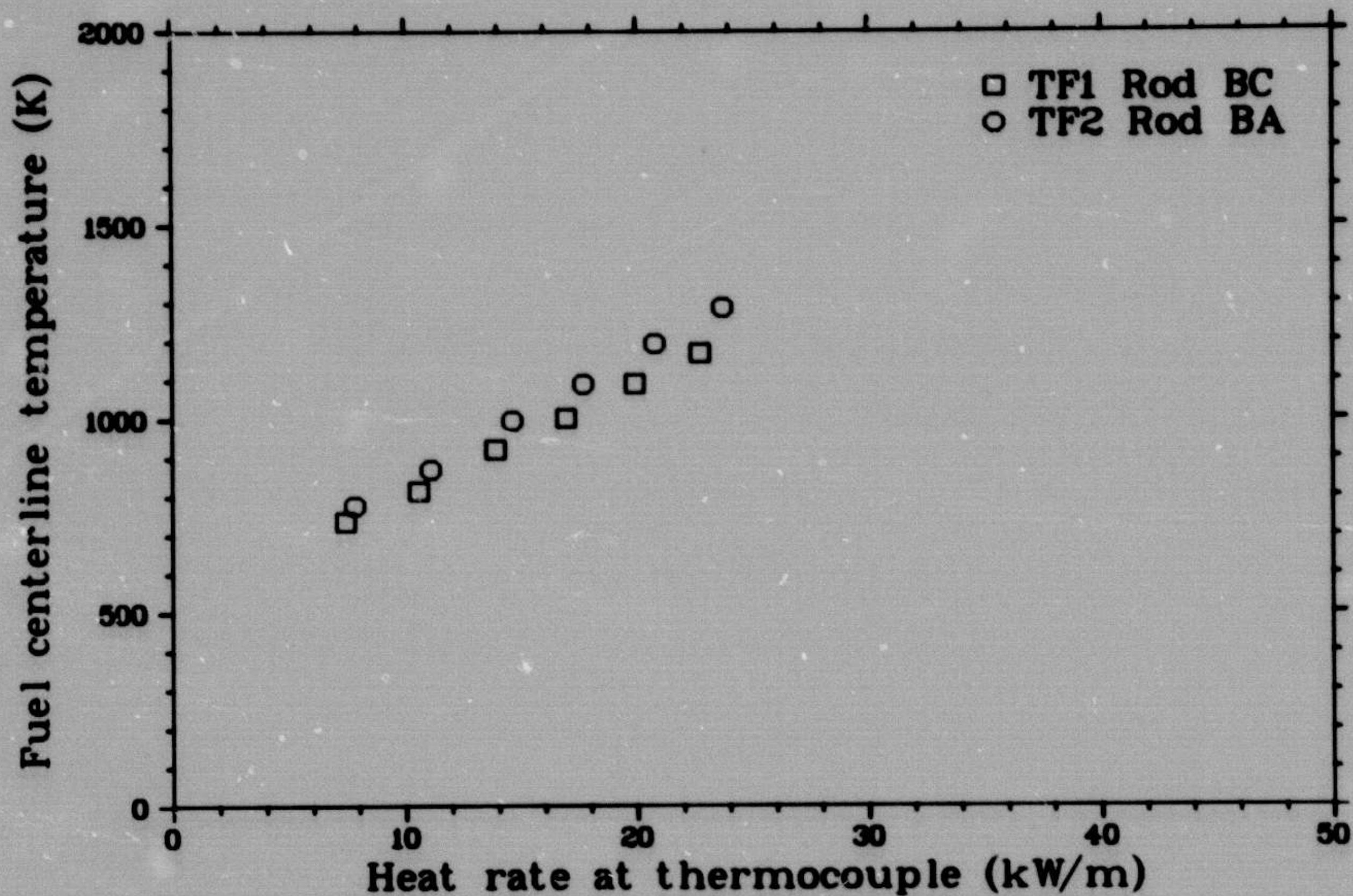


Fig. D-141 Down ramp from Dec. 17, 1976 at 2100 hours to Dec. 18, 1976 at 0030 hours. Burnup = 11110 MWd/t

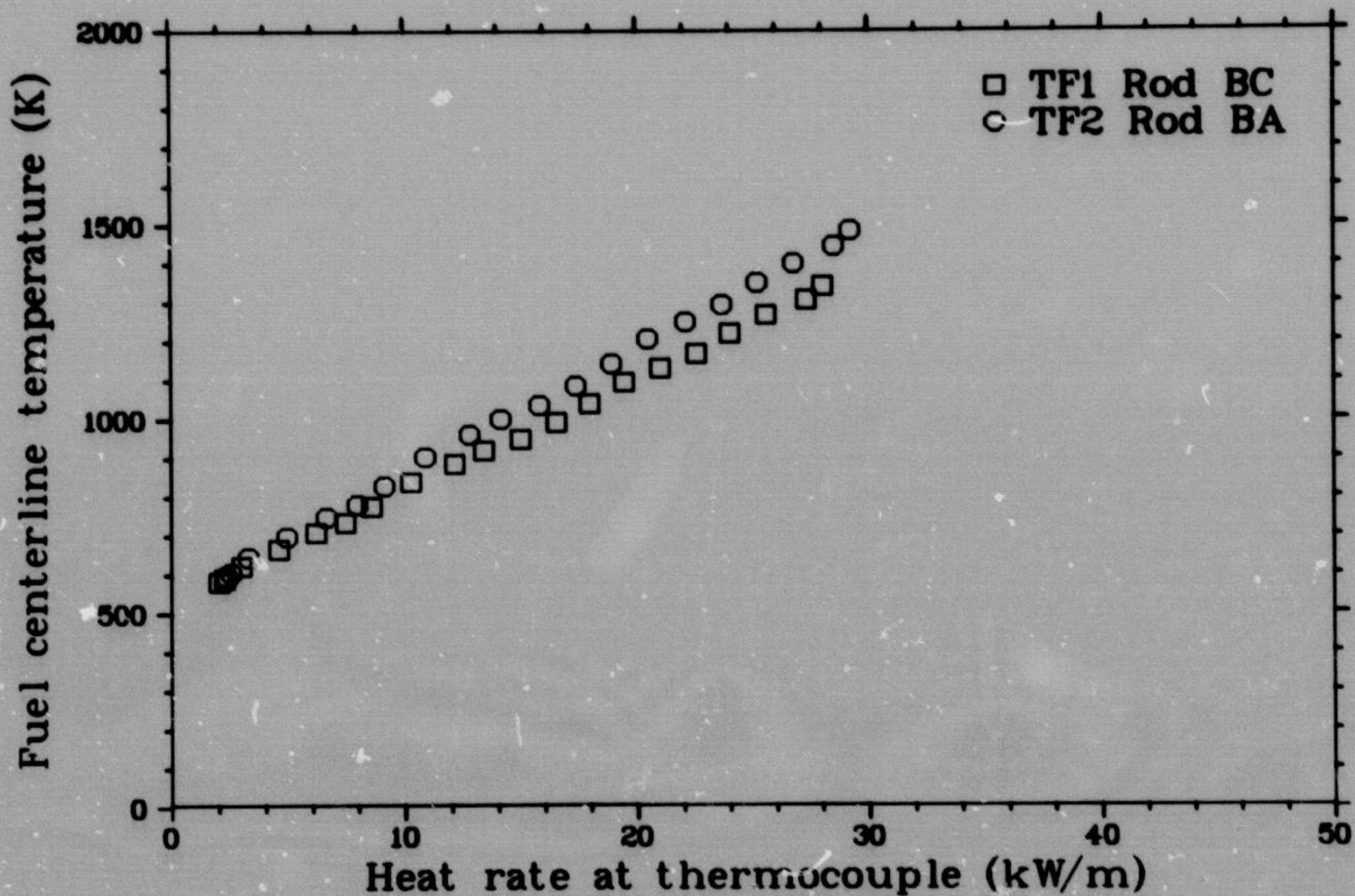


Fig. D-142 Up ramp from Dec. 18, 1976 at 0500 hours to Dec. 18, 1976 at 1000 hours. Burnup = 11110 MWd/t

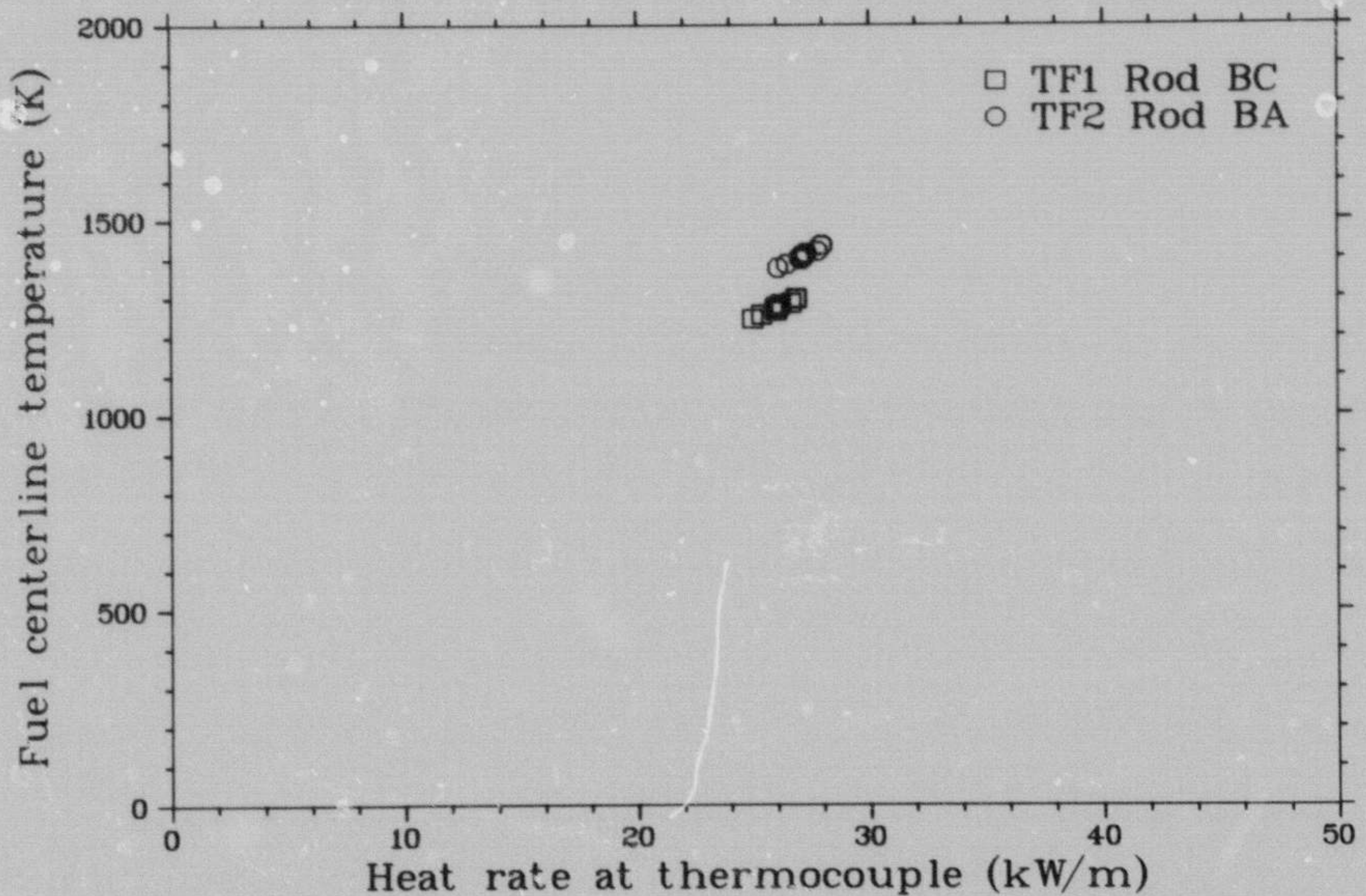


Fig. D-143 Up ramp from Dec. 18, 1976 at 1530 hours to Dec. 18, 1976 at 2130 hours. Burnup = 11130 MWd/t

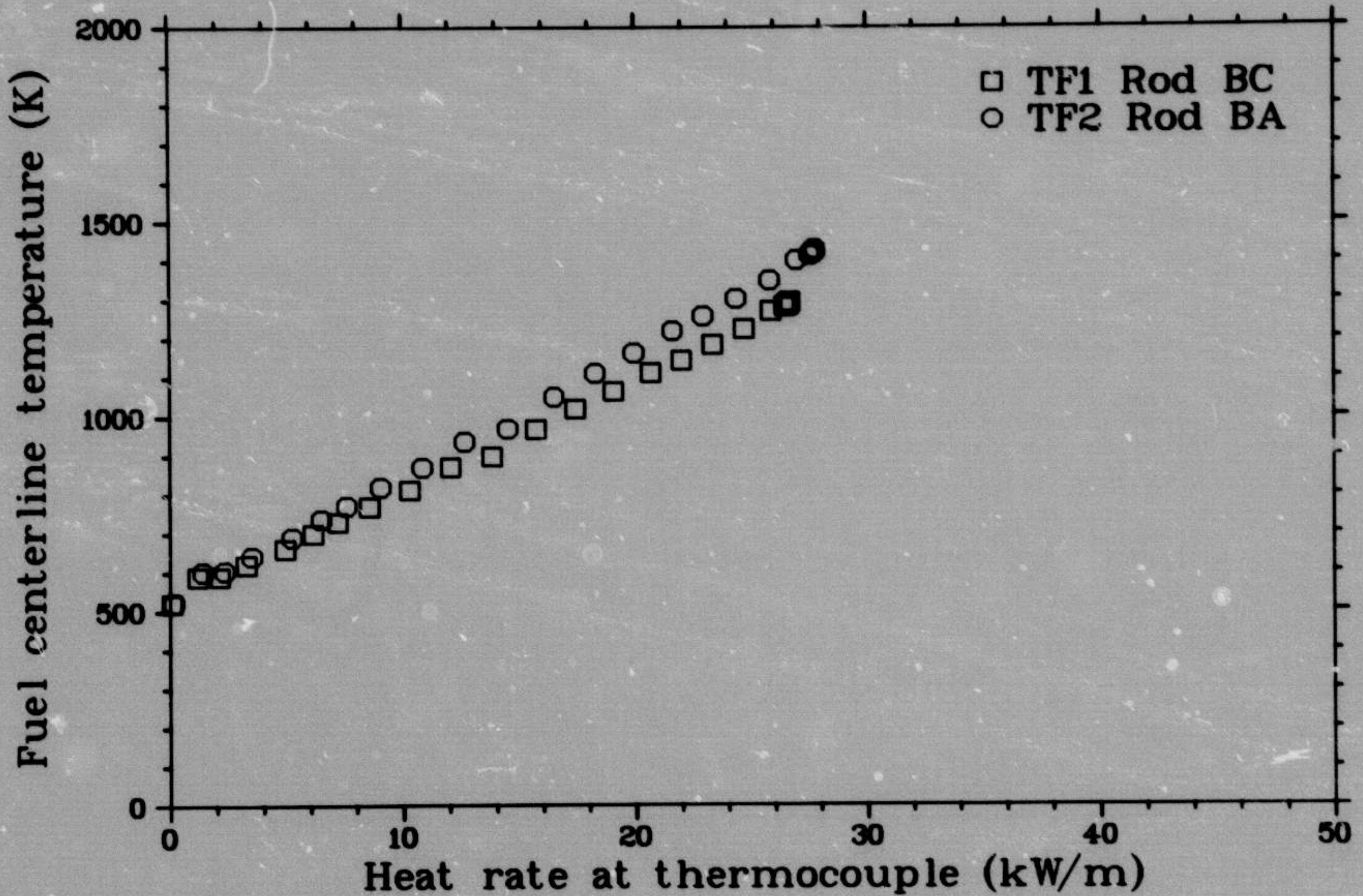


Fig. D-144 Down ramp from Dec. 18, 1976 at 2345 hours to Dec. 19, 1976 at 0530 hours. Burnup = 11150 MWd/t

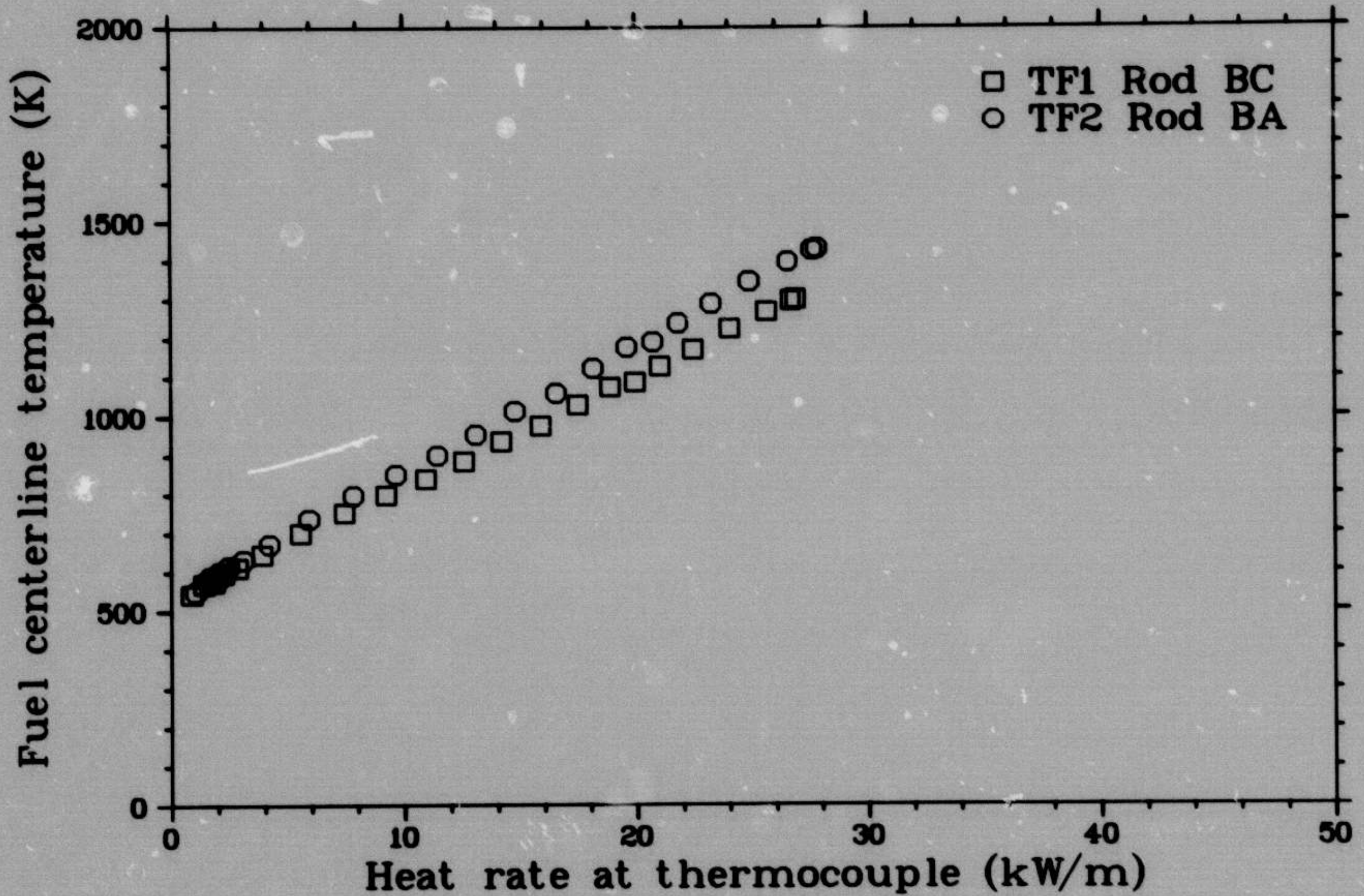


Fig. D-145 Up ramp from Dec. 19, 1976 at 0600 hours to Dec. 19, 1976 at 1630 hours. Burnup = 11150 MWd/t

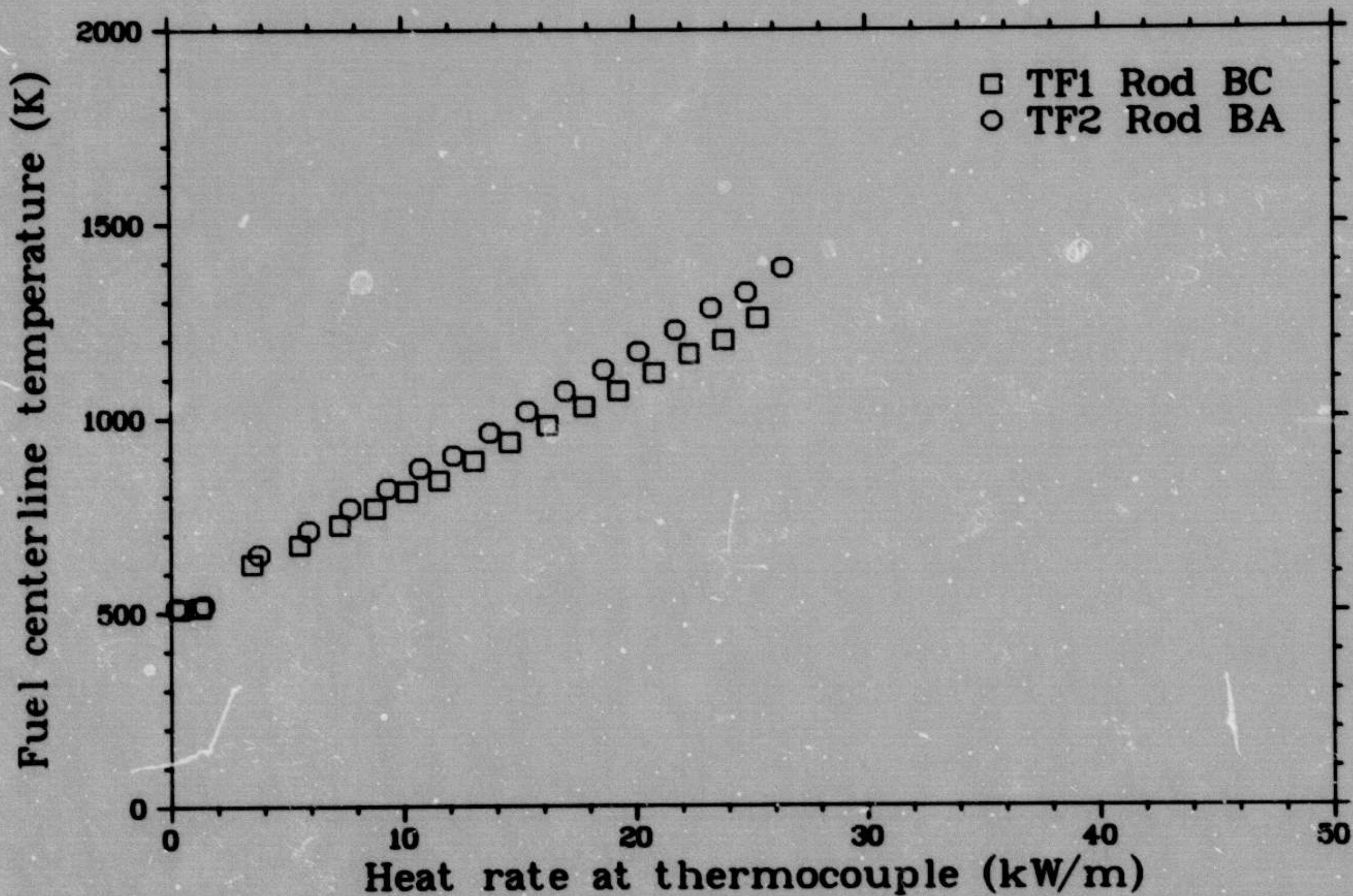


Fig. D-146 Down ramp from Dec. 22, 1976 at 0800 hours to Dec. 22, 1976 at 1215 hours. Burnup = 11280 MWd/t

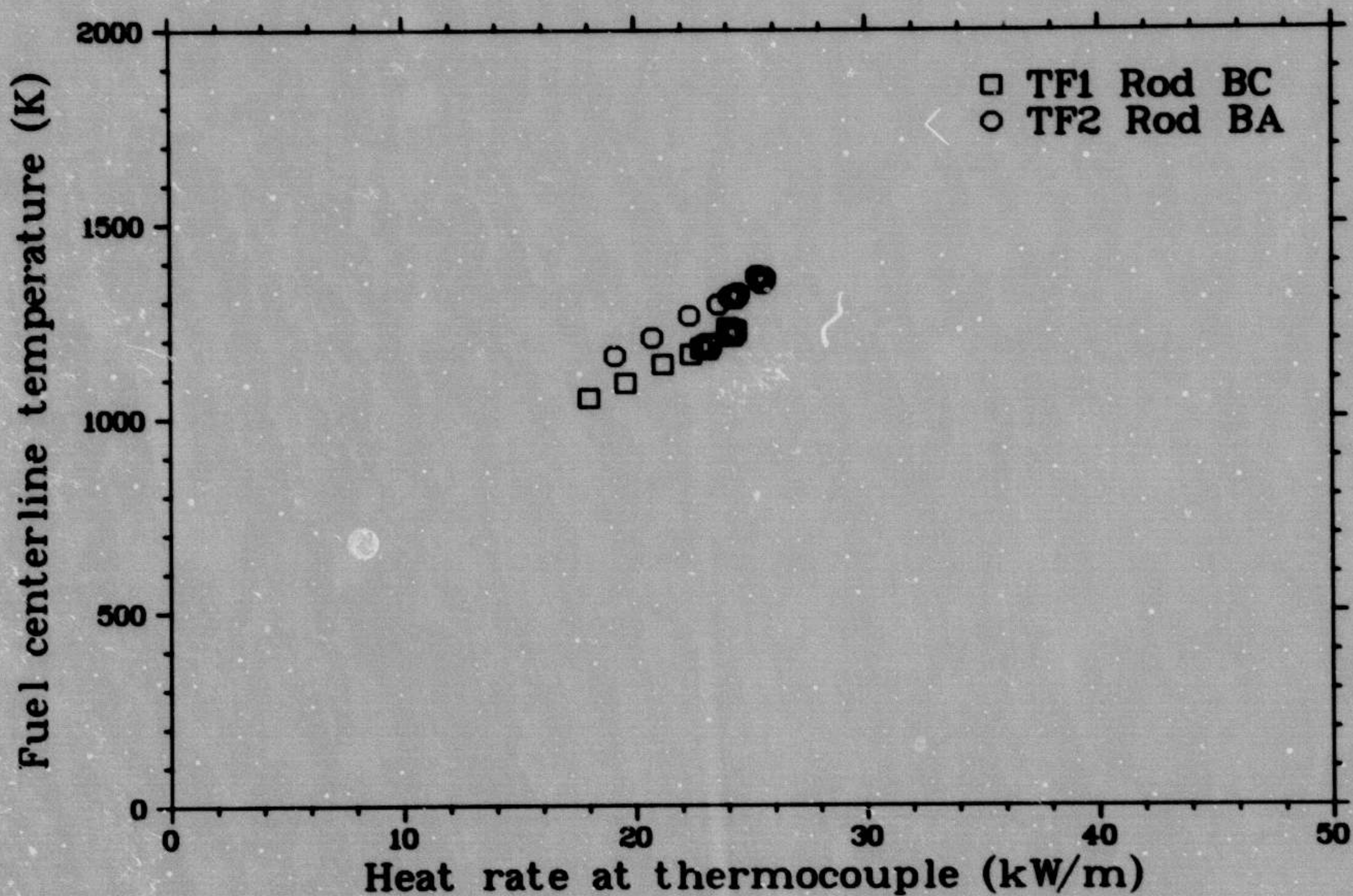


Fig. D-147 Up ramp from Dec. 24, 1976 at 1645 hours to Dec. 24, 1976 at 2130 hours. Burnup = 11320 MWd/t

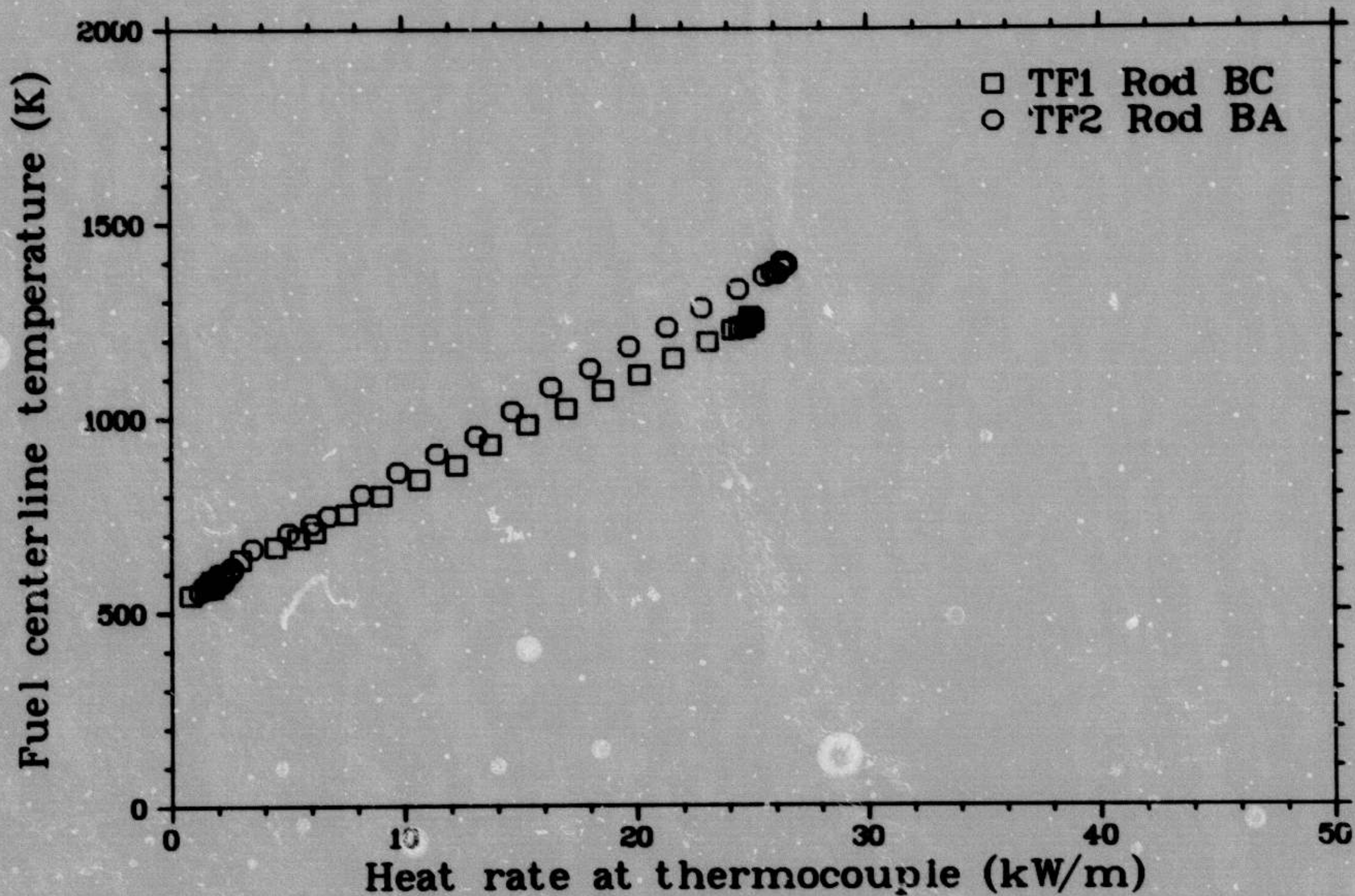


Fig. D-148 Up ramp from Dec. 28, 1976 at 1830 hours to Dec. 29, 1976 at 0145 hours. Burnup = 11500 MWd/t

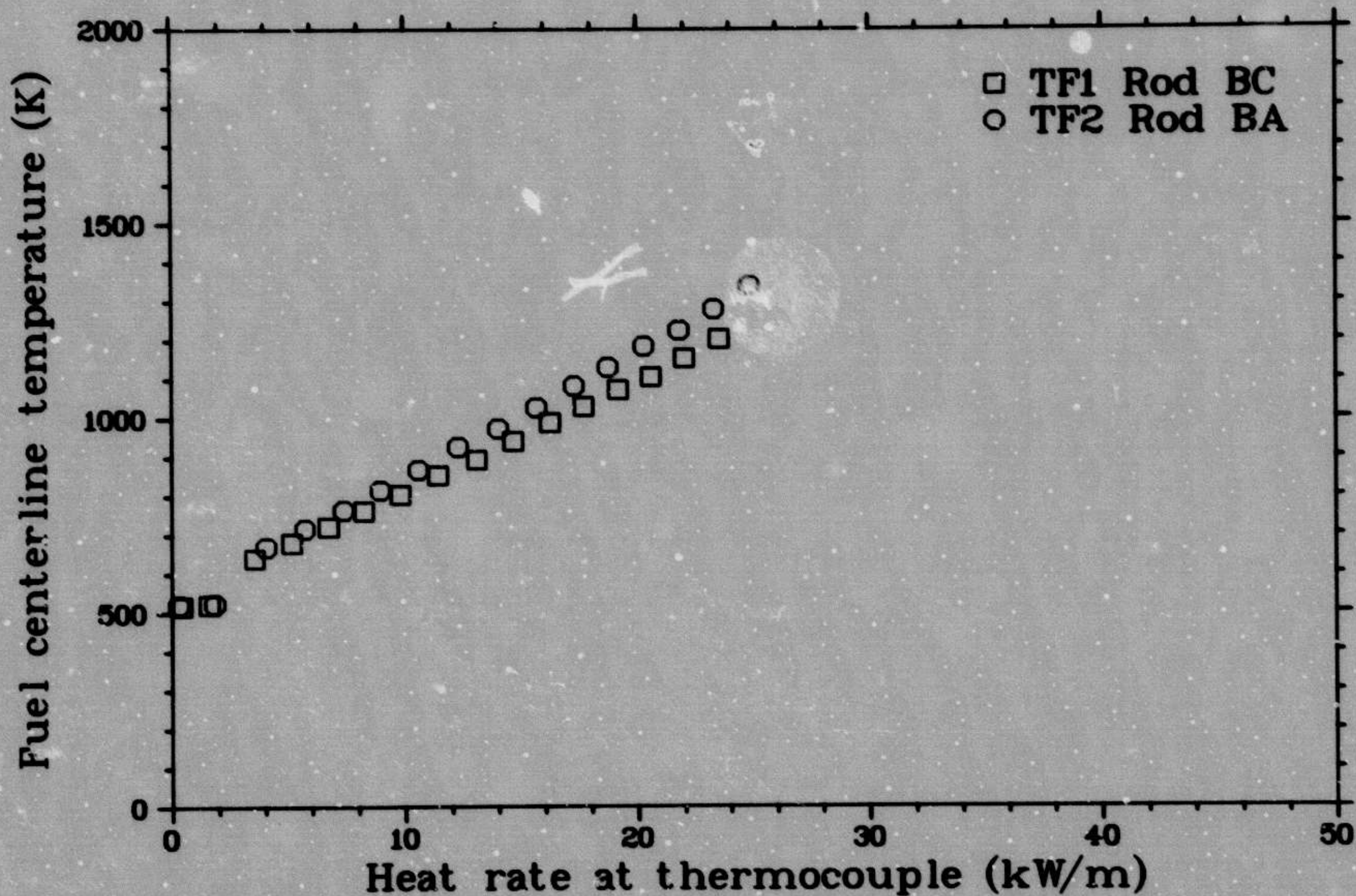


Fig. D-149 Down ramp from Dec. 29, 1976 at 0745 hours to Dec. 29, 1976 at 1145 hours. Burnup = 11500 MWd/t

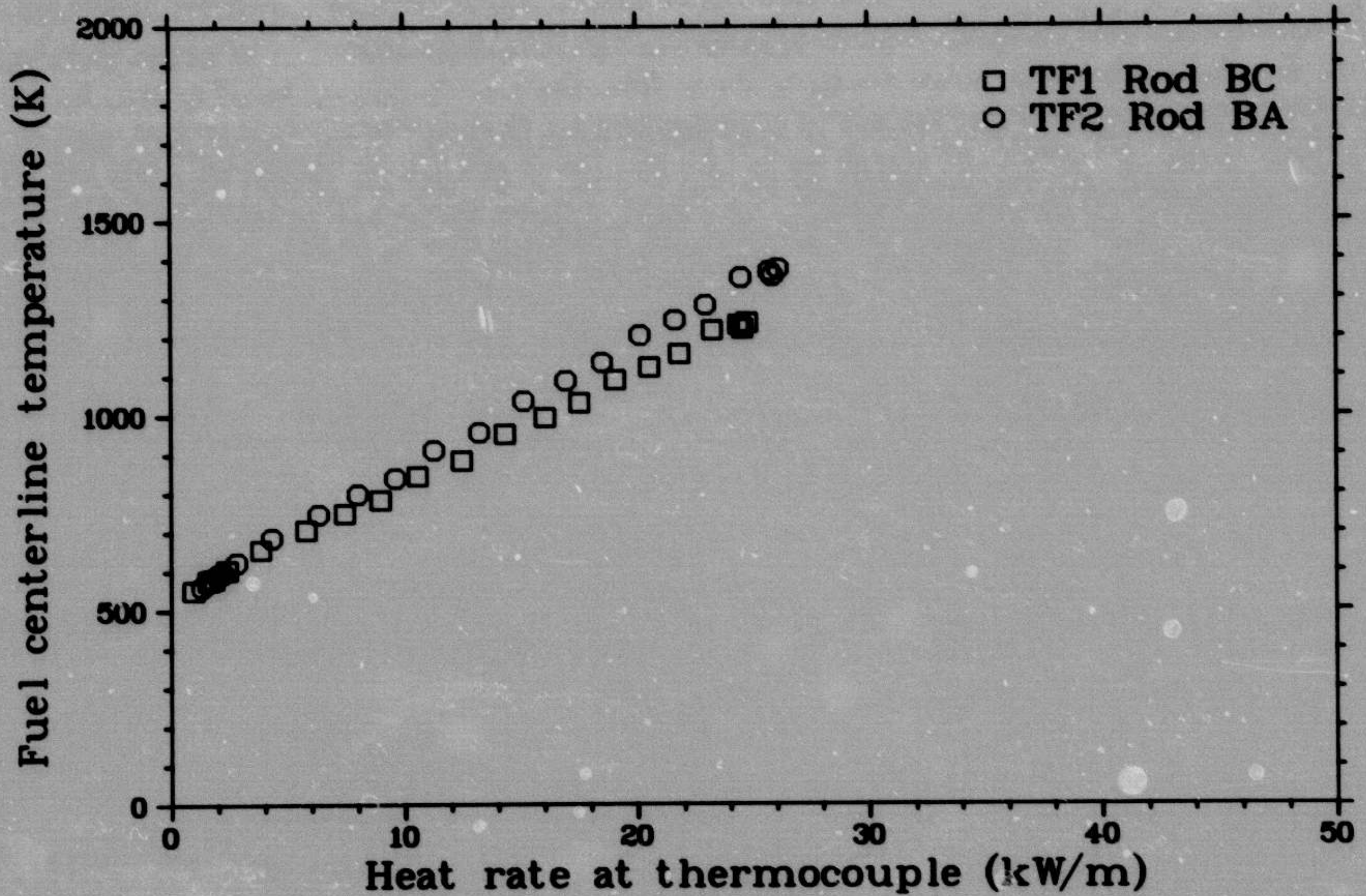


Fig. D-150 Up ramp from Dec. 29, 1976 at 2230 hours to Dec. 30, 1976 at 0330 hours. Burnup = 11510 MWd/t

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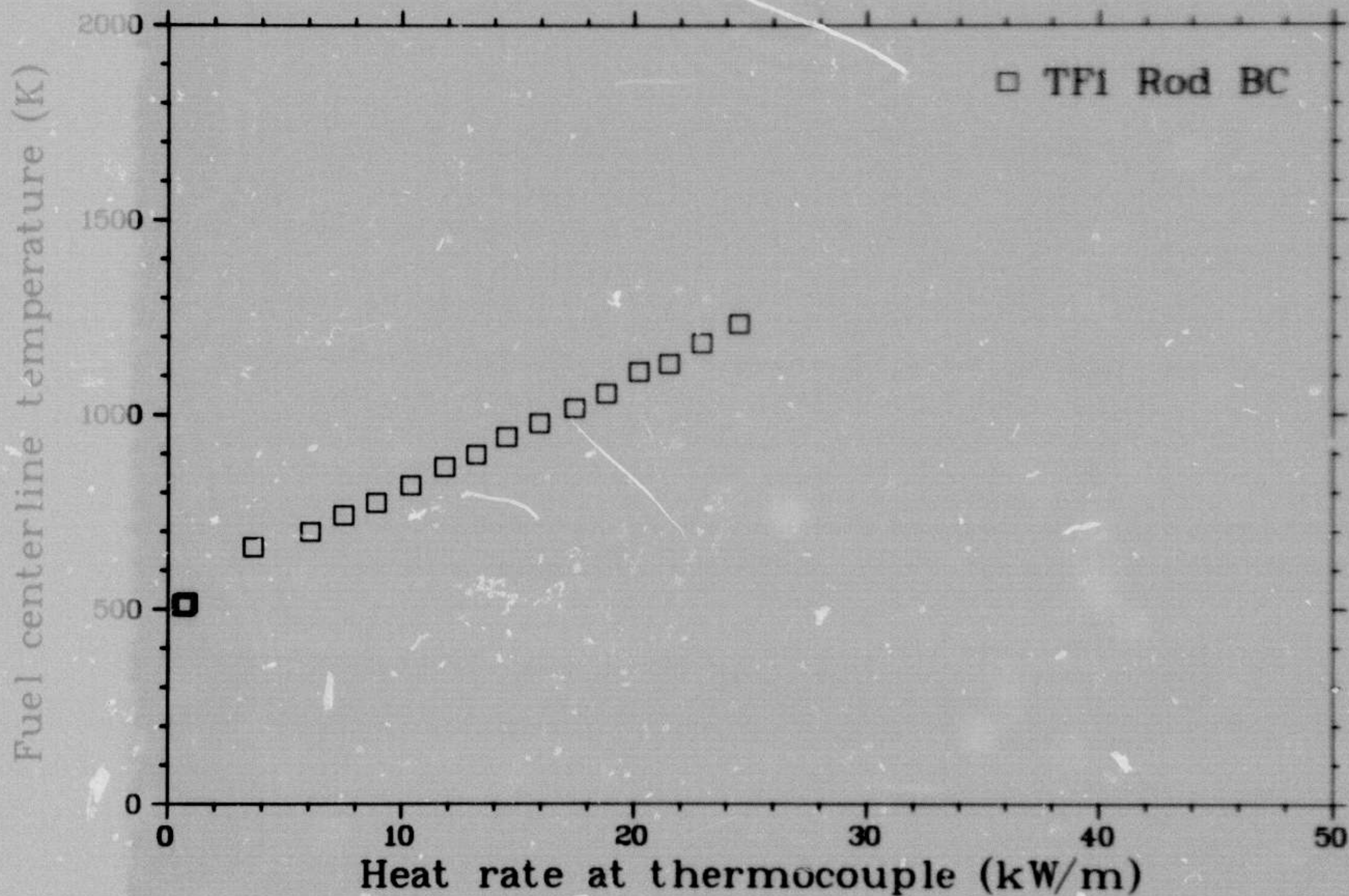


Fig. D-151 Down ramp from Jan. 04, 1977 at 0145 hours to Jan. 04, 1977 at 0645 hours. Burnup = 11730 MWd/t

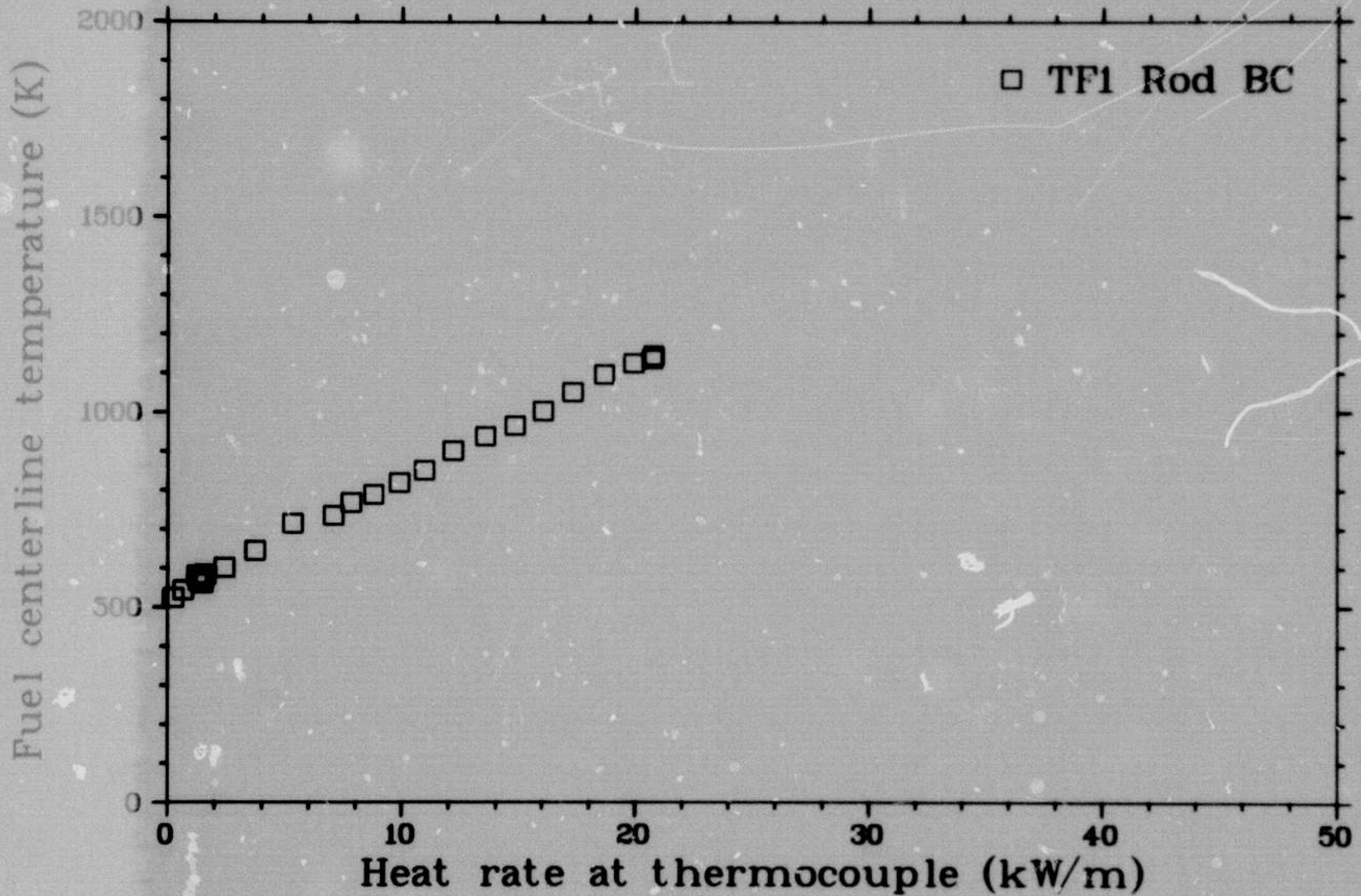


Fig. D-152 Up ramp from Jan. 06, 1977 at 1645 hours to Jan. 06, 1977 at 2300 hours. Burnup = 11740 MWd/t

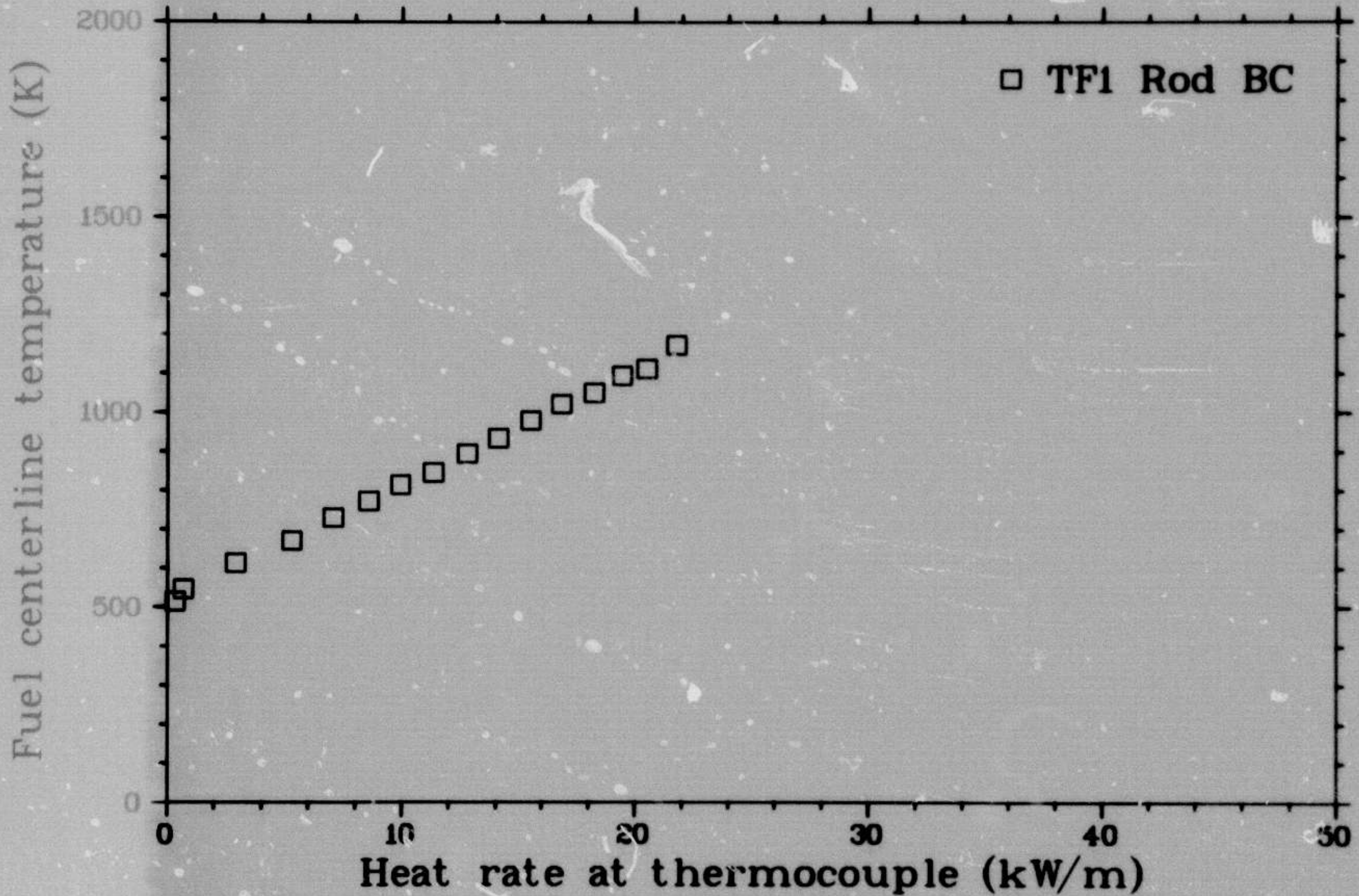


Fig. D-153 Down ramp from Jan. 08, 1977 at 0515 hours to Jan. 08, 1977 at 0915 hours. Burnup = 11790 MWd/t

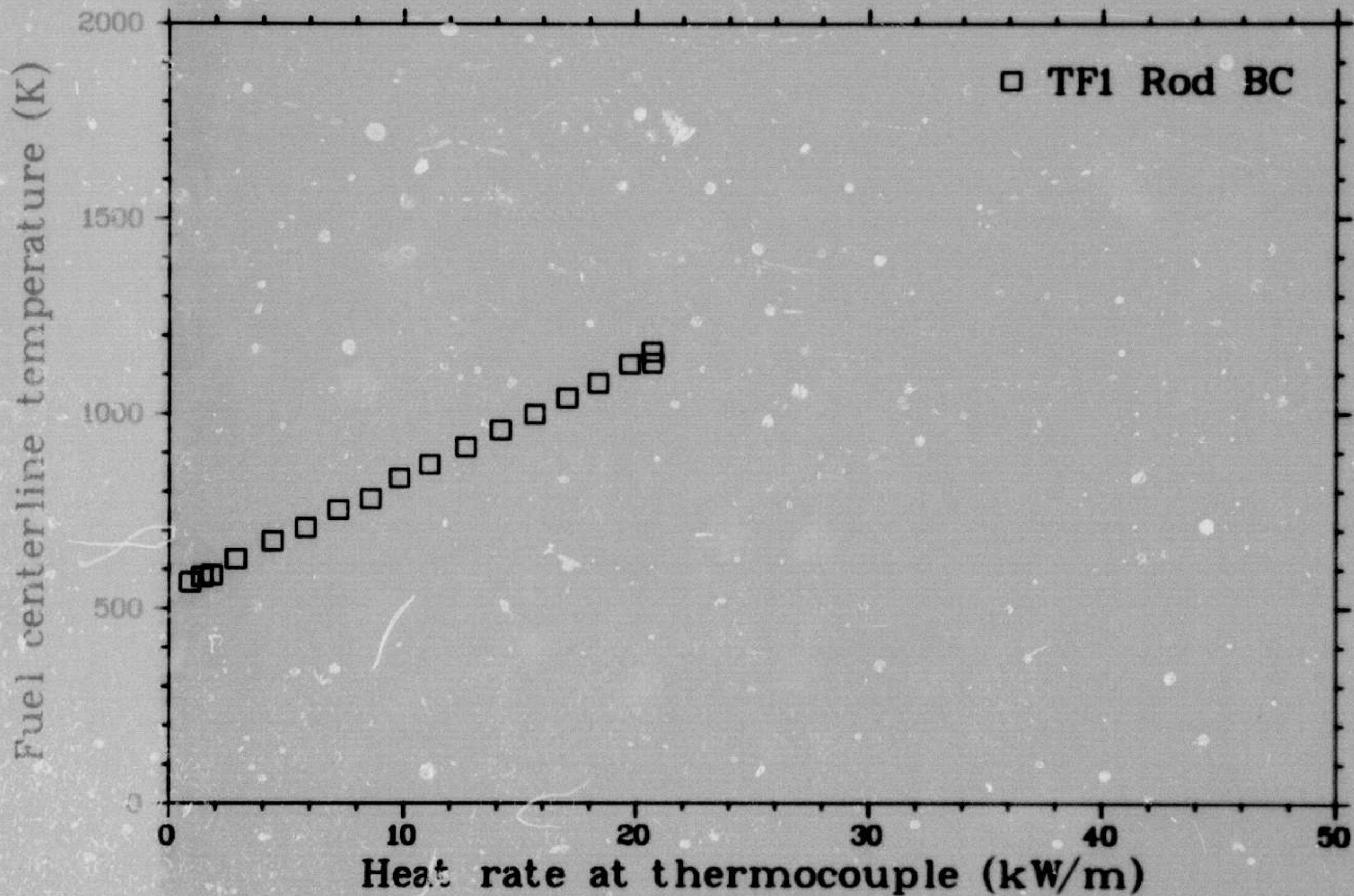


Fig. D-154 Up ramp from Jan. 08, 1977 at 1200 hours to Jan. 08, 1977 at 1630 hours. Burnup = 11790 MWd/t

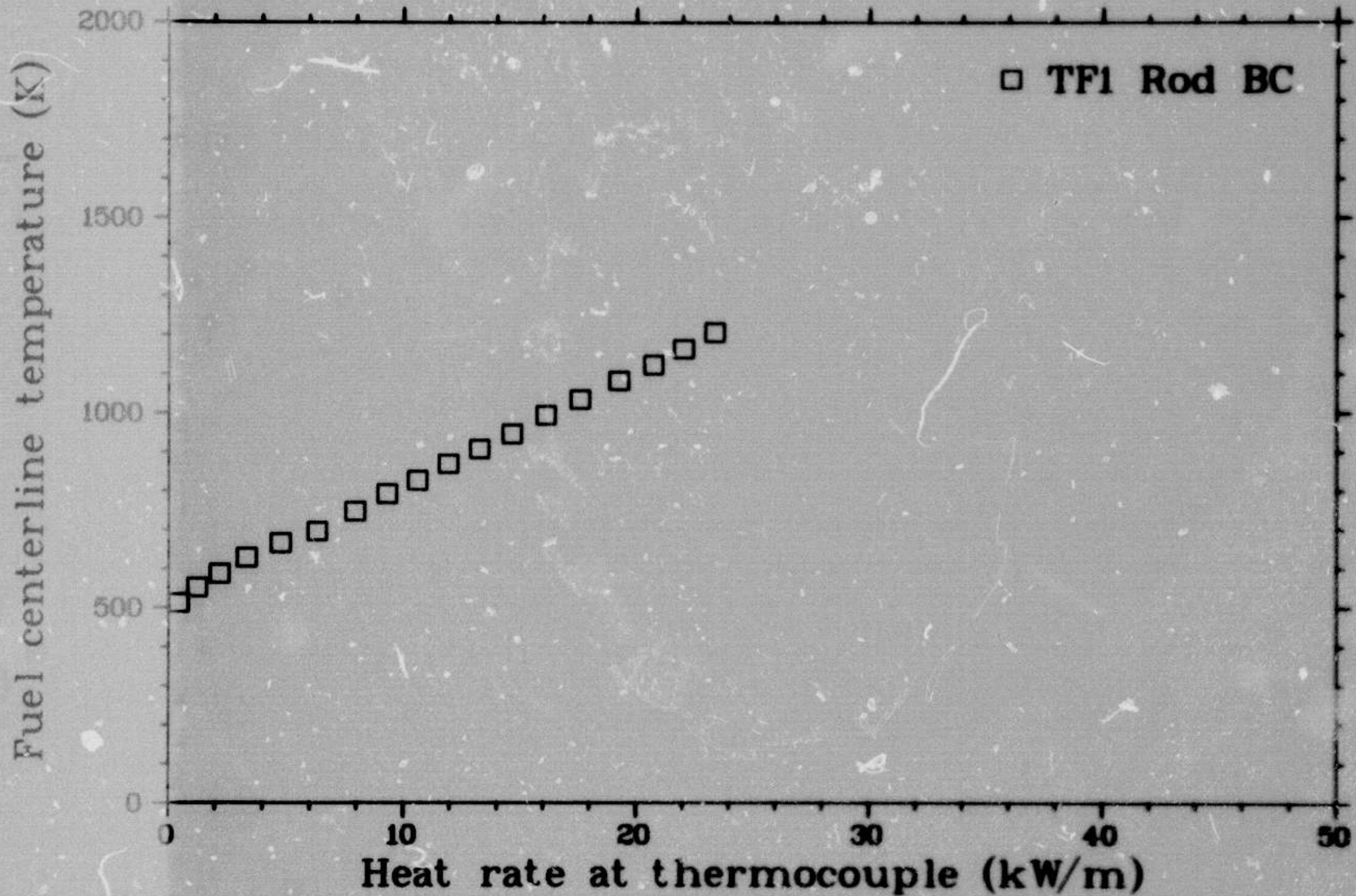


Fig. D-155 Down ramp from Jan. 12, 1977 at 1030 hours to Jan. 12, 1977 at 1500 hours. Burnup = 11940 MWd/t

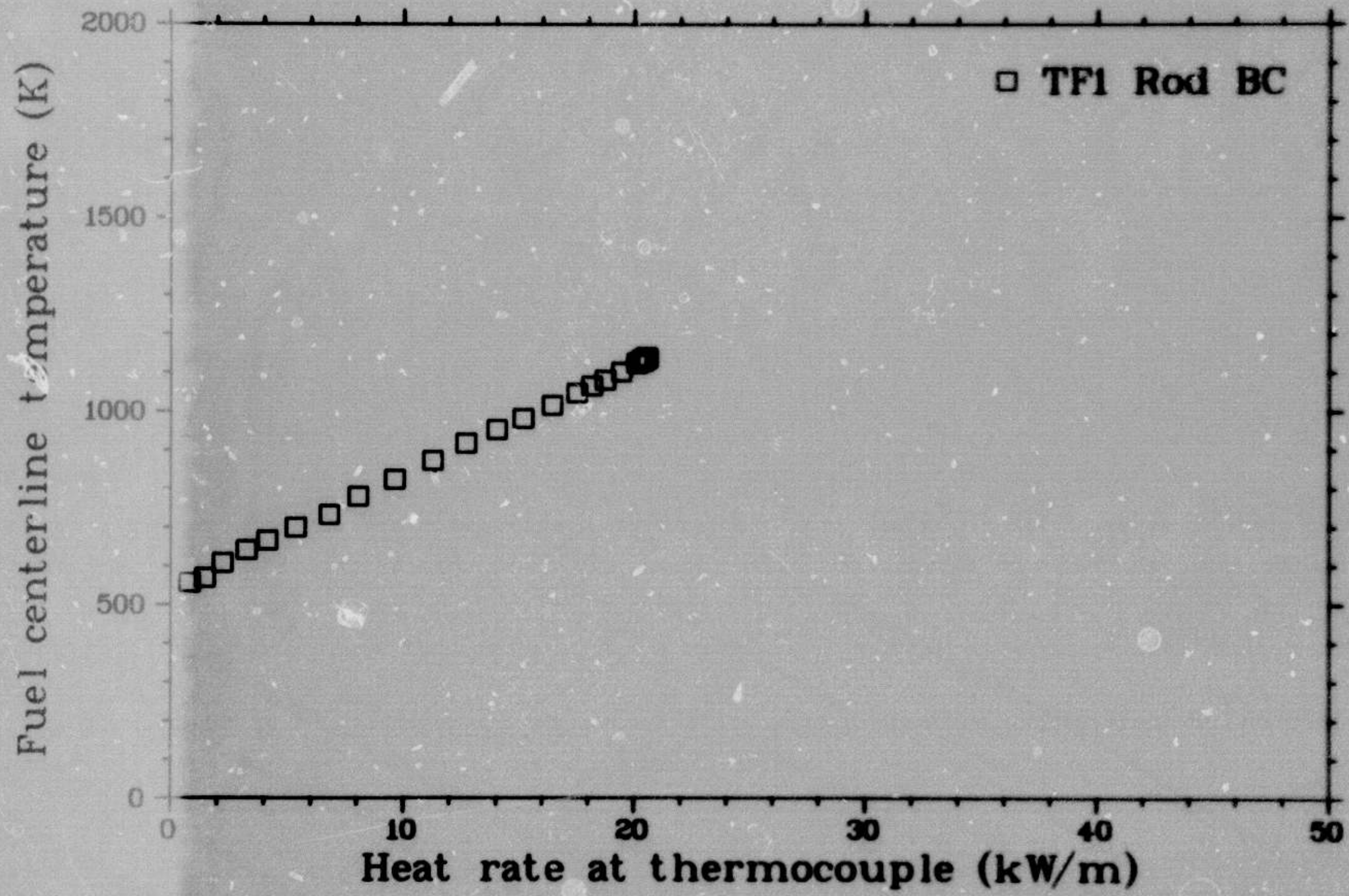


Fig. D-156 Up ramp from Jan. 12, 1977 at 1645 hours to Jan. 13, 1977 at 0400 hours. Burnup = 11950 MWd/t

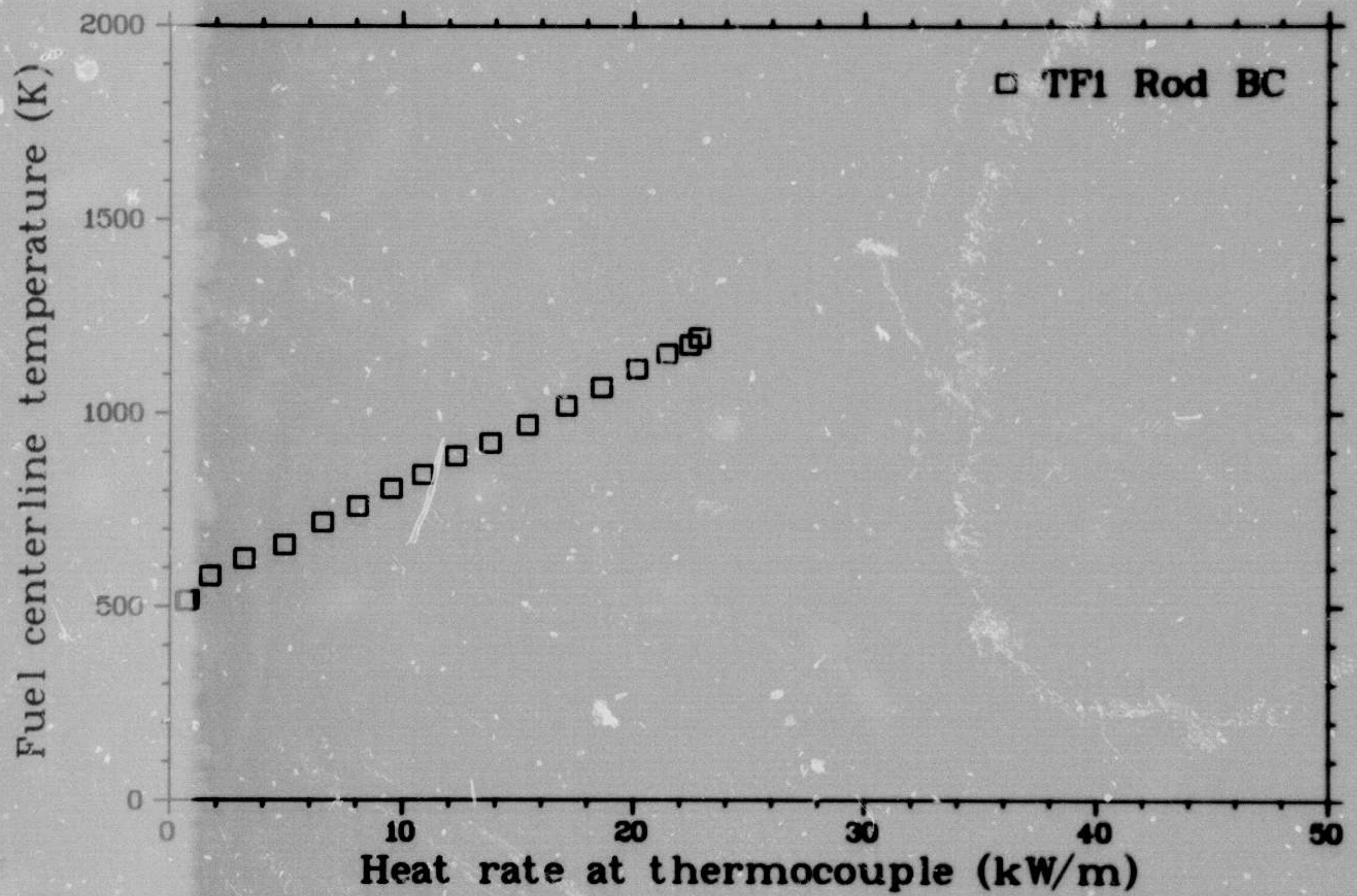


Fig. D-157 Down ramp from Jan. 15, 1977 at 0400 hours to Jan. 15, 1977 at 0830 hours. Burnup = 12030 MWd/t

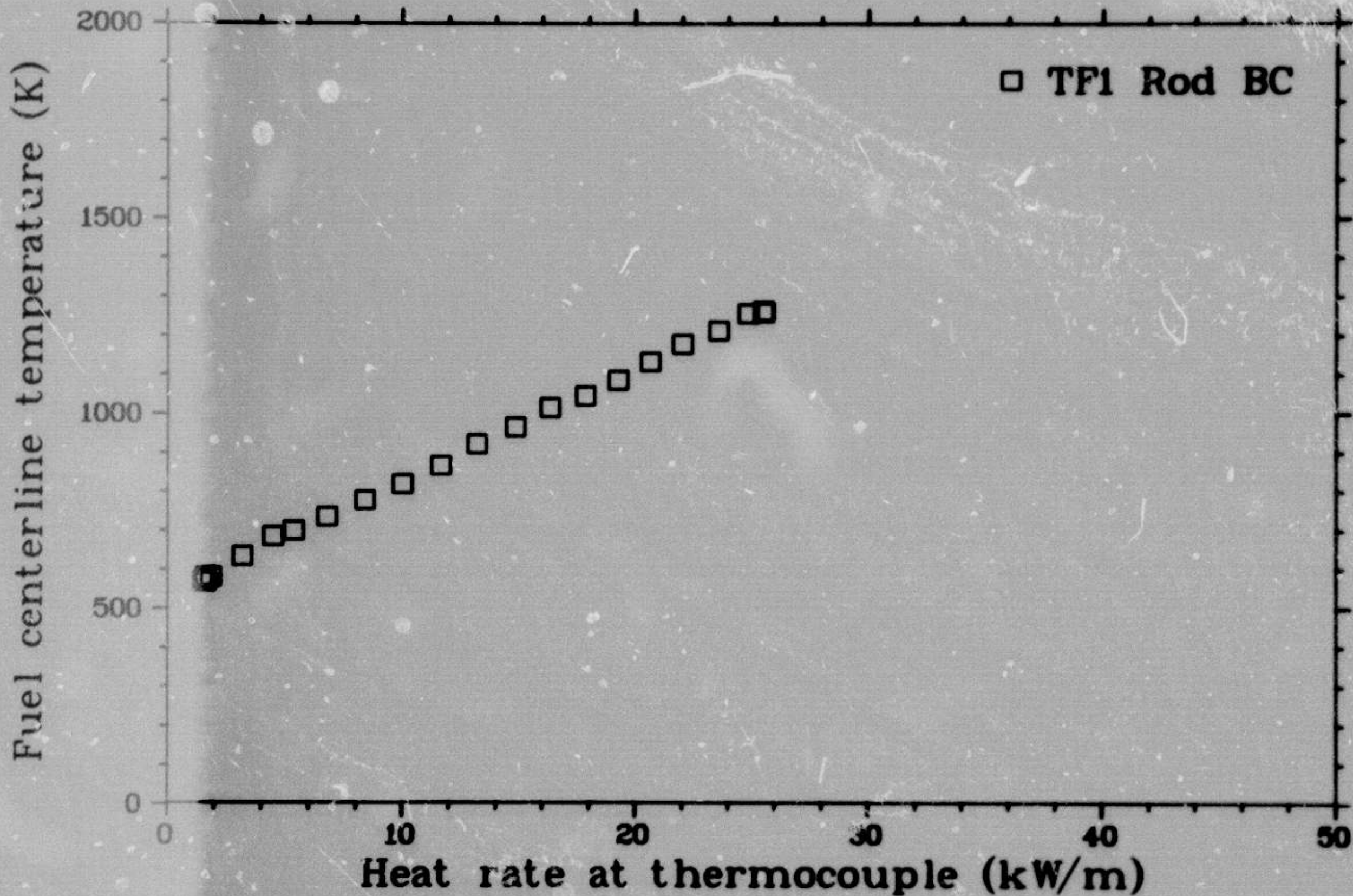


Fig. D-158 Up ramp from Jan. 15, 1977 at 0900 hours to Jan. 15, 1977 at 2100 hours. Burnup = 12040 MWd/t

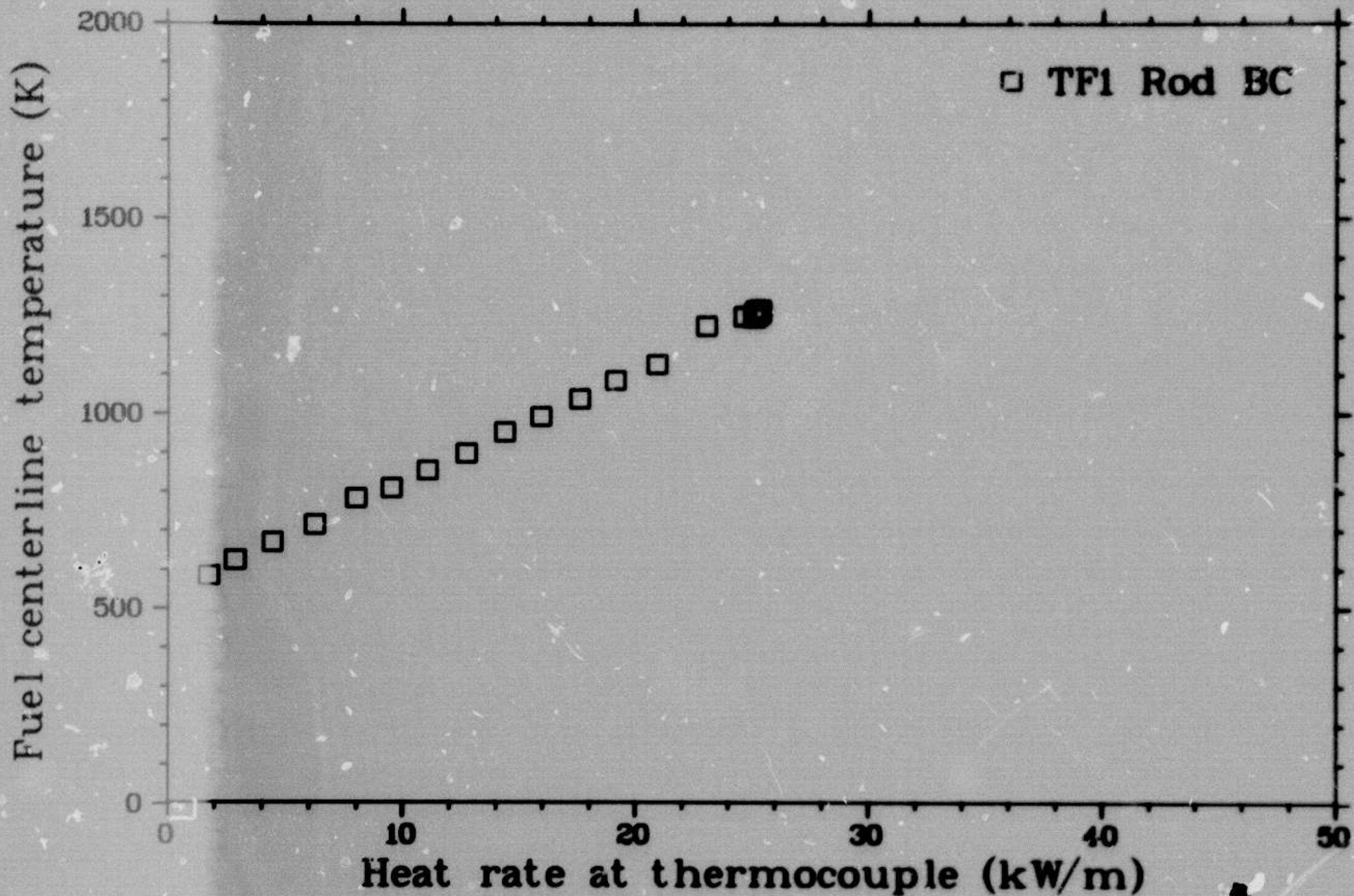


Fig. D-159 Up ramp from Jan. 17, 1977 at 1830 hours to Jan. 18, 1977 at 0100 hours. Burnup = 12120 MWd/t

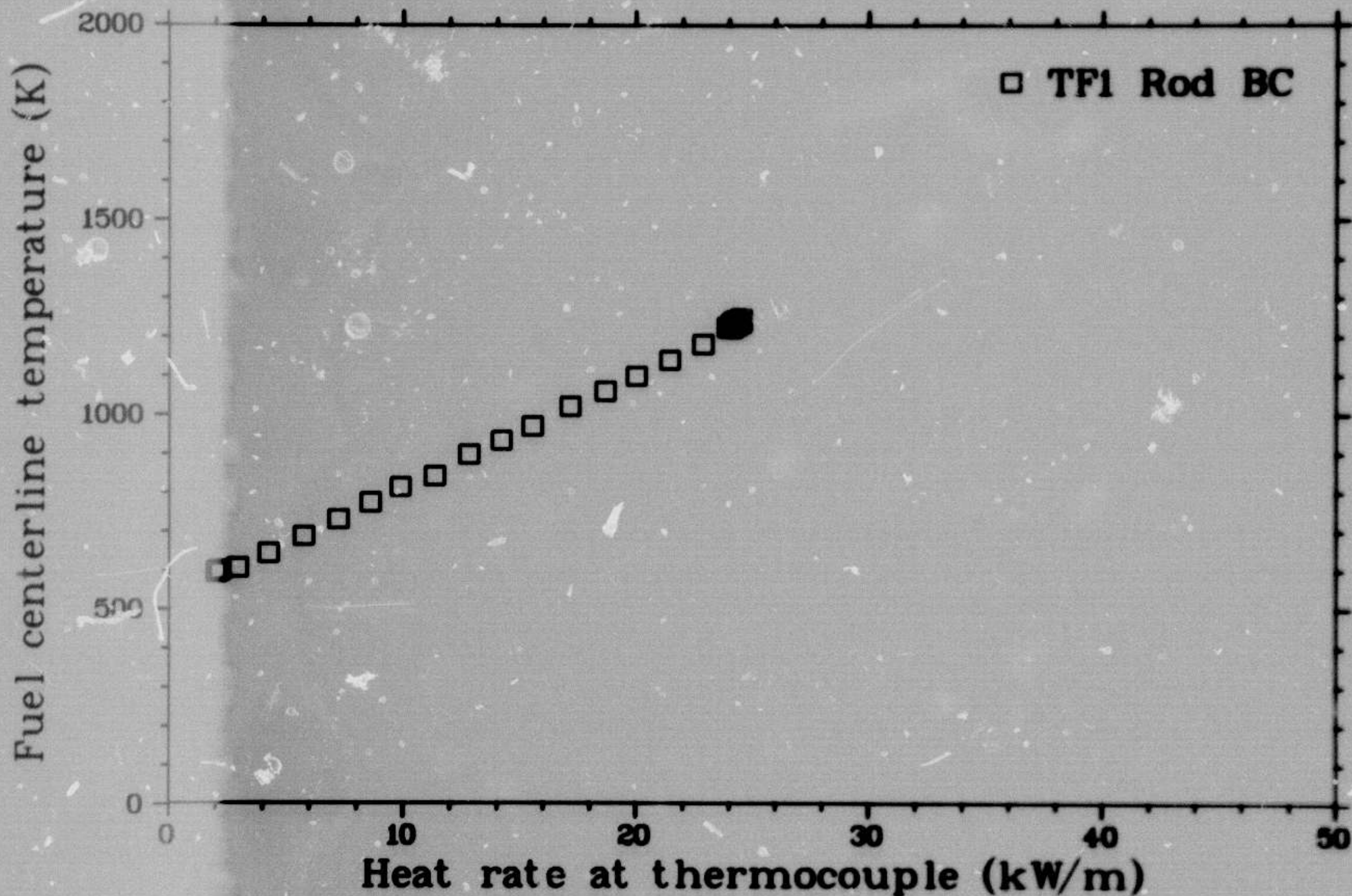


Fig. D-160 Down ramp from Jan. 18, 1977 at 1600 hours to Jan. 19, 1977 at 0945 hours. Burnup = 12170 MWd/t

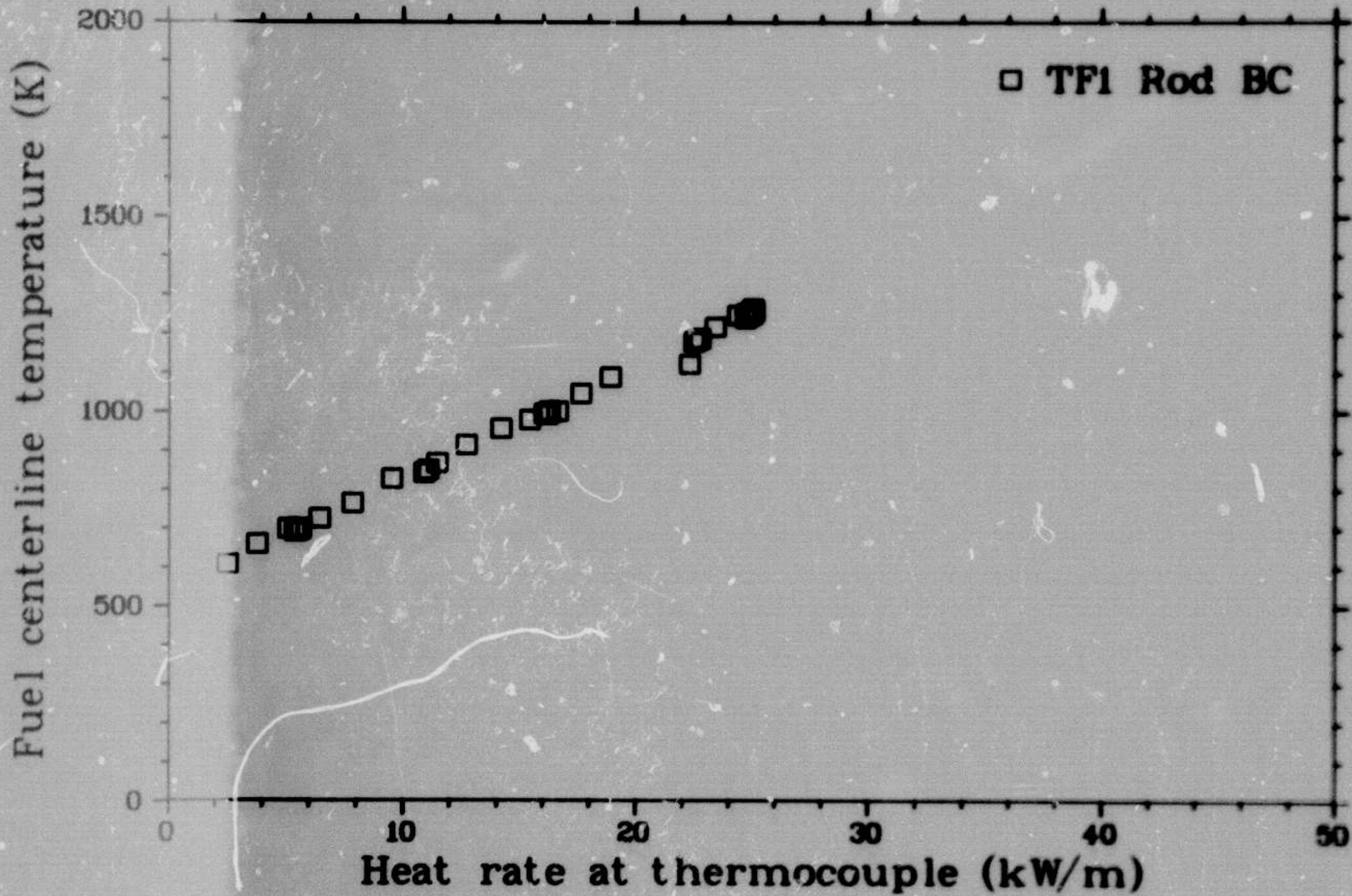


Fig. D-161 Up ramp from Jan. 19, 1977 at 0945 hours to Jan. 19, 1977 at 1945 hours. Burnup = 12180 MWd/t

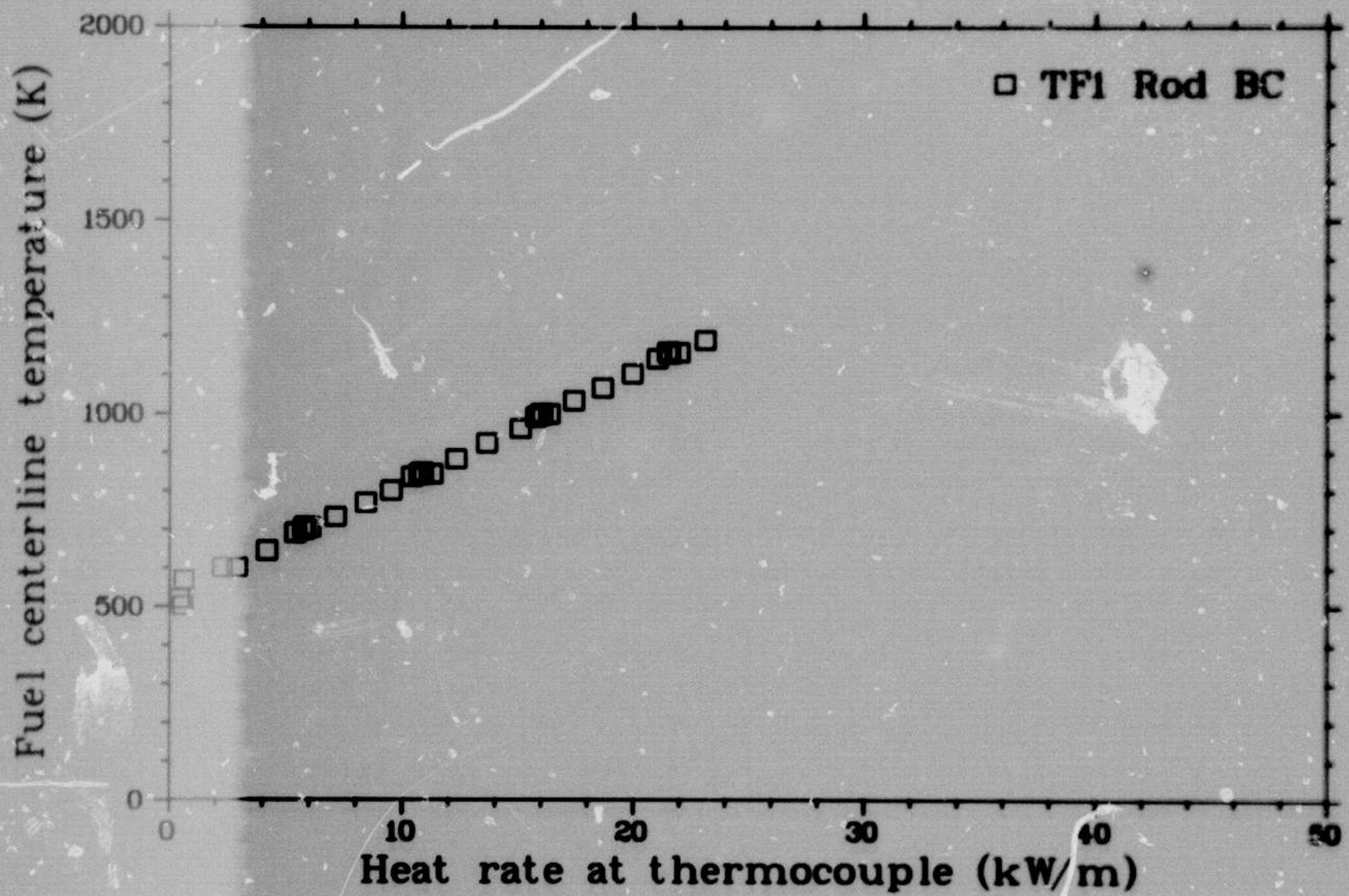


Fig. D-162 Down ramp from Jan. 20, 1977 at 0100 hours to Jan. 20, 1977 at 1330 hours. Burnup = 12200 MWd/t

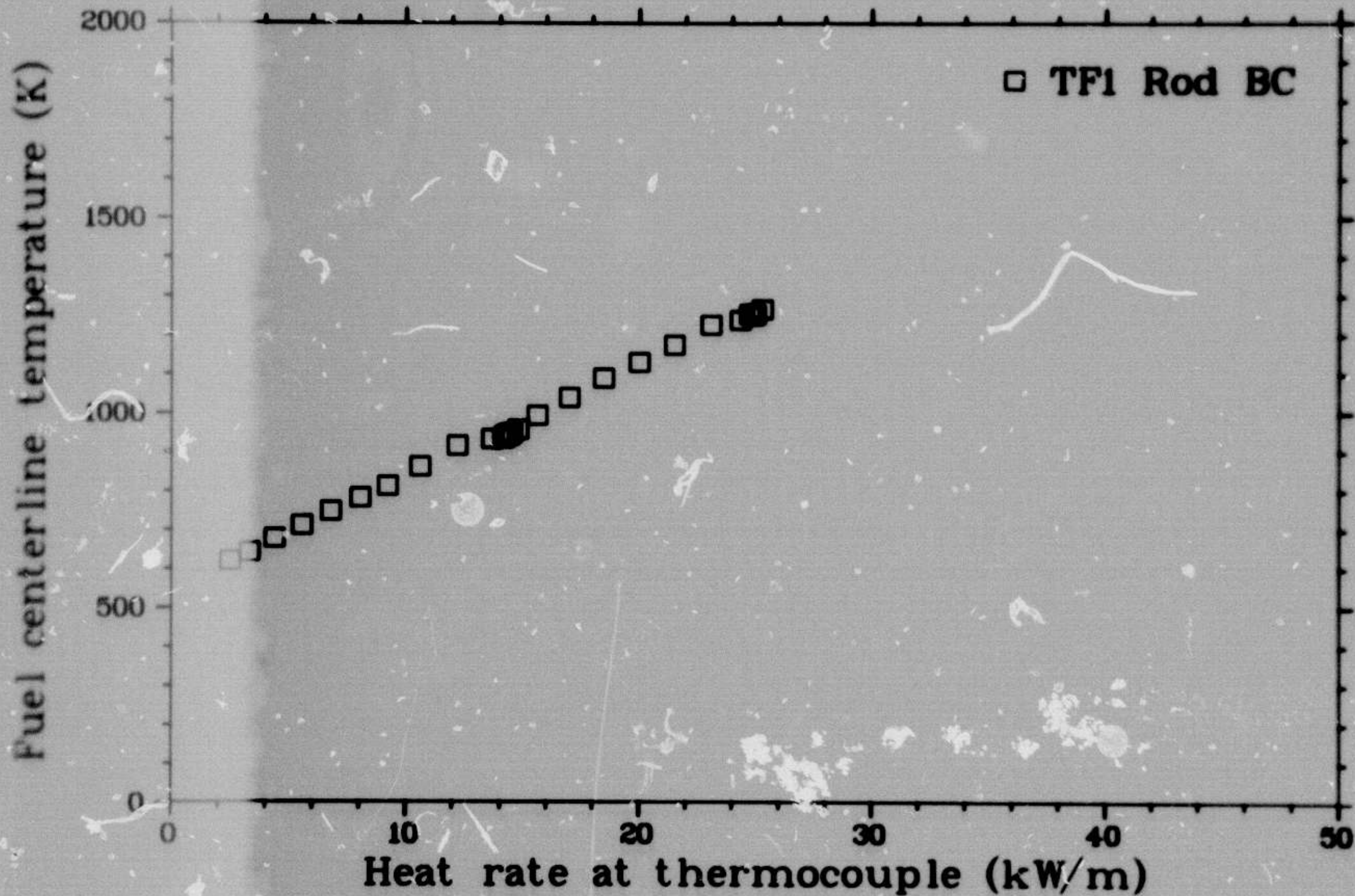


Fig. D-163 Up ramp from Jan. 20, 1977 at 1430 hours to Jan. 21, 1977 at 0000 hours. Burnup = 12220 MWd/t

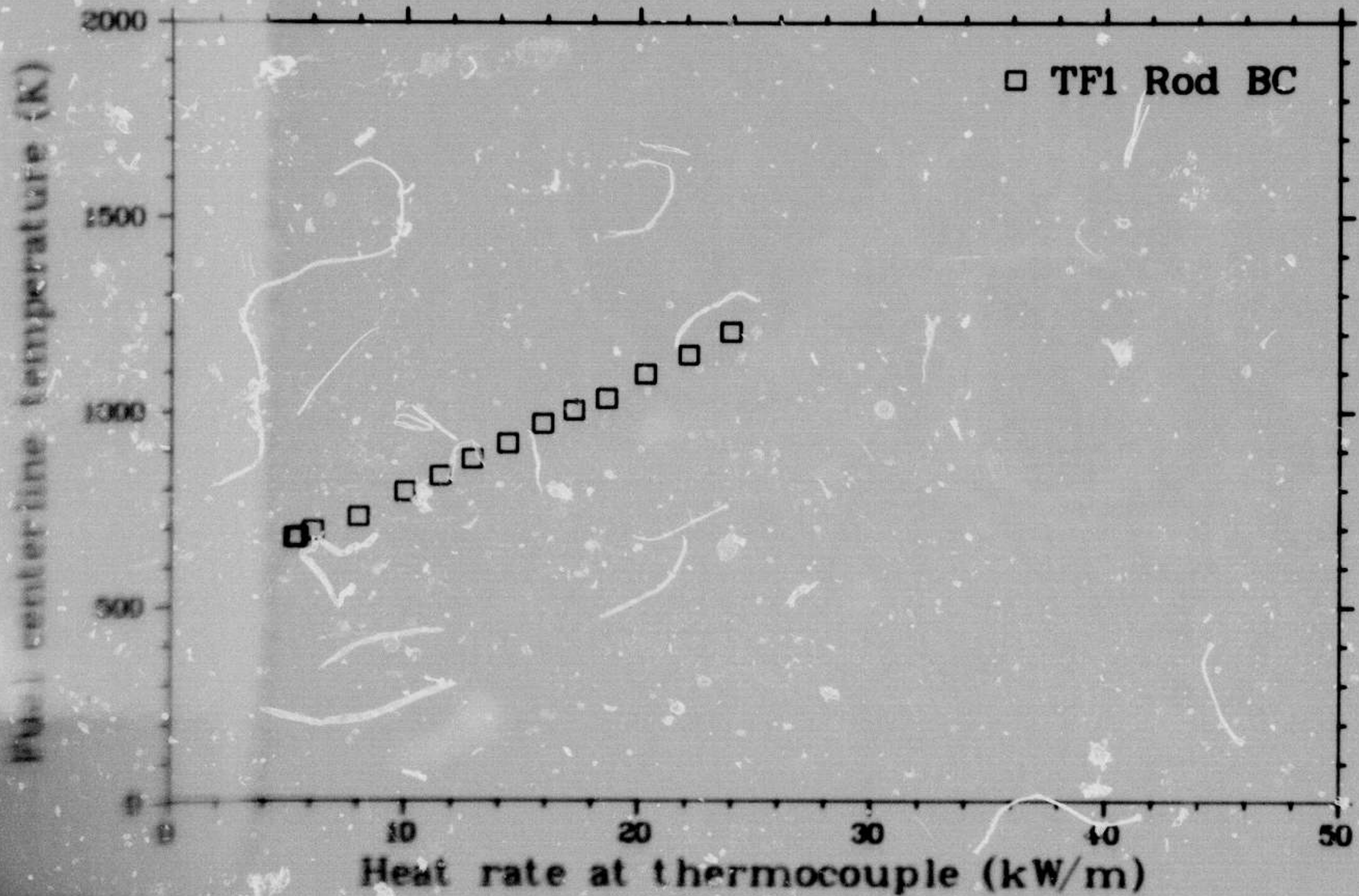


Fig. D-164 Down ramp from Jan. 31, 1977 at 0630 hours to Jan. 31, 1977 at 1000 hours. Burnup = 12600 MWd/t

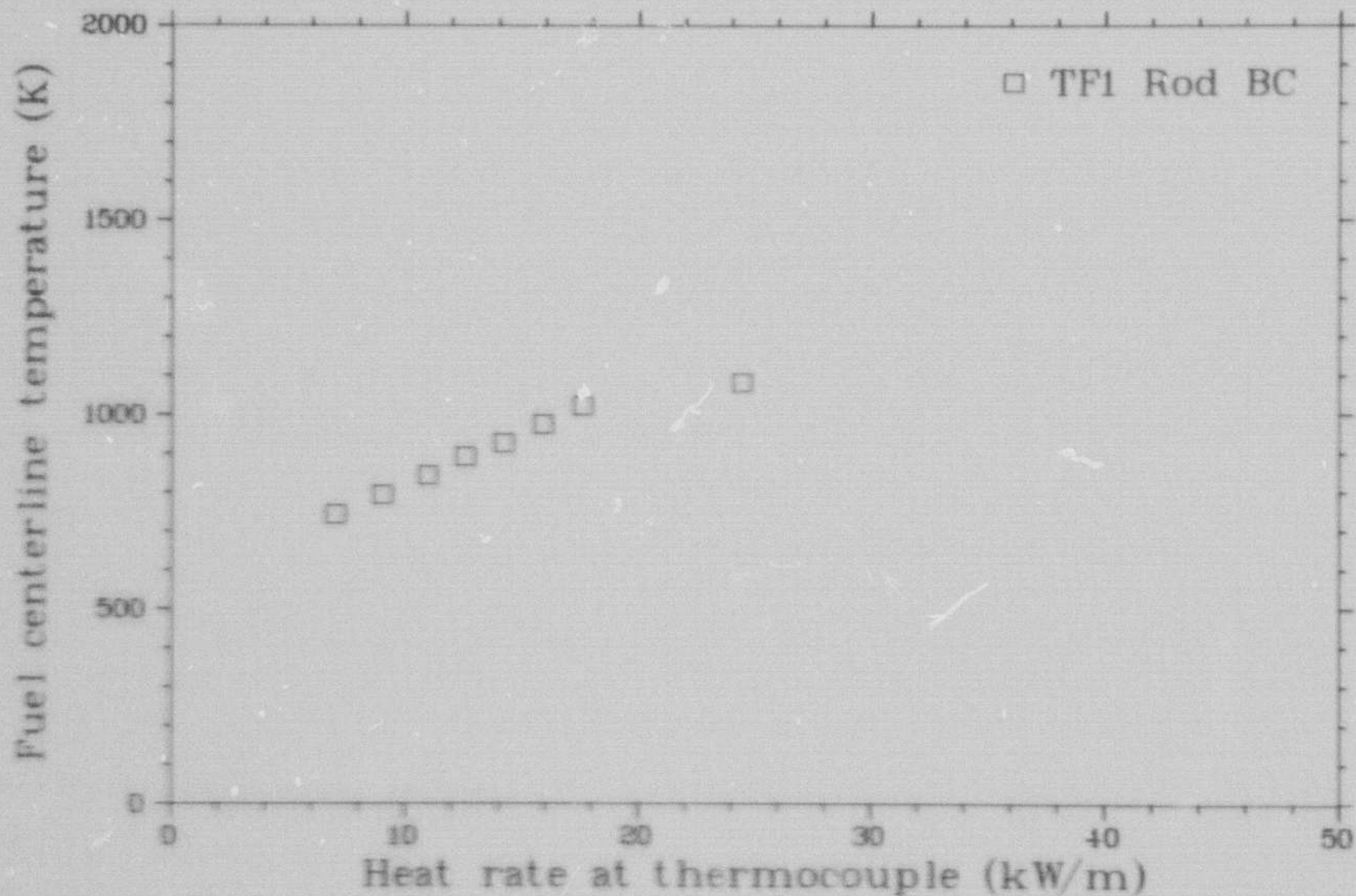


Fig. D-165 Up ramp from Jan. 31, 1977 at 1330 hours to Jan. 31, 1977 at 1530 hours. Burnup = 12600 MWd/t

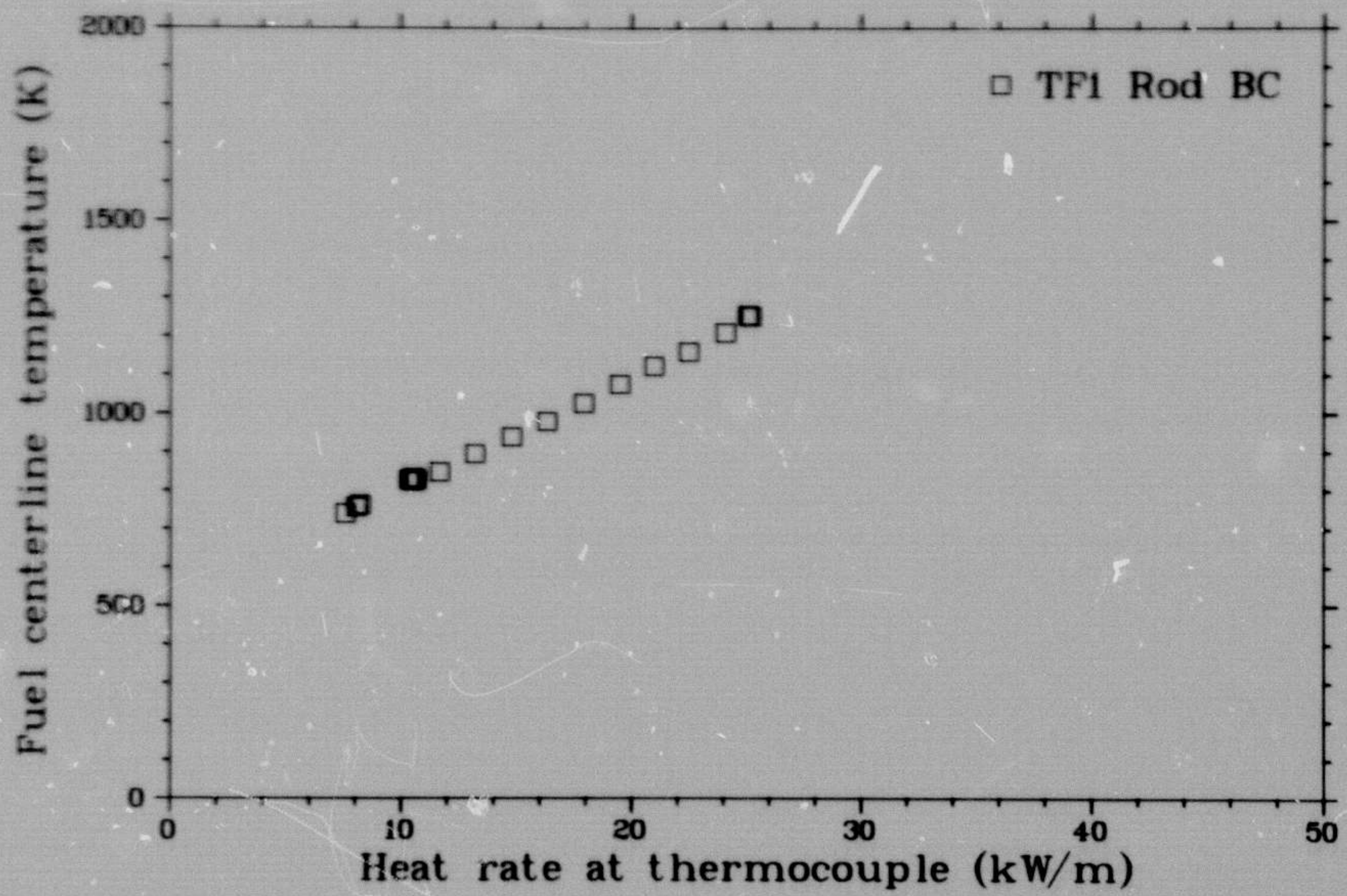


Fig. D-166 Down ramp from Feb. 04, 1977 at 0345 hours to Feb. 04, 1977 at 0930 hours. Burnup = 12860 MWd/t

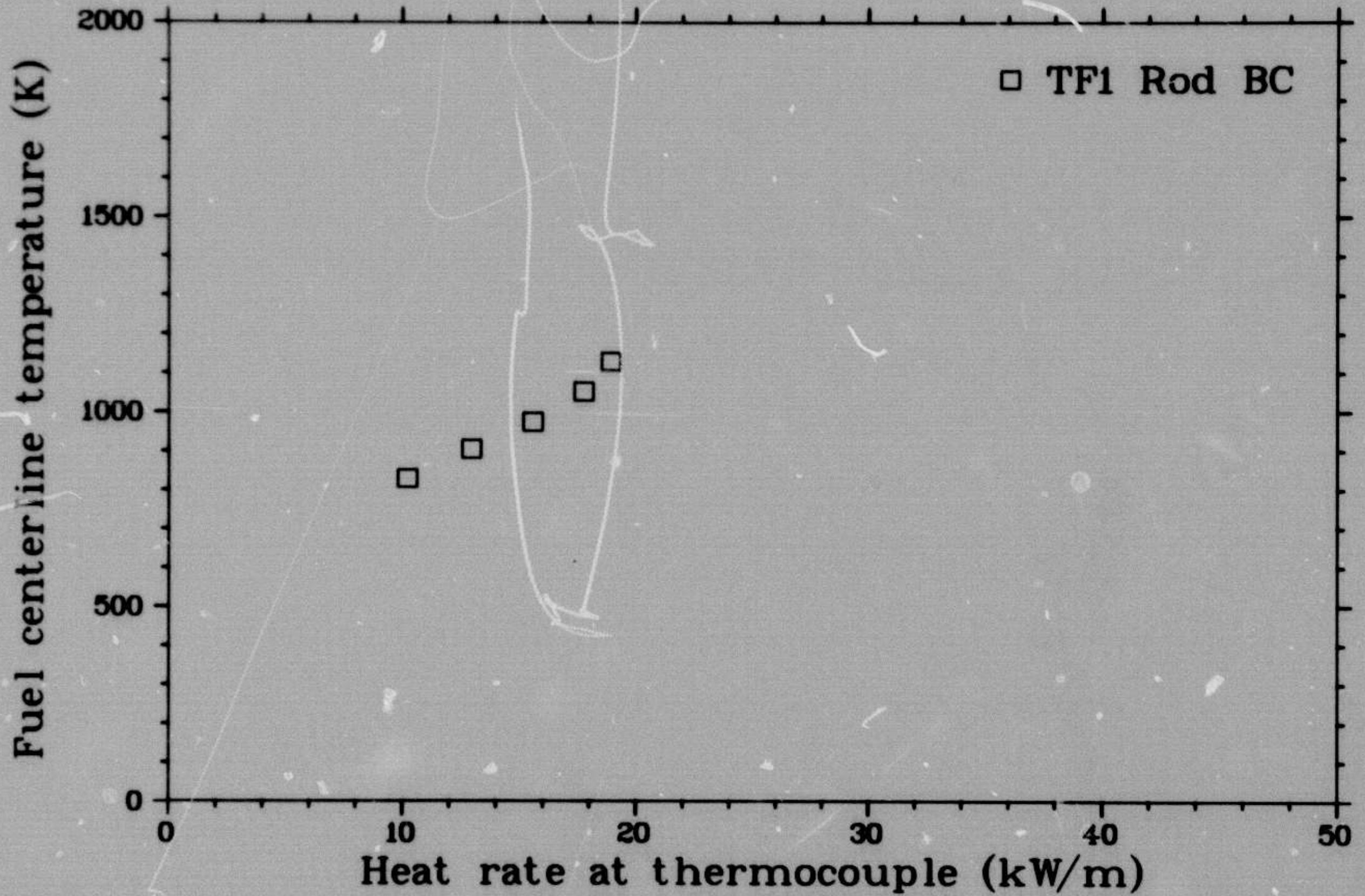


Fig. D-167 Up ramp from Feb. 04, 1977 at 1045 hours to Feb. 04, 1977 at 1045 hours. Burnup = 12860 MWd/t

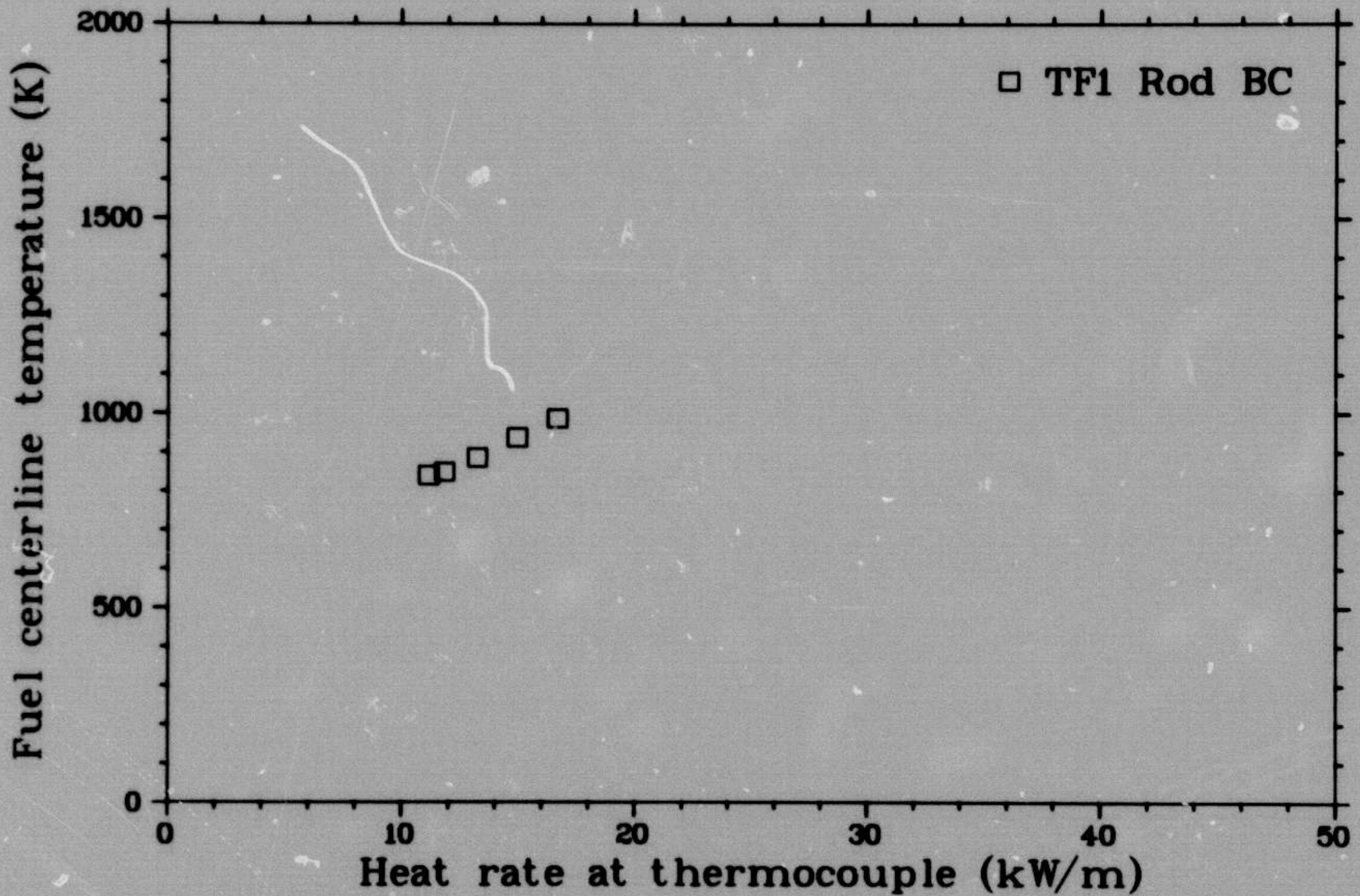


Fig. D-168 Down ramp from Feb. 04, 1977 at 1215 hours to Feb. 04, 1977 at 1330 hours. Burnup = 12860 MWd/t

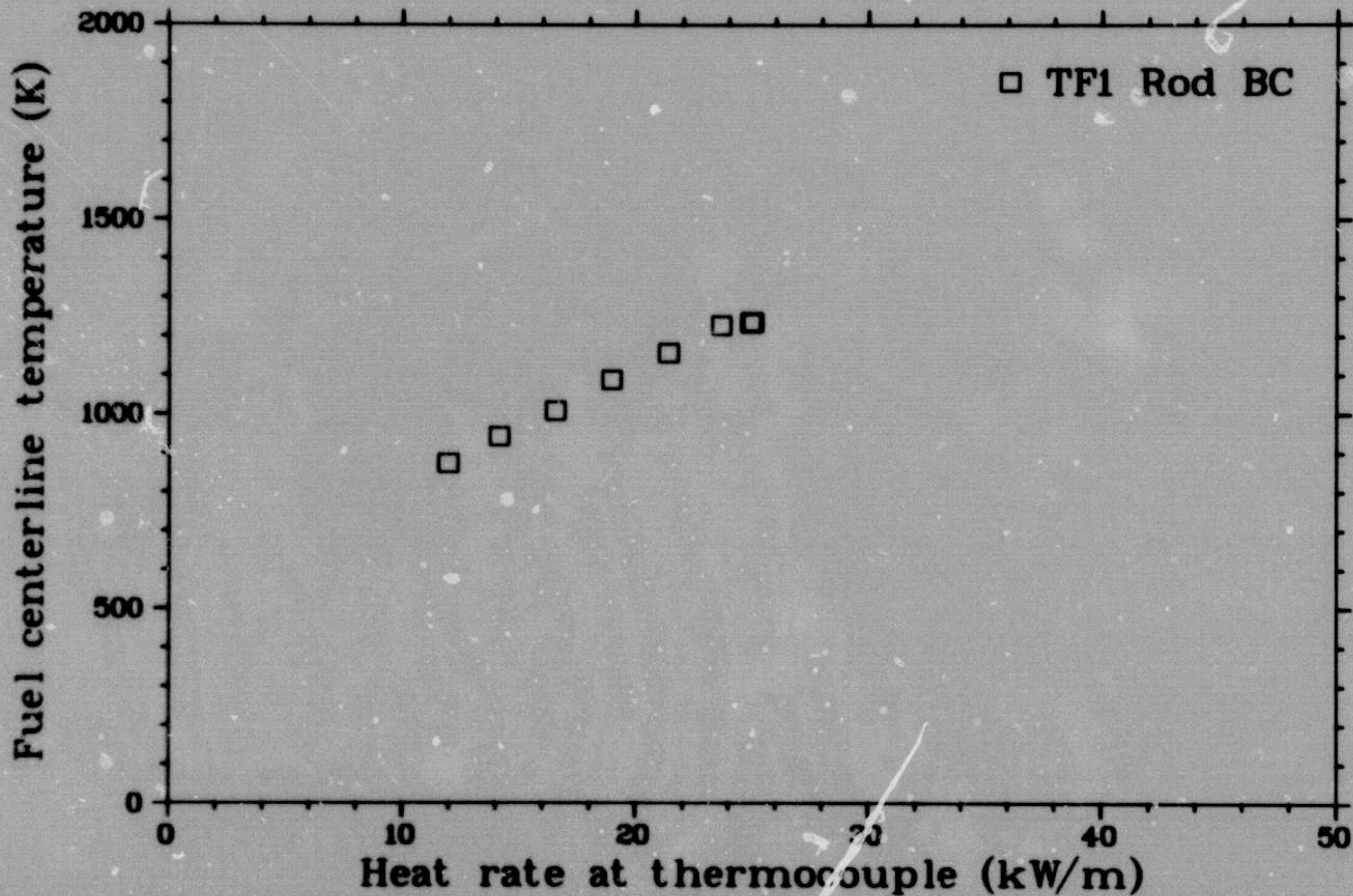


Fig. D-169 Up ramp from Feb. 04, 1977 at 1330 hours to Feb. 04, 1977 at 1530 hours. Burnup = 12870 MWd/t

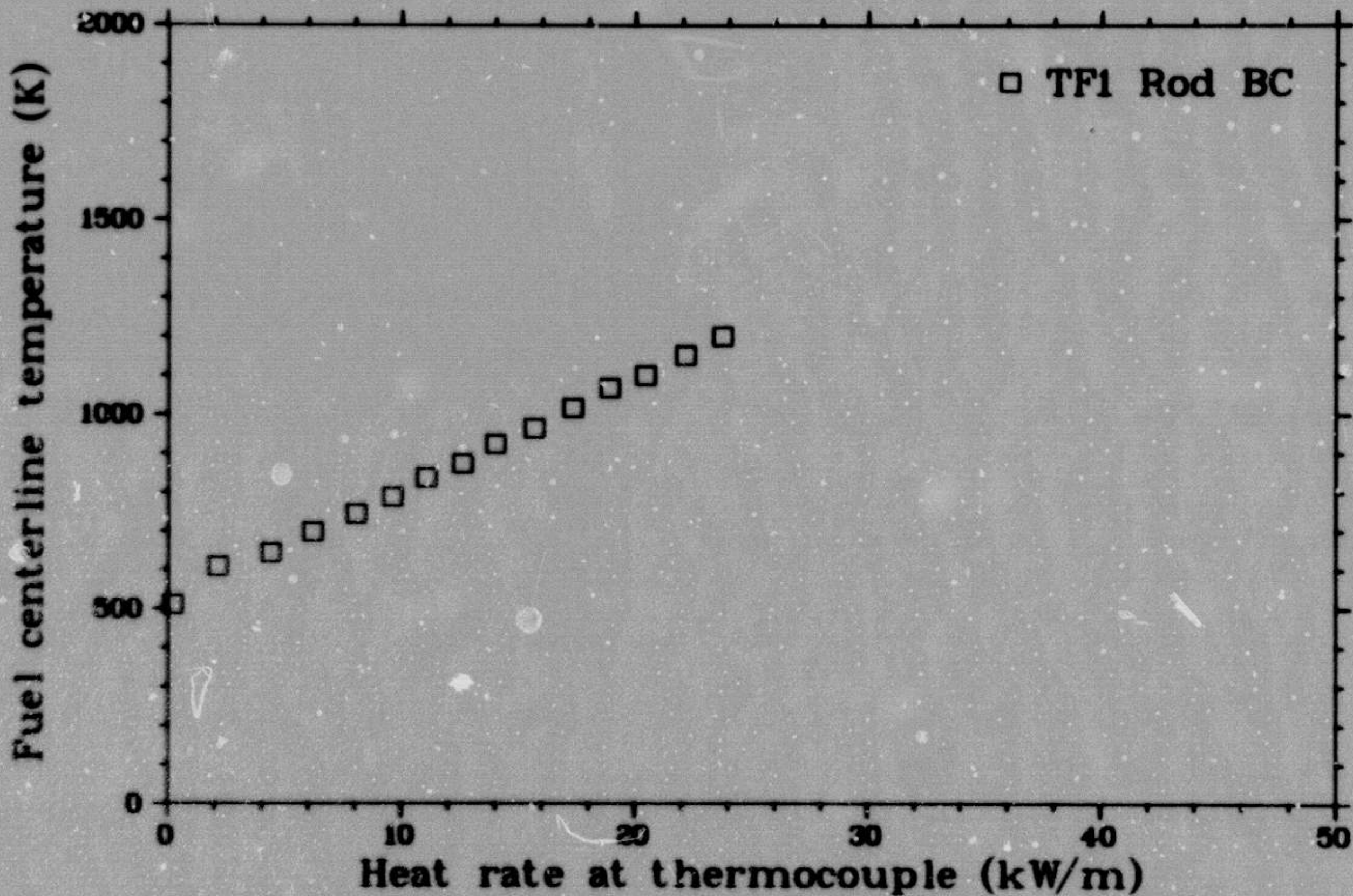


Fig. D-170 Down ramp from Feb. 07, 1977 at 0015 hours to Feb. 07, 1977 at 0400 hours. Burnup = 12980 MWd/t

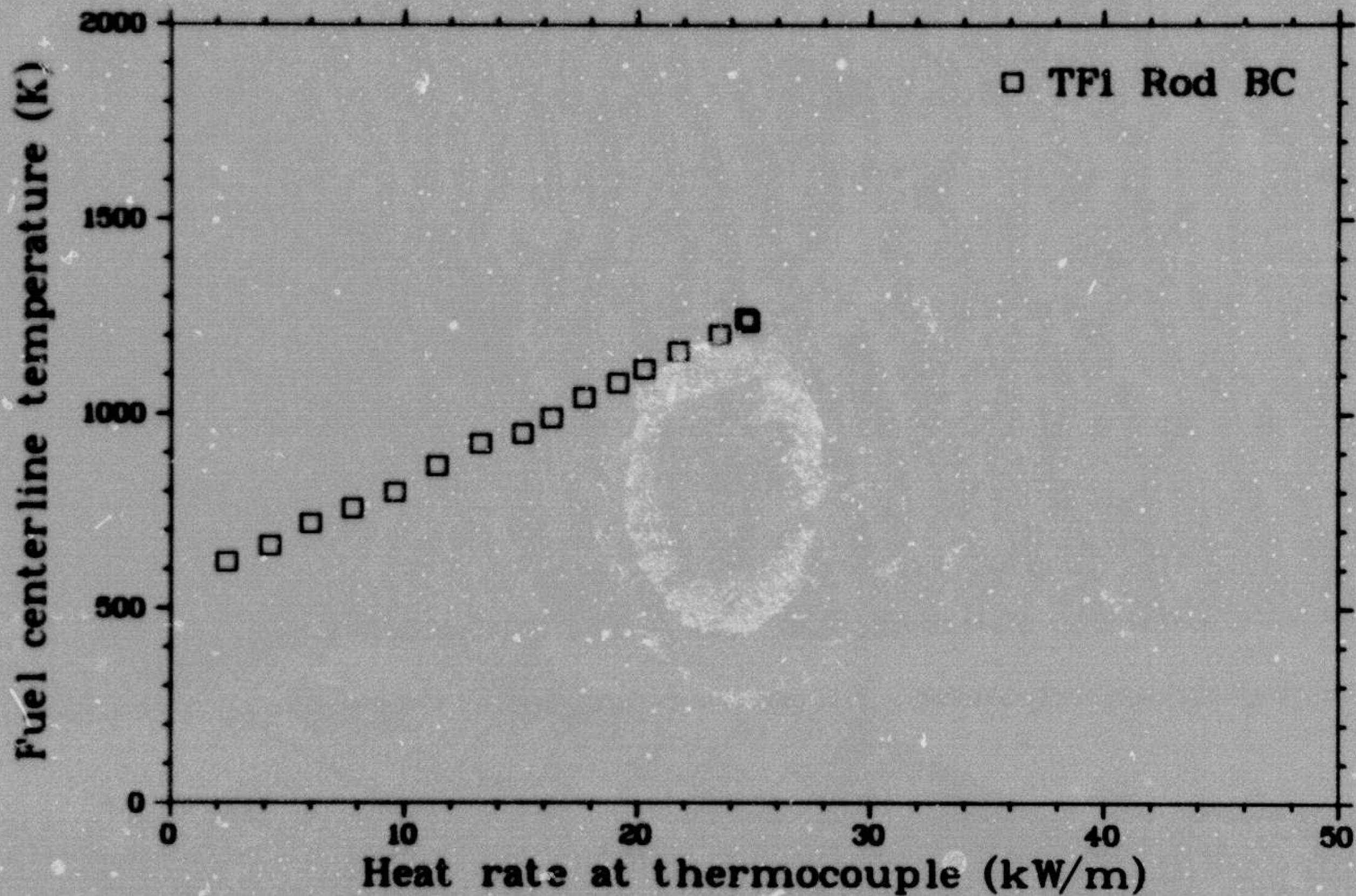


Fig. D-171 Up ramp from Feb. 09, 1977 at 0145 hours to Feb. 09, 1977 at 0545 hours. Burnup = 12980 MWd/t

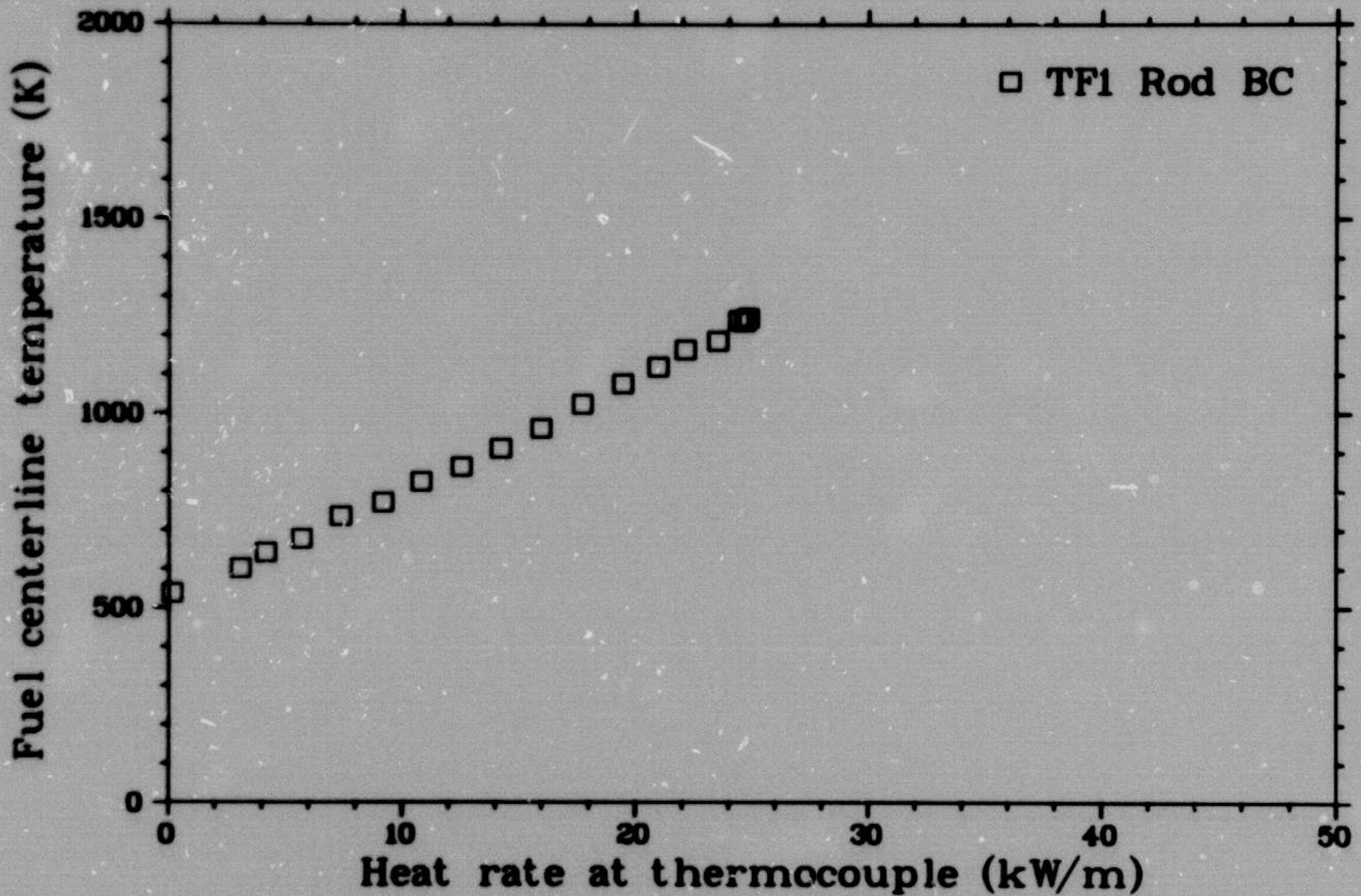


Fig. D-172 Down ramp from Feb. 09, 1977 at 1245 hours to Feb. 09, 1977 at 2100 hours. Burnup = 13000 MWd/t

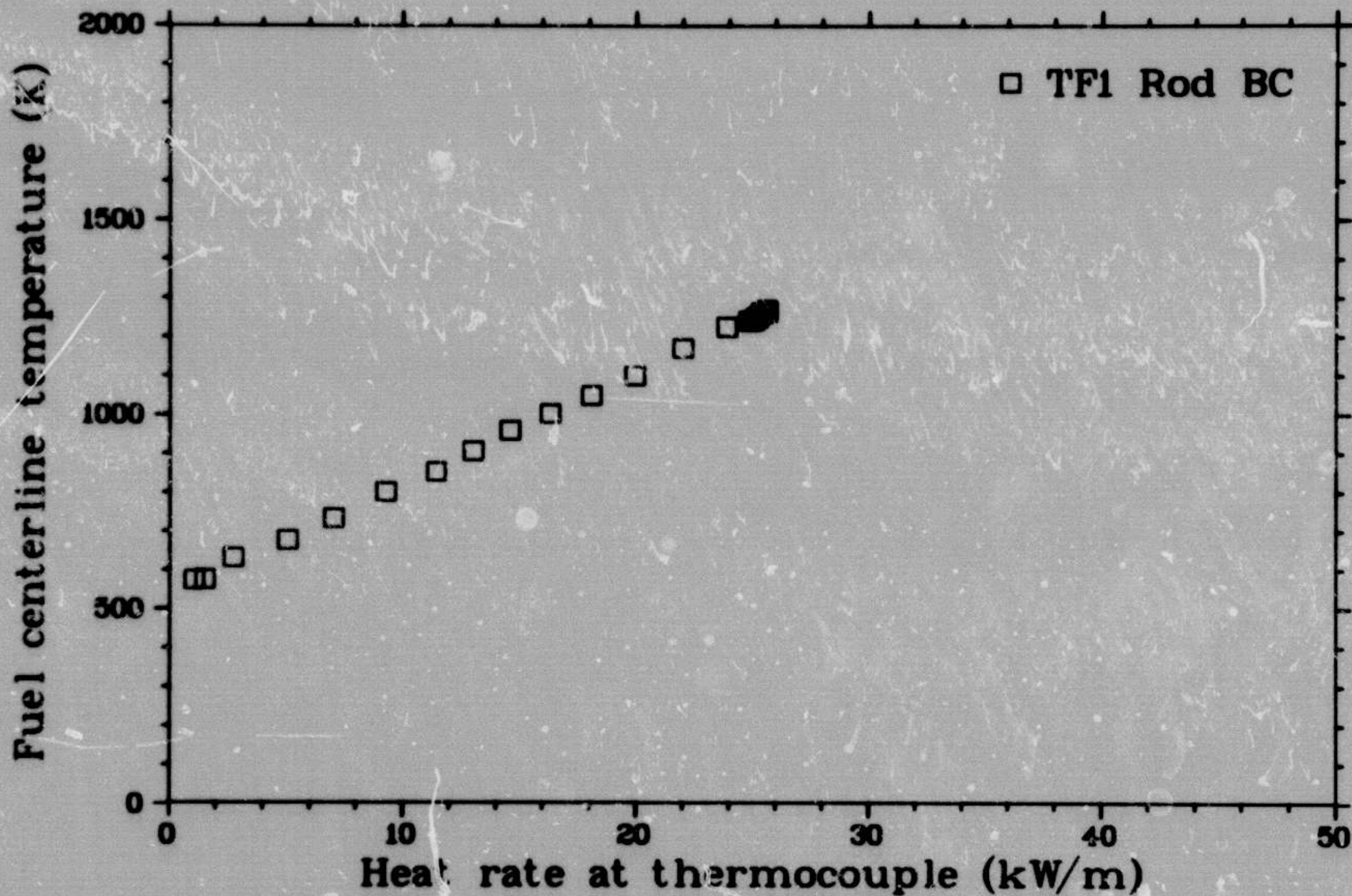


Fig. D-173 Up ramp from Feb. 09, 1977 at 2115 hours to Feb. 10, 1977 at 0245 hours. Burnup = 13010 MWd/t

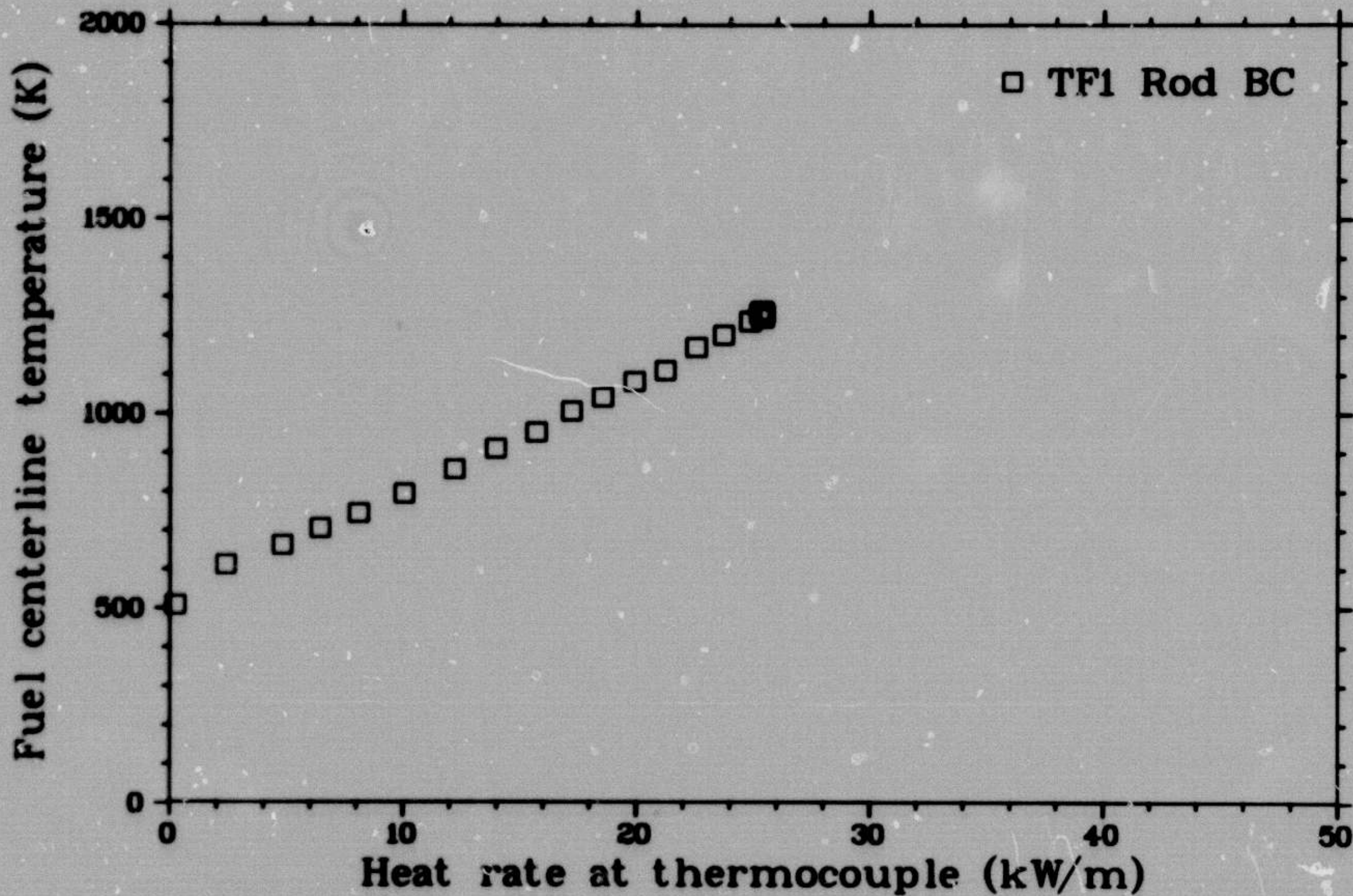


Fig. D-174 Down ramp from Feb. 10, 1977 at 0245 hours to Feb. 10, 1977 at 1215 hours. Burnup = 13030 MWd/t

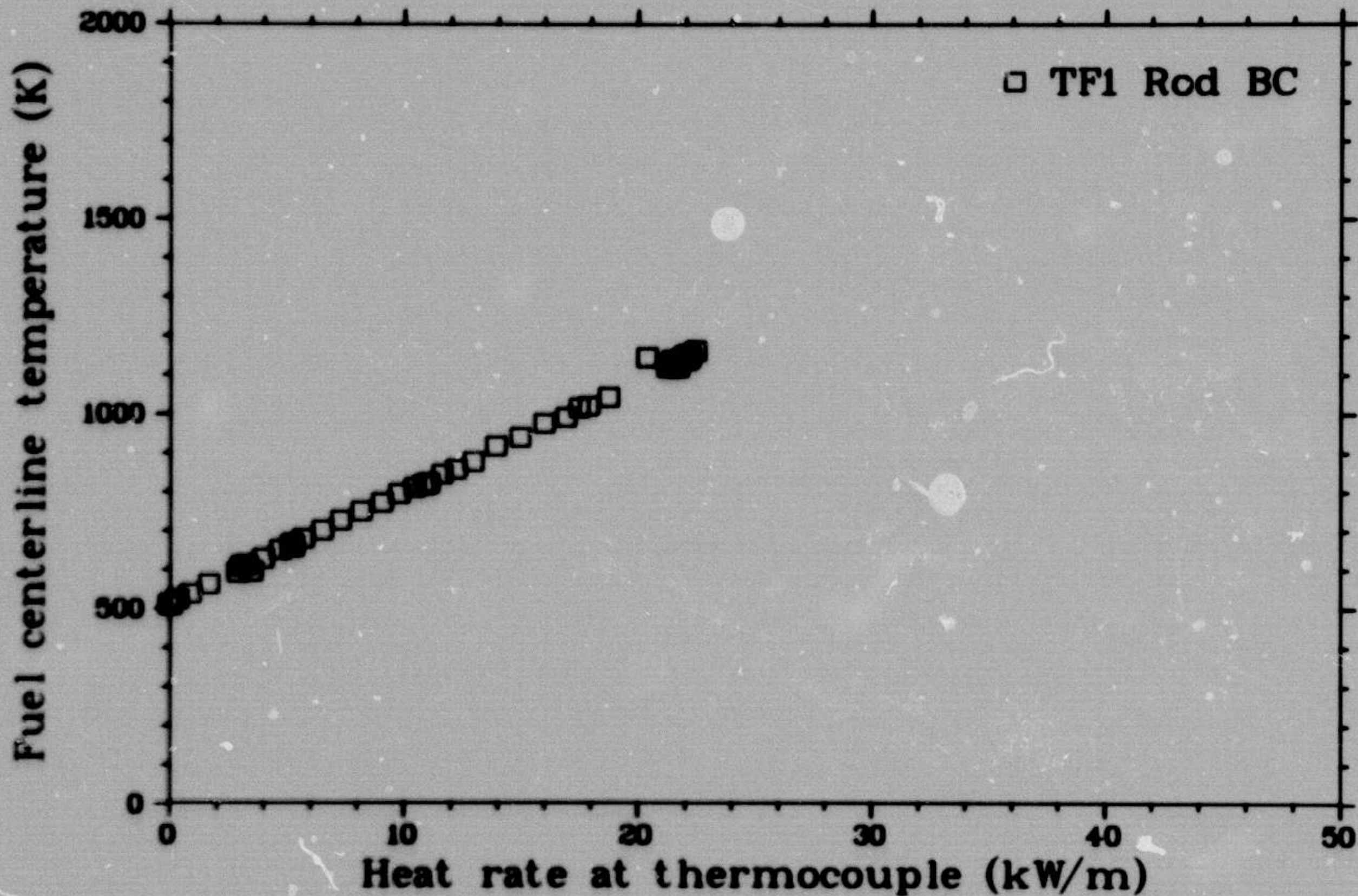


Fig. D-175 Up ramp from Mar. 26, 1977 at 0700 hours to Mar. 26, 1977 at 2115 hours. Burnup = 12820 MWd/t

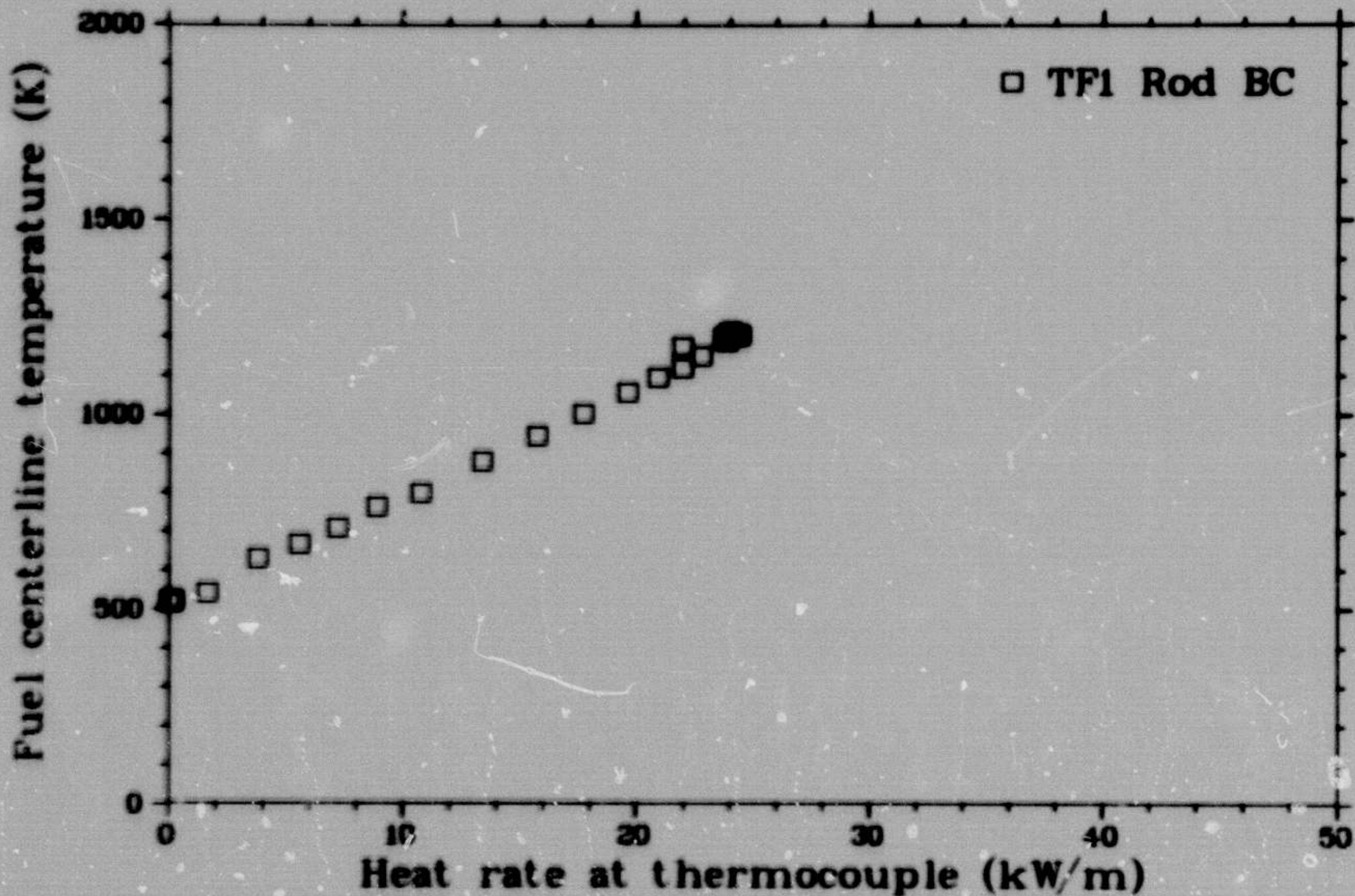


Fig. D-176 Down ramp from Mar. 29, 1977 at 0730 hours to Mar. 29, 1977 at 1345 hours. Burnup = 12920 MWd/t

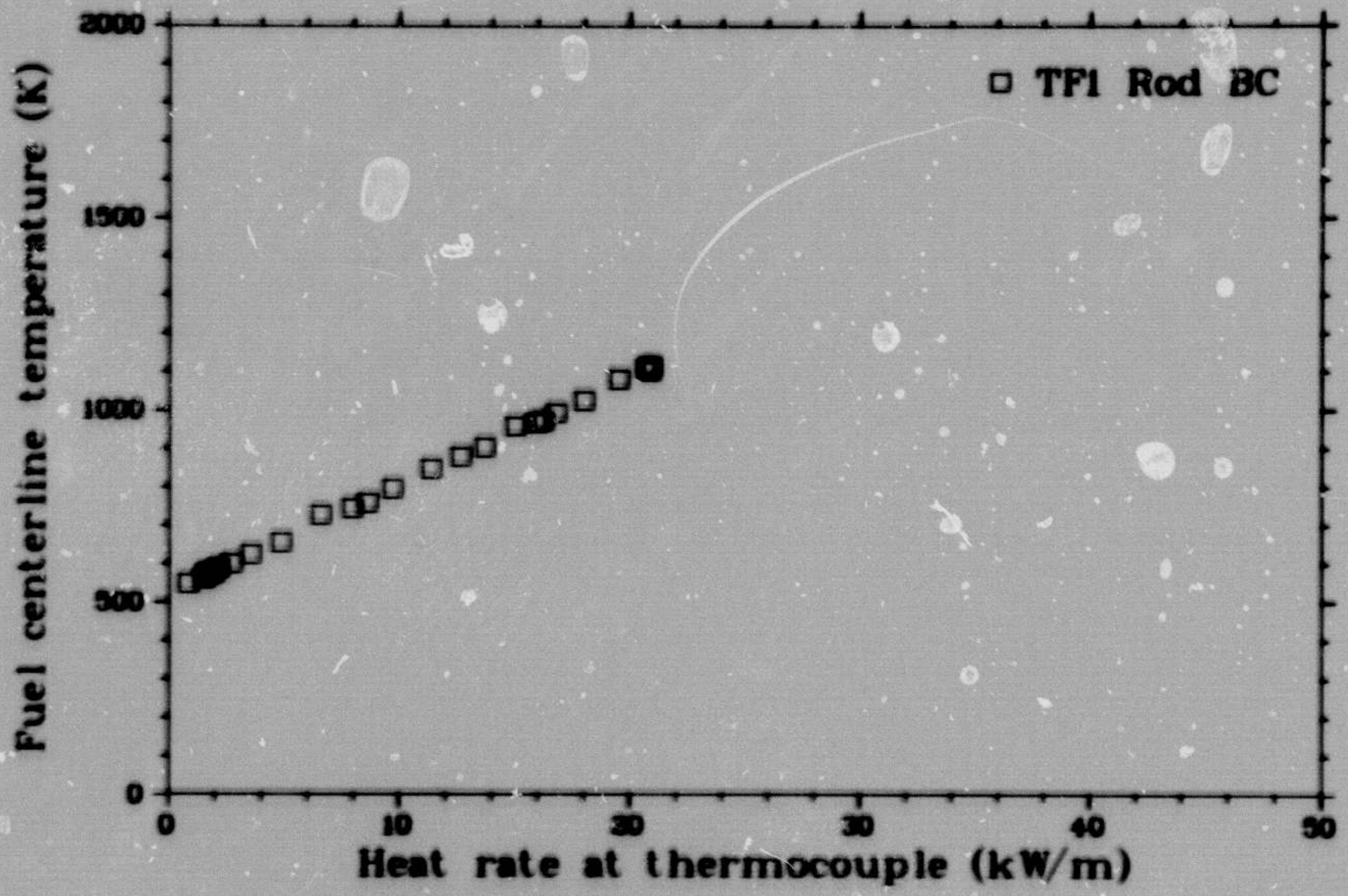


Fig. D-177 Up ramp from Mar. 29, 1977 at 1345 hours to Mar. 29, 1977 at 2015 hours. Burnup = 12920 MWd/t

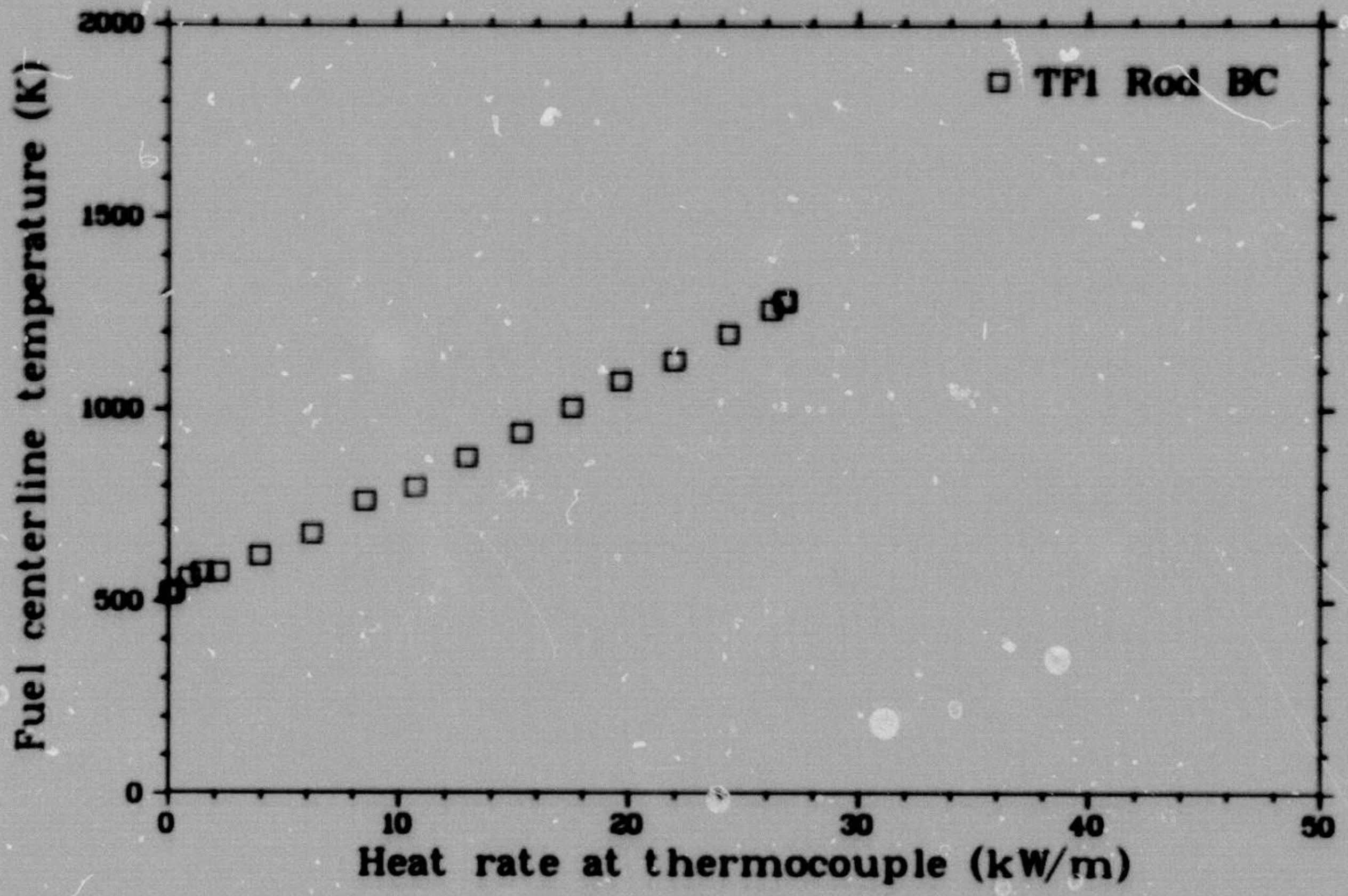


Fig. D-178 Down ramp from Mar. 31, 1977 at 0300 hours to Mar. 31, 1977 at 0900 hours. Burnup = 12980 MWd/t

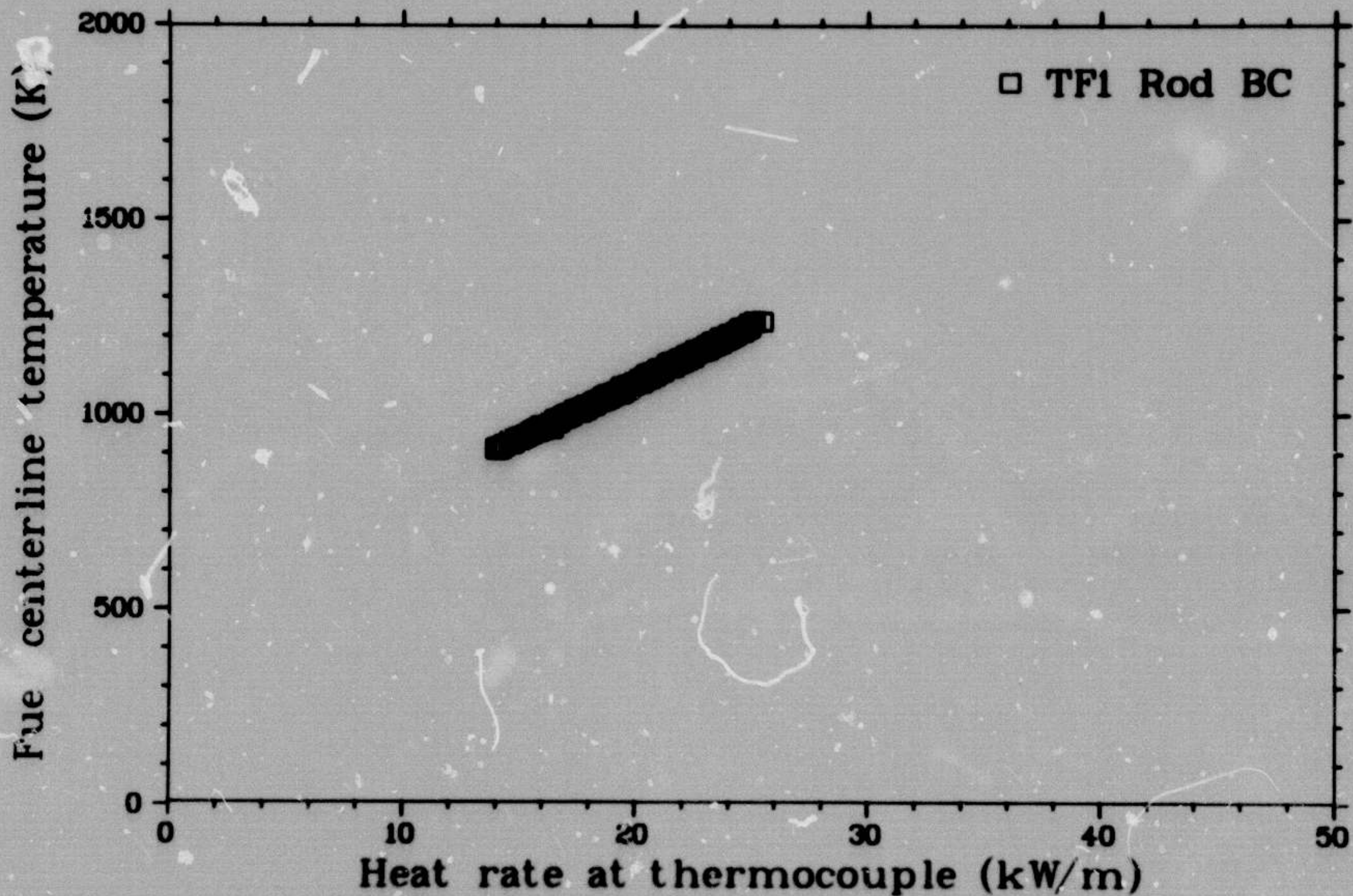


Fig. D-179 Up ramp from Apr. 02, 1977 at 0000 hours to Apr. 04, 1977 at 1730 hours. Burnup = 13070 MWd/t

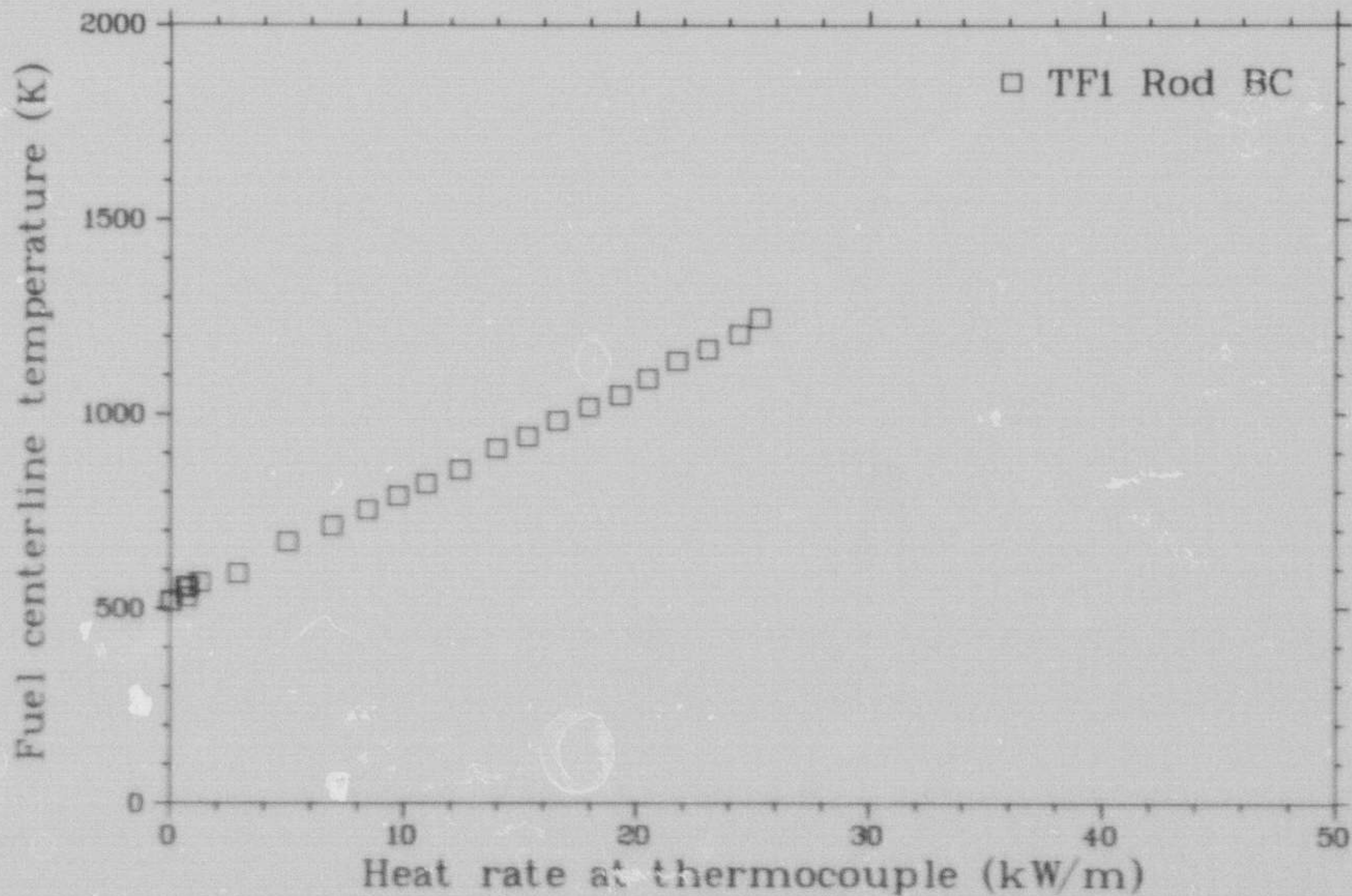


Fig. D-180 Down ramp from Apr. 13, 1977 at 0315 hours to Apr. 13, 1977 at 1215 hours. Burnup = 13450 MWd/t

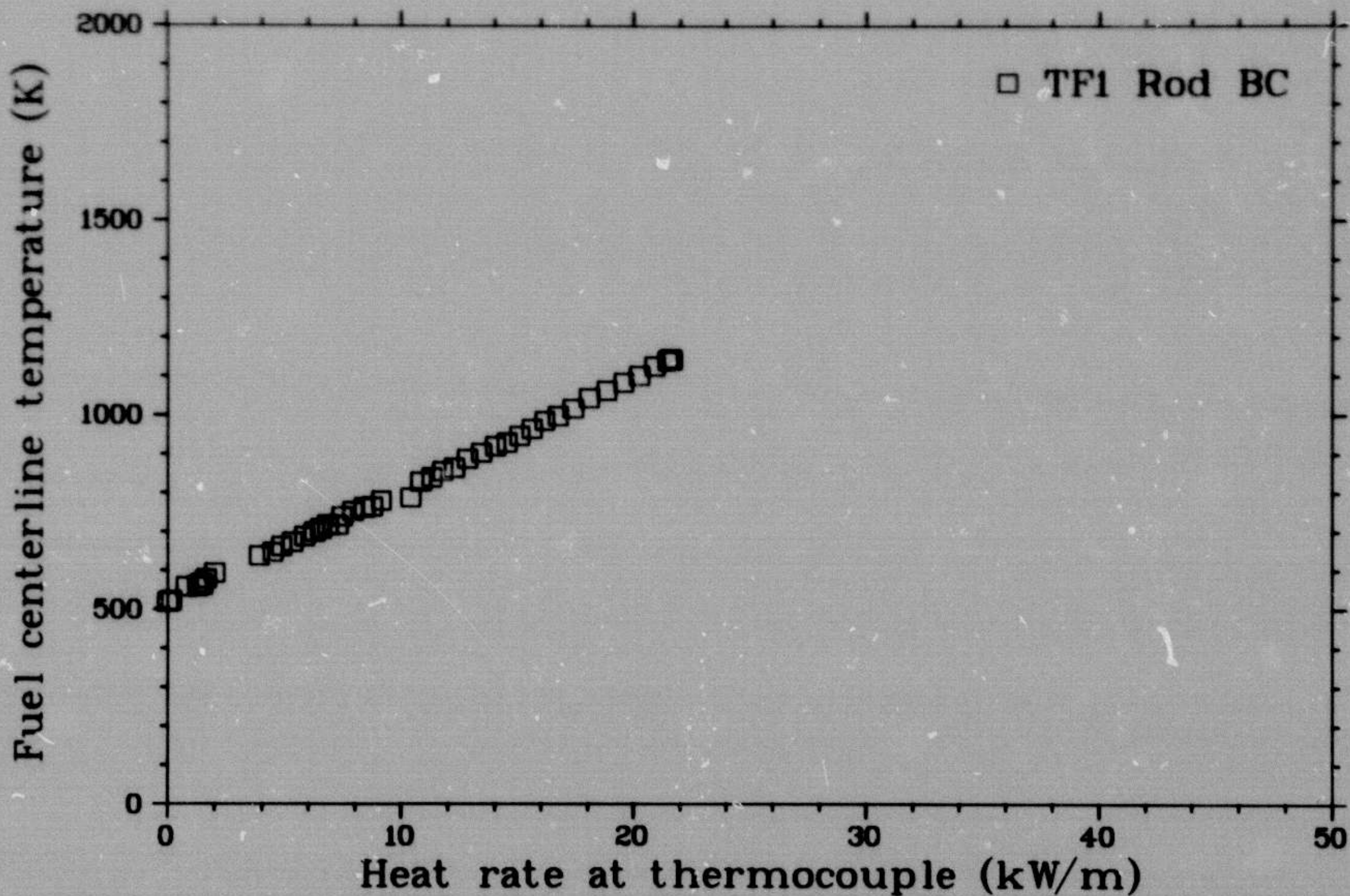


Fig. D-181 Up ramp from Apr. 13, 1977 at 1215 hours to Apr. 14, 1977 at 0030 hours. Burnup = 13450 MWd/t

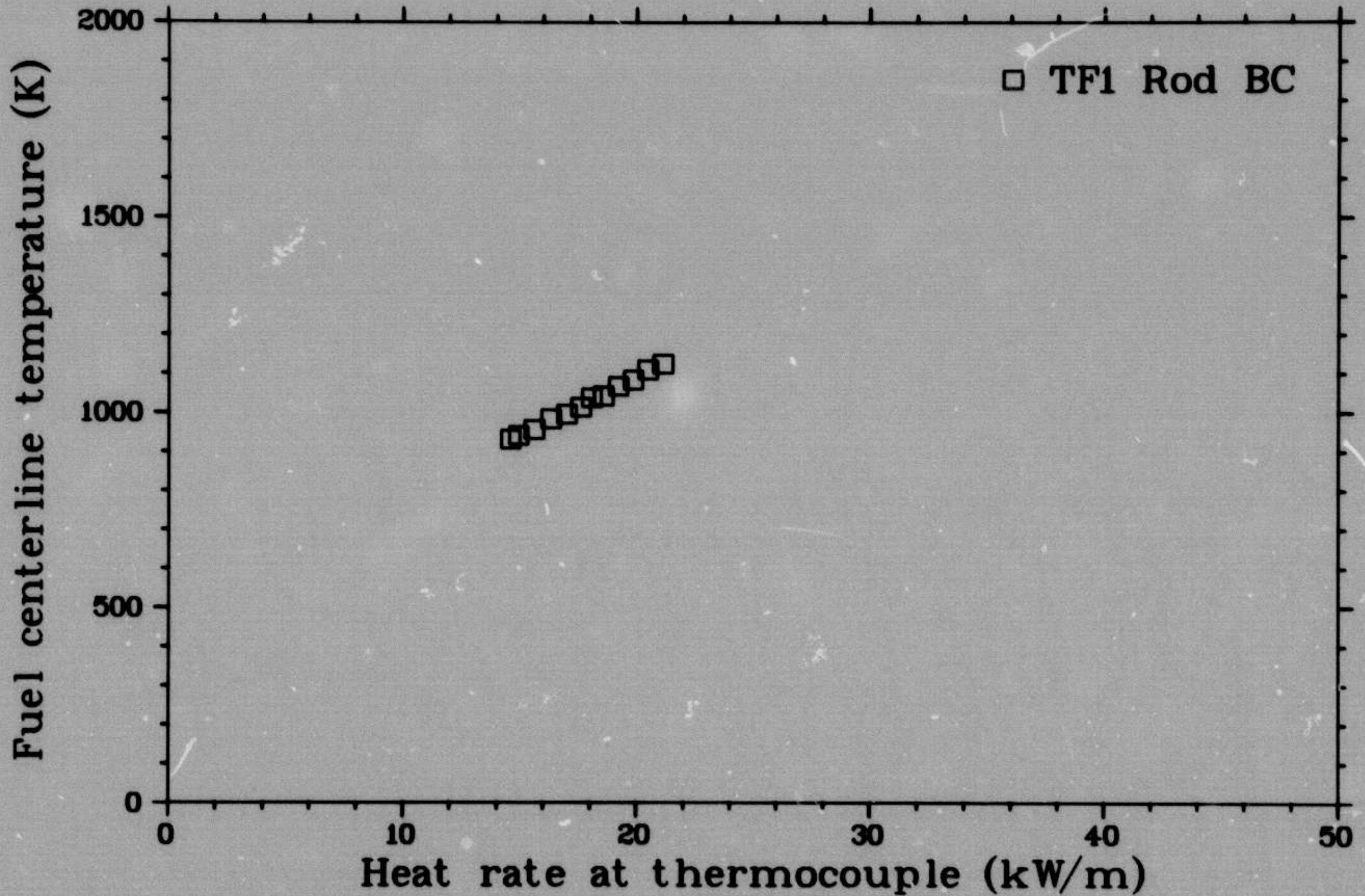


Fig. D-182 Down ramp from Apr. 14, 1977 at 0030 hours to Apr. 14, 1977 at 0330 hours. Burnup = 13460 MWd/t

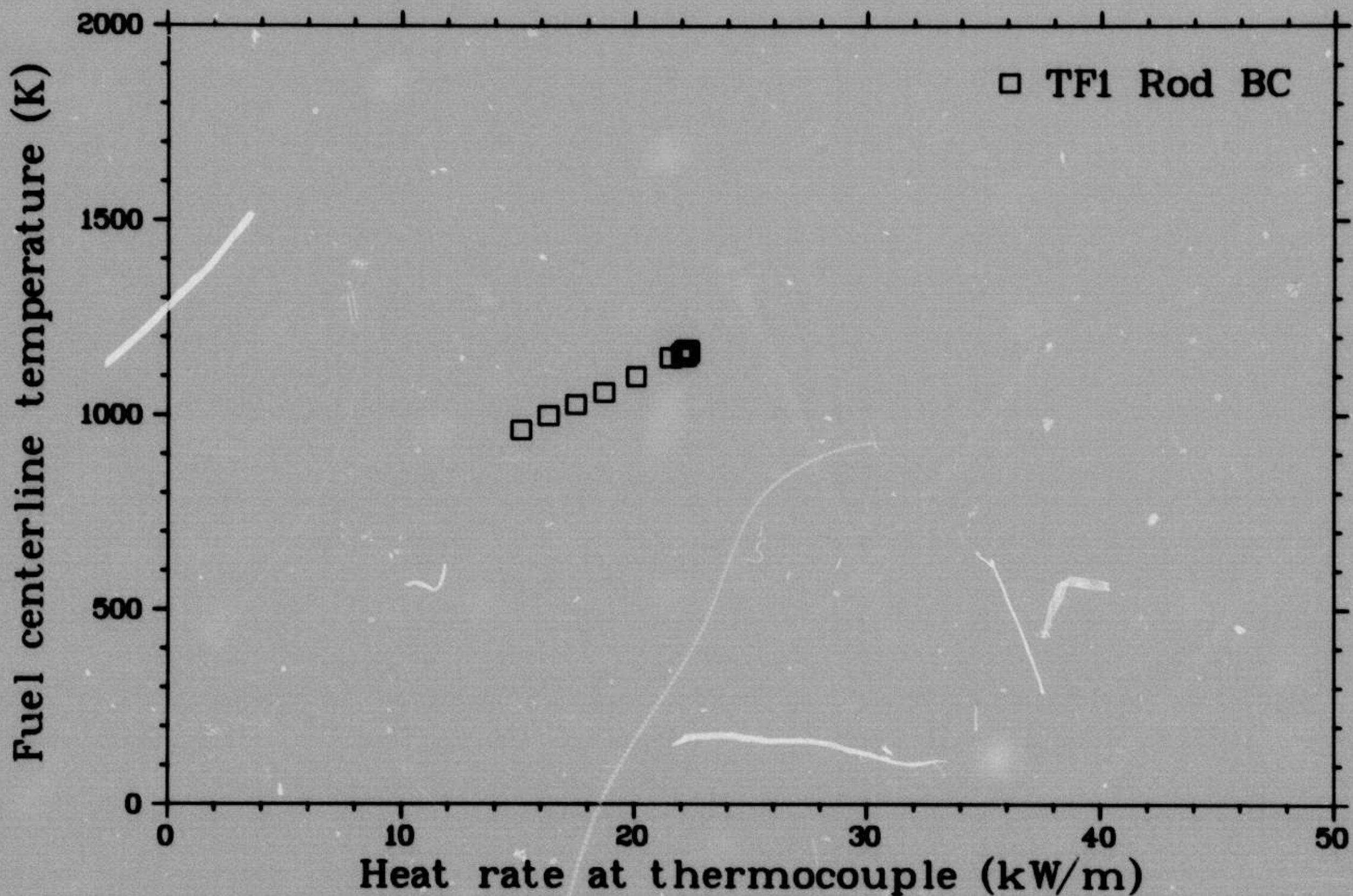


Fig. D-183 Up ramp from Apr. 14, 1977 at 0330 hours to Apr. 14, 1977 at 0730 hours. Burnup = 13460 MWd/t

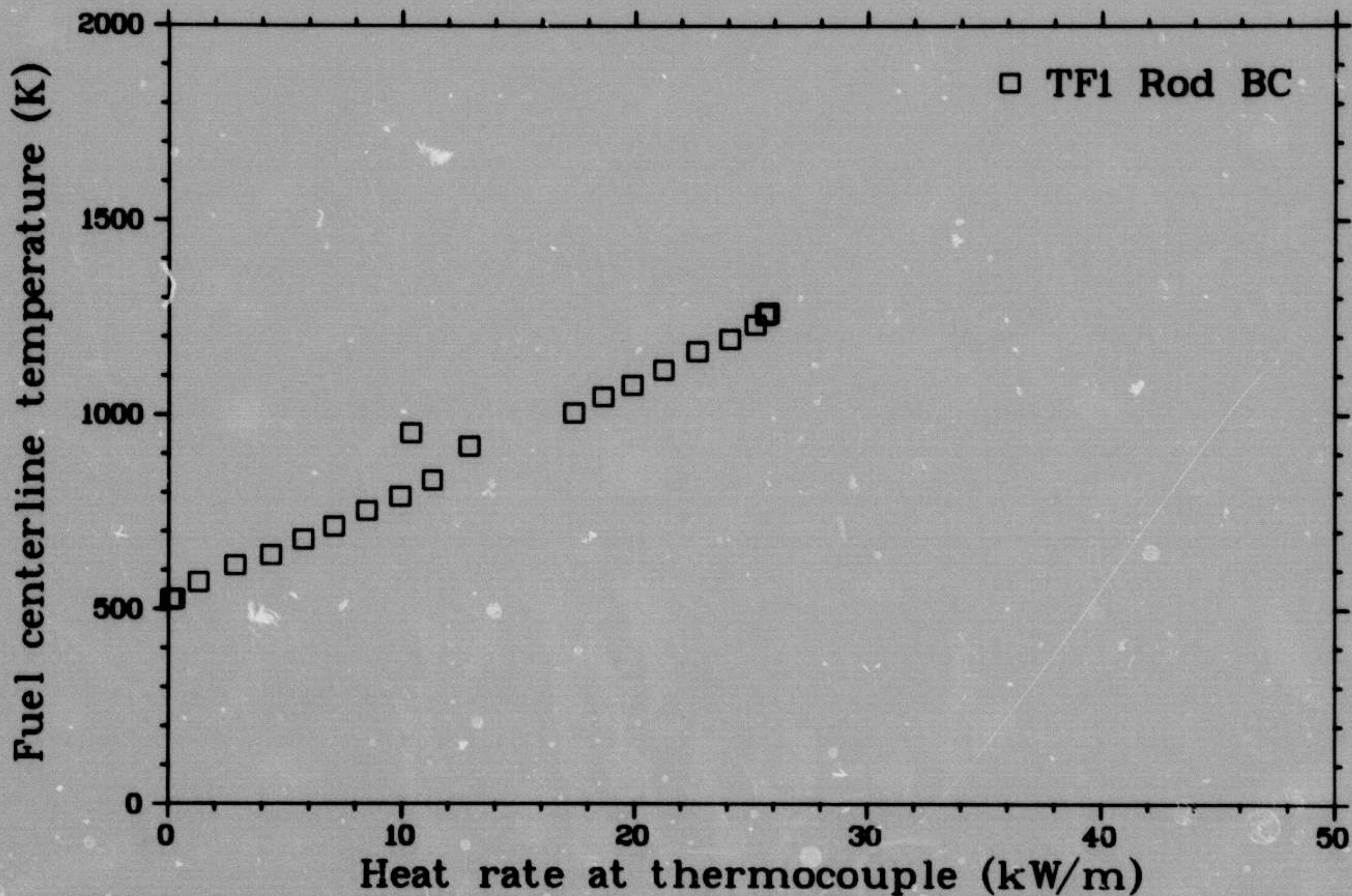


Fig. D-184 Down ramp from Apr. 15, 1977 at 0345 hours to Apr. 15, 1977 at 0915 hours. Burnup = 13500 MWd/t

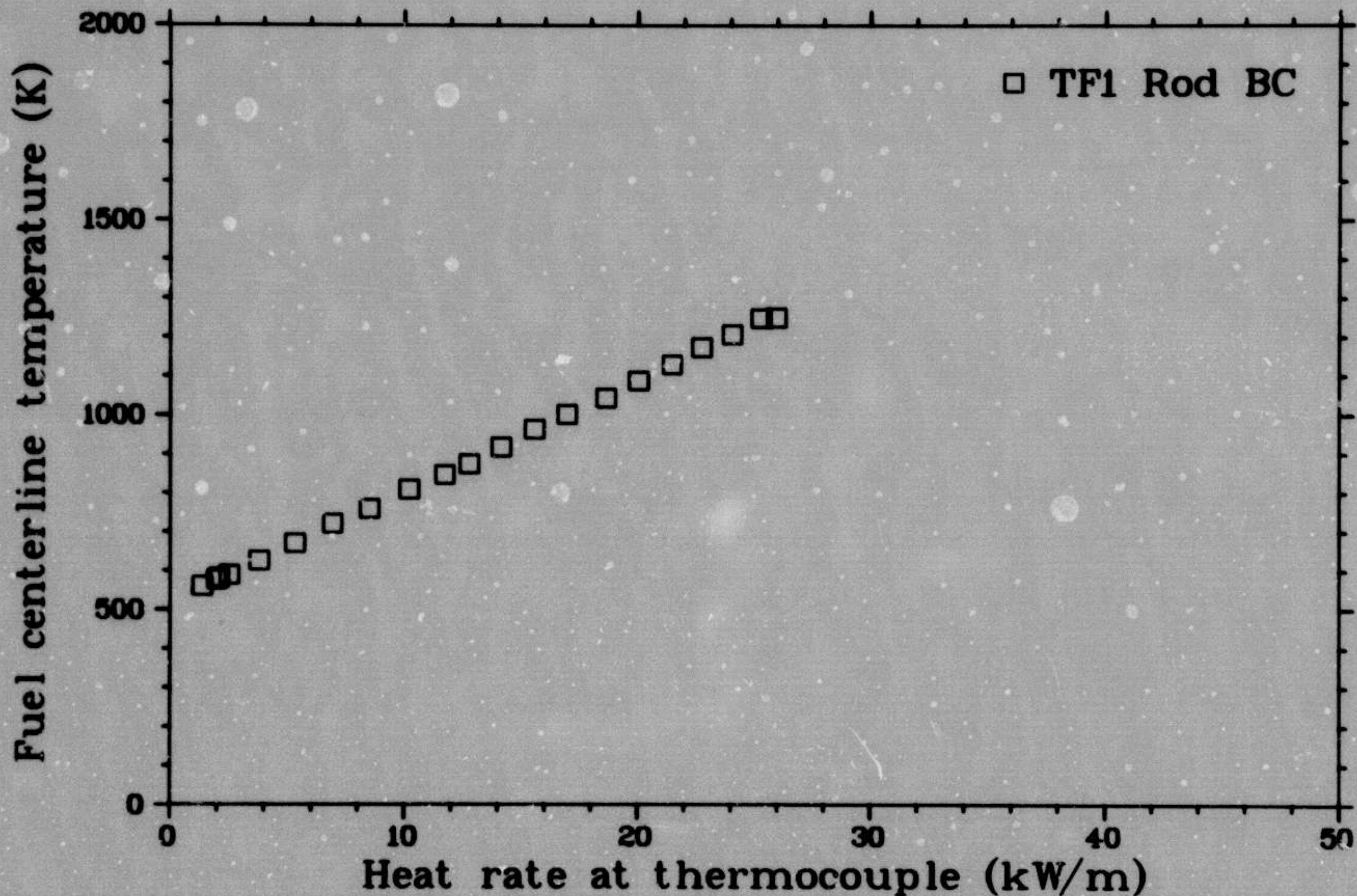


Fig. D-185 Up ramp from Apr. 15, 1977 at 1500 hours to Apr. 15, 1977 at 2045 hours. Burnup = 13510 MWd/t

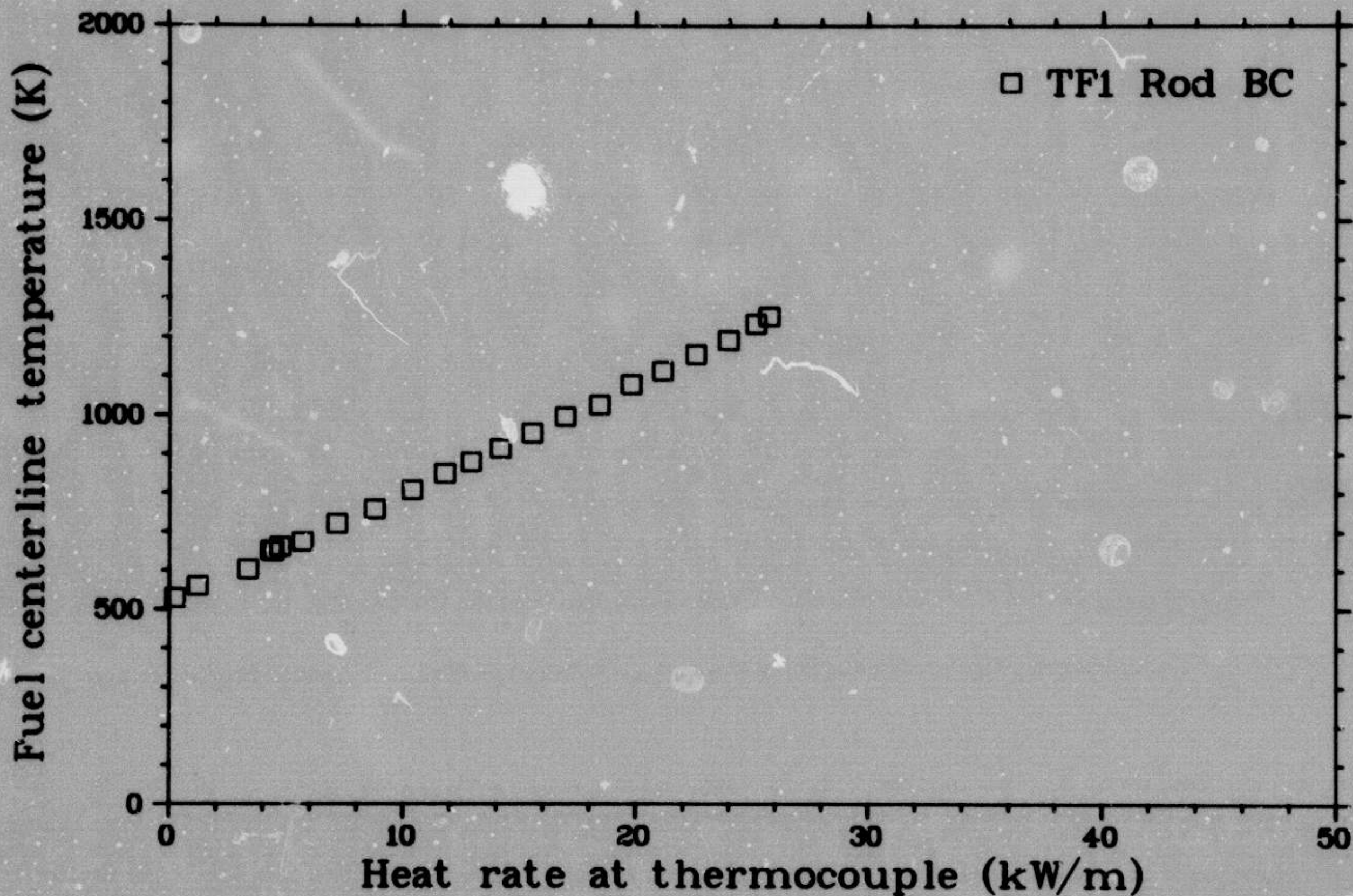


Fig. D-186 Down ramp from Apr. 20, 1977 at 0300 hours to Apr. 20, 1977 at 0830 hours. Burnup = 13700 MWd/t

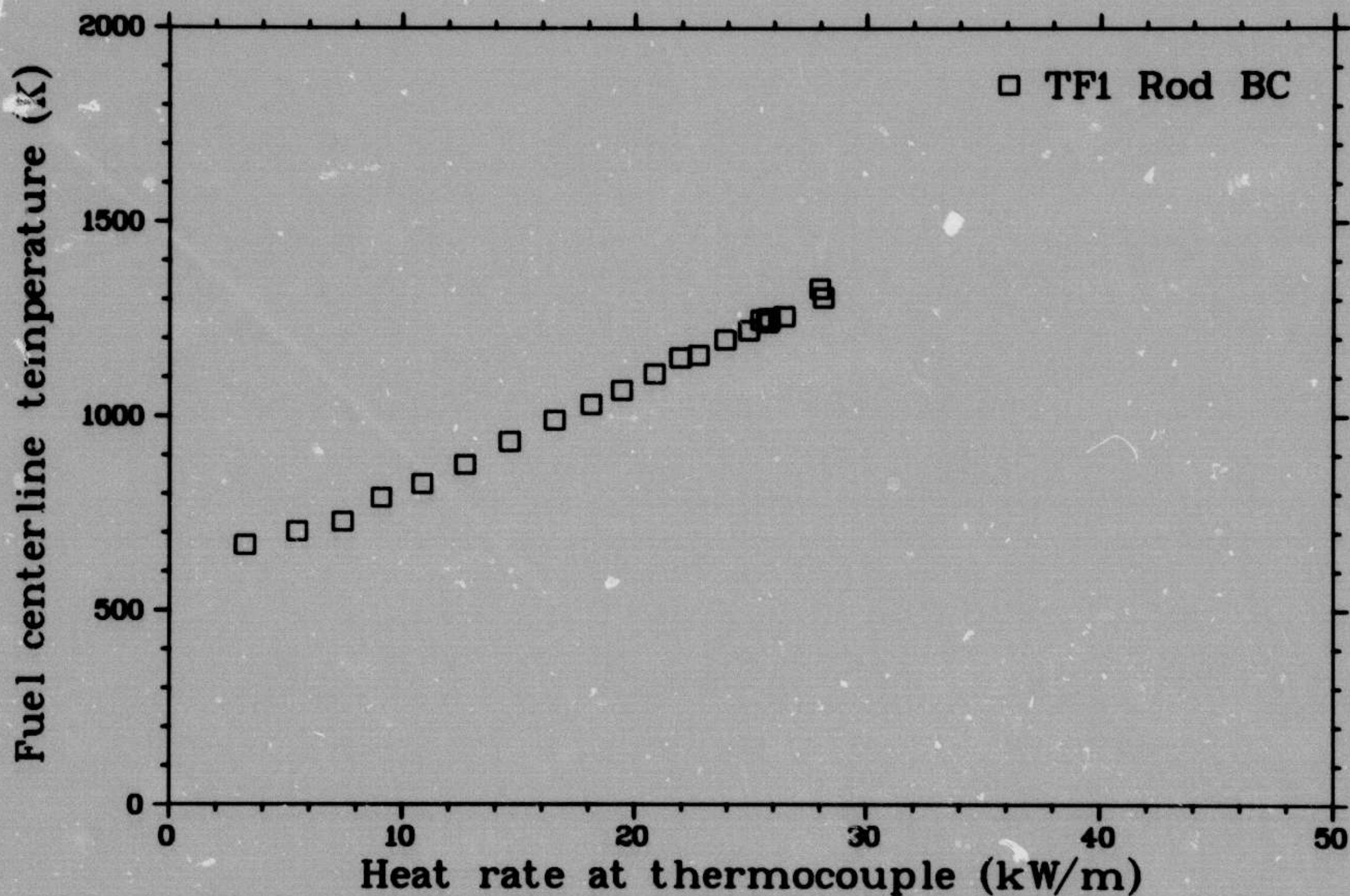


Fig. D-187 Up ramp from Apr. 20, 1977 at 1000 hours to Apr. 20, 1977 at 1545 hours. Burnup = 13710 MWd/t

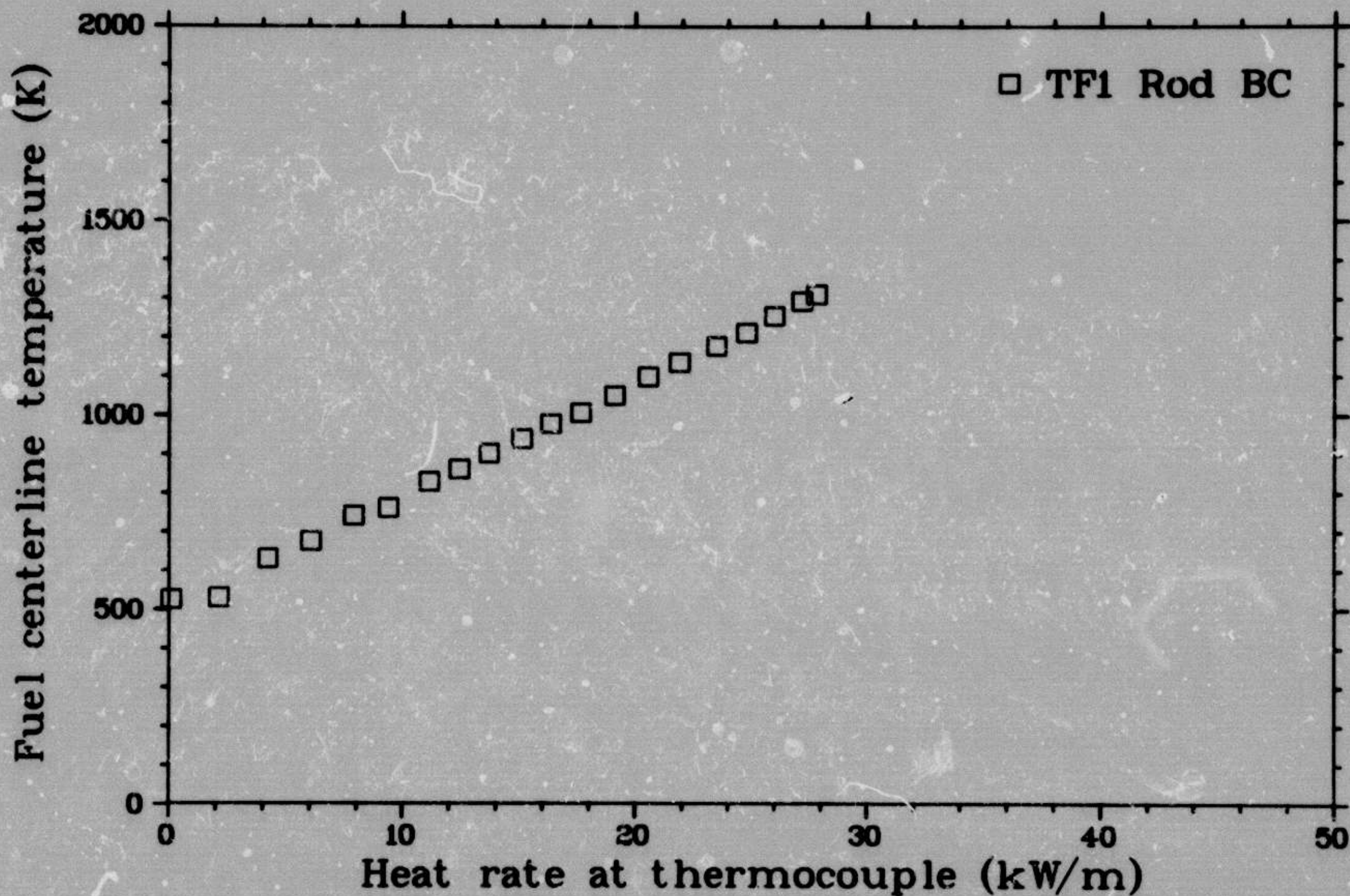


Fig. D-188 Down ramp from Apr. 22, 1977 at 1545 hours to Apr. 22, 1977 at 2045 hours. Burnup = 13810 MWd/t

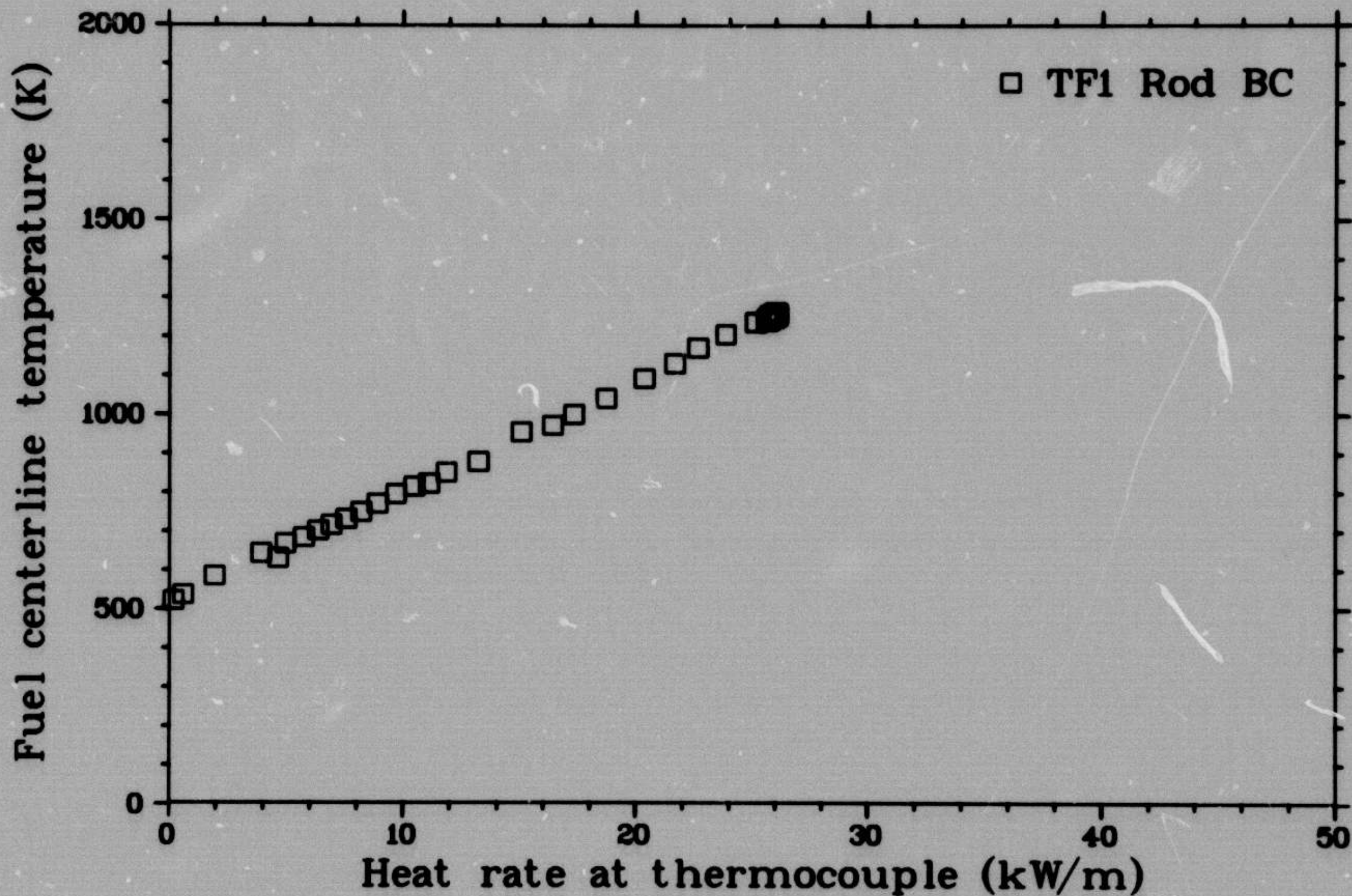


Fig. D-189 Up ramp from Apr. 22, 1977 at 2045 hours to Apr. 23, 1977 at 0645 hours. Burnup = 13820 MWd/t

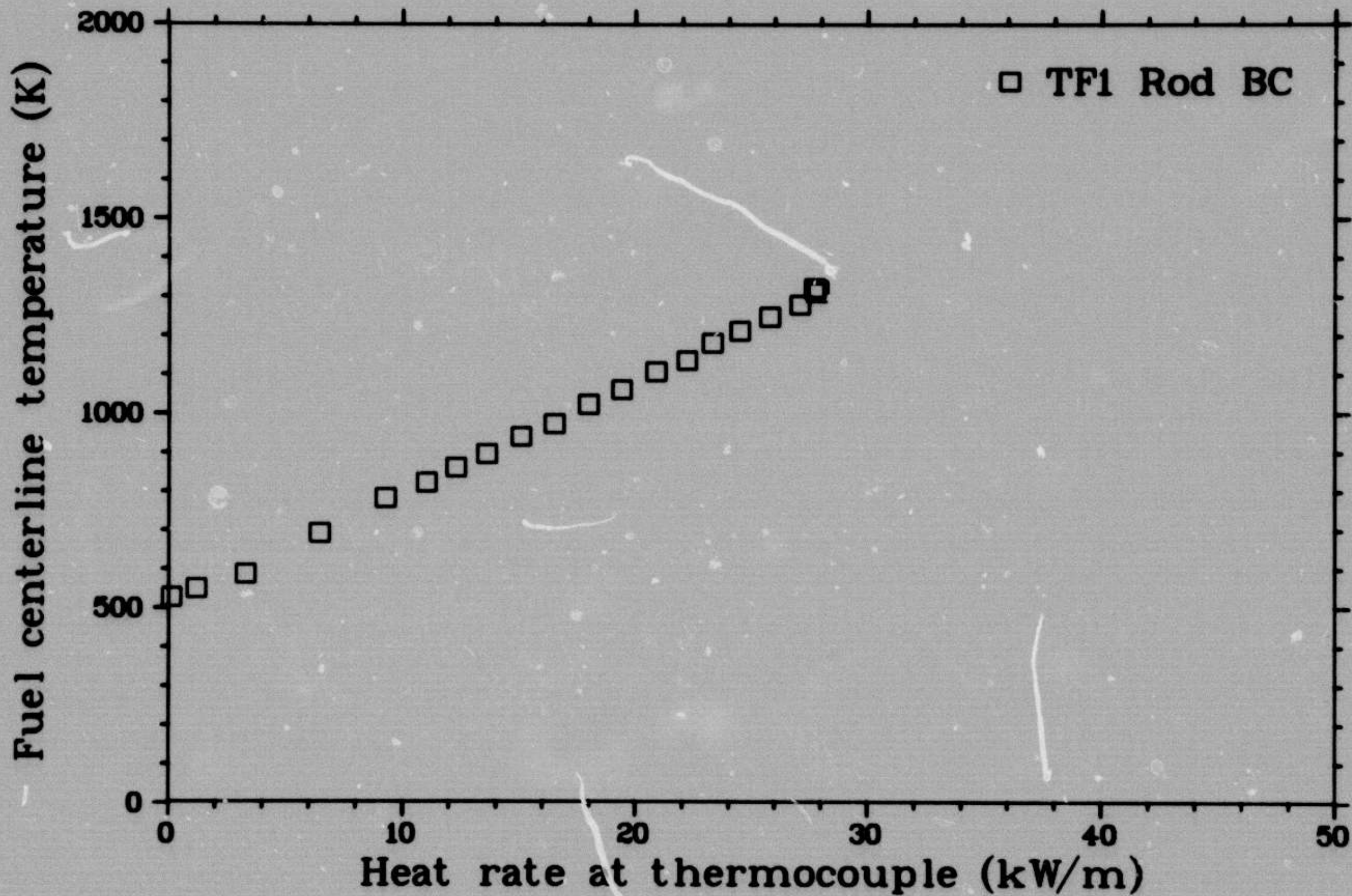


Fig. D-190 Down ramp from Apr. 25, 1977 at 1415 hours to Apr. 25, 1977 at 1930 hours. Burnup = 13940 MWd/t

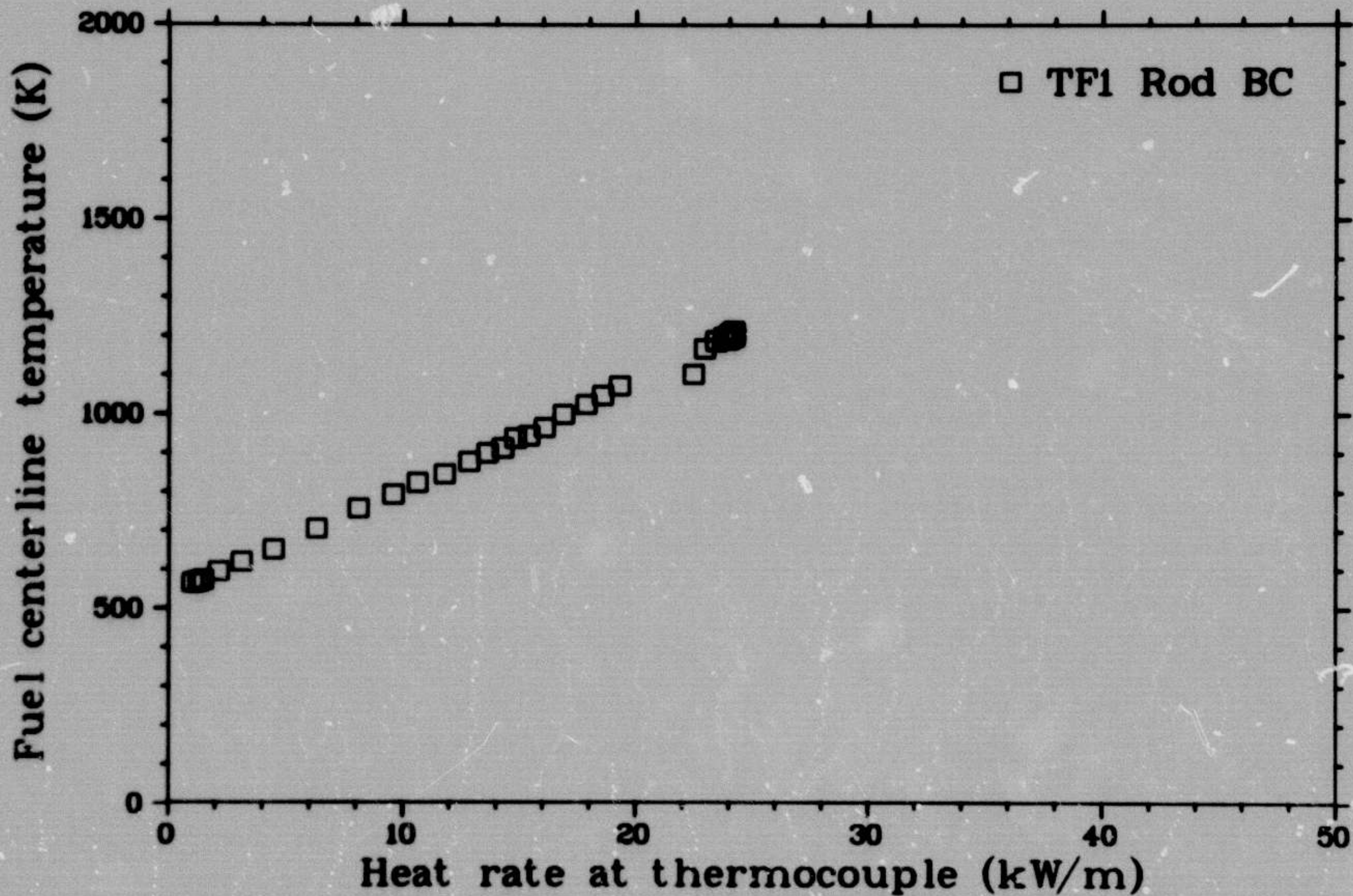


Fig. D-191 Up ramp from Apr. 25, 1977 at 2030 hours to Apr. 26, 1977 at 0530 hours. Burnup = 13950 MWd/t

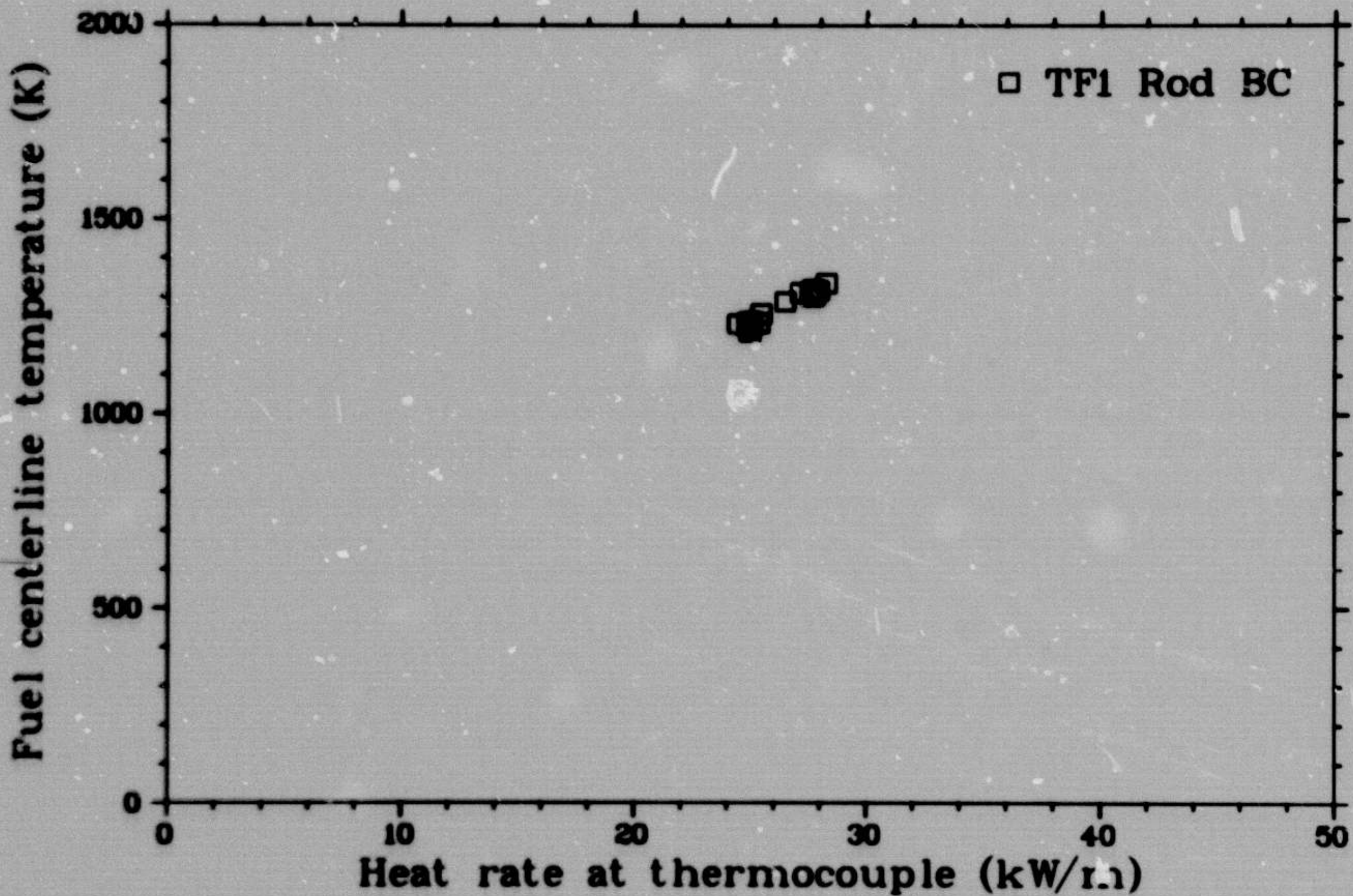


Fig. D-192 Up ramp from Apr. 26, 1977 at 0915 hours to Apr. 26, 1977 at 1545 hours. Burnup = 13970 MWd/t

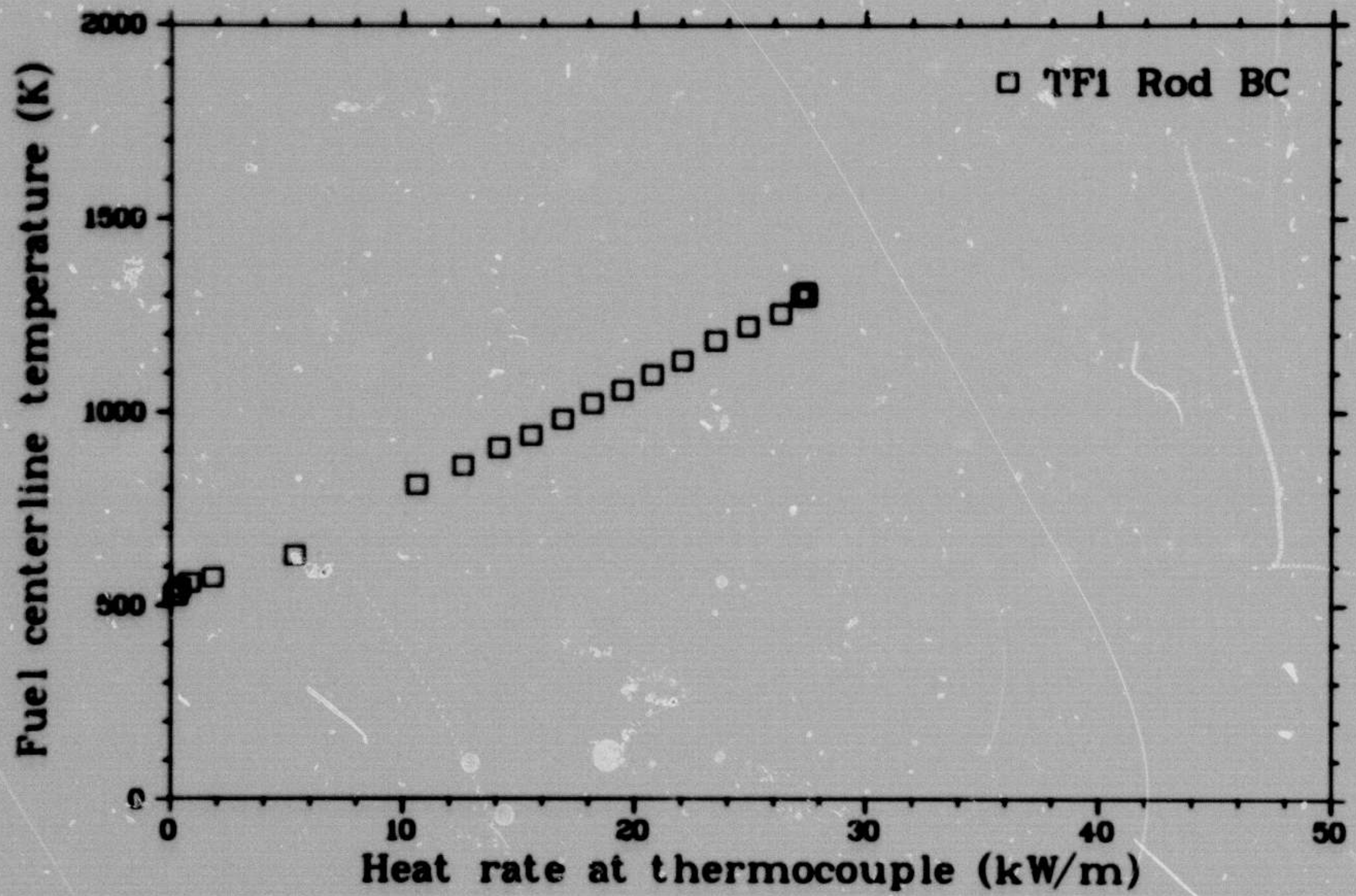


Fig. D-193 Down ramp from Apr. 30, 1977 at 0330 hours to Apr. 30, 1977 at 0900 hours. Burnup = 14060 MWd/t

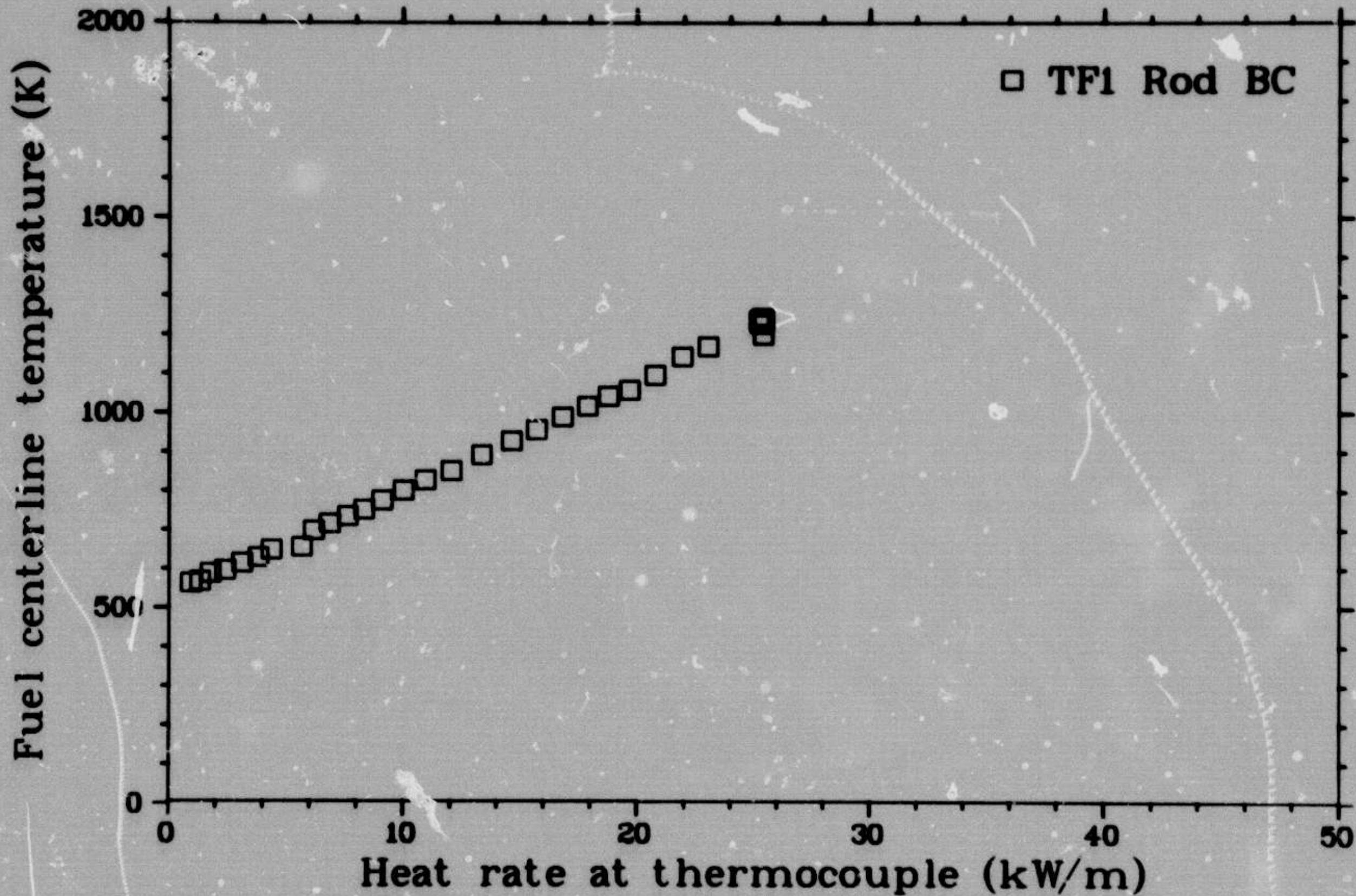


Fig. D-194 Up ramp from Apr. 30, 1977 at 0900 hours to Apr. 30, 1977 at 1900 hours. Burnup = 14070 MWd/t

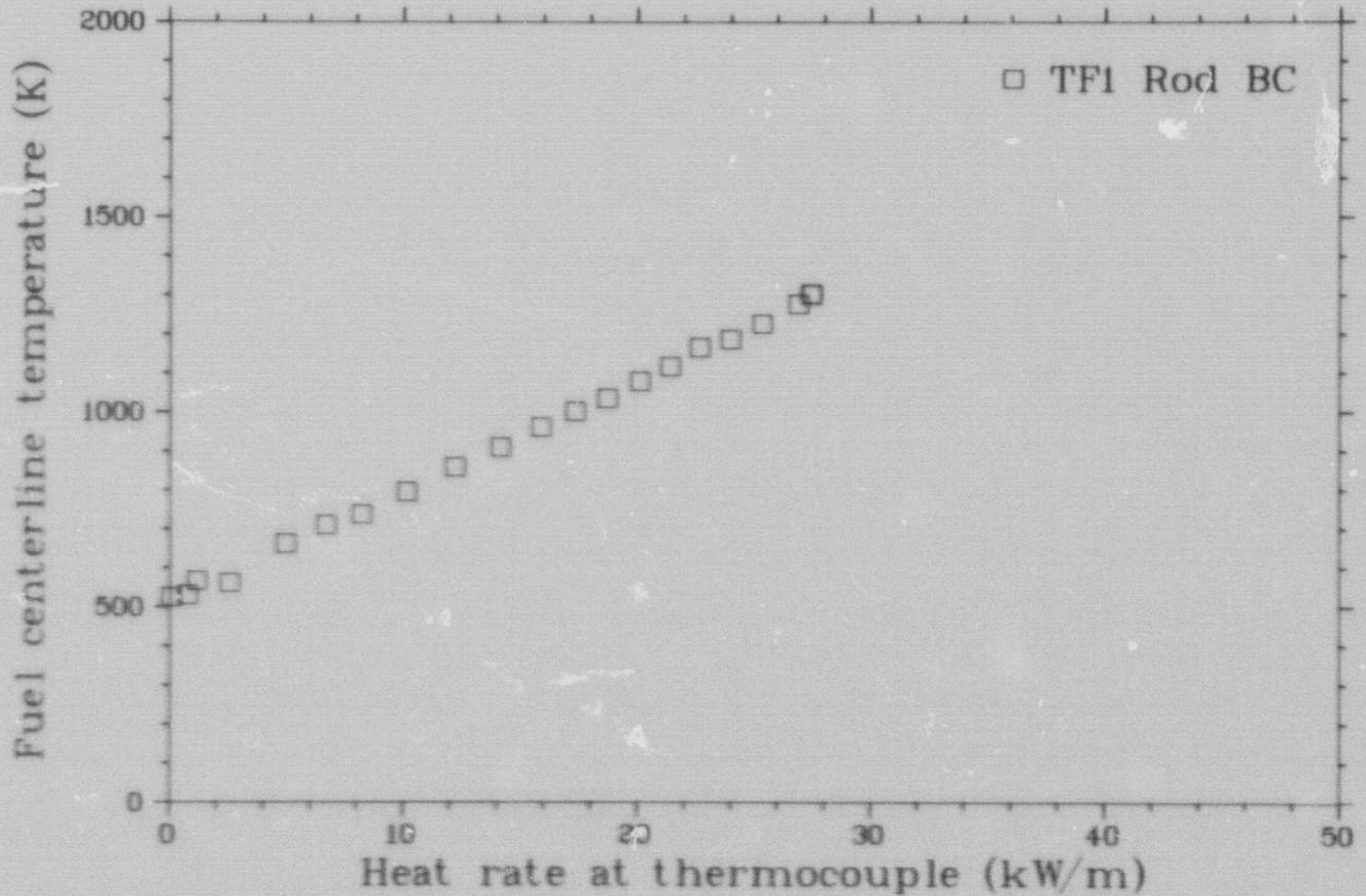


Fig. D-195 Down ramp from May. 03, 1977 at 0315 hours to May. 03, 1977 at 0830 hours. Burnup = 14190 MWd/t

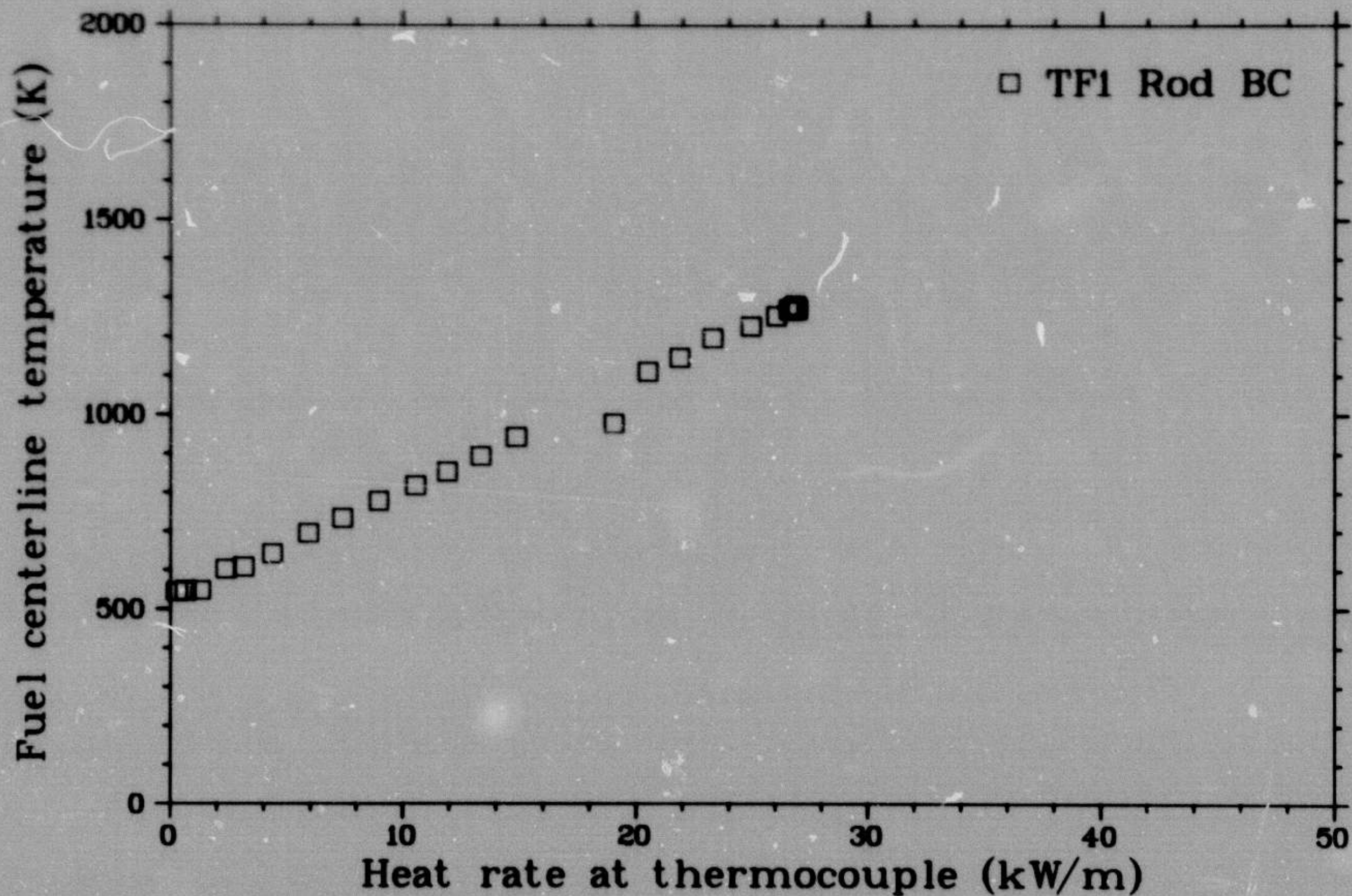


Fig. D-196 Up ramp from May. 03, 1977 at 1030 hours to May. 03, 1977 at 1700 hours. Burnup = 14200 MWd/t

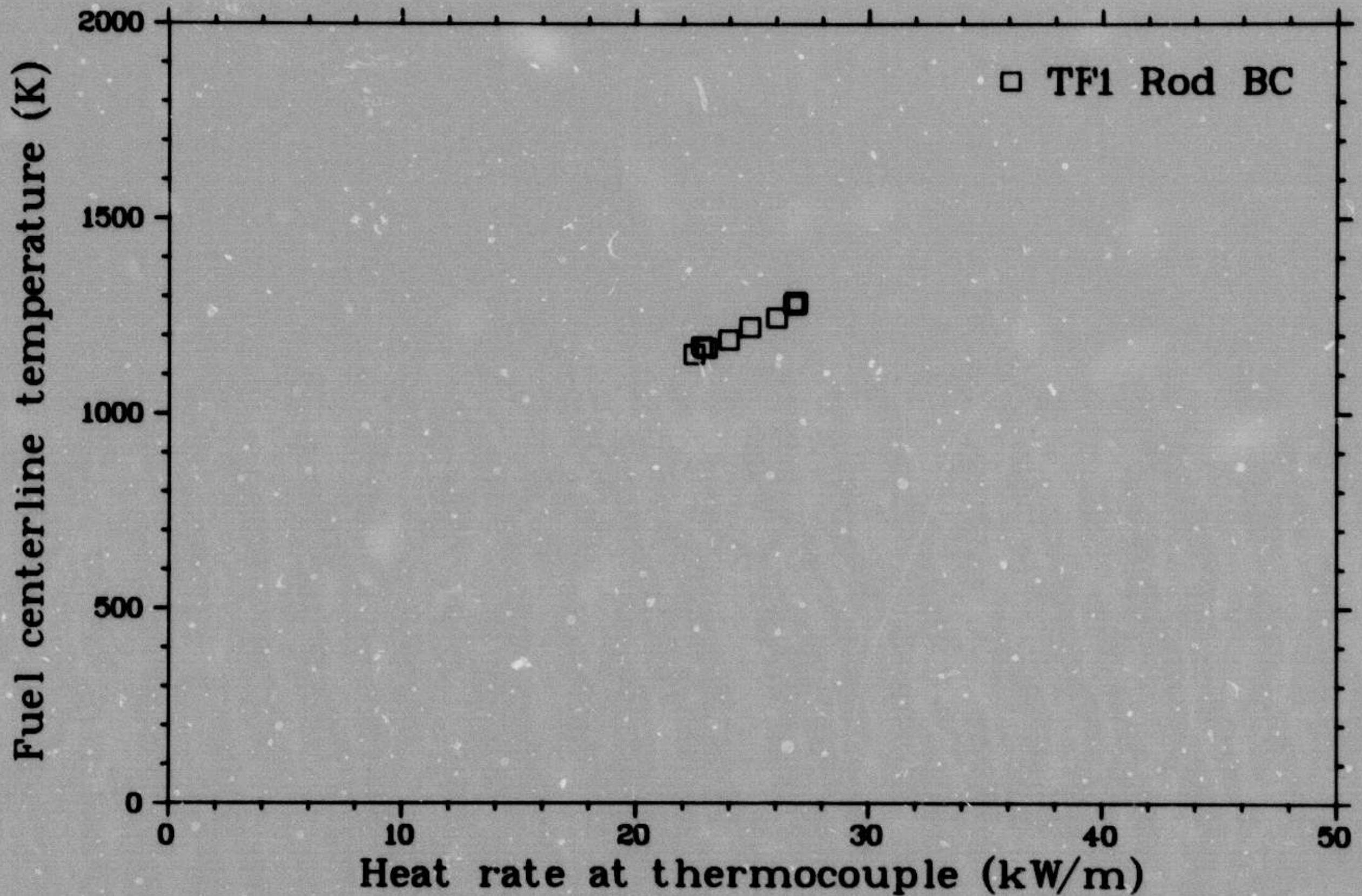


Fig. D-197 Down ramp from May. 11, 1977 at 0745 hours to May. 11, 1977 at 1030 hours. Burnup = 14370 MWd/t

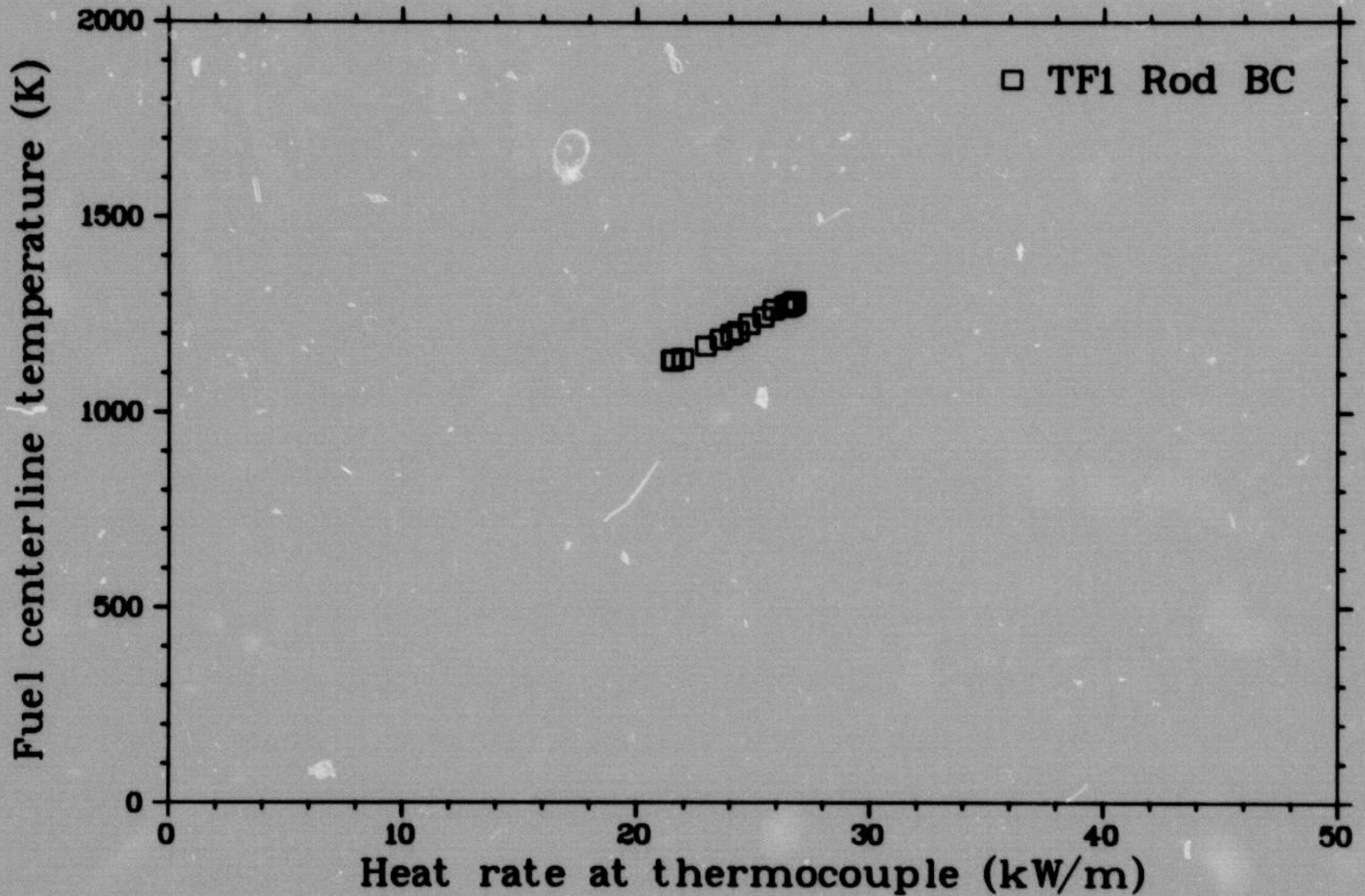


Fig. D-198 Up ramp from May. 13, 1977 at 1800 hours to May. 13, 1977 at 2145 hours. Burnup = 14480 MWd/t

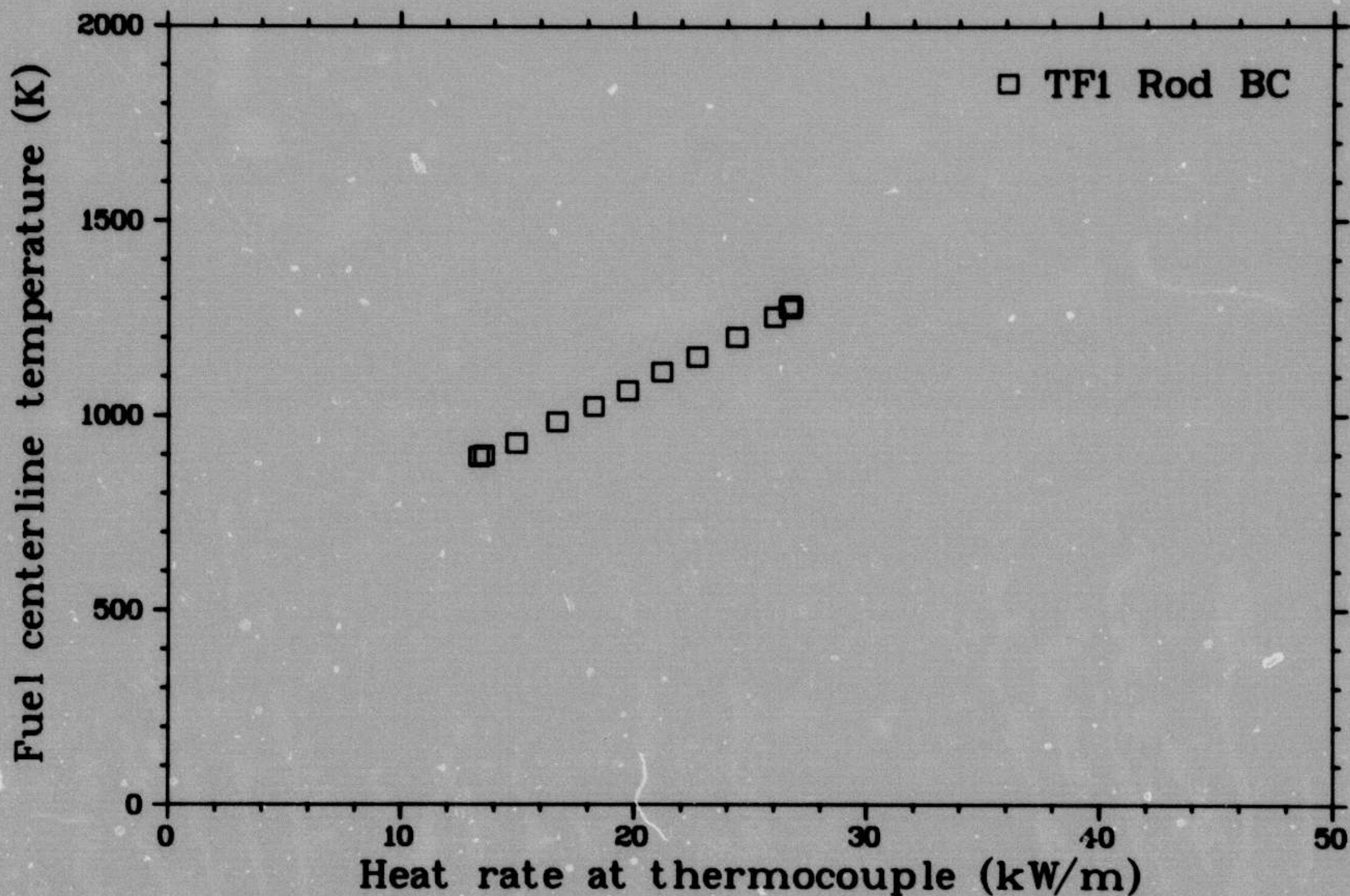


Fig. D-199 Down ramp from May. 16, 1977 at 0945 hours to May. 16, 1977 at 1300 hours. Burnup = 14600 MWd/t

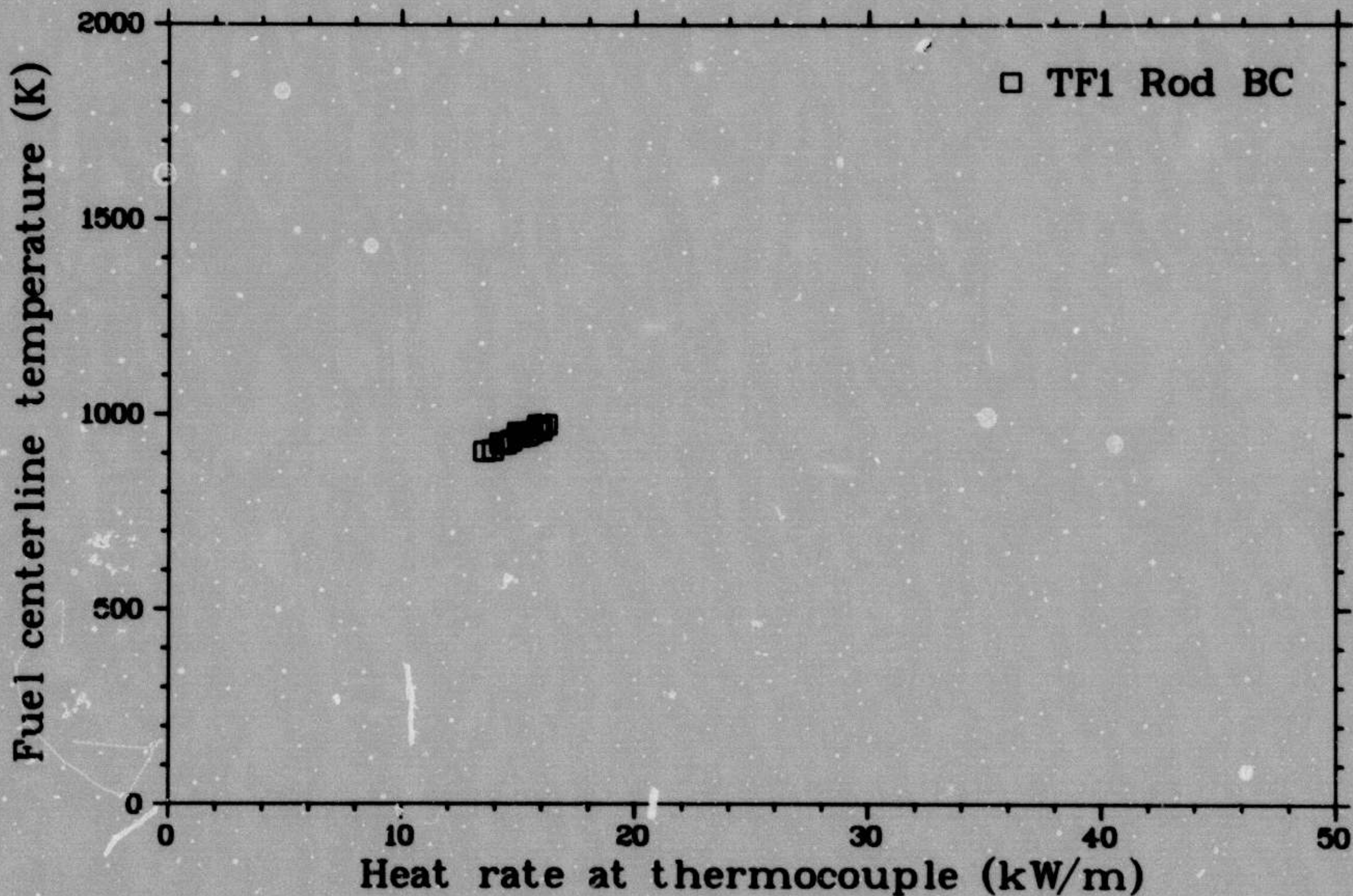


Fig. D-200 Up ramp from May. 16, 1977 at 1300 hours to May. 16, 1977 at 1700 hours. Burnup = 14610 MWd/t

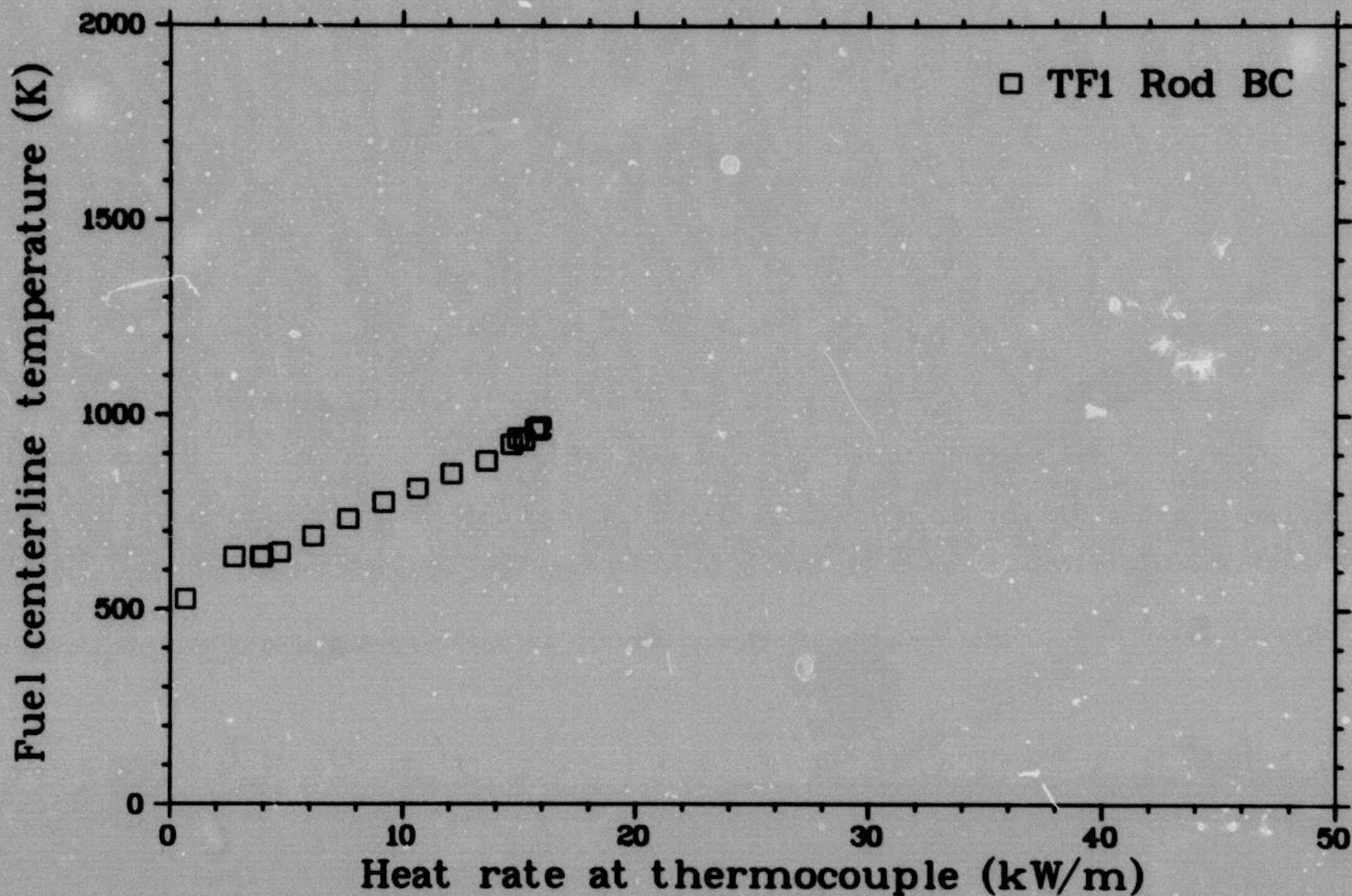


Fig. D-201 Down ramp from May. 16, 1977 at 1700 hours to May. 16, 1977 at 2130 hours. Burnup = 14610 MWd/t

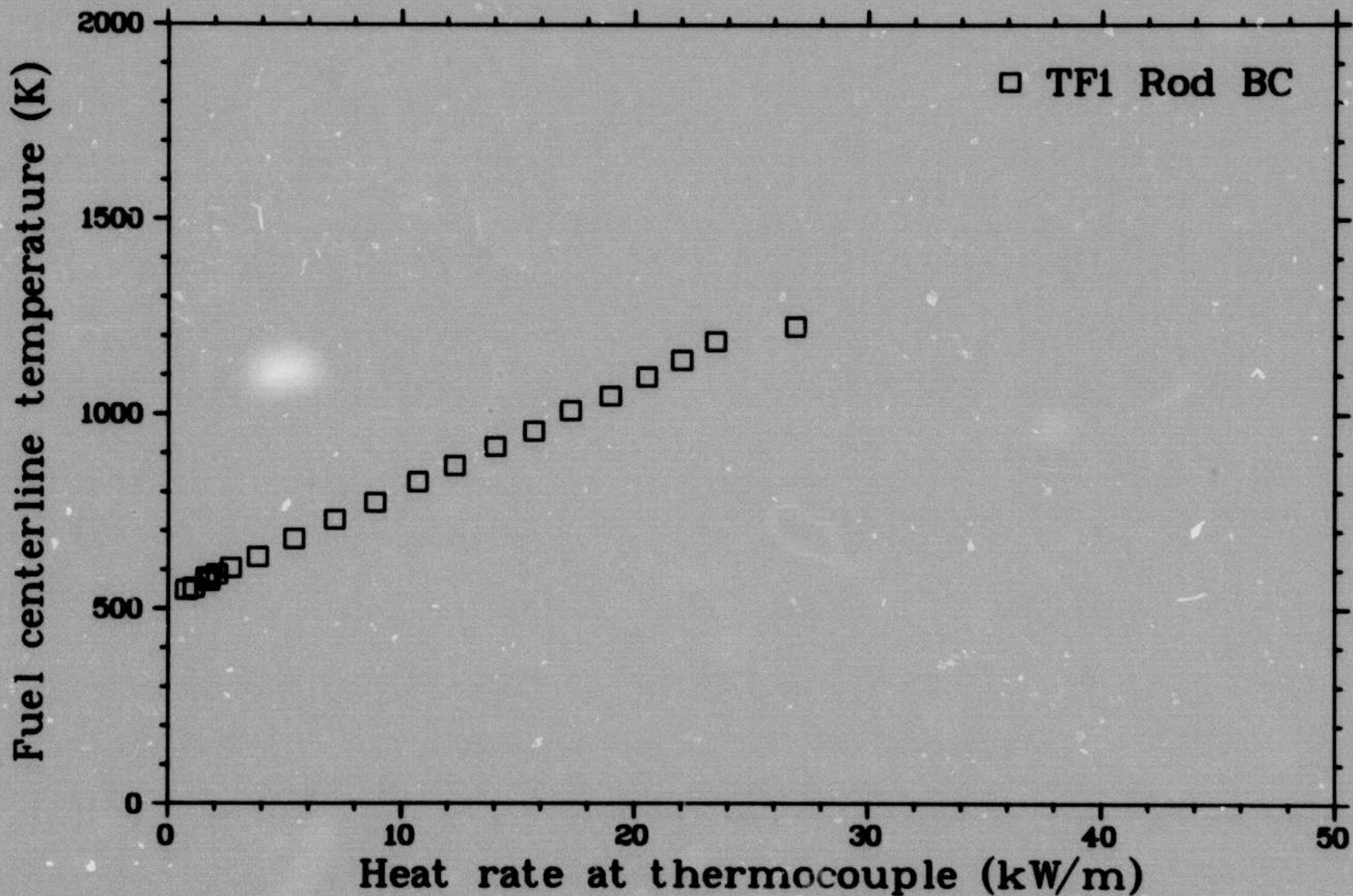


Fig. D-202 Up ramp from May. 17, 1977 at 0030 hours to May. 17, 1977 at 0615 hours. Burnup = 14610 MWd/t

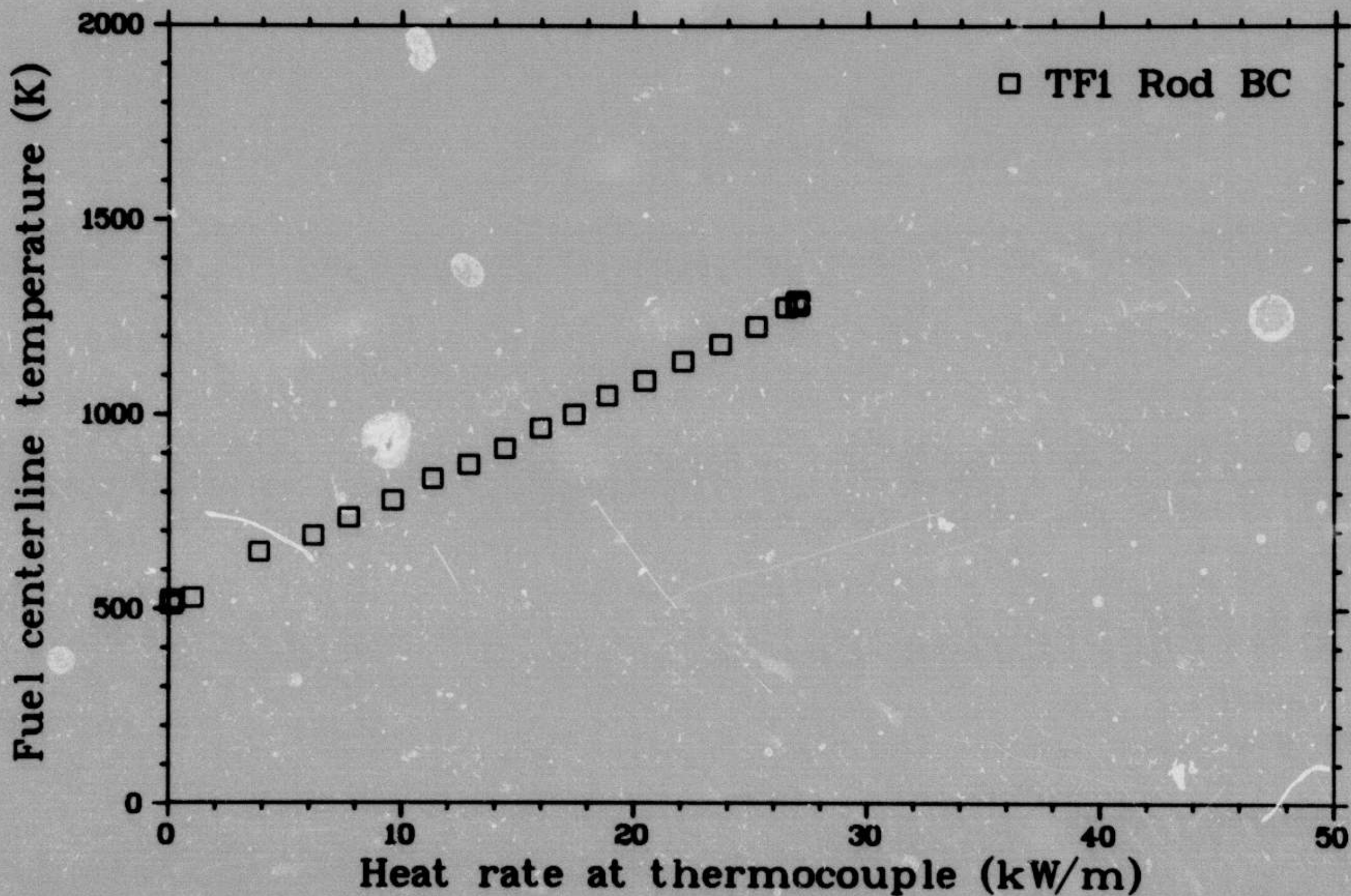


Fig. D-203 Down ramp from May. 20, 1977 at 1430 hours to May. 20, 1977 at 2100 hours. Burnup = 14780 MWd/t

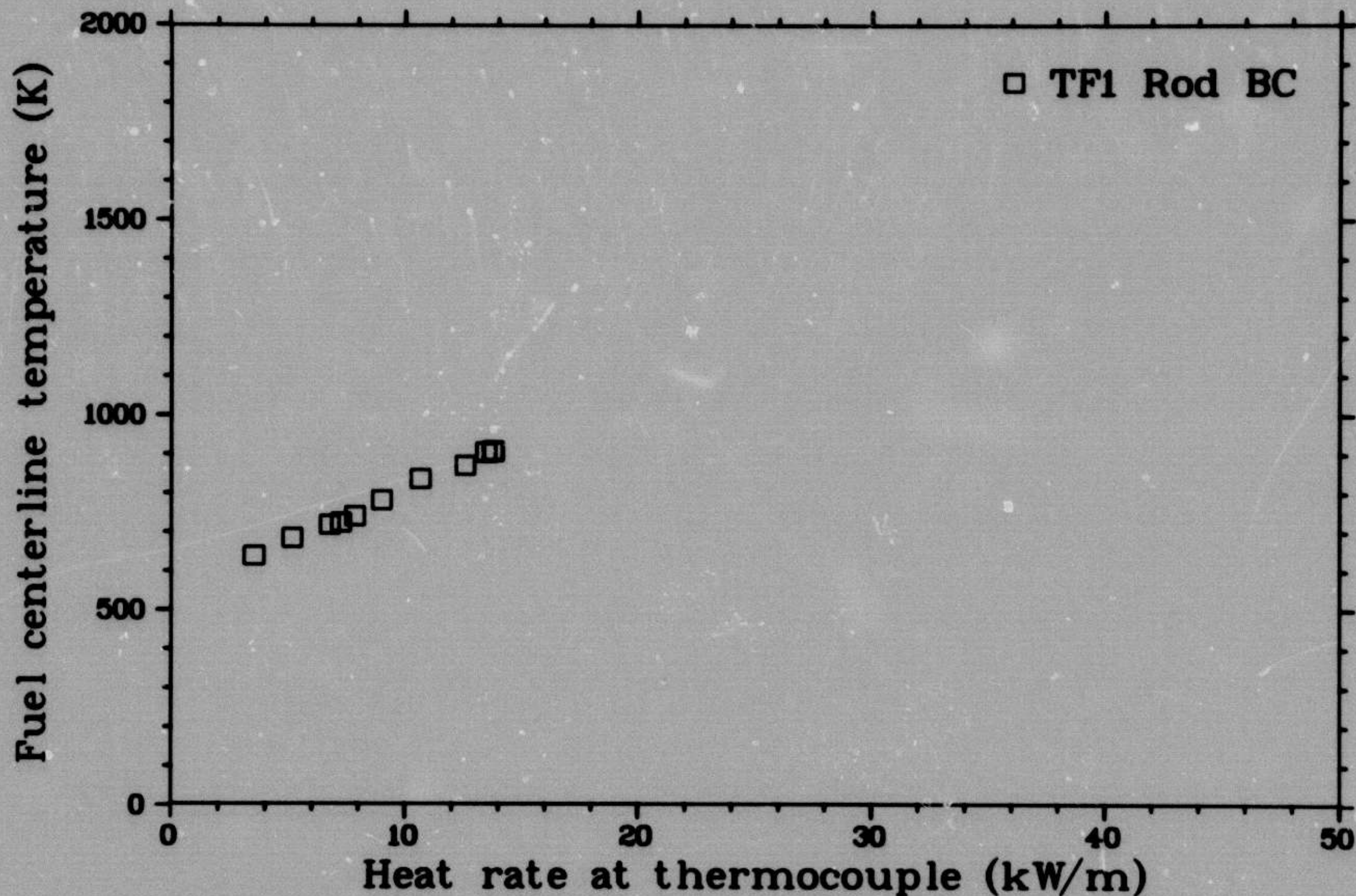


Fig. D-204 Up ramp from Jun. 29, 1977 at 0945 hours to Jun. 29, 1977 at 1230 hours. Burnup = 14780 MWd/t

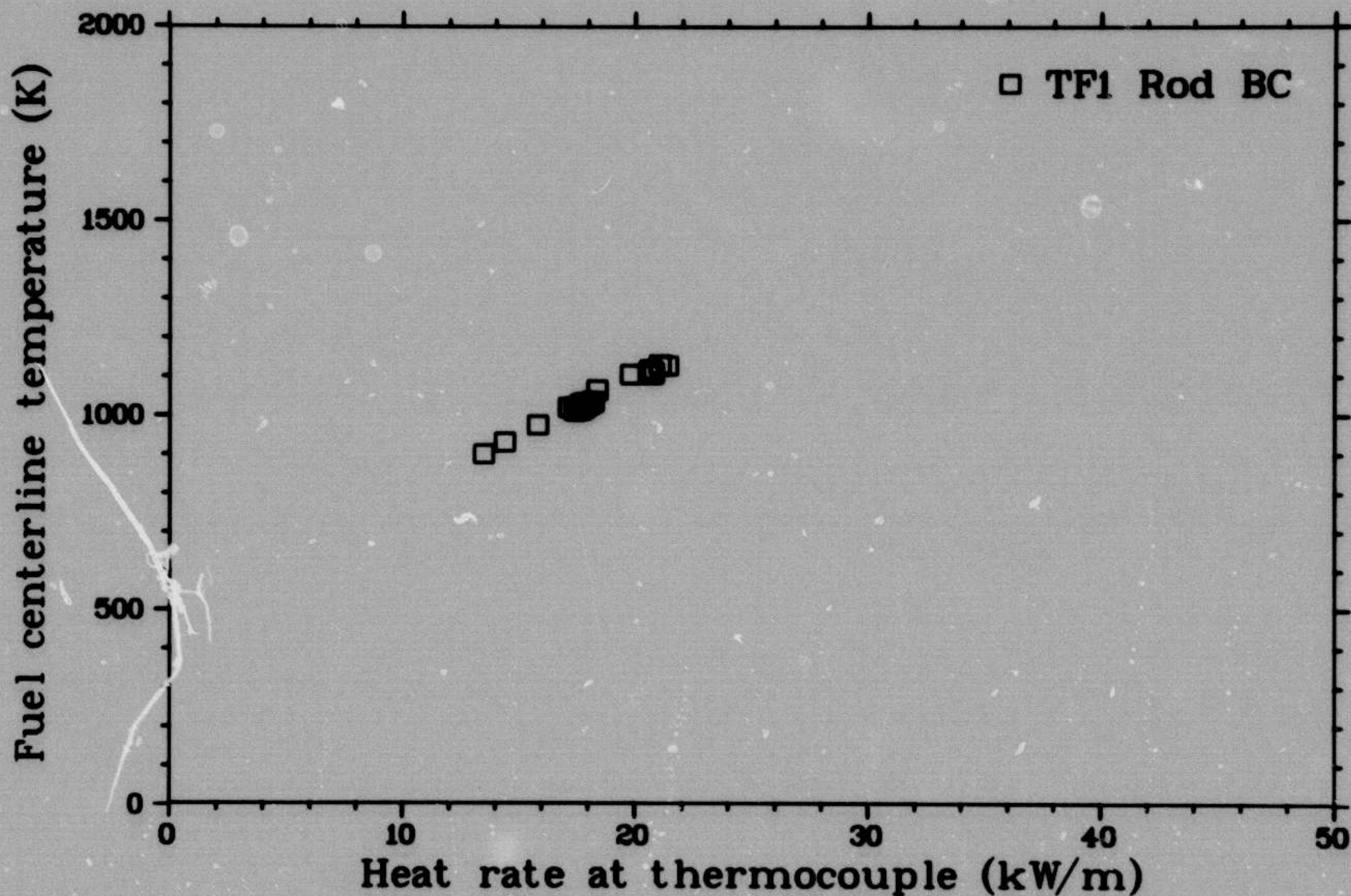


Fig. D-205 Up ramp from Jun. 29, 1977 at 1530 hours to Jun. 29, 1977 at 2300 hours. Burnup = 14790 MWd/t

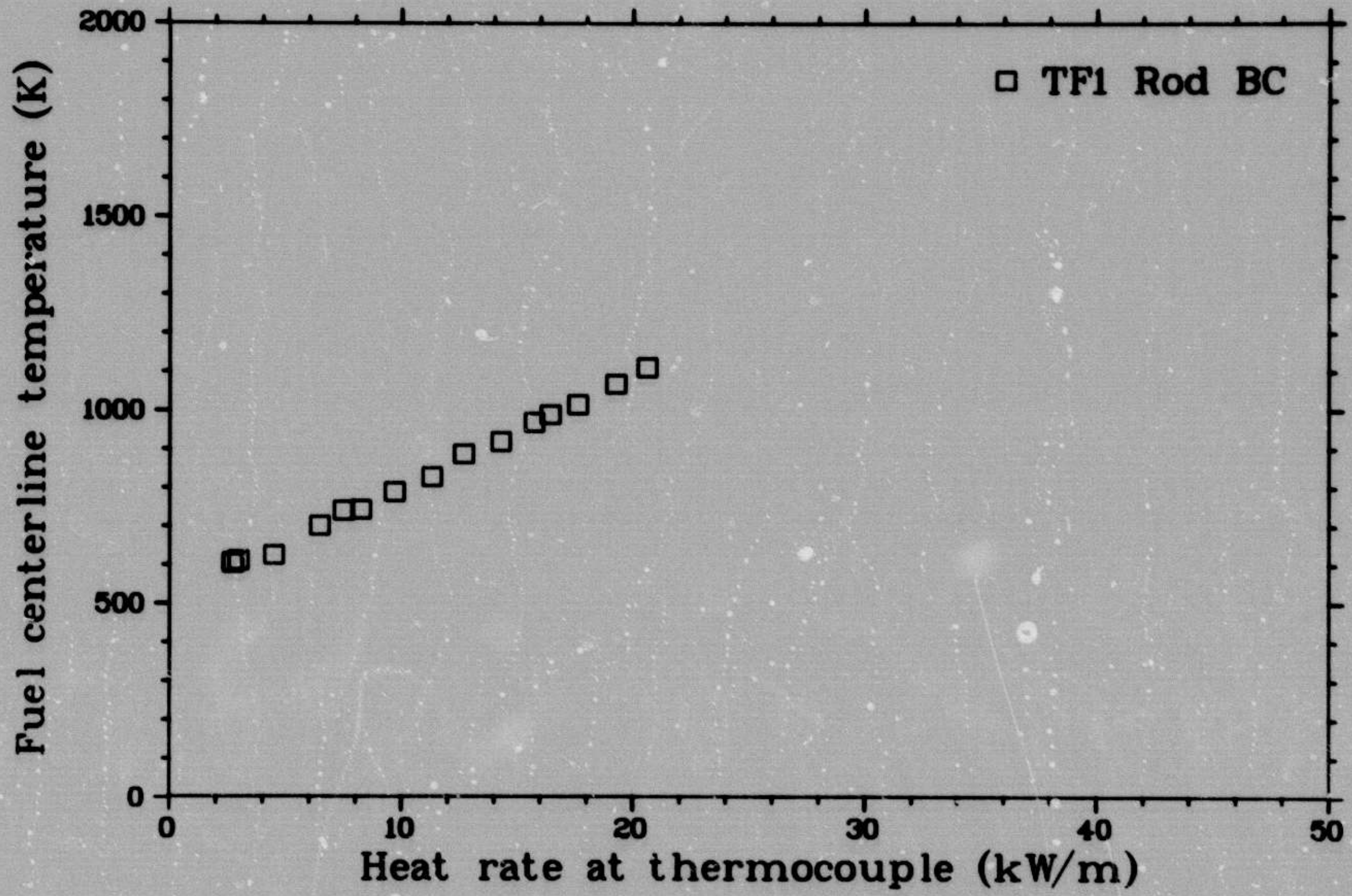


Fig. D-206 Down ramp from Jun. 30, 1977 at 1200 hours to Jun. 30, 1977 at 1600 hours. Burnup = 14810 MWd/t

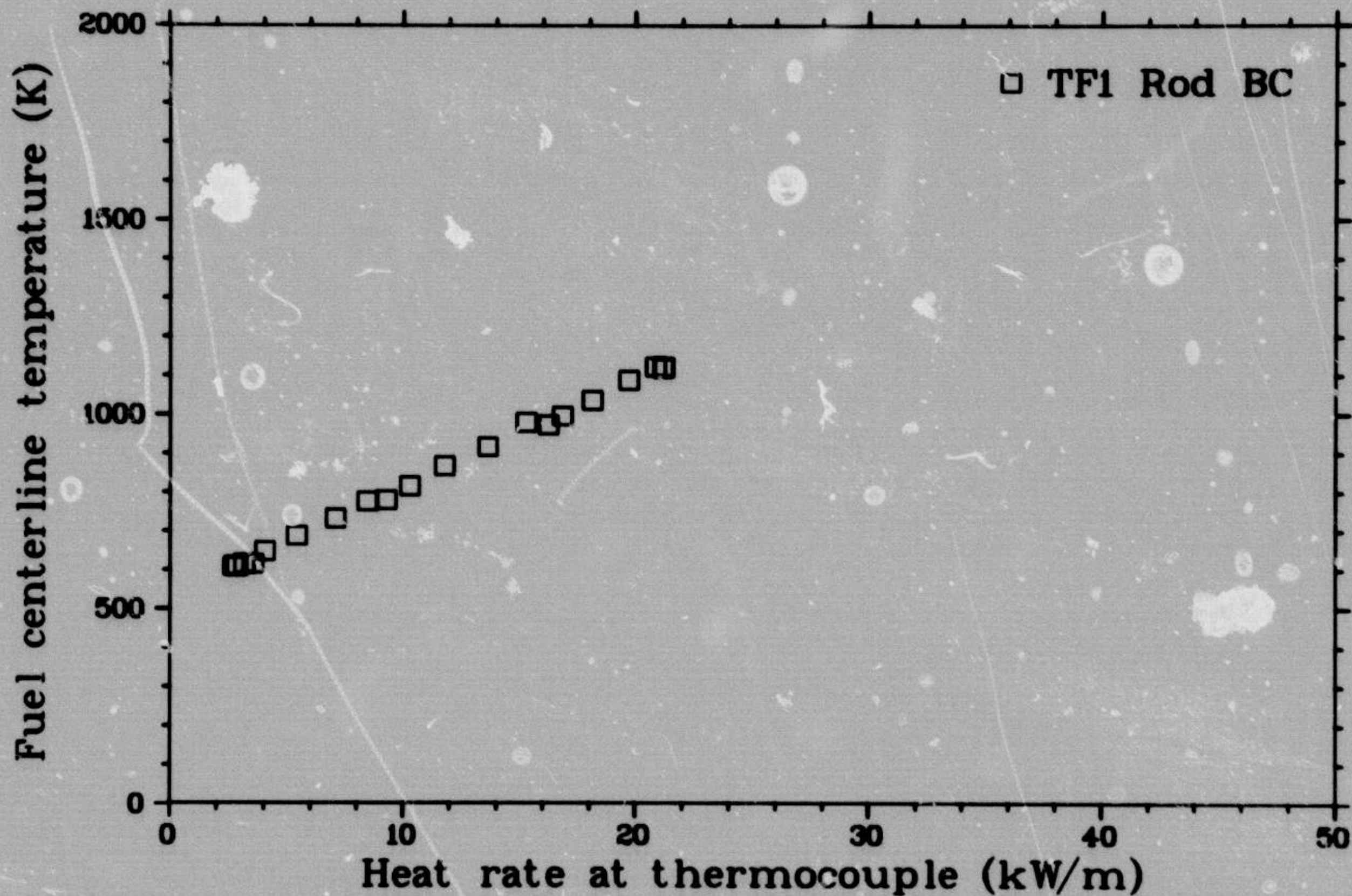


Fig. D-207 Up ramp from Jun. 30, 1977 at 1600 hours to Jun. 30, 1977 at 2100 hours. Burnup = 14820 MWd/t

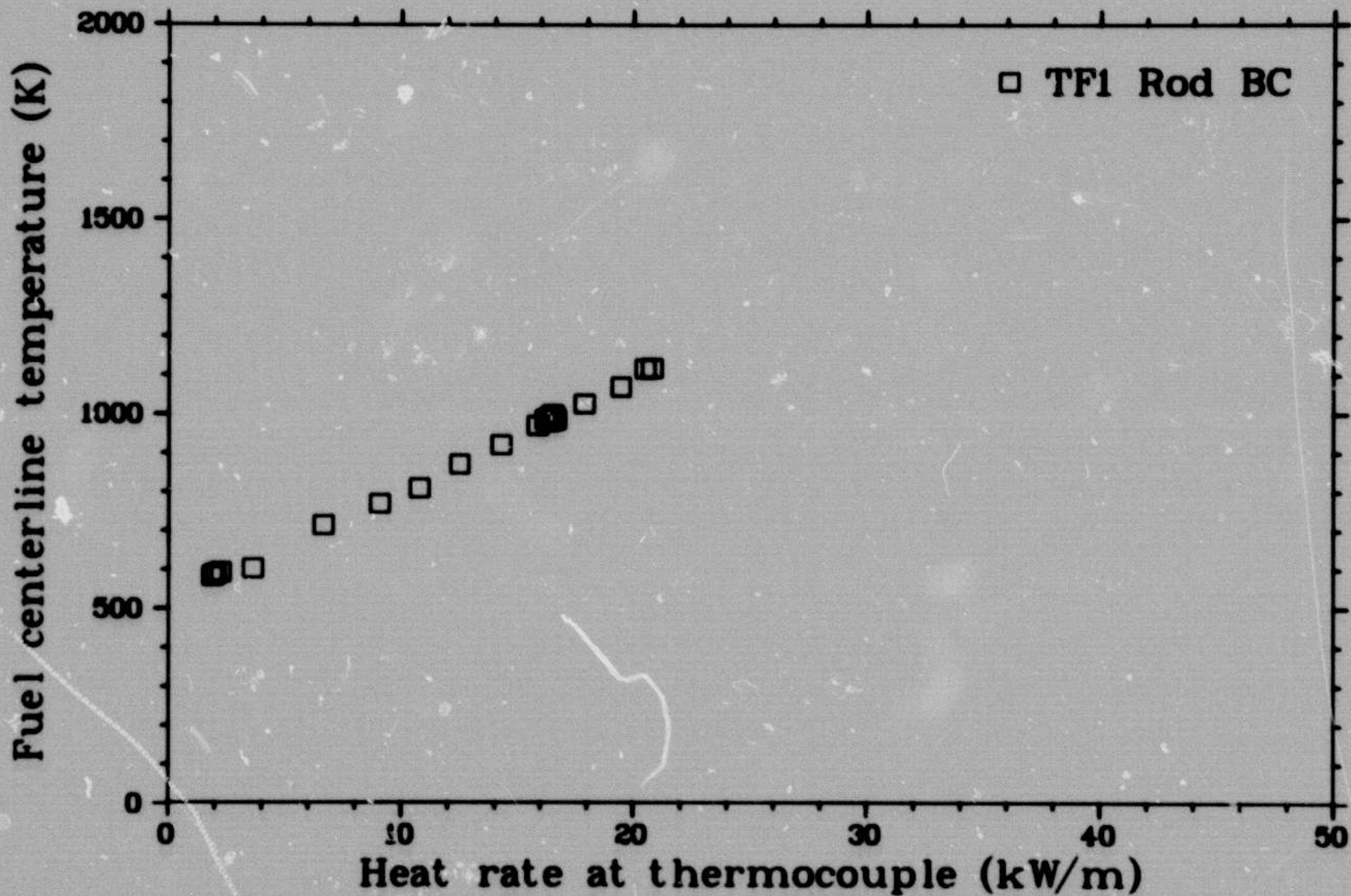


Fig. D-208 Down ramp from Jul. 01, 1977 at 0830 hours to Jul. 01, 1977 at 1400 hours. Burnup = 14840 MWd/t

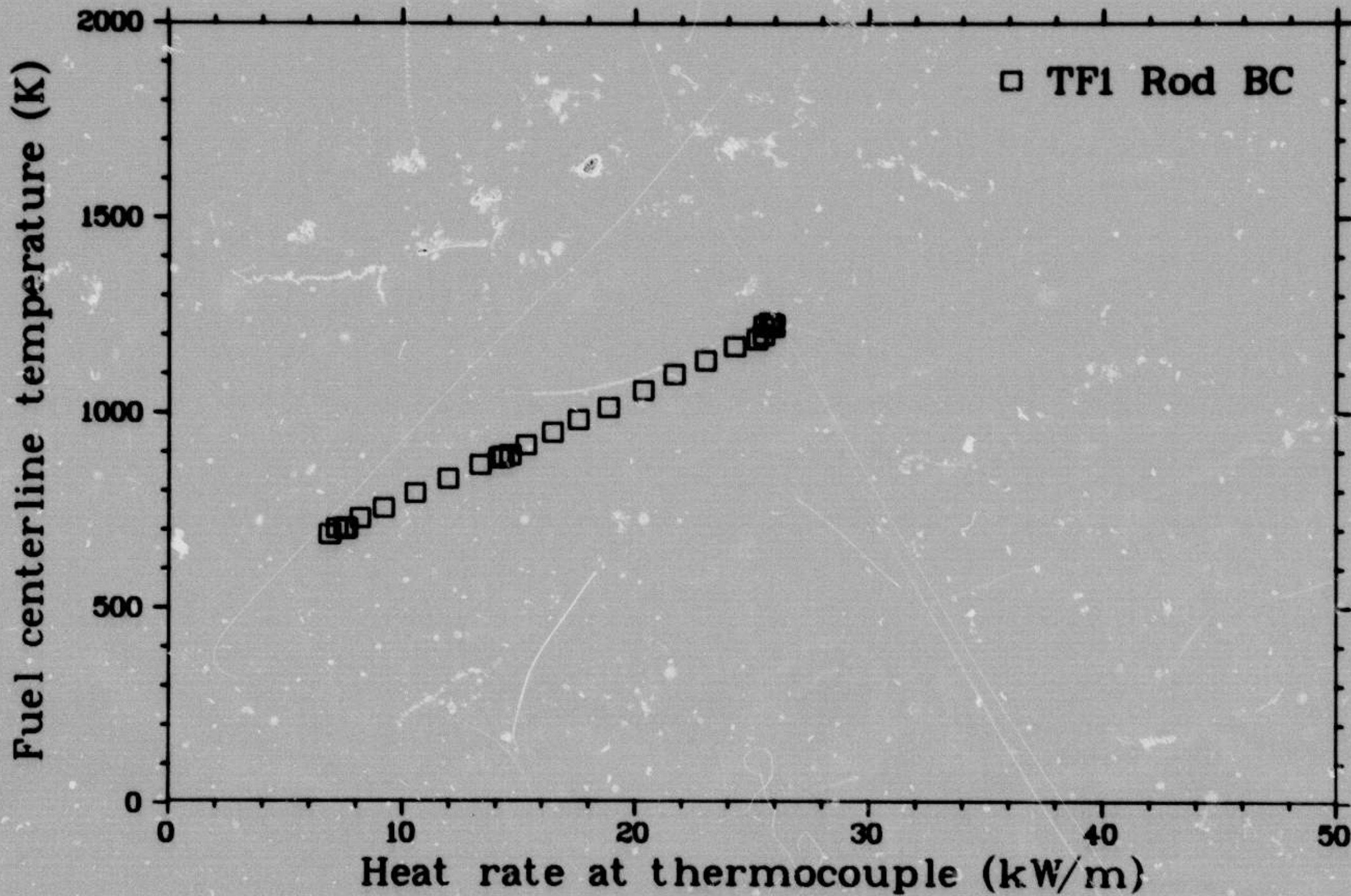


Fig. D-209 Up ramp from Jul. 08, 1977 at 1830 hours to Jul. 09, 1977 at 0100 hours. Burnup = 14850 MWd/t

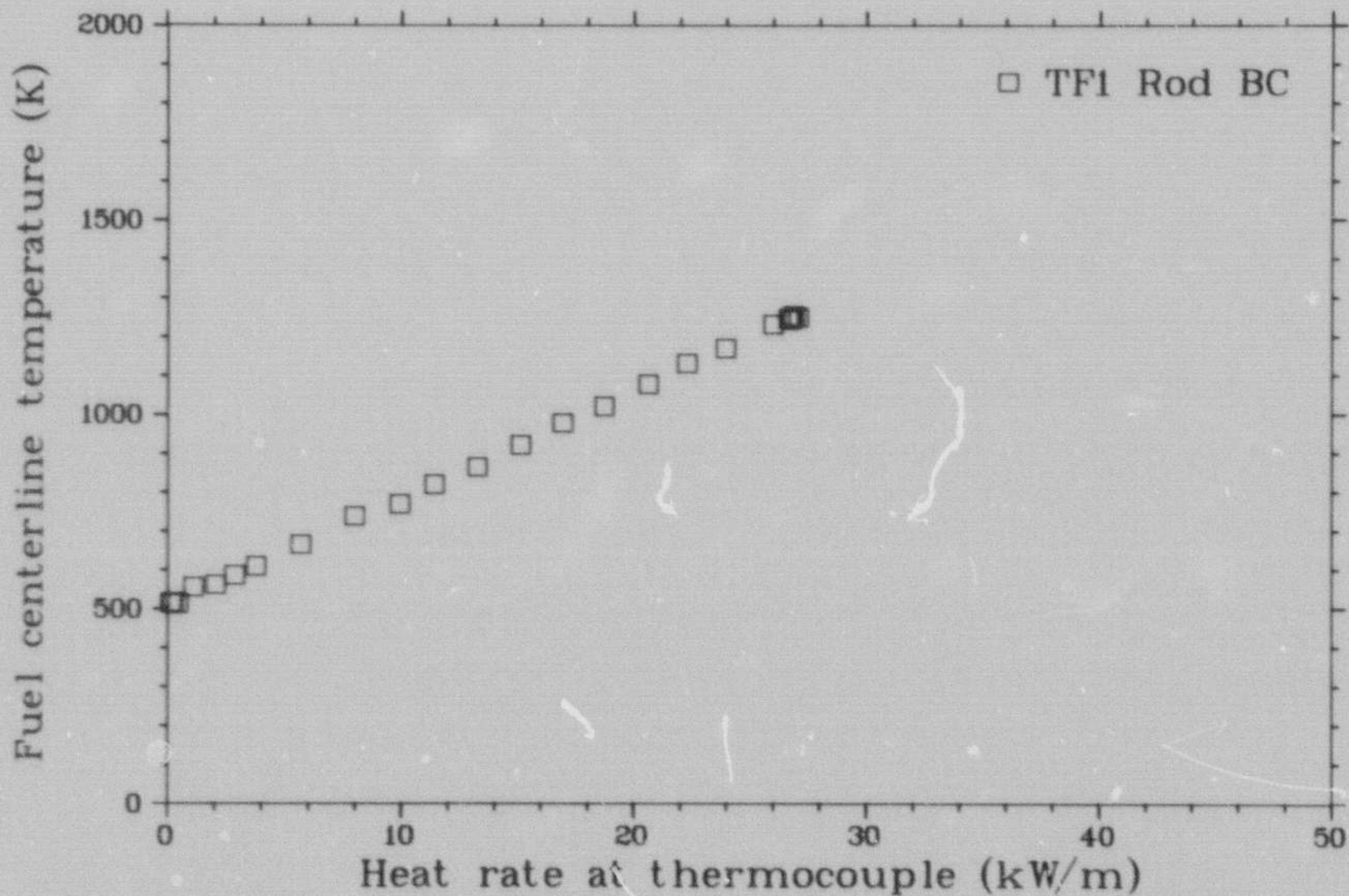


Fig. D-210 Up ramp from Jul. 09, 1977 at 1030 hours to Jul. 09, 1977 at 1800 hours. Burnup = 14870 MWd/t

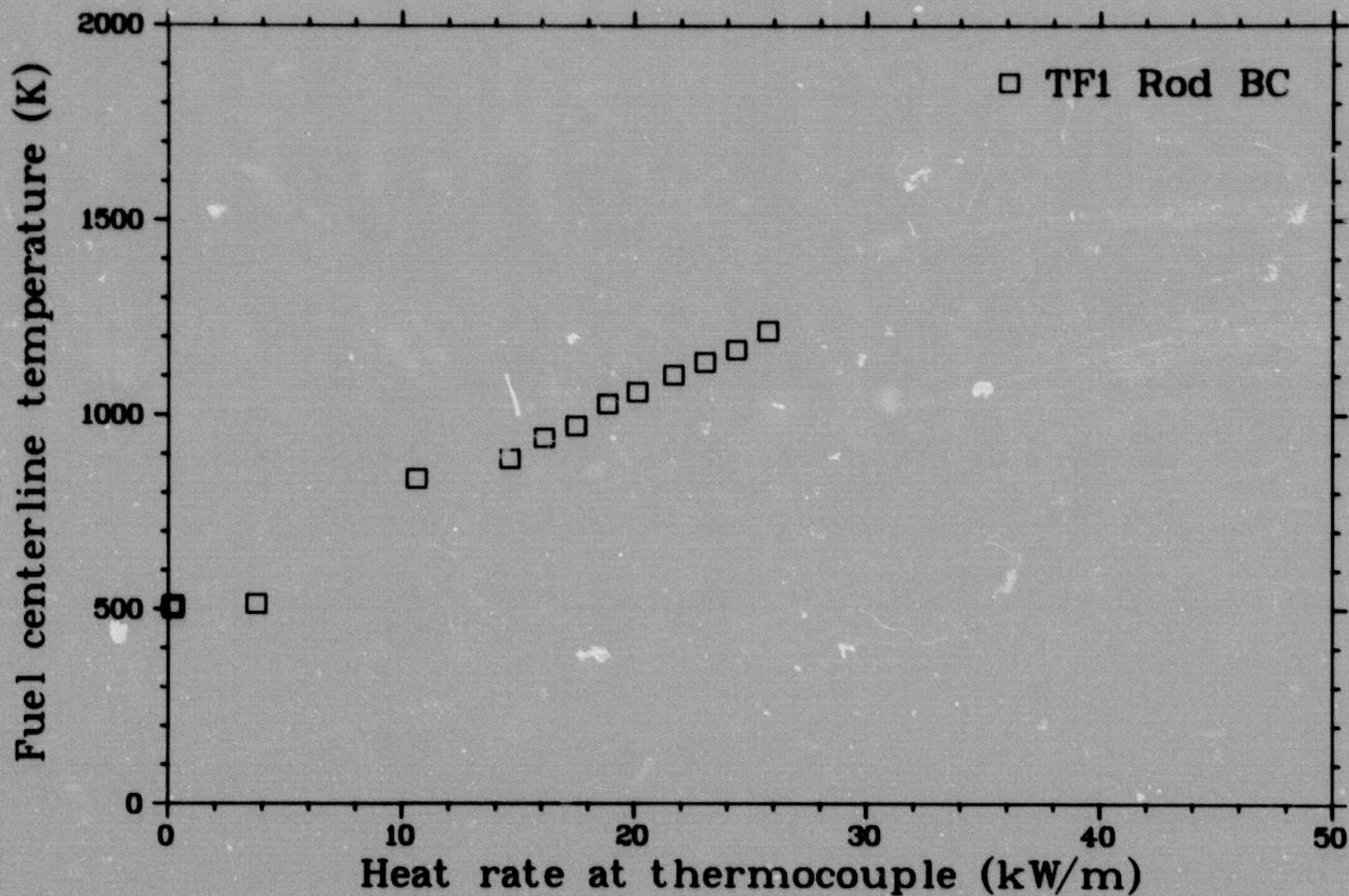


Fig. D-211 Down ramp from Jul. 15, 1977 at 0815 hours to Jul. 15, 1977 at 1215 hours. Burnup = 15140 MWd/t

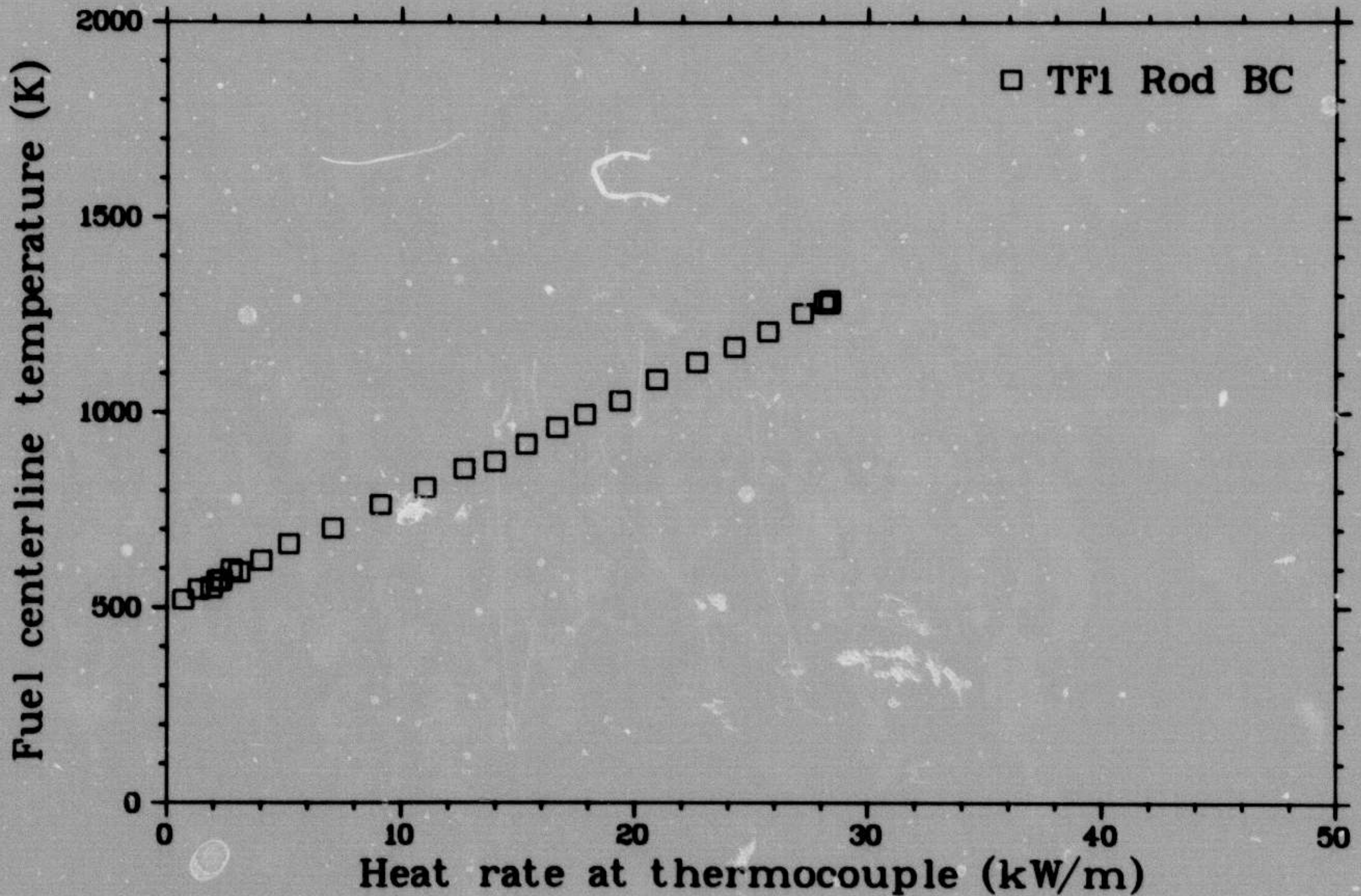


Fig. D-212 Up ramp from Jul. 15, 1977 at 1330 hours to Jul. 15, 1977 at 2000 hours. Burnup = 15150 MWd/t

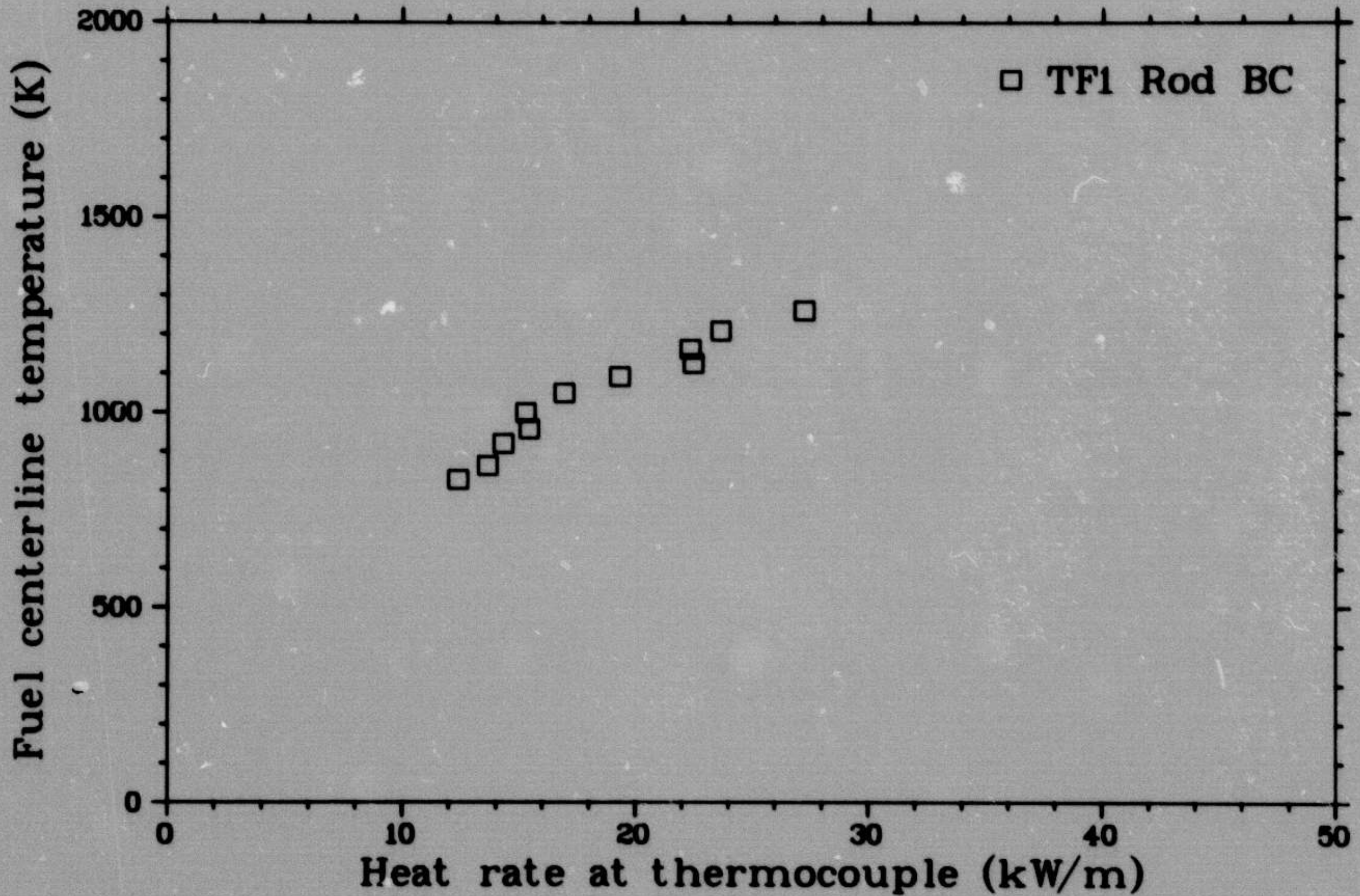


Fig. D-213 Down ramp from Aug. 01, 1977 at 1115 hours to Aug. 01, 1977 at 1400 hours. Burnup = 15970 MWd/t

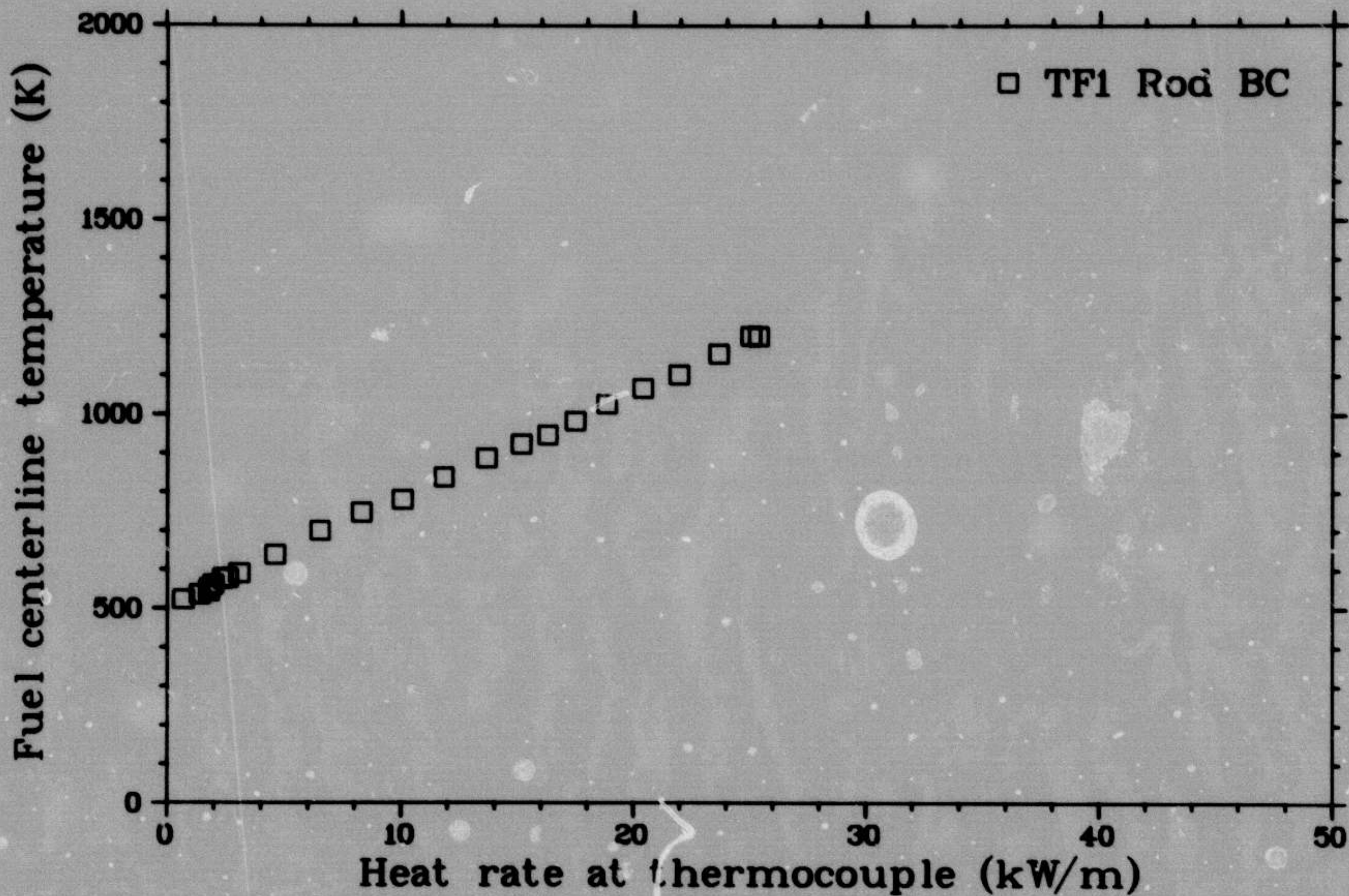


Fig. D-214 Up ramp from Aug. 01, 1977 at 1830 hours to Aug. 02, 1977 at 0015 hours. Burnup = 15970 MWd/t

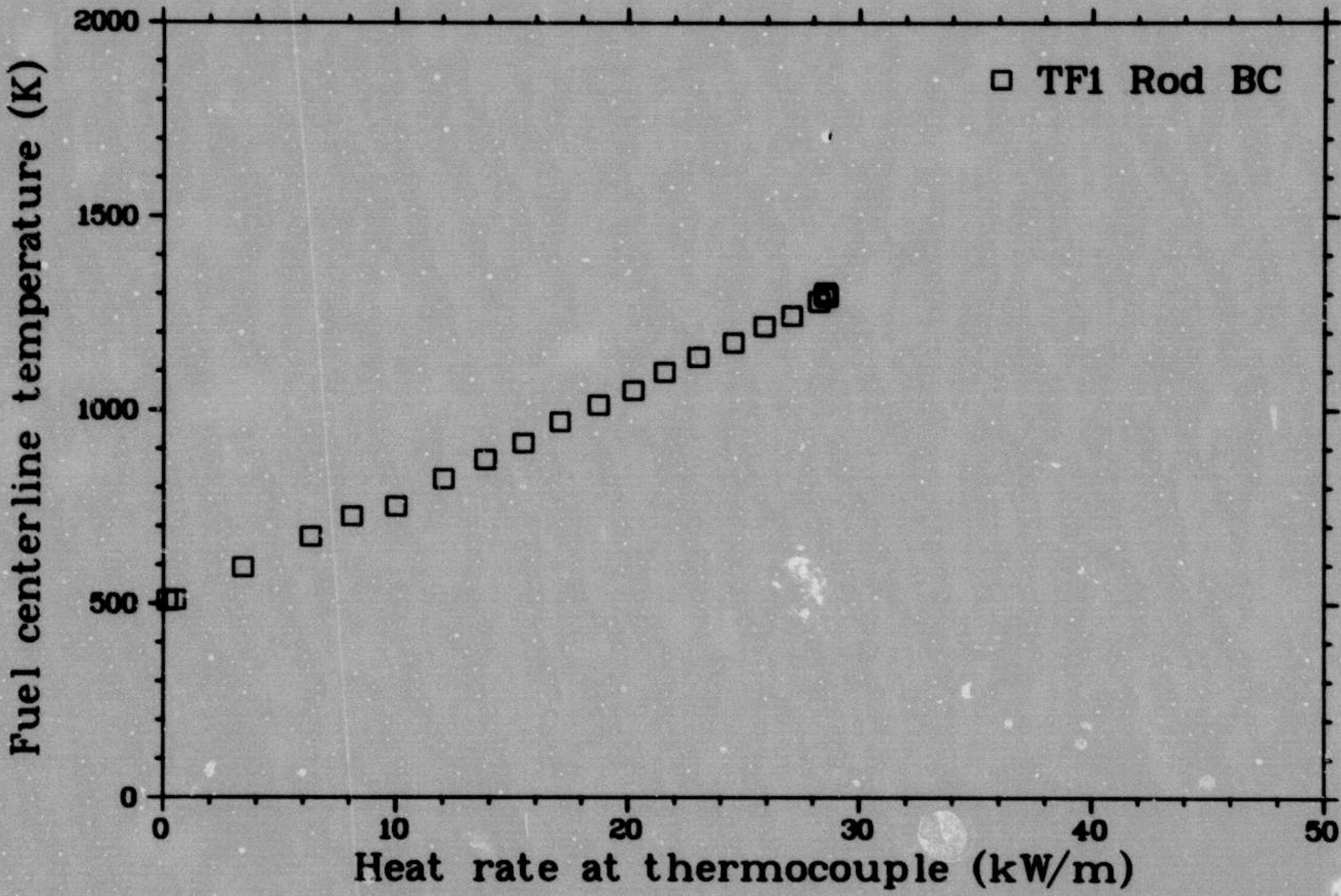


Fig. D-215 Down ramp from Aug. 03, 1977 at 0915 hours to Aug. 03, 1977 at 1445 hours. Burnup = 16040 MWd/t

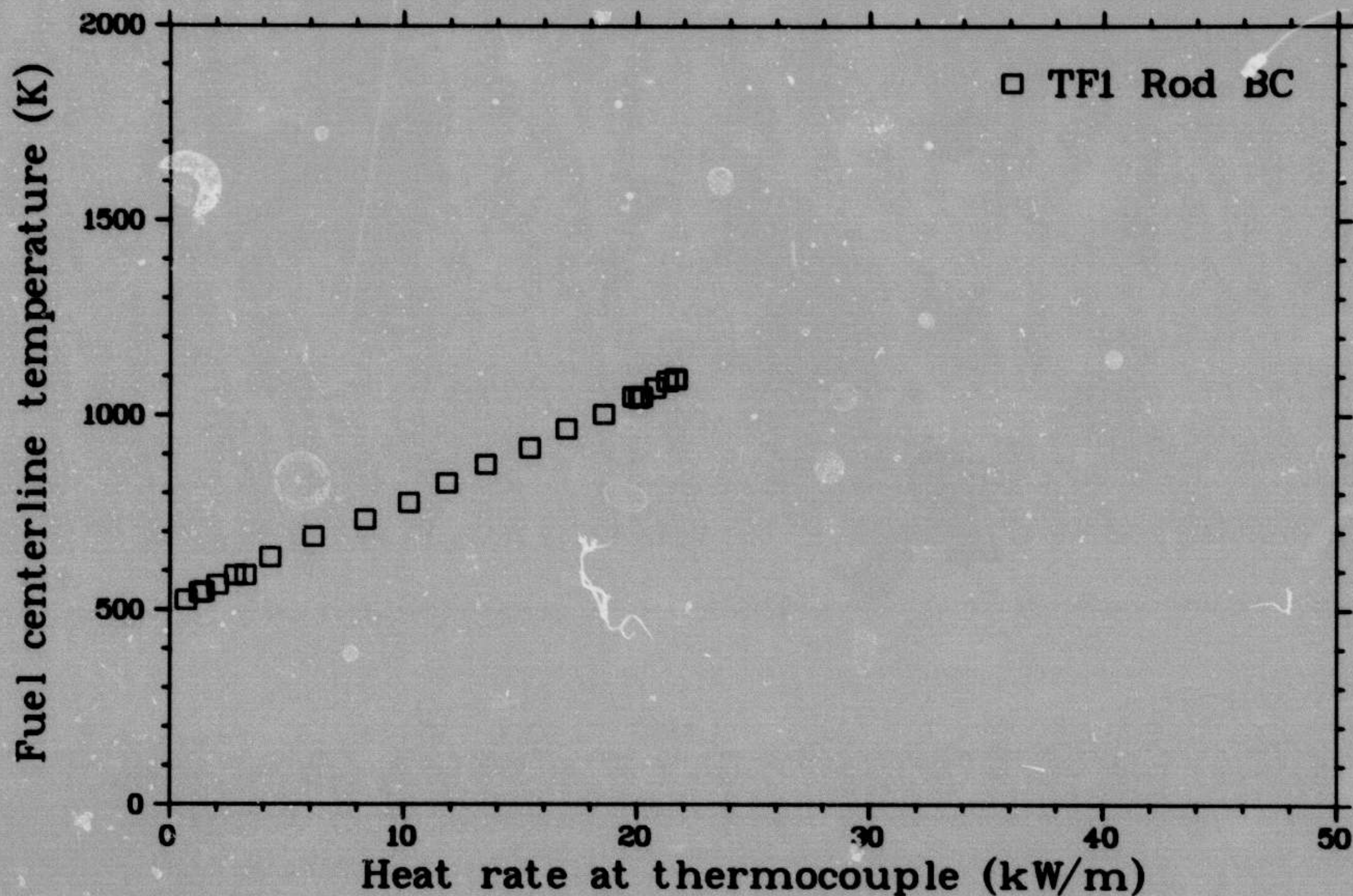


Fig. D-216 Up ramp from Aug. 03, 1977 at 1730 hours to Aug. 03, 1977 at 2300 hours. Burnup = 16050 MWd/t

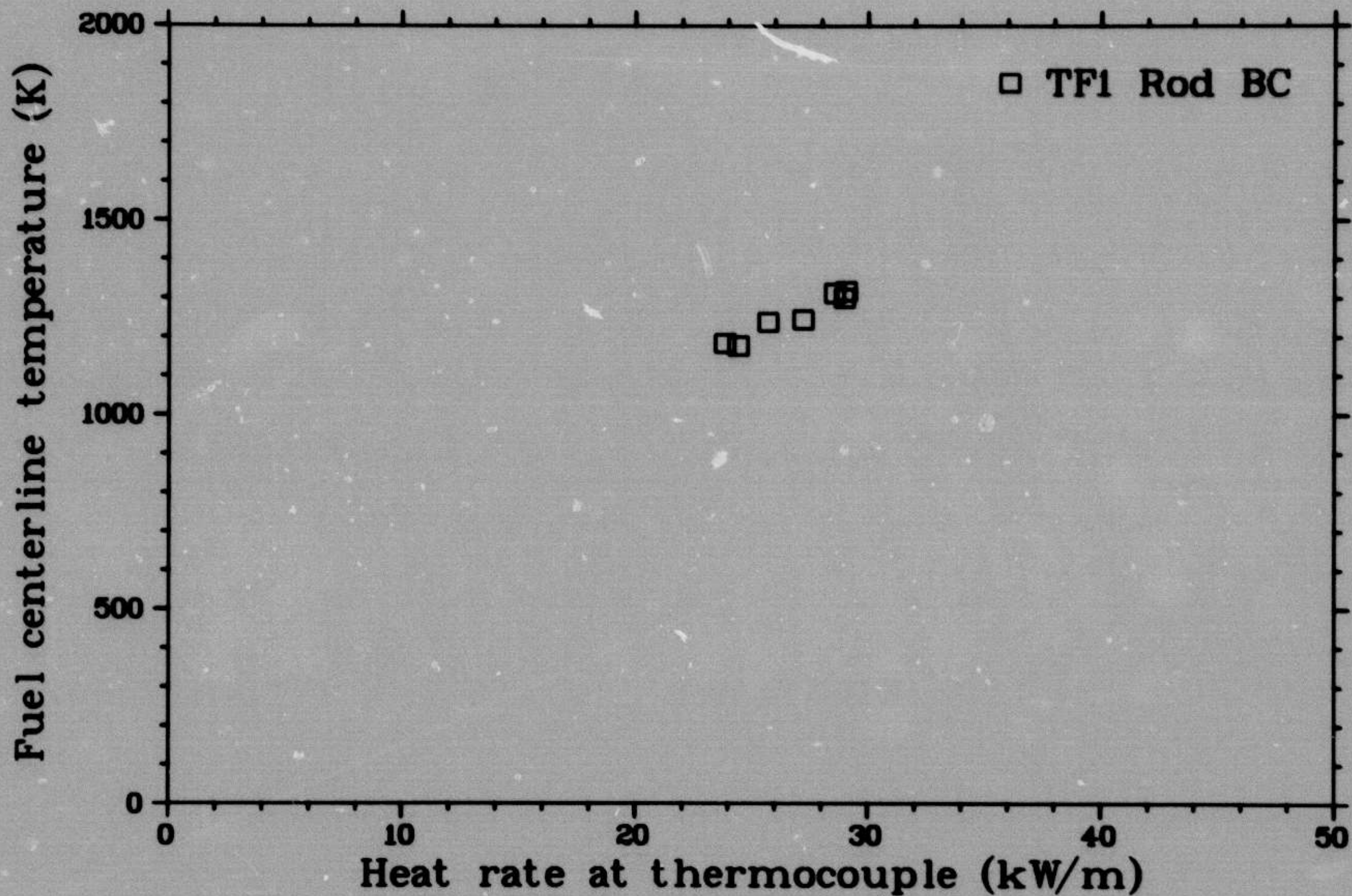


Fig. D-217 Up ramp from Aug. 04, 1977 at 1930 hours to Aug. 04, 1977 at 2115 hours. Burnup = 16080 MWd/t

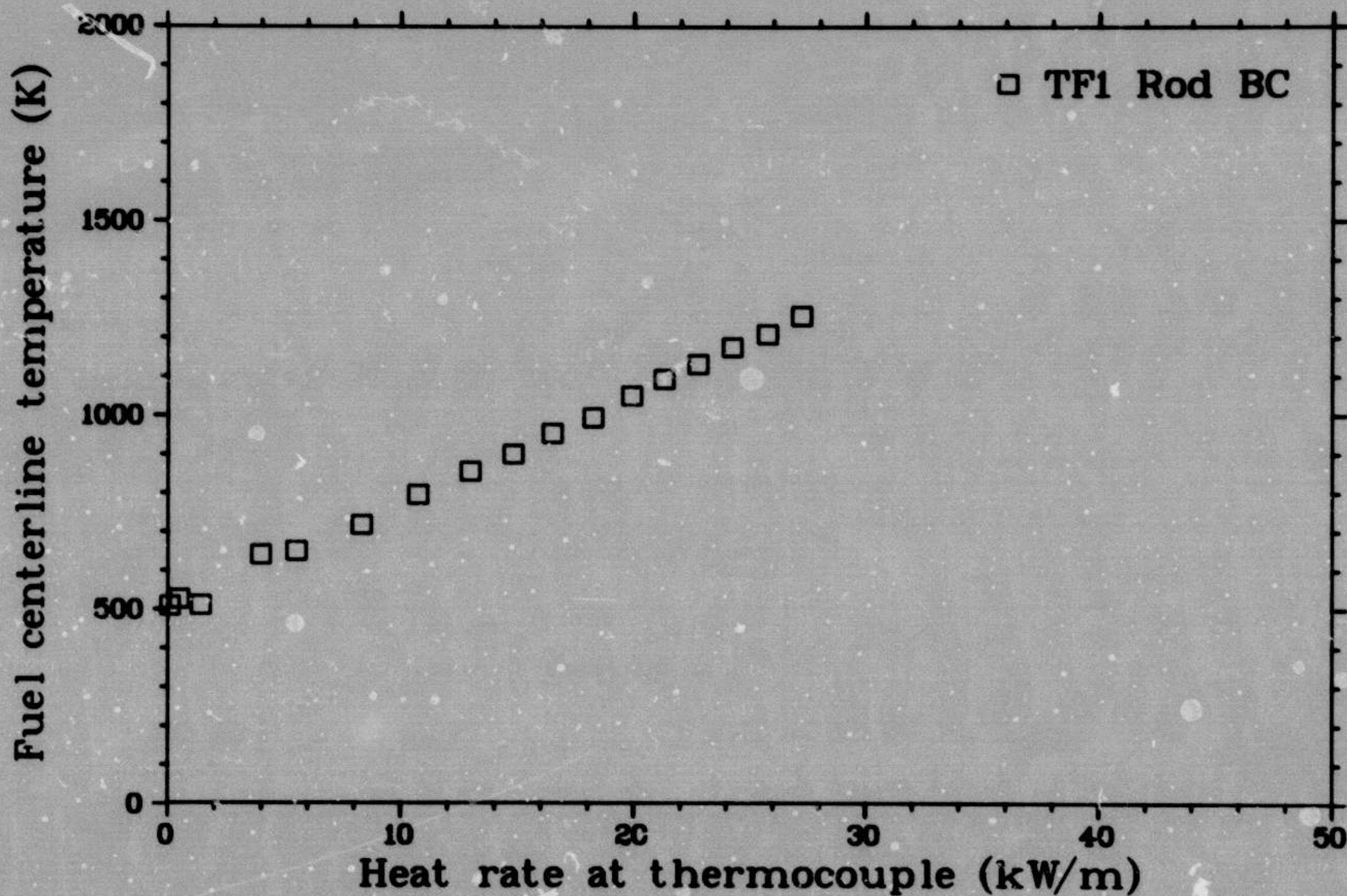


Fig. D-218 Down ramp from Aug. 05, 1977 at 1030 hours to Aug. 05, 1977 at 1800 hours. Burnup = 16110 MWd/t

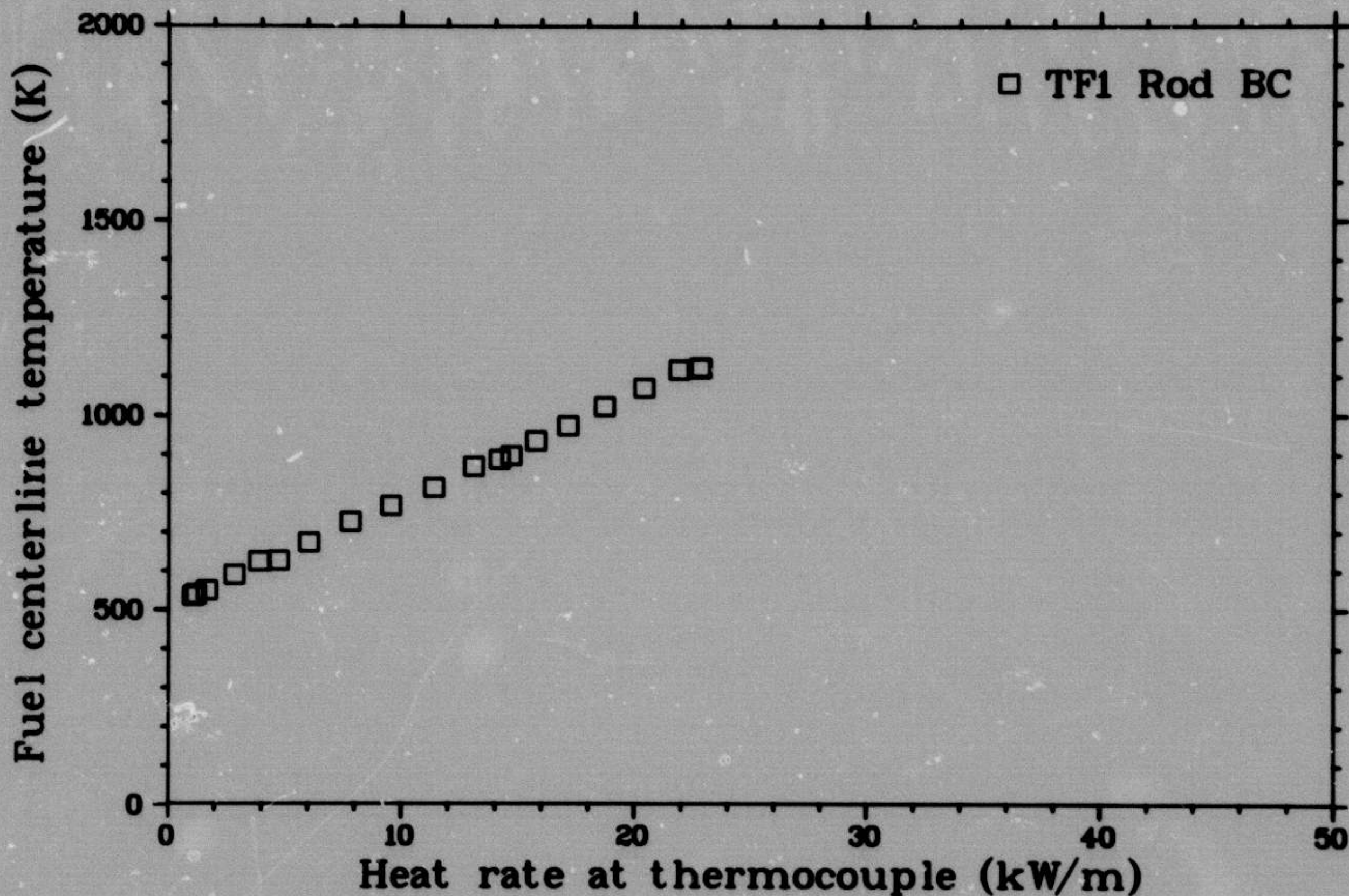


Fig. D-219 Up ramp from Aug. 05, 1977 at 1800 hours to Aug. 05, 1977 at 2300 hours. Burnup = 16120 MWd/t

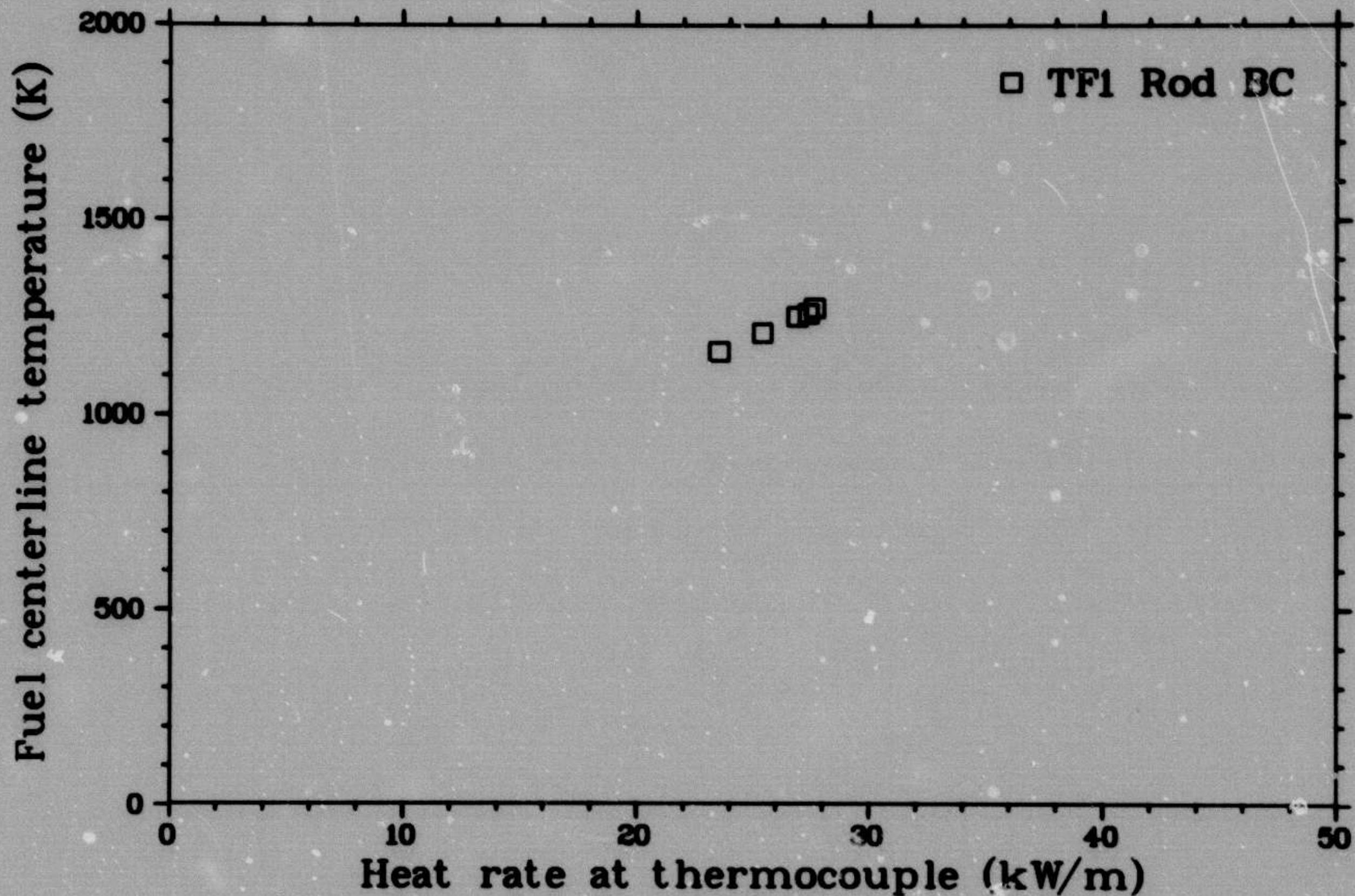


Fig. D-220 Up ramp from Aug. 08, 1977 at 1345 hours to Aug. 08, 1977 at 1500 hours. Burnup = 16220 MWd/t

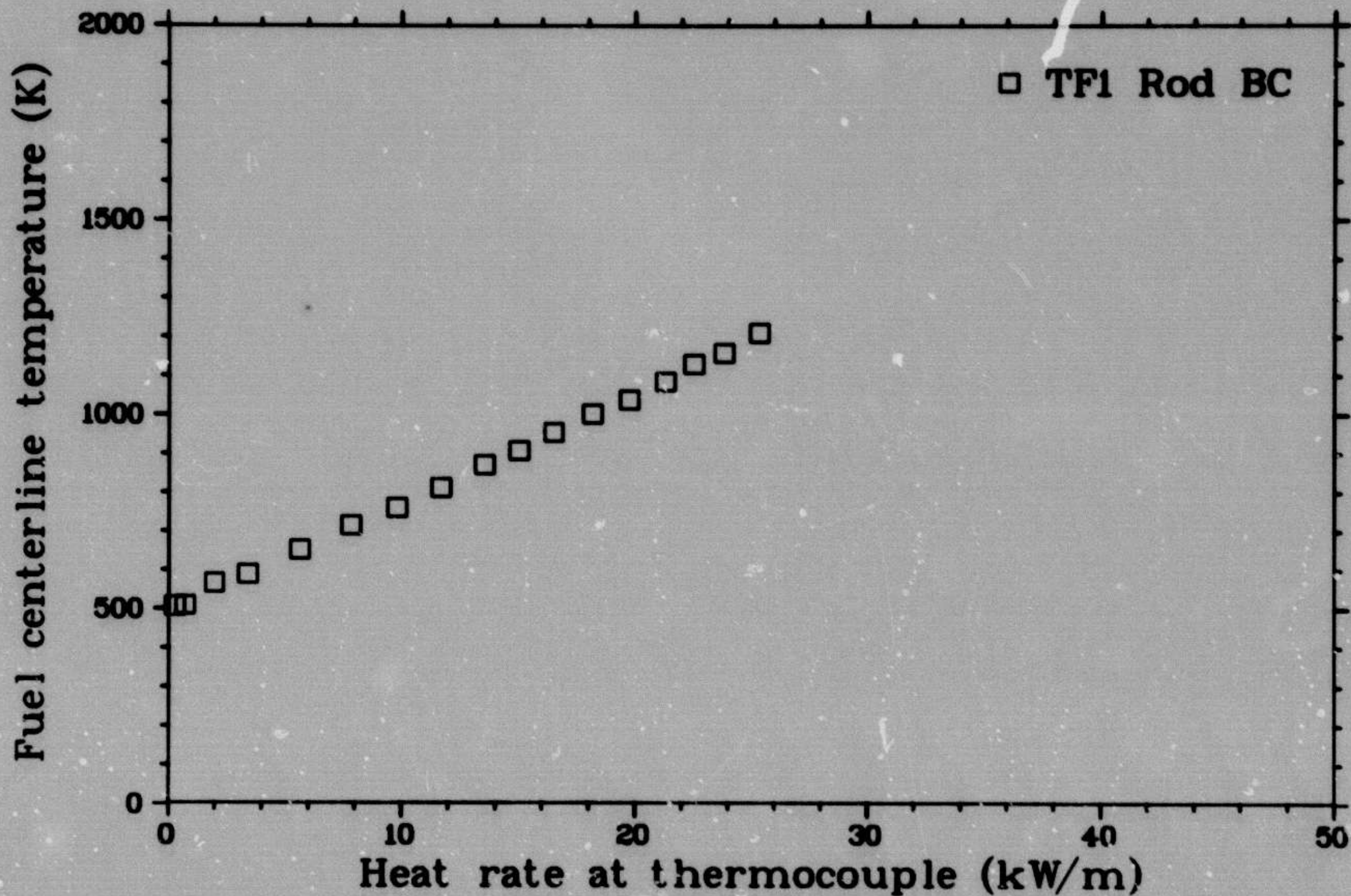


Fig. D-221 Down ramp from Aug. 09, 1977 at 0400 hours to Aug. 09, 1977 at 0815 hours. Burnup = 16250 MWd/t

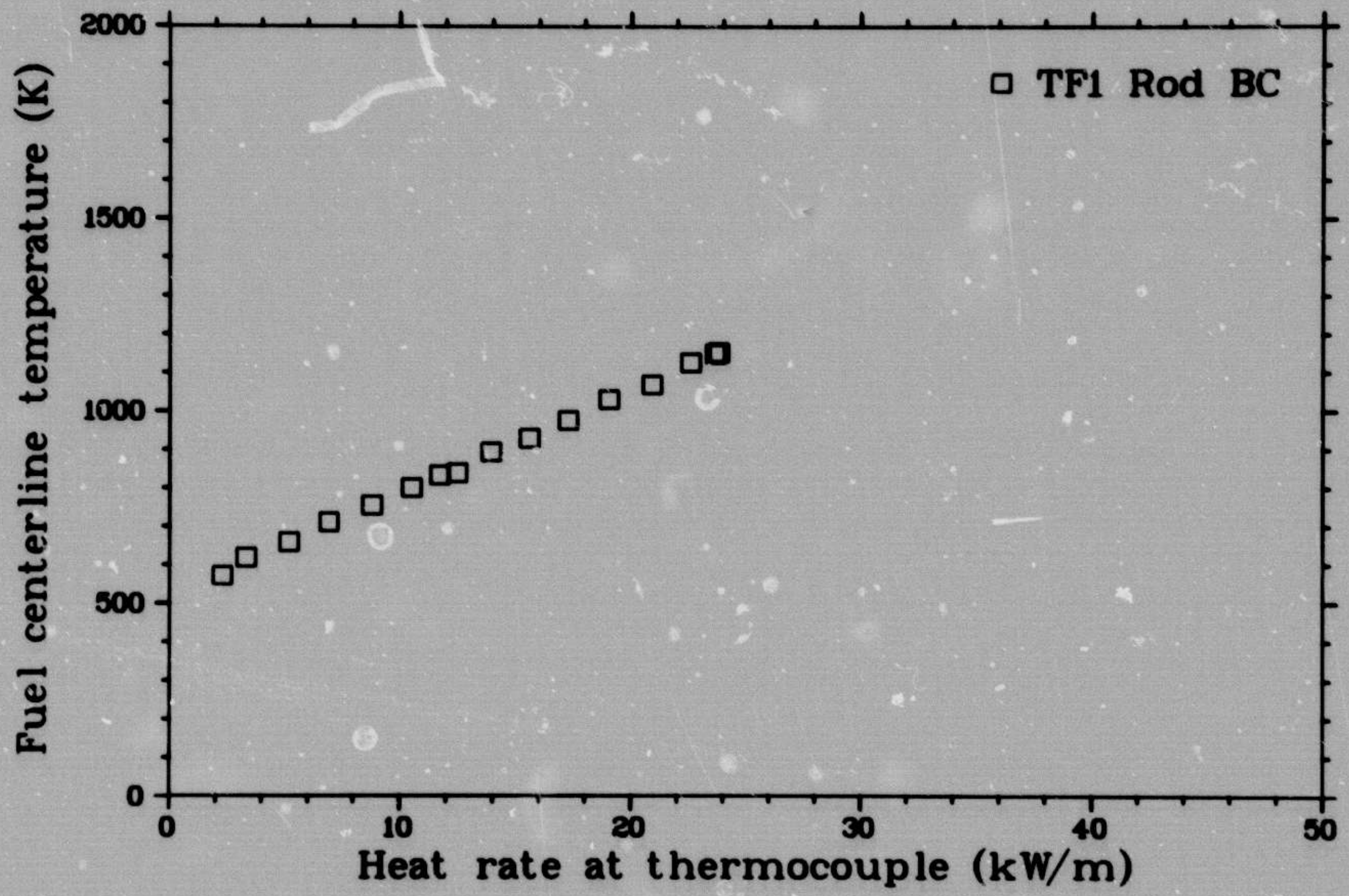


Fig. D-222 Up ramp from Aug. 09, 1977 at 1115 hours to Aug. 09, 1977 at 1515 hours. Burnup = 16260 MWd/t

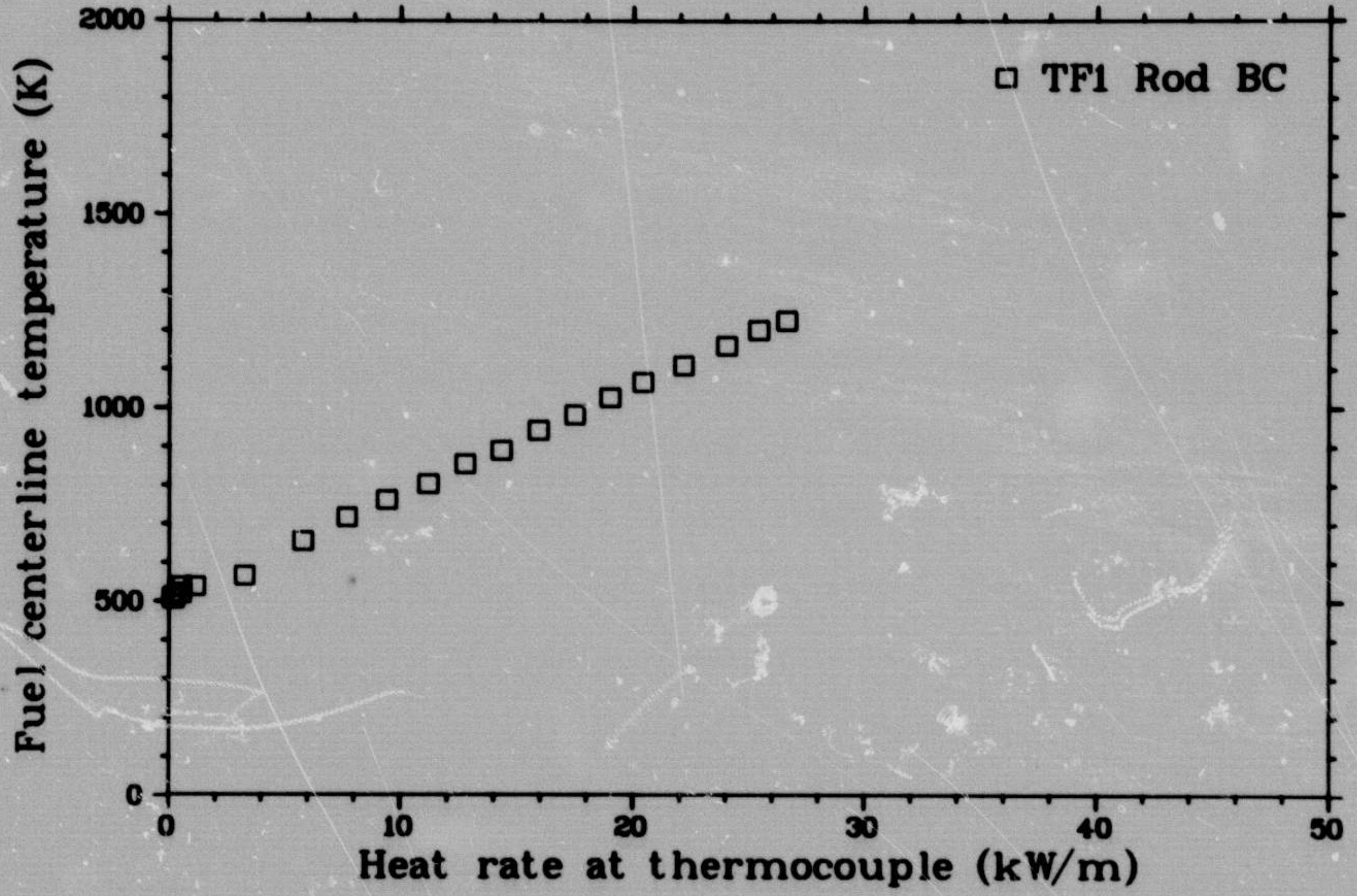


Fig. D-223 Down ramp from Aug. 11, 1977 at 0330 hours to Aug. 11, 1977 at 0915 hours. Burnup = 16330 MWd/t

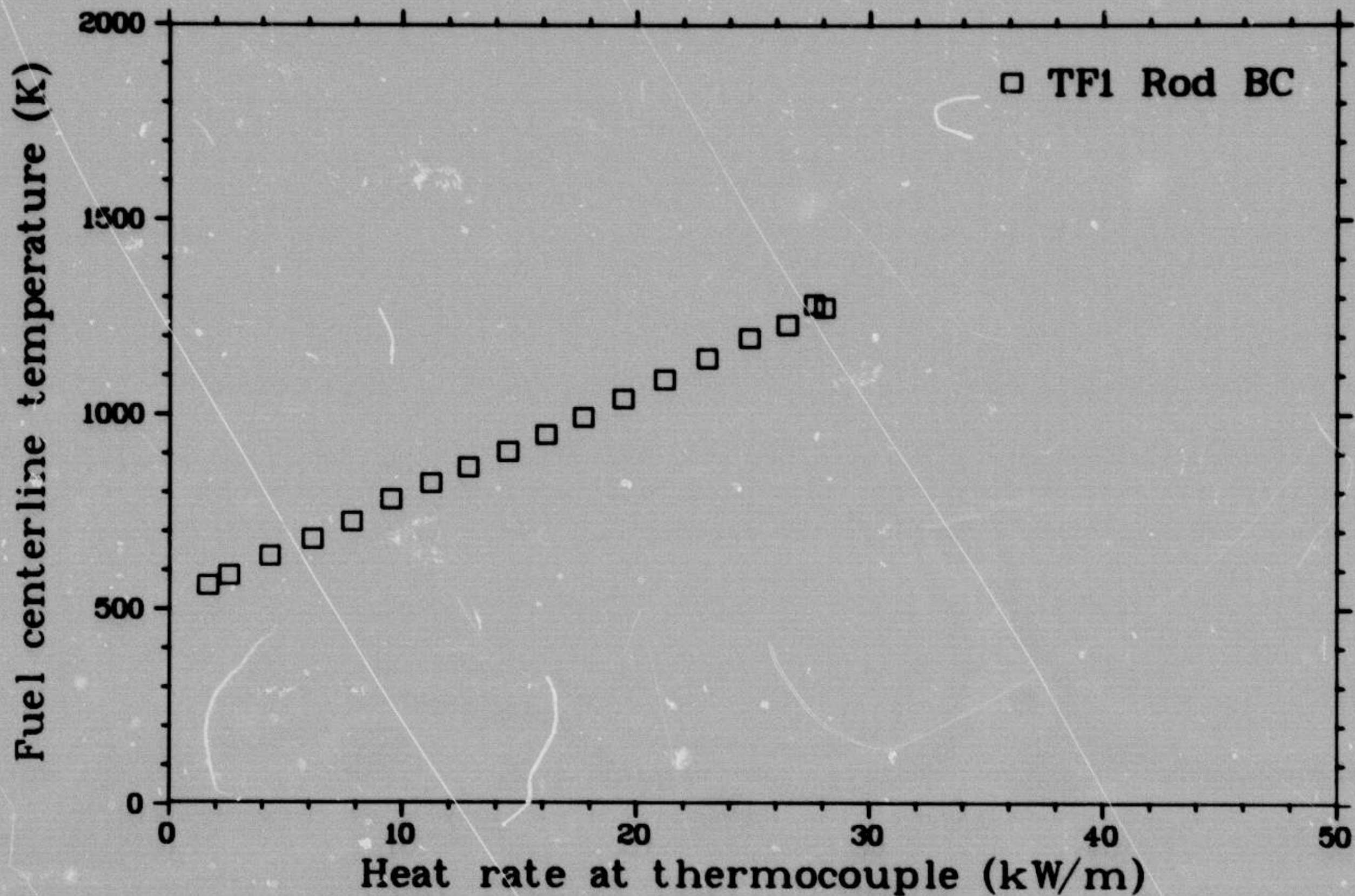


Fig. D-224 Up ramp from Aug. 11, 1977 at 1045 hours to Aug. 11, 1977 at 1800 hours. Burnup = 16340 MWd/t

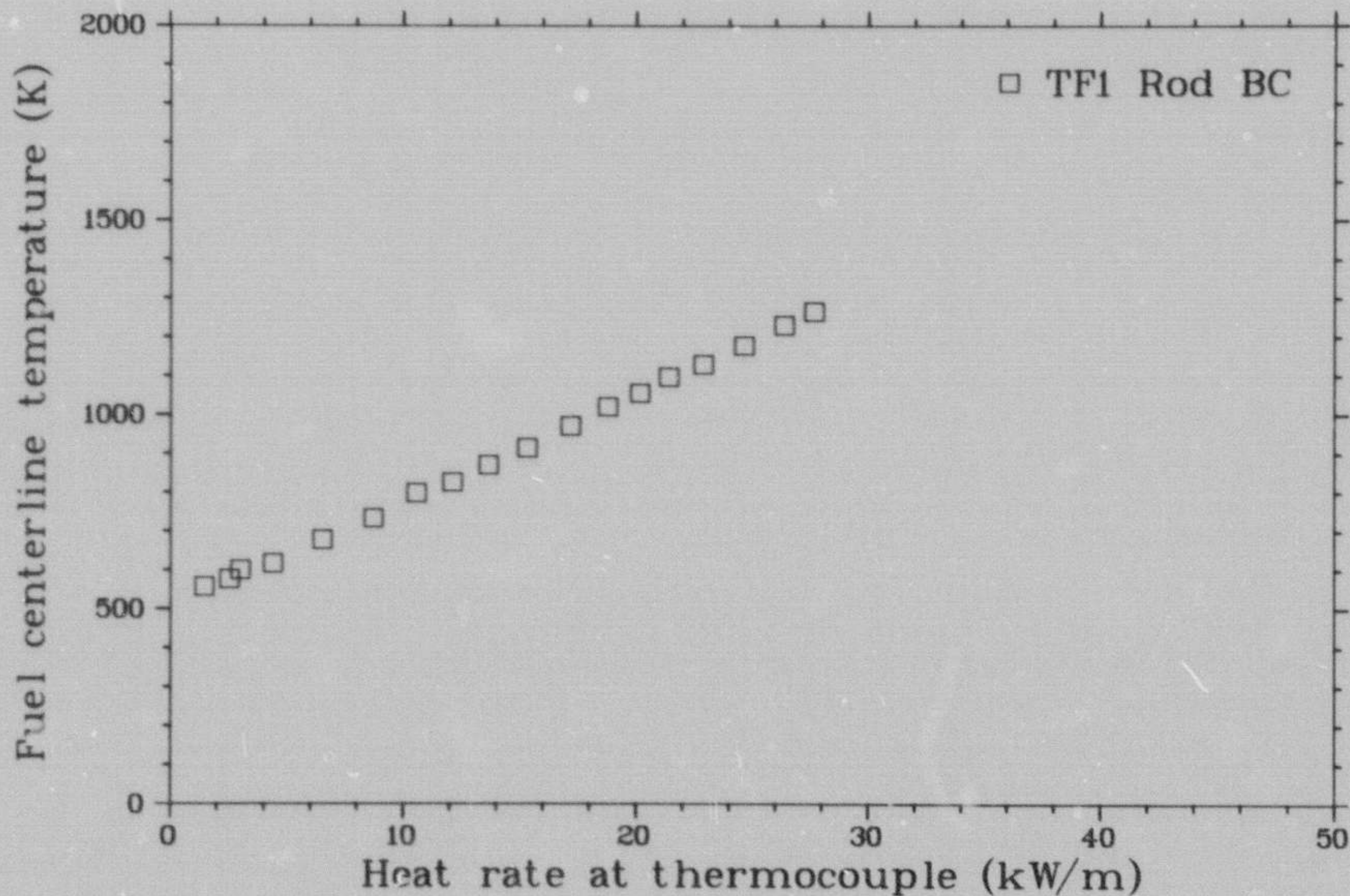


Fig. D-225 Down ramp from Aug. 15, 1977 at 0345 hours to Aug. 15, 1977 at 1100 hours. Burnup = 16510 MWd/t

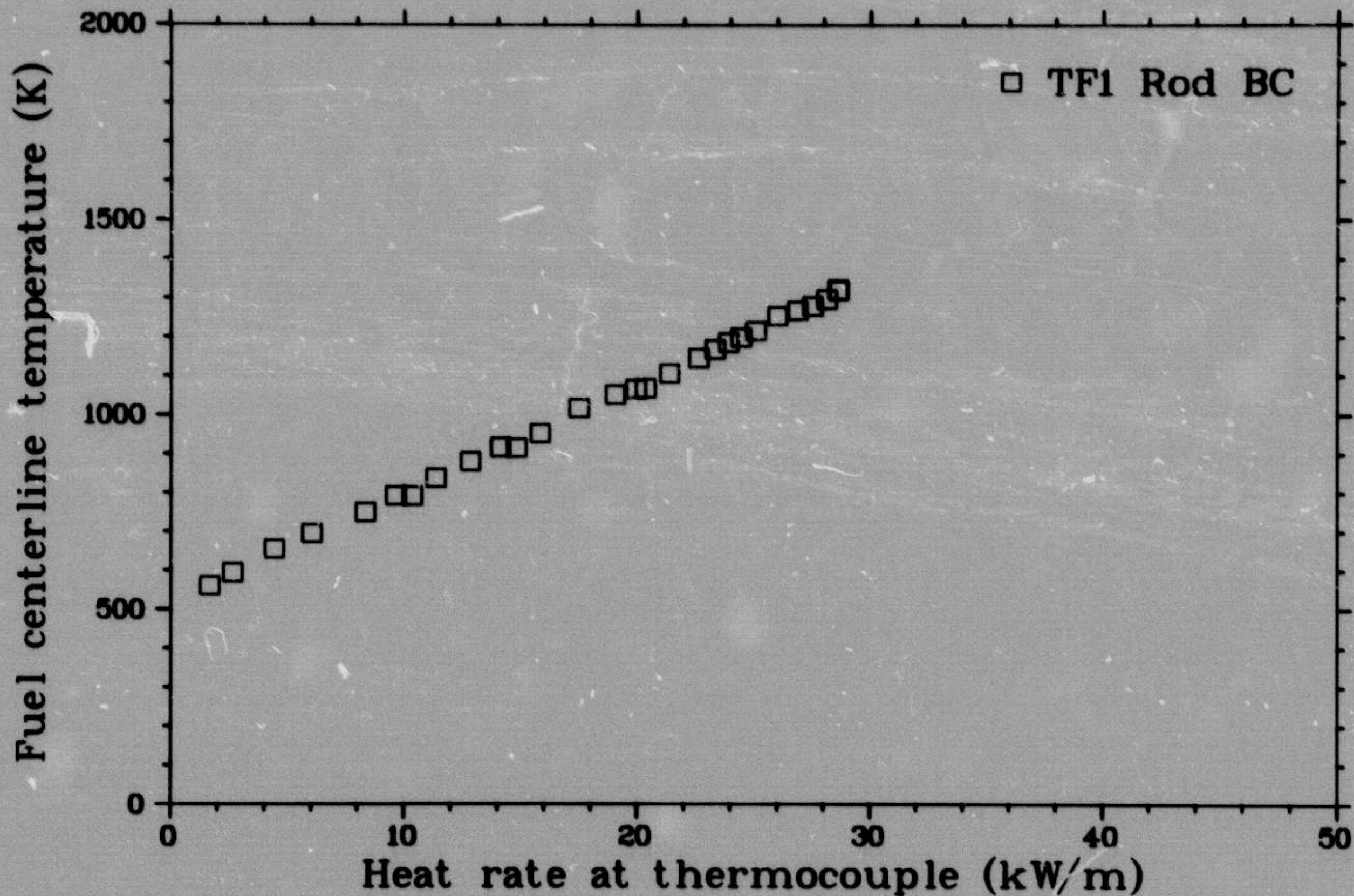


Fig. D-226 Up ramp from Aug. 15, 1977 at 1100 hours to Aug. 15, 1977 at 1815 hours. Burnup = 16520 MWd/t

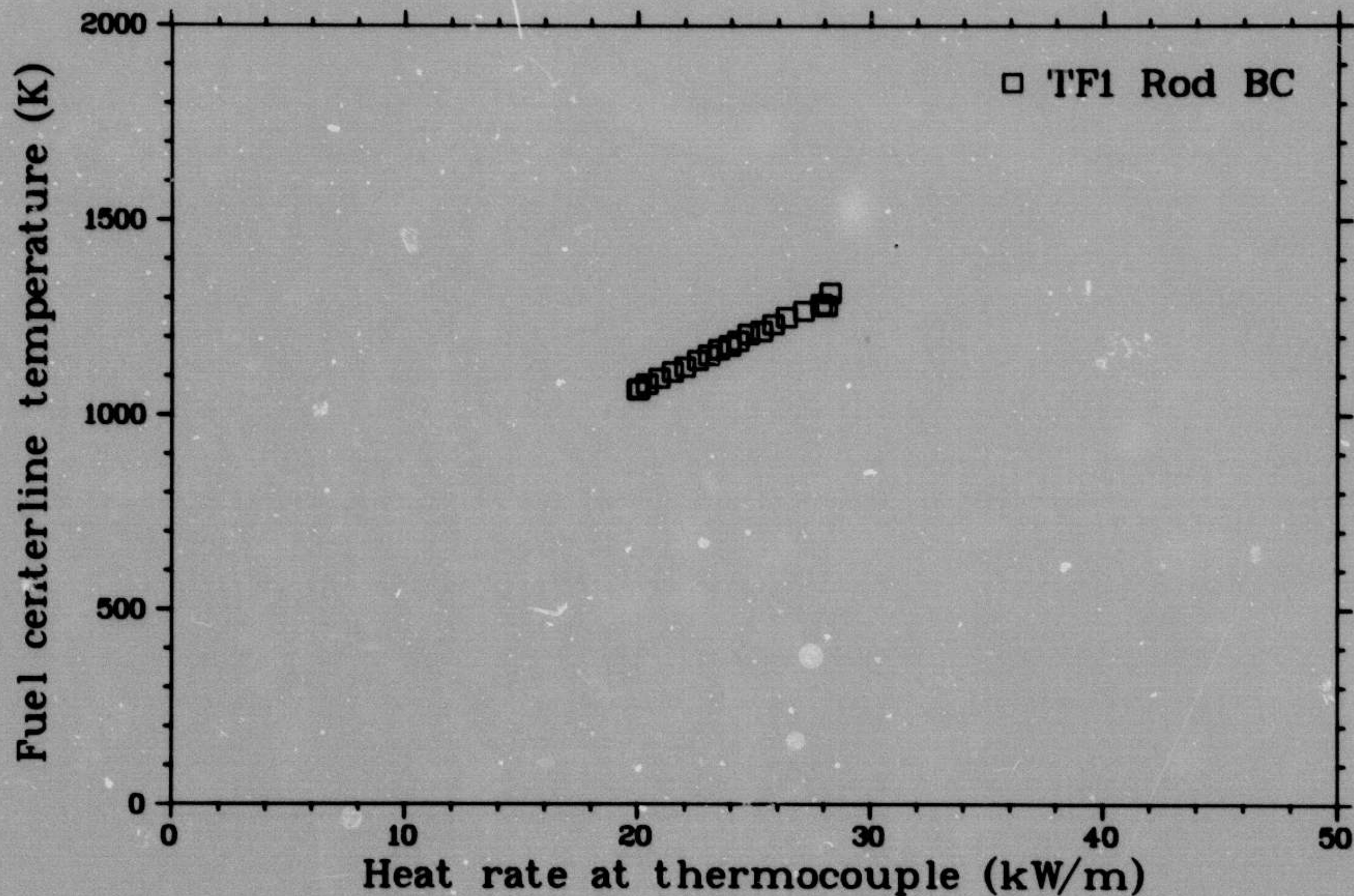


Fig. D-227 Down ramp from Aug. 15, 1977 at 1815 hours to Aug. 15, 1977 at 2300 hours. Burnup = 16530 MWd/t

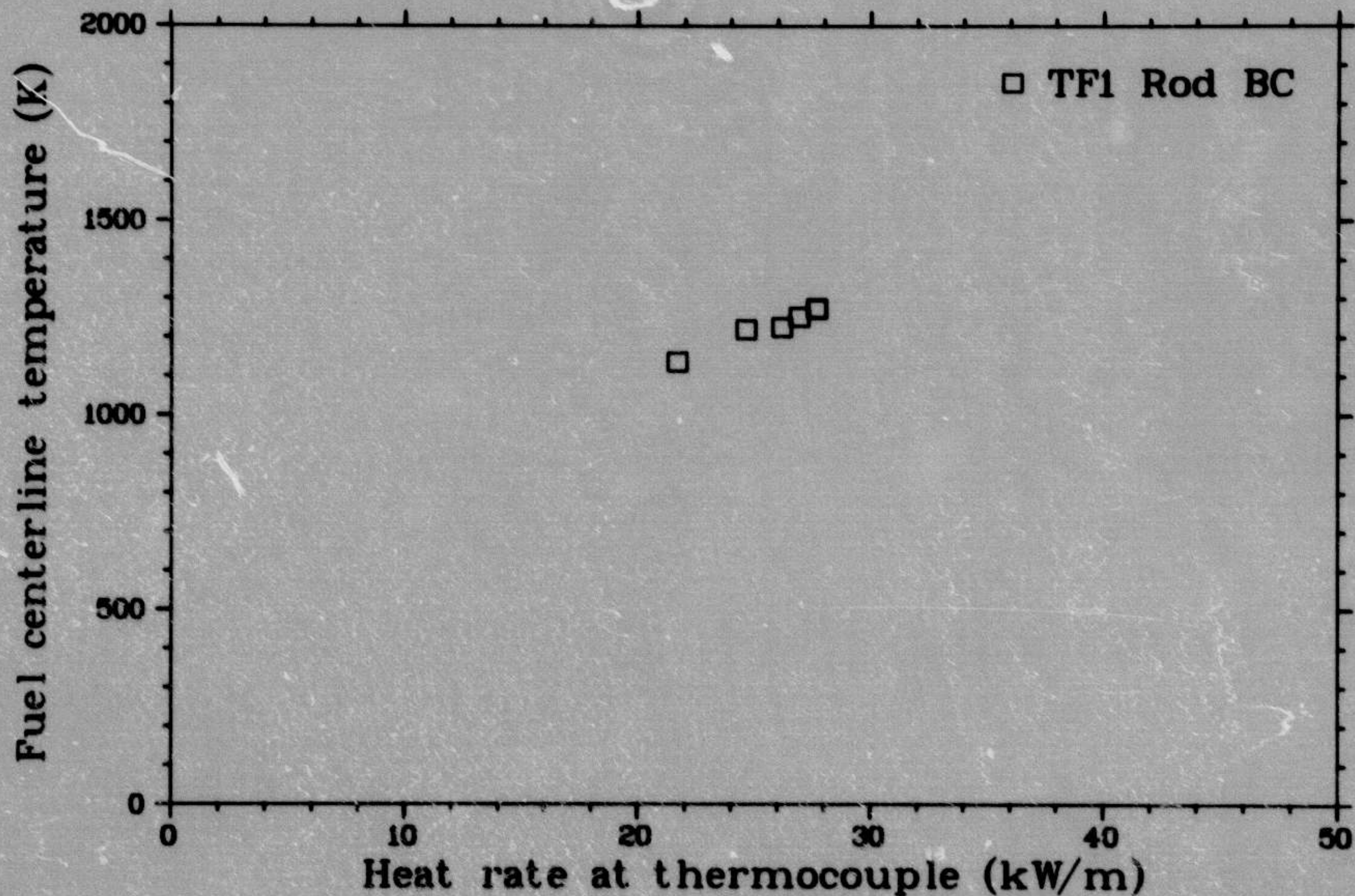


Fig. D-228 Up ramp from Aug. 15, 1977 at 2300 hours to Aug. 16, 1977 at 0030 hours. Burnup = 16530 MWd/t

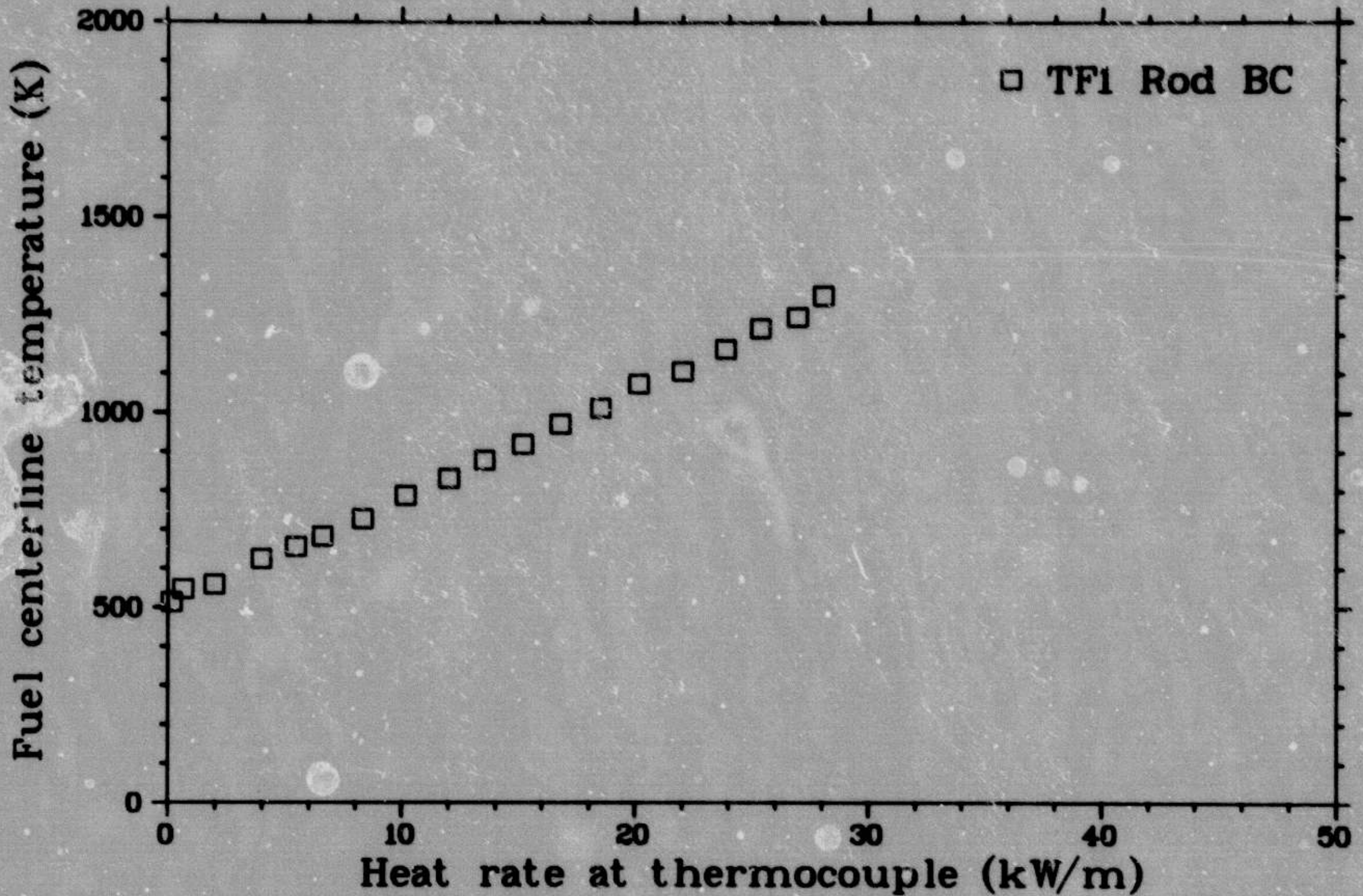


Fig. D-229 Down ramp from Aug. 26, 1977 at 1300 hours to Aug. 26, 1977 at 1745 hours. Burnup = 17040 MWd/t

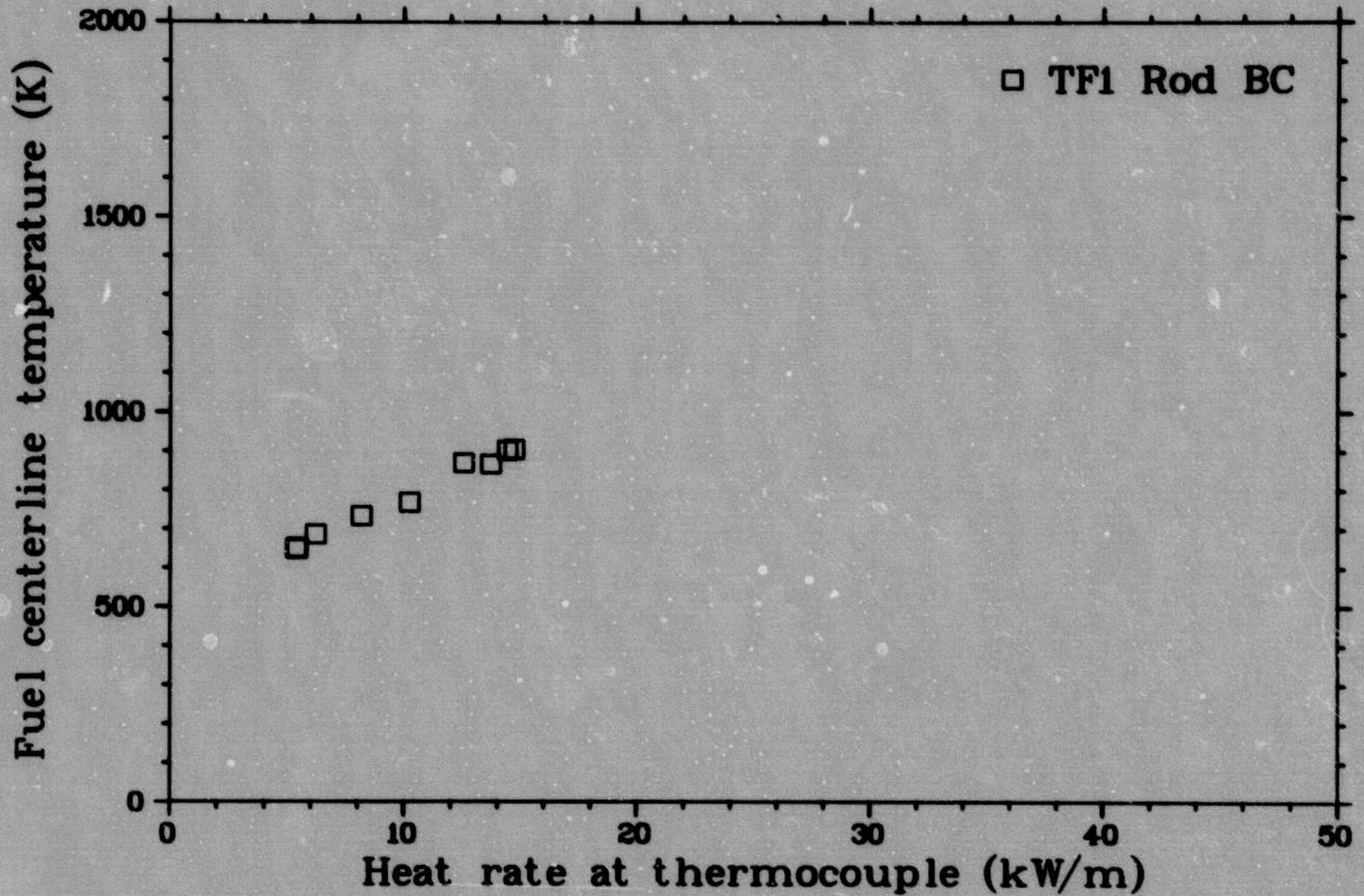


Fig. D-230 Up ramp from Oct. 04, 1977 at 0615 hours to Oct. 04, 1977 at 0830 hours. Burnup = 17050 MWd/t

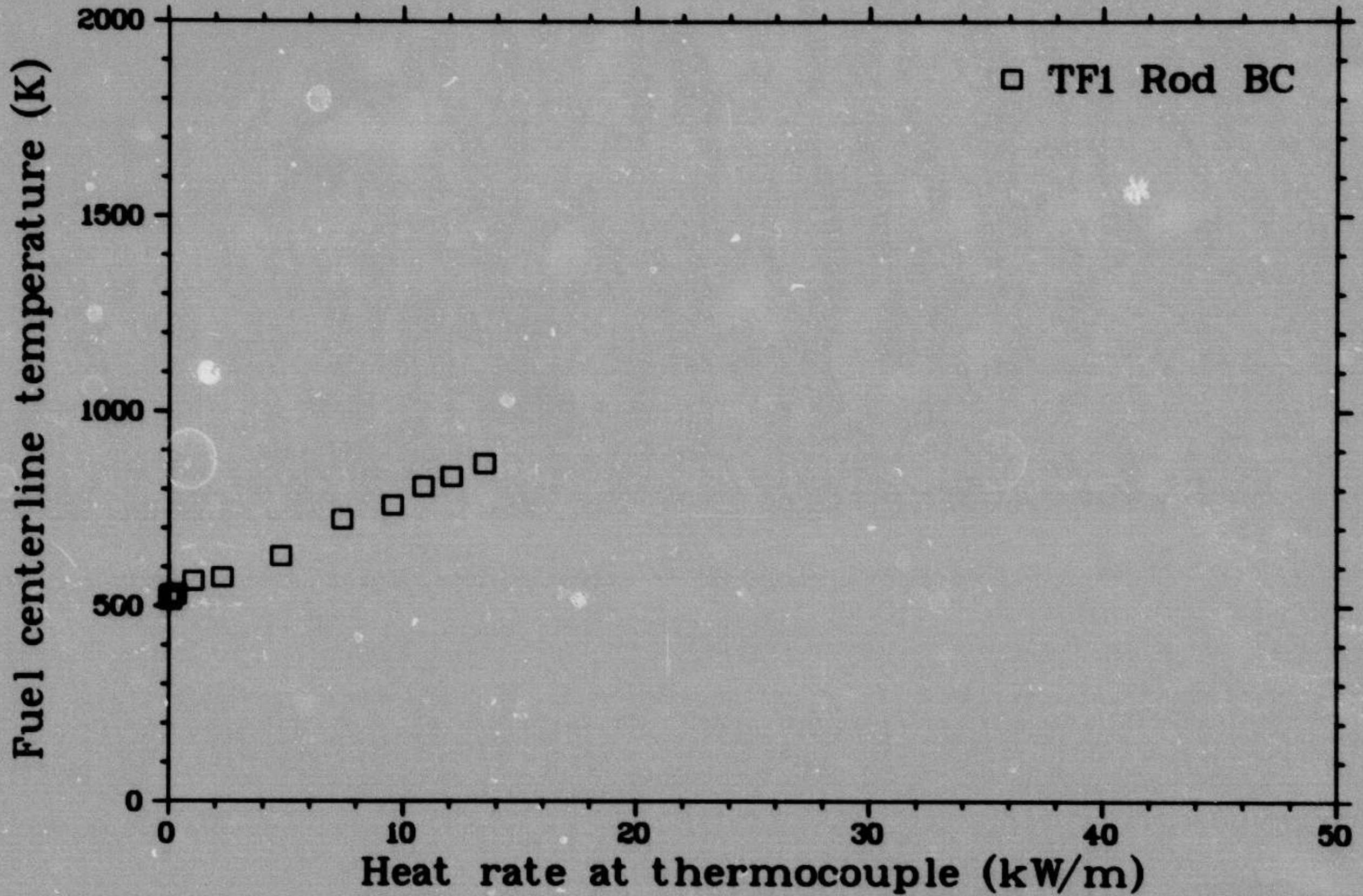


Fig. D-231 Down ramp from Oct. 04, 1977 at 0830 hours to Oct. 04, 1977 at 1200 hours. Burnup = 17050 MWd/t

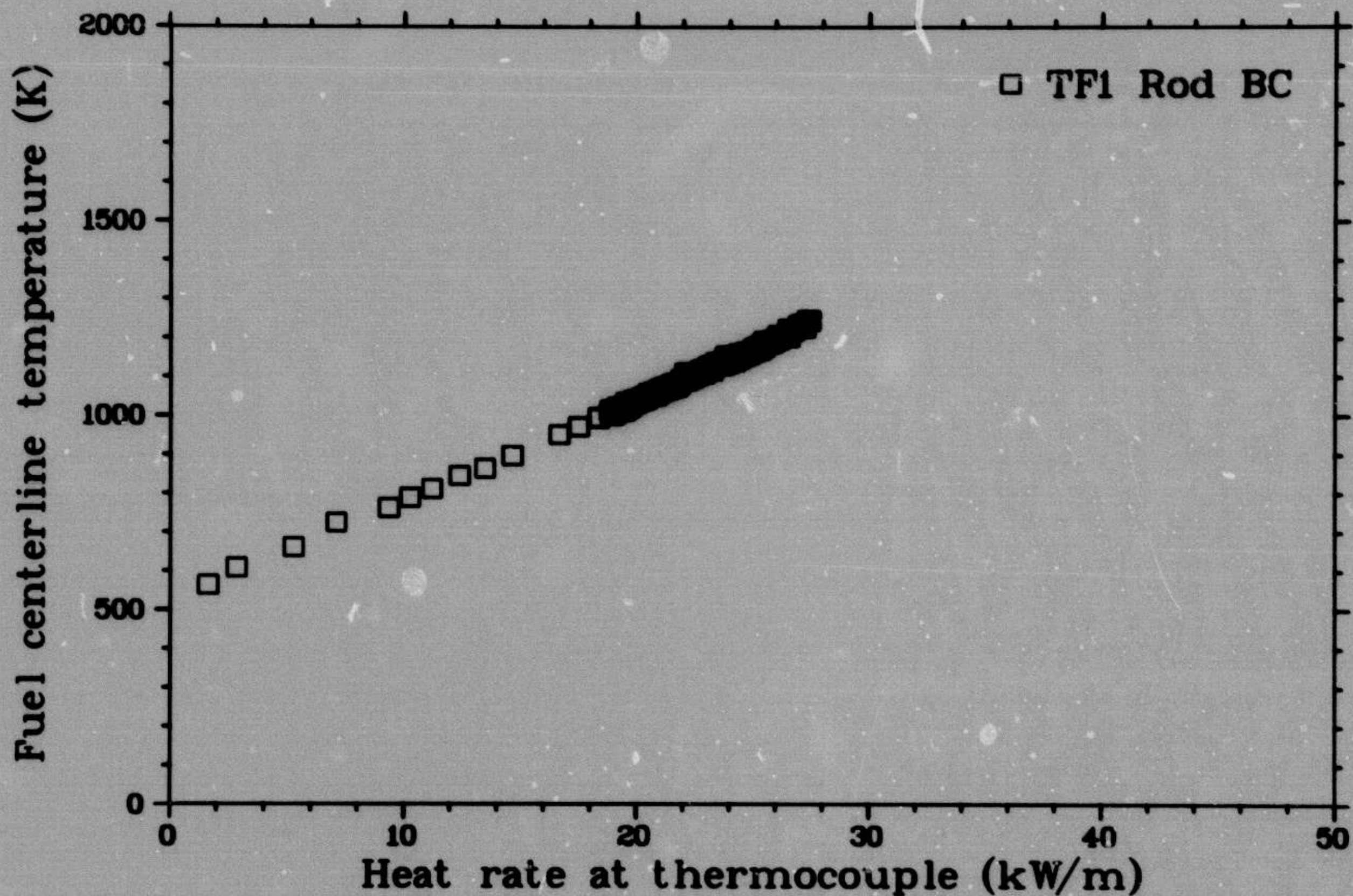


Fig. D-232 Up ramp from Oct. 07, 1977 at 1930 hours to Oct. 09, 1977 at 0000 hours. Burnup = 17090 MWd/t

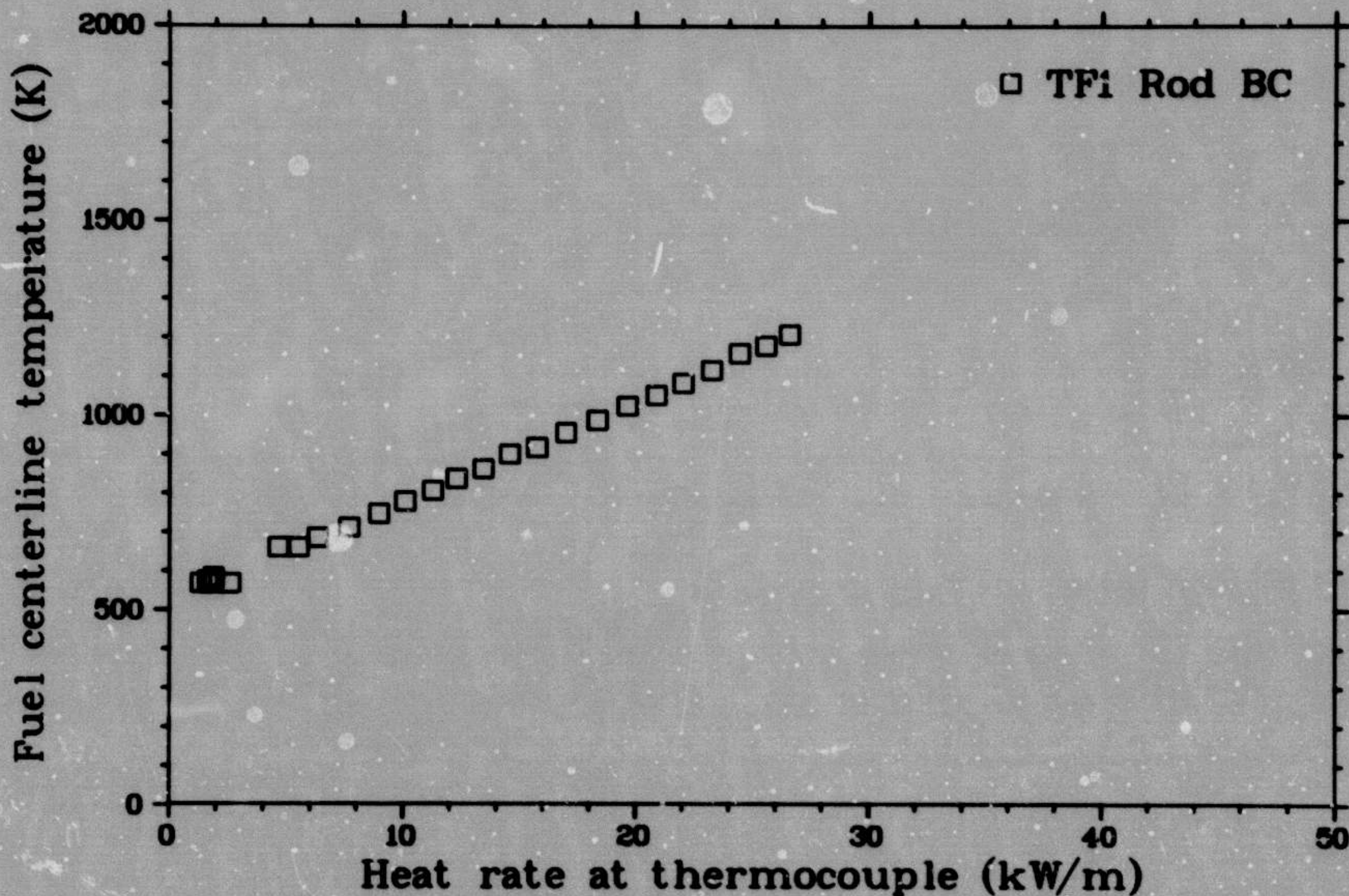


Fig. D-233 Down ramp from Oct. 09, 1977 at 2345 hours to Oct. 10, 1977 at 0600 hours. Burnup = 17140 MWd/t

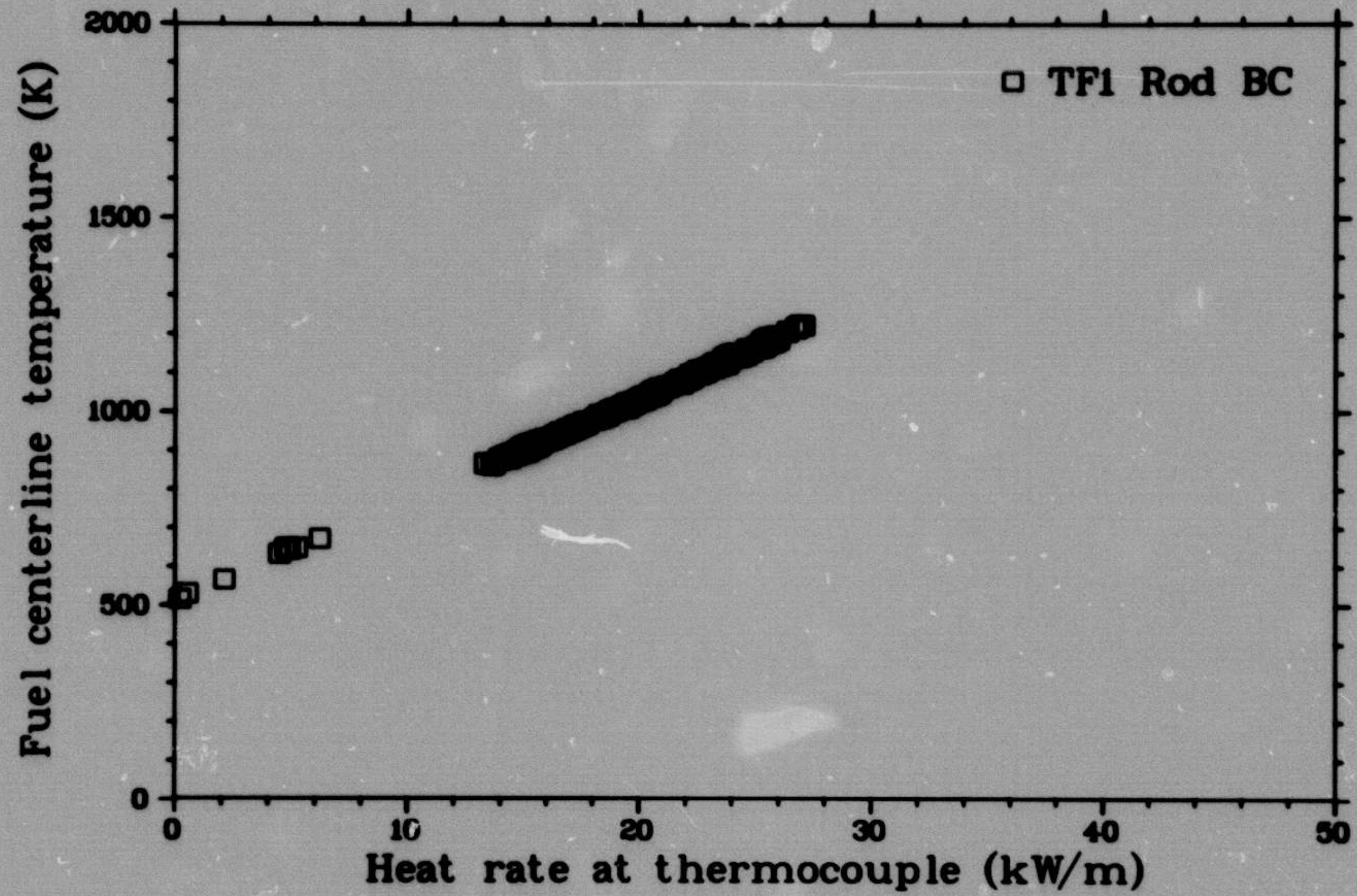


Fig. D-234 Up ramp from Oct. 12, 1977 at 1615 hours to Oct. 16, 1977 at 0245 hours. Burnup = 17260 MWd/t

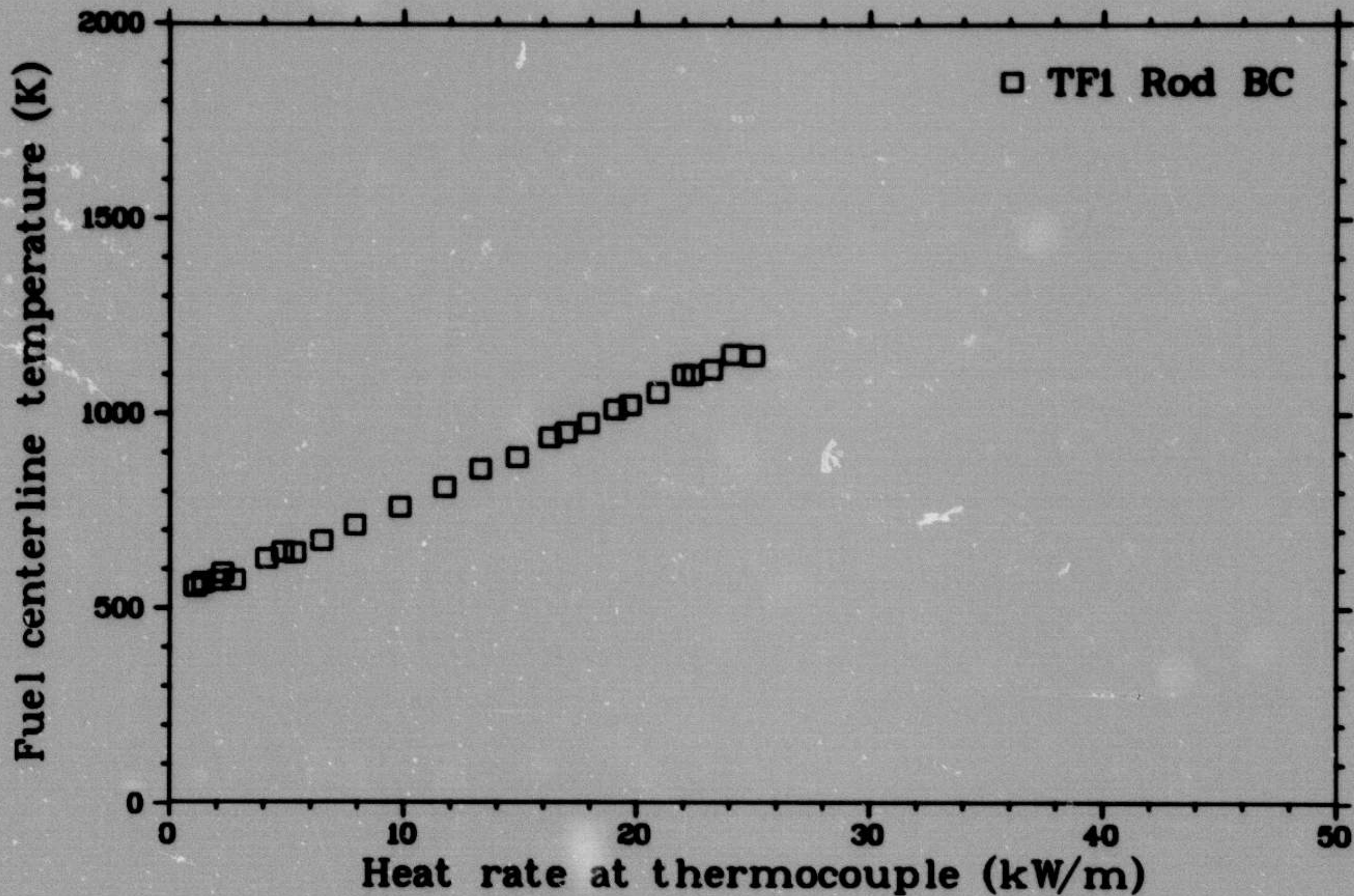


Fig. D-235 Down ramp from Oct. 17, 1977 at 1015 hours to Oct. 17, 1977 at 1645 hours. Burnup = 17320 MWd/t

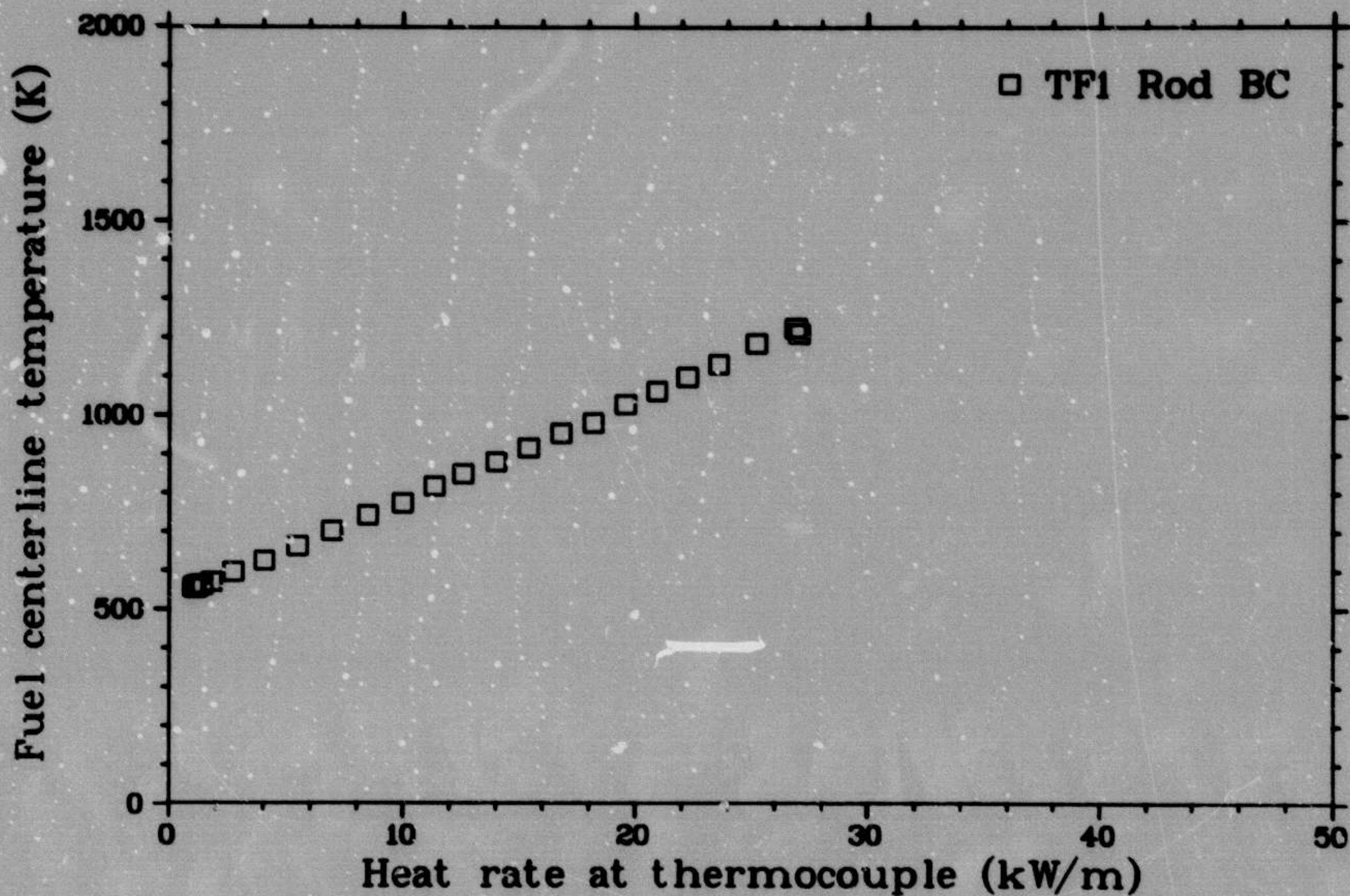


Fig. D-236 Up ramp from Oct. 17, 1977 at 1645 hours to Oct. 17, 1977 at 2300 hours. Burnup = 17330 MWd/t

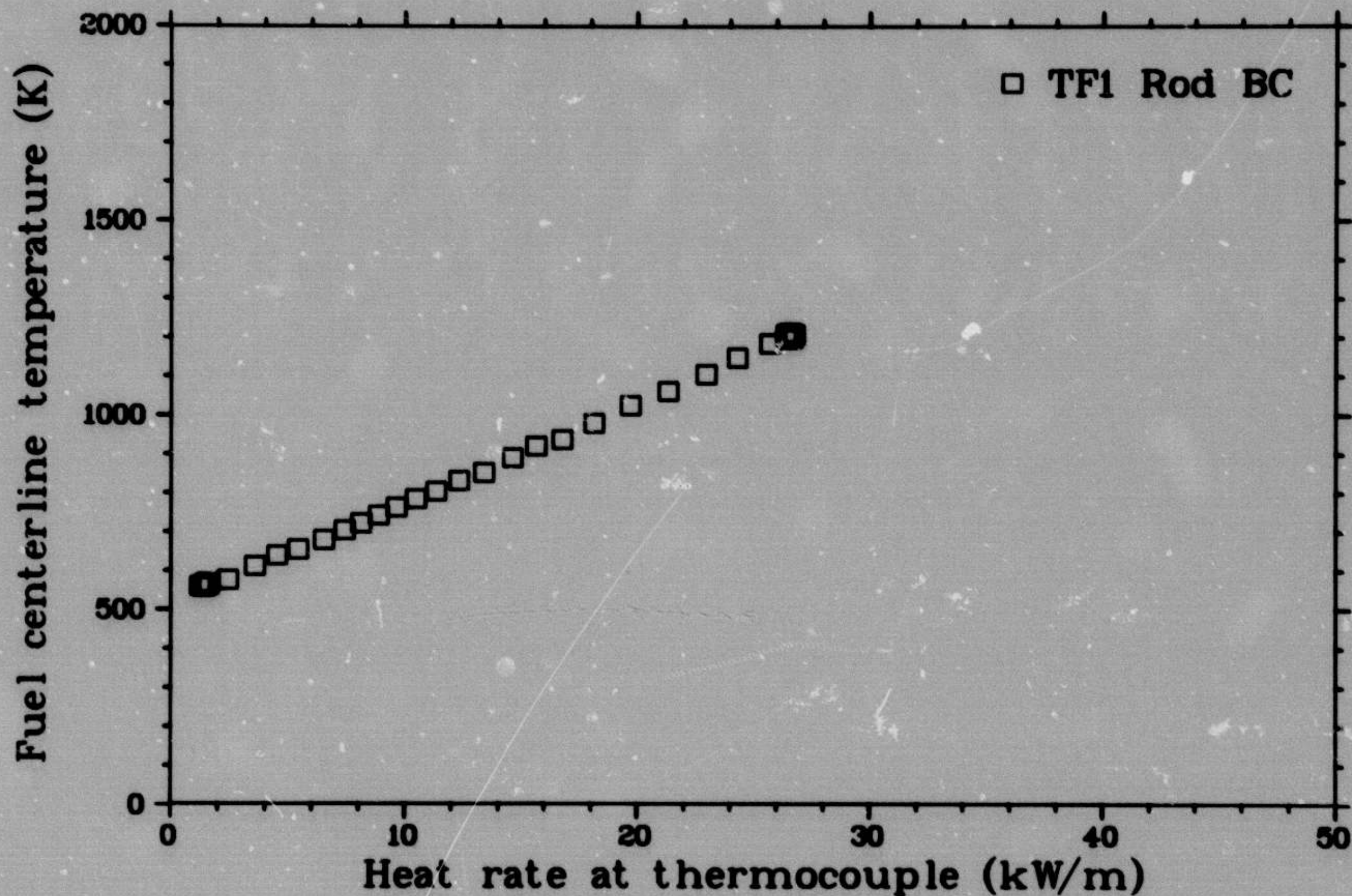


Fig. D-237 Down ramp from Oct. 17, 1977 at 2300 hours to Oct. 18, 1977 at 0800 hours. Burnup = 17340 MWd/t

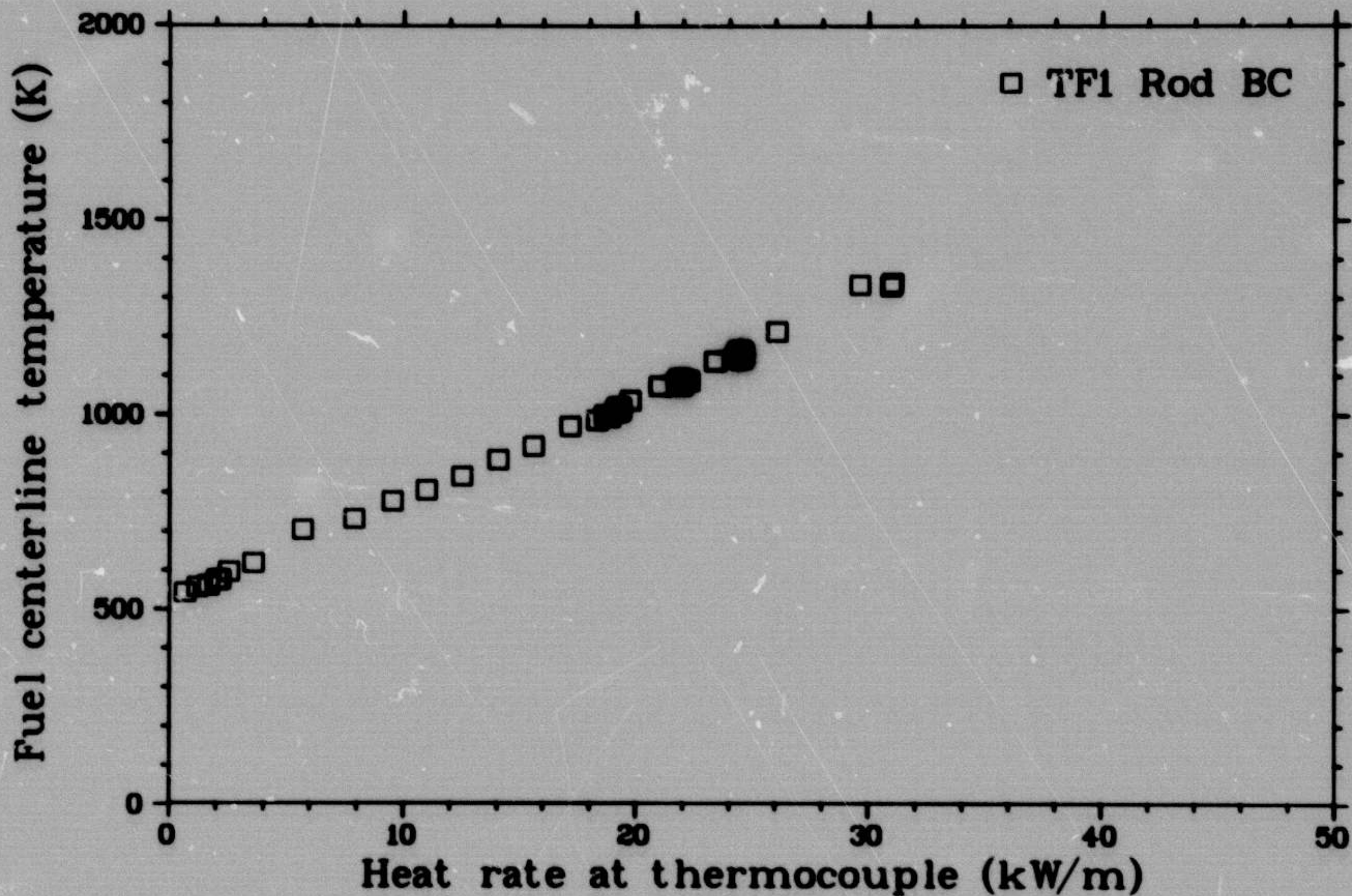


Fig. D--238 Up ramp from Oct. 18, 1977 at 1115 hours to Oct. 19, 1977 at 1145 hours. Burnup = 17360 MWd/t

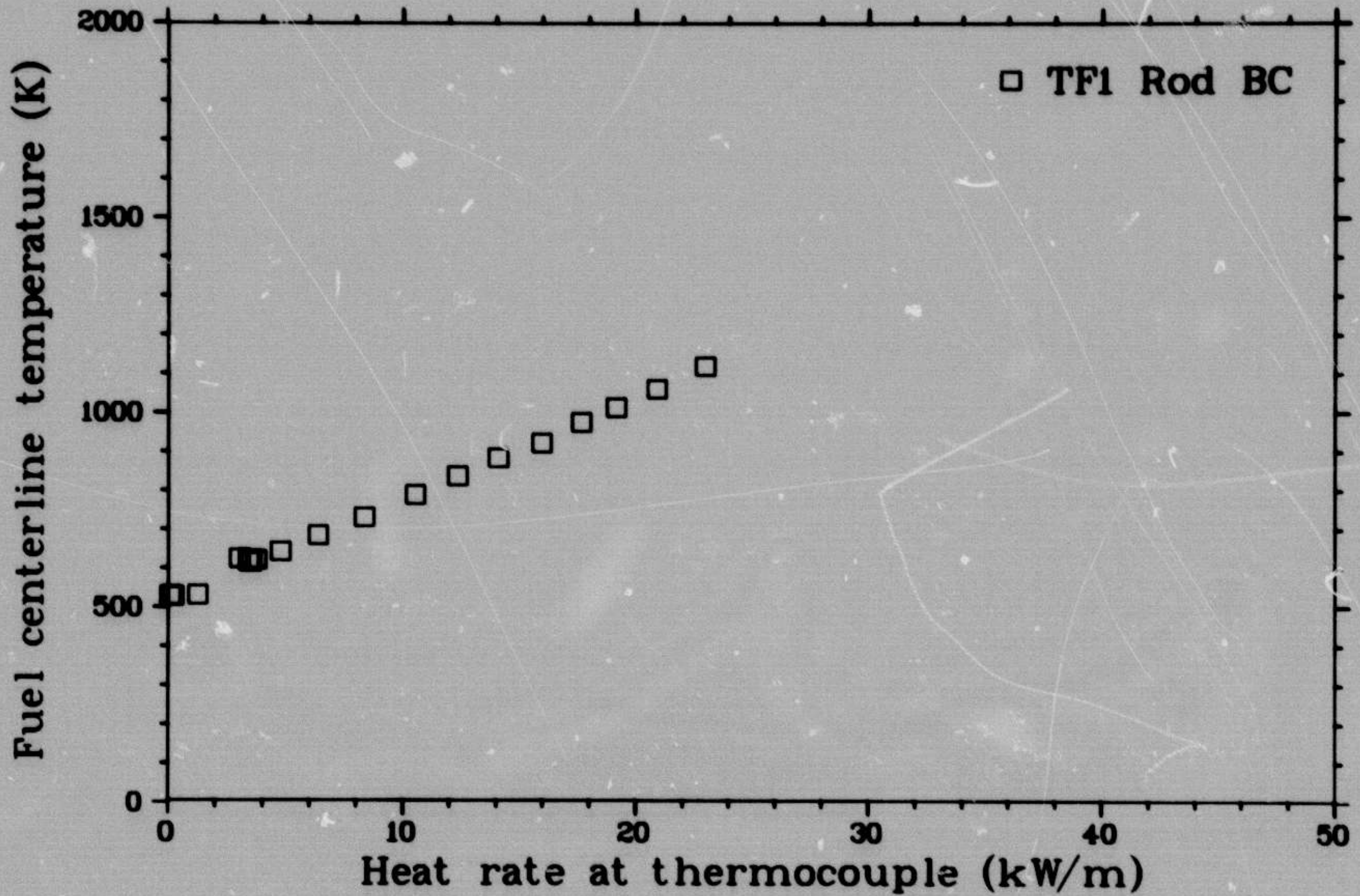


Fig. D-239 Down ramp from Oct. 19, 1977 at 1645 hours to Oct. 19, 1977 at 2130 hours. Burnup = 17390 MWd/t

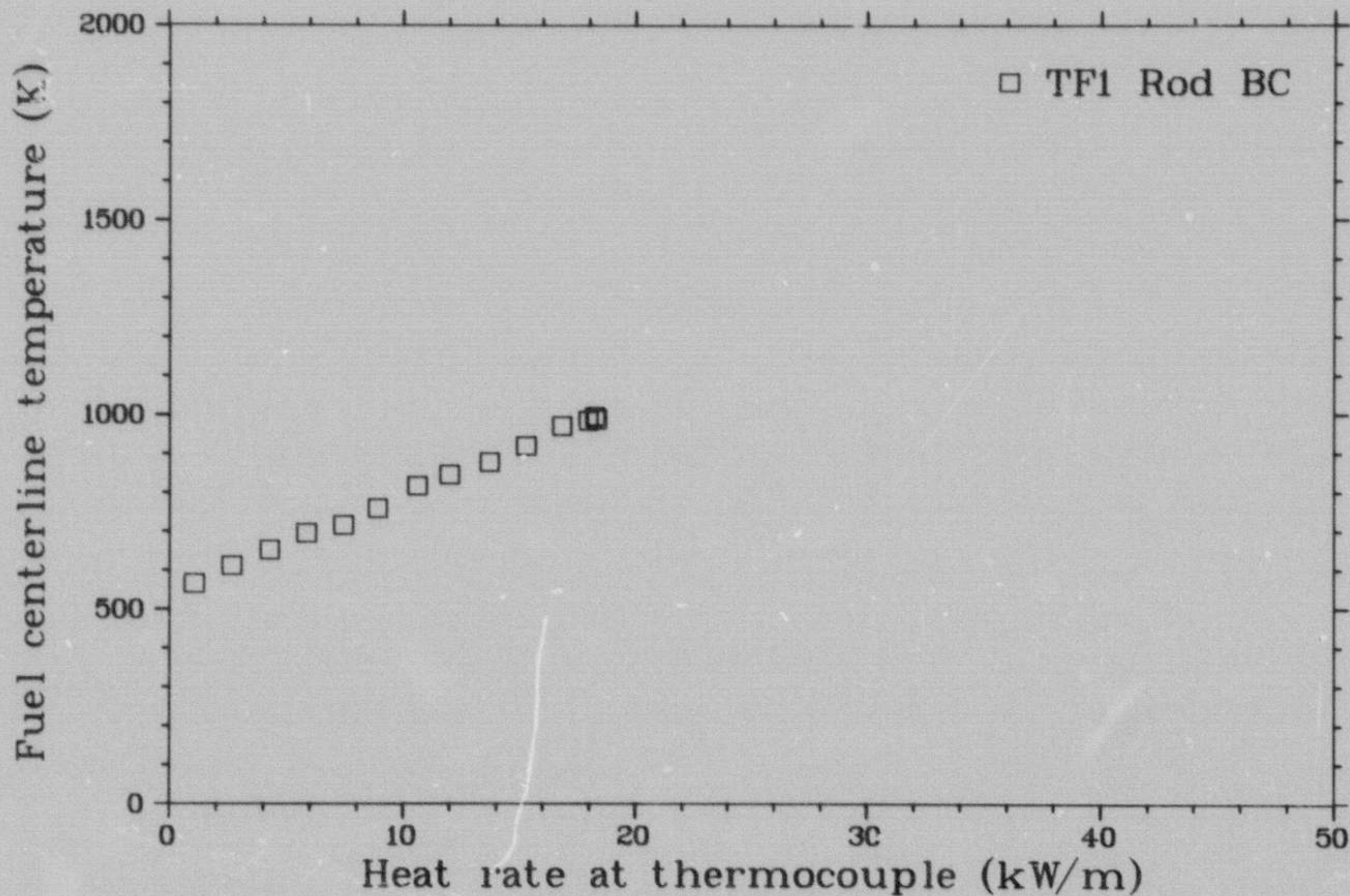


Fig. D-240 Up ramp from Oct. 19, 1977 at 2130 hours to Oct. 20, 1977 at 0100 hours. Burnup = 17390 MWd/t

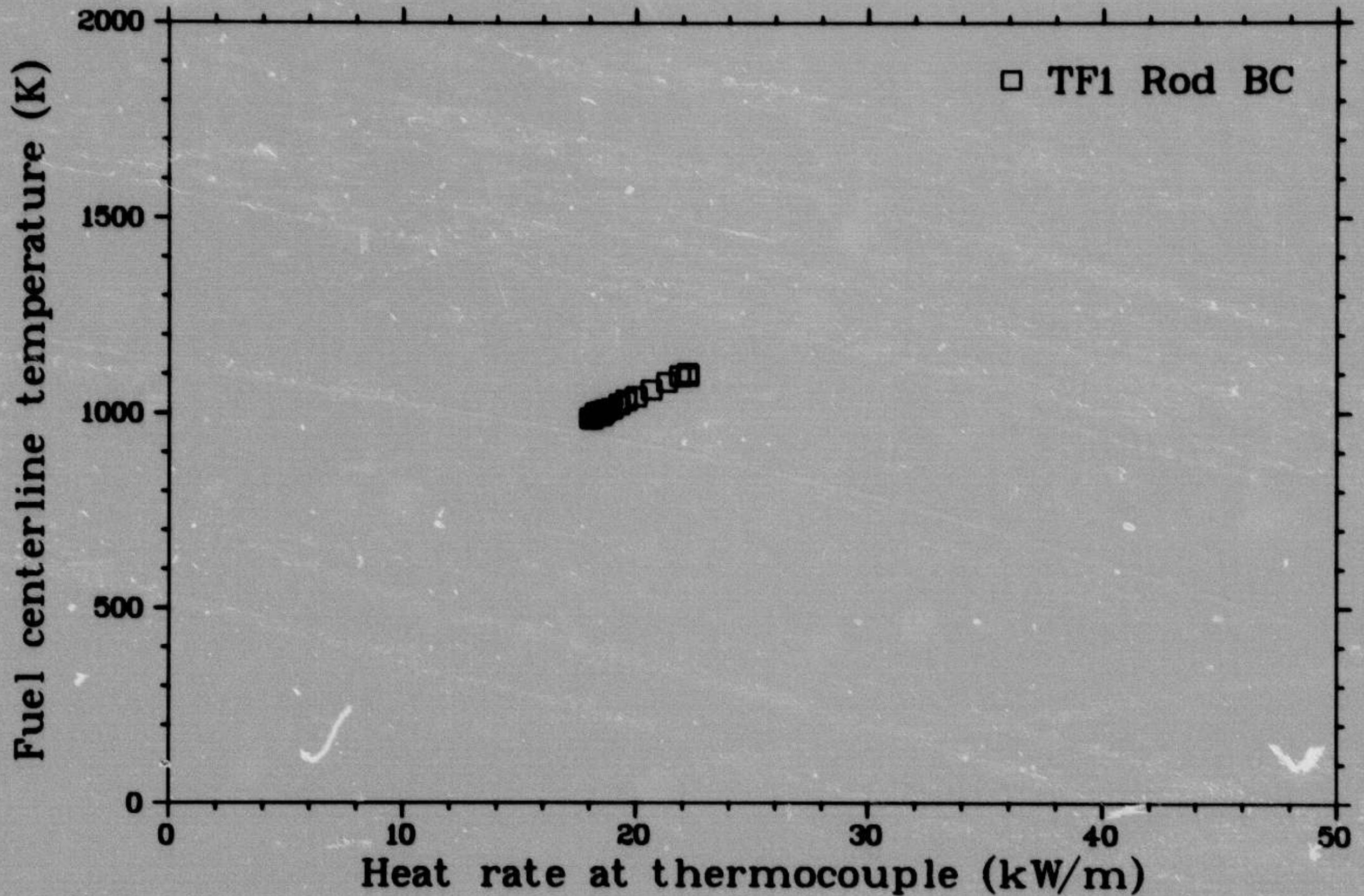


Fig. D-241 Up ramp from Oct. 20, 1977 at 0600 hours to Oct. 20, 1977 at 1030 hours. Burnup = 17400 MWd/t

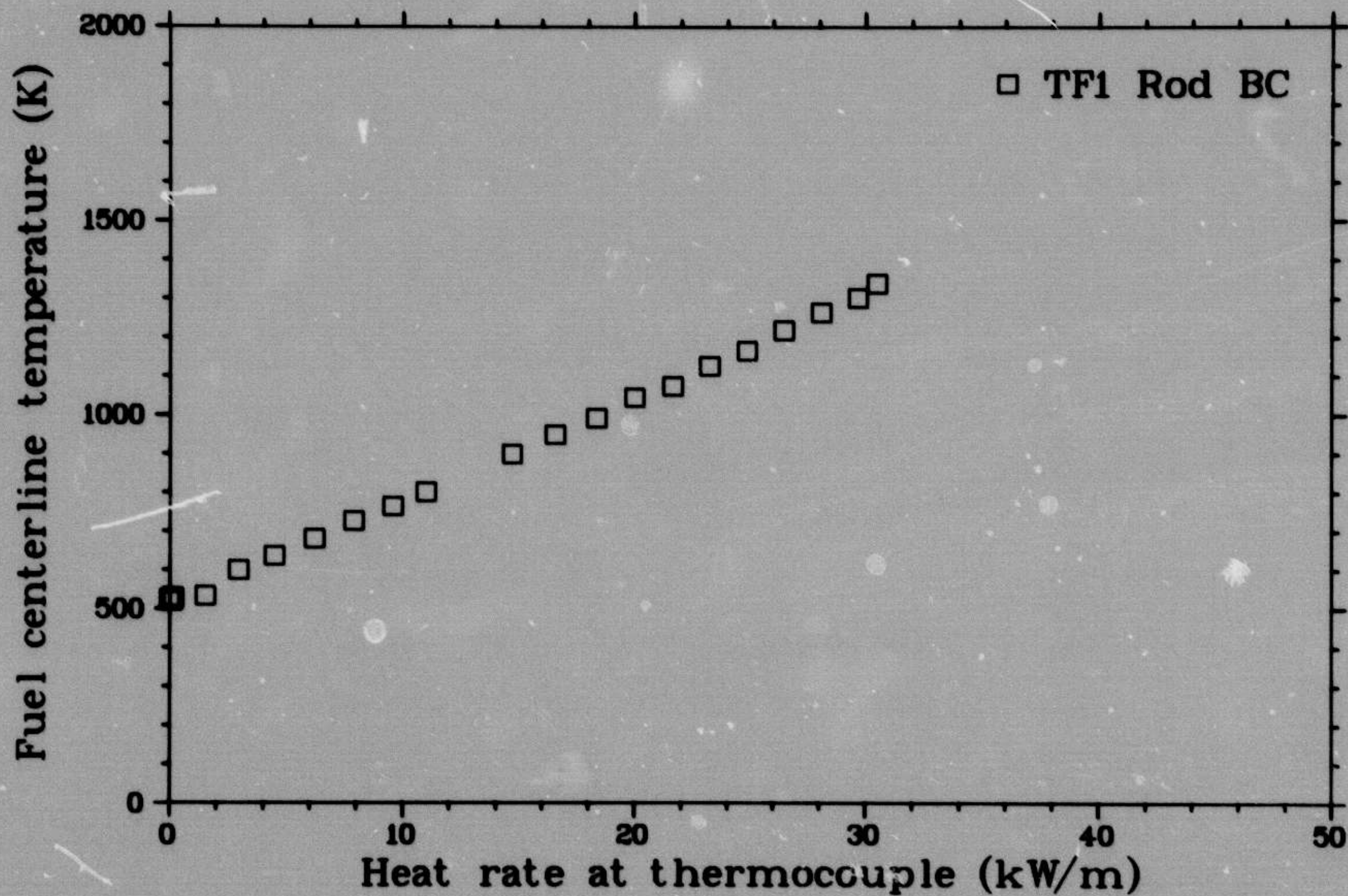


Fig. D-242 Down ramp from Oct. 21, 1977 at 0845 hours to Oct. 21, 1977 at 1815 hours. Burnup = 17450 MWd/t

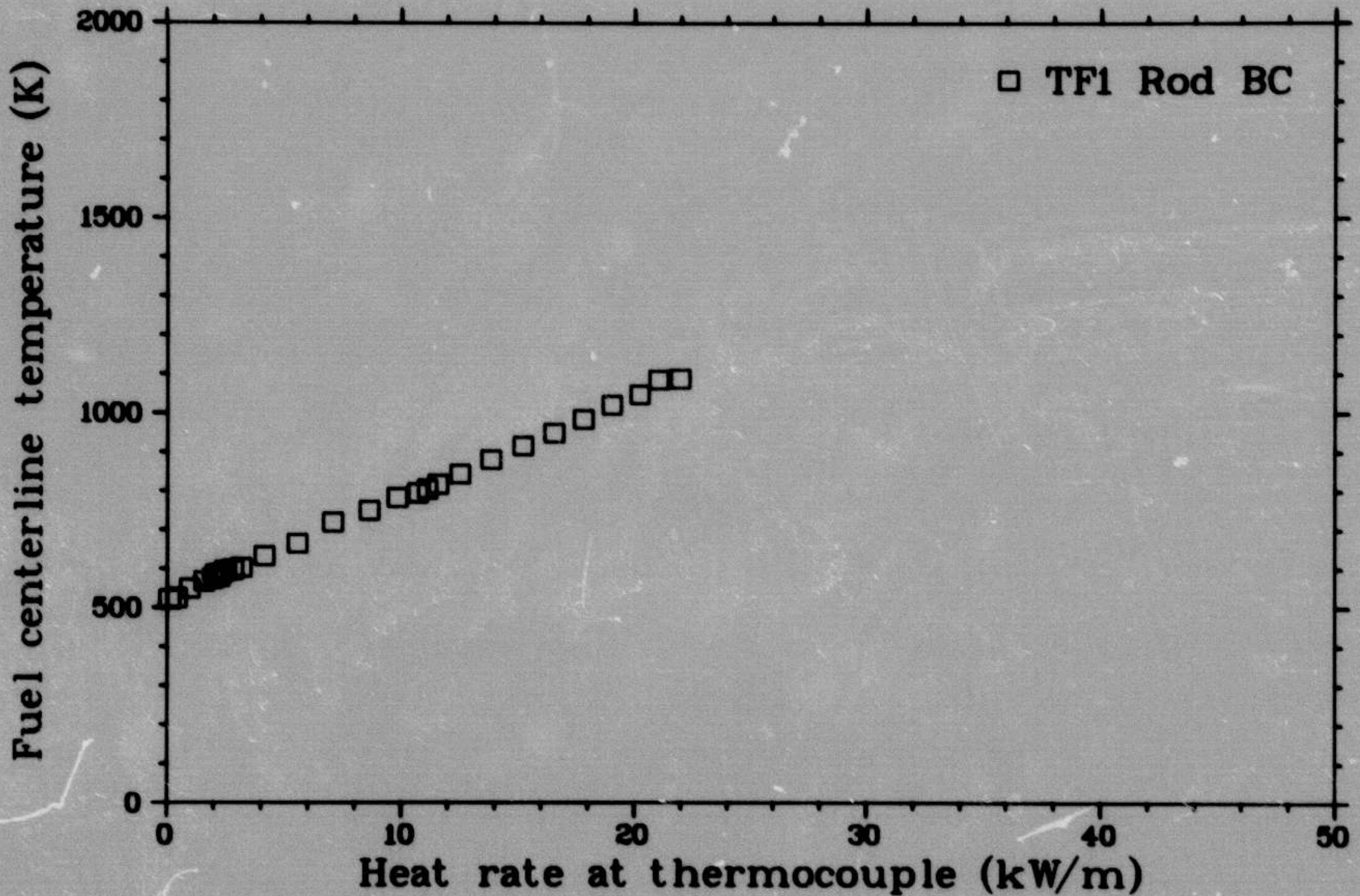


Fig. D-243 Up ramp from Oct. 21, 1977 at 1815 hours to Oct. 22, 1977 at 0200 hours. Burnup = 17460 MWd/t

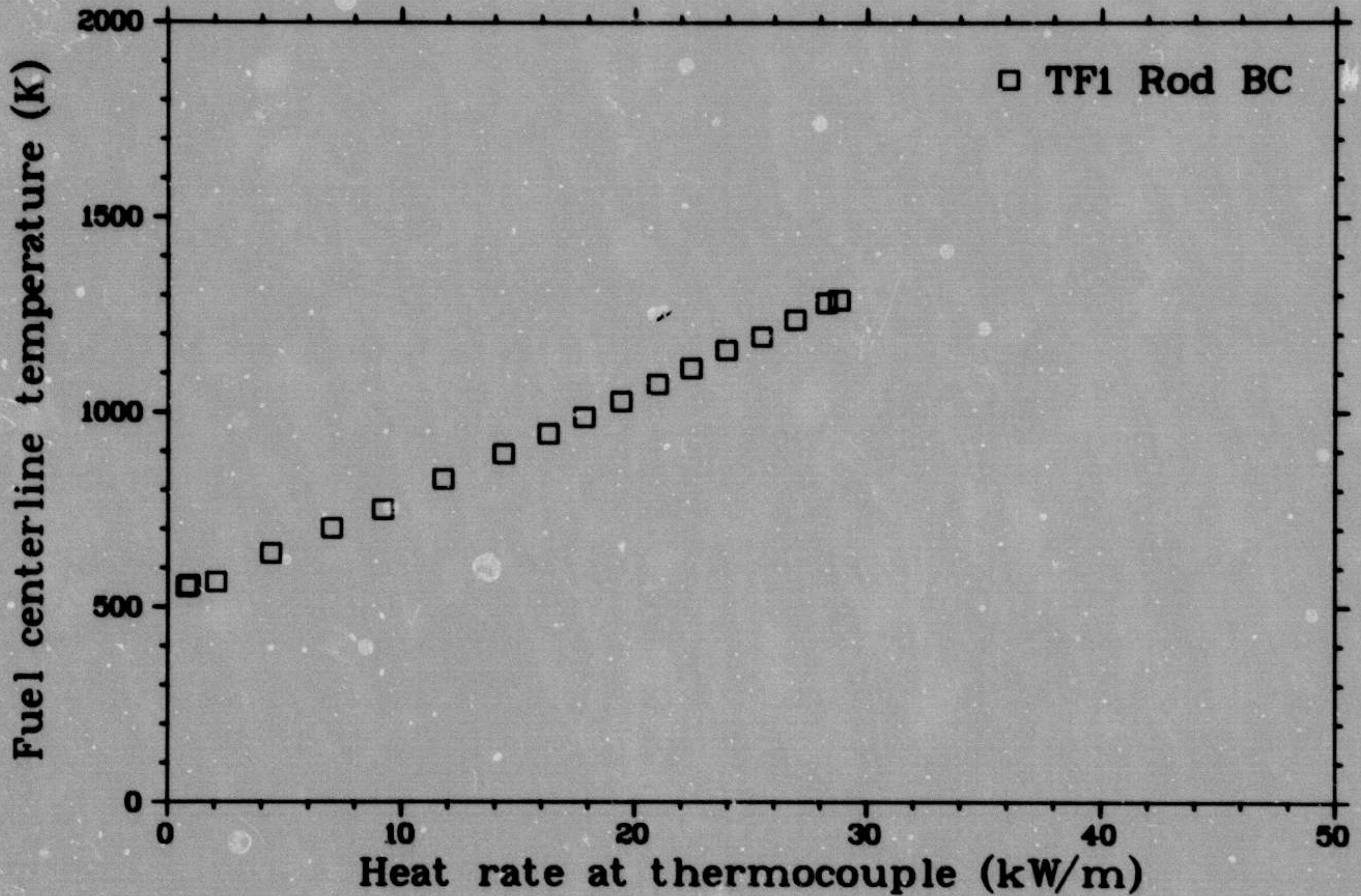


Fig. D-244 Down ramp from Oct. 23, 1977 at 0330 hours to Oct. 23, 1977 at 0800 hours. Burnup = 17500 MWd/t

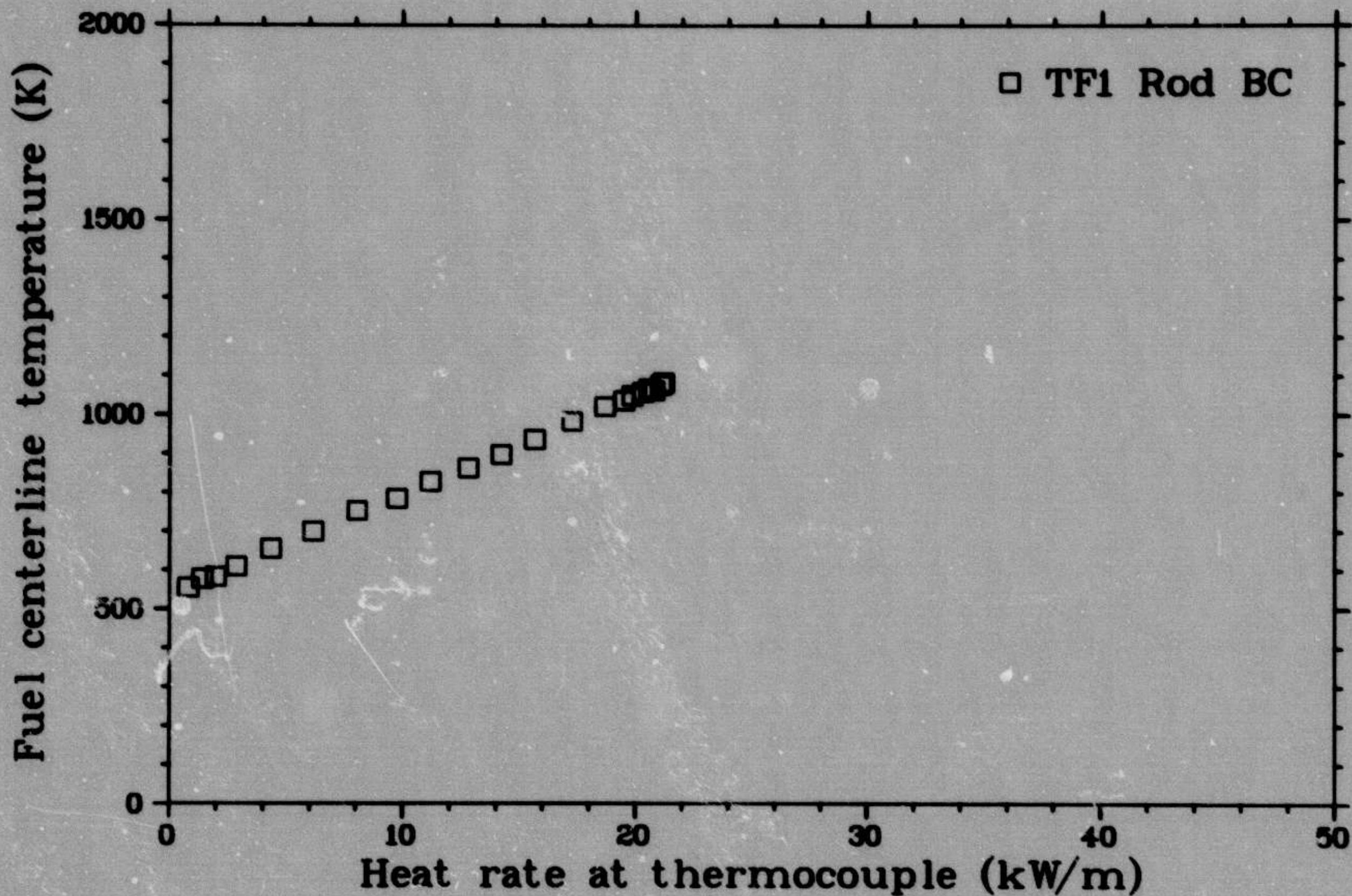


Fig. D-245 Up ramp from Oct. 23, 1977 at 0945 hours to Oct. 23, 1977 at 1500 hours. Burnup = 17510 MWd/t

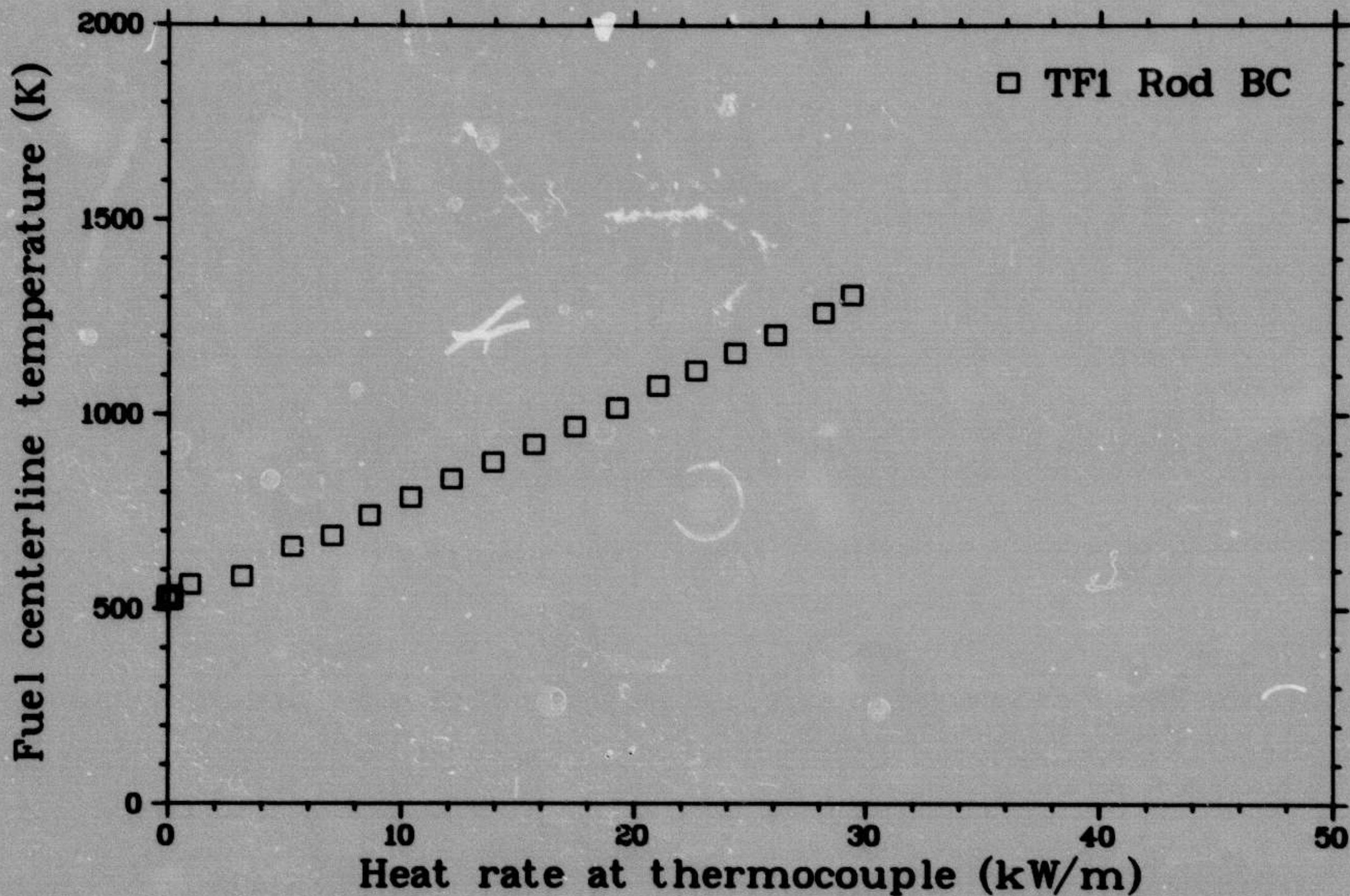


Fig. D-246 Down ramp from Oct. 24, 1977 at 1100 hours to Oct. 24, 1977 at 1730 hours. Burnup = 17540 MWd/t

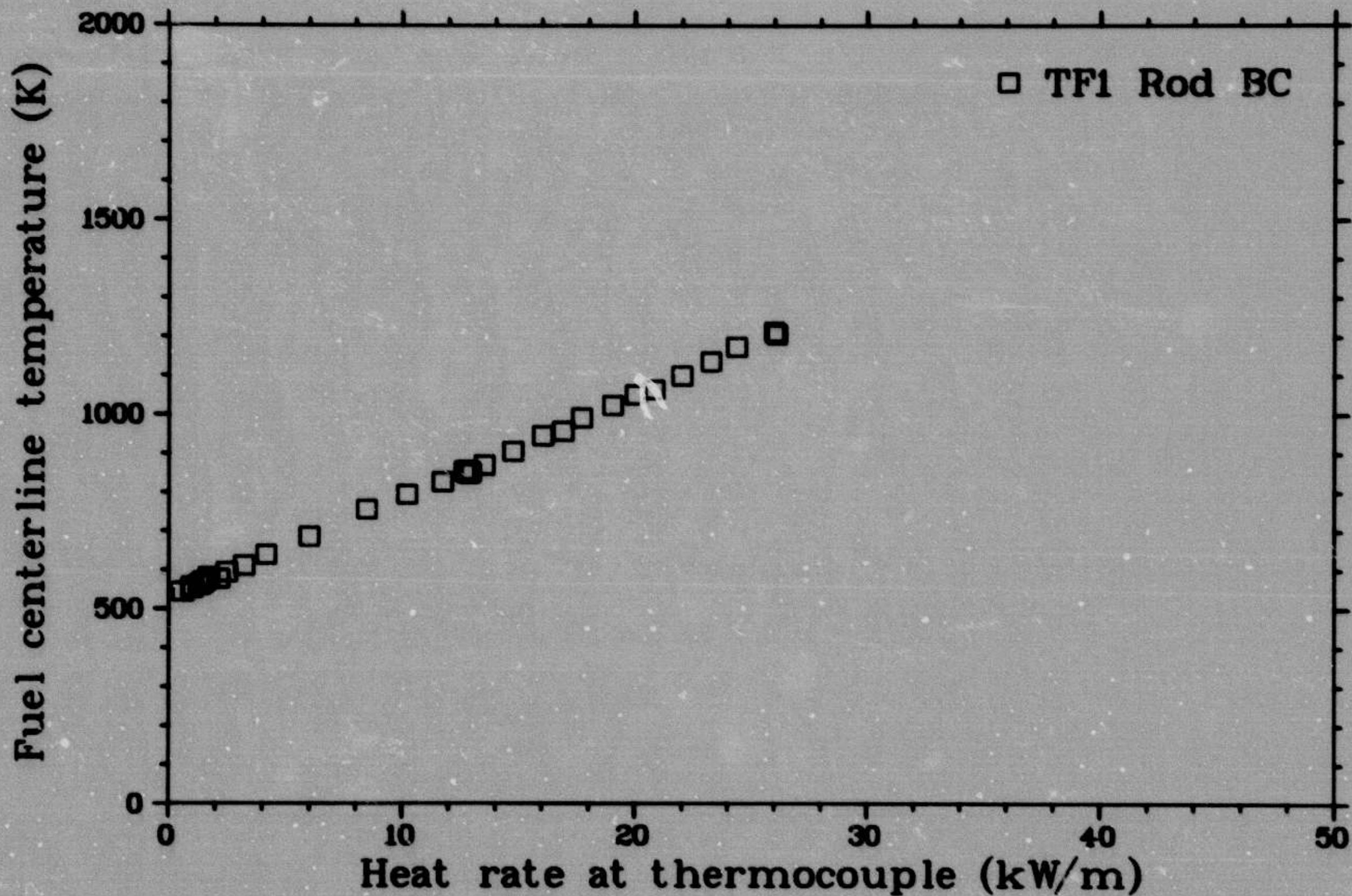


Fig. D-247 Up ramp from Oct. 24, 1977 at 1730 hours to Oct. 25, 1977 at 0200 hours. Burnup = 17550 MWd/t

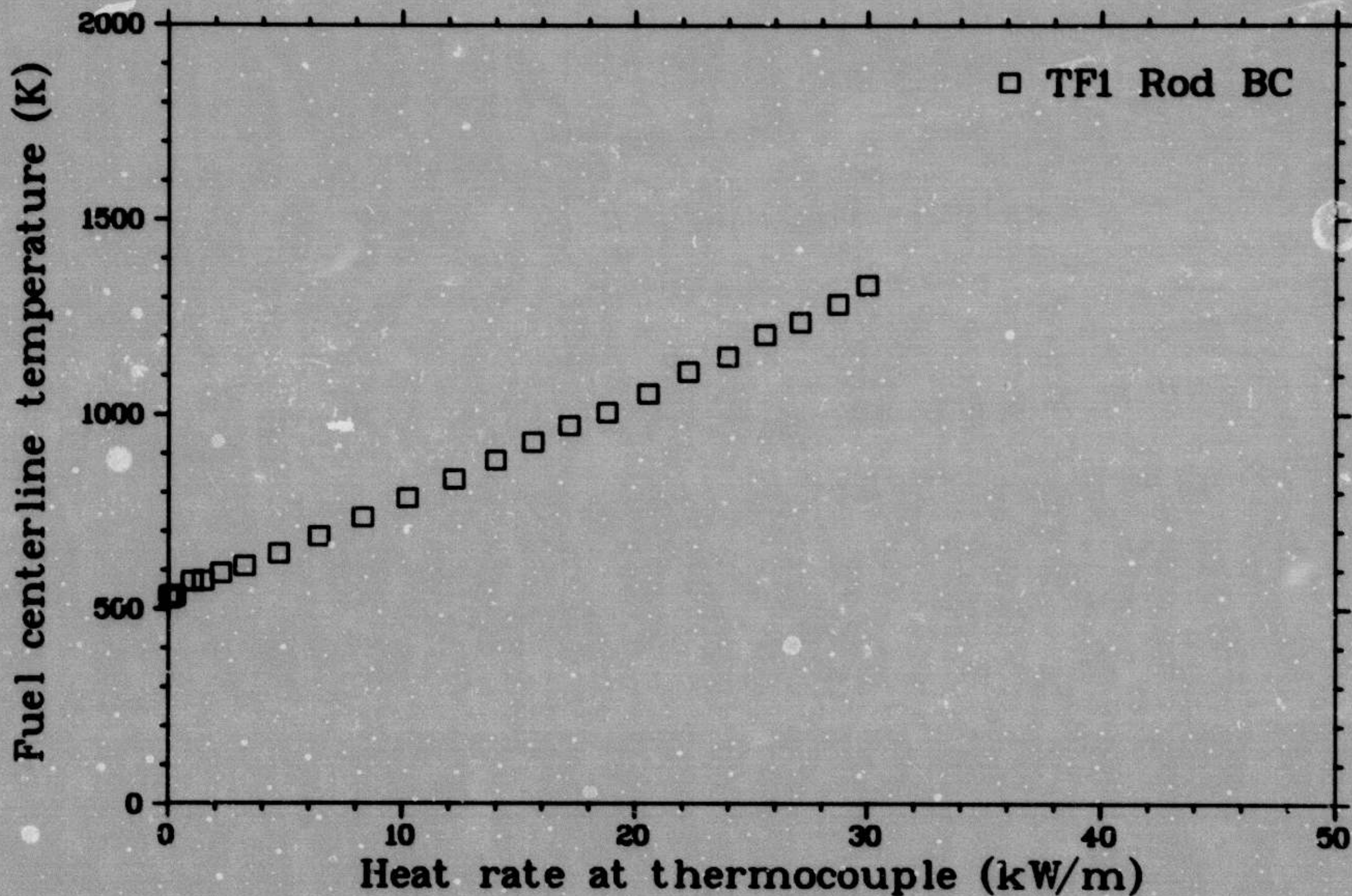


Fig. D-248 Down ramp from Oct. 27, 1977 at 0345 hours to Oct. 27, 1977 at 1000 hours. Burnup = 17660 MWd/t

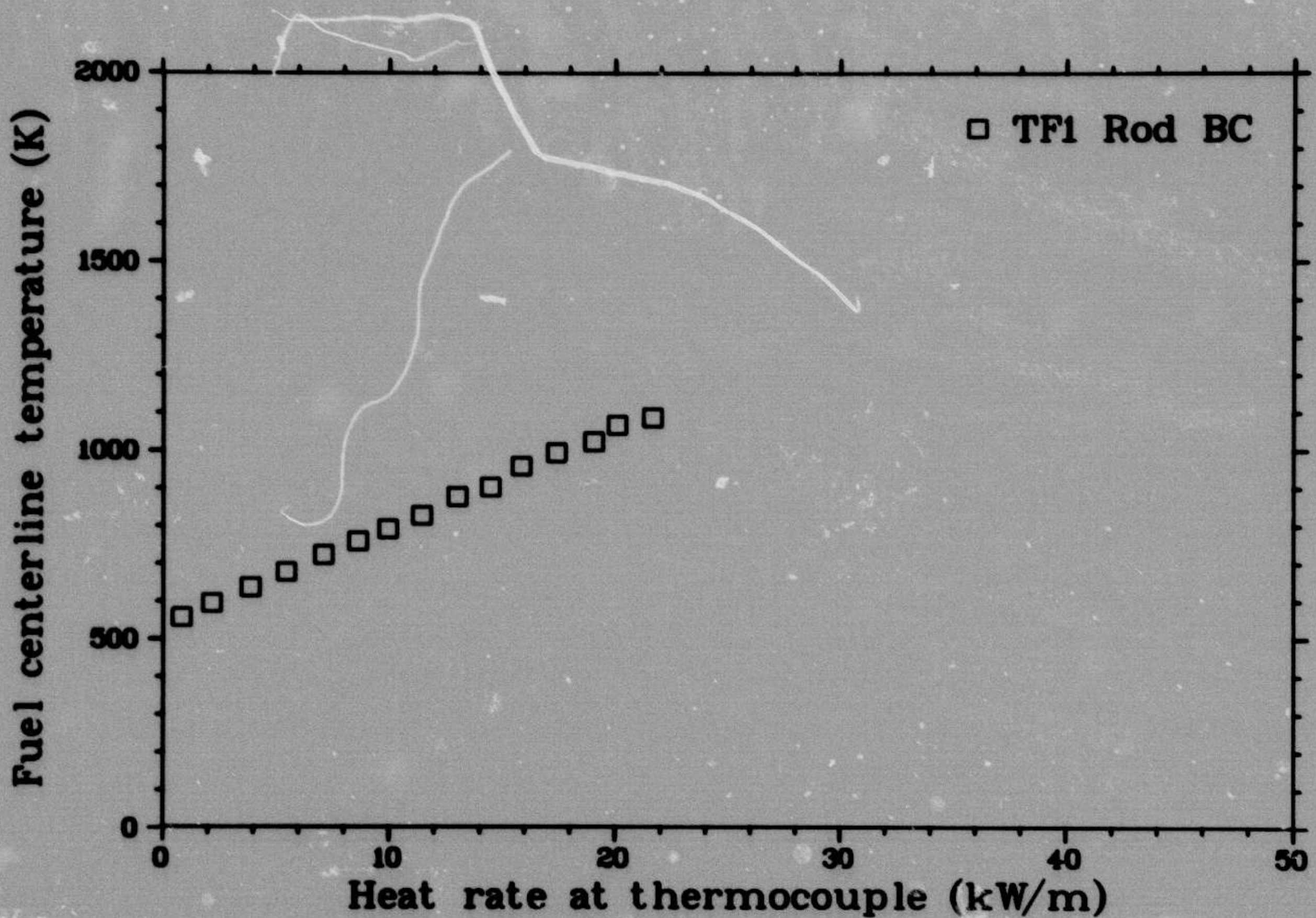


Fig. D-249 Up ramp from Oct. 27, 1977 at 1000 hours to Oct. 27, 1977 at 1445 hours. Burnup = 17660 MWd/t

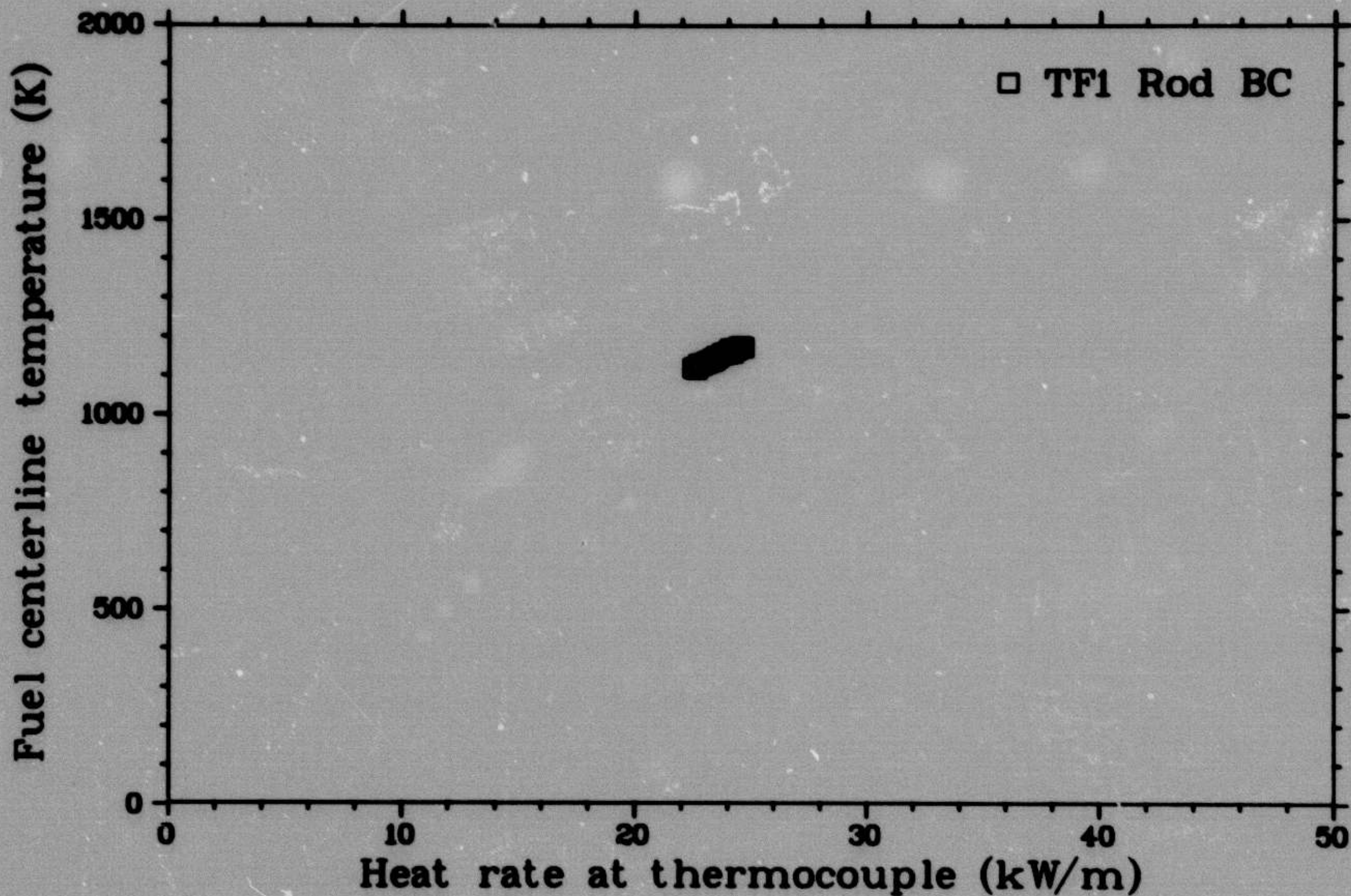


Fig. D-250 Up ramp from Oct. 28, 1977 at 0800 hours to Oct. 28, 1977 at 1200 hours. Burnup = 17690 MWd/t

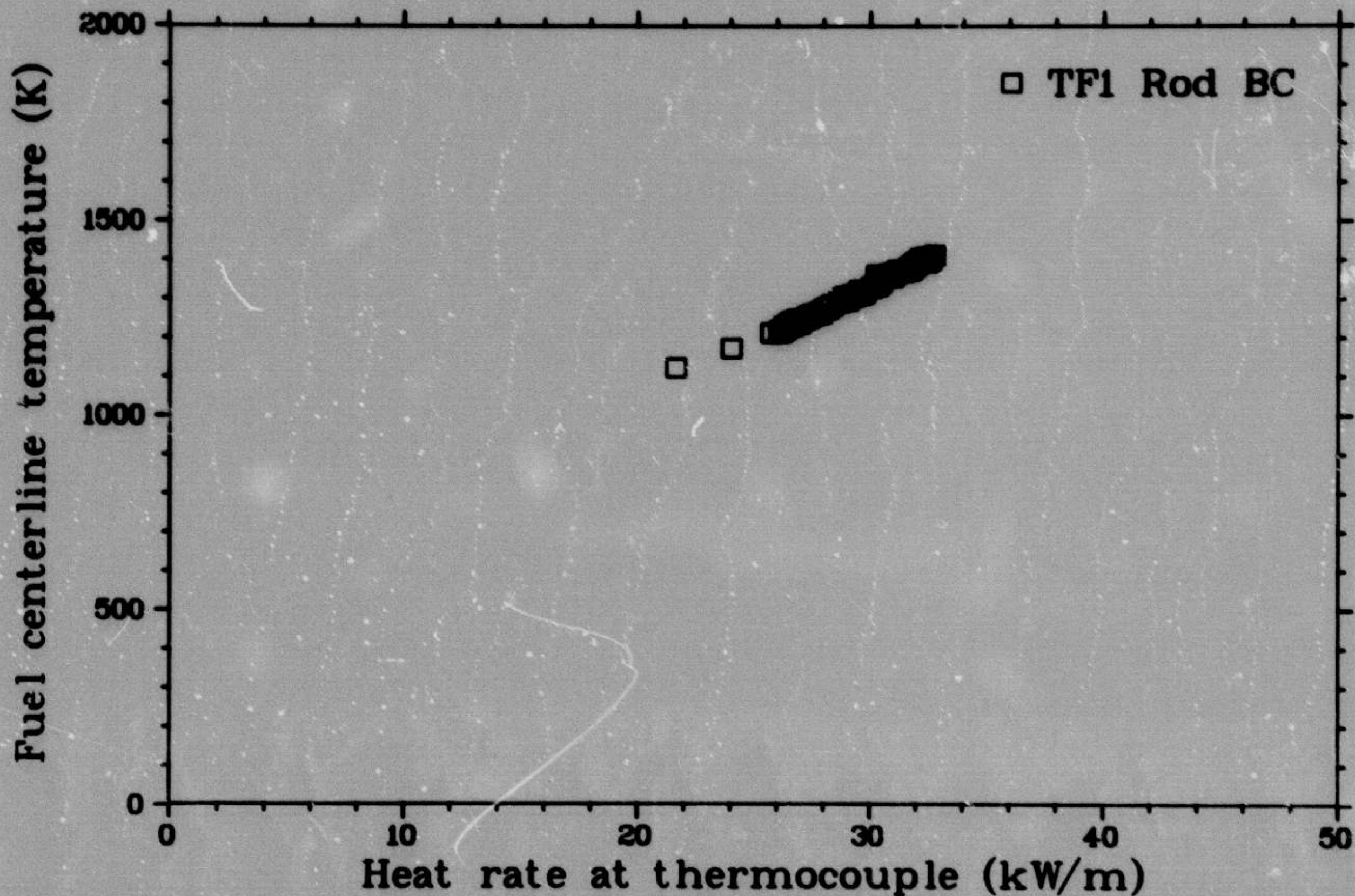


Fig. D-251 Up ramp from Oct. 29, 1977 at 2045 hours to Oct. 31, 1977 at 0700 hours. Burnup = 17820 MWd/t

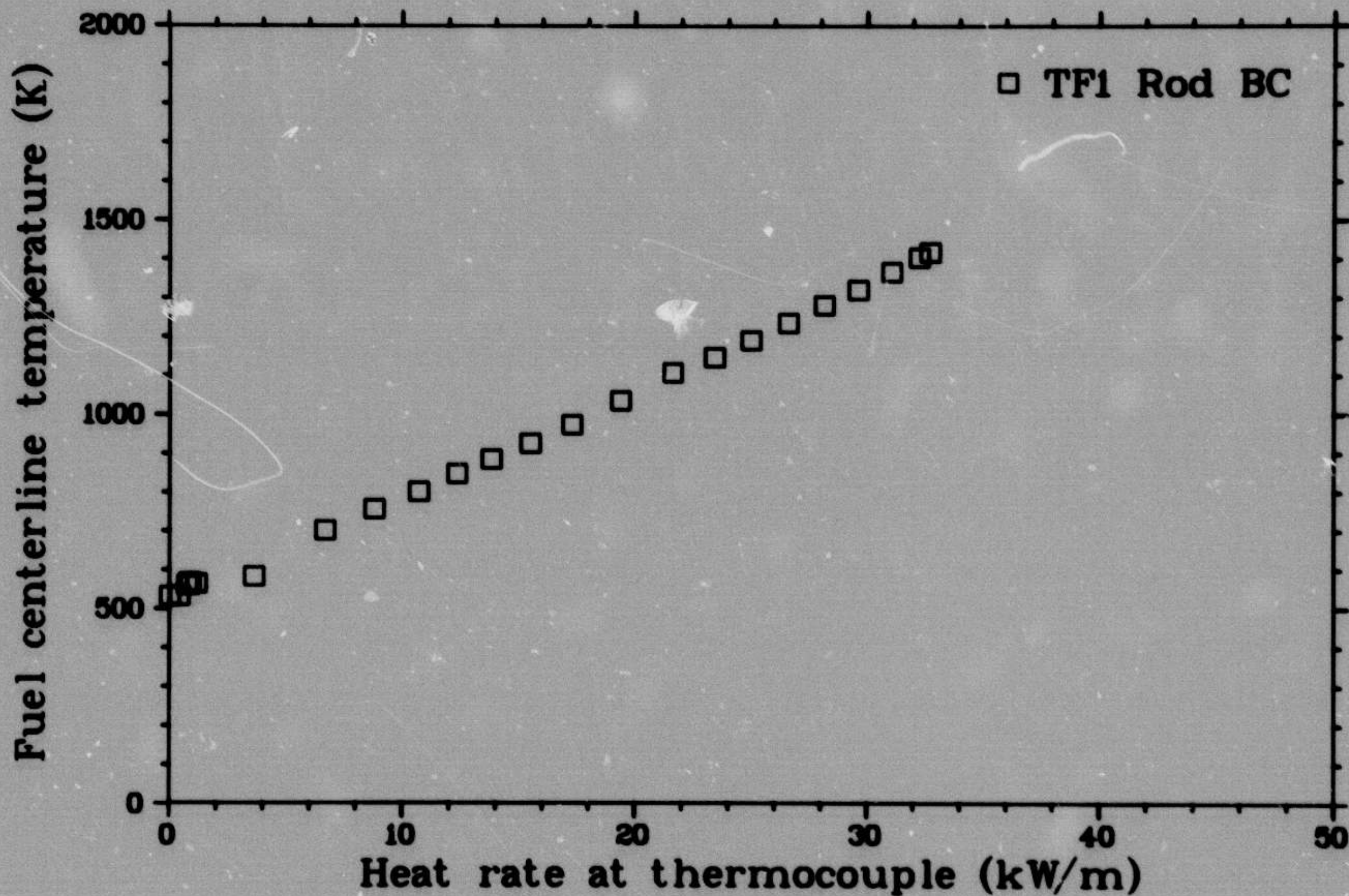


Fig. D-252 Down ramp from Nov. 01, 1977 at 0230 hours to Nov. 01, 1977 at 0830 hours. Burnup = 17870 MWd/t

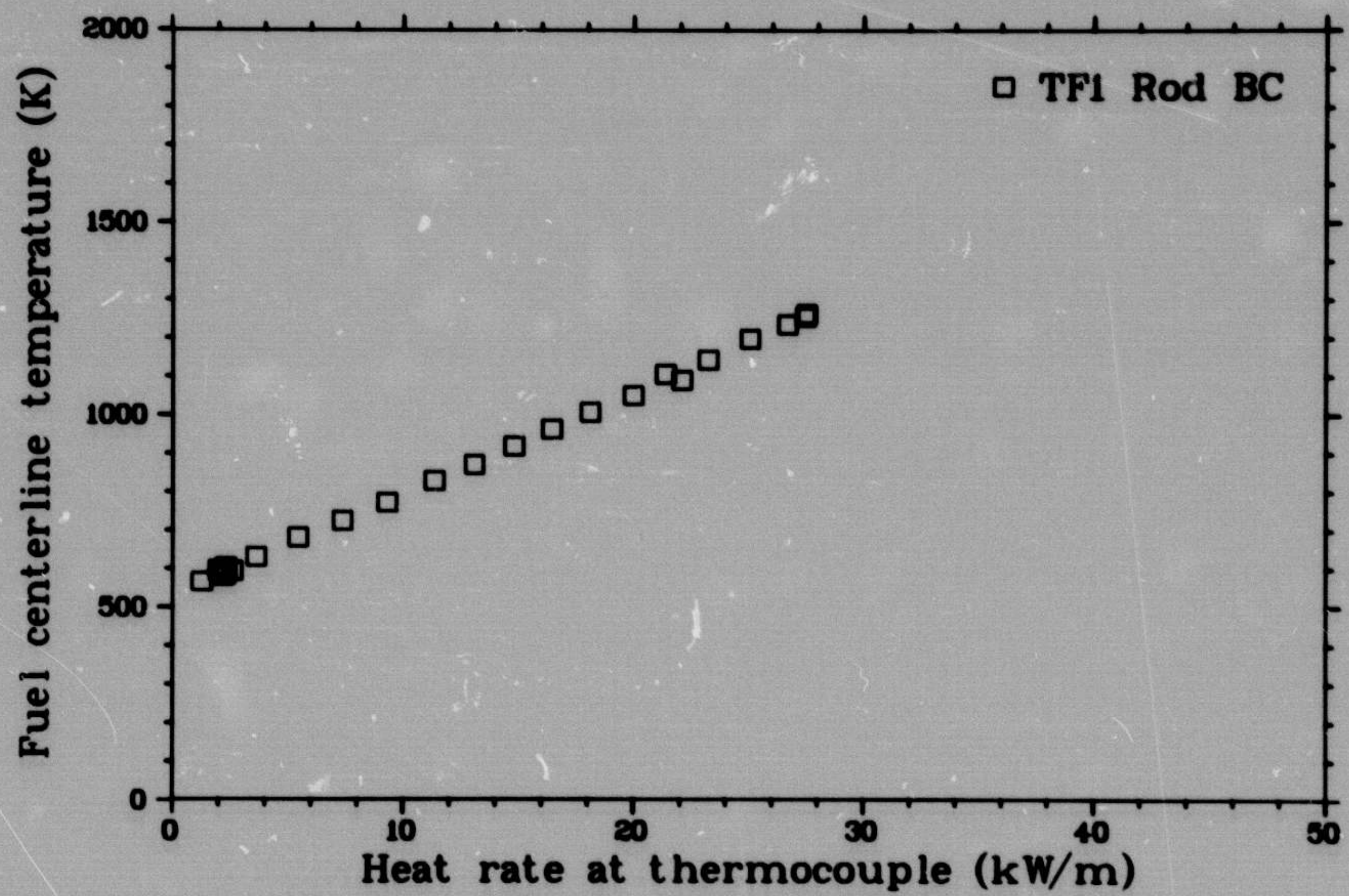


Fig. D-253 Up ramp from Nov. 01, 1977 at 1215 hours to Nov. 01, 1977 at 1815 hours. Burnup = 17880 MWd/t

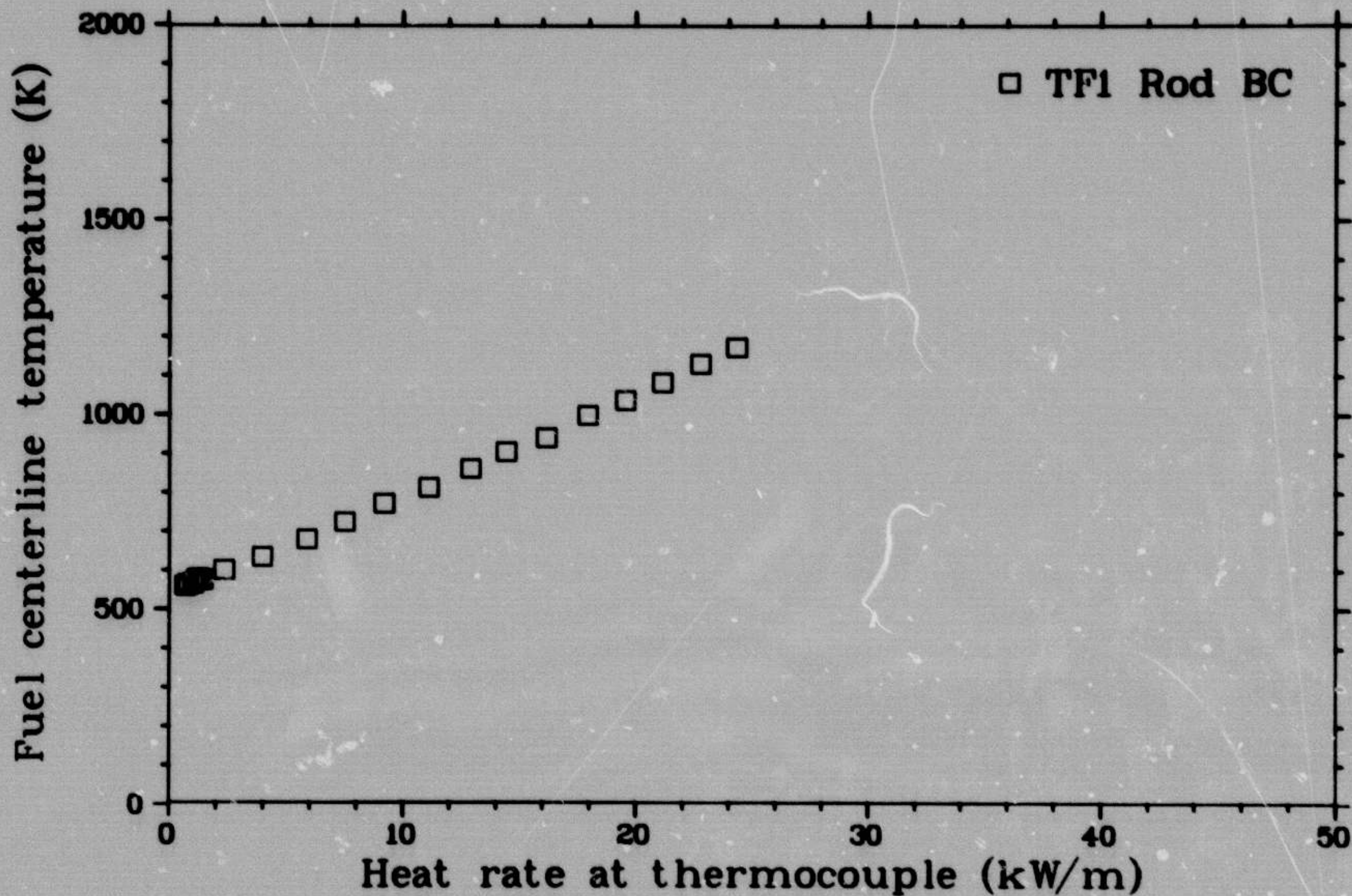


Fig. D-254 Down ramp from Nov. 04, 1977 at 0315 hours to Nov. 04, 1977 at 0815 hours. Burnup = 17990 MWd/t

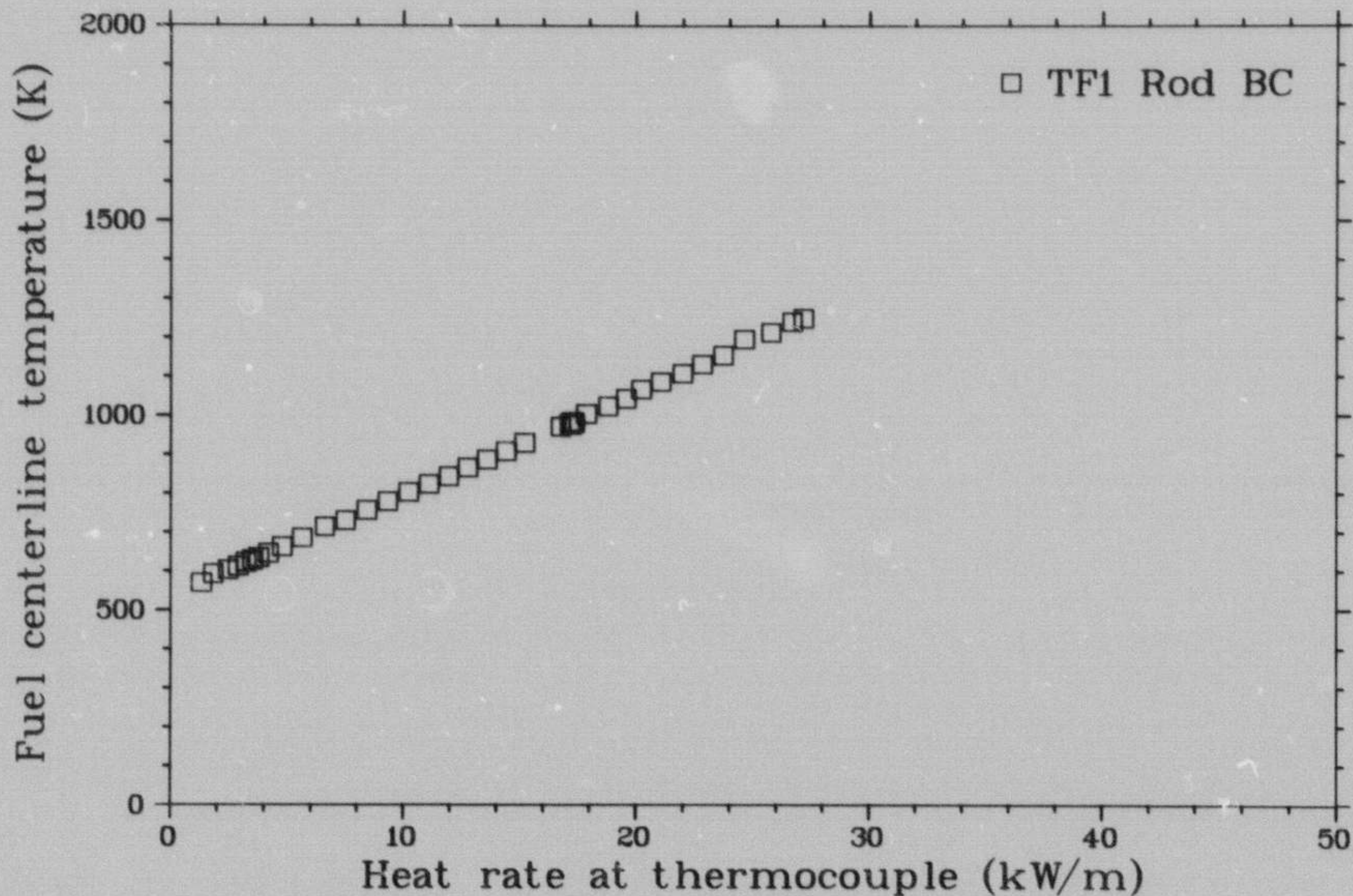


Fig. D-255 Up ramp from Dec. 11, 1977 at 0930 hours to Dec. 11, 1977 at 2000 hours. Burnup = 18000 MWd/t

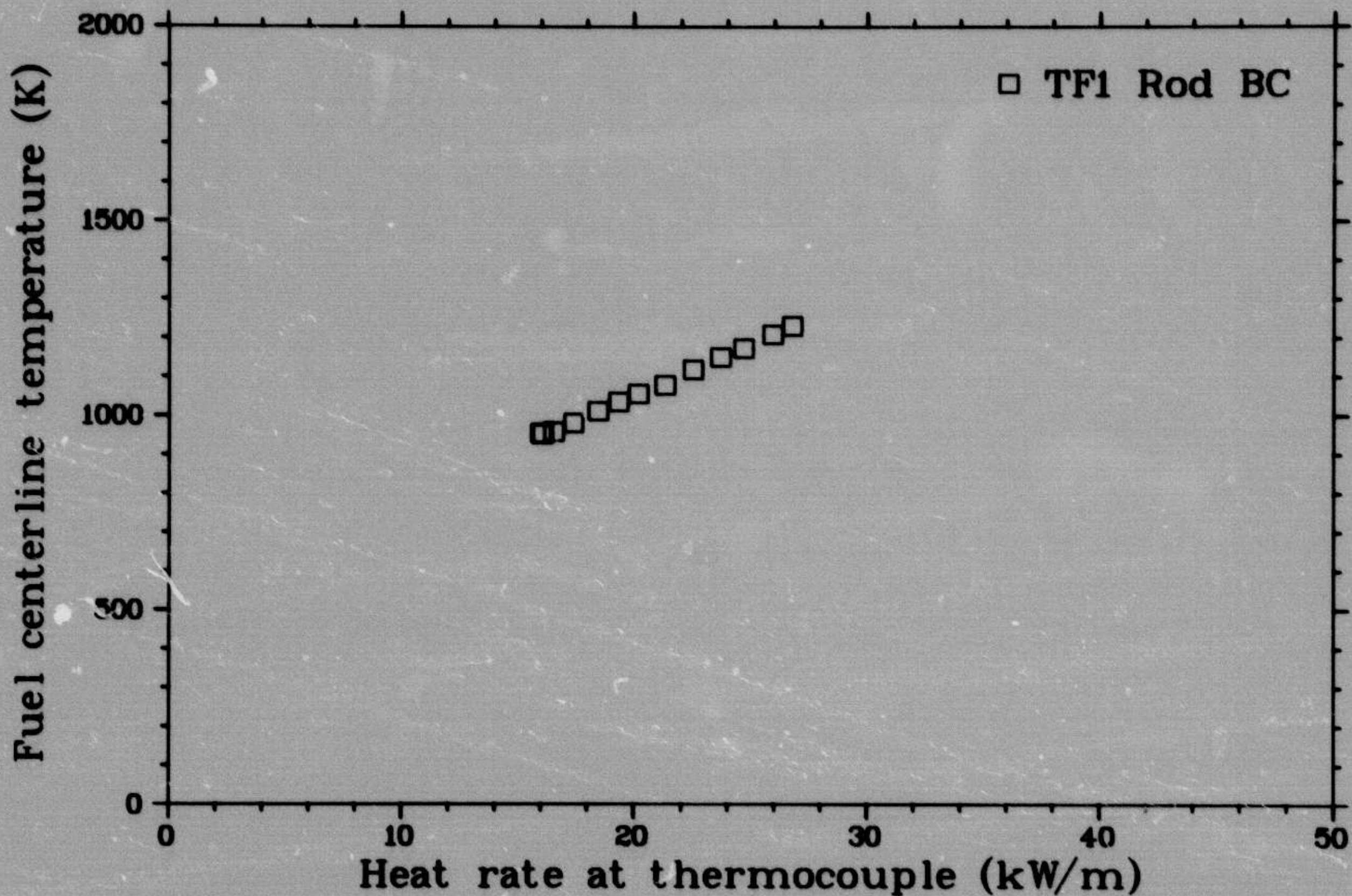


Fig. D-256 Down ramp from Dec. 12, 1977 at 0615 hours to Dec. 12, 1977 at 0930 hours. Burnup = 18020 MWd/t

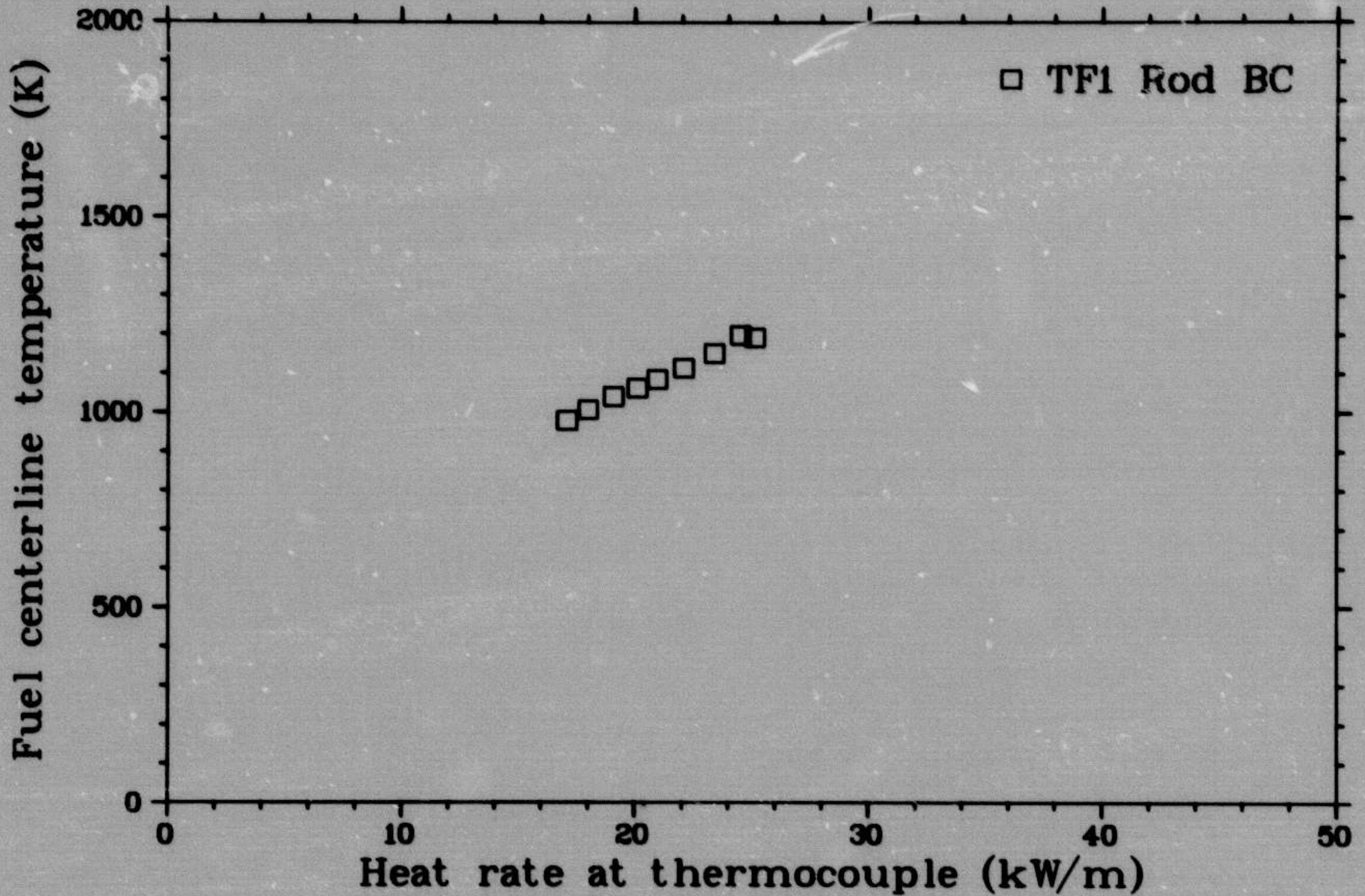


Fig. D-257 Up ramp from Dec. 12, 1977 at 1745 hours to Dec. 12, 1977 at 2000 hours. Burnup = 18040 MWd/t

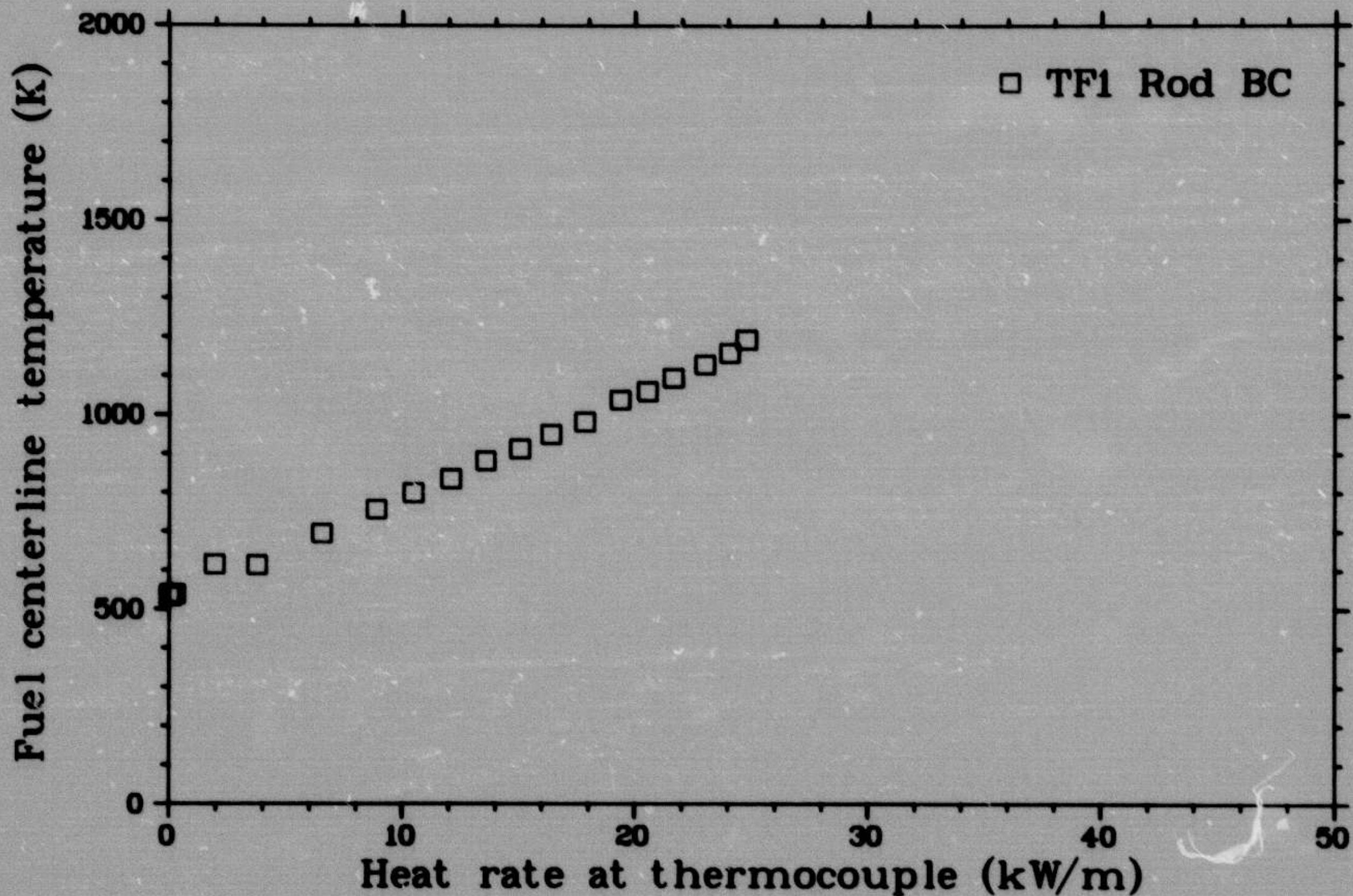


Fig. D-258 Down ramp from Dec. 13, 1977 at 0245 hours to Dec. 13, 1977 at 0745 hours. Burnup = 18050 MWd/t

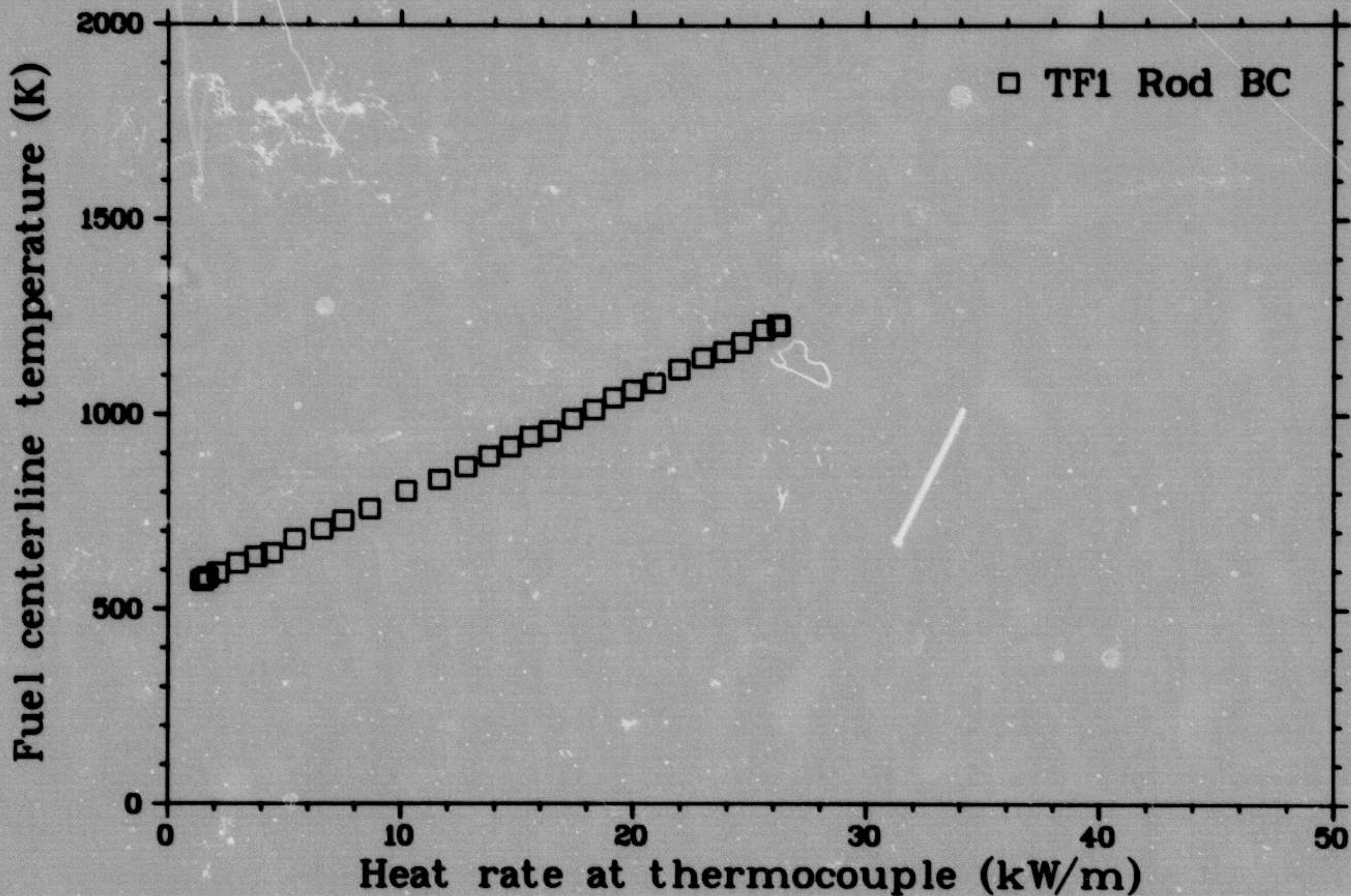


Fig. D-259 Up ramp from Dec. 14, 1977 at 0800 hours to Dec. 14, 1977 at 1530 hours. Burnup = 18060 MWd/t

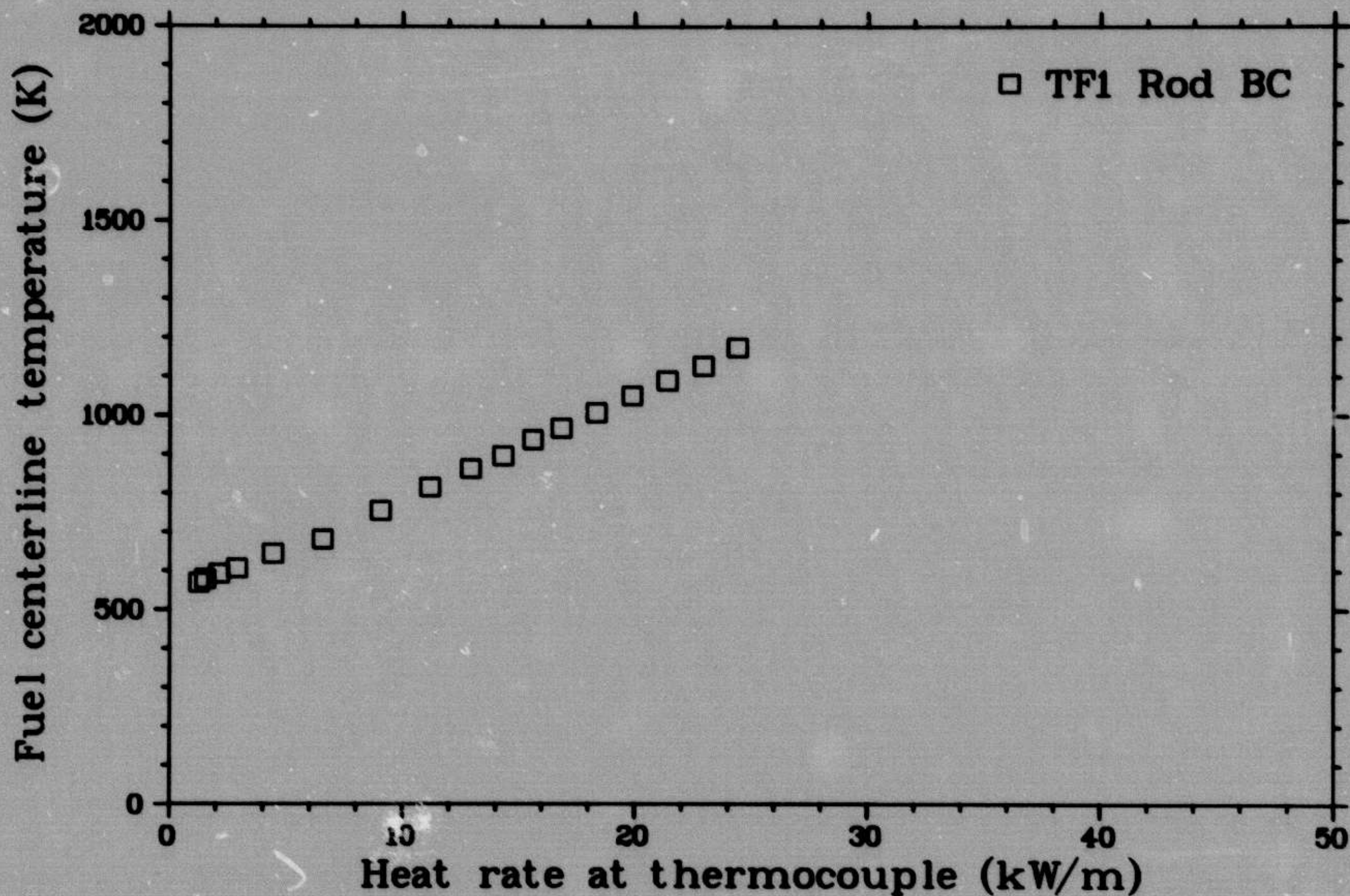


Fig. D-260 Down ramp from Dec. 15, 1977 at 0500 hours to Dec. 16, 1977 at 0900 hours. Burnup = 18090 MWd/t

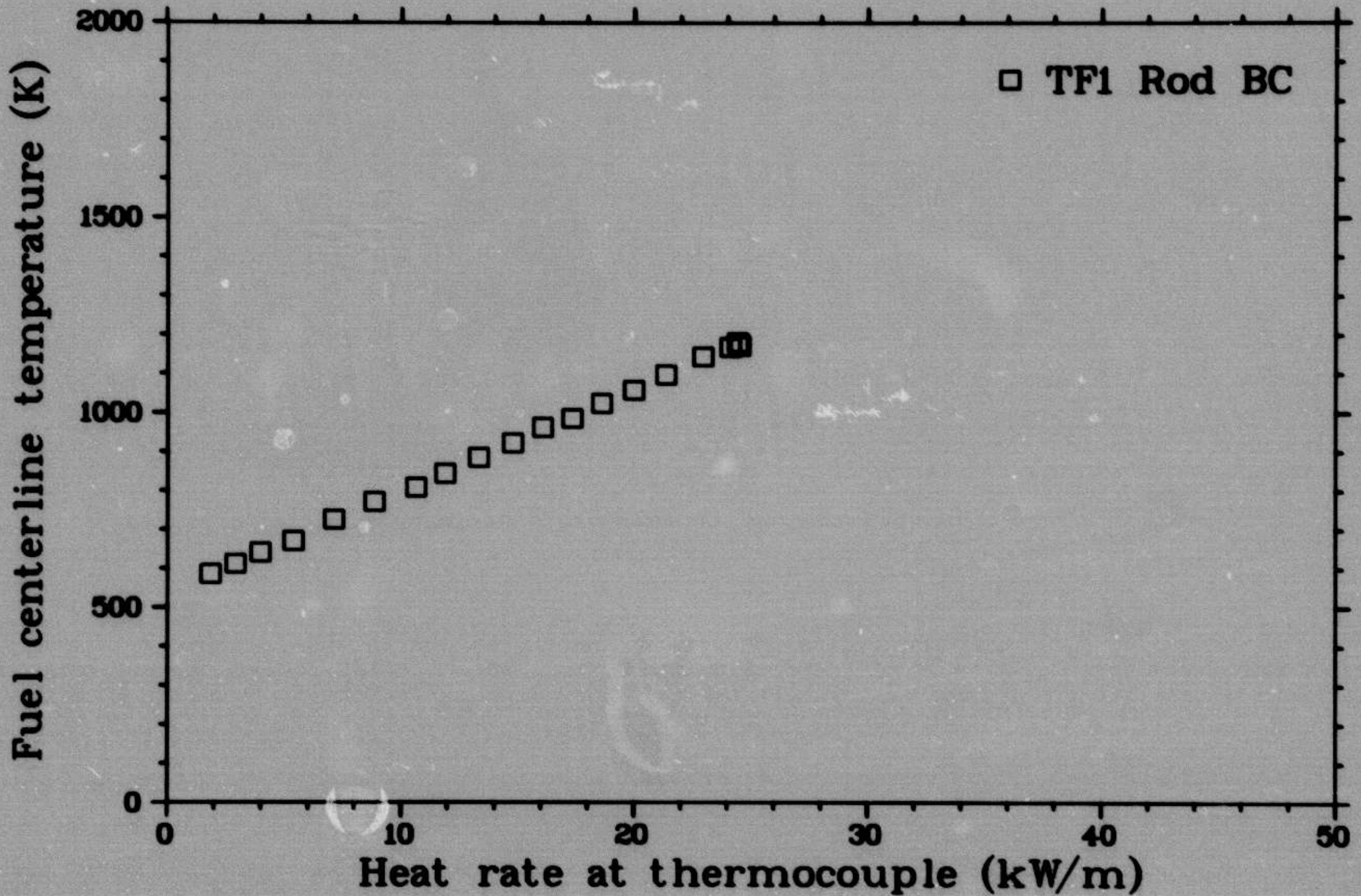


Fig. D-261 Up ramp from Dec. 16, 1977 at 0915 hours to Dec. 16, 1977 at 1400 hours. Burnup = 18100 MWd/t

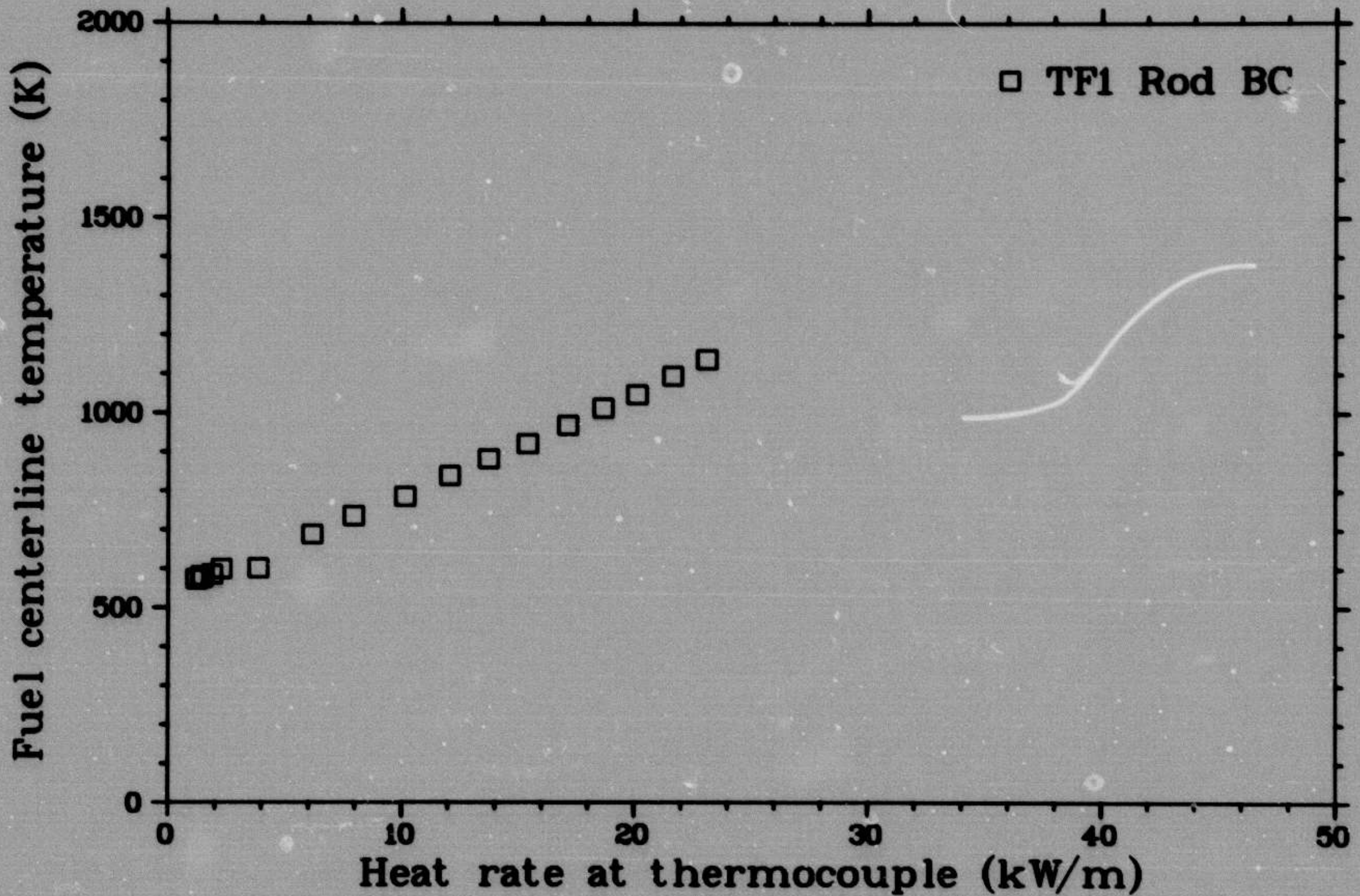


Fig. D-262 Down ramp from Dec. 19, 1977 at 0430 hours to Dec. 19, 1977 at 0845 hours. Burnup = 18210 MWd/t

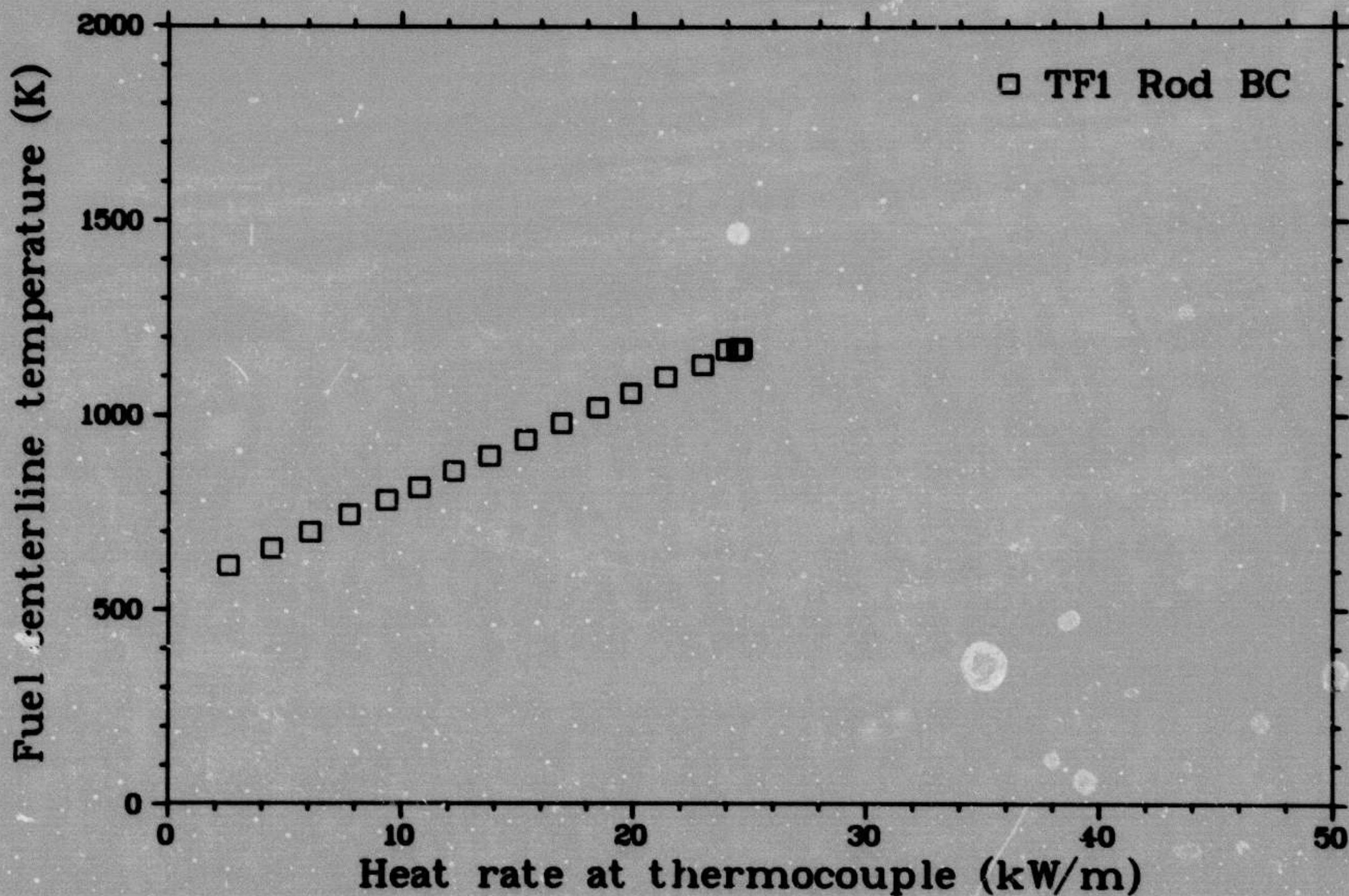


Fig. D-263 Up ramp from Dec. 19, 1977 at 0845 hours to Dec. 19, 1977 at 1315 hours. Burnup = 18210 MWd/t

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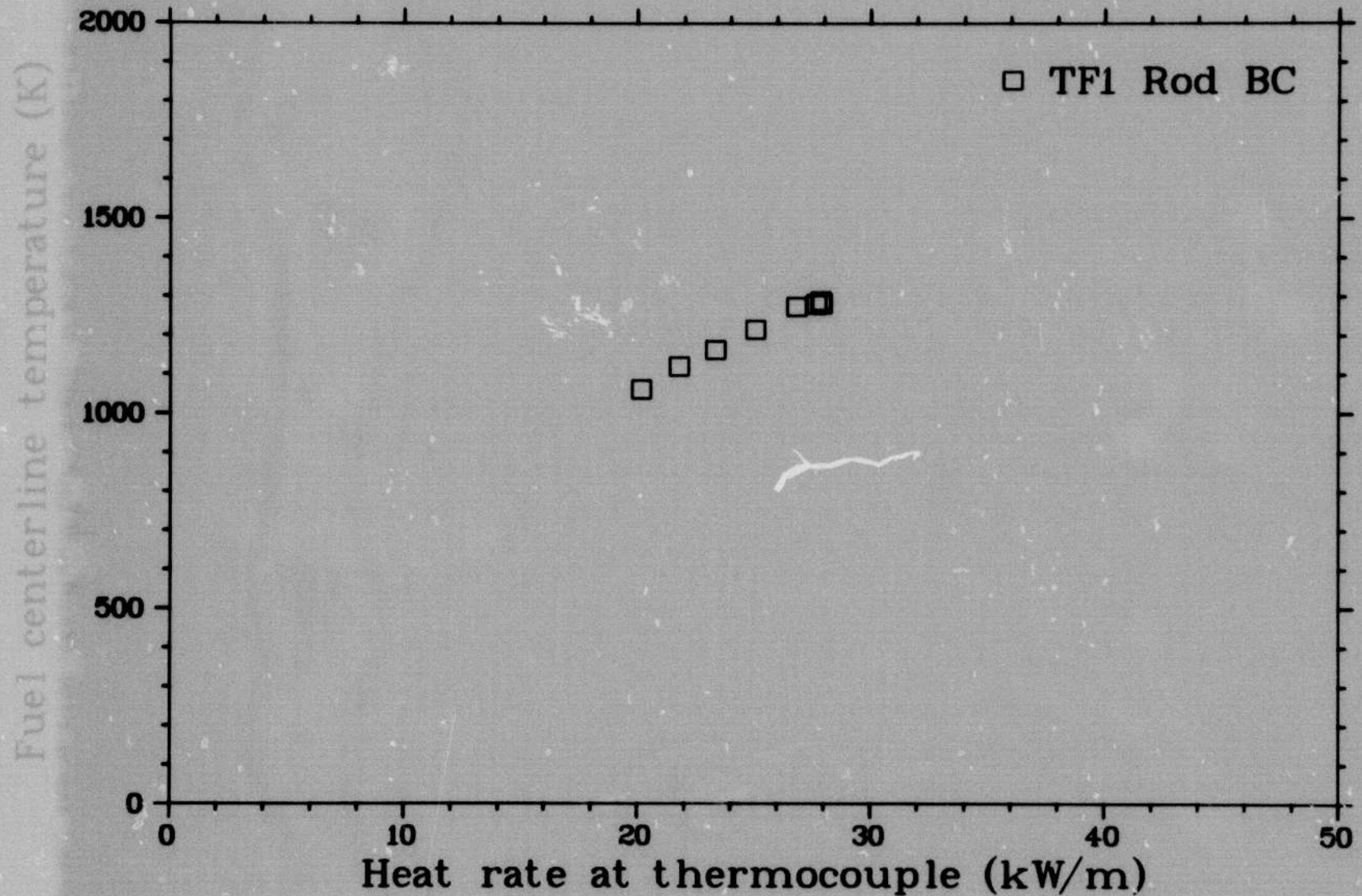


Fig. D-264 Up ramp from Jan. 06, 1978 at 1530 hours to Jan. 06, 1978 at 1800 hours. Burnup = 19010 MWd/t

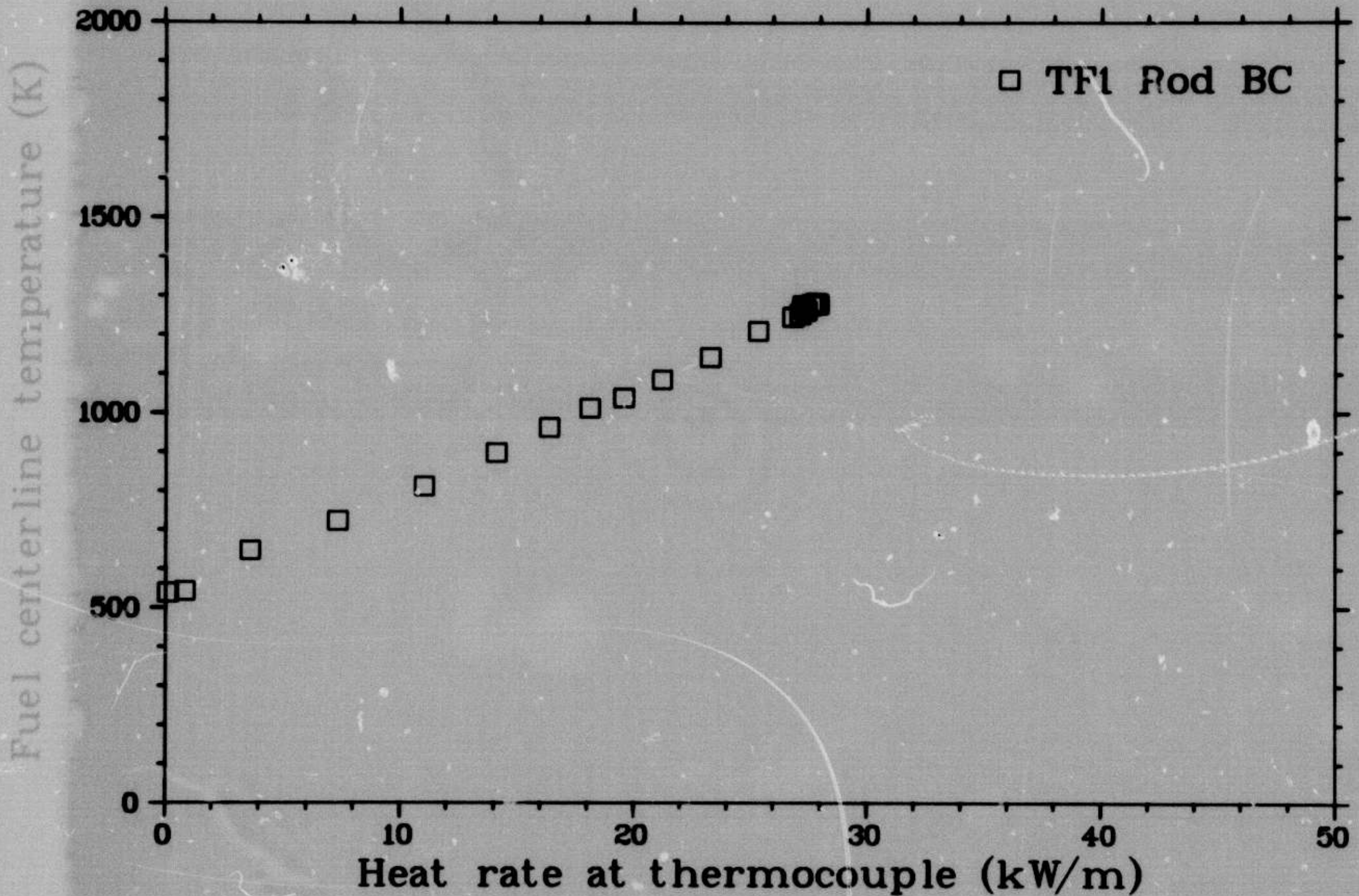


Fig. D-265 Down ramp from Jan. 10, 1978 at 0600 hours to Jan. 10, 1978 at 1100 hours. Burnup = 19190 MWd/t

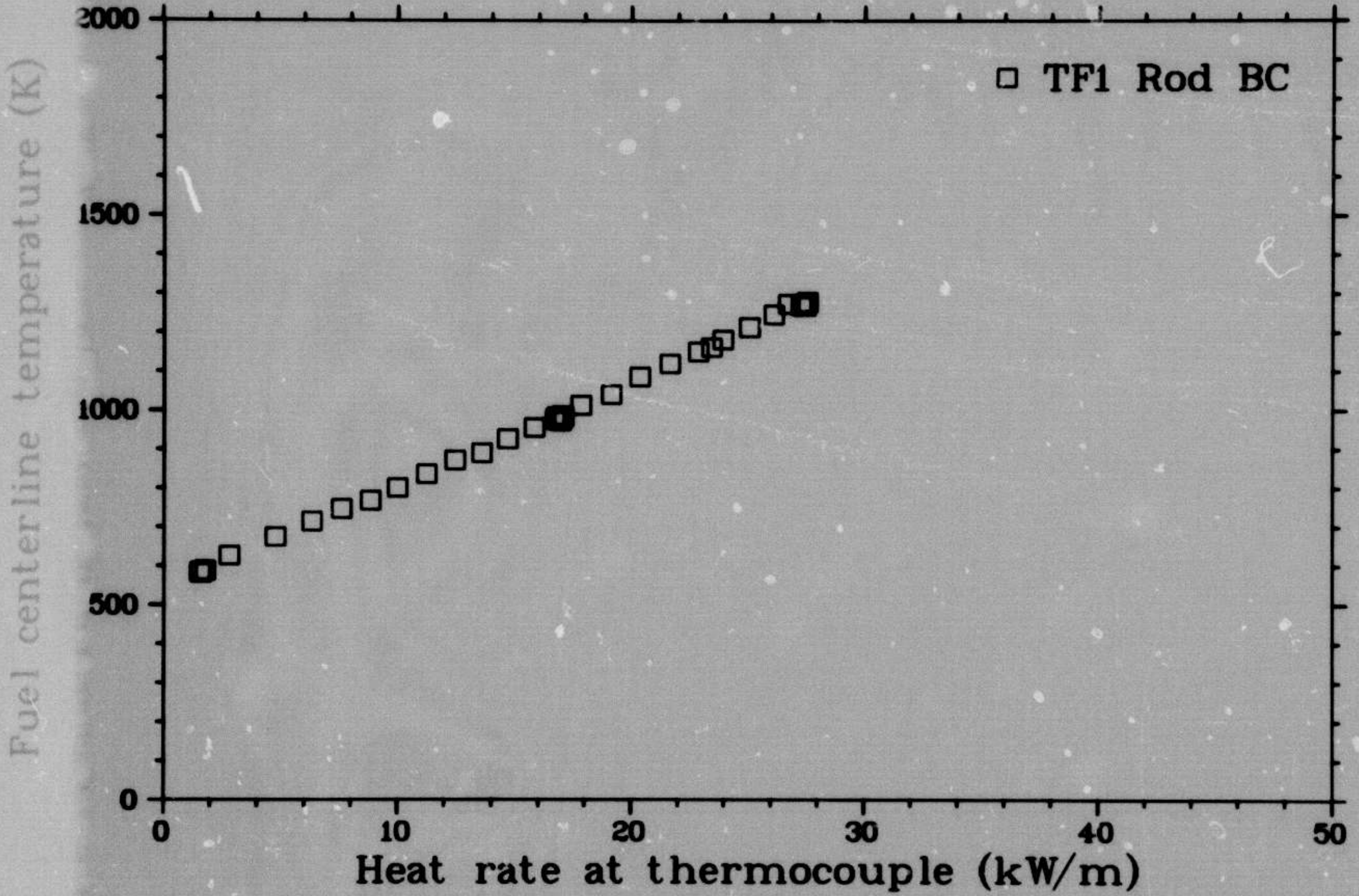


Fig. D-266 Up ramp from Jan. 11, 1978 at 0900 hours to Jan. 11, 1978 at 1815 hours. Burnup = 19200 MWd/t

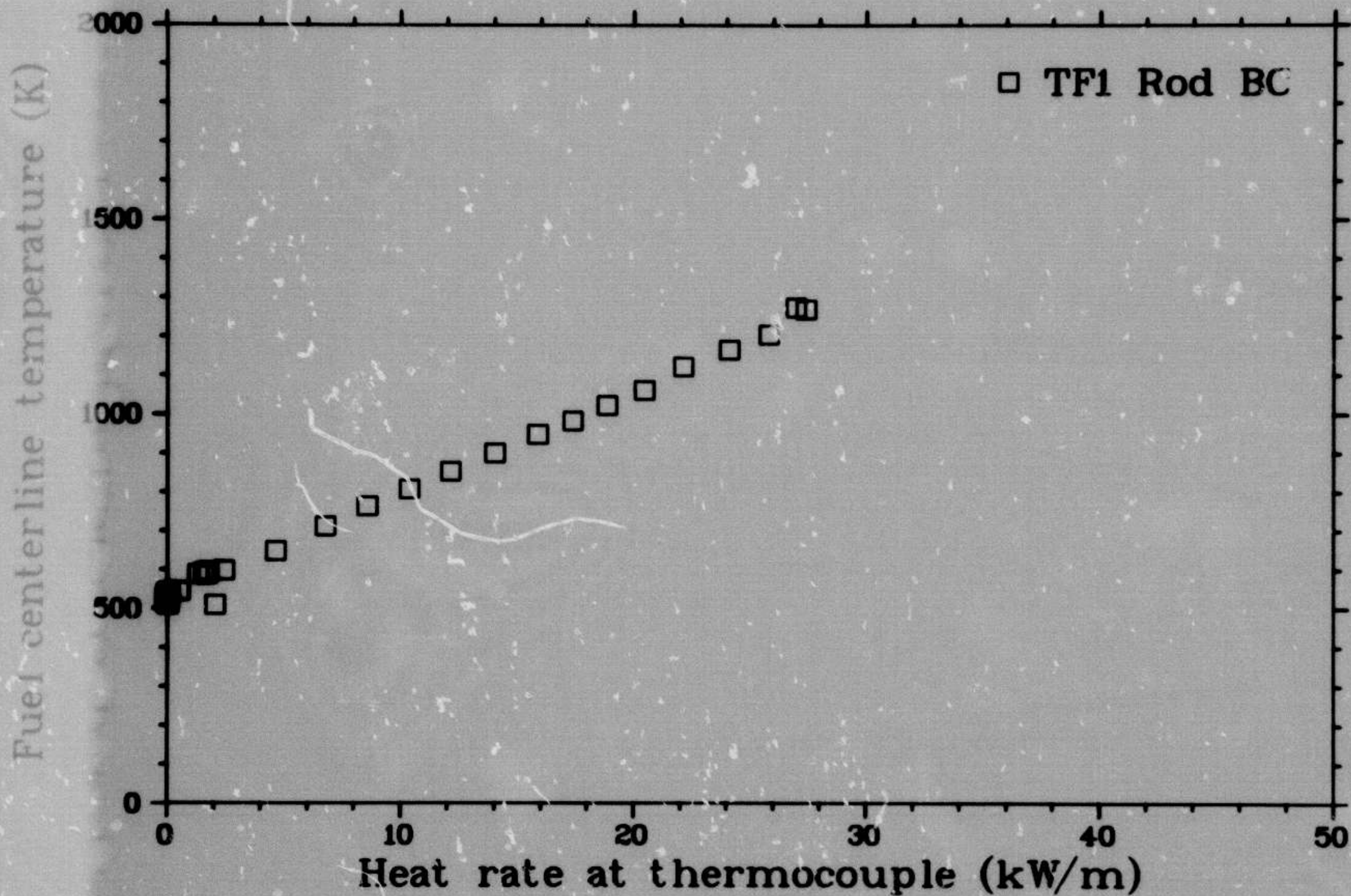


Fig. D-267 Down ramp from Jan. 13, 1978 at 1000 hours to Jan. 13, 1978 at 1900 hours. Burnup = 19280 MWd/t

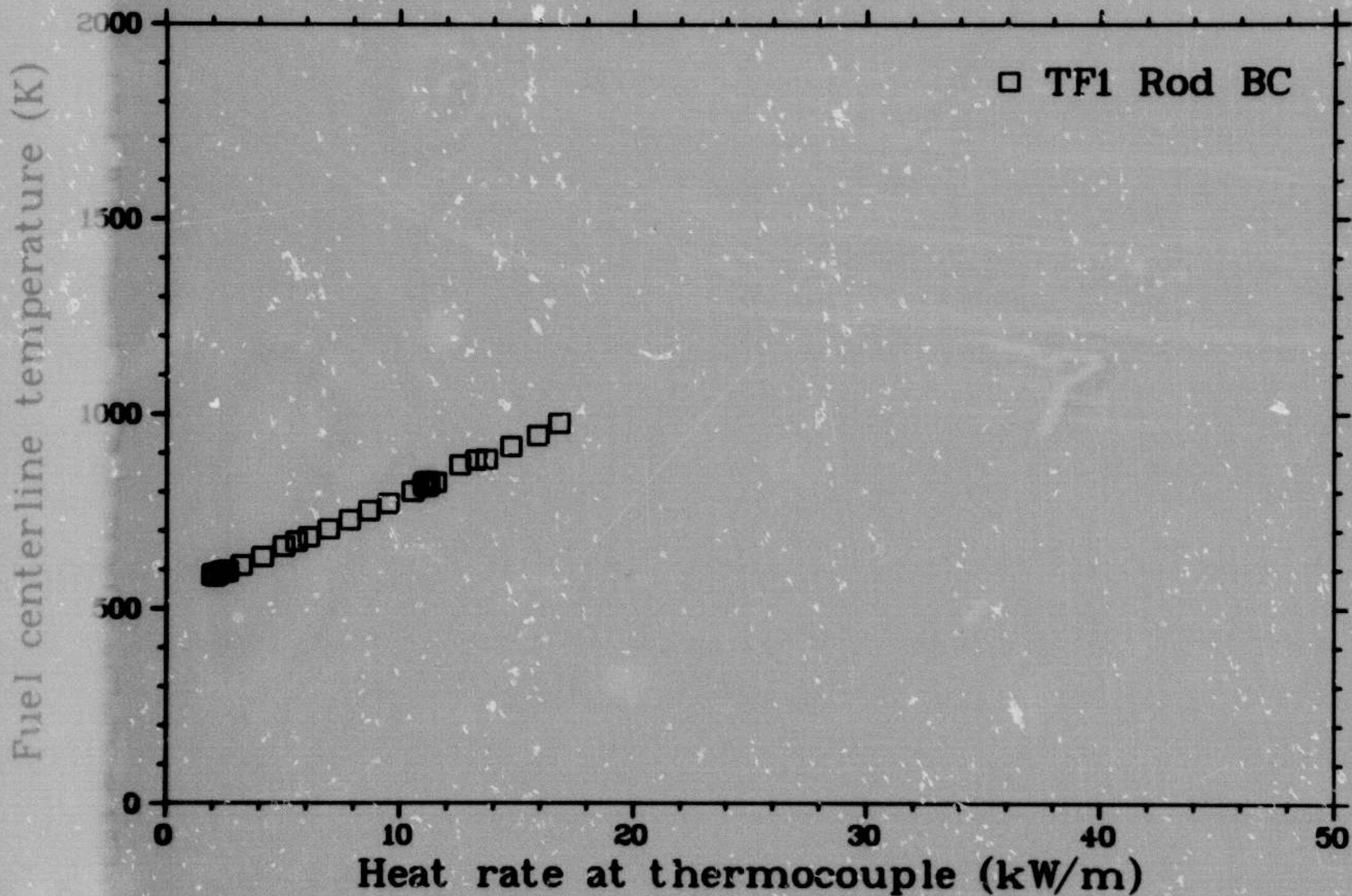


Fig. D-268 Up ramp from Apr. 24, 1978 at 0800 hours to Apr. 24, 1978 at 1700 hours. Burnup = 19290 MWd/t

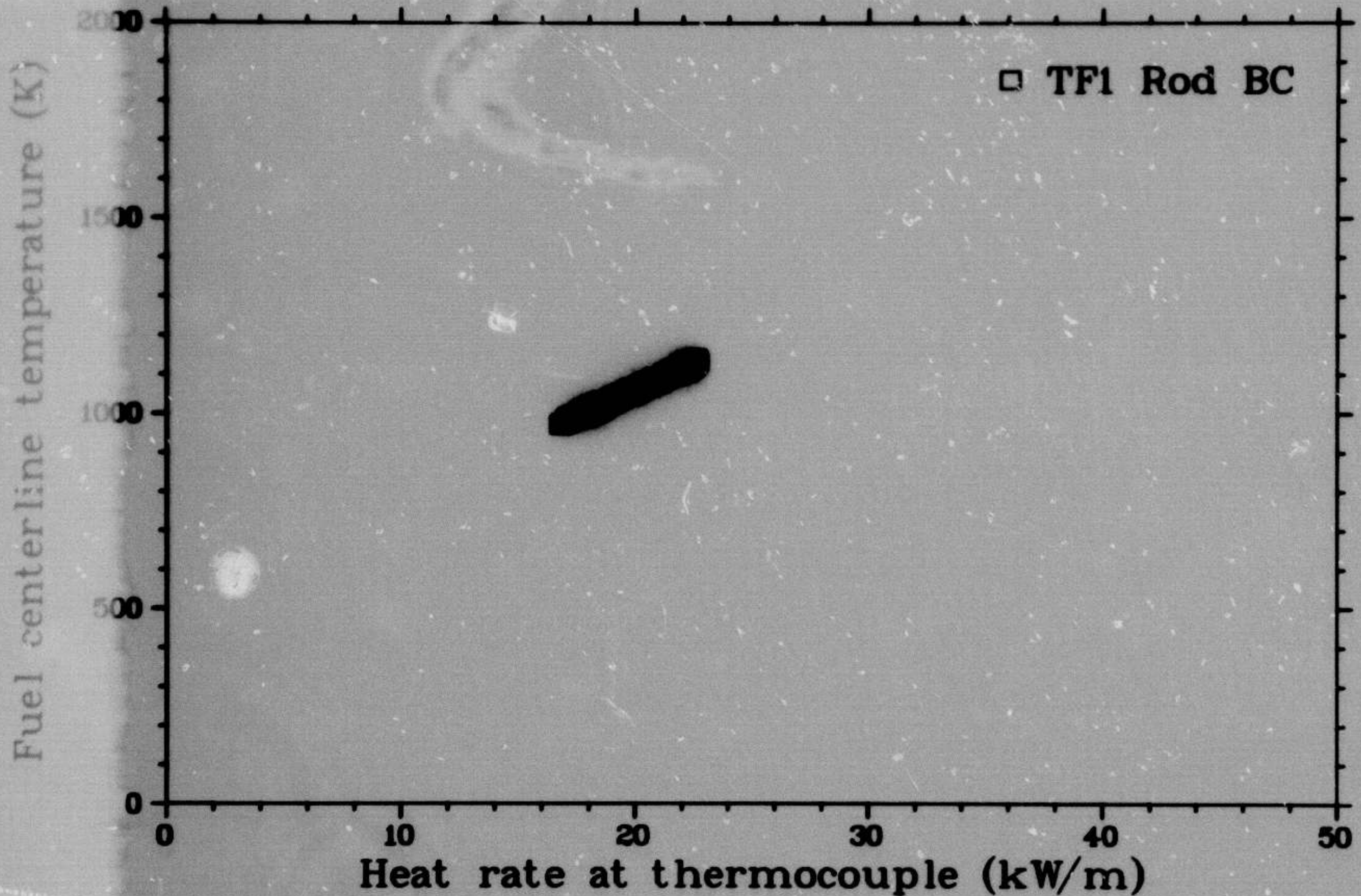


Fig. D-269 Up ramp from Apr. 24, 1978 at 1700 hours to Apr. 28, 1978 at 0300 hours. Burnup = 19400 MWd/t

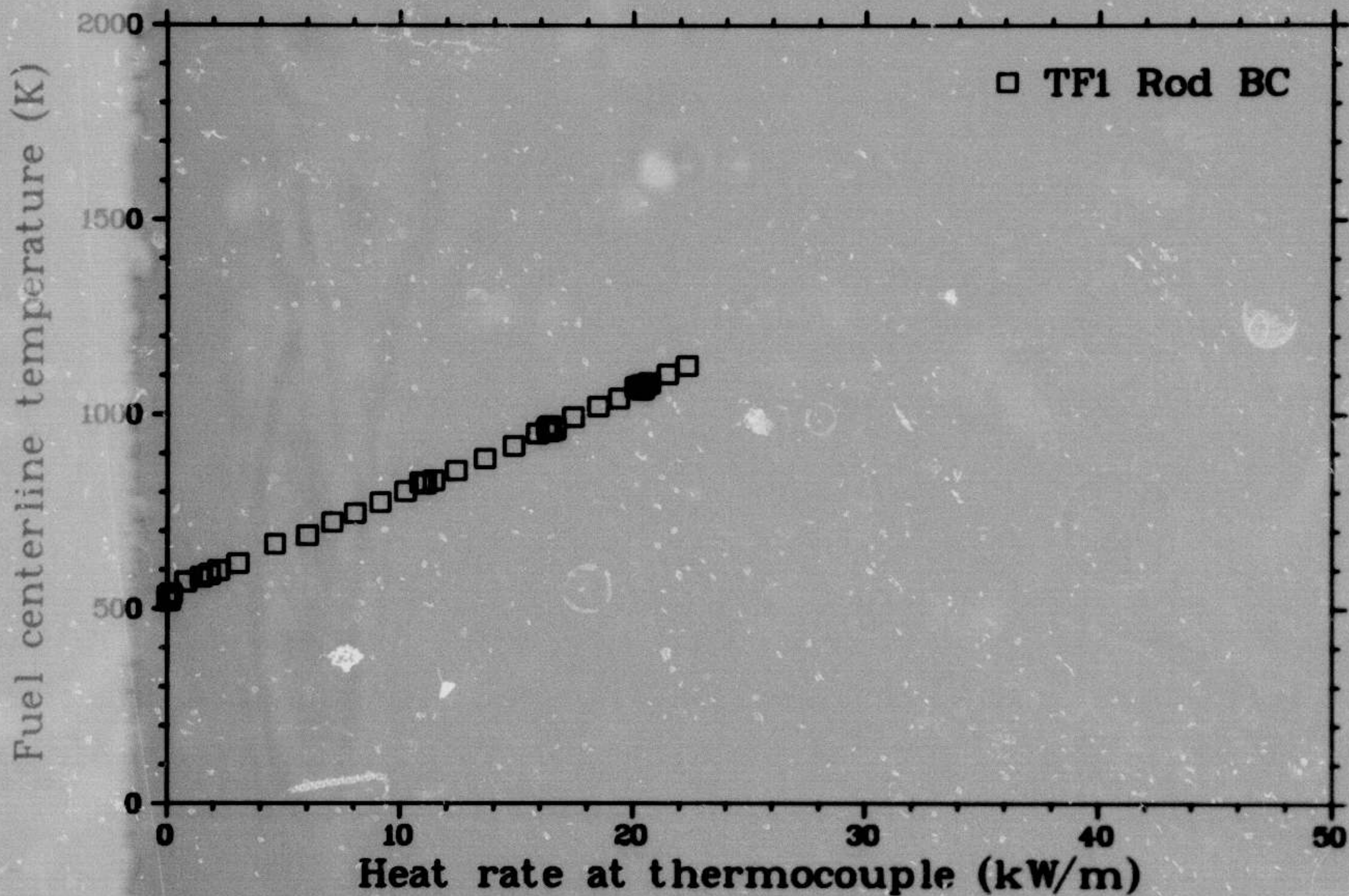


Fig. D-270 Down ramp from Apr. 29, 1978 at 0800 hours to Apr. 29, 1978 at 2115 hours. Burnup = 19470 MWd/t

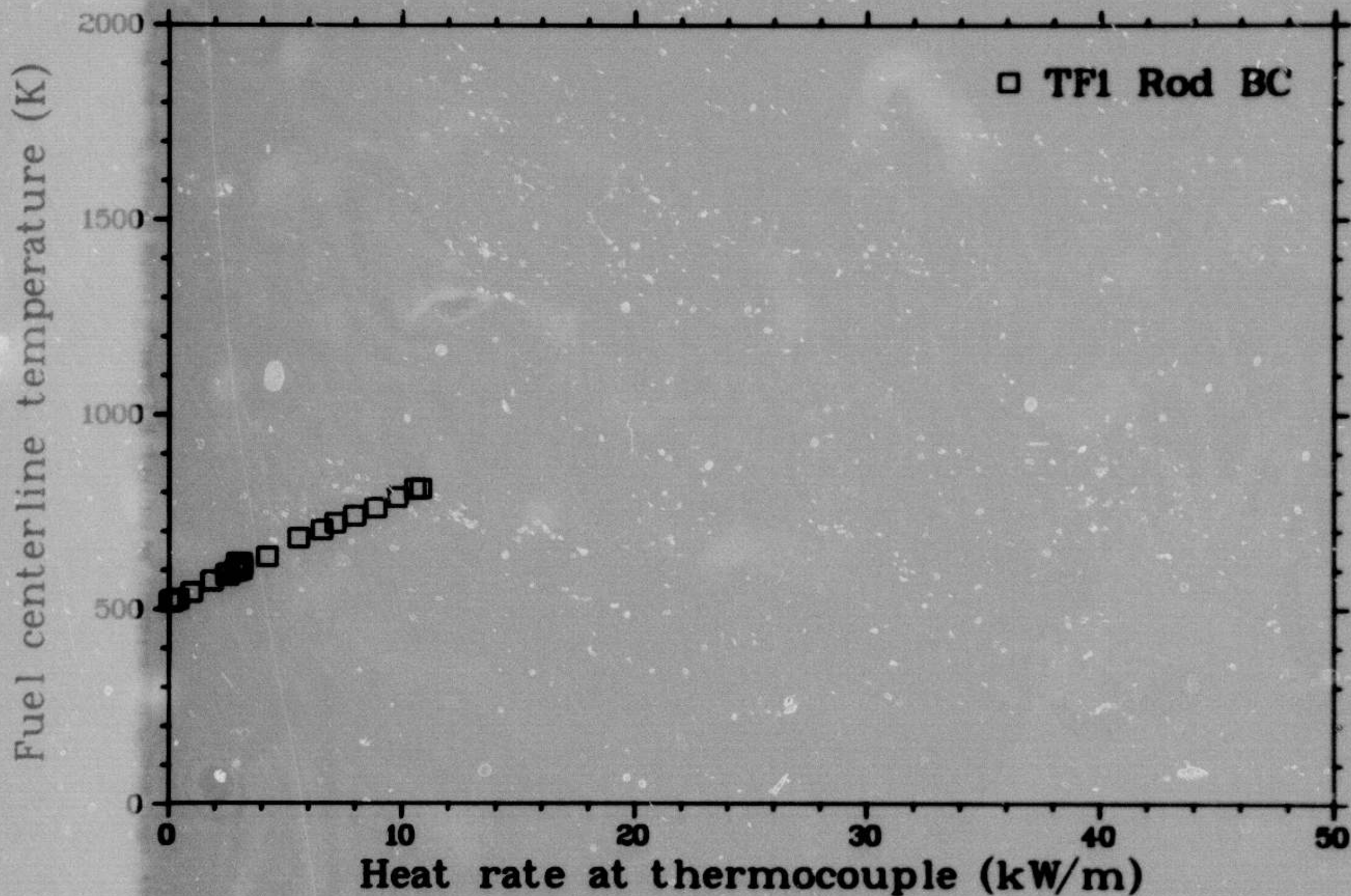


Fig. D-271 Up ramp from Apr. 29, 1978 at 2115 hours to Apr. 30, 1978 at 0230 hours. Burnup = 19470 MWd/t

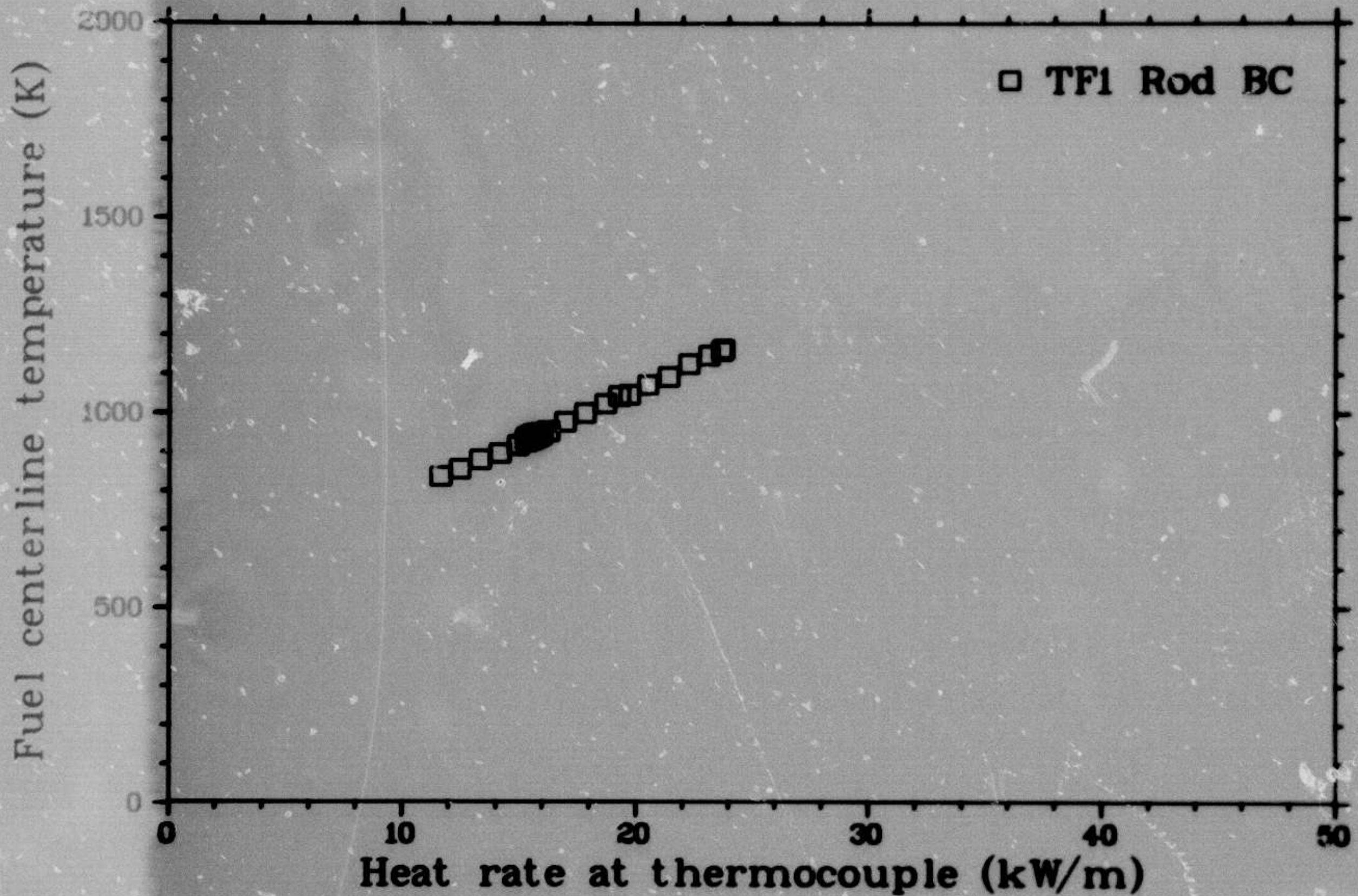


Fig. D-272 Up ramp from Apr. 30, 1978 at 0730 hours to Apr. 30, 1978 at 1545 hours. Burnup = 19480 MWd/t

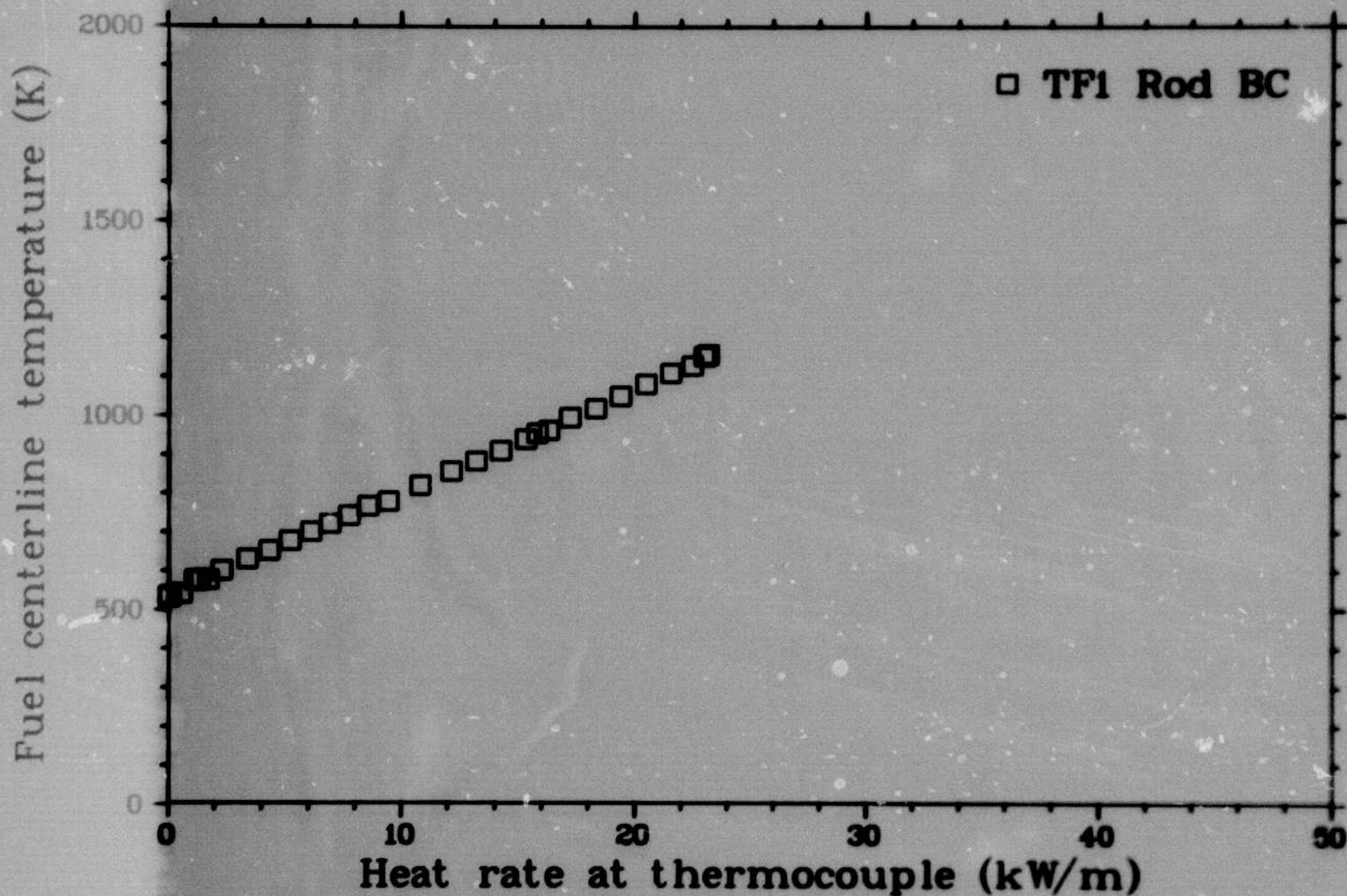


Fig. D-273 Down ramp from May. 01, 1978 at 1200 hours to May. 01, 1978 at 1945 hours. Burnup = 19520 MWd/t

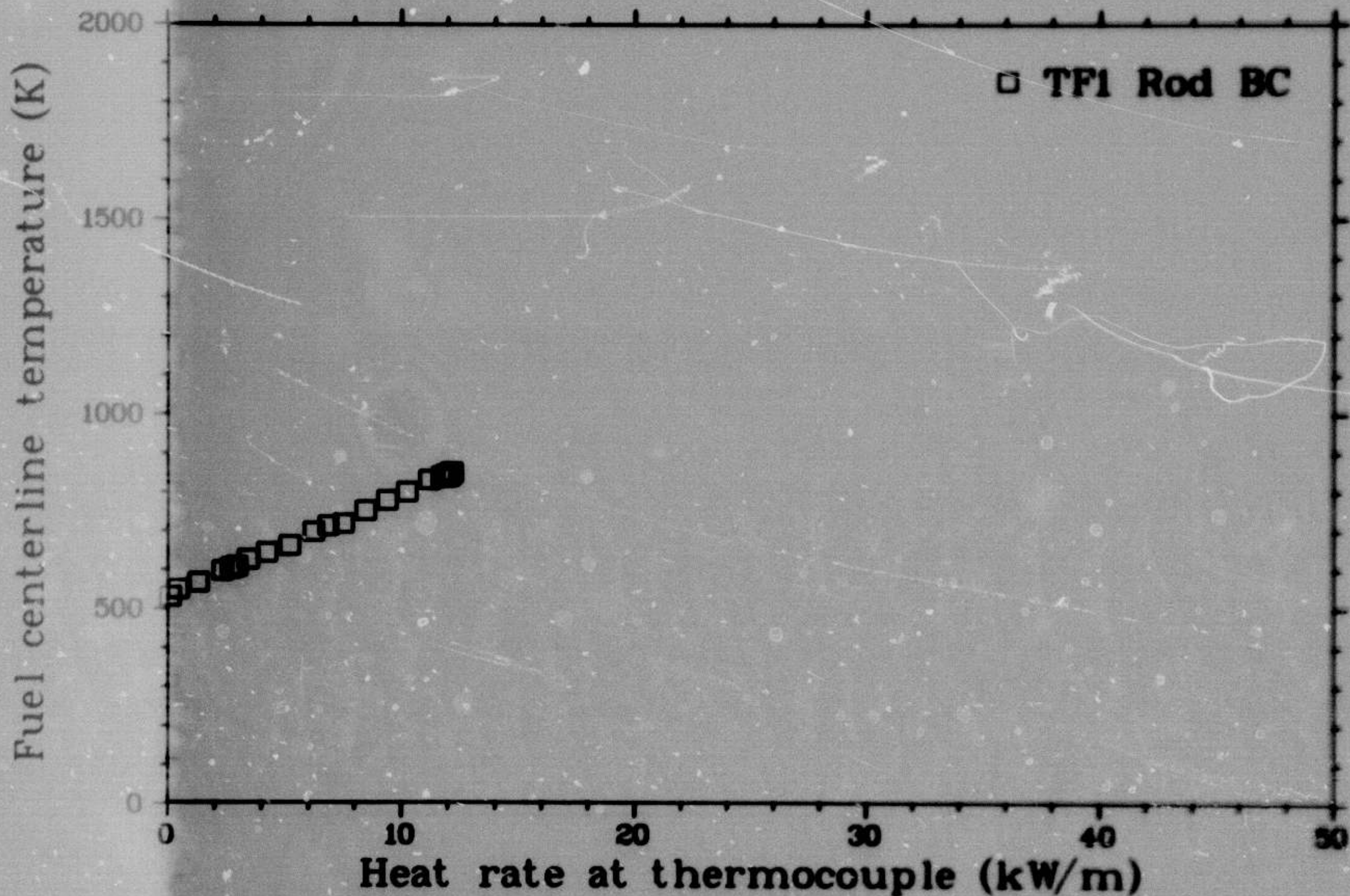


Fig. D-274 Up ramp from May. 01, 1978 at 1945 hours to May. 02, 1978 at 0145 hours. Burnup = 19520 MWd/t

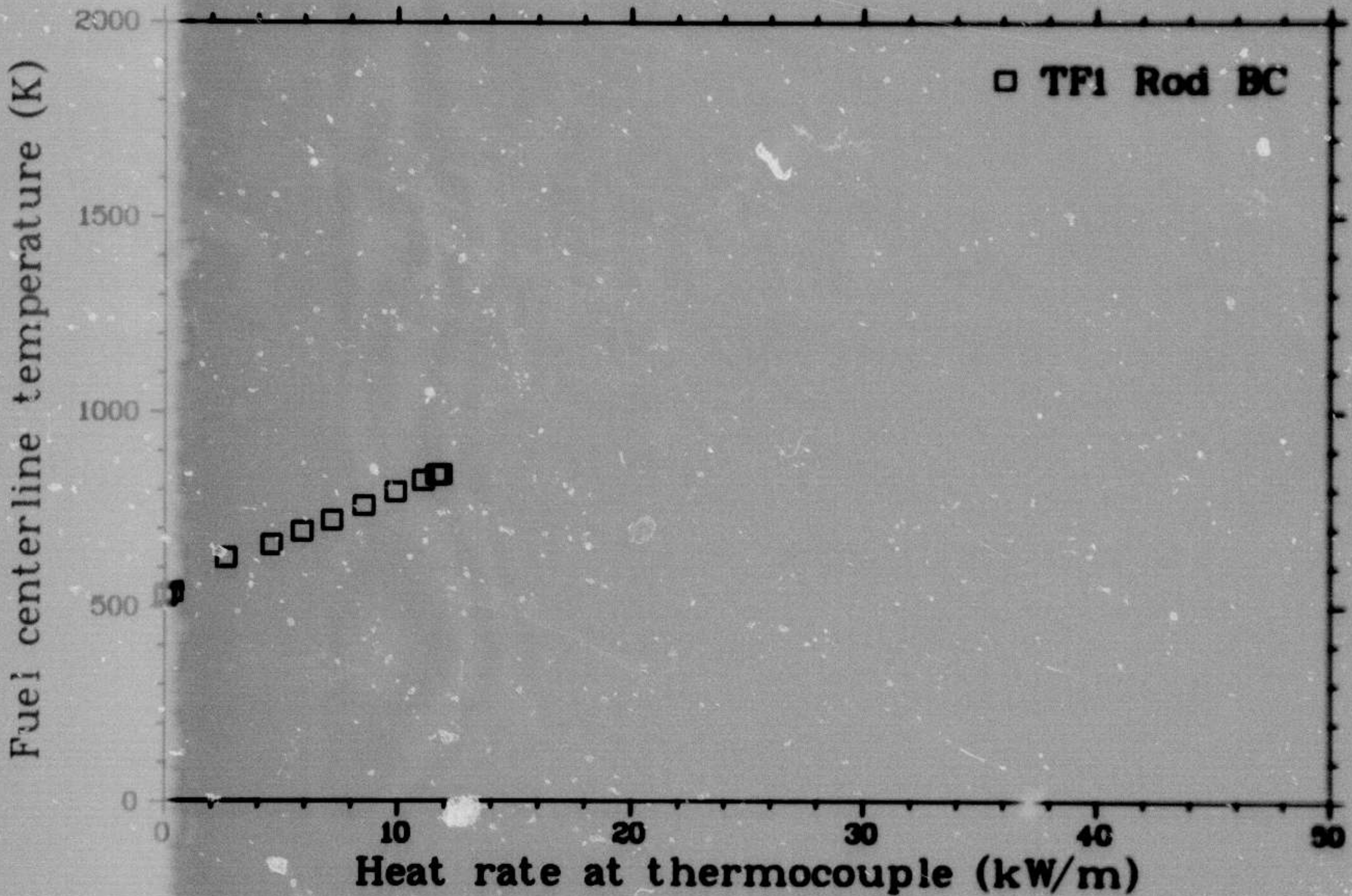


Fig. D-275 Down ramp from May. 02, 1978 at 0730 hours to May. 02, 1978 at 1130 hours. Burnup = 19530 MWd/t

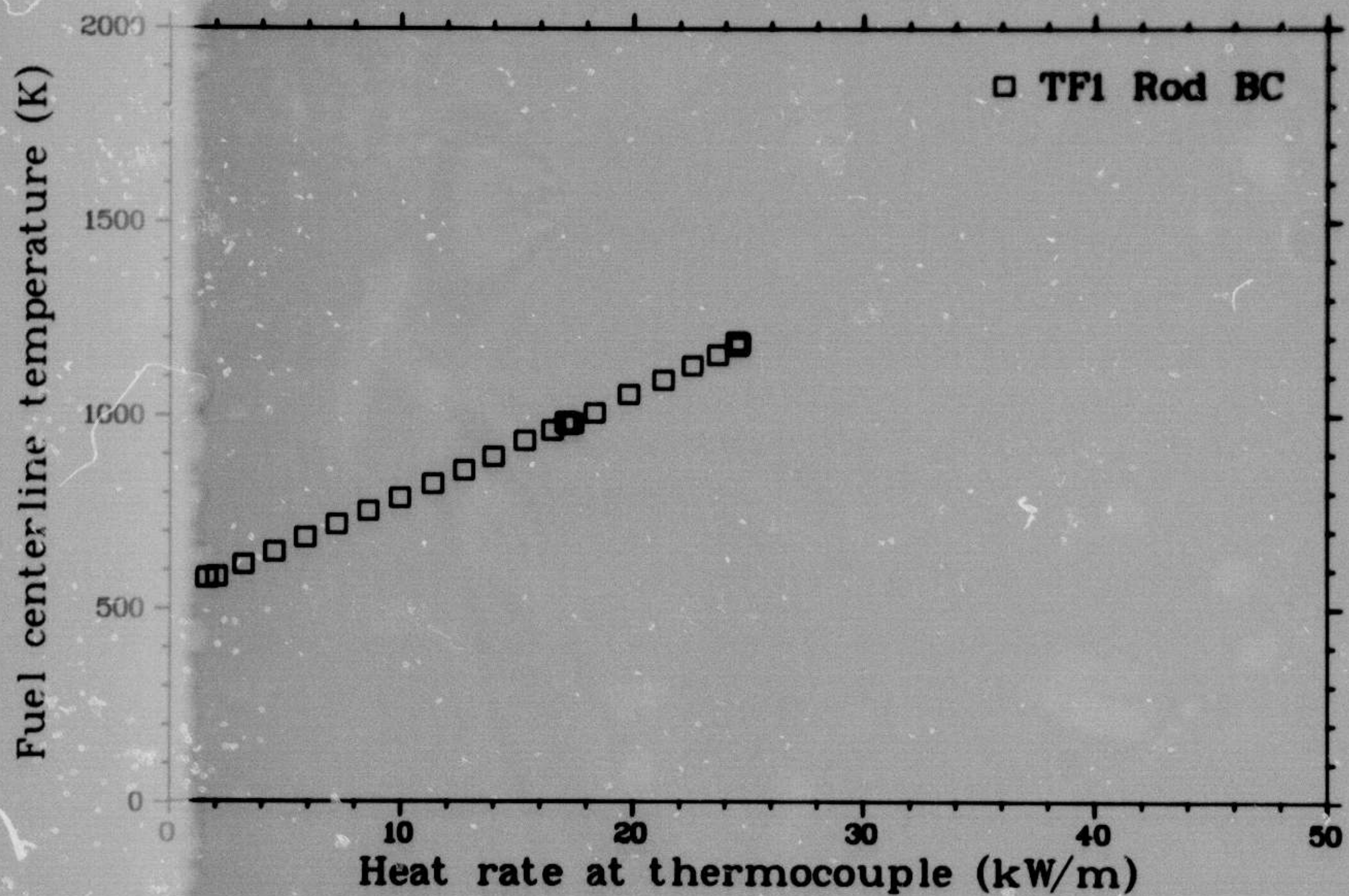


Fig. D-276 Up ramp from May. 05, 1978 at 0945 hours to May. 05, 1978 at 1600 hours. Burnup = 19540 MWd/t

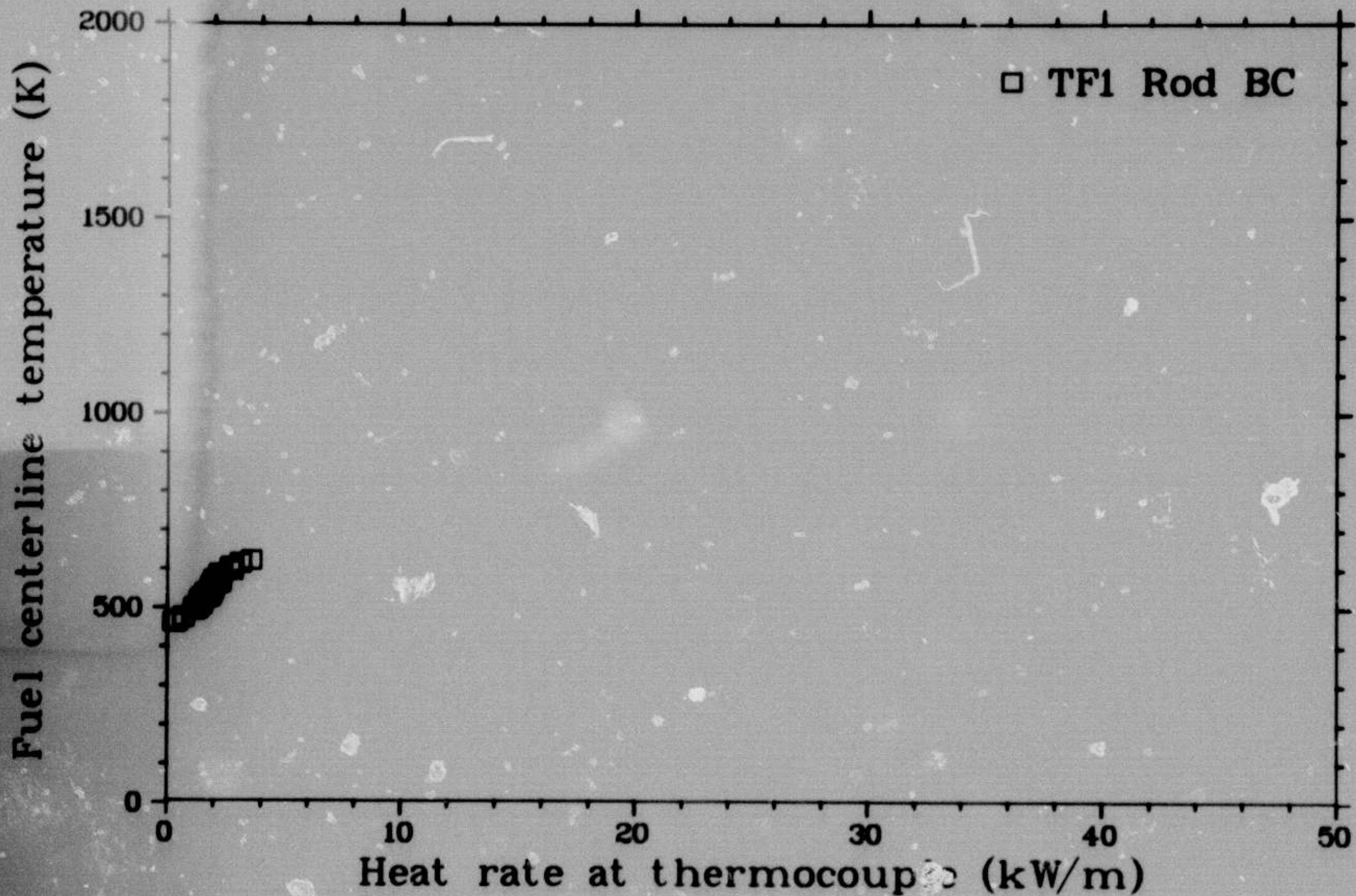


Fig. D-277 Up ramp from May. 19, 1978 at 1415 hours to May. 19, 1978 at 2145 hours. Burnup = 19830 MWd/t

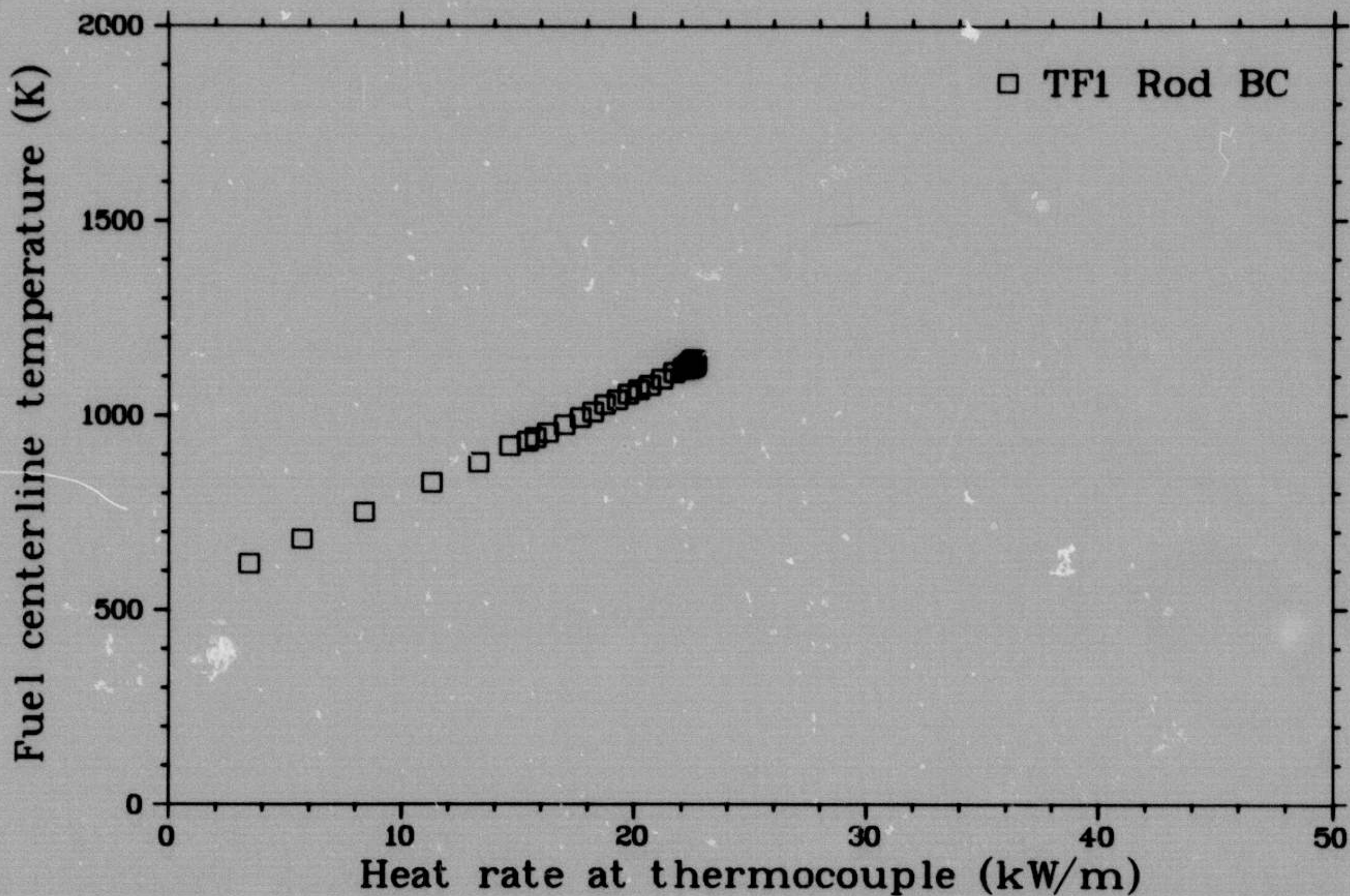


Fig. D-278 Up ramp from May. 20, 1978 at 0500 hours to May. 20, 1978 at 1545 hours. Burnup = 19840 MWd/t

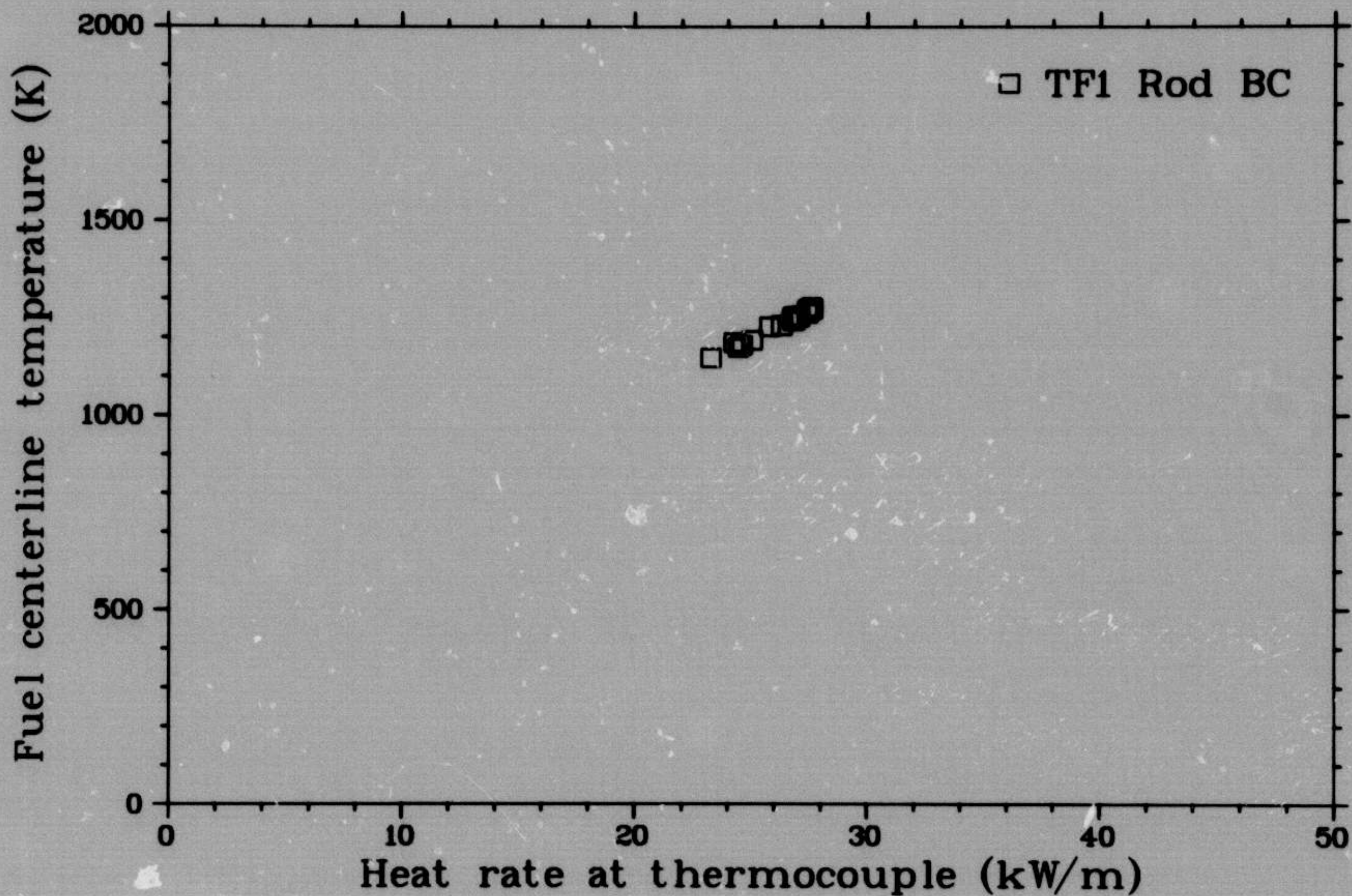


Fig. D-279 Up ramp from May. 23, 1978 at 1630 hours to May. 23, 1978 at 2100 hours. Burnup = 19970 MWd/t

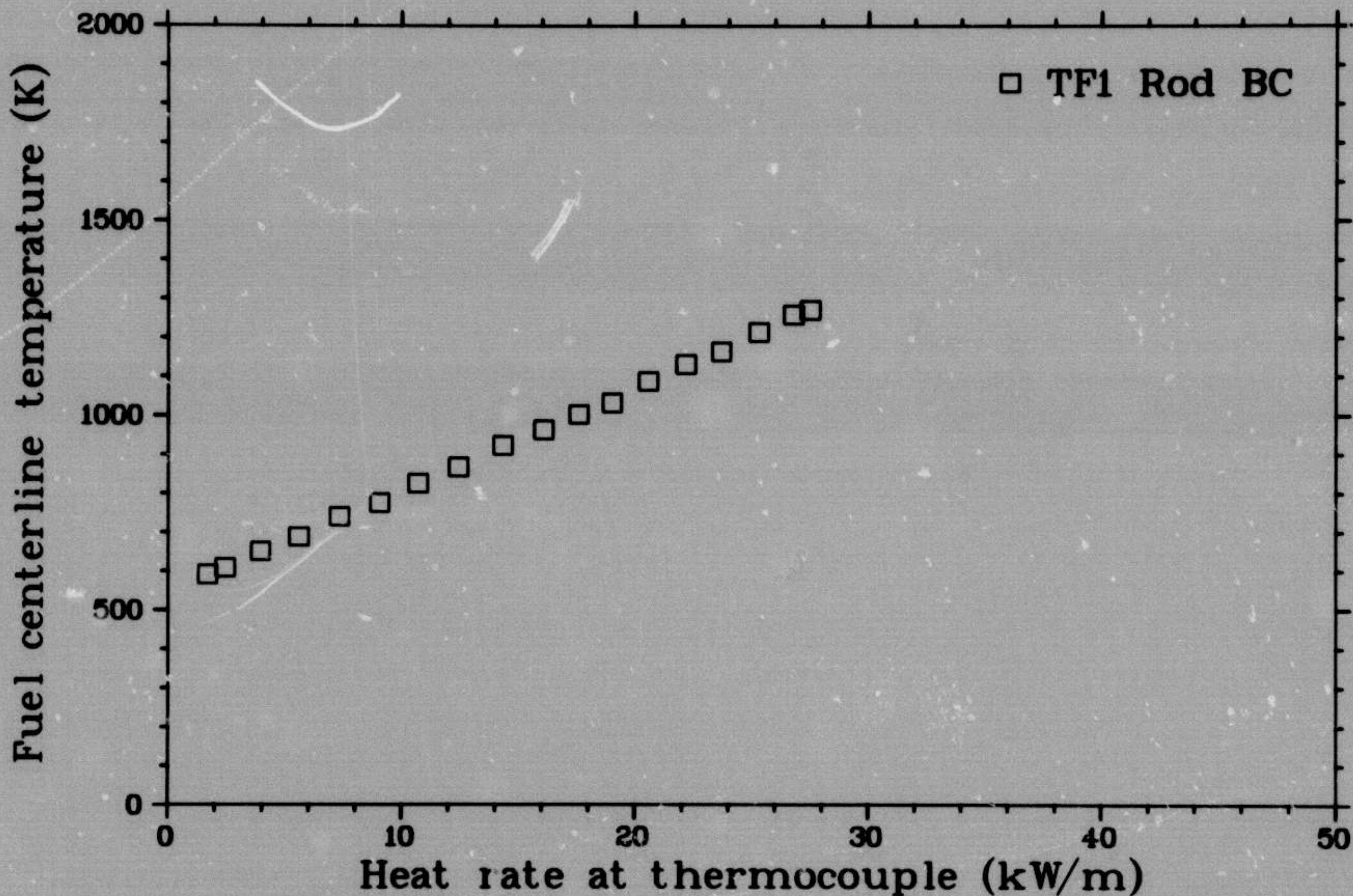


Fig. D-280 Down ramp from May. 24, 1978 at 2230 hours to May. 25, 1978 at 0300 hours. Burnup = 20020 MWd/t

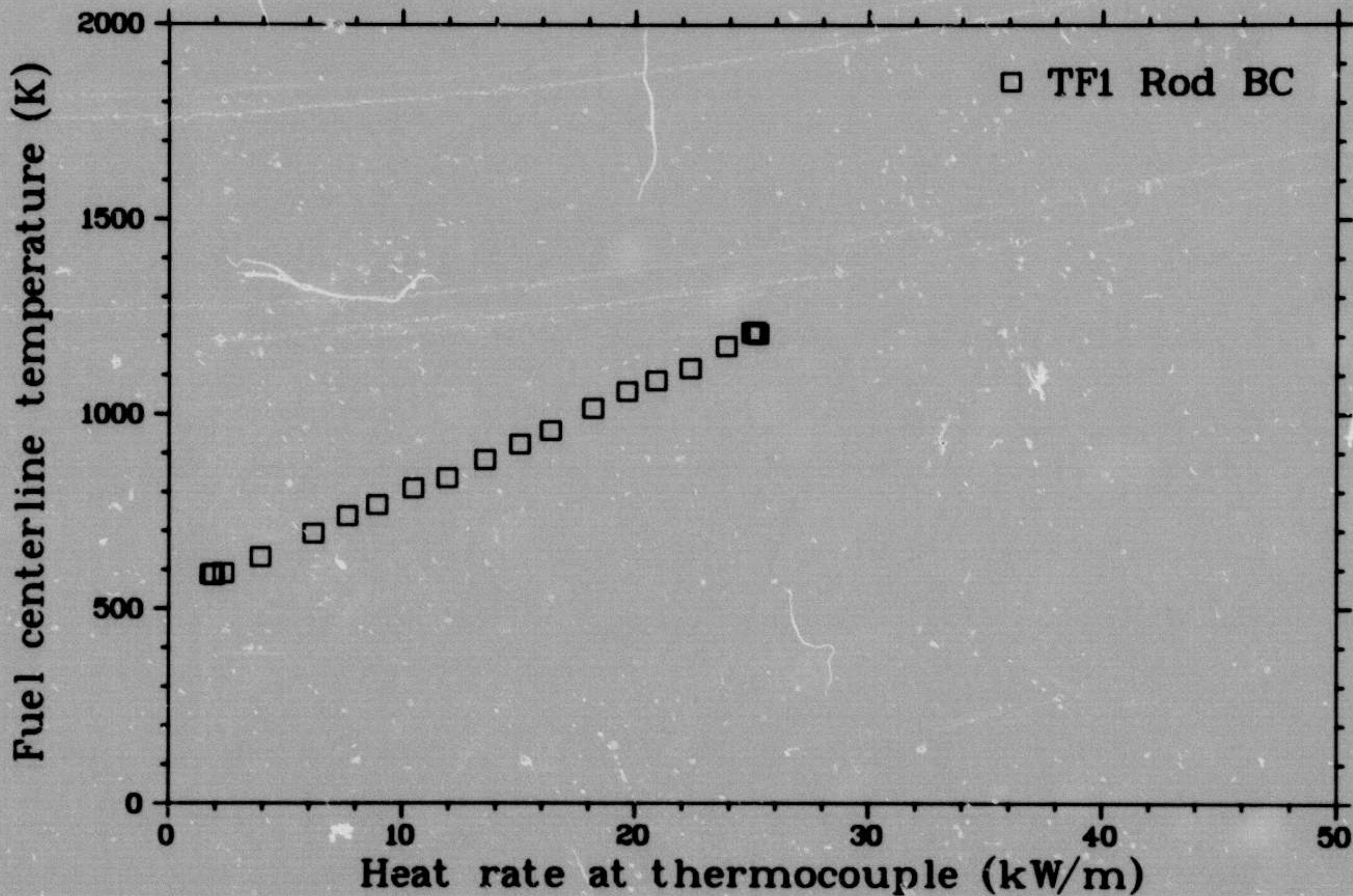


Fig. D-281 Up ramp from May. 27, 1978 at 1530 hours to May. 27, 1978 at 2030 hours. Burnup = 20030 MWd/t

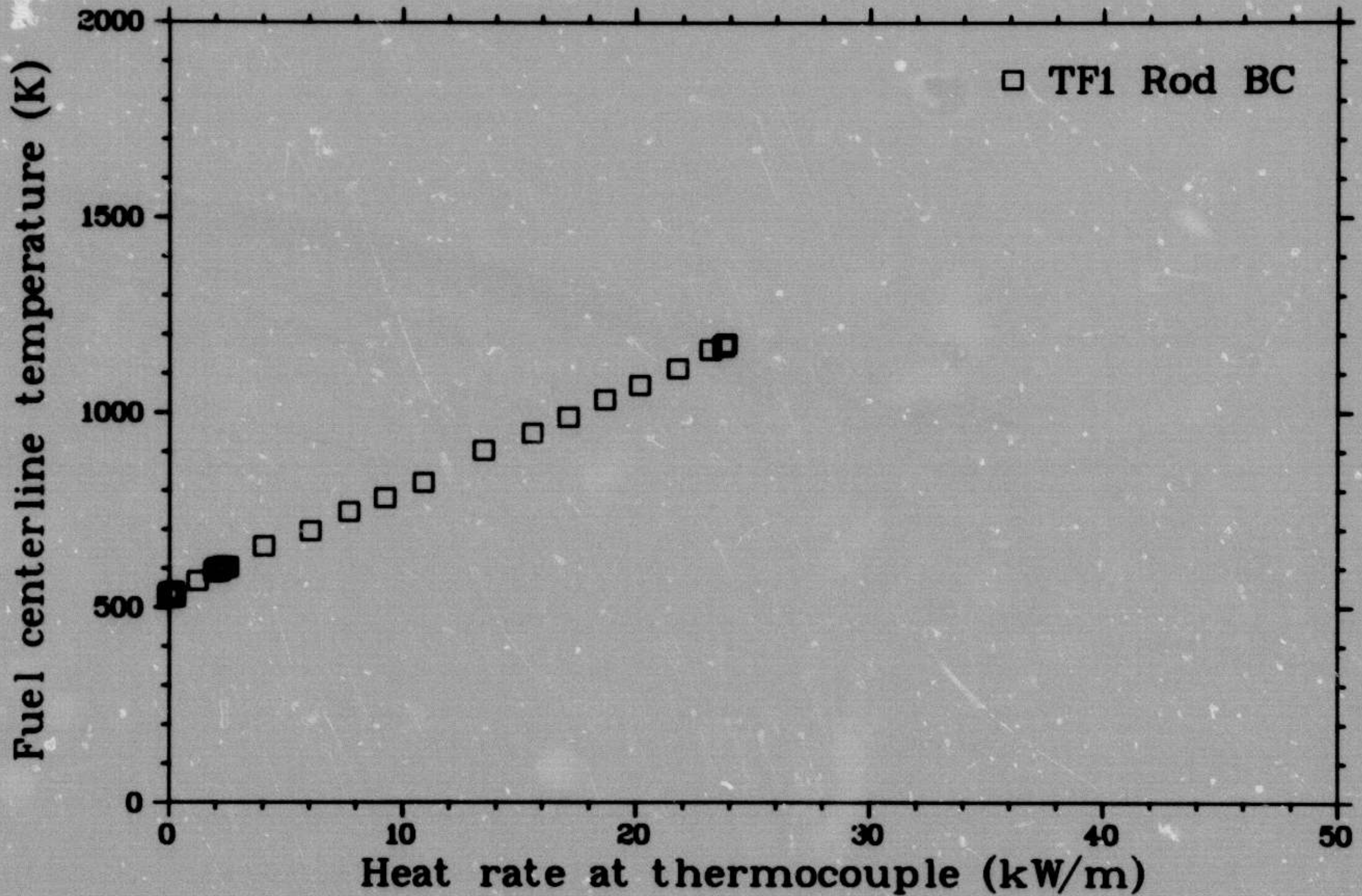


Fig. D-282 Down ramp from May. 27, 1978 at 2200 hours to May. 28, 1978 at 0600 hours. Burnup = 20040 MWd/t

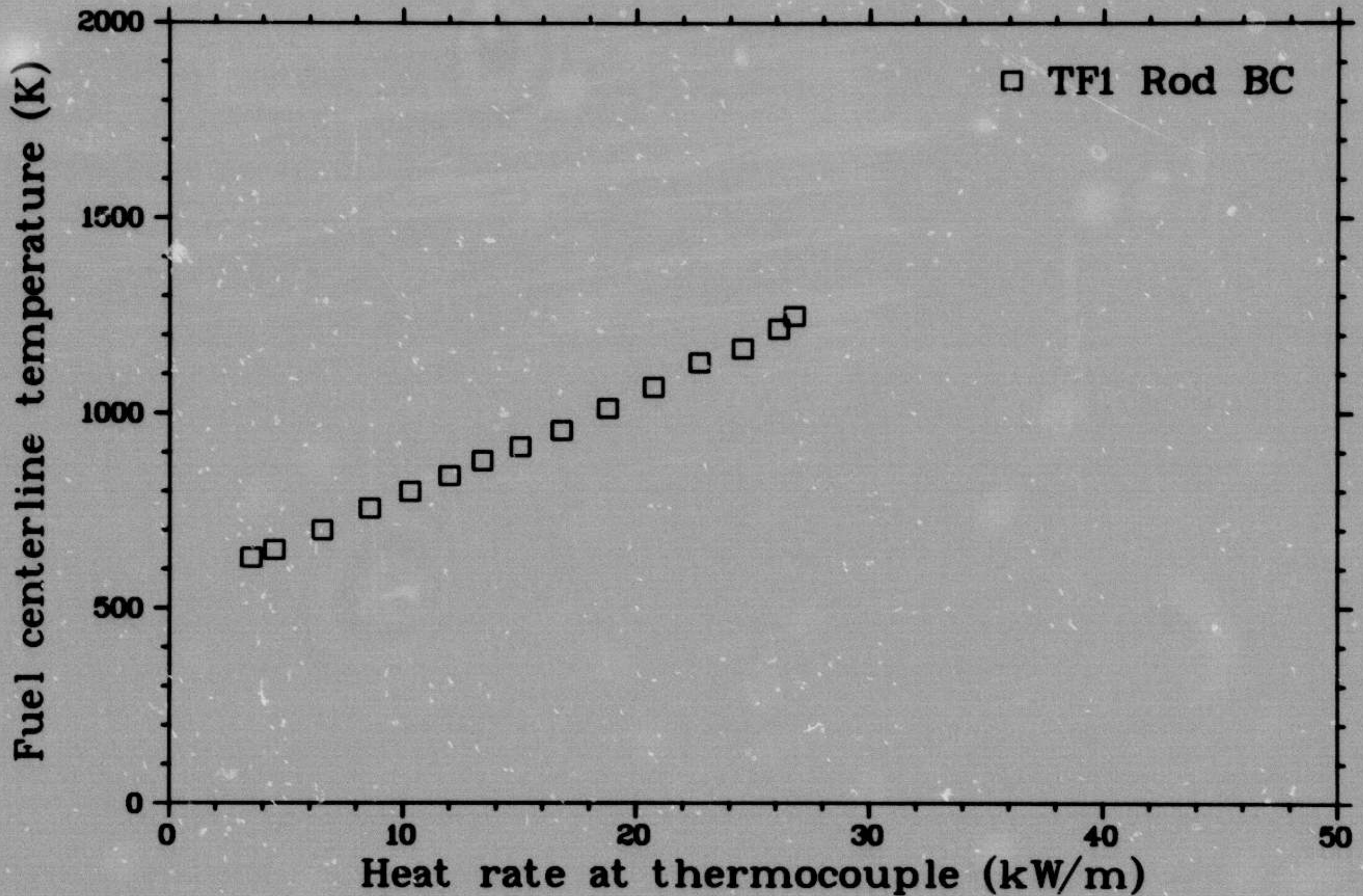


Fig. D-283 Up ramp from May. 28, 1978 at 0815 hours to May. 28, 1978 at 1200 hours. Burnup = 20040 MWd/t

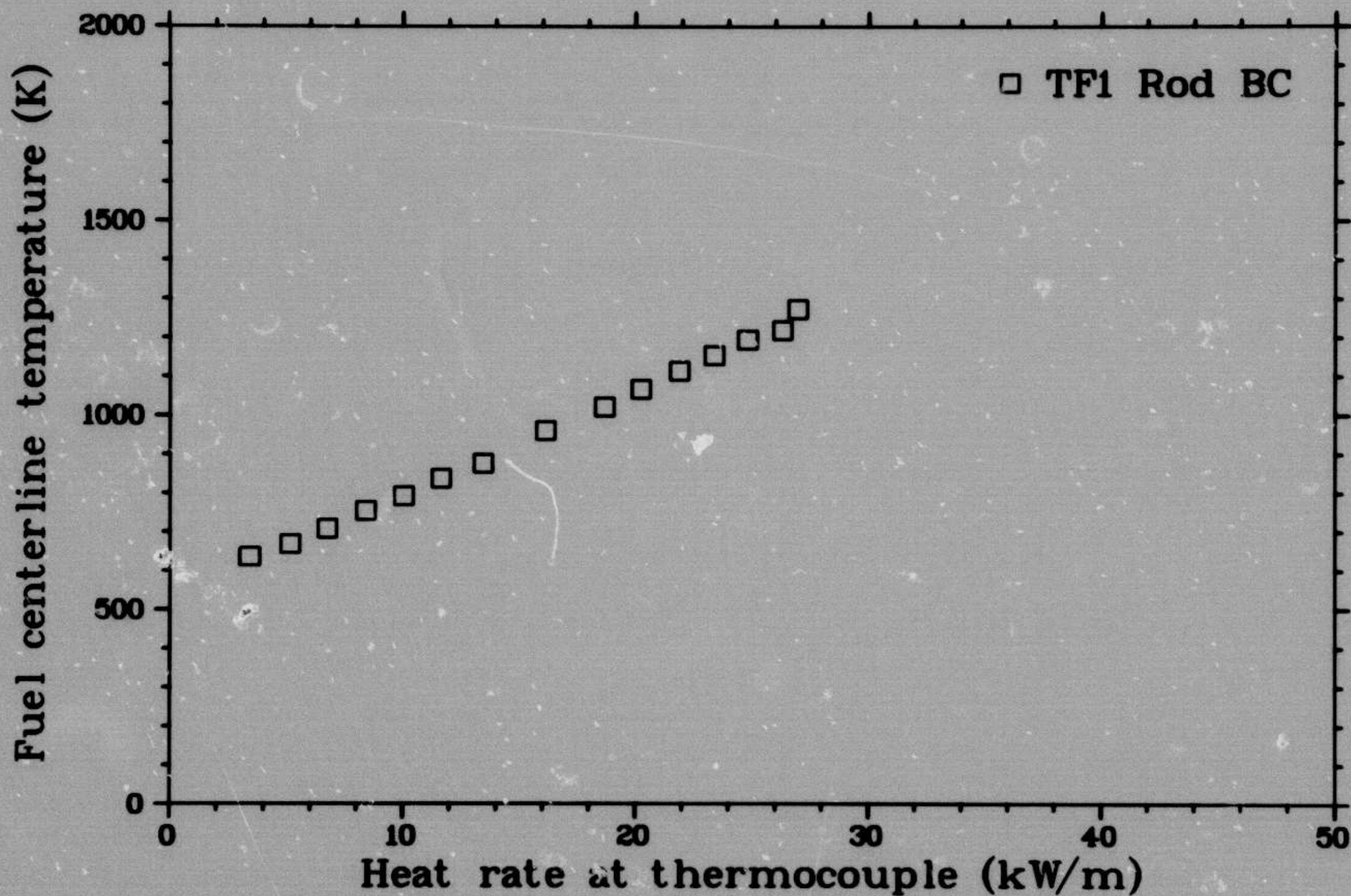


Fig. D-284 Up ramp from Jun. 05, 1978 at 1815 hours to Jun. 05, 1978 at 2200 hours. Burnup = 20410 MWd/t

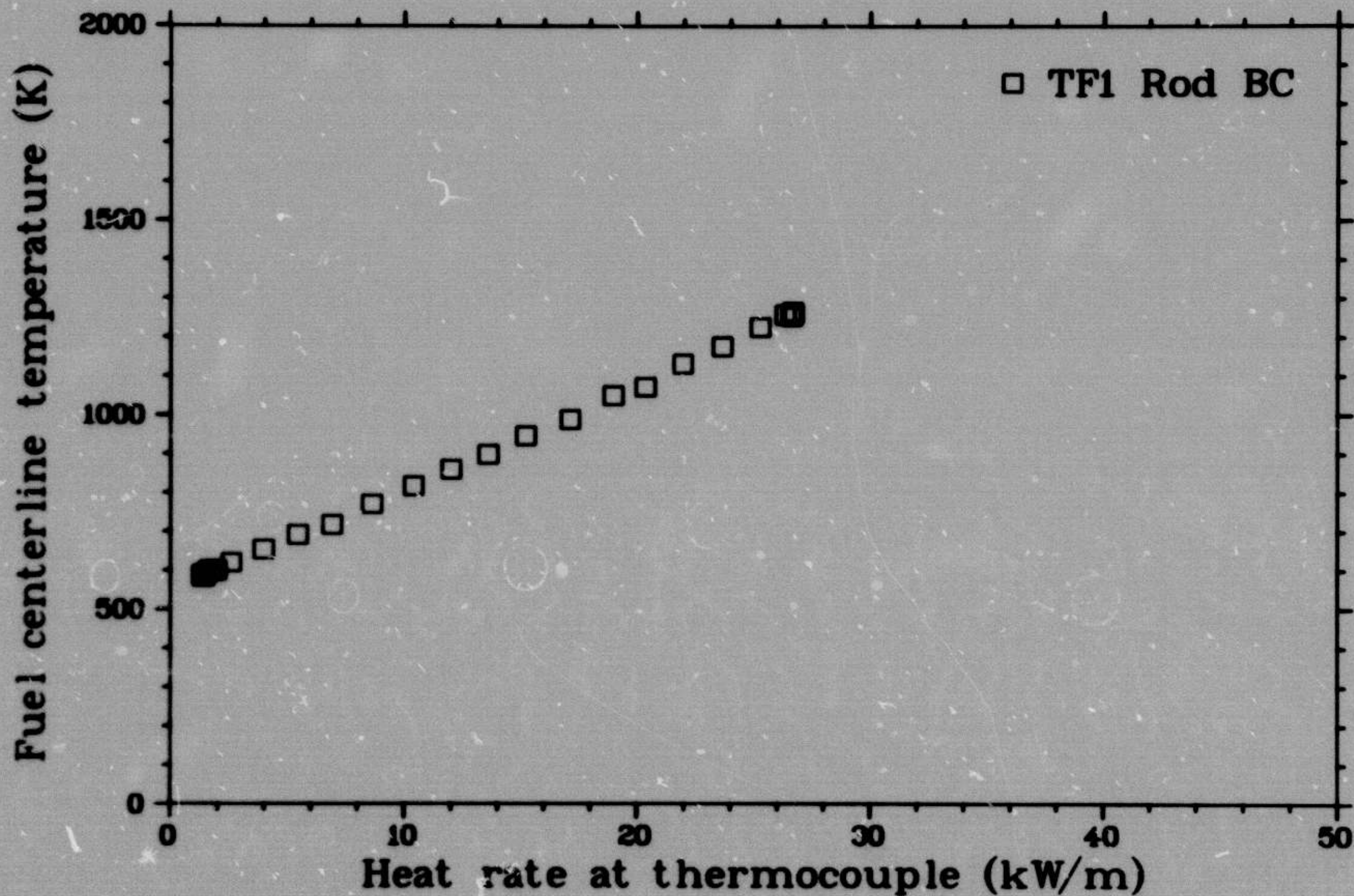


Fig. D-285 Down ramp from Jun. 10, 1978 at 0445 hours to Jun. 10, 1978 at 1115 hours. Burnup = 20620 MWd/t

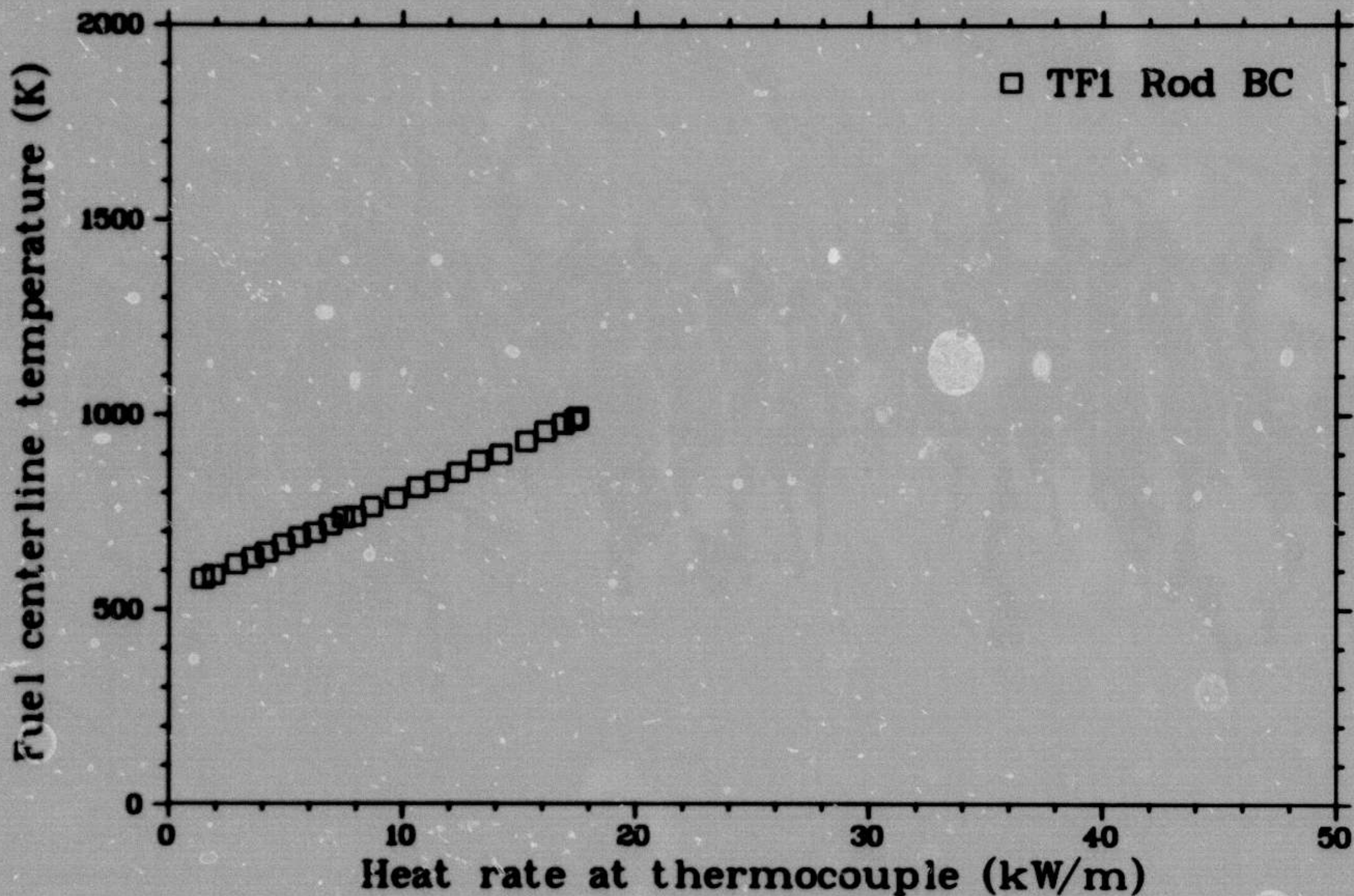


Fig. D-286 Up ramp from Jun. 15, 1978 at 0900 hours to Jun. 15, 1978 at 1445 hours. Burnup = 20620 MWd/t

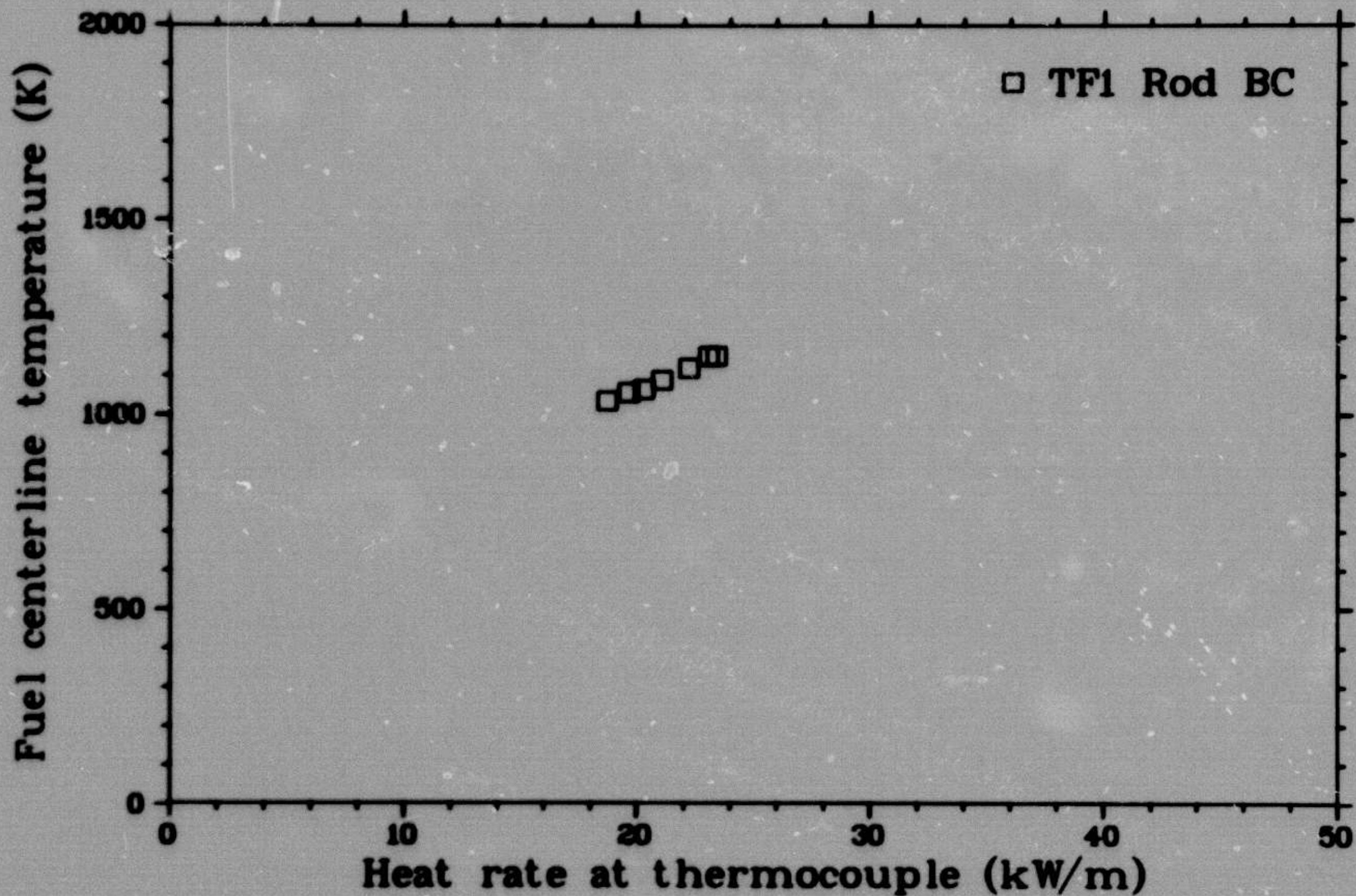


Fig. D-287 Up ramp from Jun. 15, 1978 at 1630 hours to Jun. 15, 1978 at 1815 hours. Burnup = 20630 MWd/t

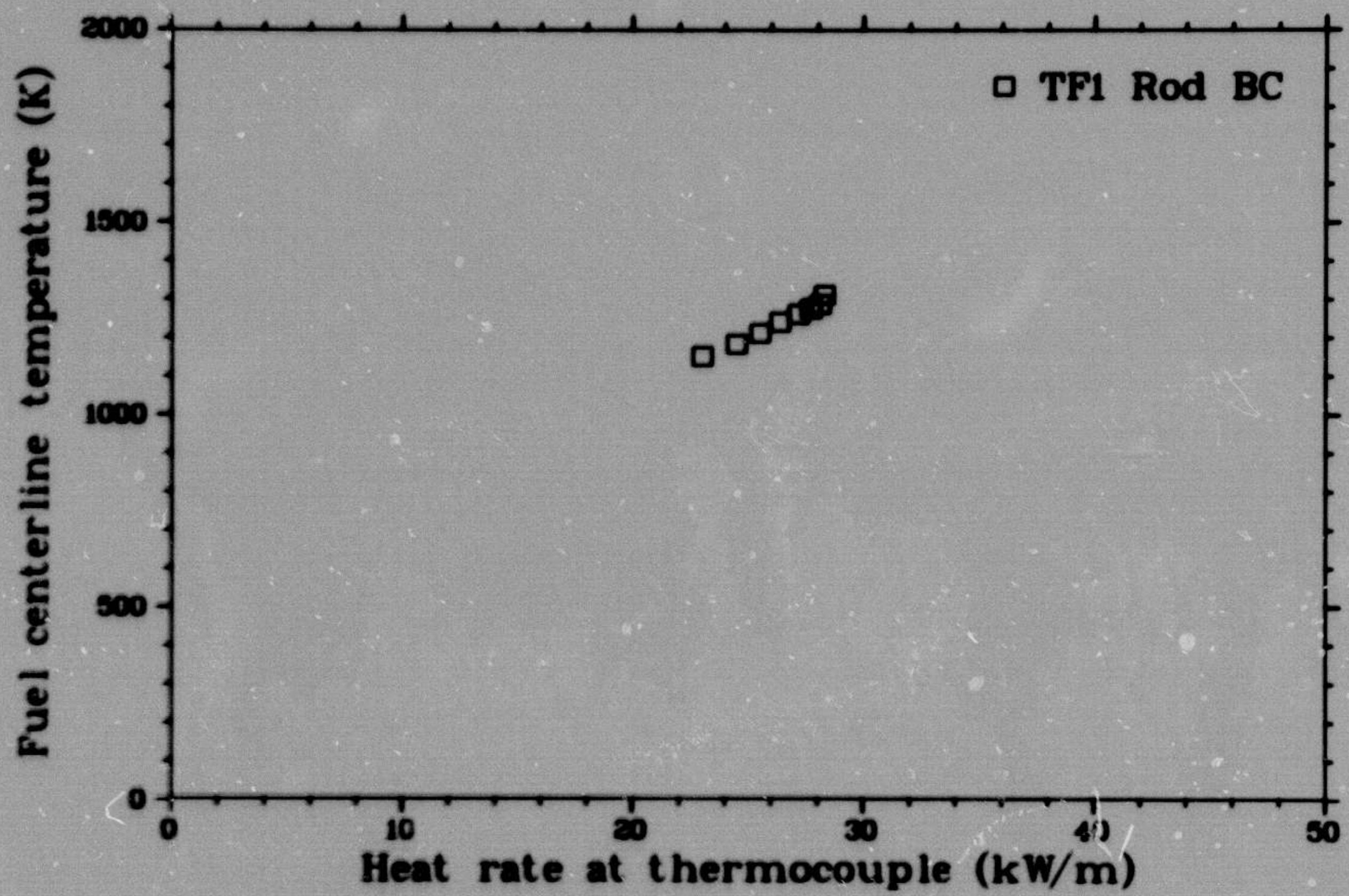


Fig. D-288 Up ramp from Jun. 15, 1978 at 1945 hours to Jun. 15, 1978 at 2145 hours. Burnup = 20630 MWd/t

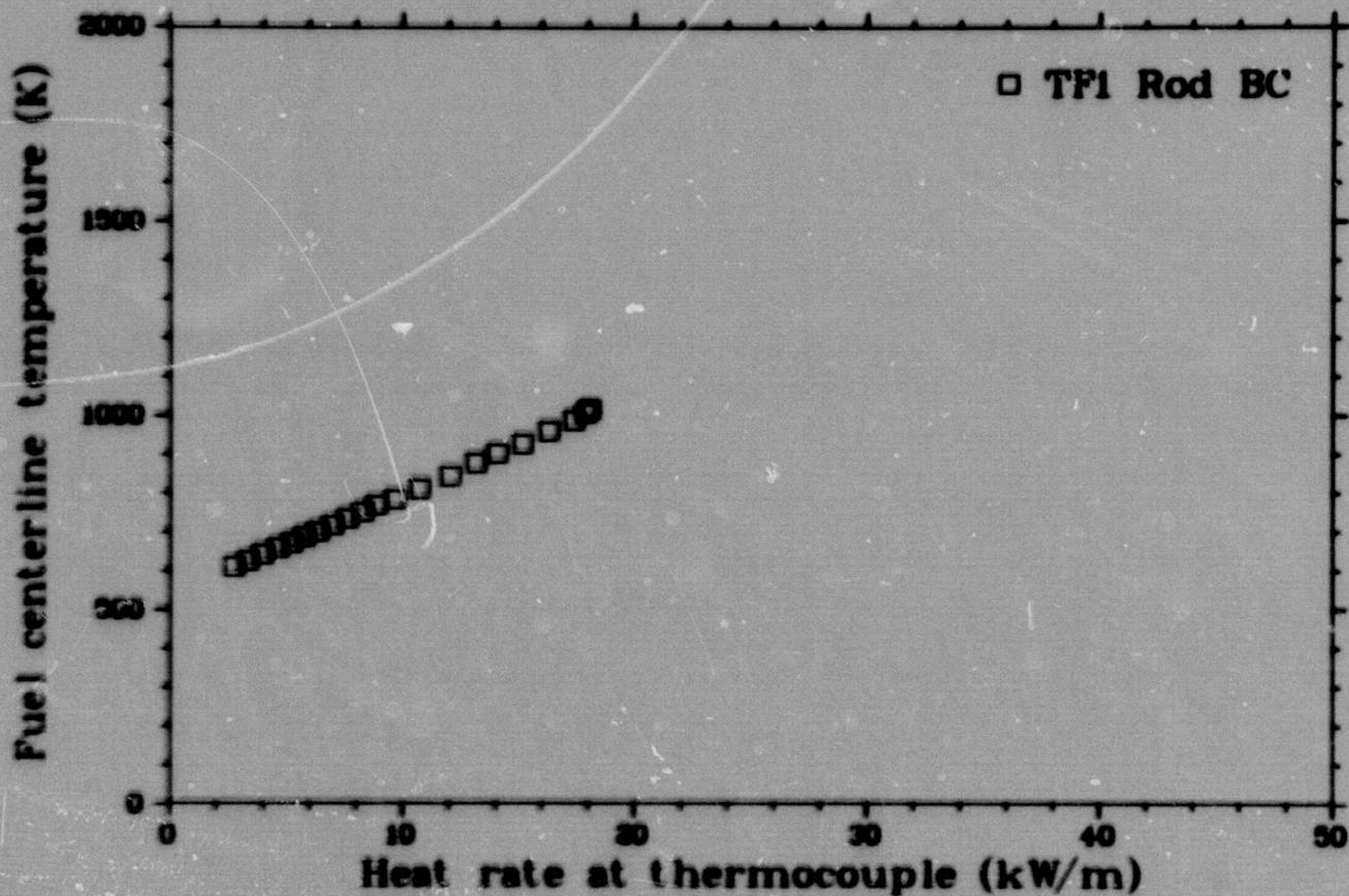


Fig. D-289 Up ramp from Jun. 16, 1978 at 0400 hours to Jun. 16, 1978 at 0915 hours. Burnup = 20640 MWd/t

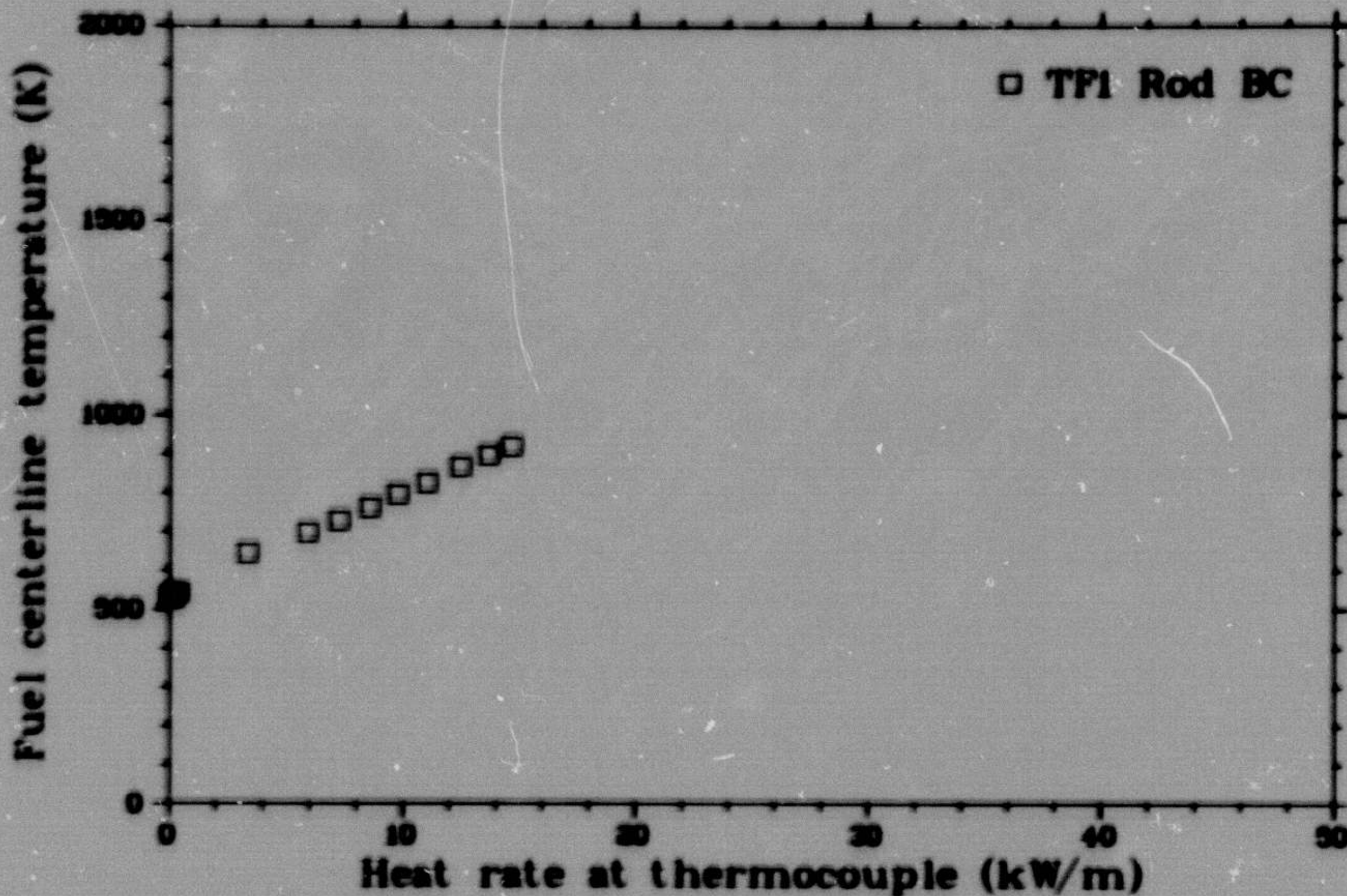


Fig. D-290 Down ramp from Jun. 16, 1978 at 0945 hours to Jun. 16, 1978 at 1345 hours. Burnup = 20650 MWd/t

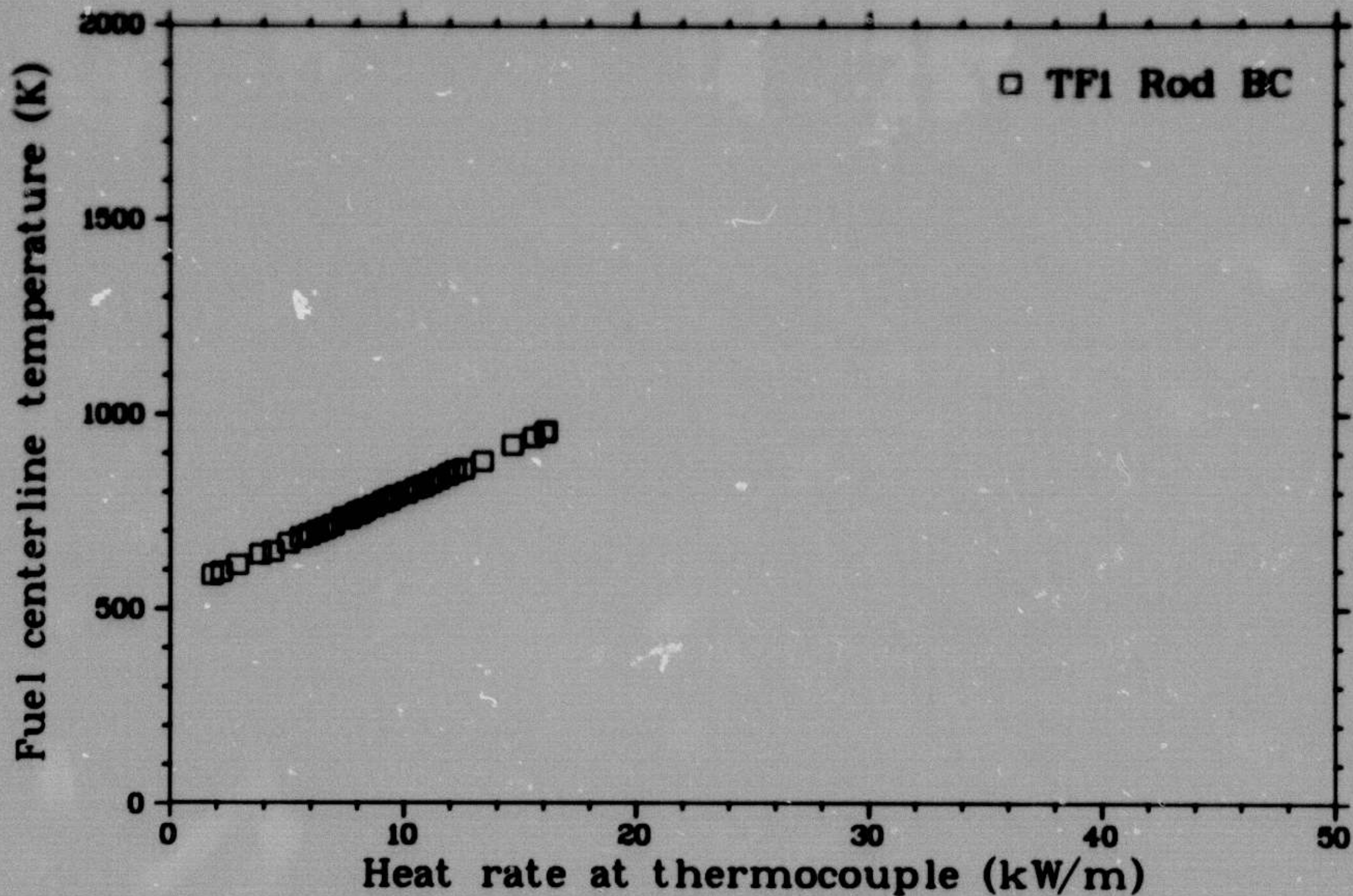


Fig. D-291 Up ramp from Jun. 16, 1978 at 1600 hours to Jun. 17, 1978 at 0015 hours. Burnup = 20650 MWd/t

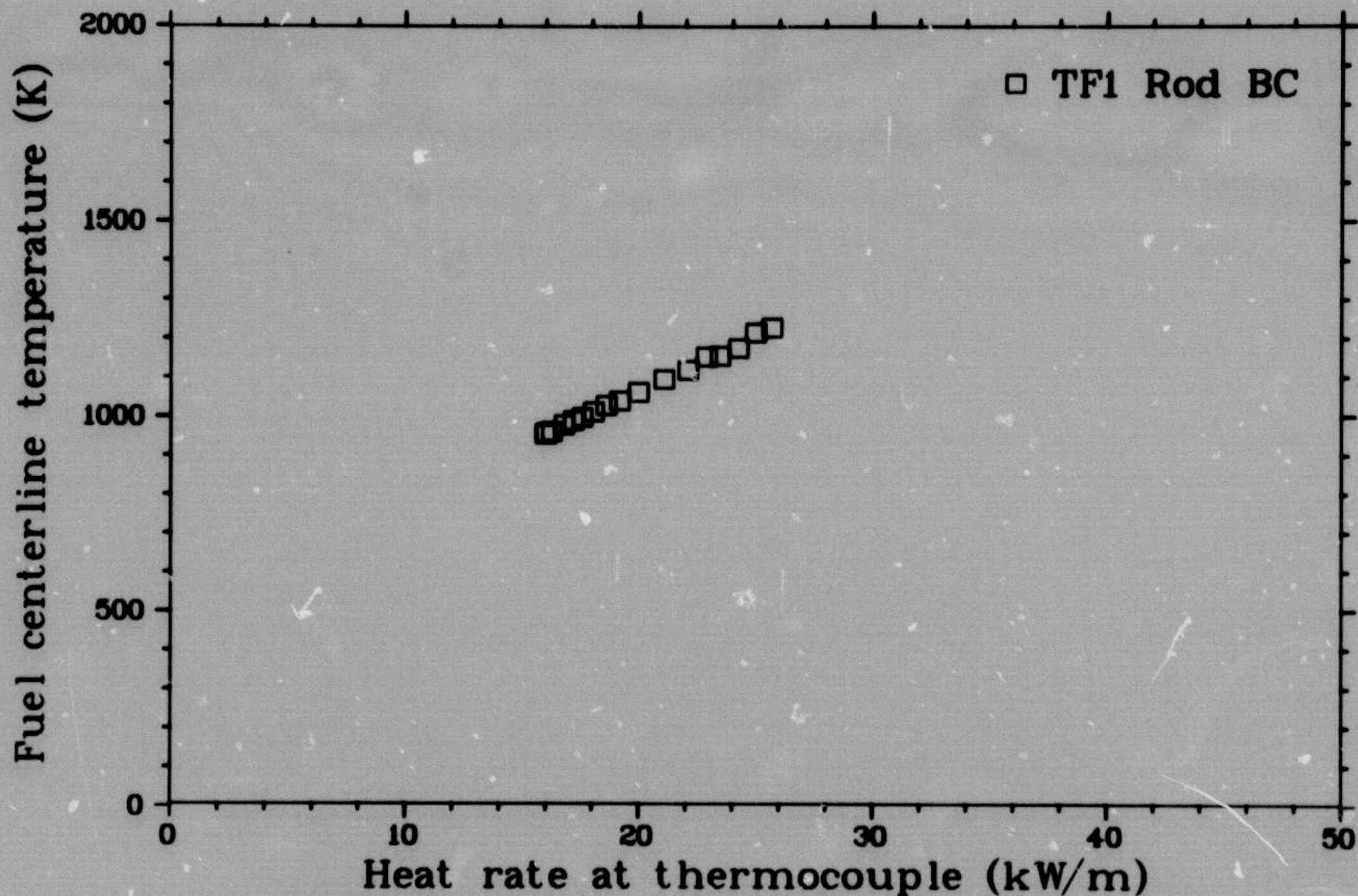


Fig. D-292 Up ramp from Jun. 17, 1978 at 0615 hours to Jun. 17, 1978 at 1045 hours. Burnup = 20670 MWd/t

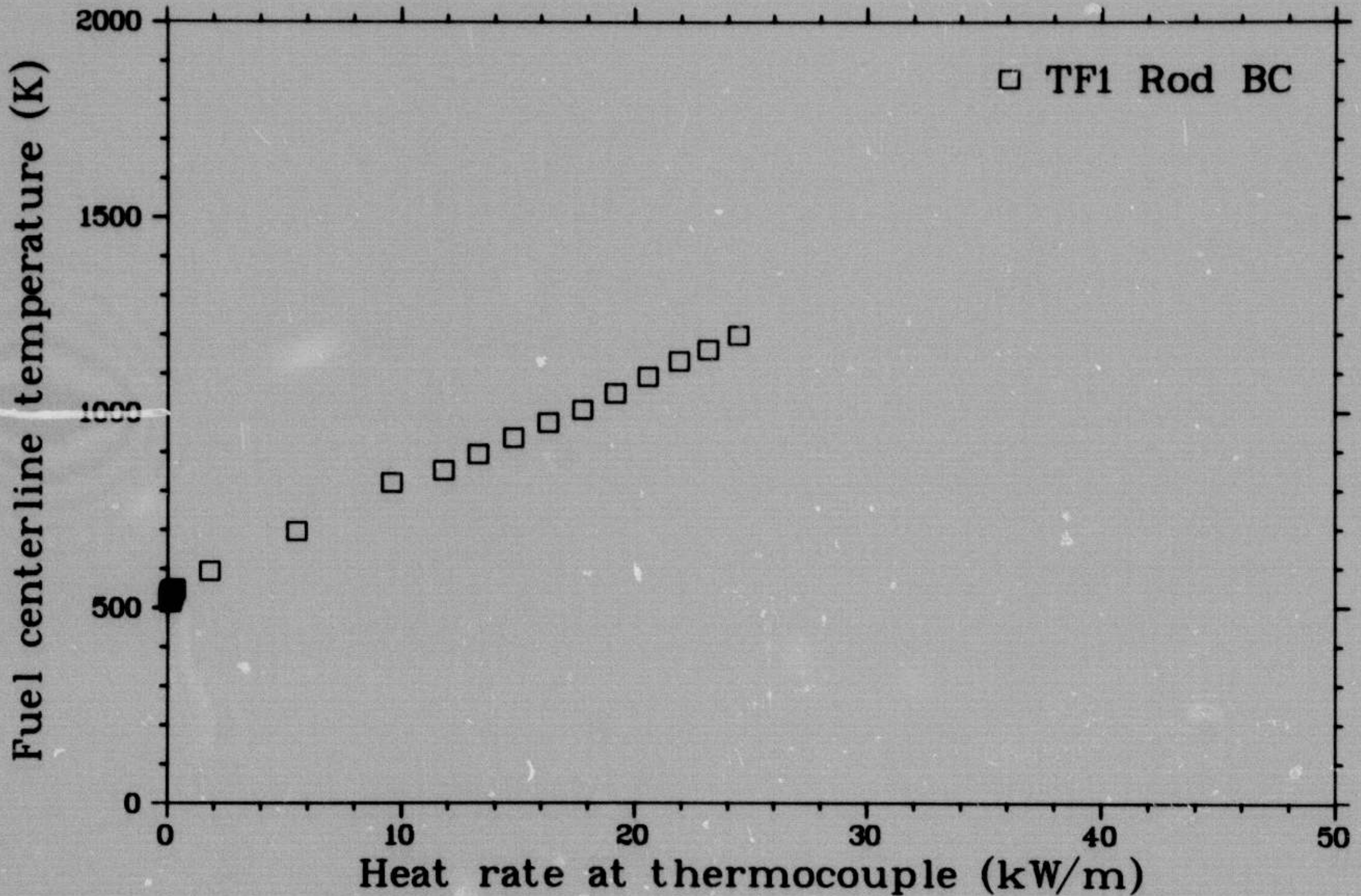


Fig. D-293 Down ramp from Jun. 17, 1978 at 2015 hours to Jun. 18, 1978 at 0300 hours. Burnup = 20690 MWd/t

GSRCPTBR

11/29/78

03

19

25

58

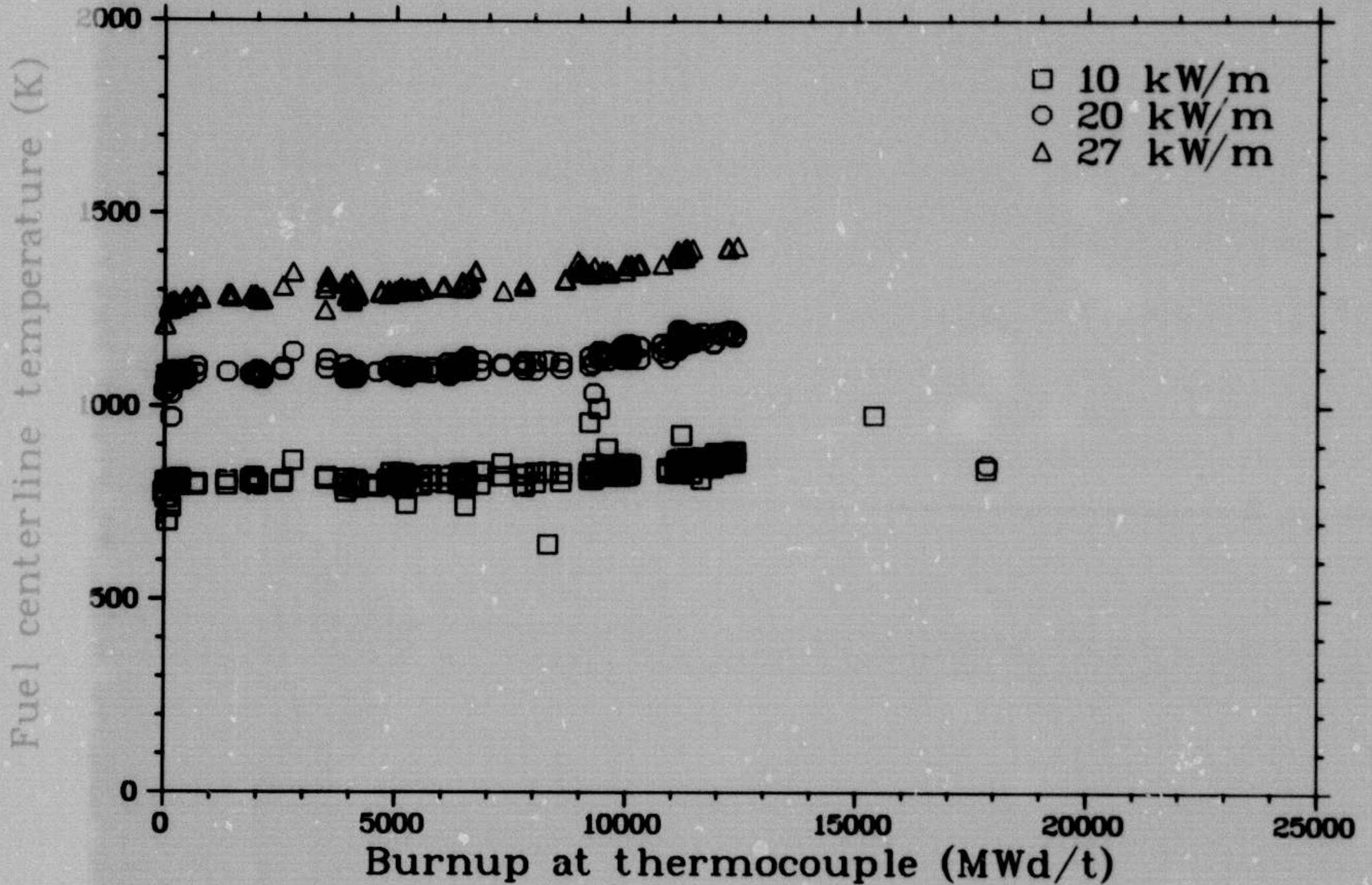


Fig. D-294 Rod BA. Centerline temperature vs. burnup at three power levels.

GSRCPTBR

11/29/78

03

39

16

96

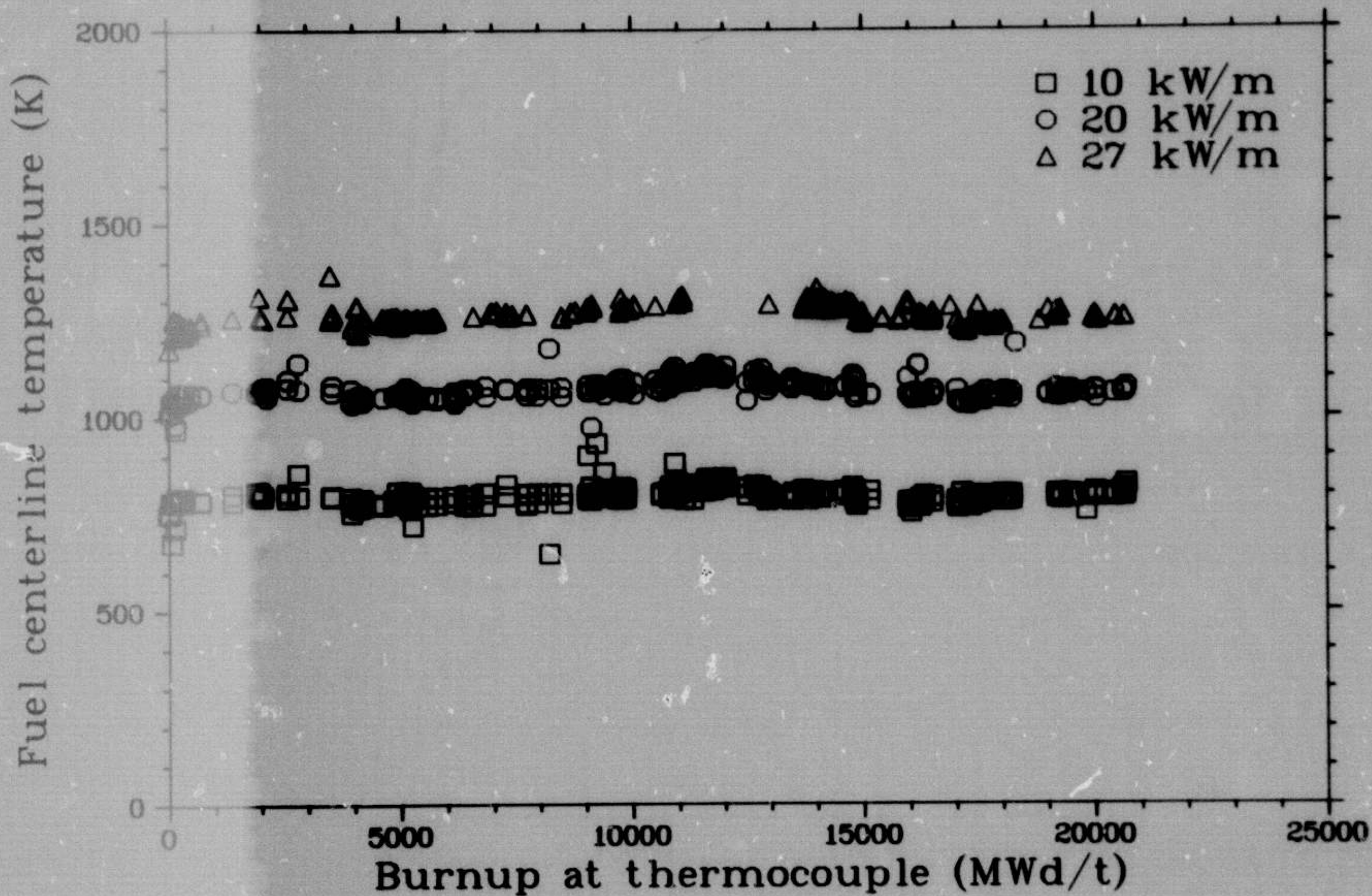


Fig. D-295 Rod BC. Centerline temperature vs. burnup at three power levels.

GSRPSTBR

12/01/78

15 31 52 48

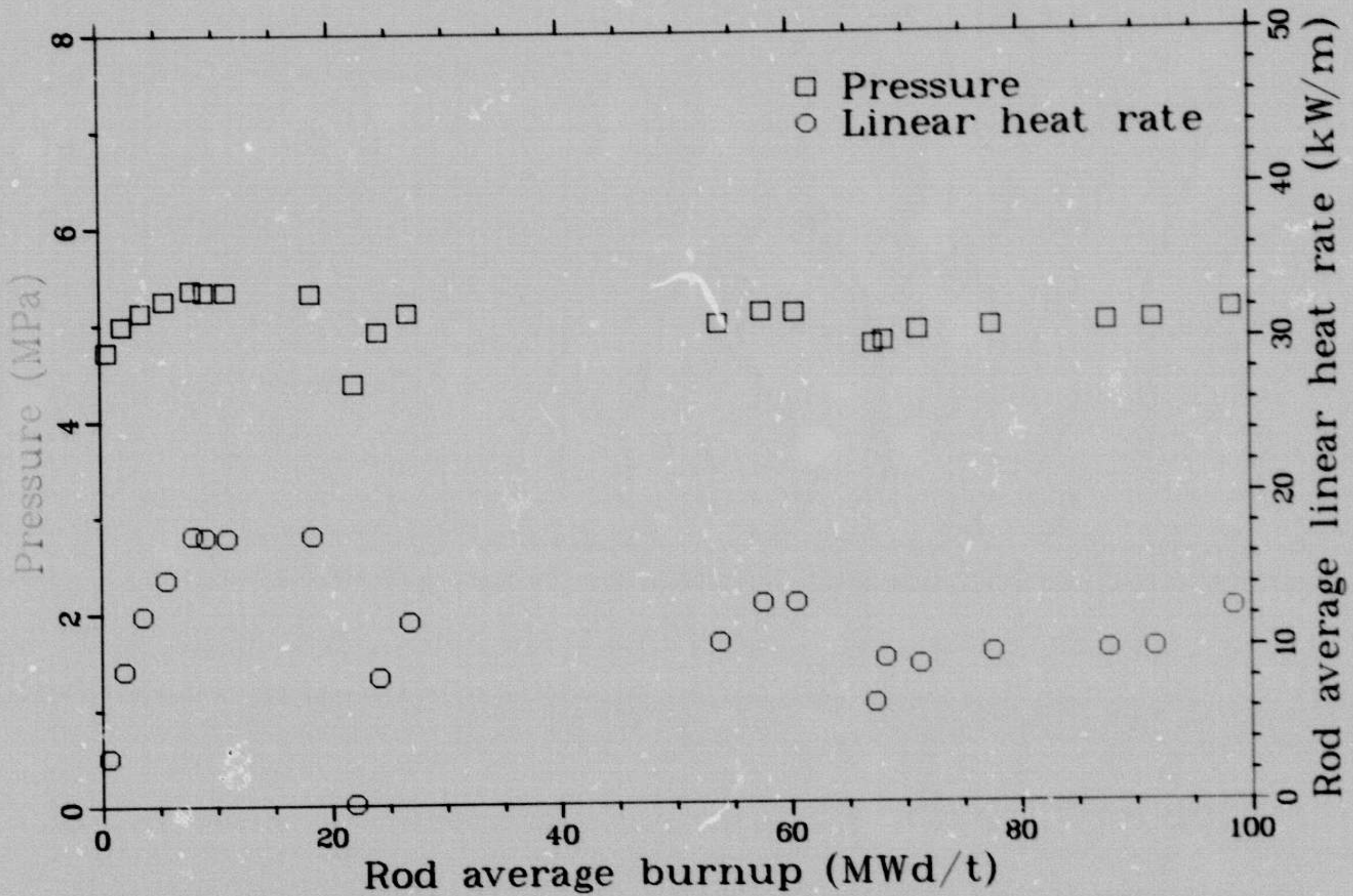


Fig. D-296 Rod AB. Pressure as a function of rod average linear heat rate and rod average burnup.

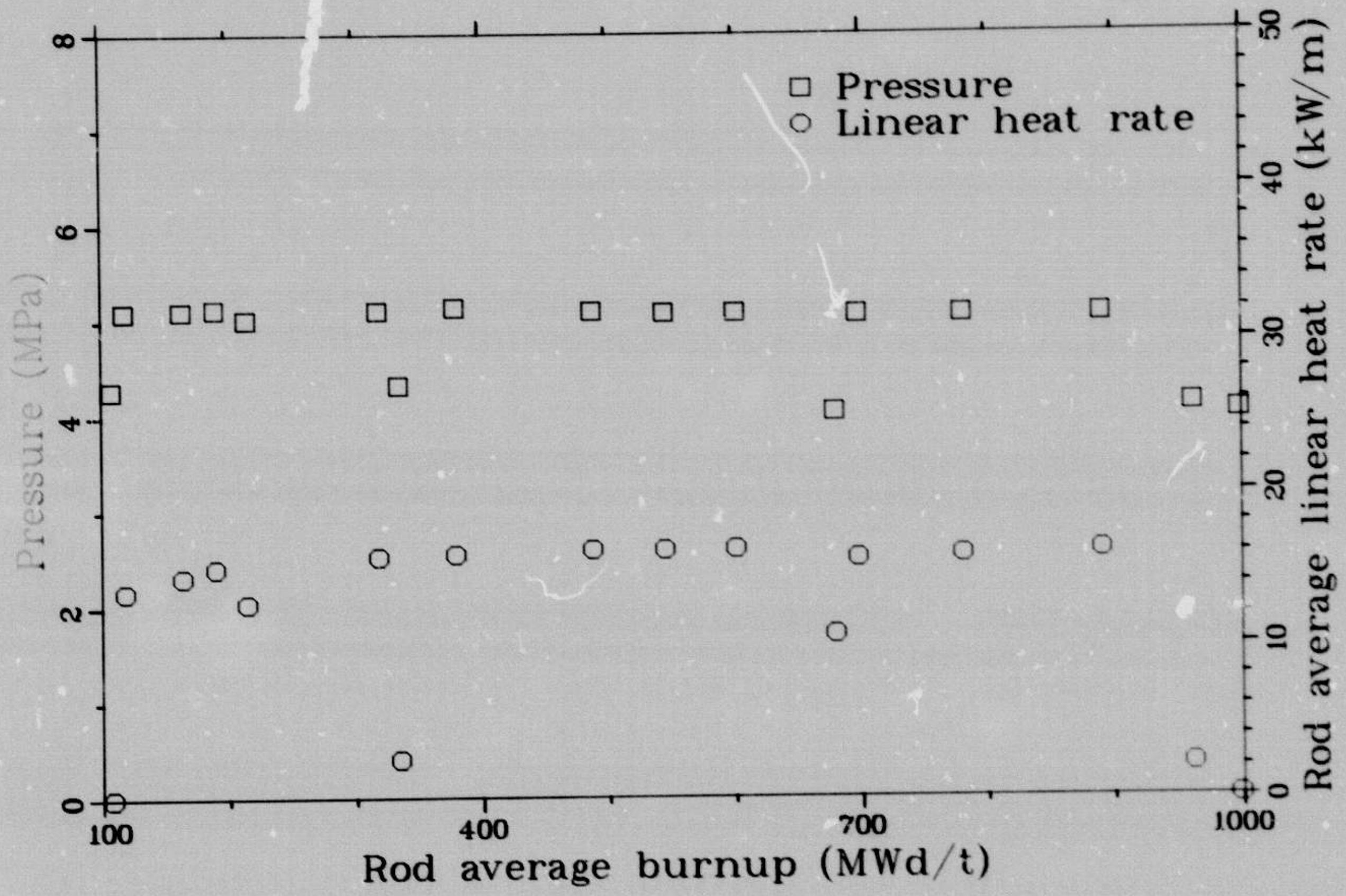


Fig. D-297 Rod AB. Pressure as a function of rod average linear heat rate and rod average burnup.

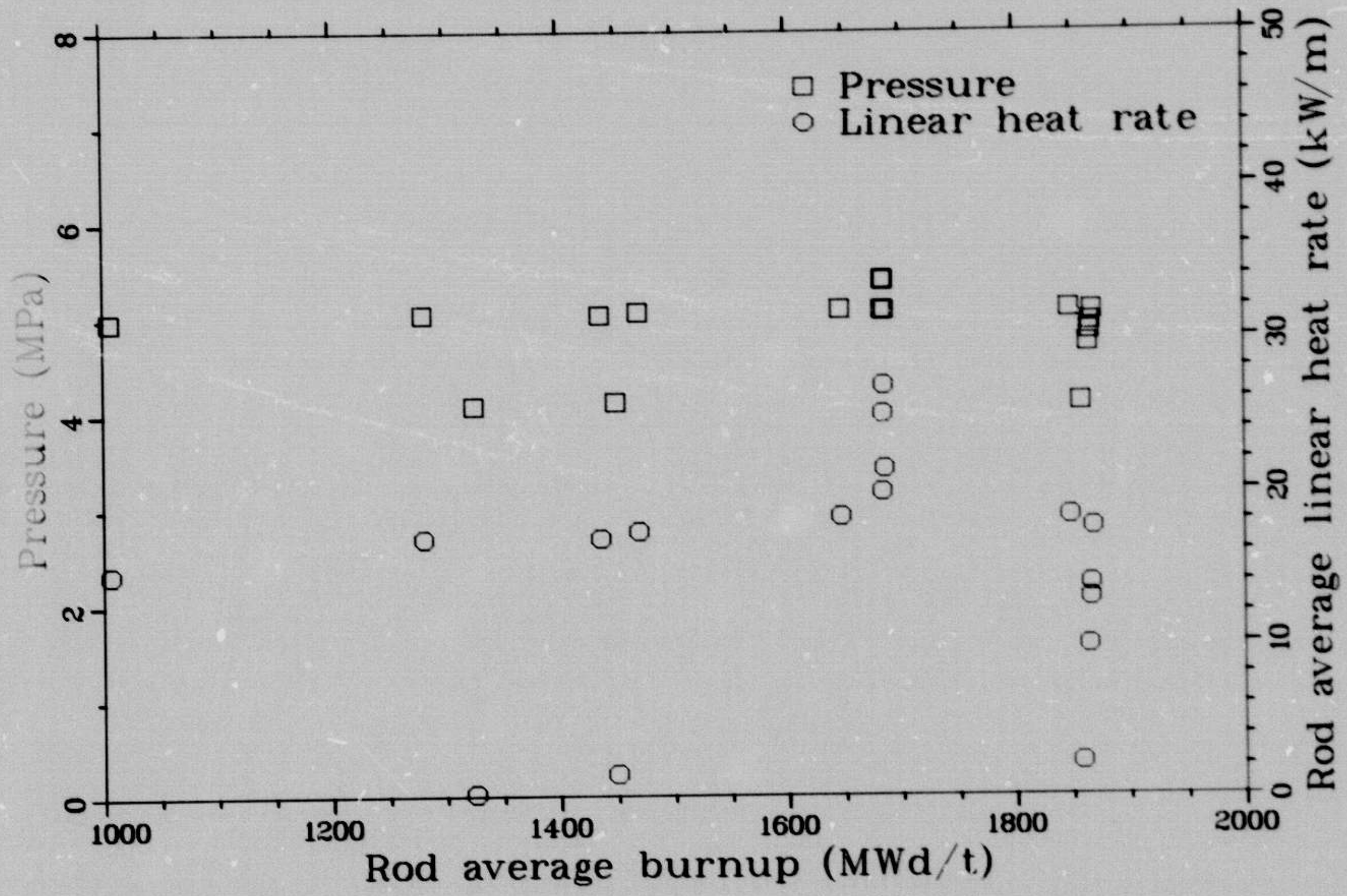


Fig. D-298 Rod AB. Pressure as a function of rod average linear heat rate and rod average burnup.

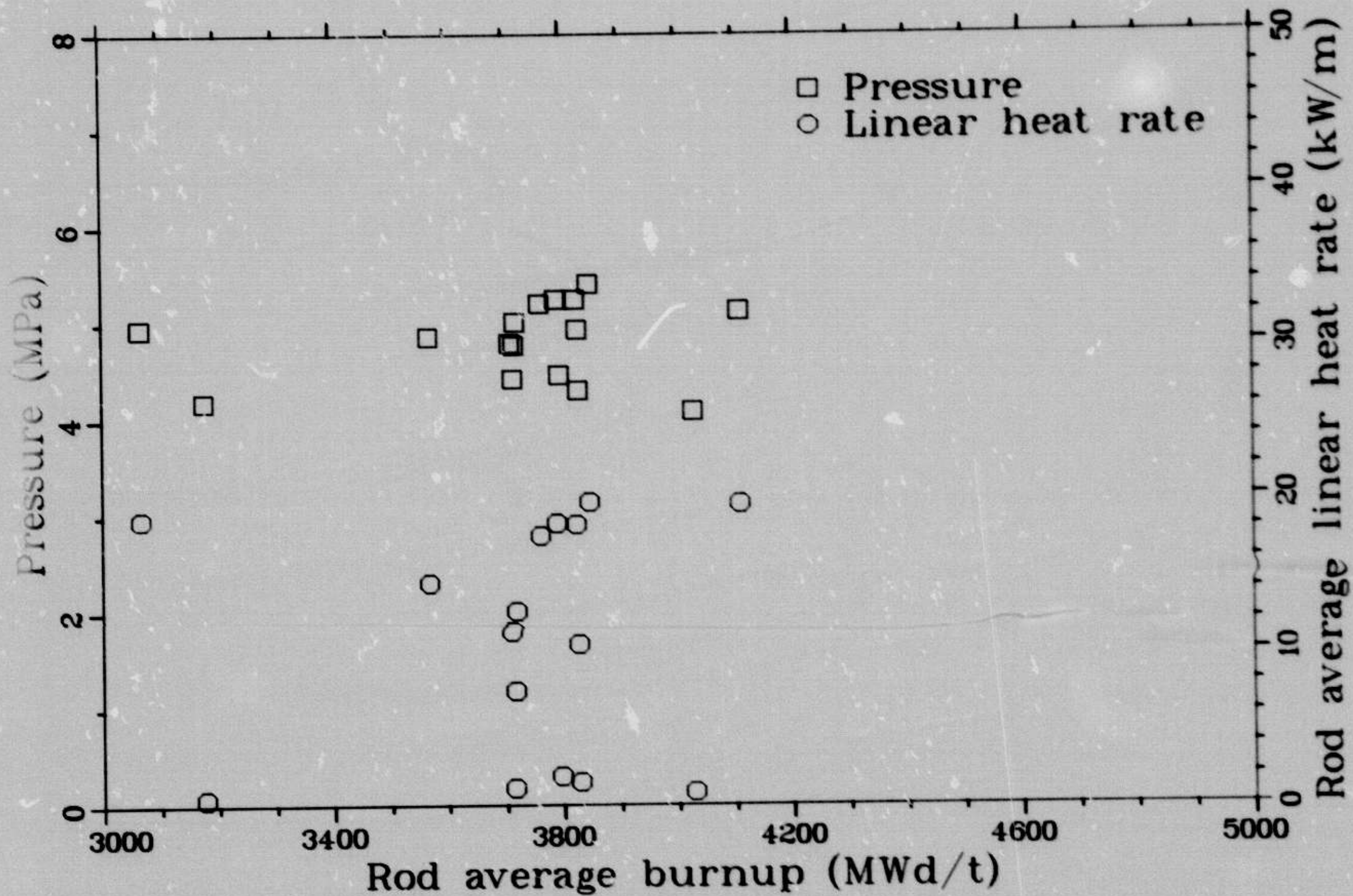


Fig. D-300 Rod AB. Pressure as a function of rod average linear heat rate and rod average burnup.

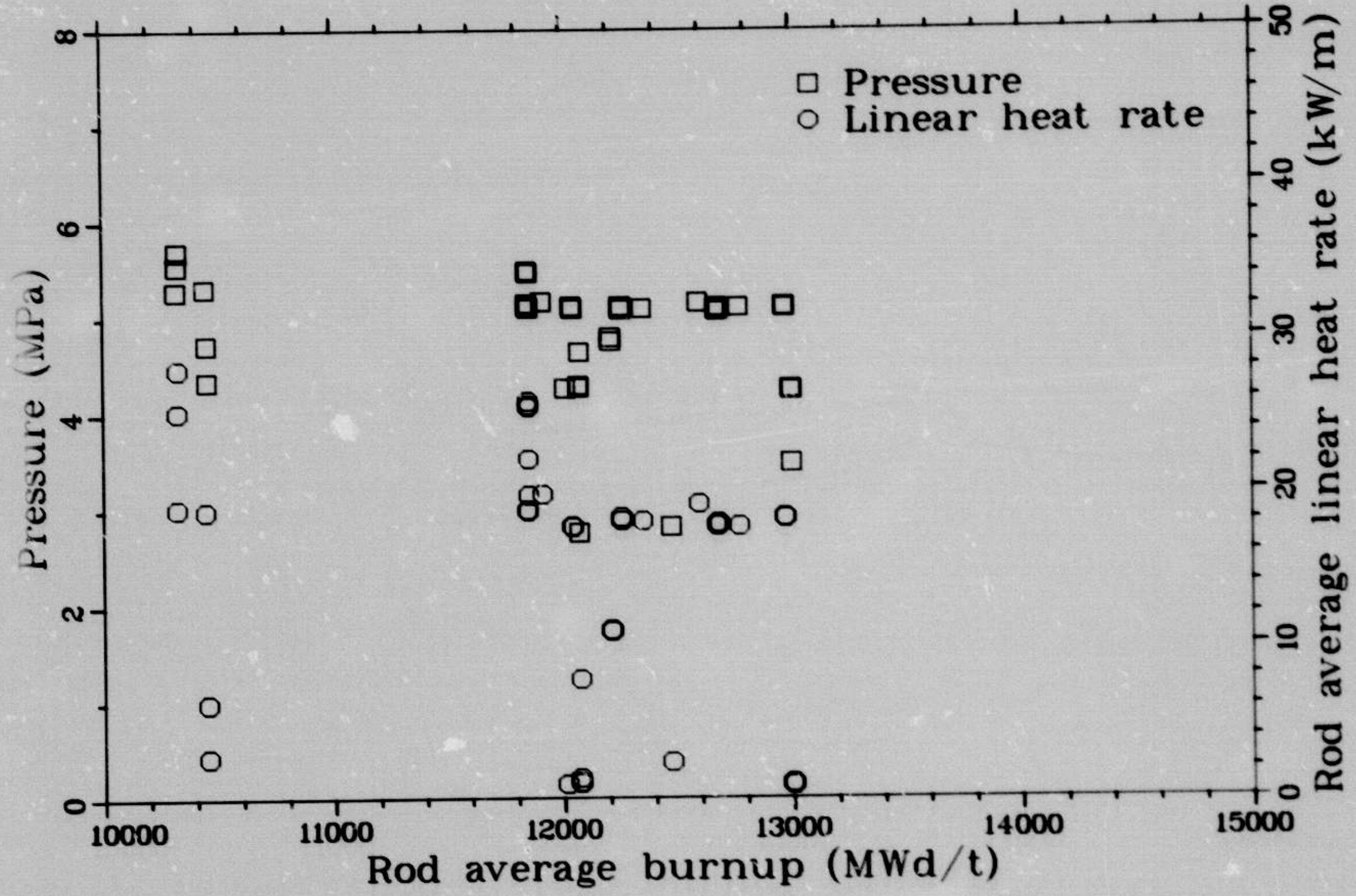


Fig. D-302 Rod AB. Pressure as a function of rod average linear heat rate and rod average burnup.

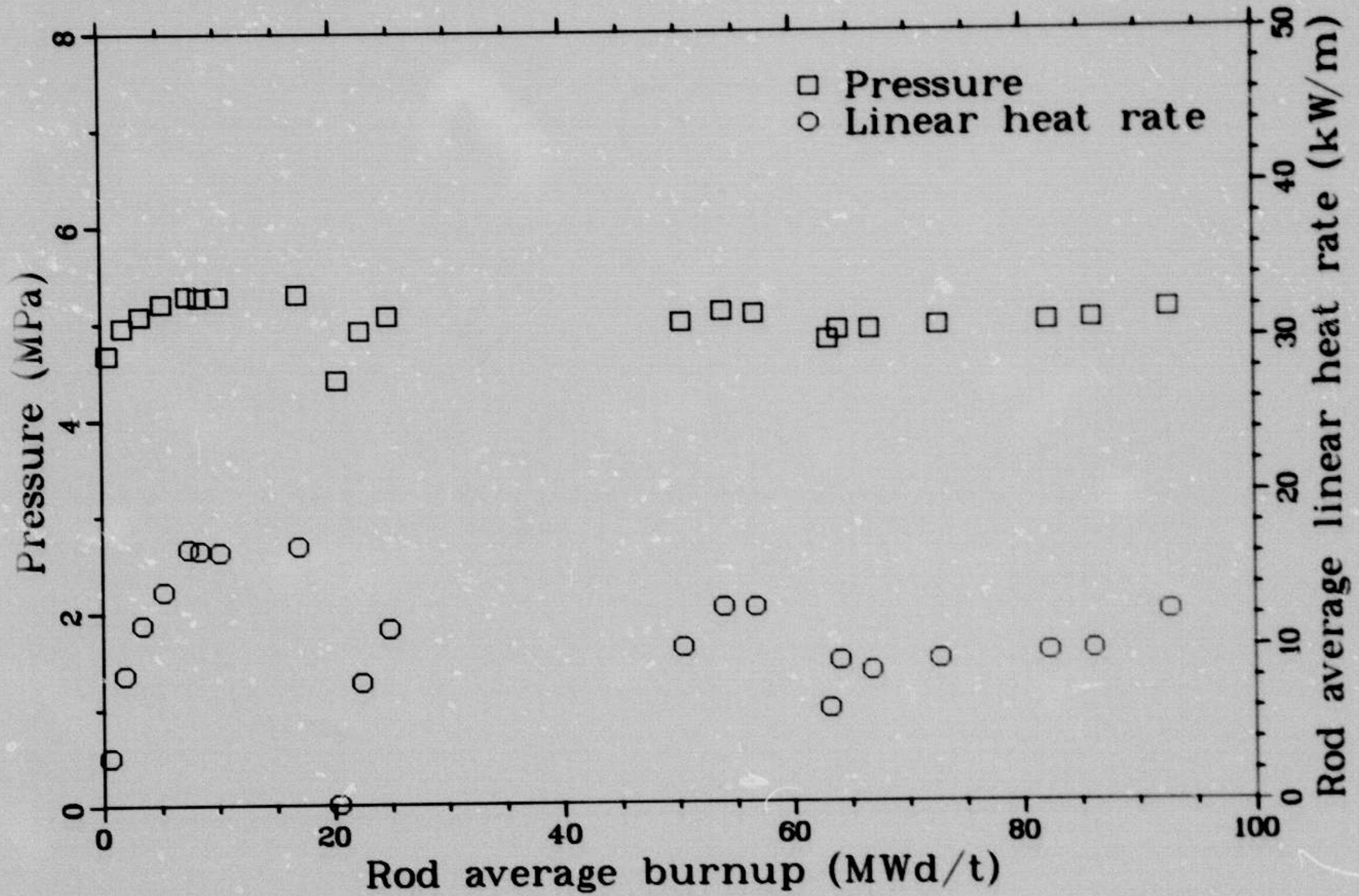


Fig. D-303 Rod AD. Pressure as a function of rod average linear heat rate and rod average burnup.

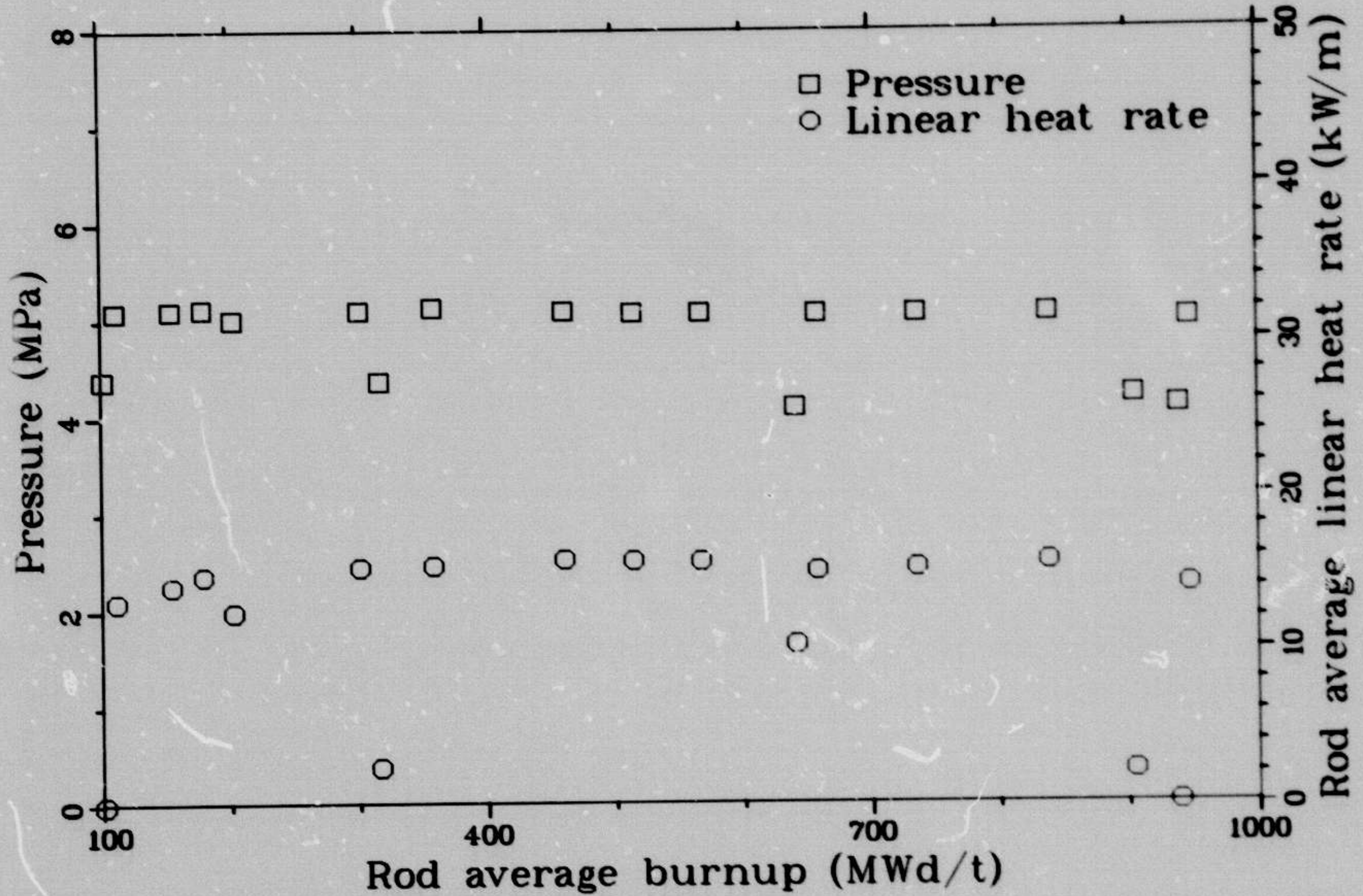
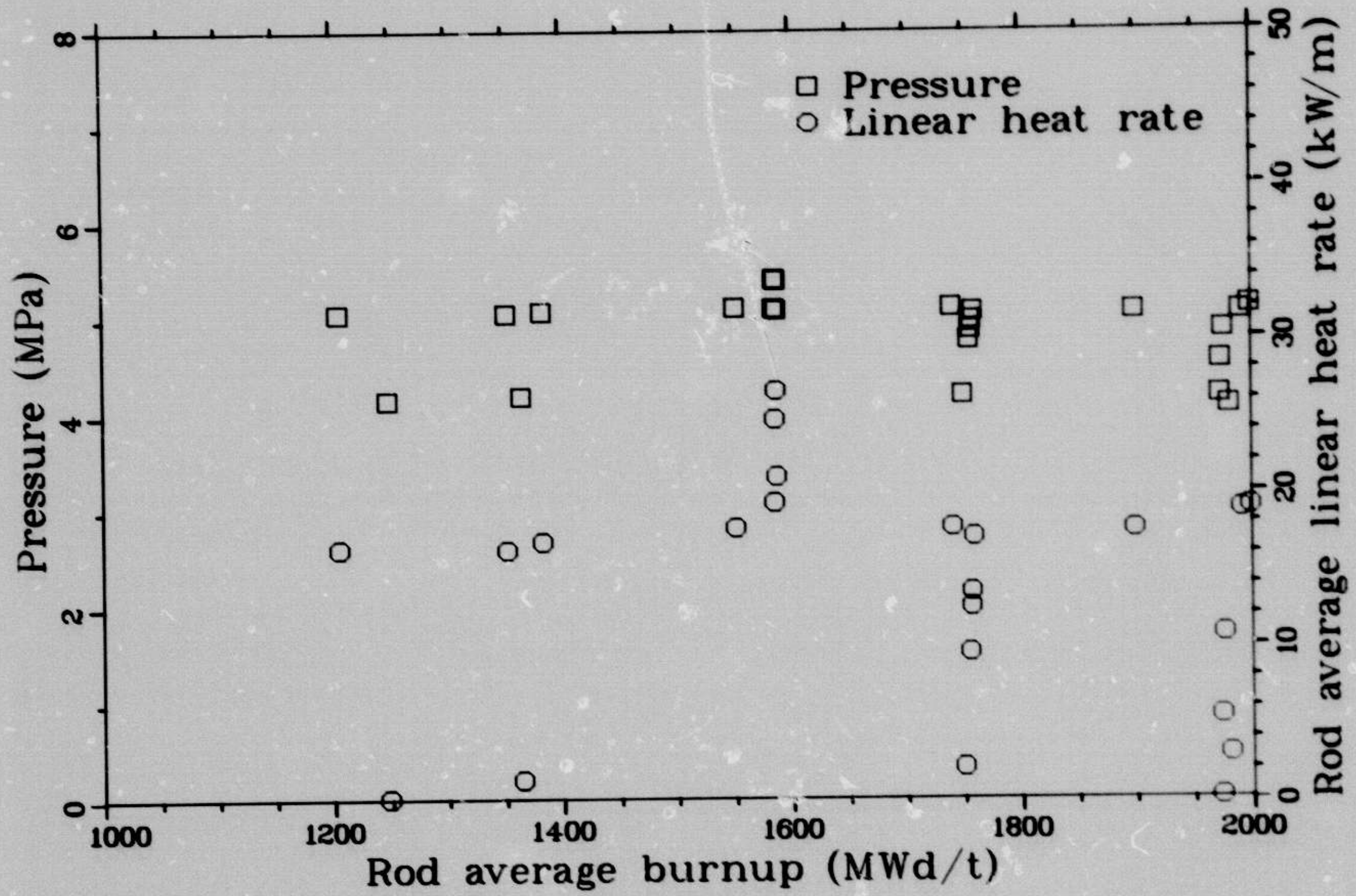


Fig. D-304 Rod AD. Pressure as a function of rod average linear heat rate and rod average burnup.



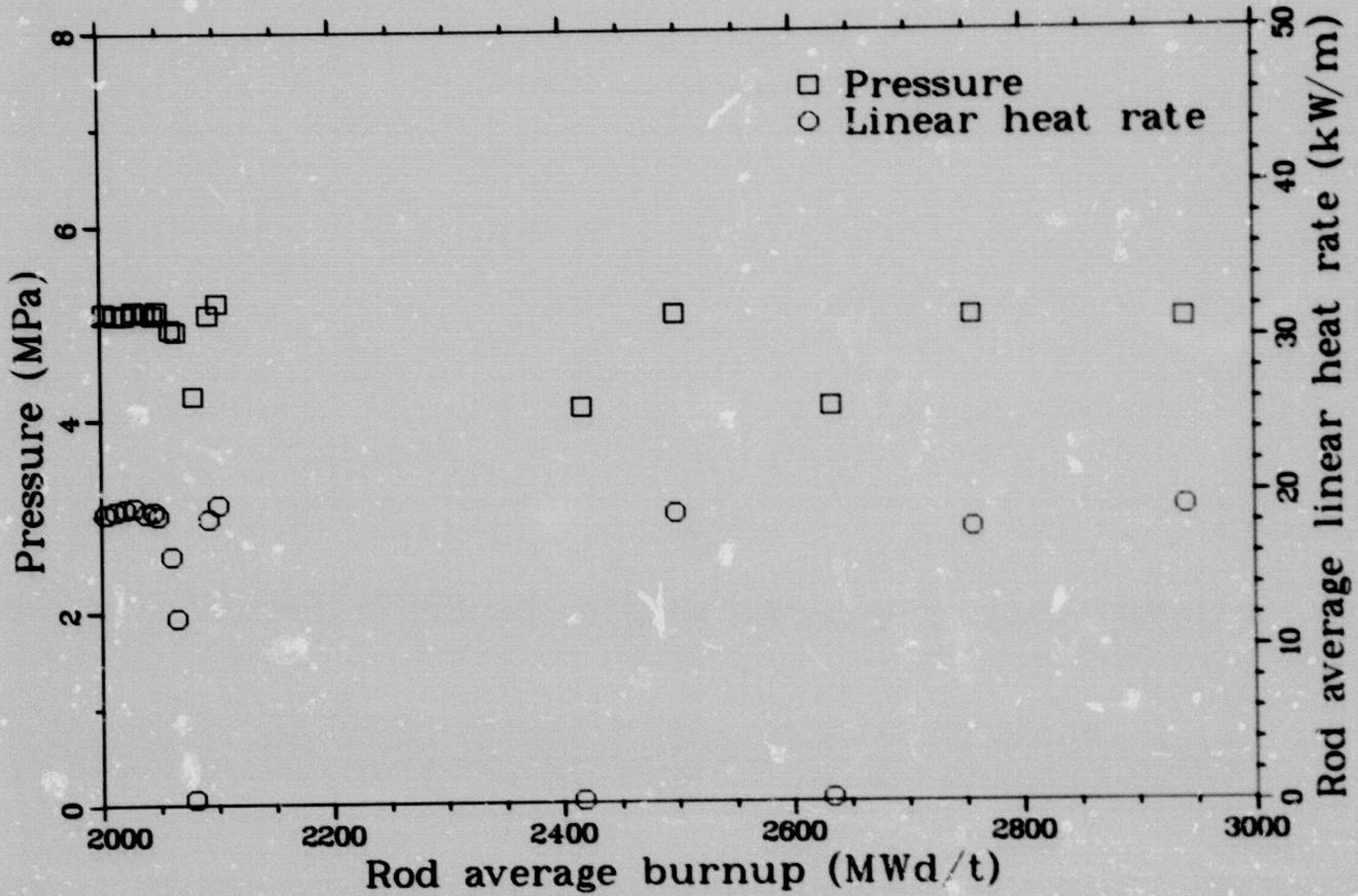


Fig. D-306 Rod AD. Pressure as a function of rod average linear heat rate and rod average burnup.

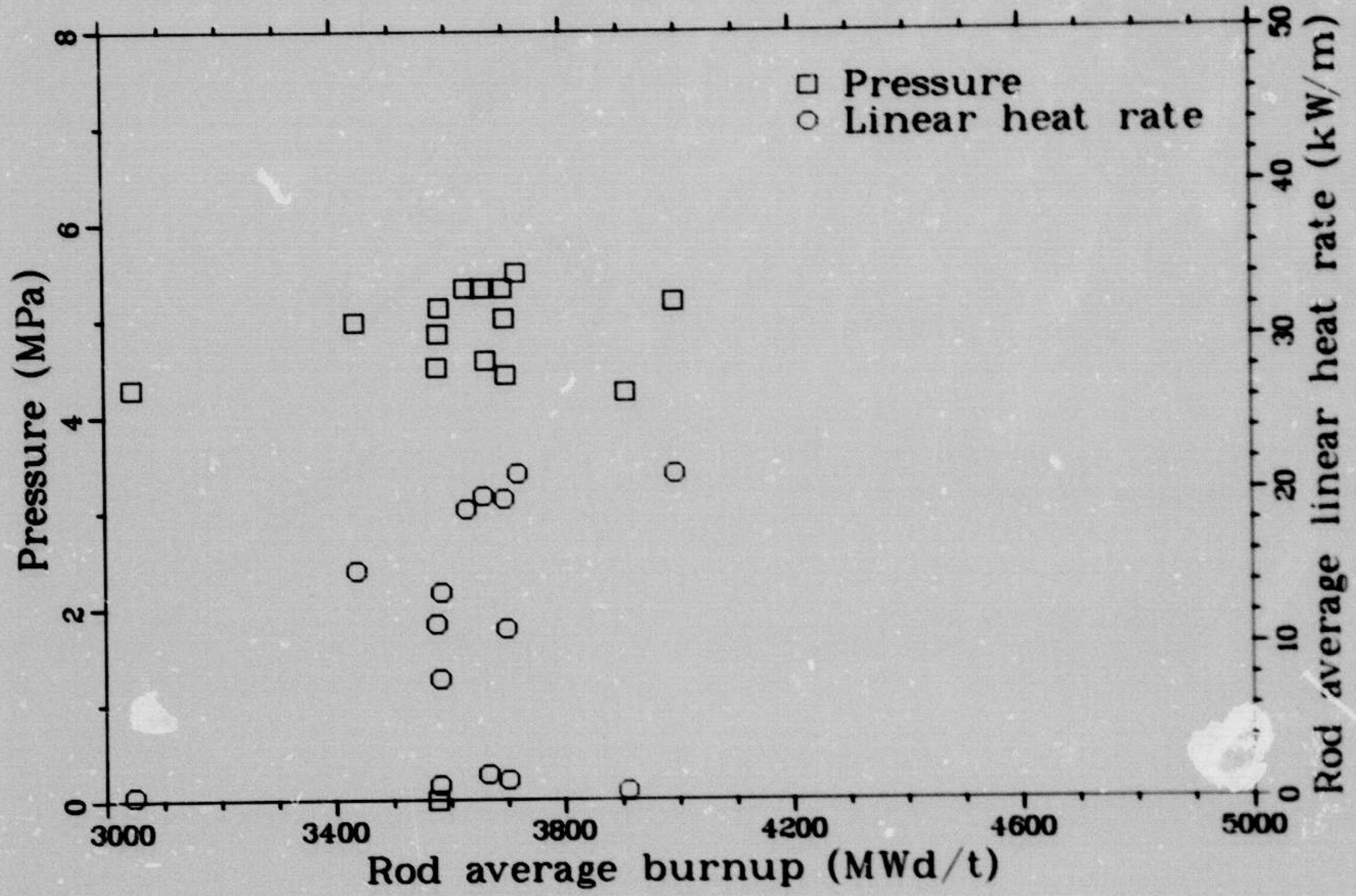


Fig. D-307 Rod AD. Pressure as a function of rod average linear heat rate and rod average burnup.

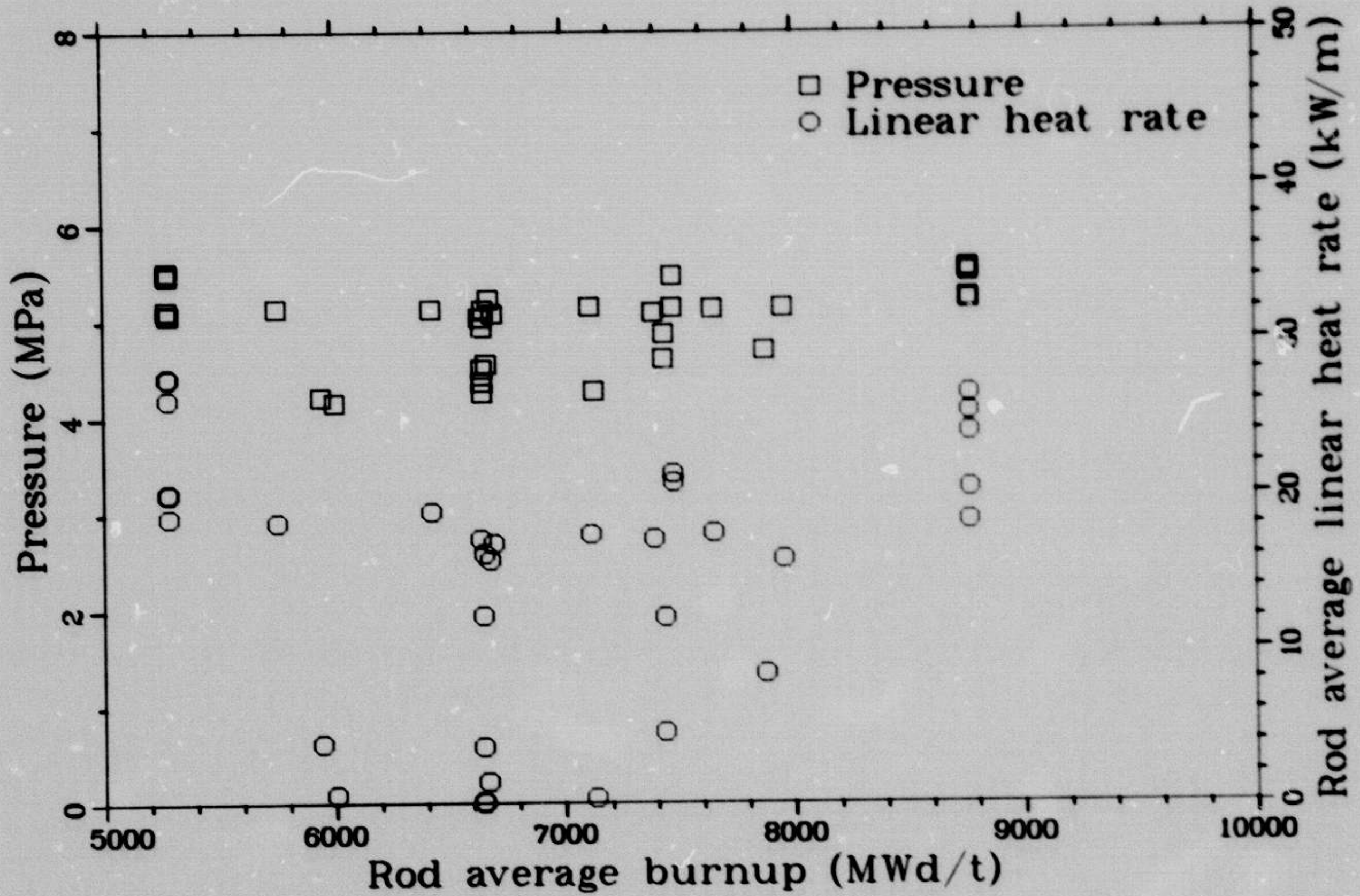


Fig. D-308 Rod AD. Pressure as a function of rod average linear heat rate and rod average burnup.

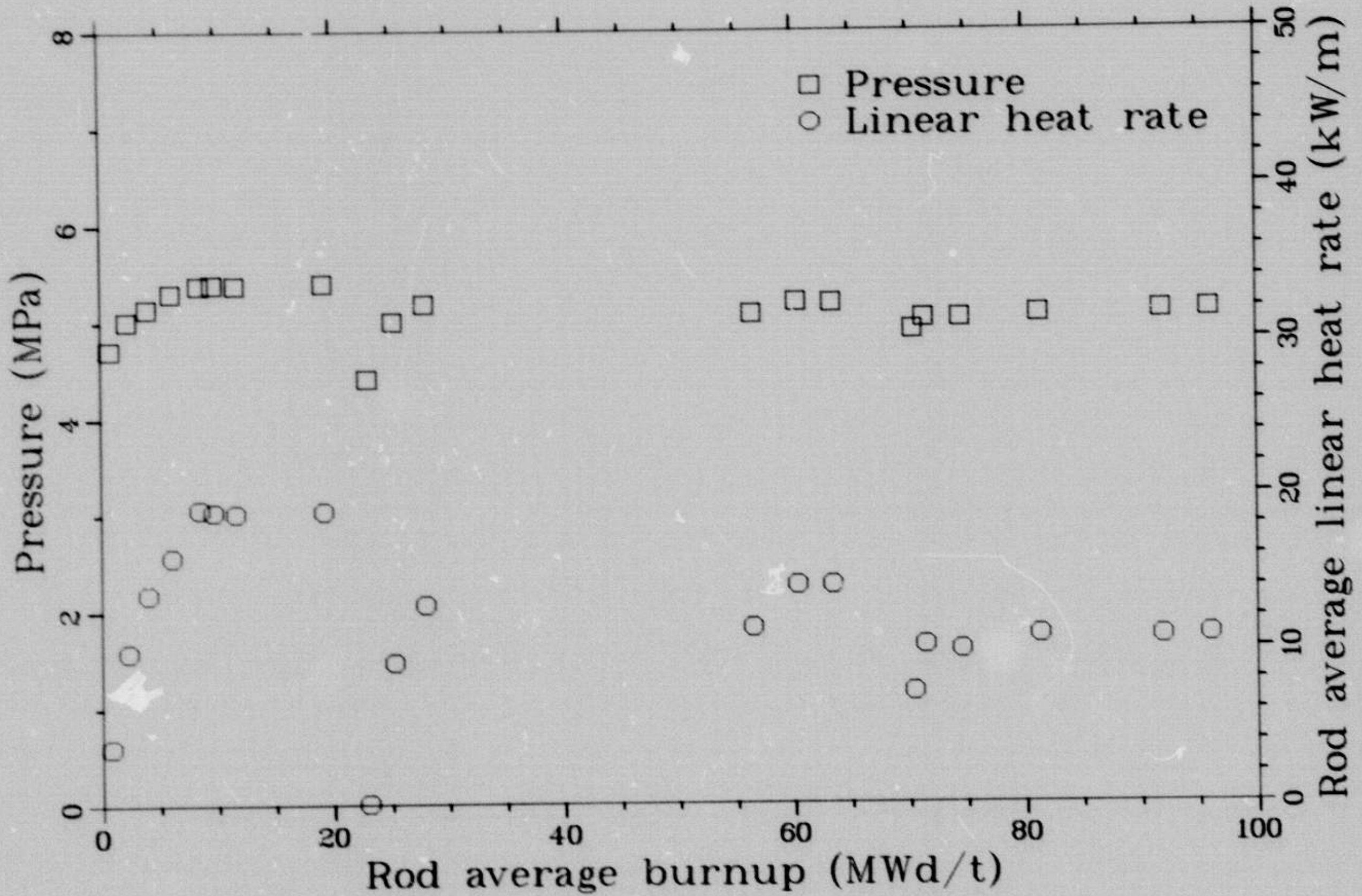


Fig. D-310 Rod AH. Pressure as a function of rod average linear heat rate and rod average burnup.

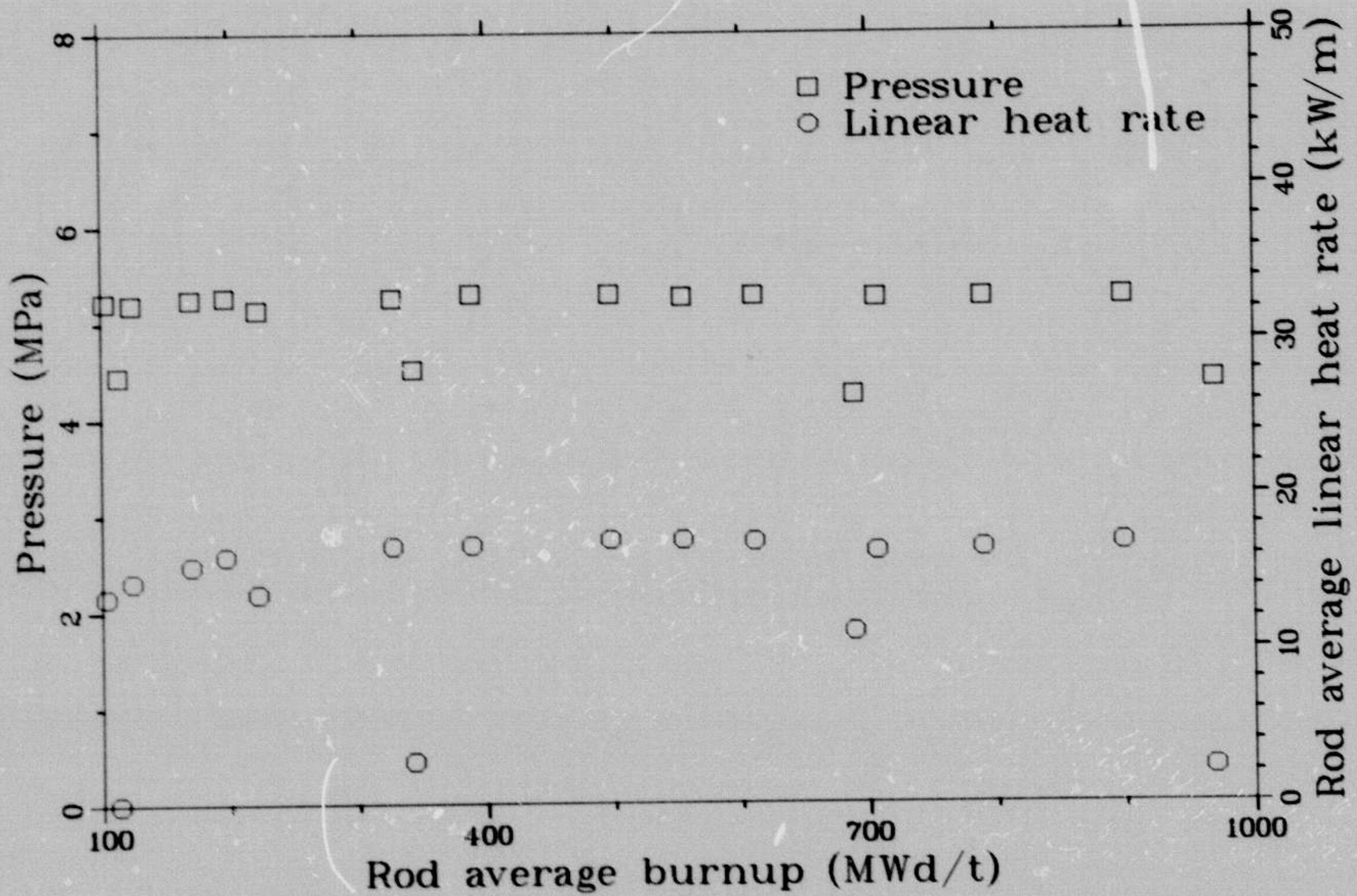


Fig. D-311 Rod AH. Pressure as a function of rod average linear heat rate and rod average burnup.

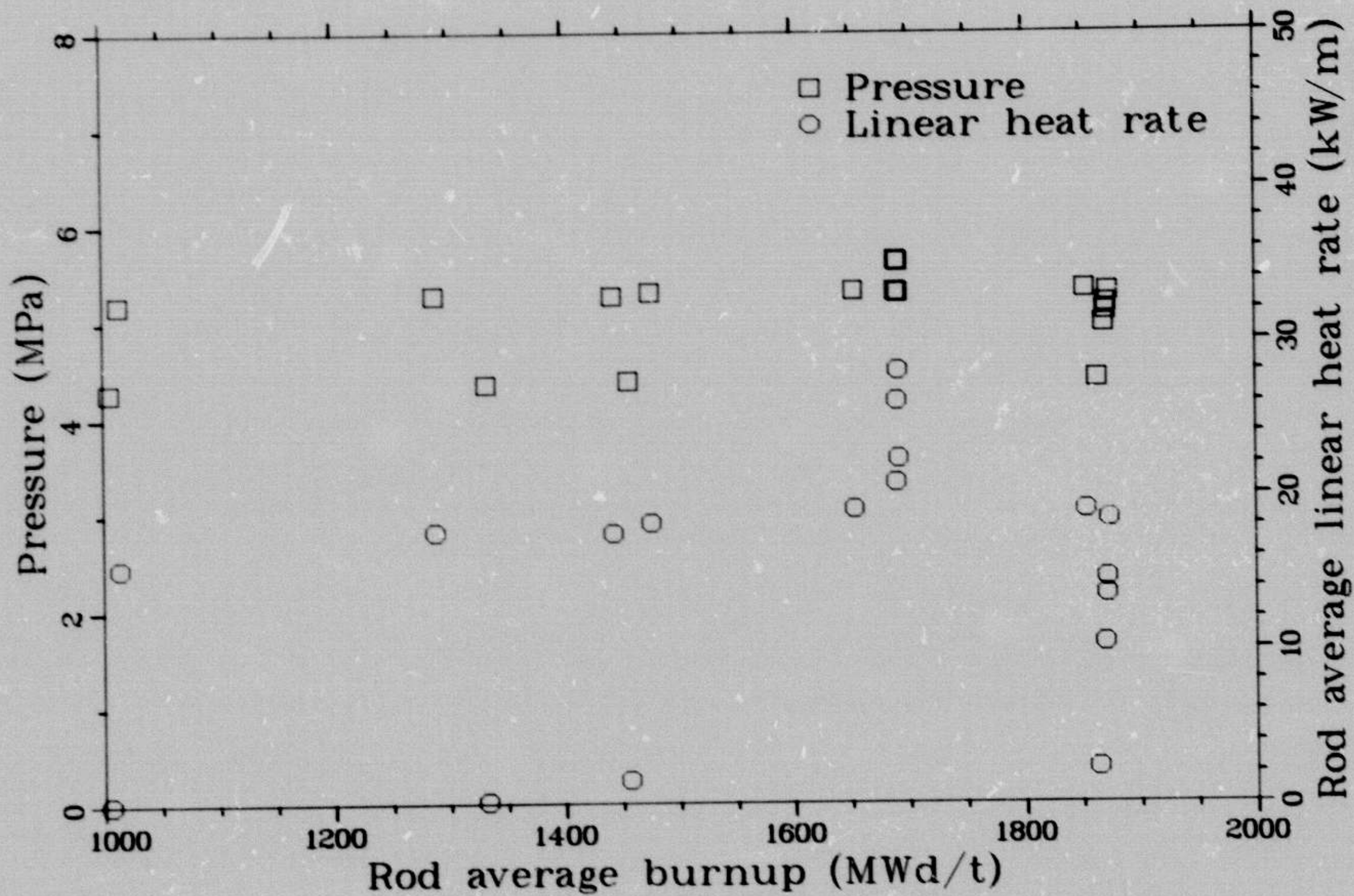


Fig. D-312 Rod AH. Pressure as a function of rod average linear heat rate and rod average burnup.

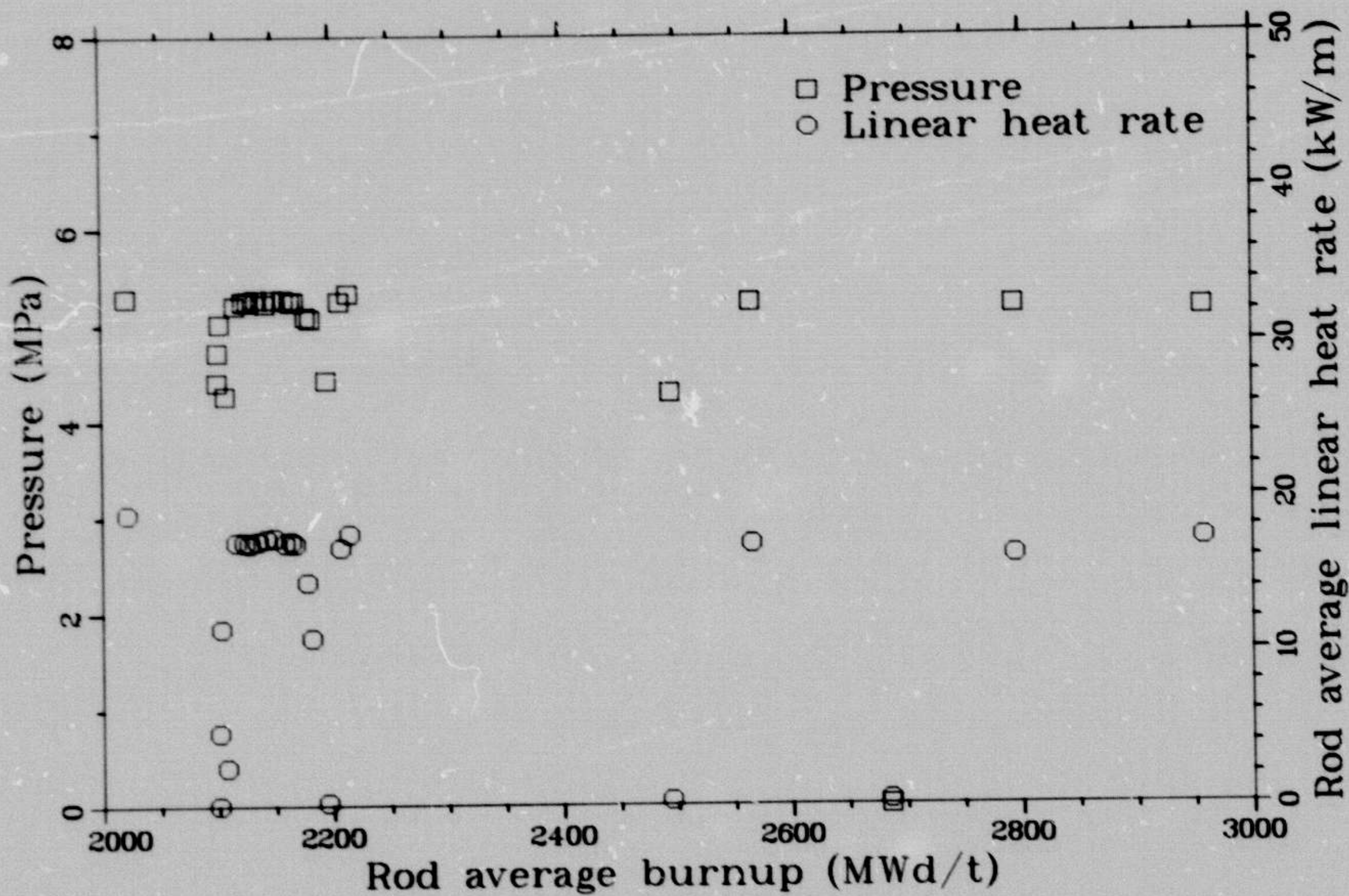


Fig. D-313 Rod AH. Pressure as a function of rod average linear heat rate and rod average burnup.

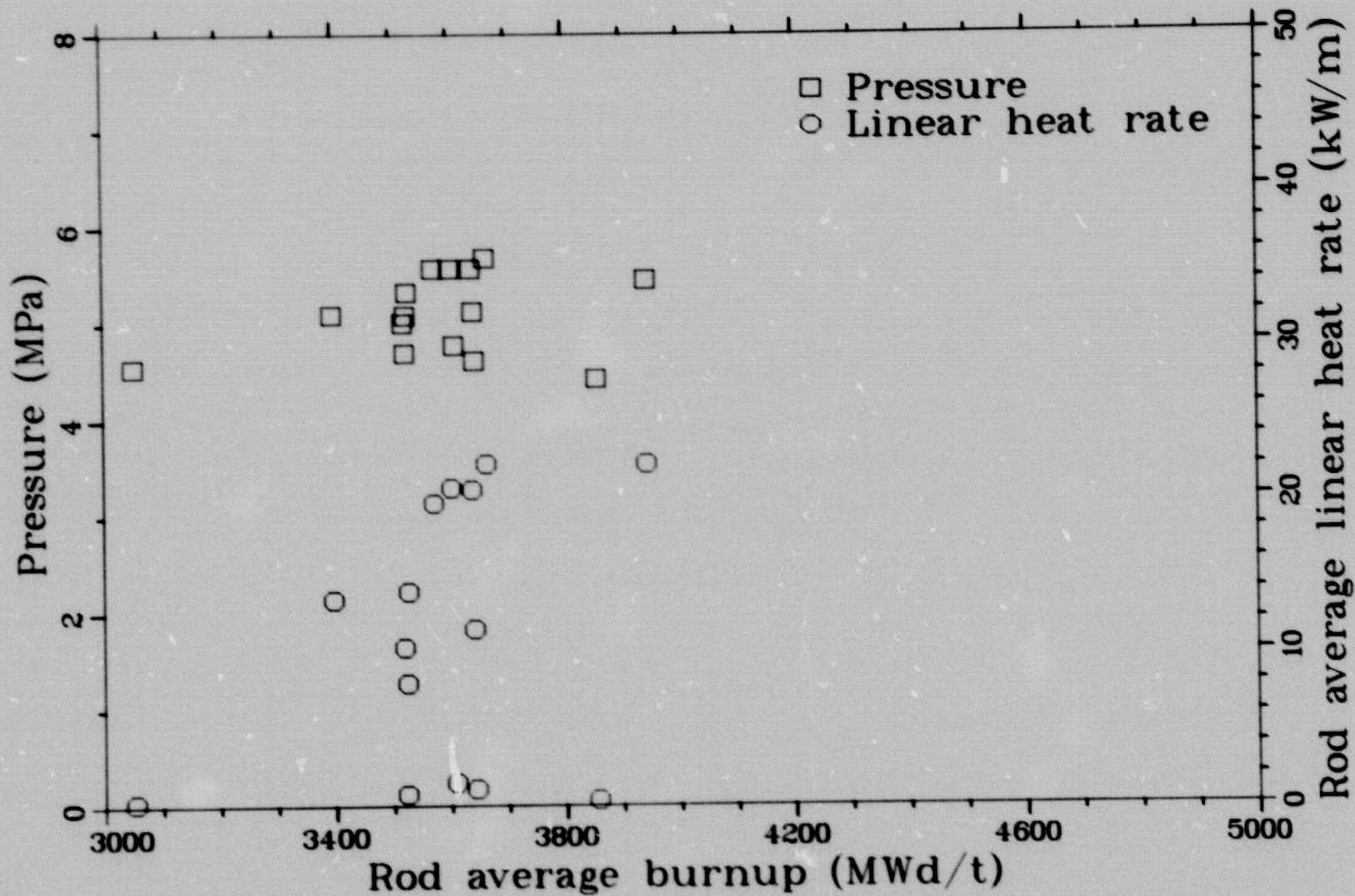


Fig. D-314 Rod AH. Pressure as a function of rod average linear heat rate and rod average burnup.

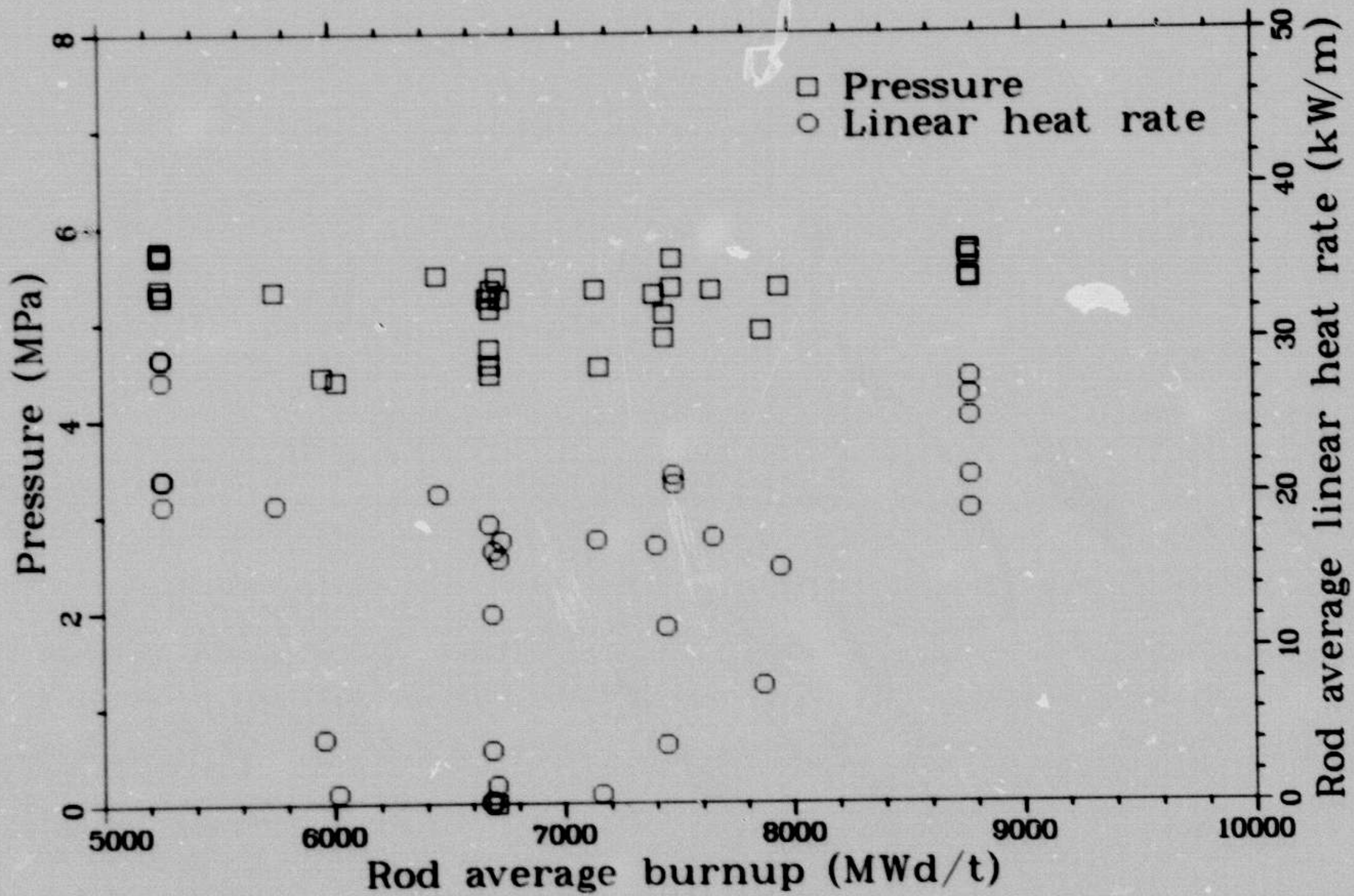


Fig. D-315 Rod AH. Pressure as a function of rod average linear heat rate and rod average burnup.

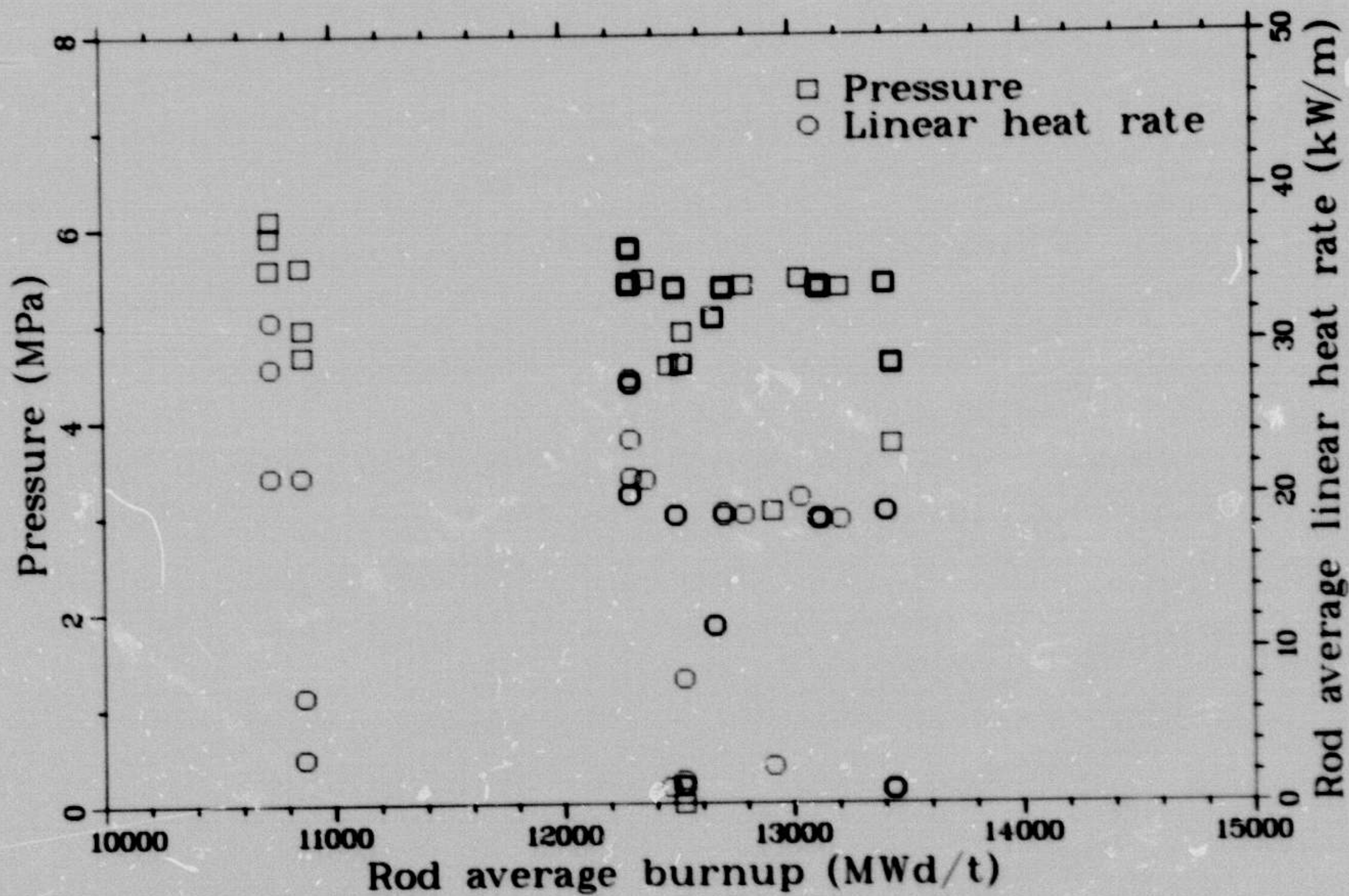


Fig. D-316 Rod AH. Pressure as a function of rod average linear heat rate and rod average burnup.

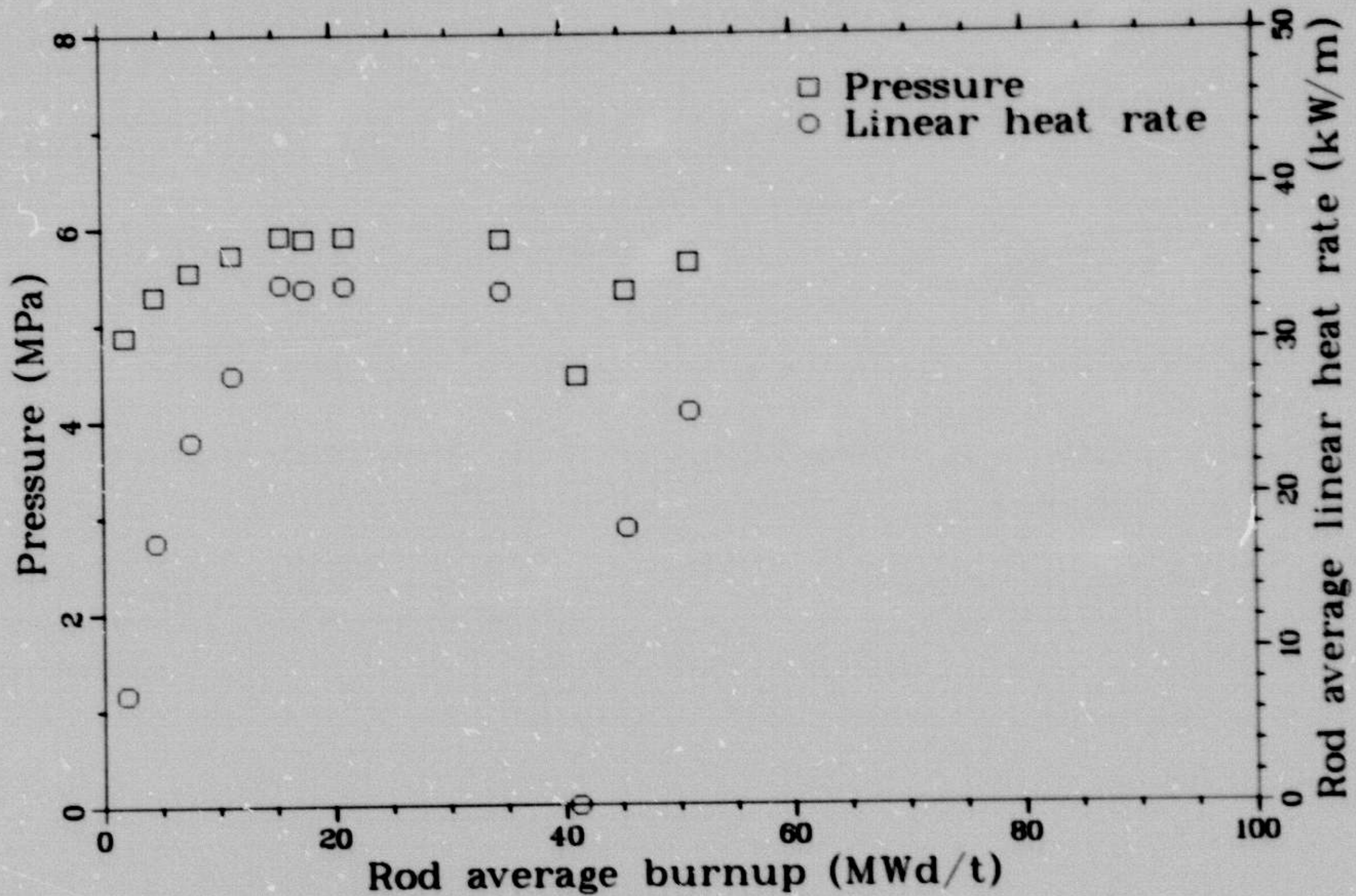


Fig. D-317 Rod BH. Pressure as a function of rod average linear heat rate and rod average burnup.

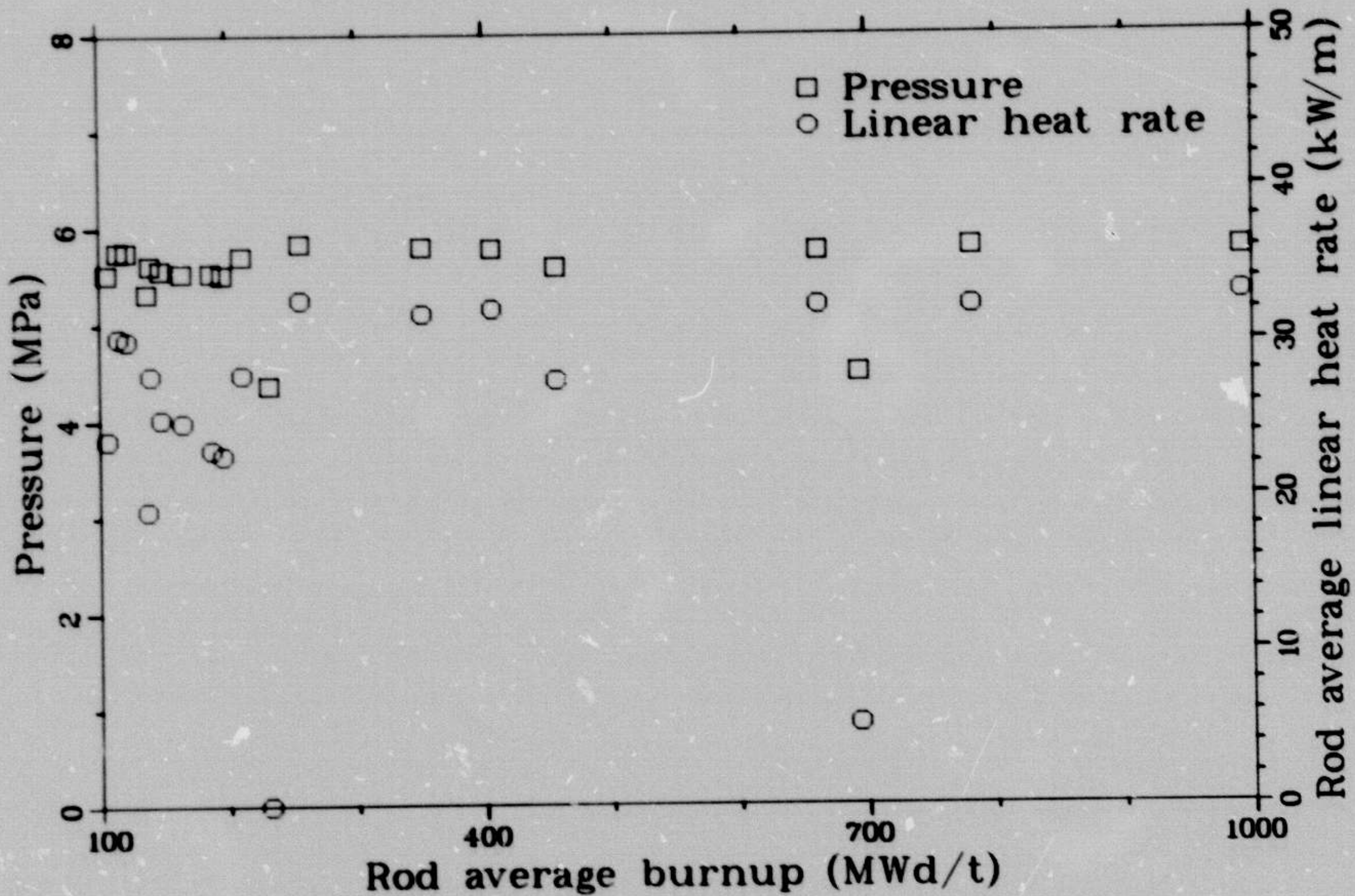


Fig. D-318 Rod BH. Pressure as a function of rod average linear heat rate and rod average burnup.

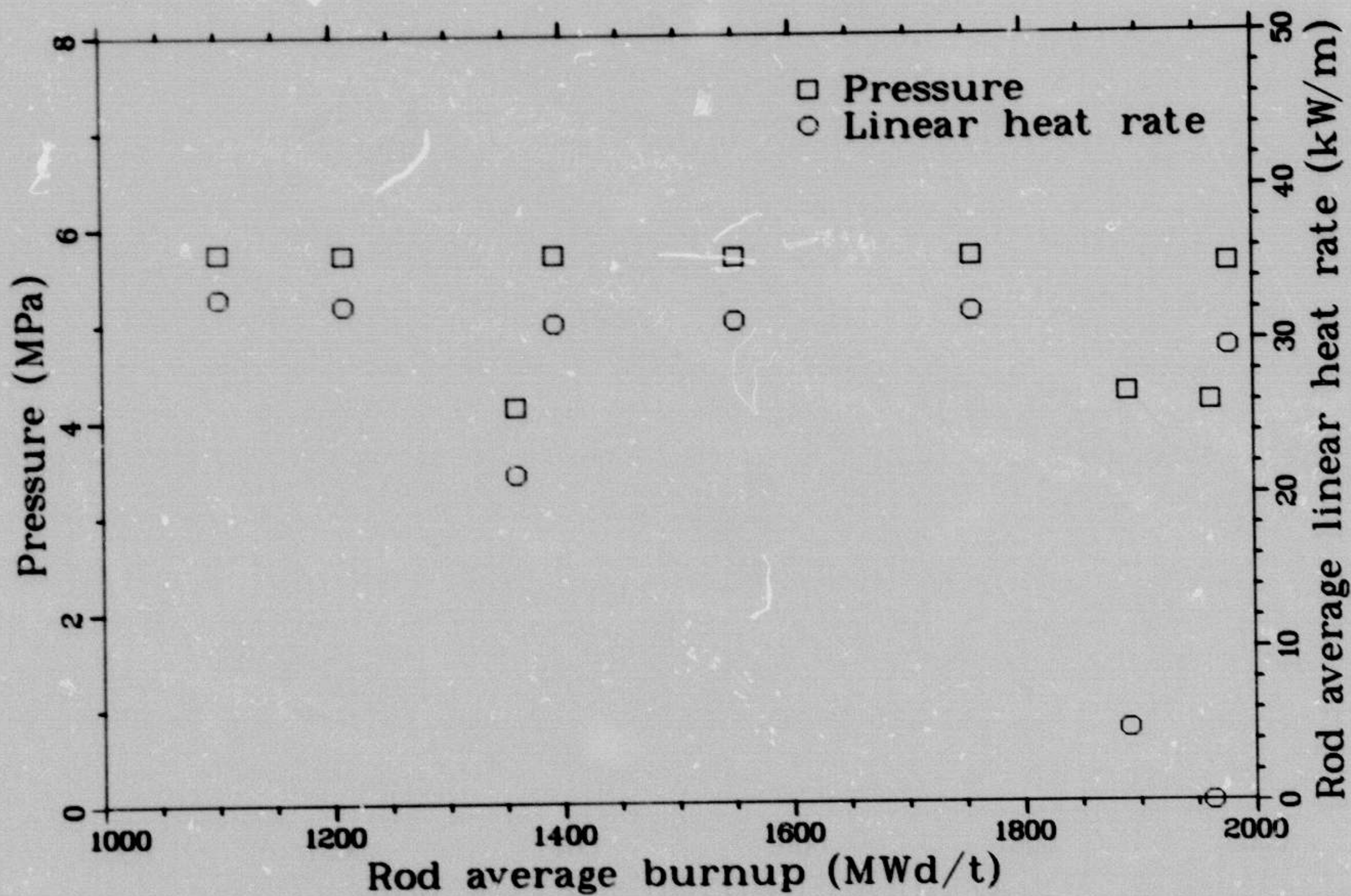


Fig. D-319 Rod BH. Pressure as a function of rod average linear heat rate and rod average burnup.

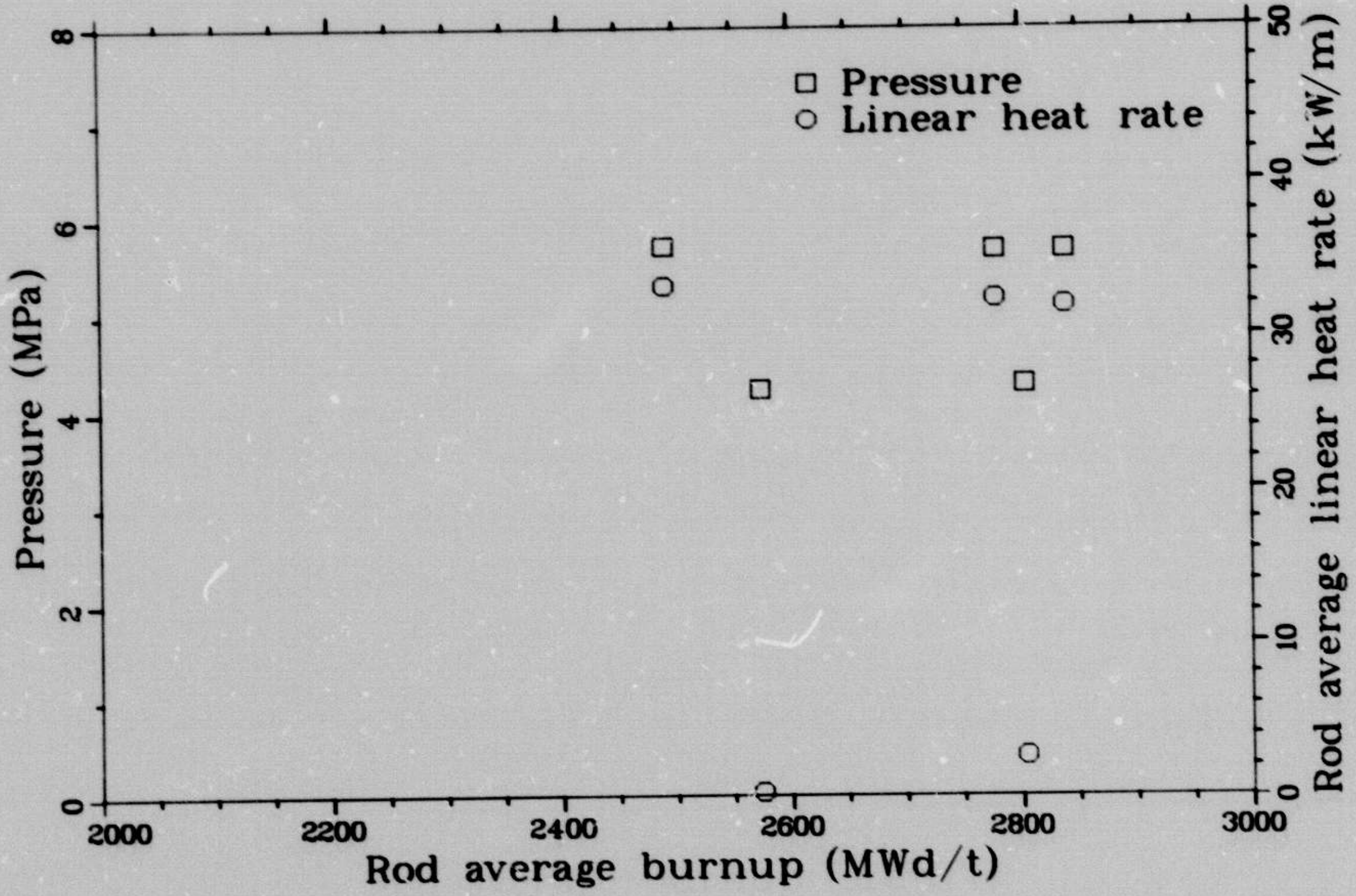
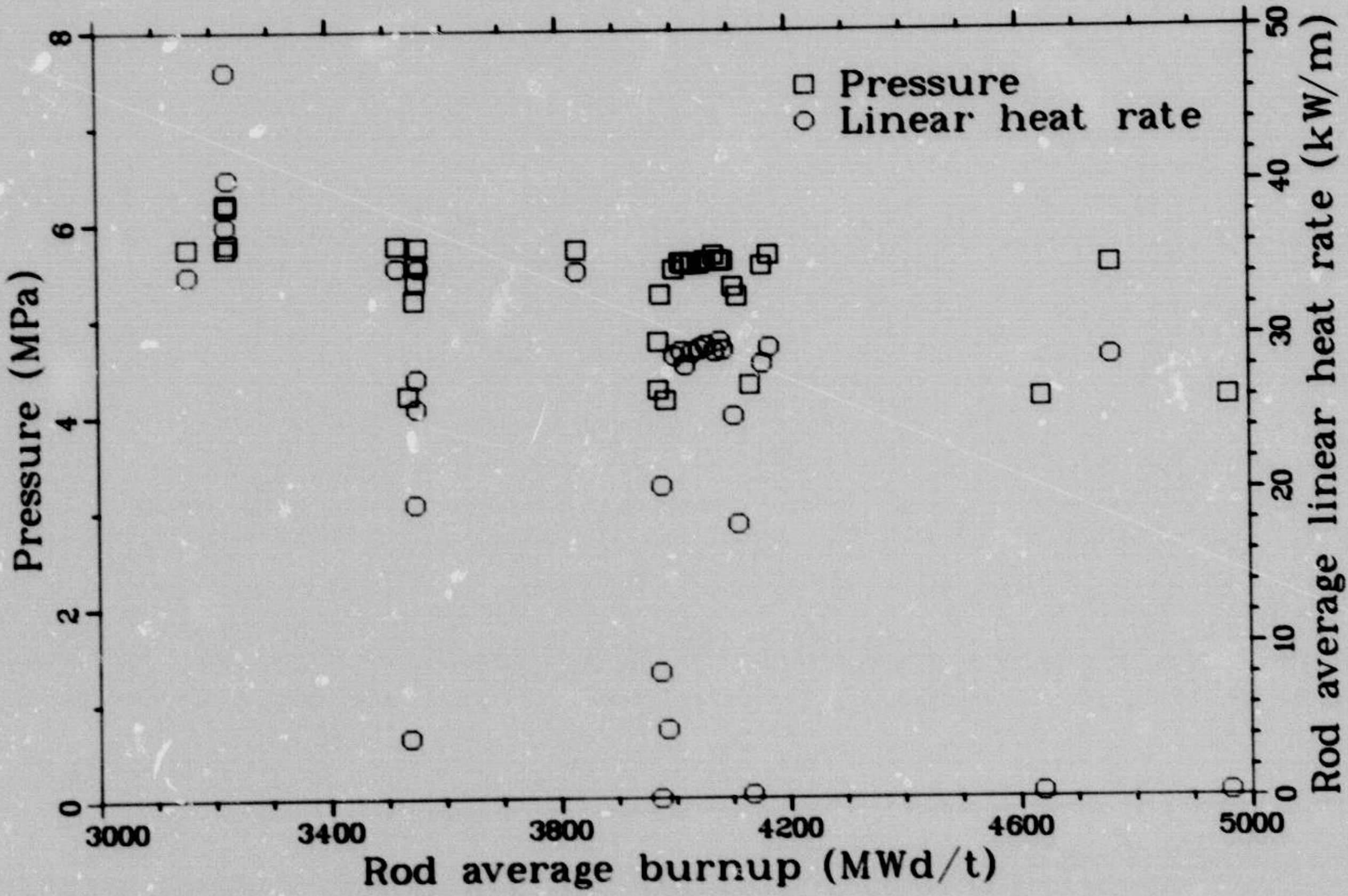


Fig. D-320 Rod BH. Pressure as a function of rod average linear heat rate and rod average burnup.



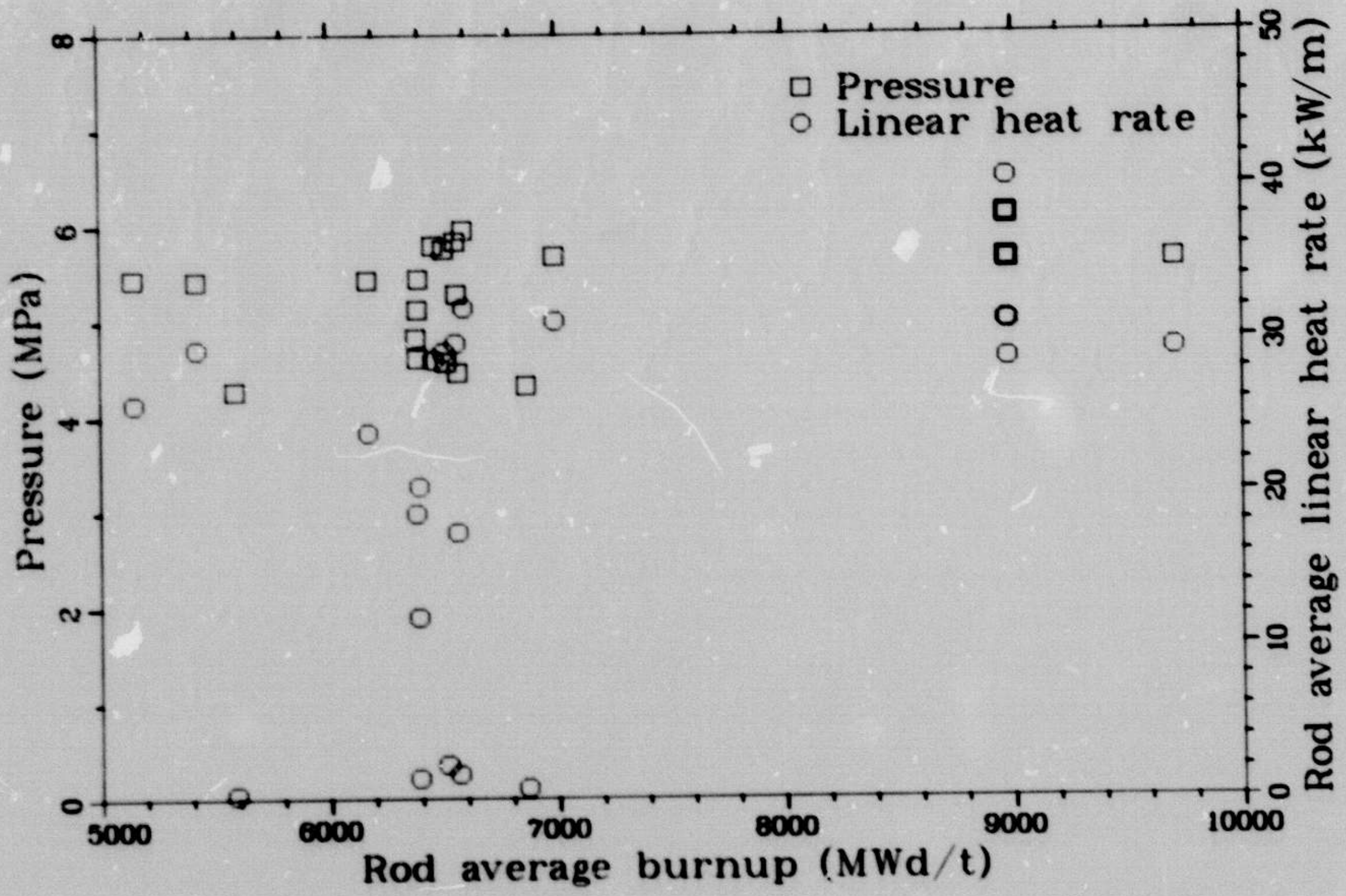


Fig. D-322 Rod BH. Pressure as a function of rod average linear heat rate and rod average burnup.

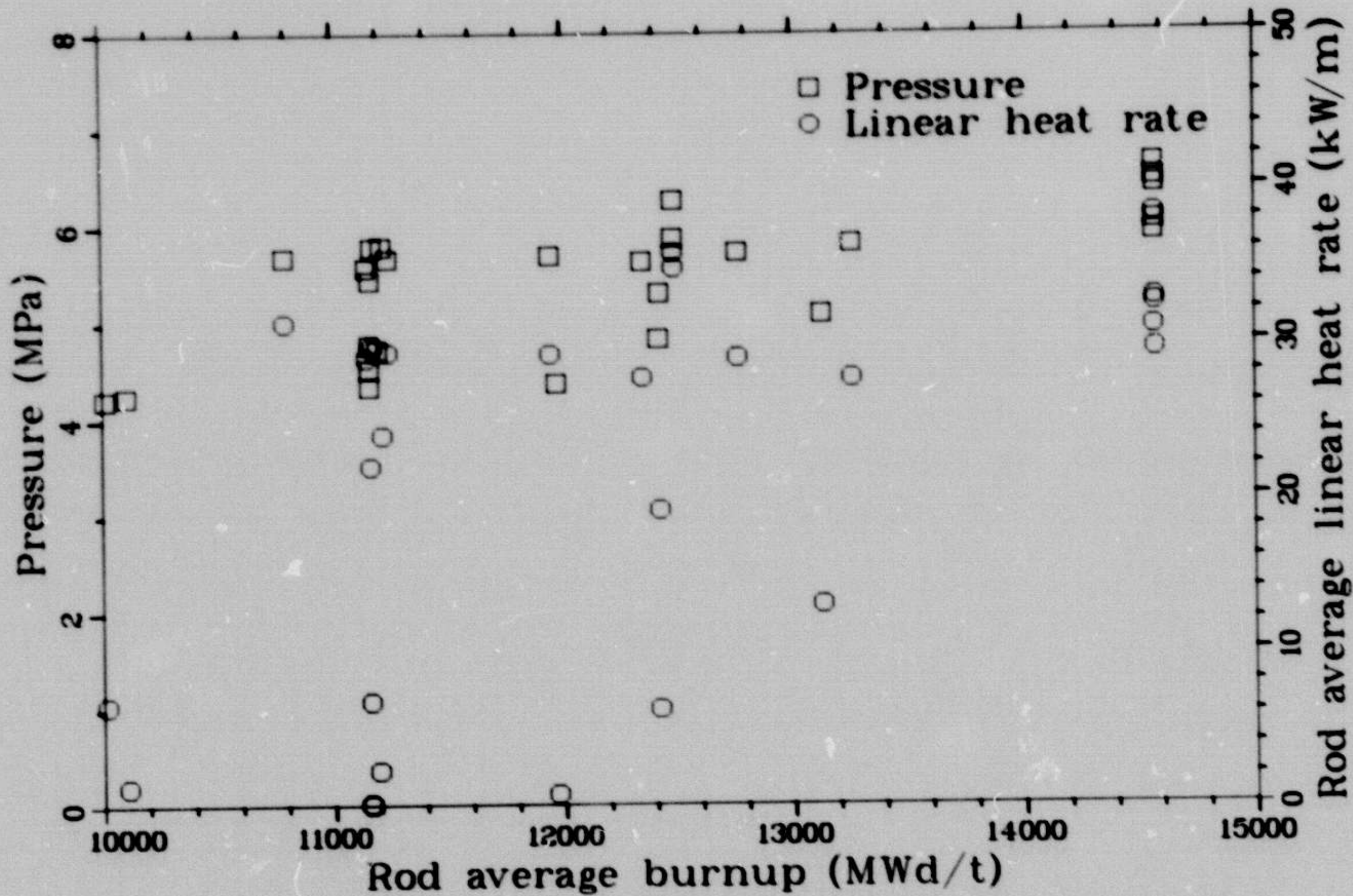


Fig. D-323 Rod BH. Pressure as a function of rod average linear heat rate and rod average burnup.

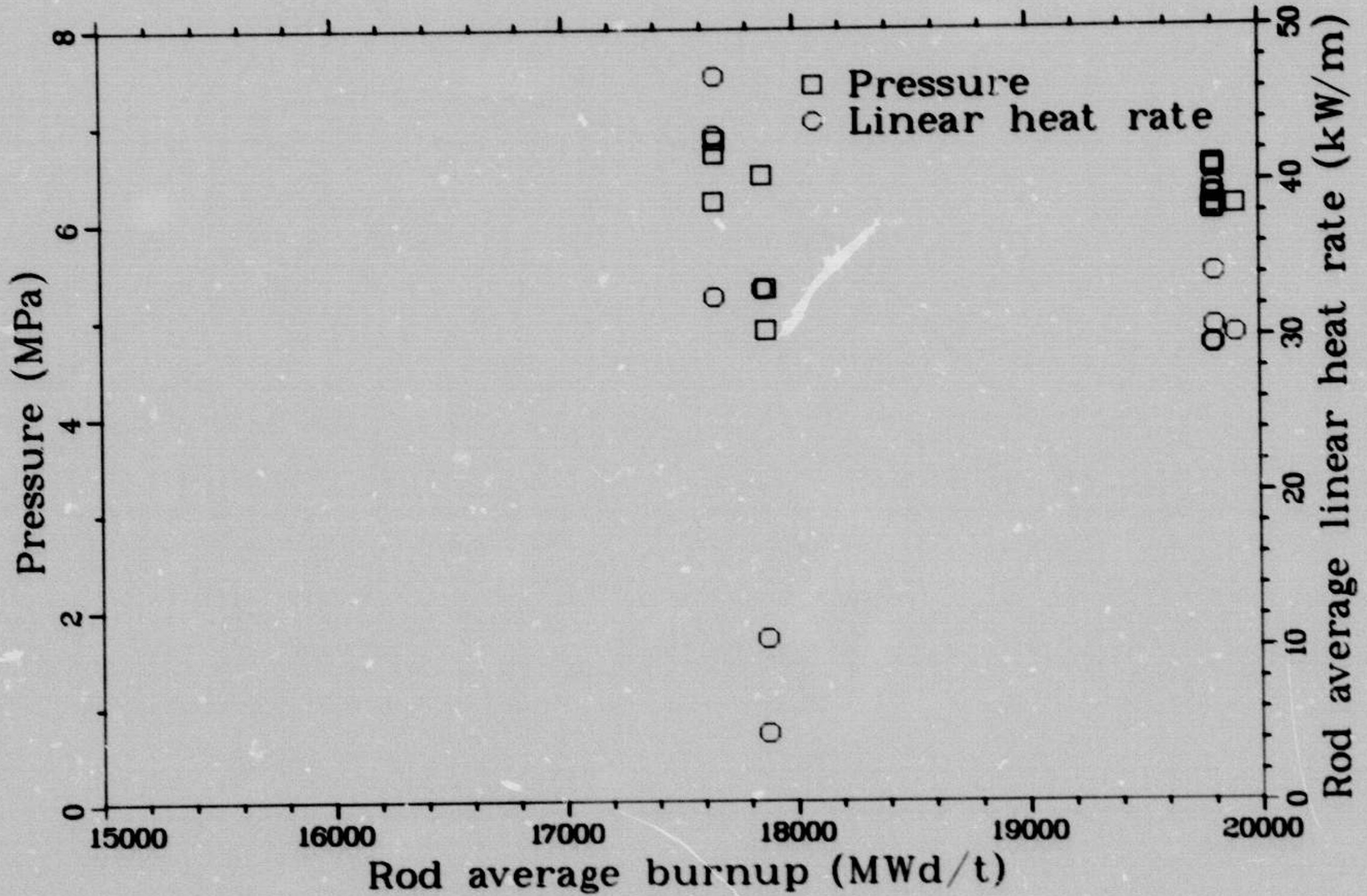


Fig. D-324 Rod BH. Pressure as a function of rod average linear heat rate and rod average burnup.

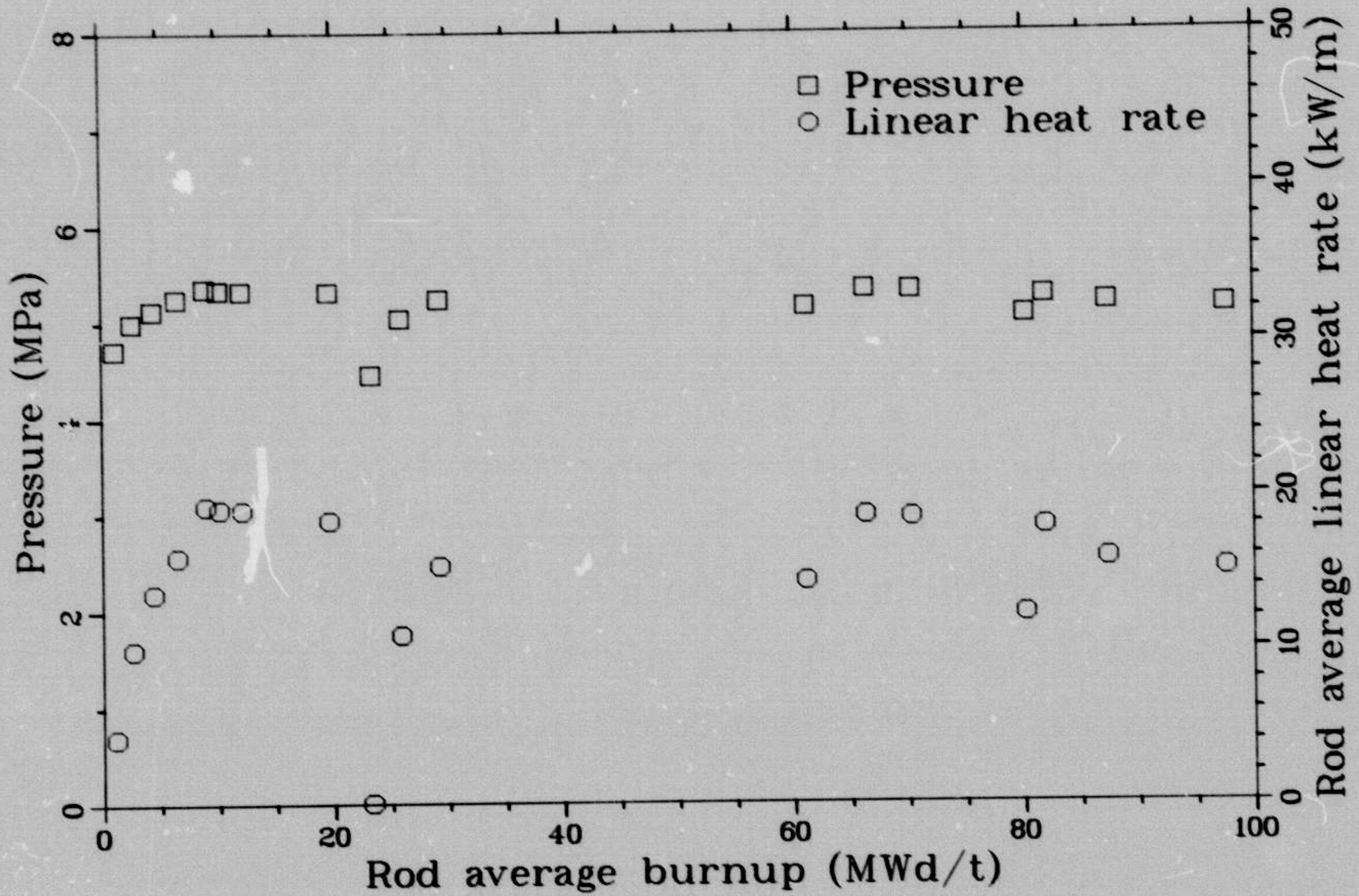


Fig. D-326 Rod CB. Pressure as a function of rod average linear heat rate and rod average burnup.

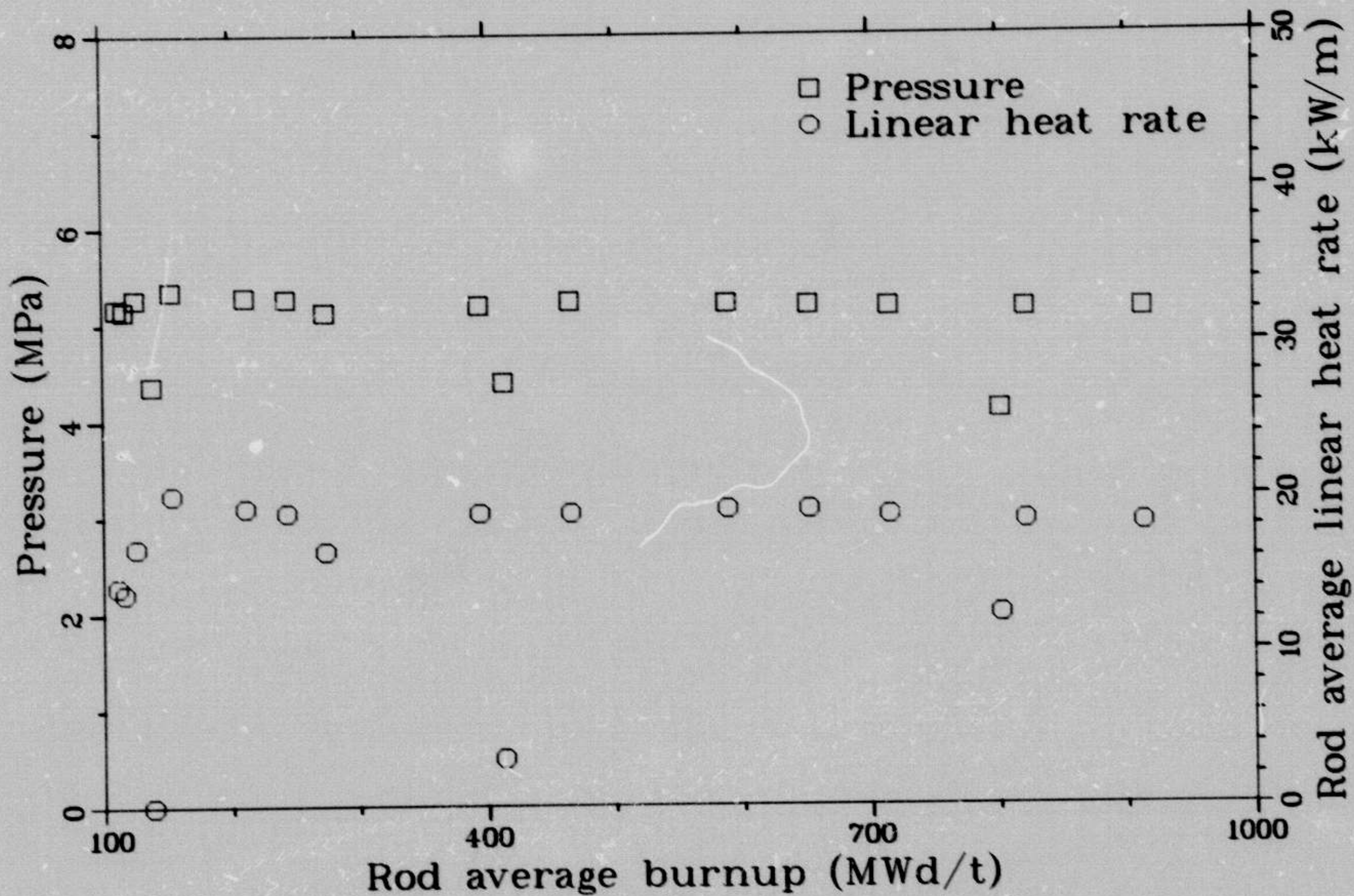


Fig. D-327 Rod CB. Pressure as a function of rod average linear heat rate and rod average burnup.

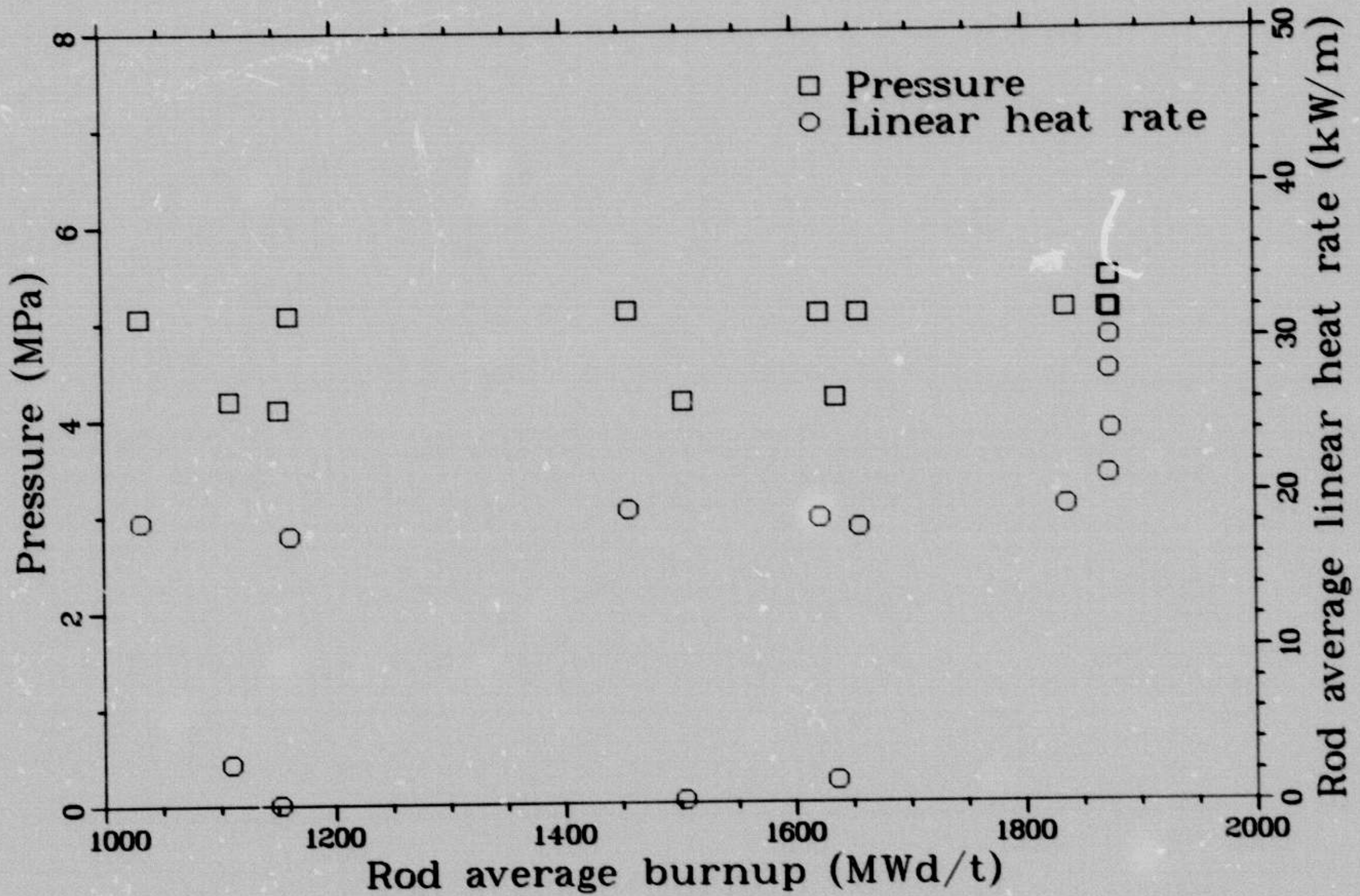


Fig. D-328 Rod CB. Pressure as a function of rod average linear heat rate and rod average burnup.

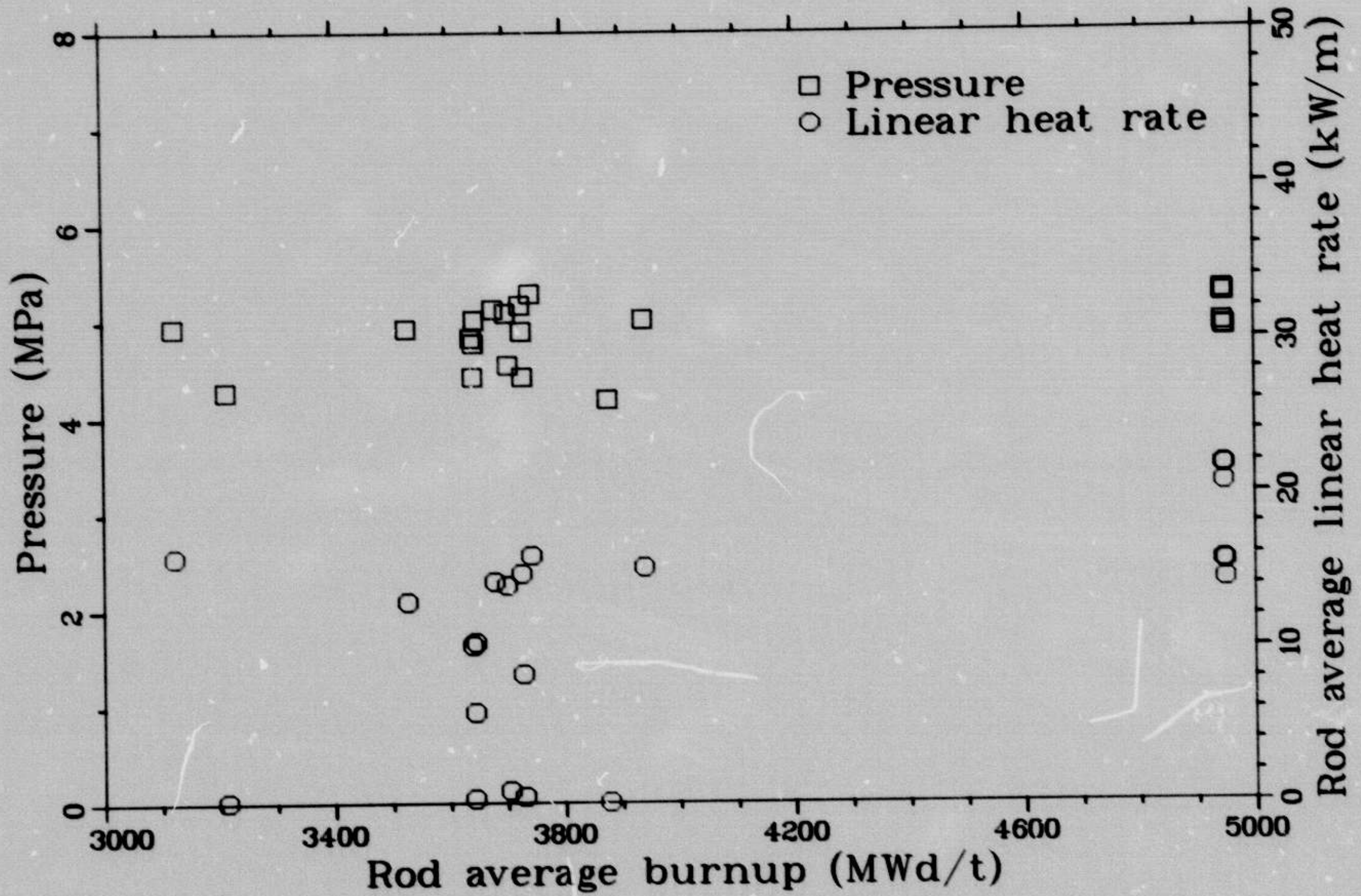


Fig. D-330 Rod CB. Pressure as a function of rod average linear heat rate and rod average burnup.

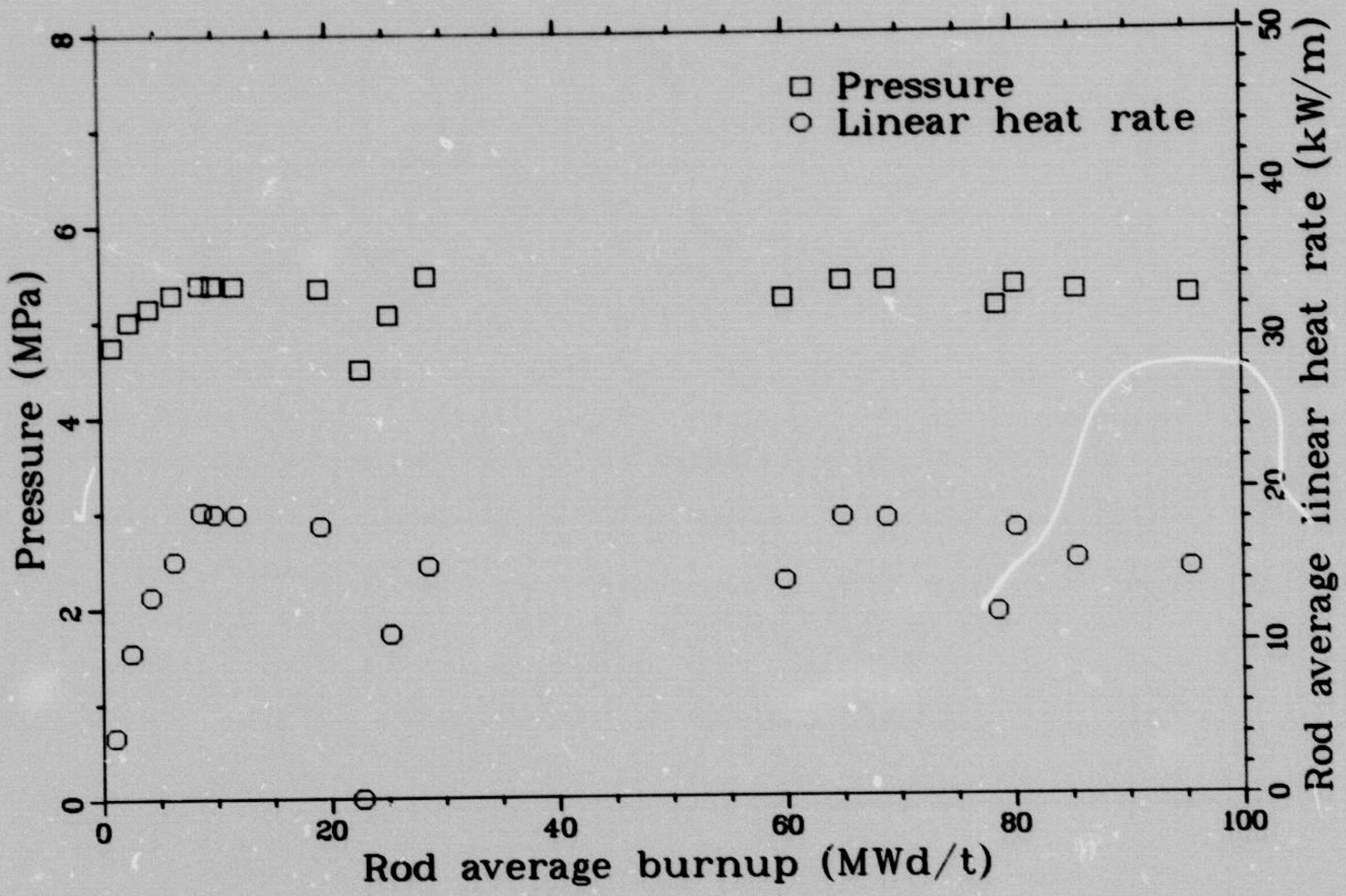


Fig. D-333 Rod CD. Pressure as a function of rod average linear heat rate and rod average burnup.

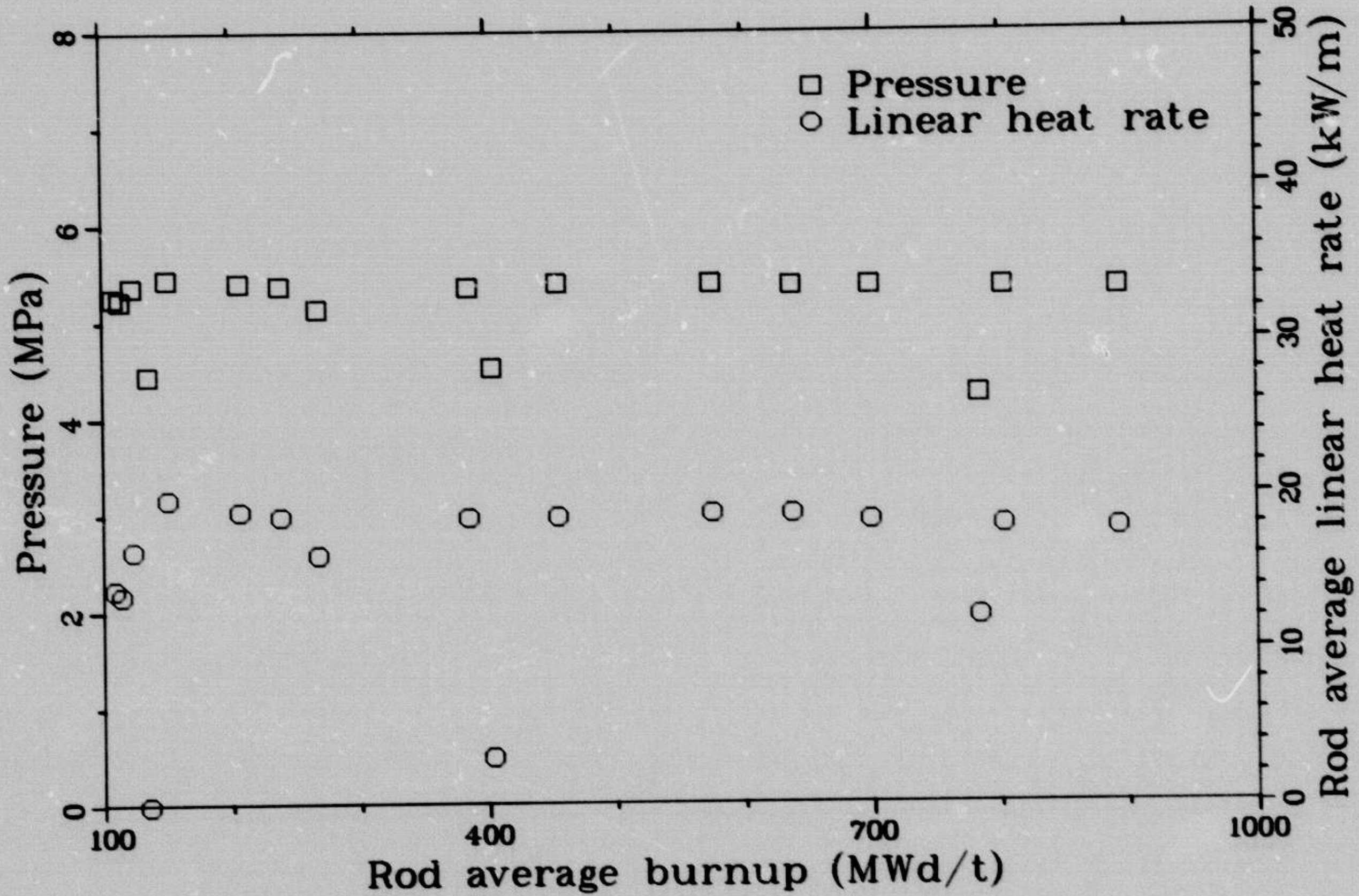


Fig. D-334 Rod CD. Pressure as a function of rod average linear heat rate and rod average burnup.

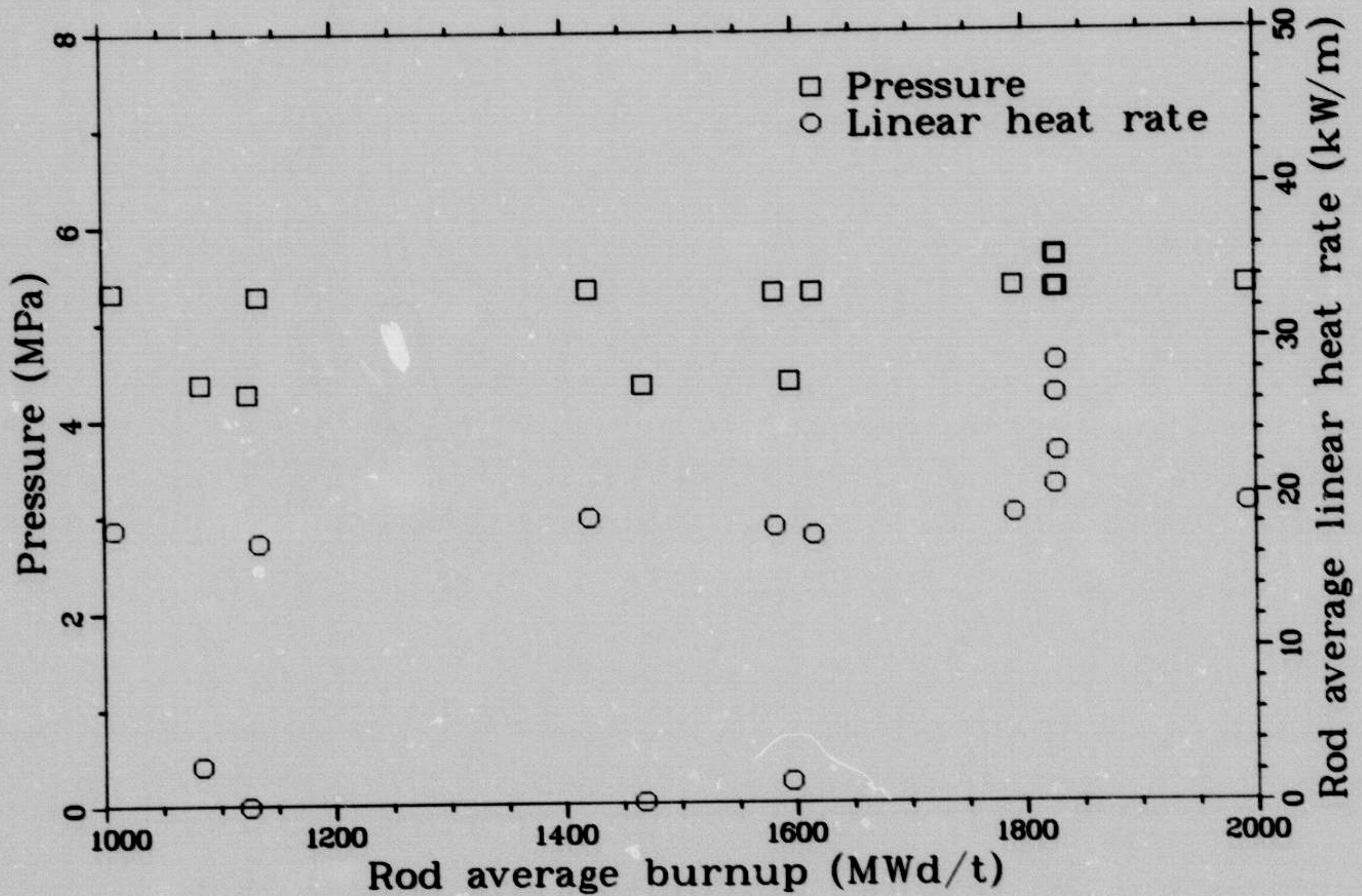


Fig. D-335 Rod CD. Pressure as a function of rod average linear heat rate and rod average burnup.

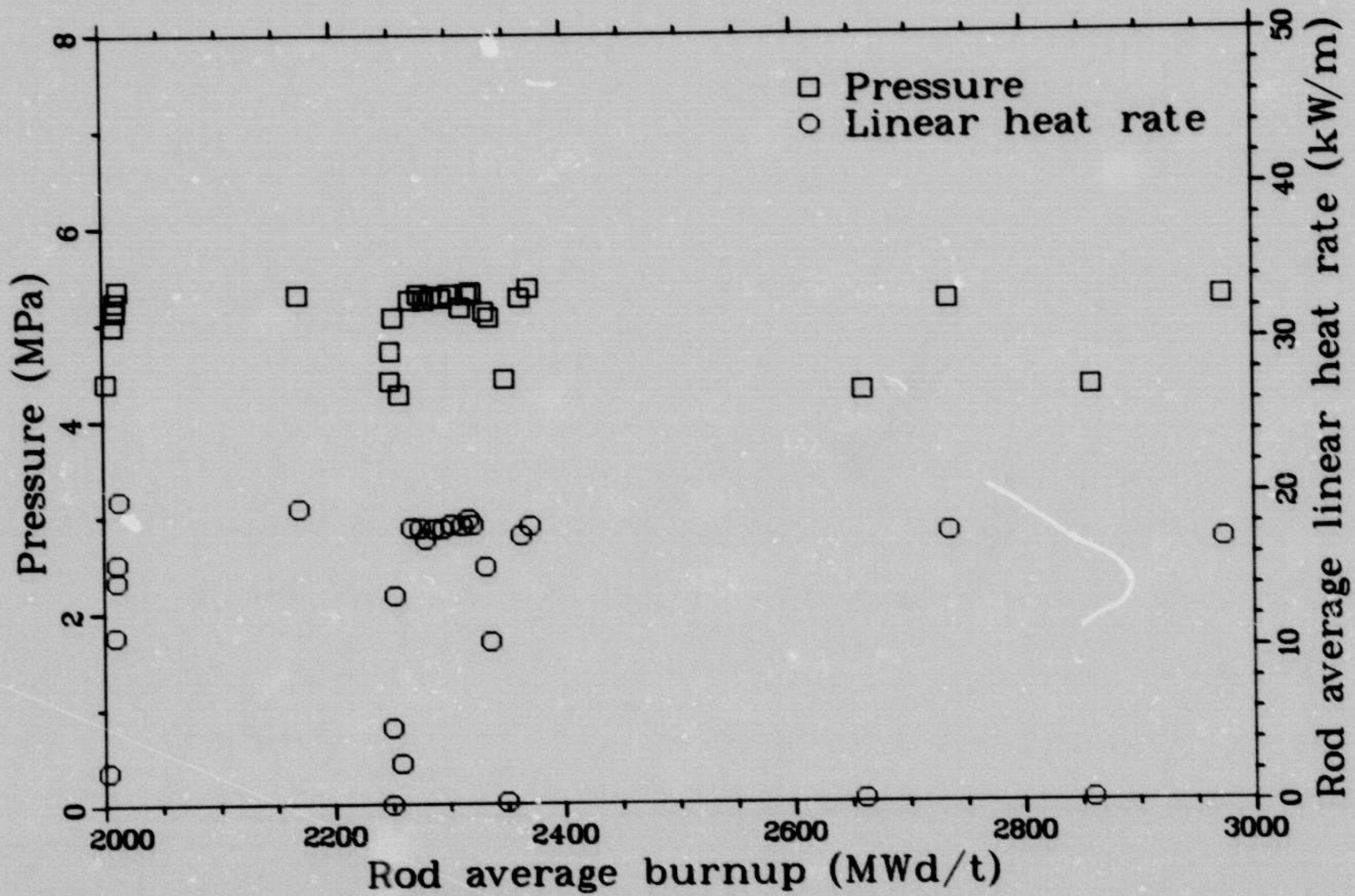


Fig. D-336 Rod CD. Pressure as a function of rod average linear heat rate and rod average burnup.

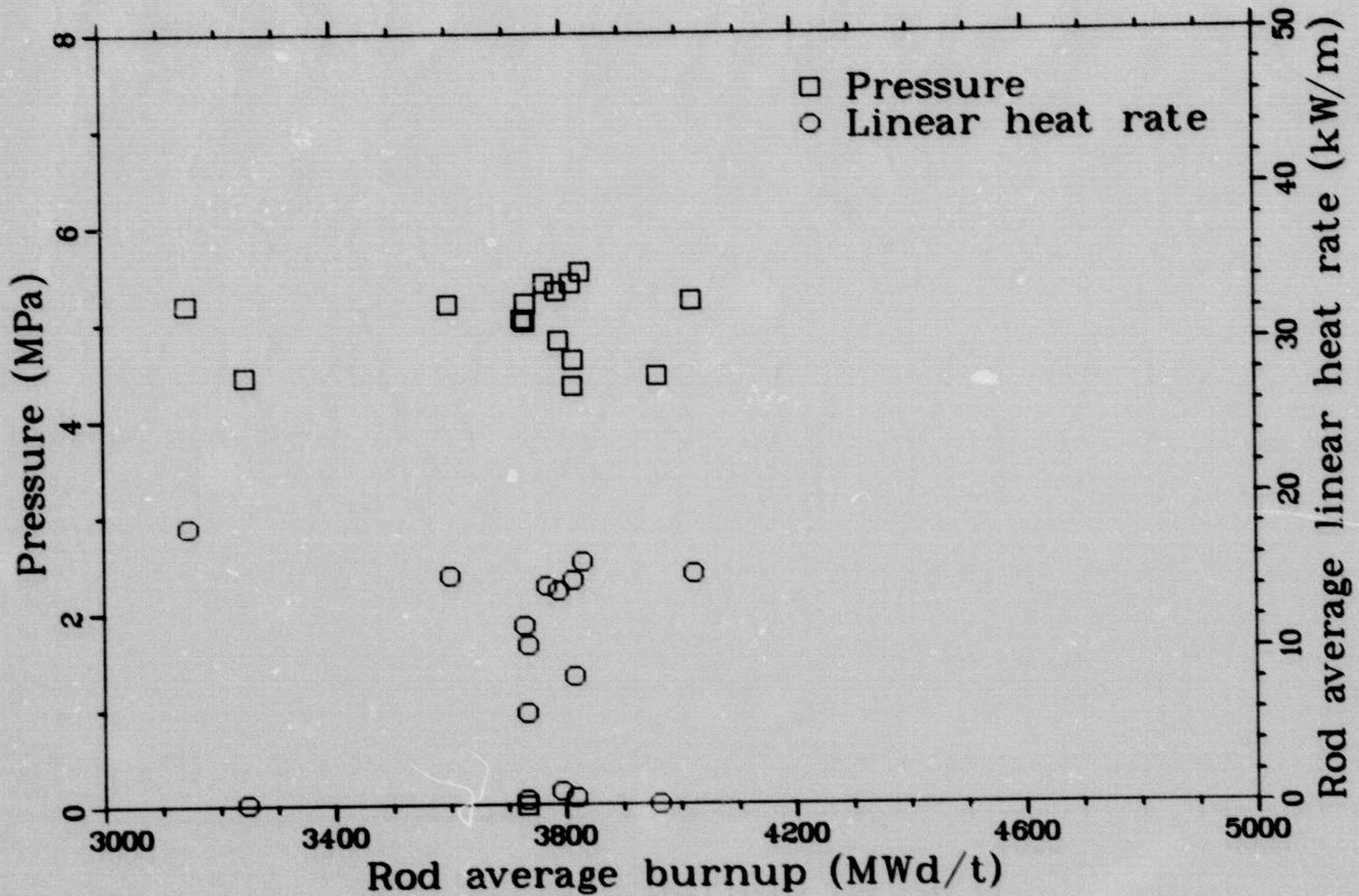


Fig. D-337 Rod CD. Pressure as a function of rod average linear heat rate and rod average burnup.

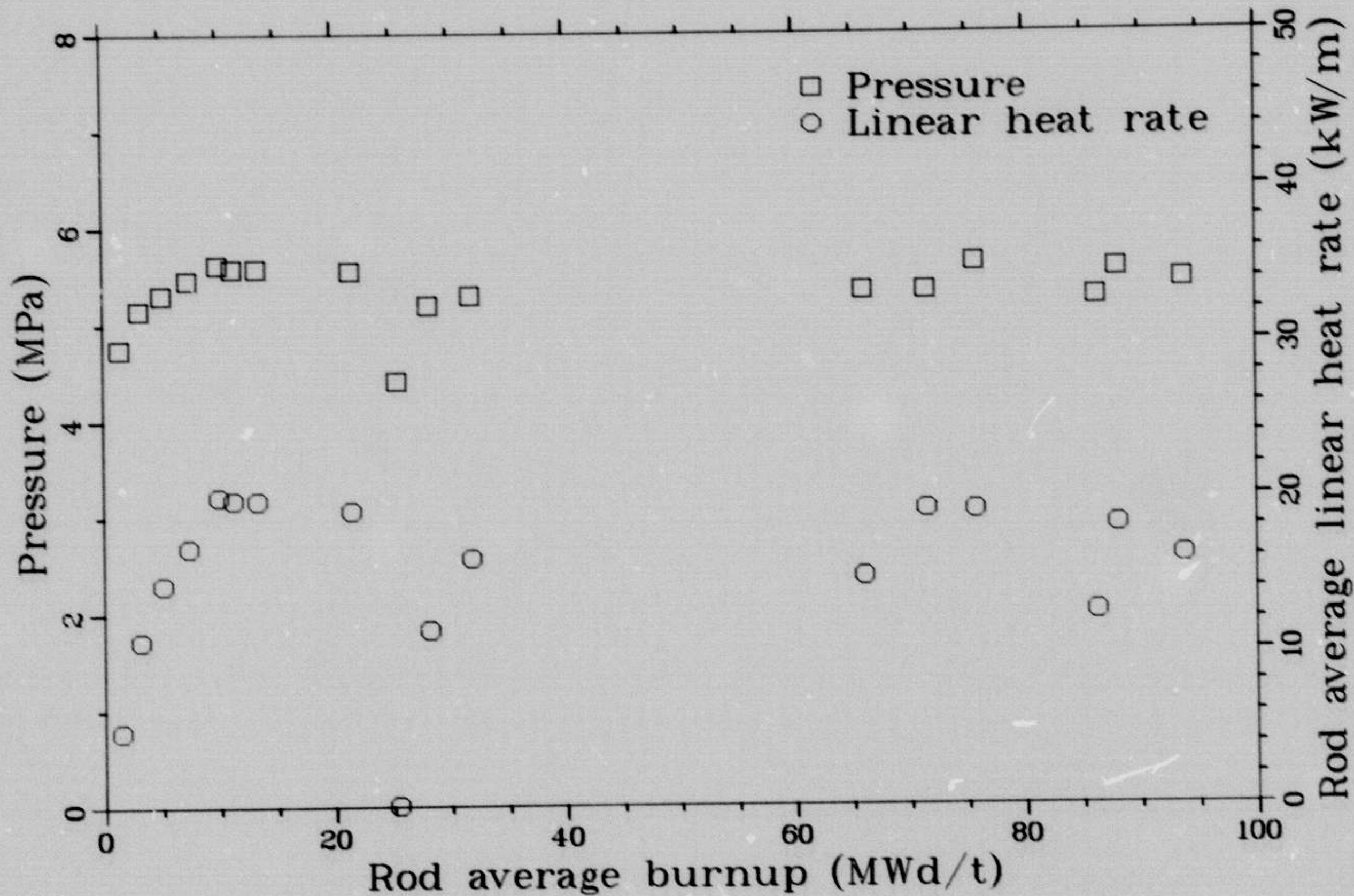


Fig. D-340 Rod CH. Pressure as a function of rod average linear heat rate and rod average burnup.

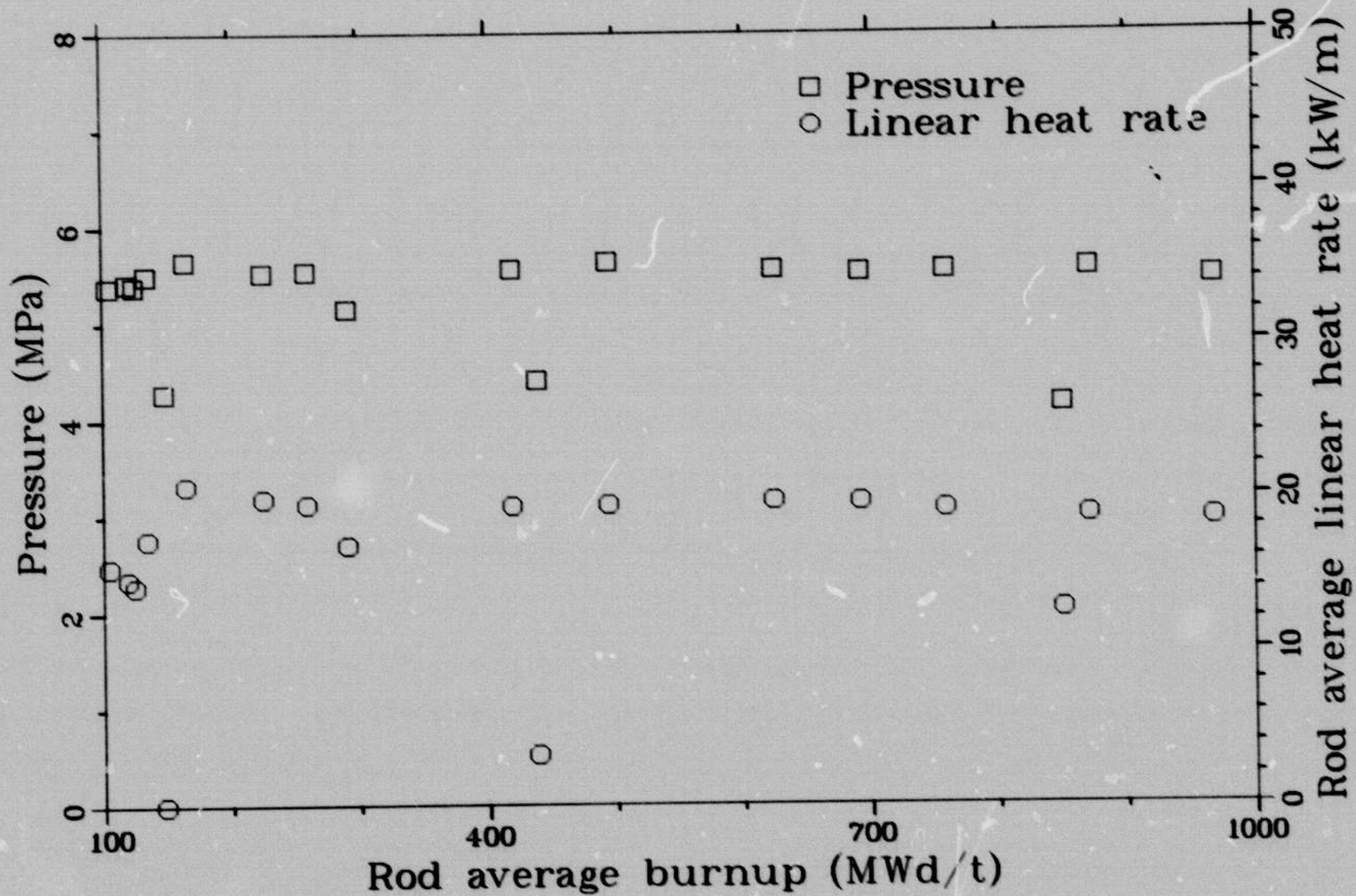


Fig. D-341 Rod CH. Pressure as a function of rod average linear heat rate and rod average burnup.

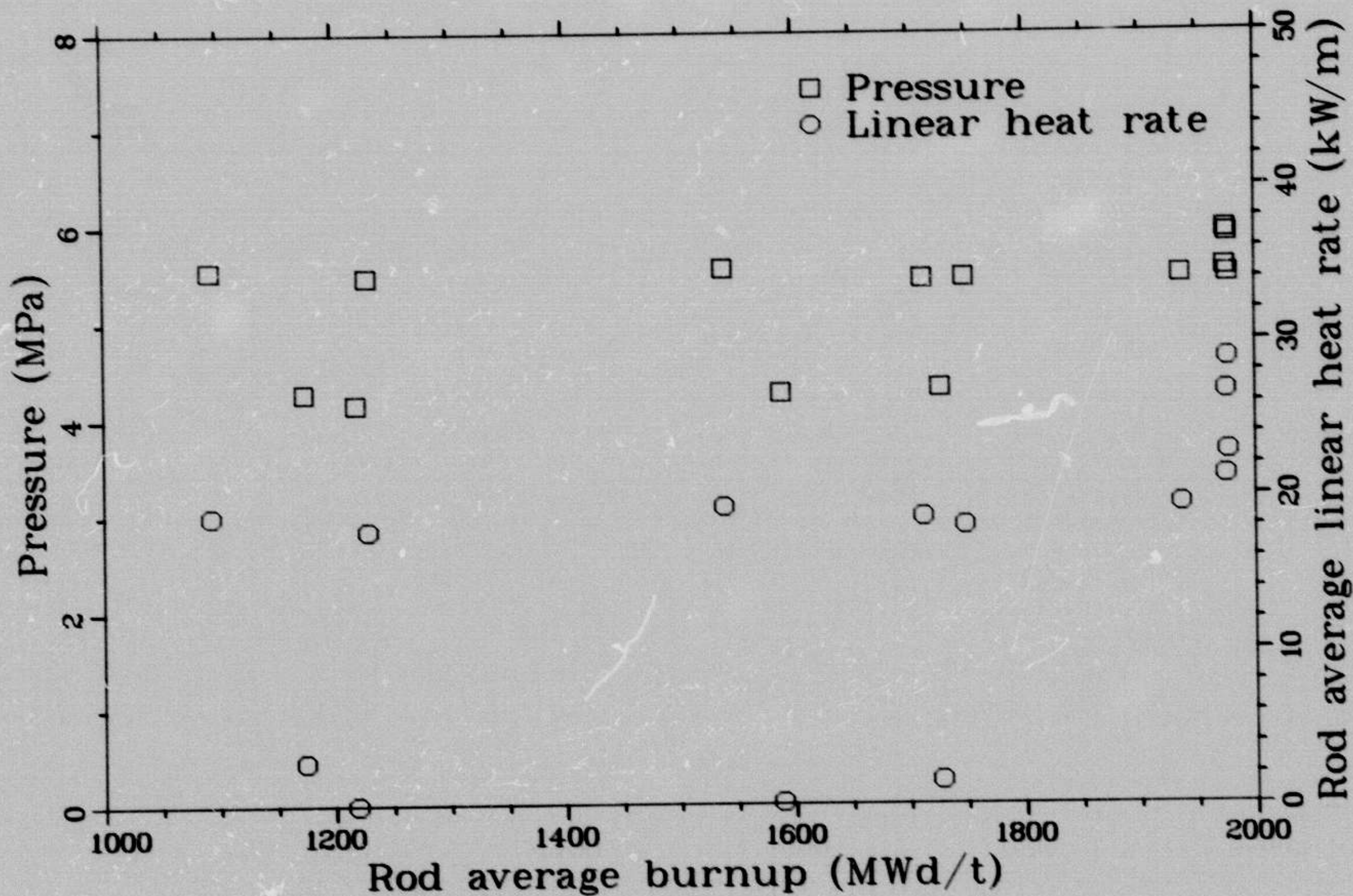


Fig. D-342 Rod CH. Pressure as a function of rod average linear heat rate and rod average burnup.

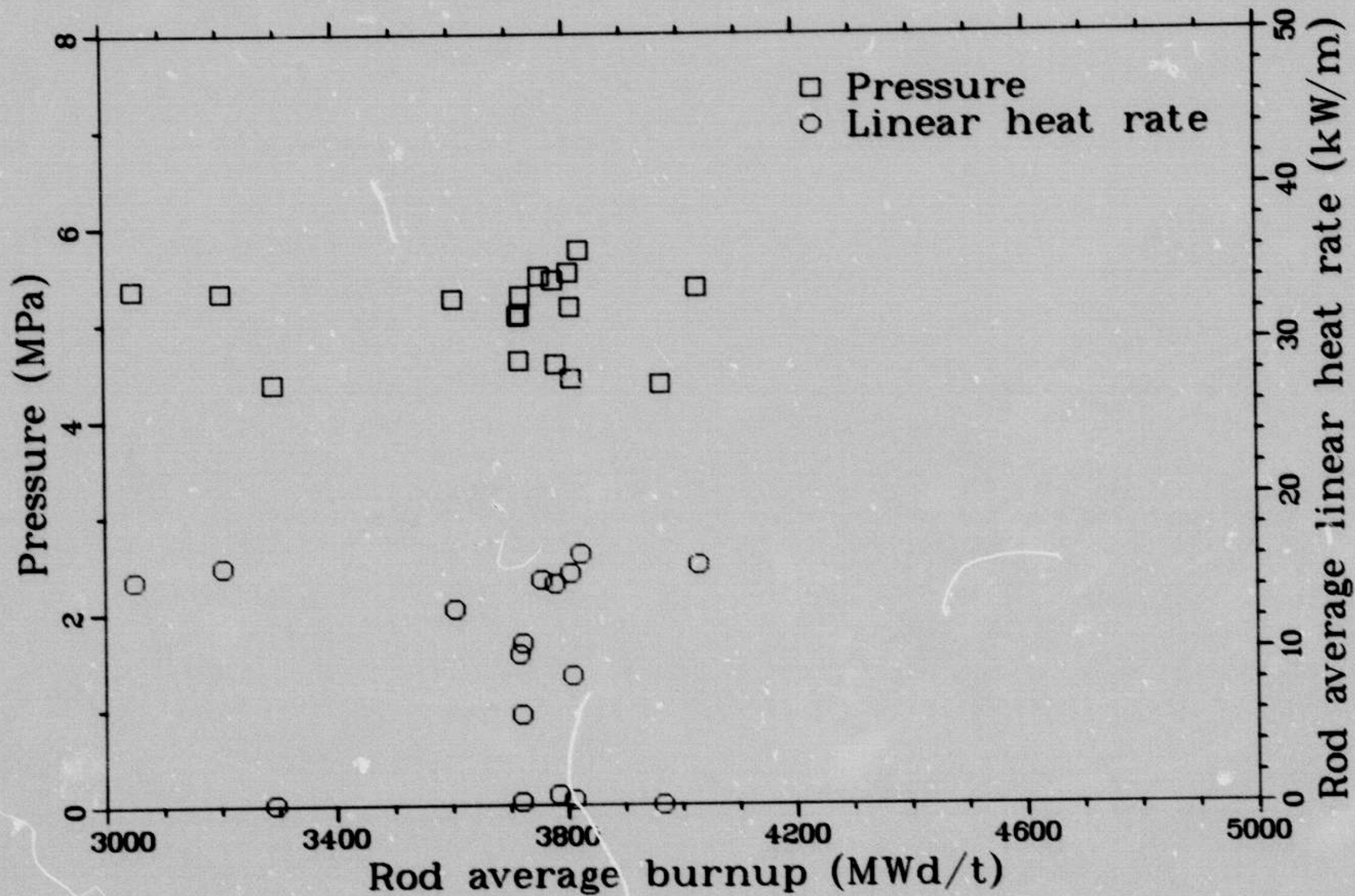


Fig. D-344 Rod Ch. Pressure as a function of rod average linear heat rate and rod average burnup.

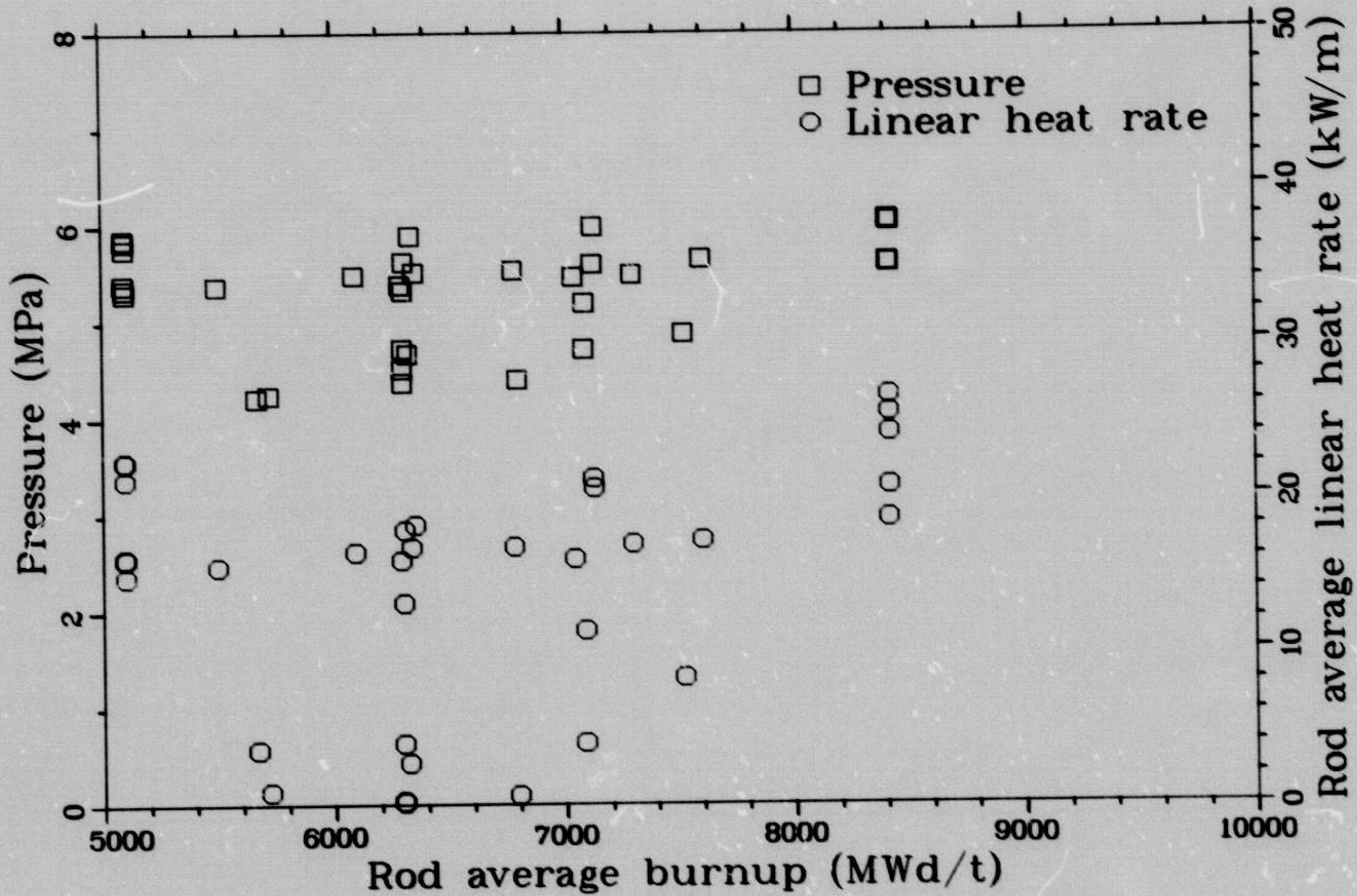
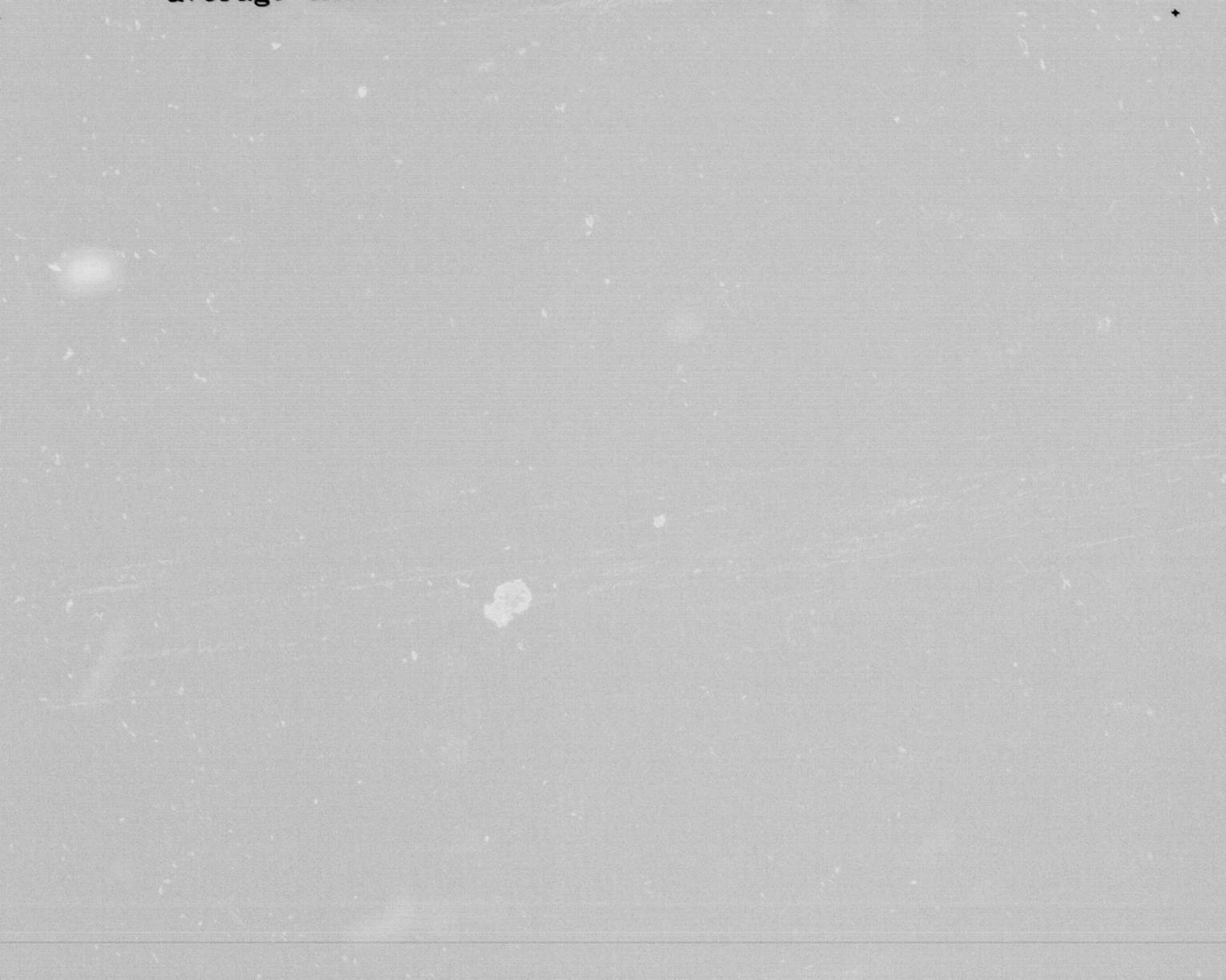
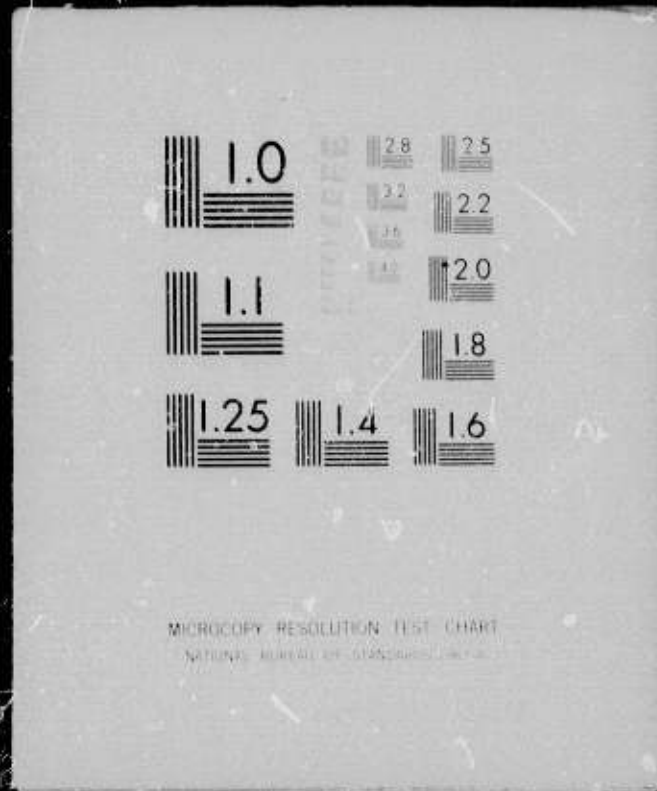


Fig. D-345 Rod CH. Pressure as a function of rod average linear heat rate and rod average burnup.



NO 8

APPENDIX D



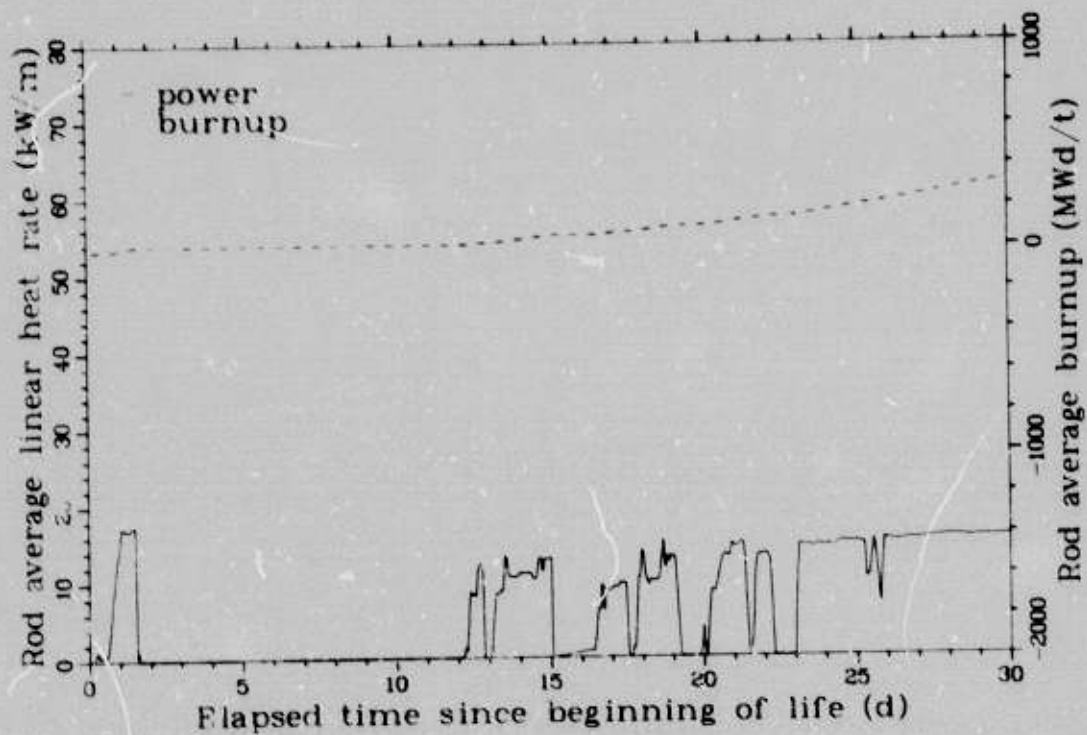


Fig. D-347 Rod average linear heat rate and burnup for Rod AA versus time elapsed since beginning of life

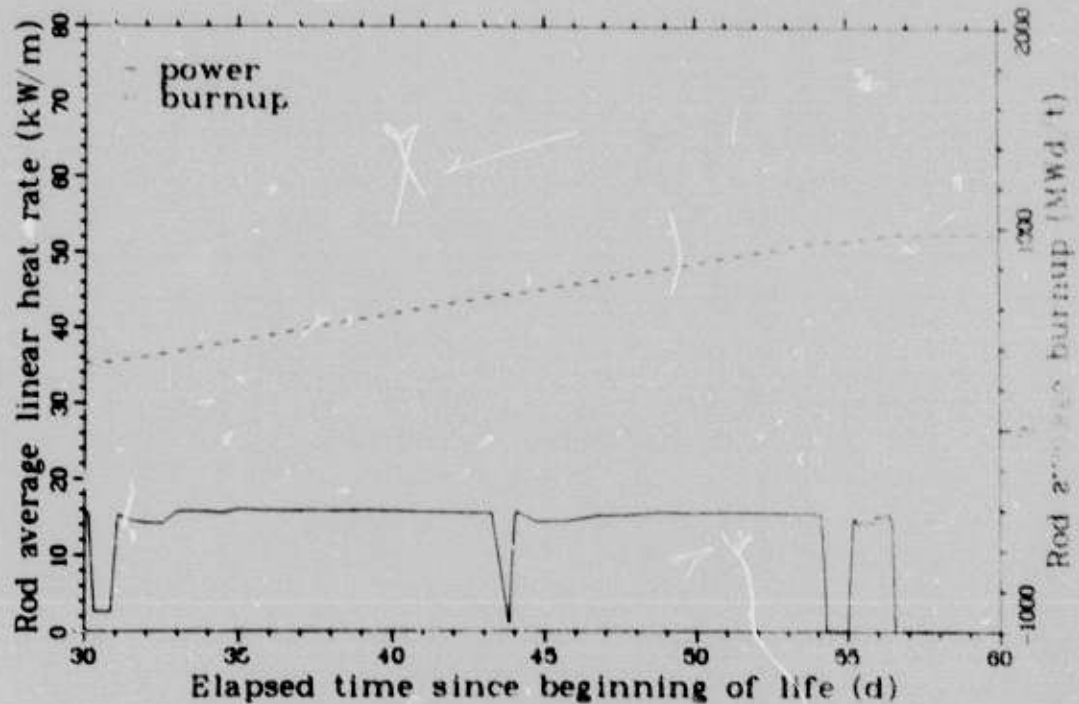


Fig. D-348 Rod average linear heat rate and burnup for Rod AA versus time elapsed since beginning of life

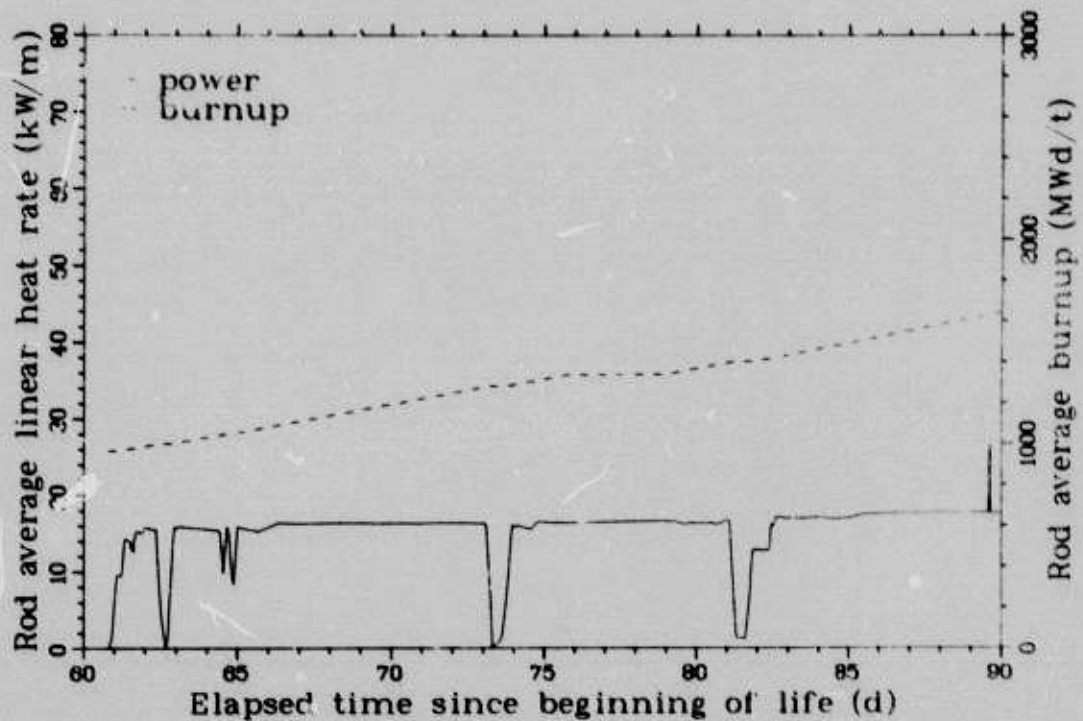


Fig. D-349 Rod average linear heat rate and burnup for Rod AA versus time elapsed since beginning of life

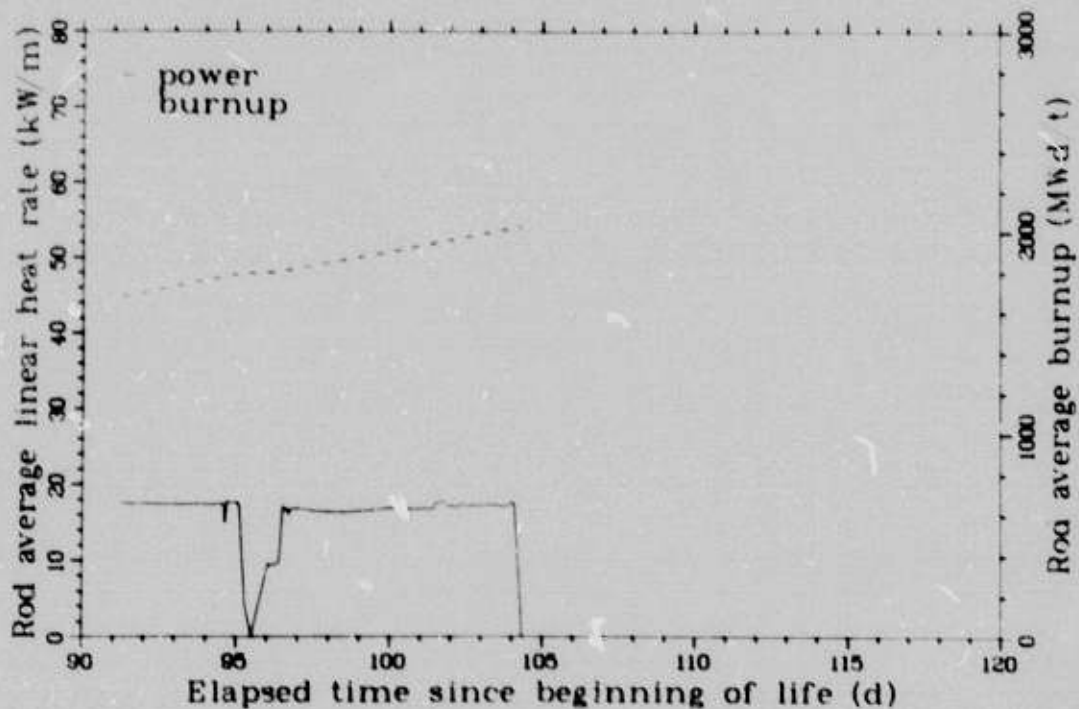


Fig. D-350 Rod average linear heat rate and burnup for Rod AA versus time elapsed since beginning of life

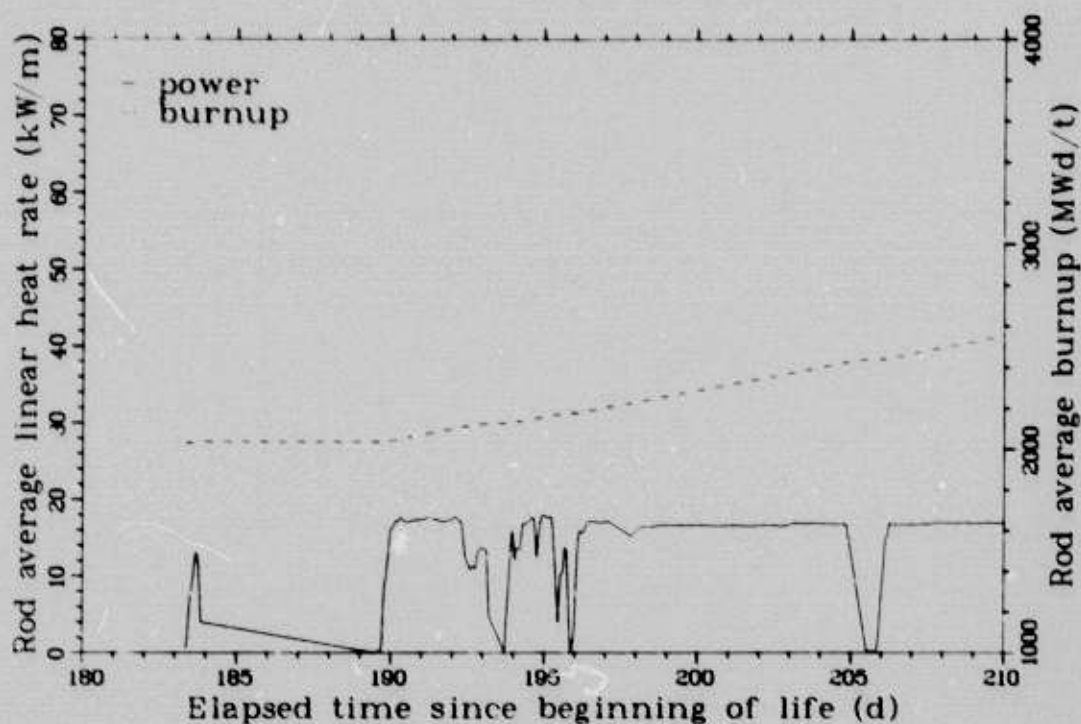


Fig. D-351 Rod average linear heat rate and burnup for Rod AA versus time elapsed since beginning of life

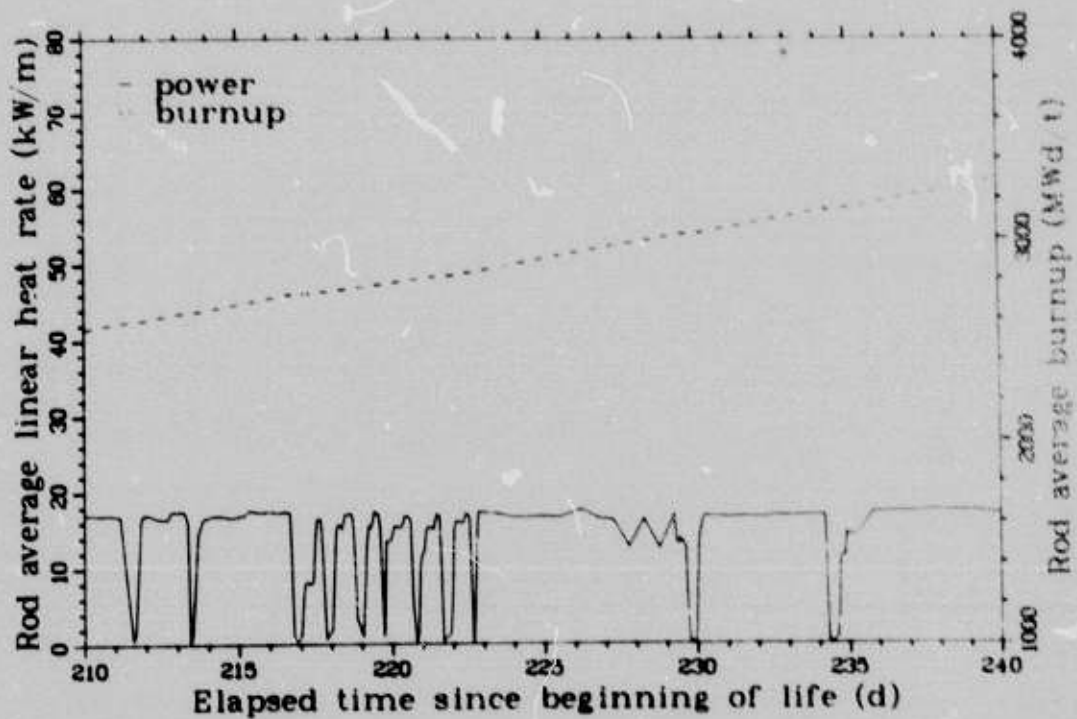


Fig. D-352 Rod average linear heat rate and burnup for Rod AA versus time elapsed since beginning of life

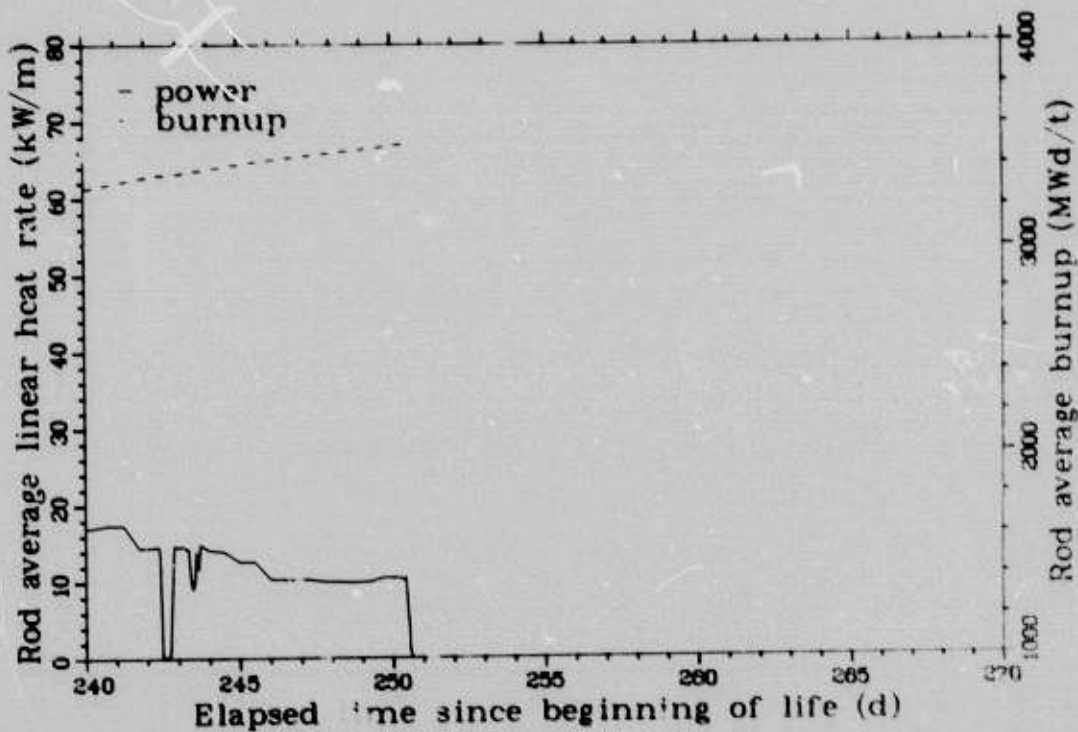


Fig. D-353 Rod average linear heat rate and burnup for Rod AA versus time elapsed since beginning of life

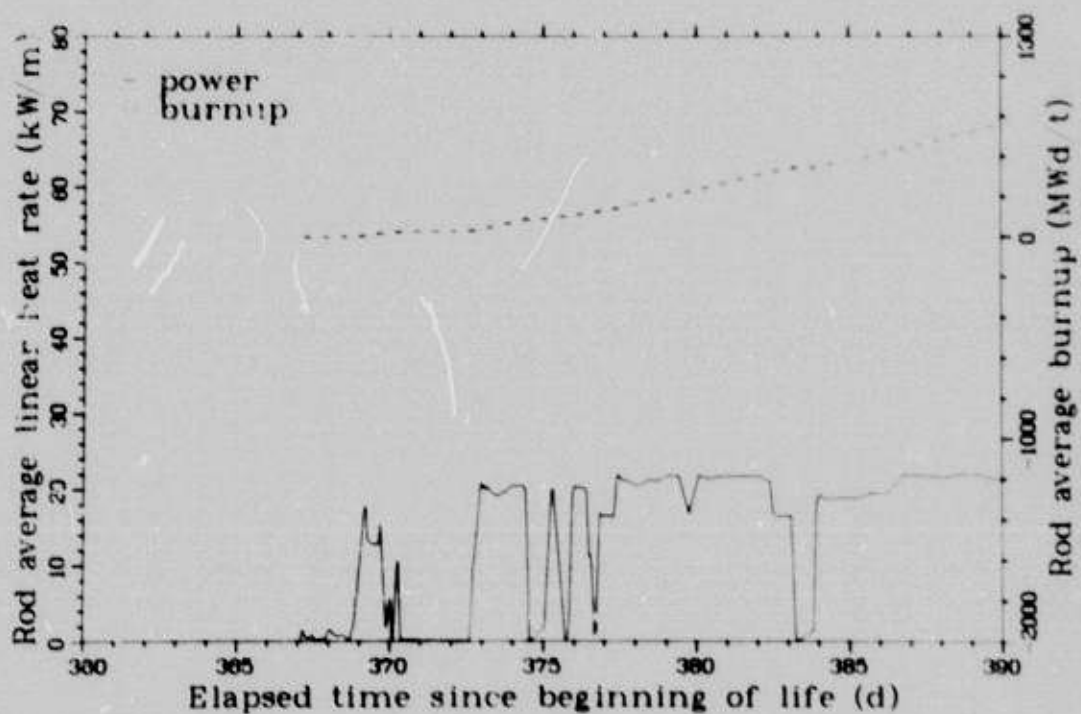


Fig. D-354 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

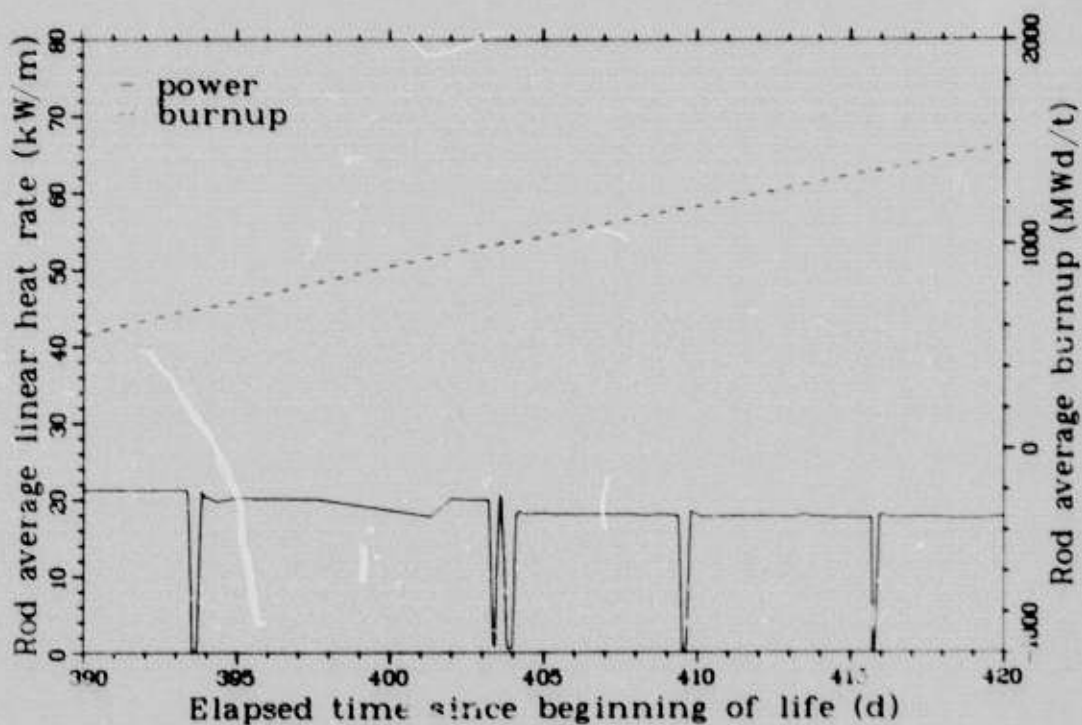


Fig. D-355 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

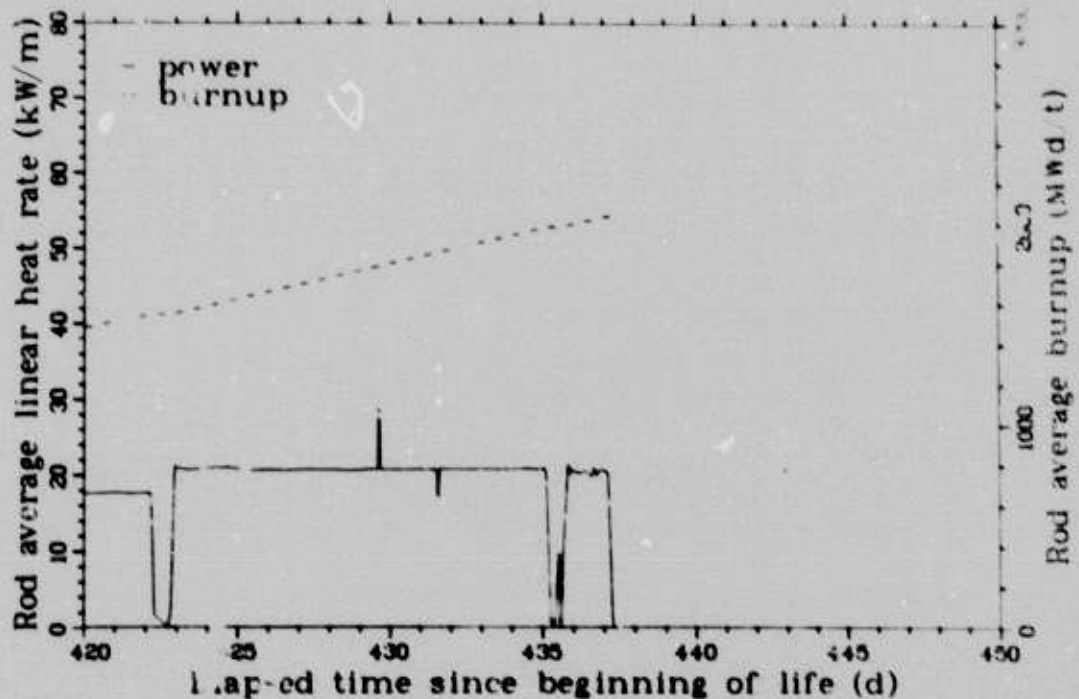


Fig. D-356 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

PAGE 10

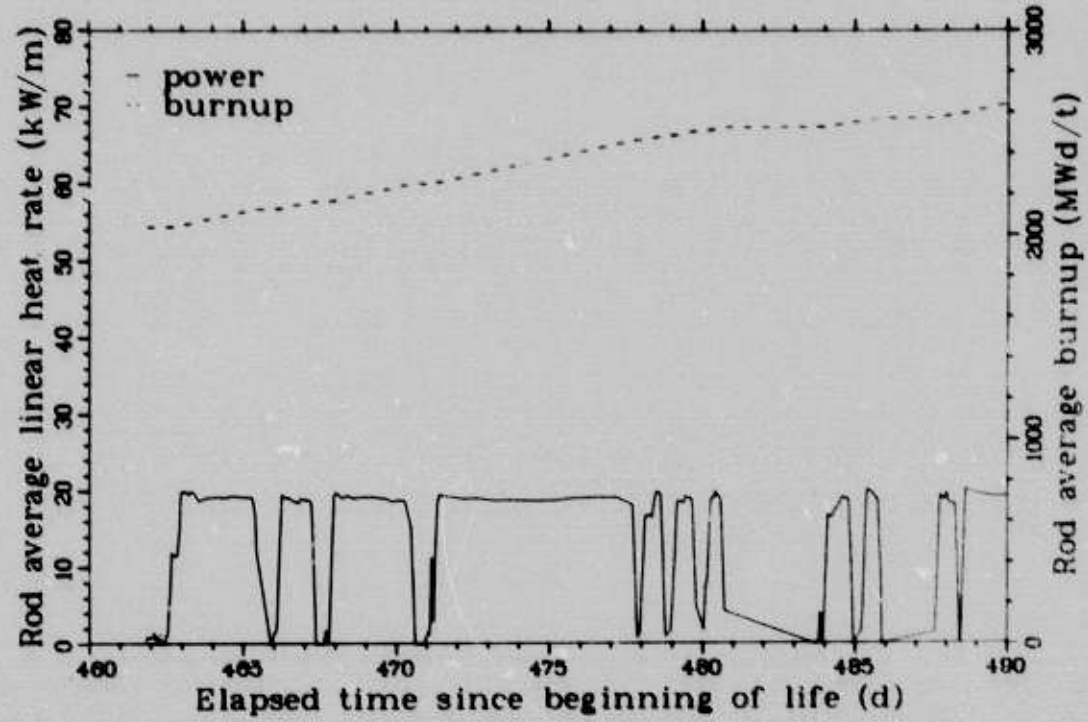


Fig. D-357 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

PAGE 11

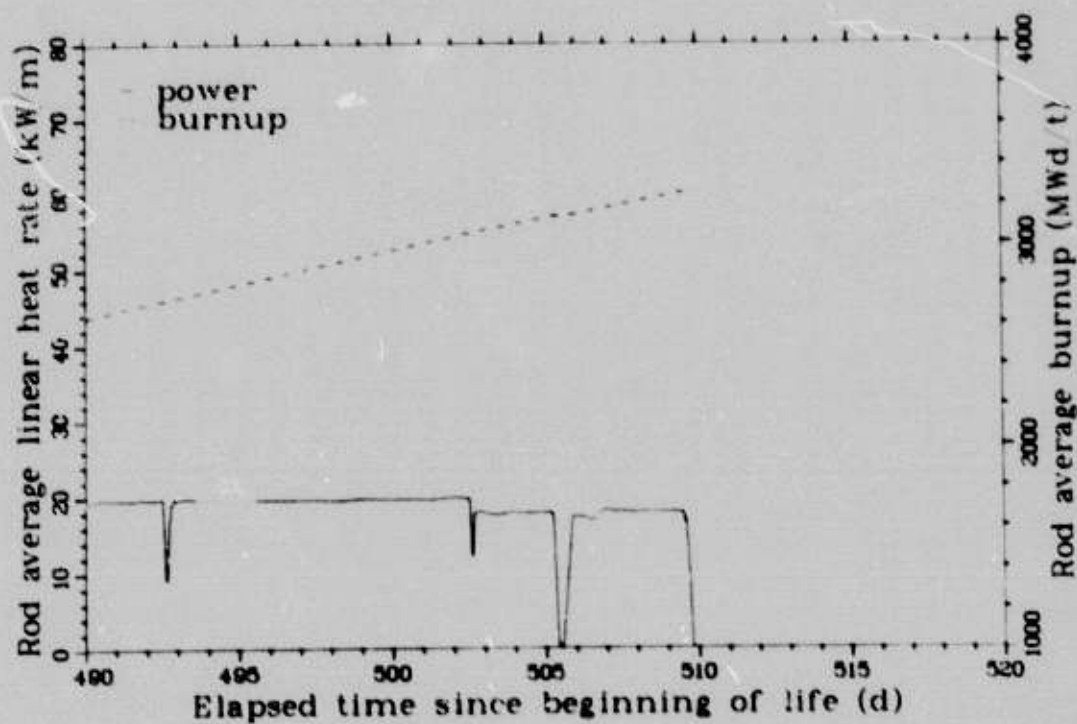


Fig. D-358 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

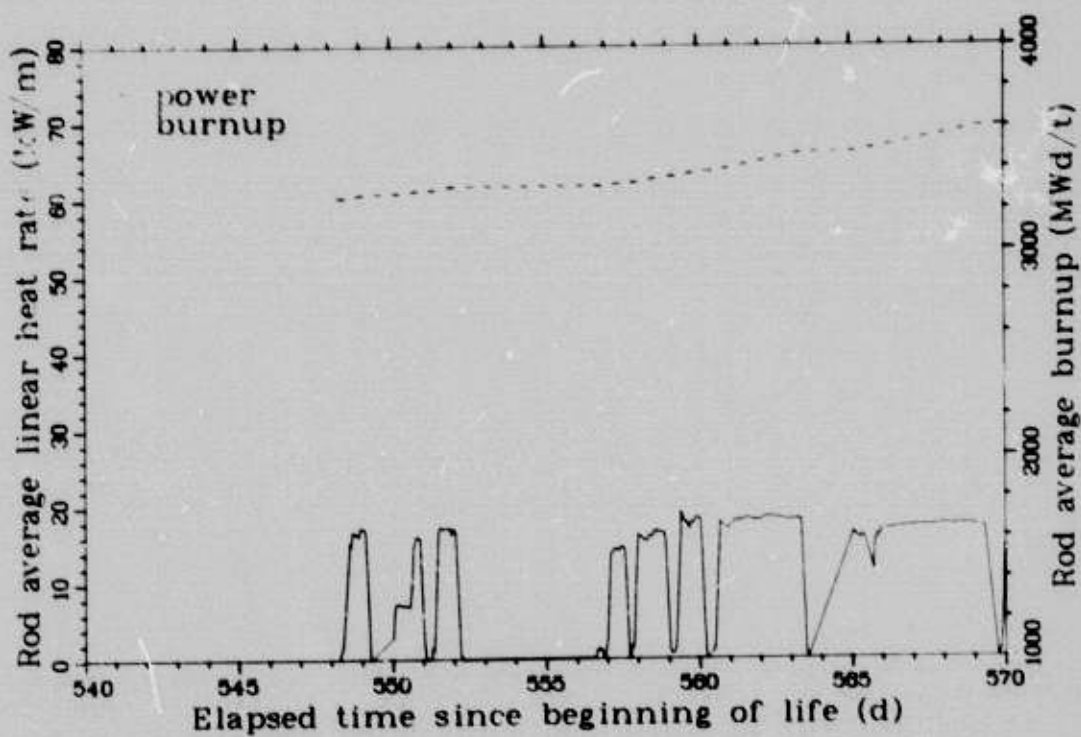


Fig. D-359 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

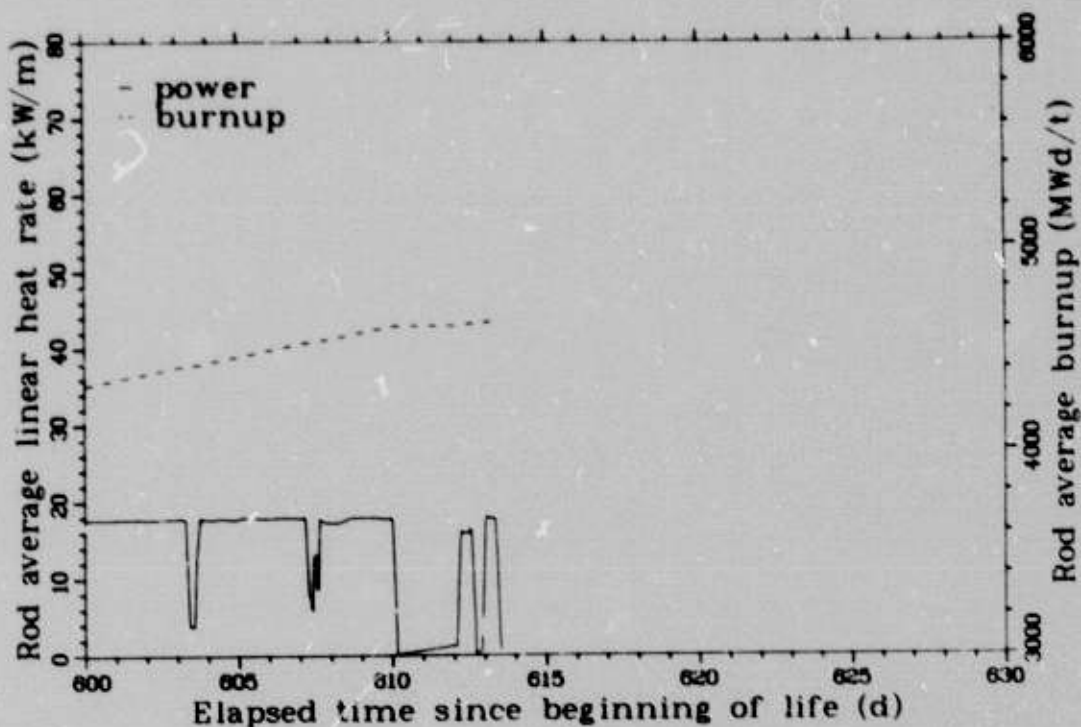


Fig. D-361 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

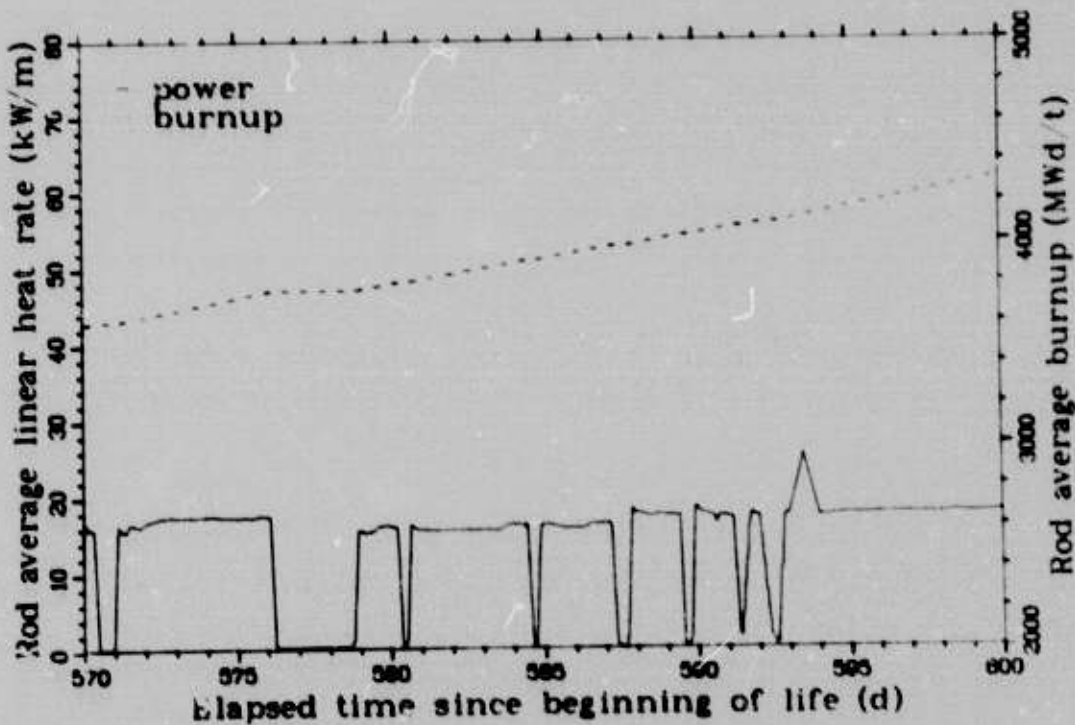


Fig. D-360 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

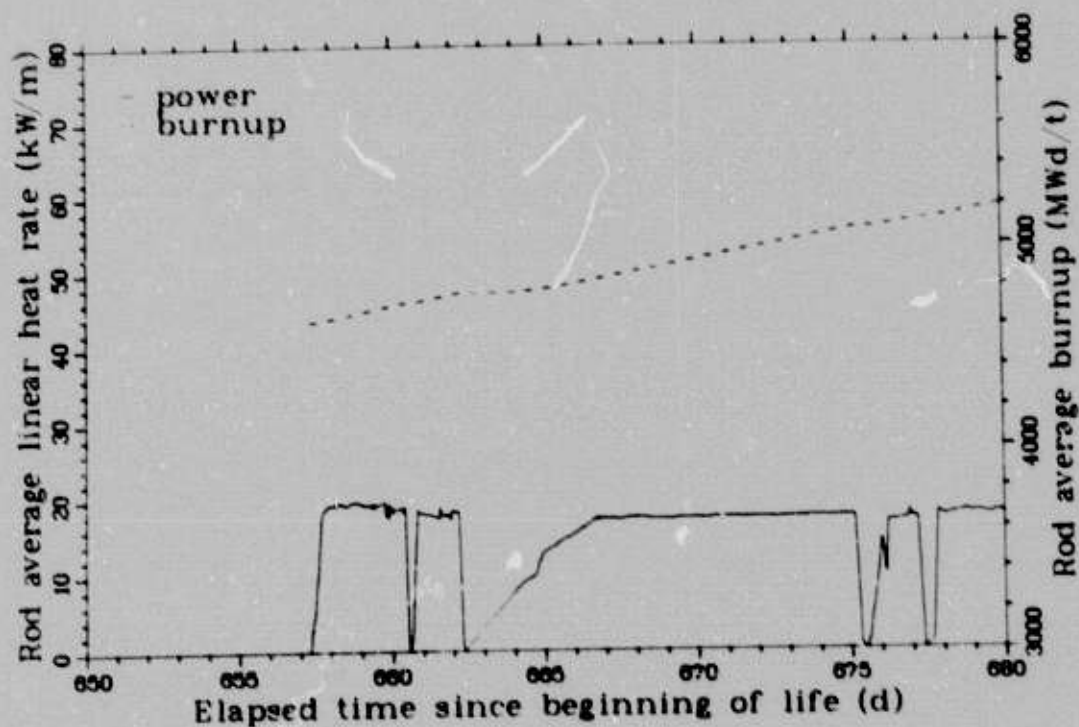


Fig. D-362 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

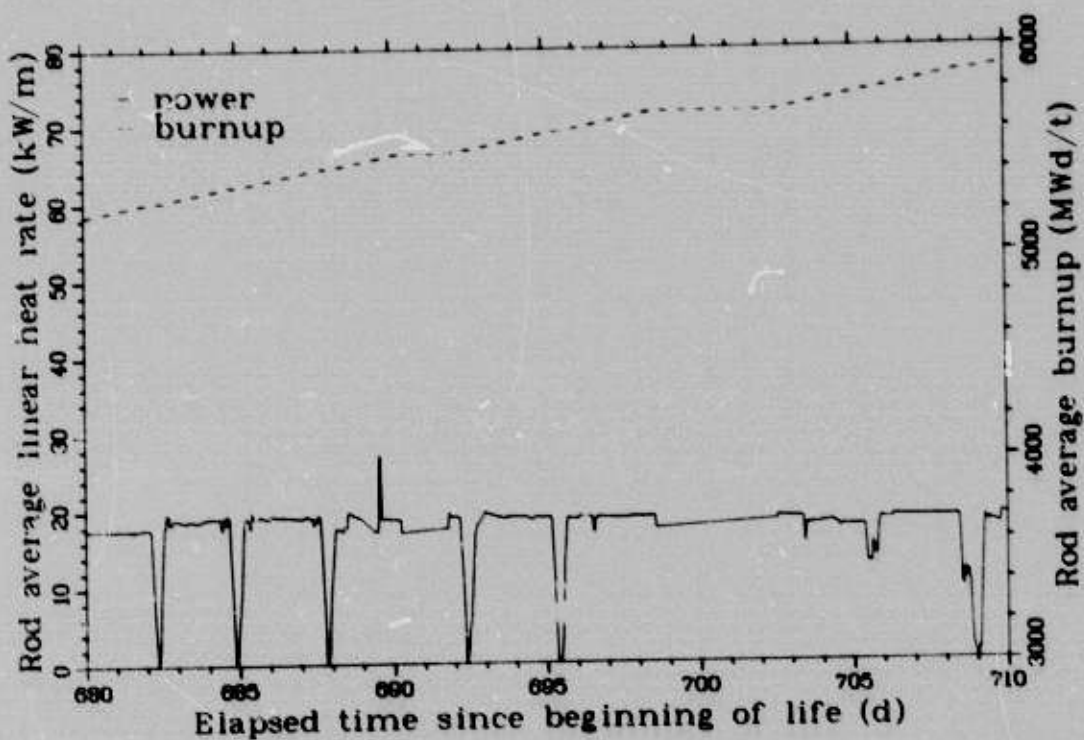


Fig. D-363 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

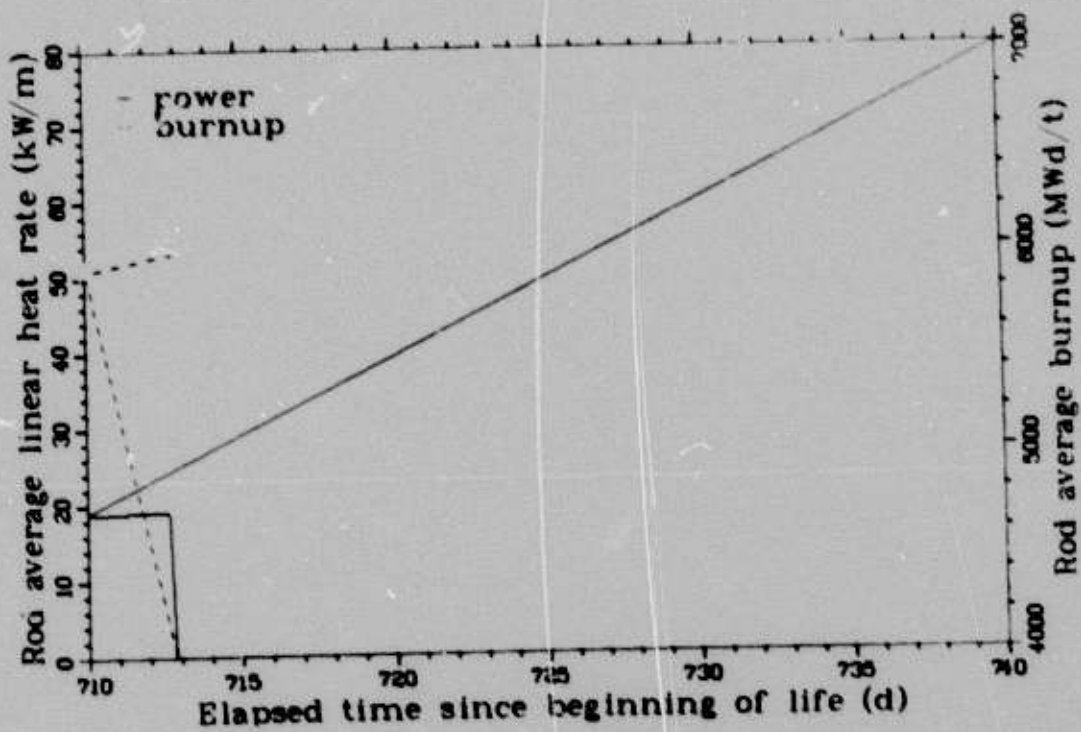


Fig. D-364 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

PAGE 20

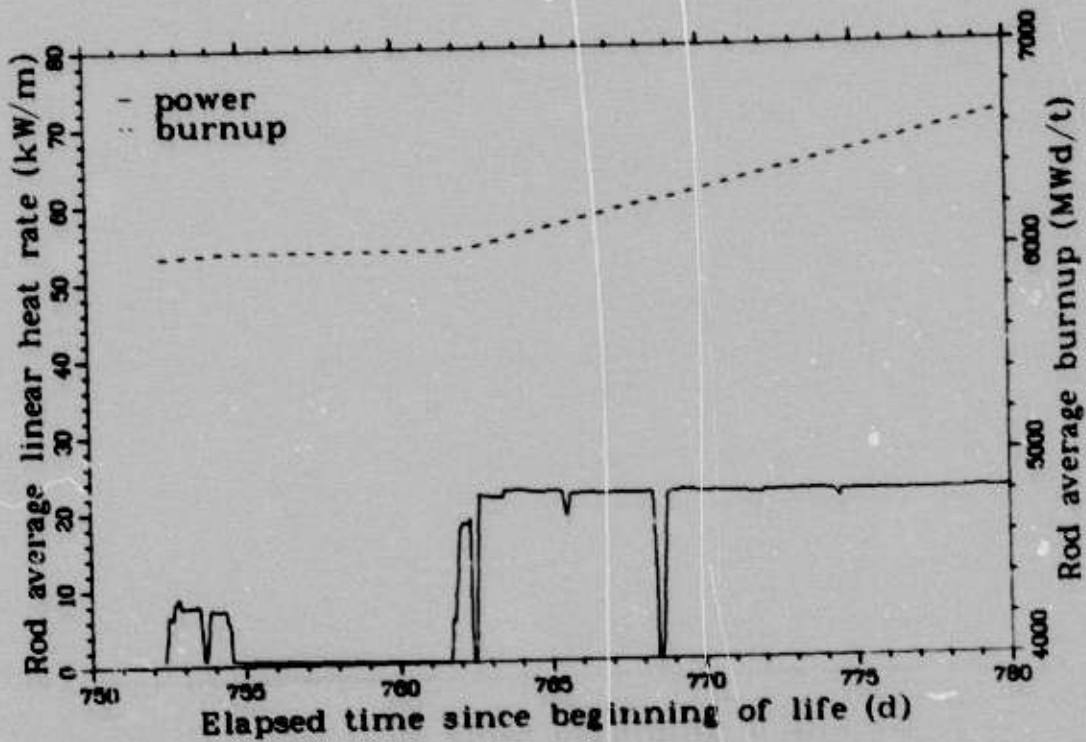


Fig. D-365 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

PAGE 21

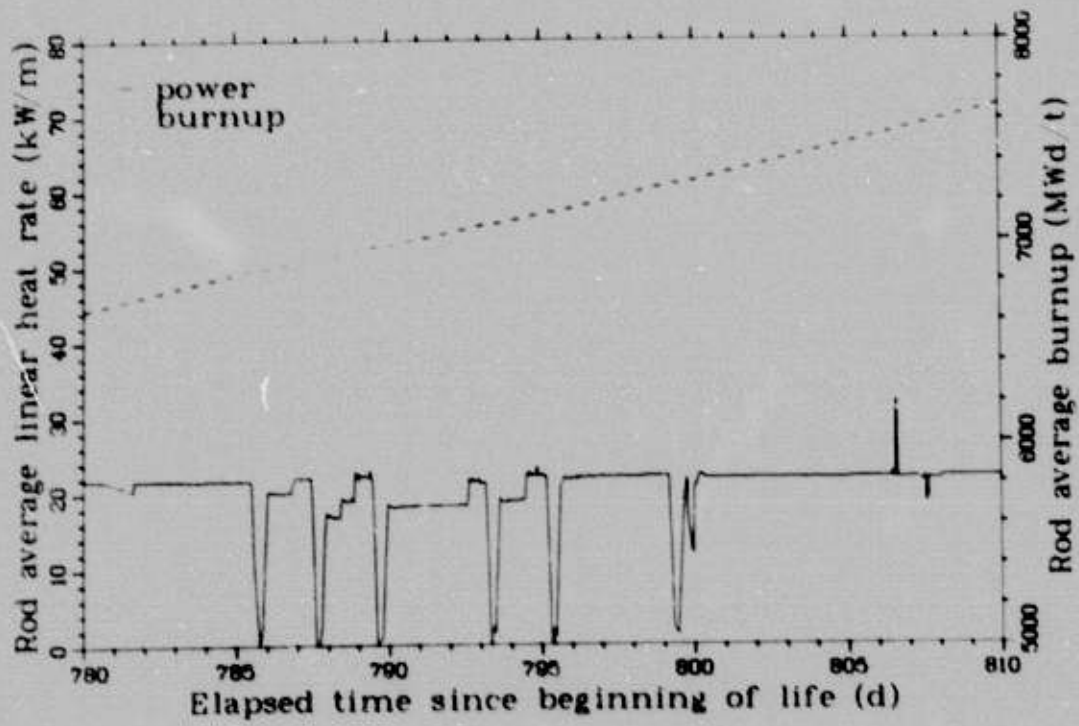


Fig. D-366 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

PAGE 22

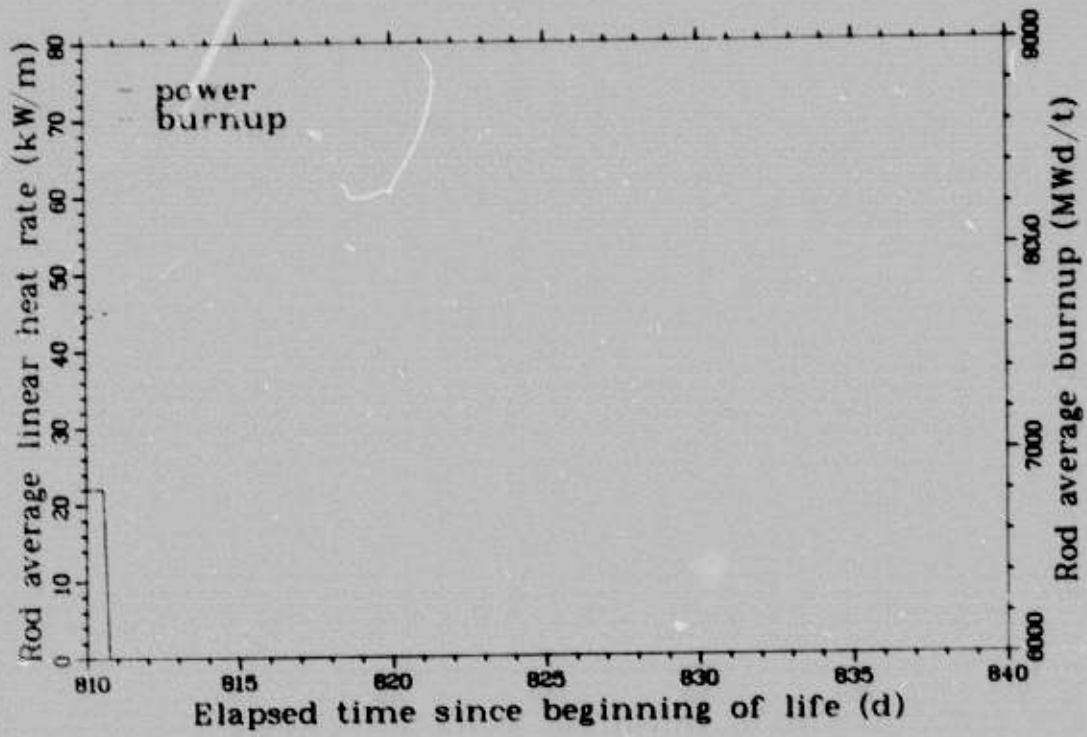


Fig. D-367 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

PAGE 23

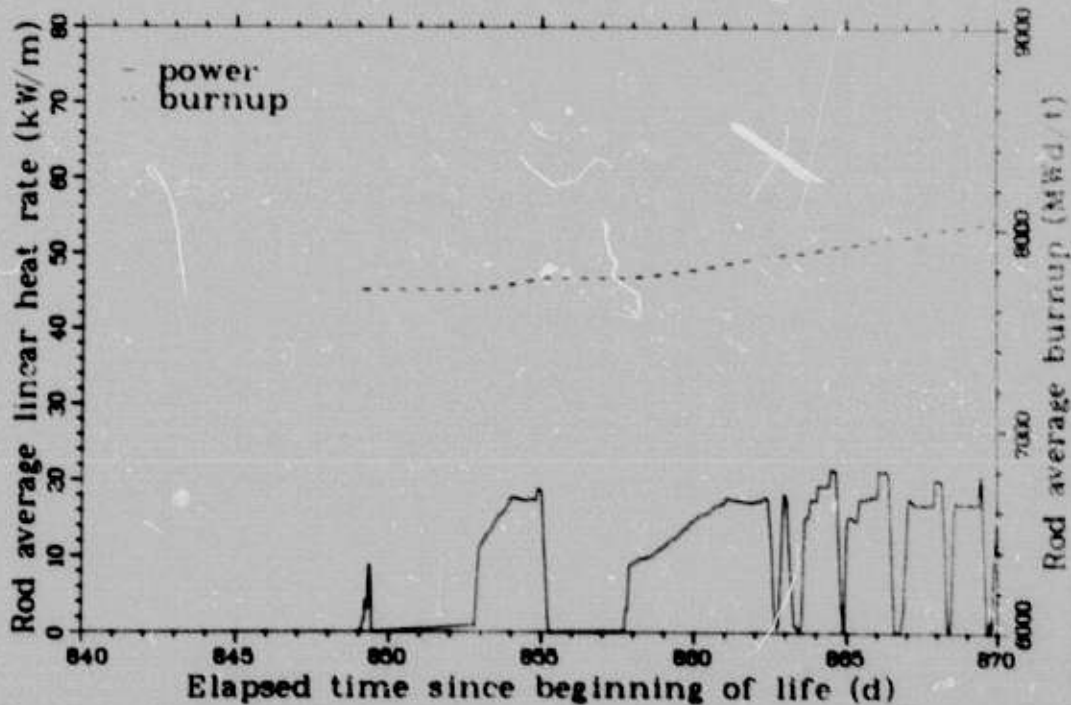


Fig. D-368 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

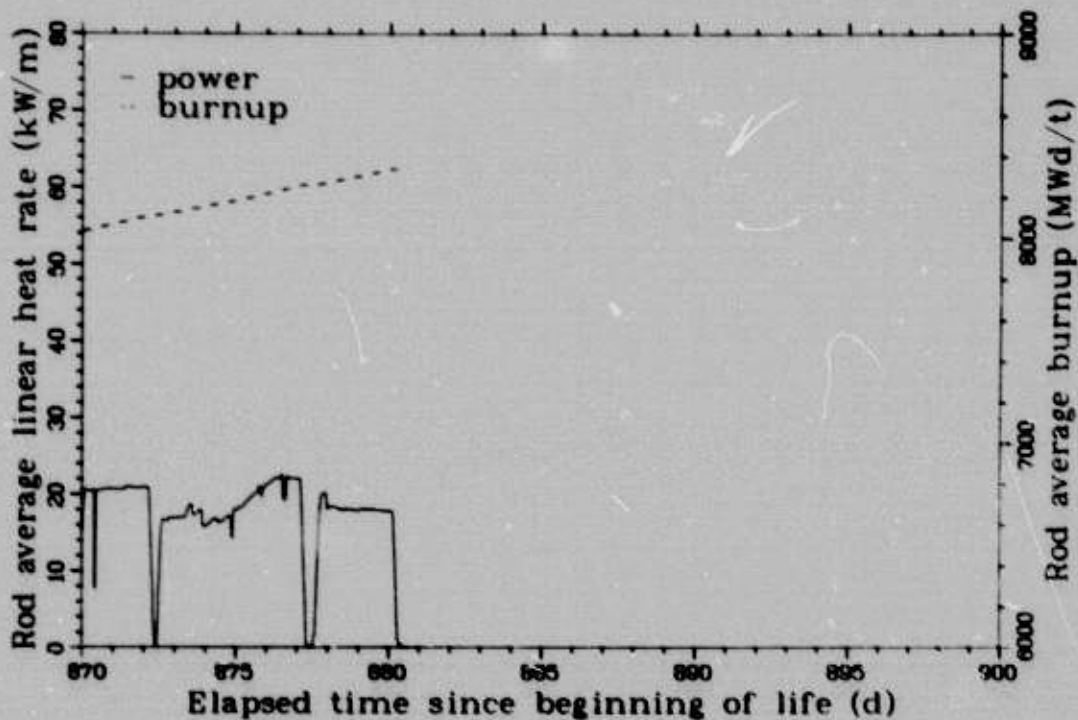


Fig. D-369 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

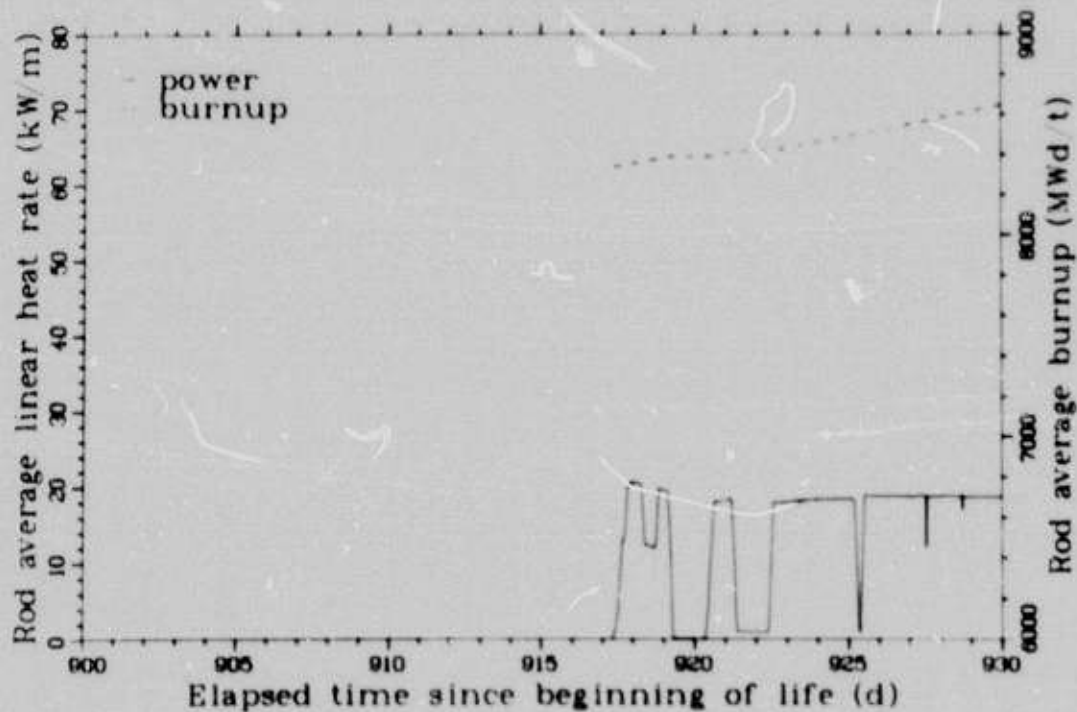


Fig. D-370 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

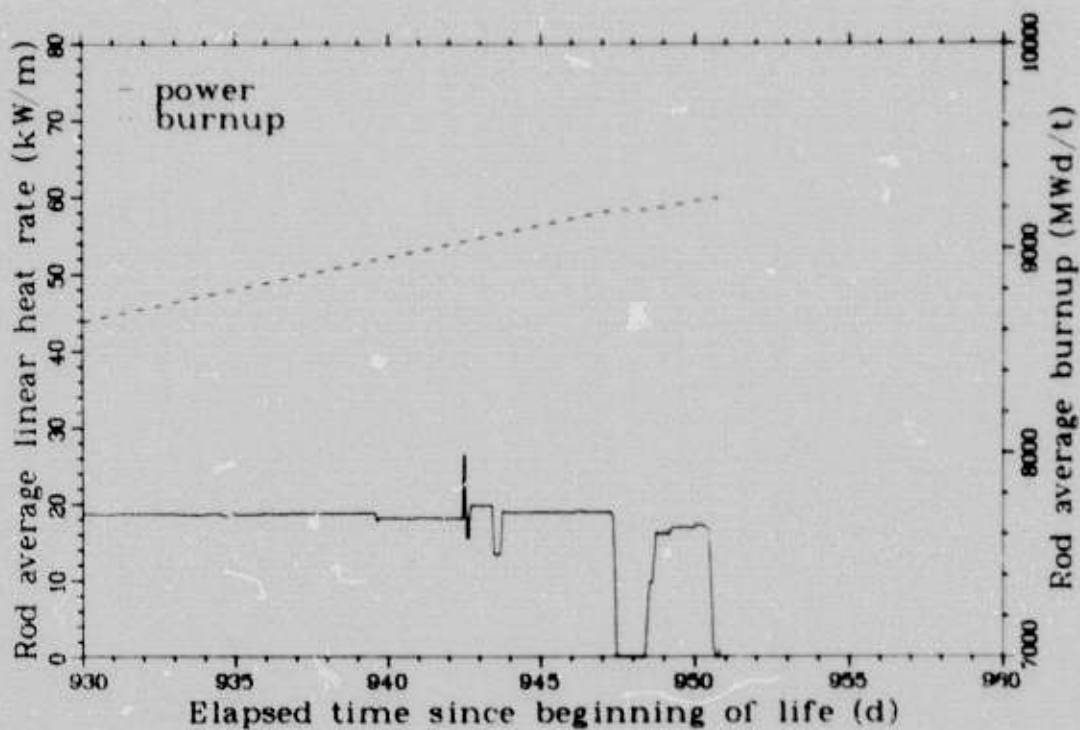


Fig. D-371 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

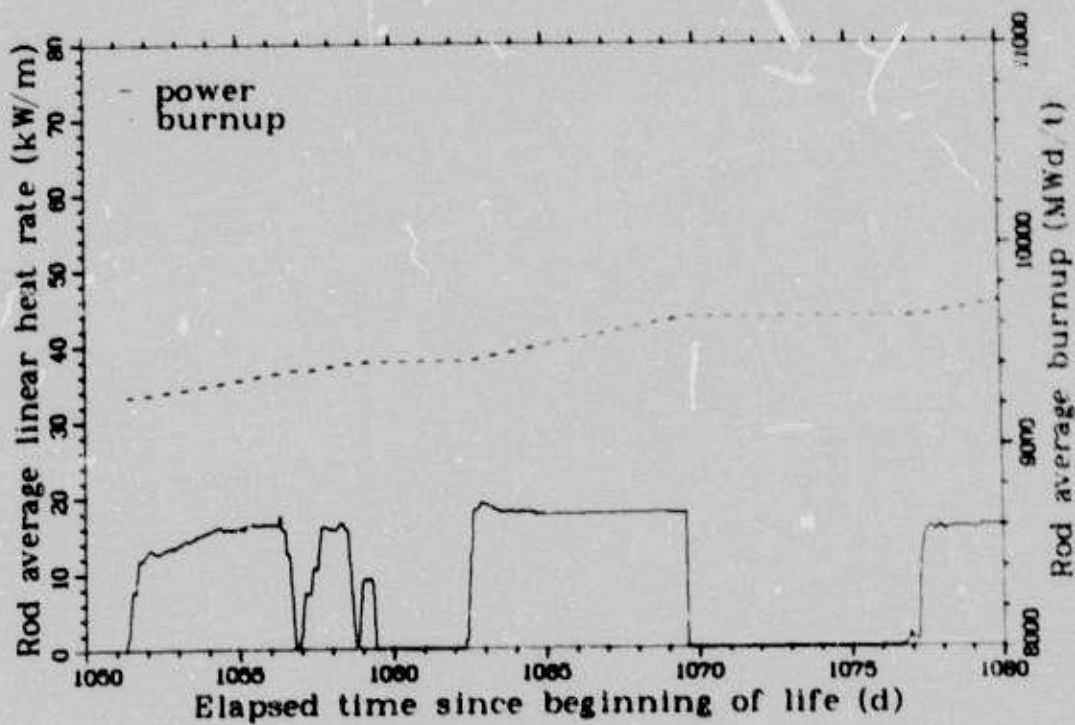


Fig. D-372 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

PAGE 28

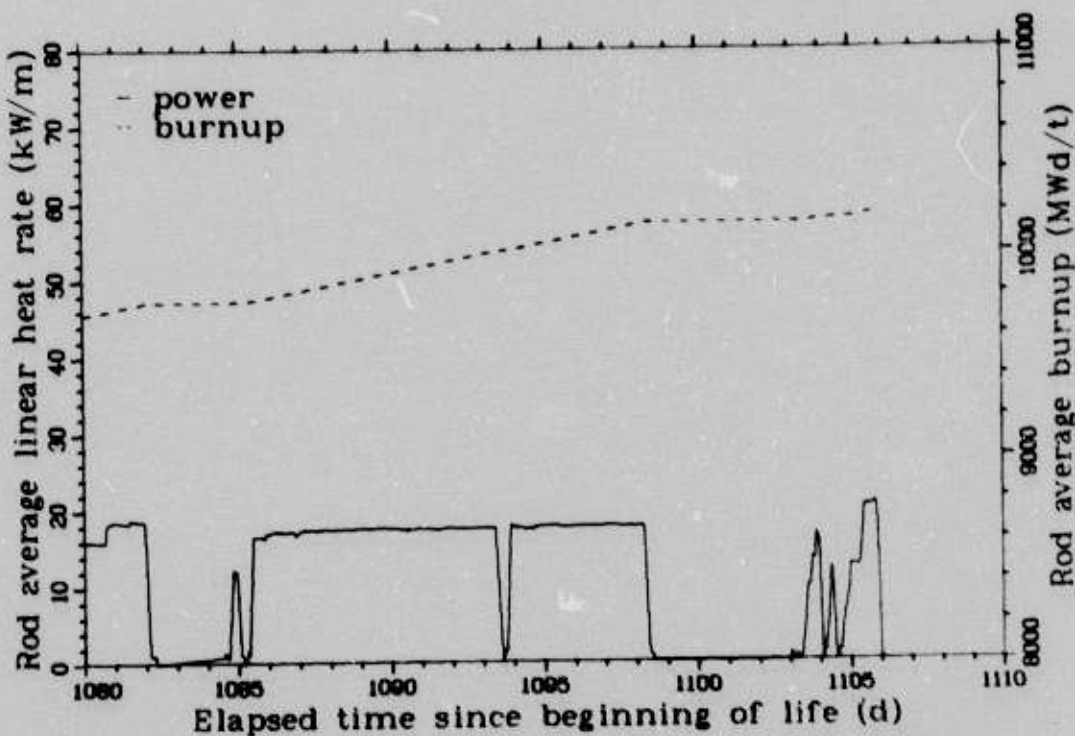


Fig. D-373 Rod average linear heat rate and burnup for Rod DA versus time elapsed since beginning of life

PAGE 29

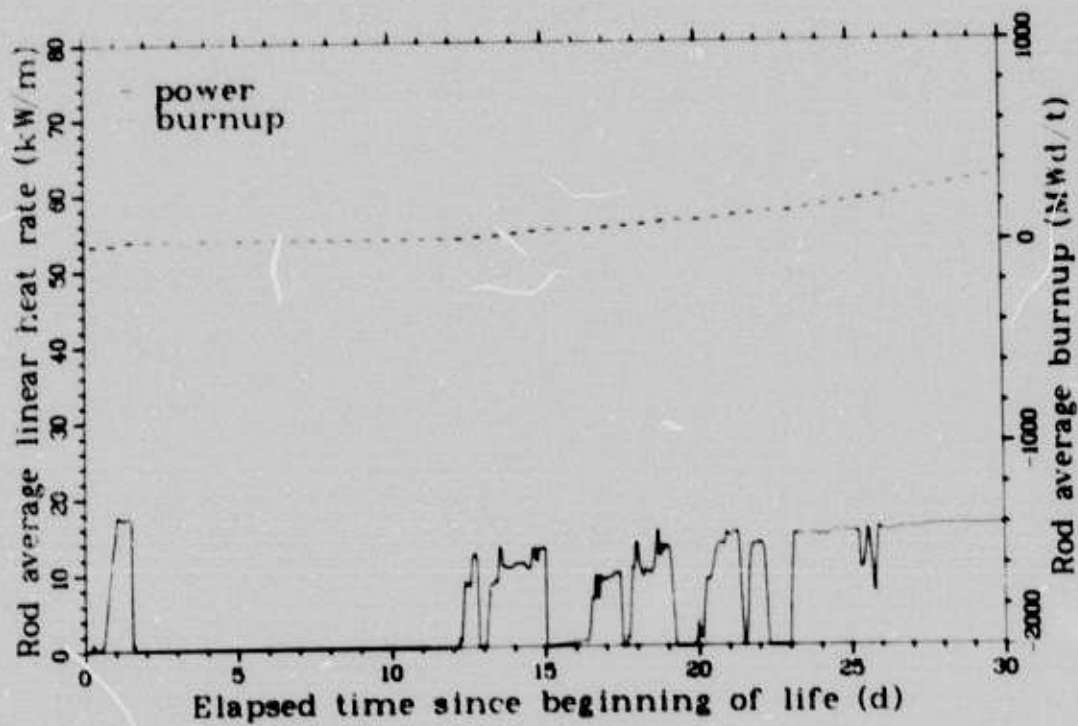


Fig. D-374 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

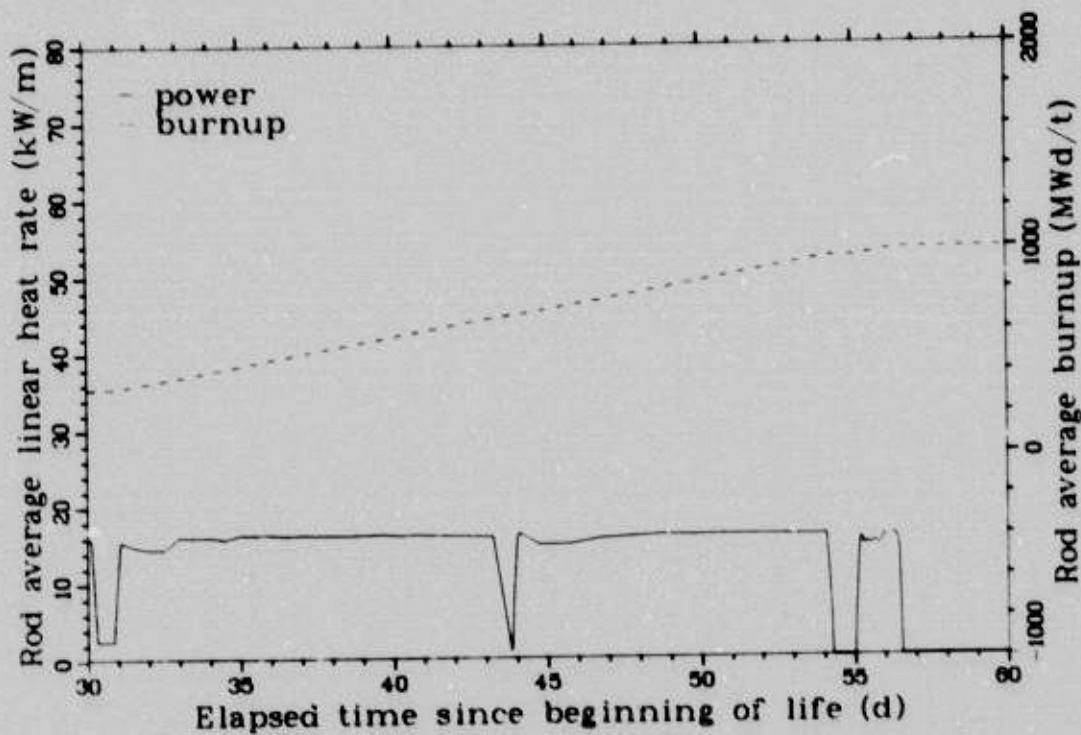


Fig. D-375 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

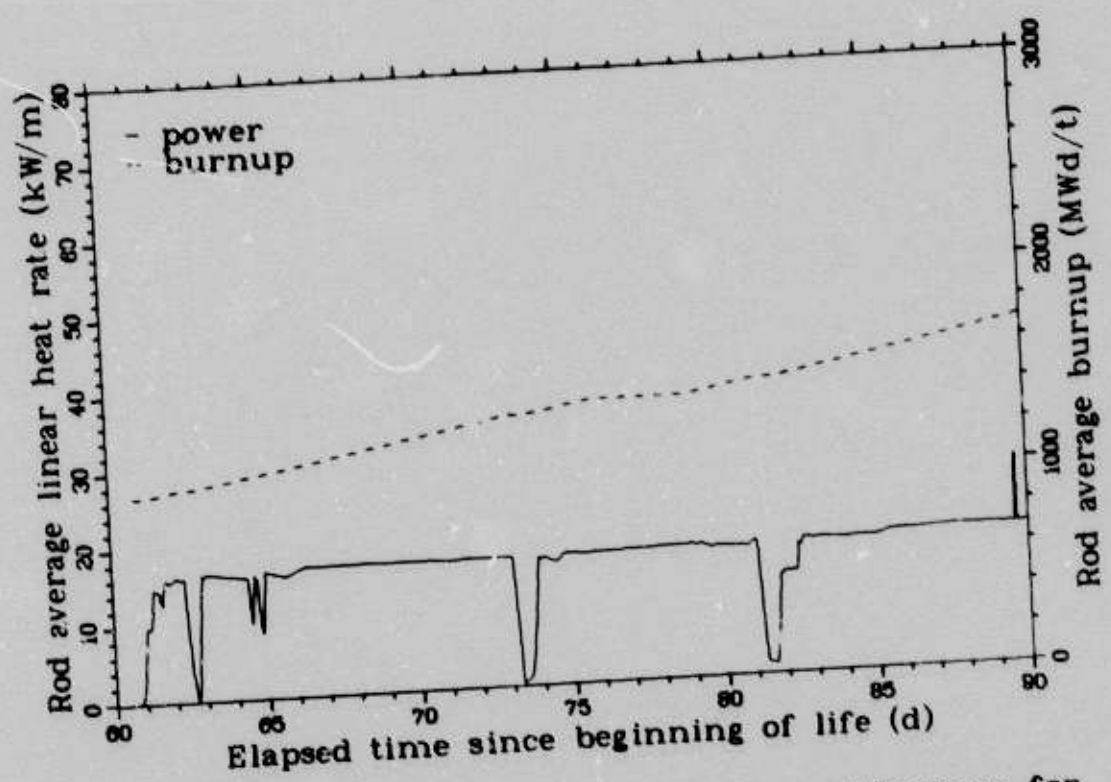


Fig. D-376 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

77 4

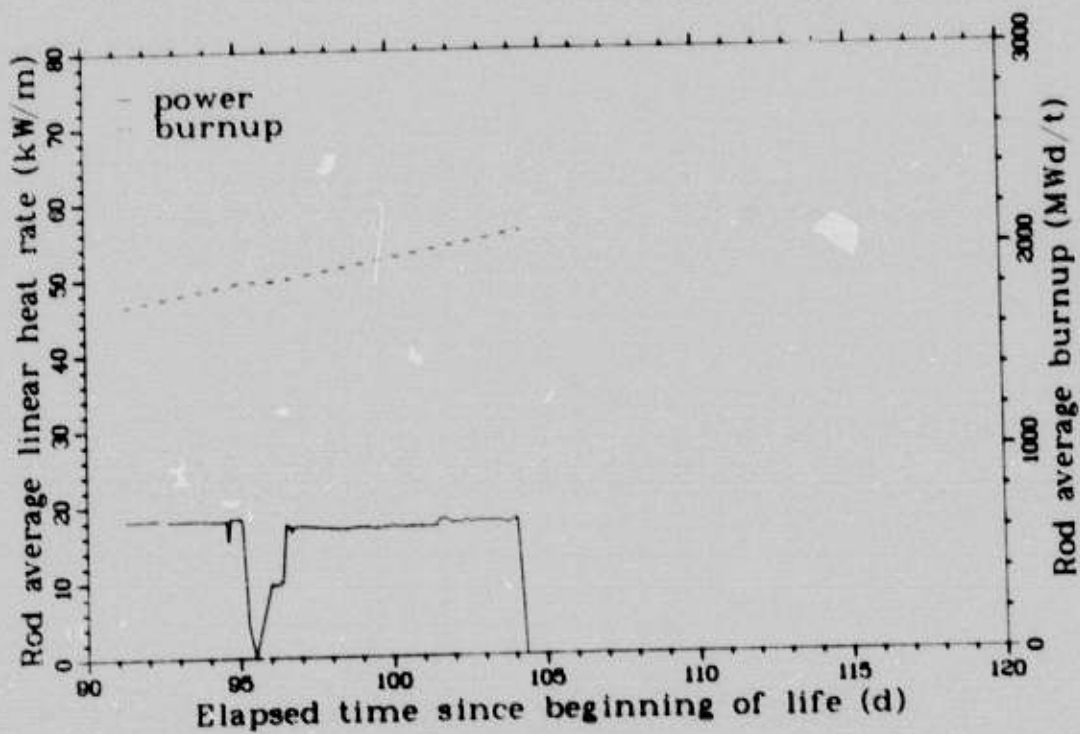


Fig. D-377 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

PAGE 11

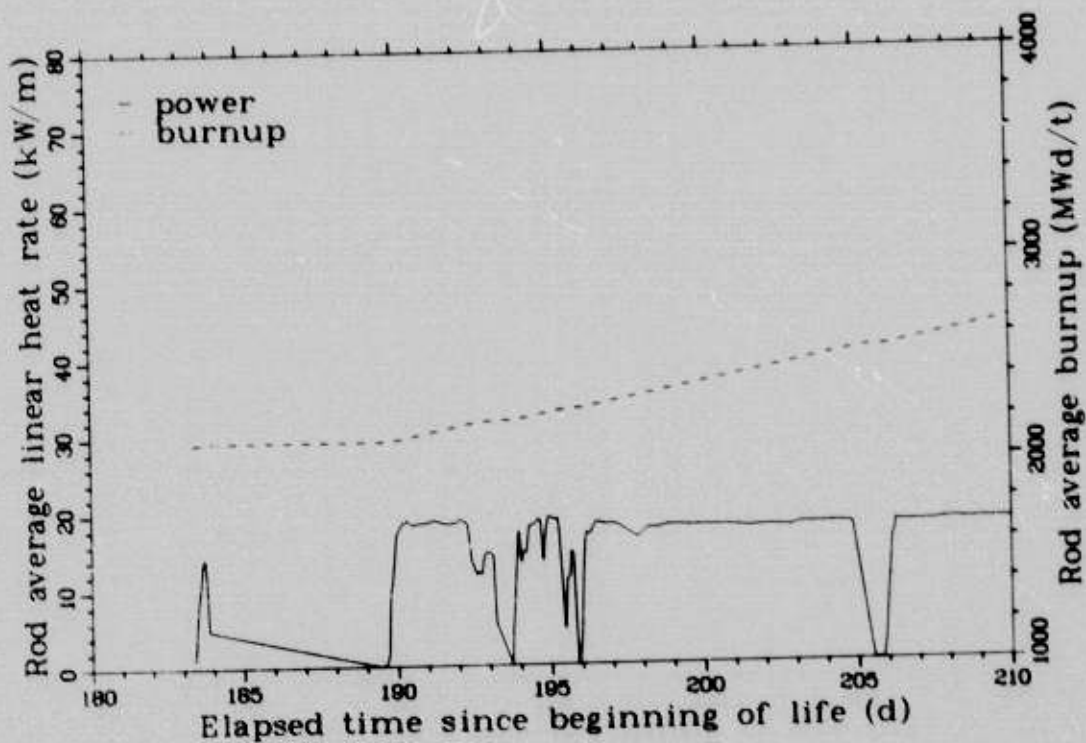


Fig. D-378 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

PAGE 12

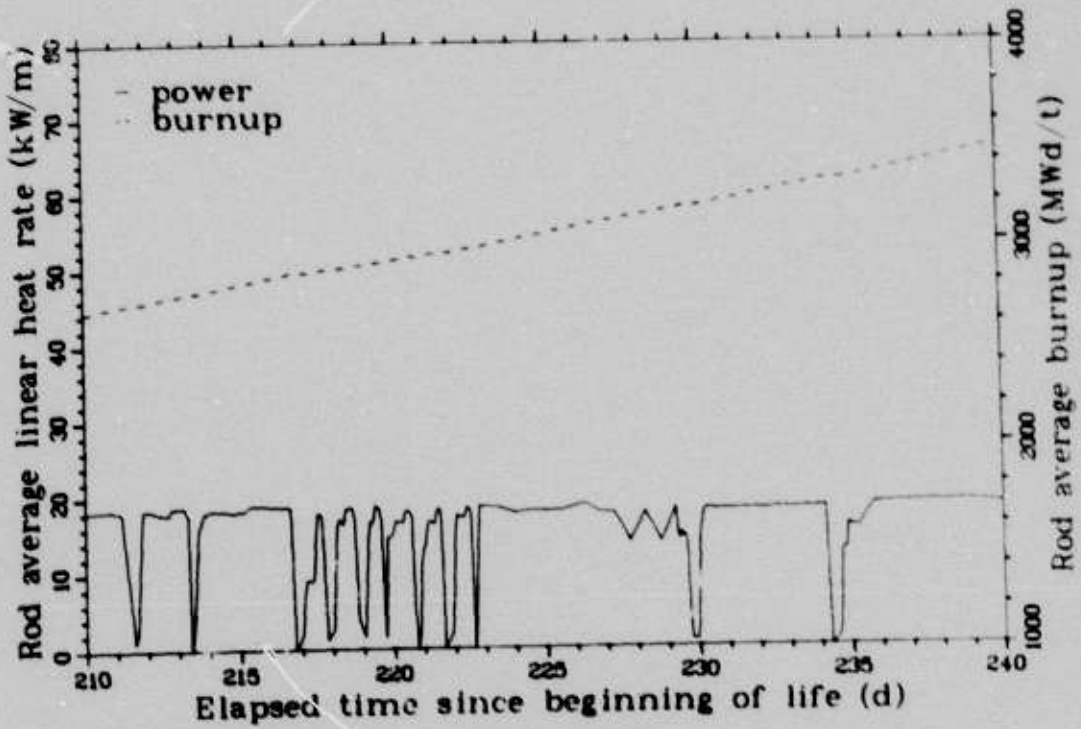


Fig. D-379 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

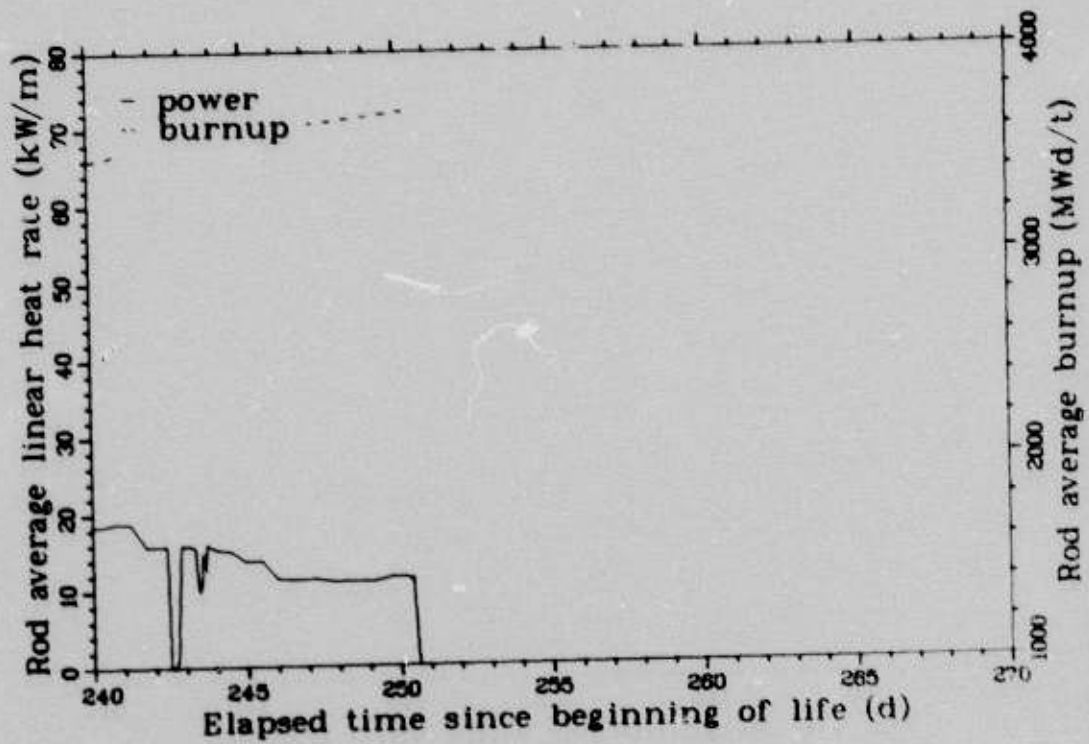


Fig. D-380 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

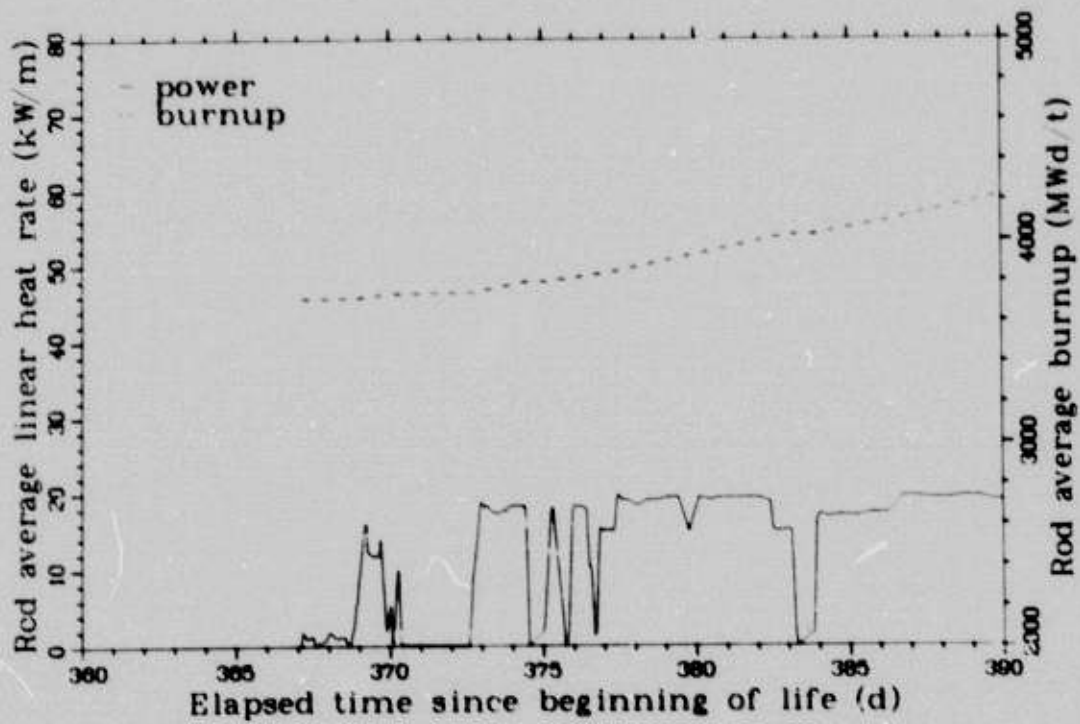


Fig. D-381 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

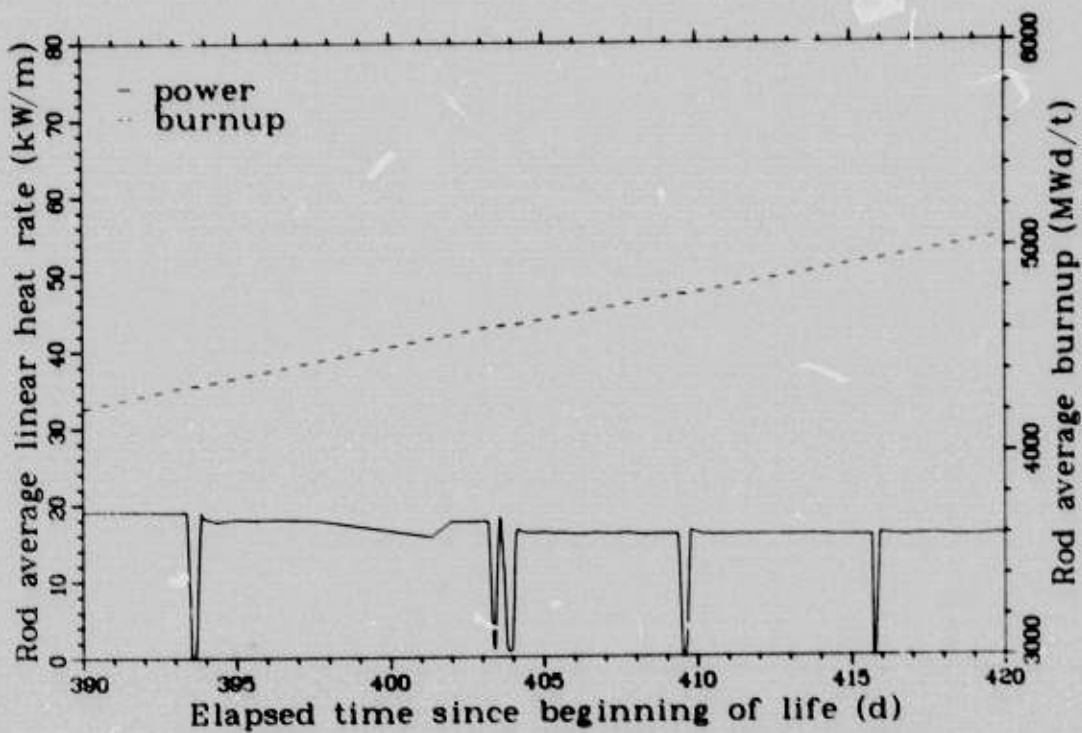


Fig. D-382 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

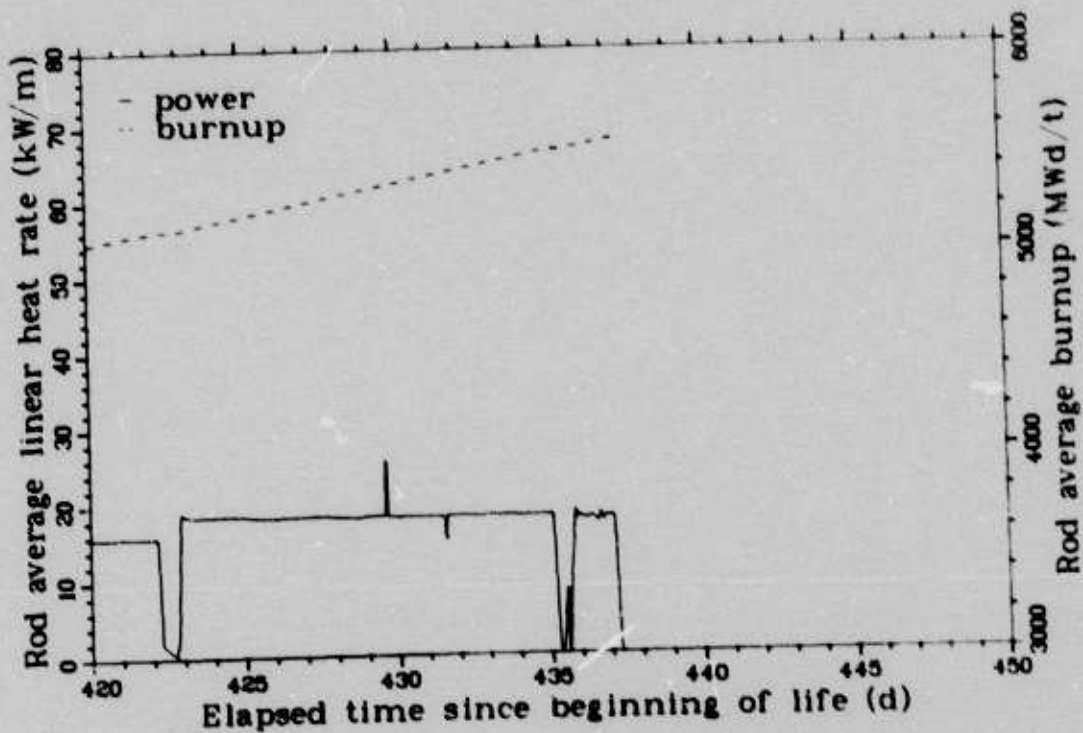


Fig. D-383 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

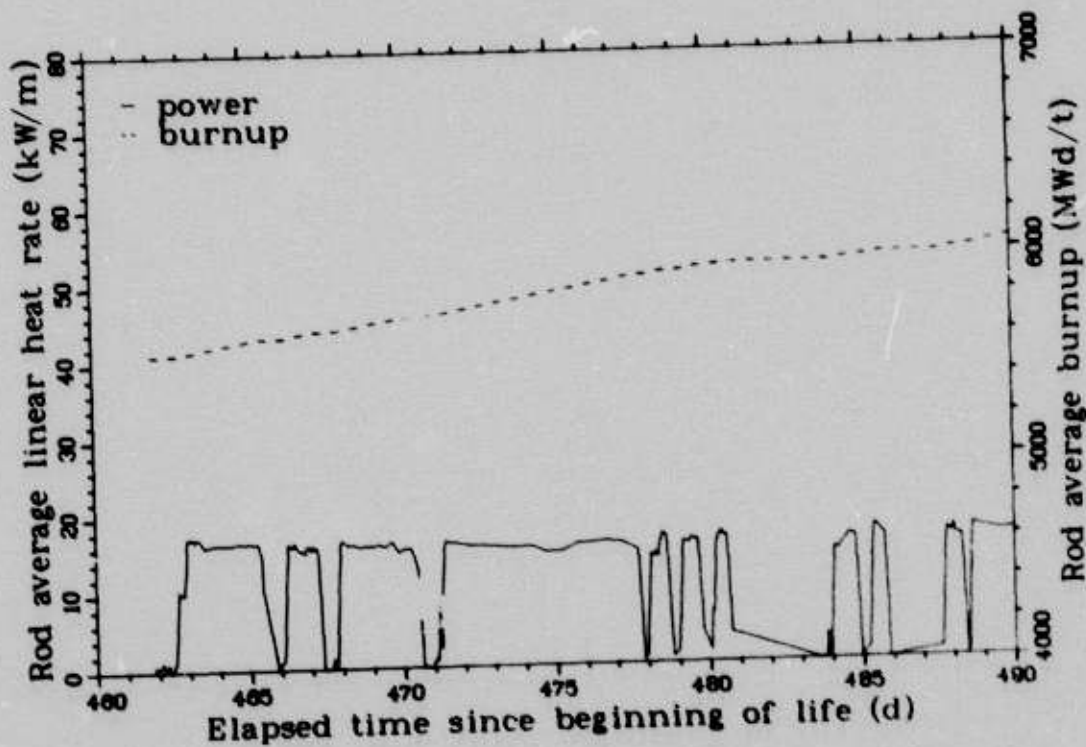


Fig. D-384 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

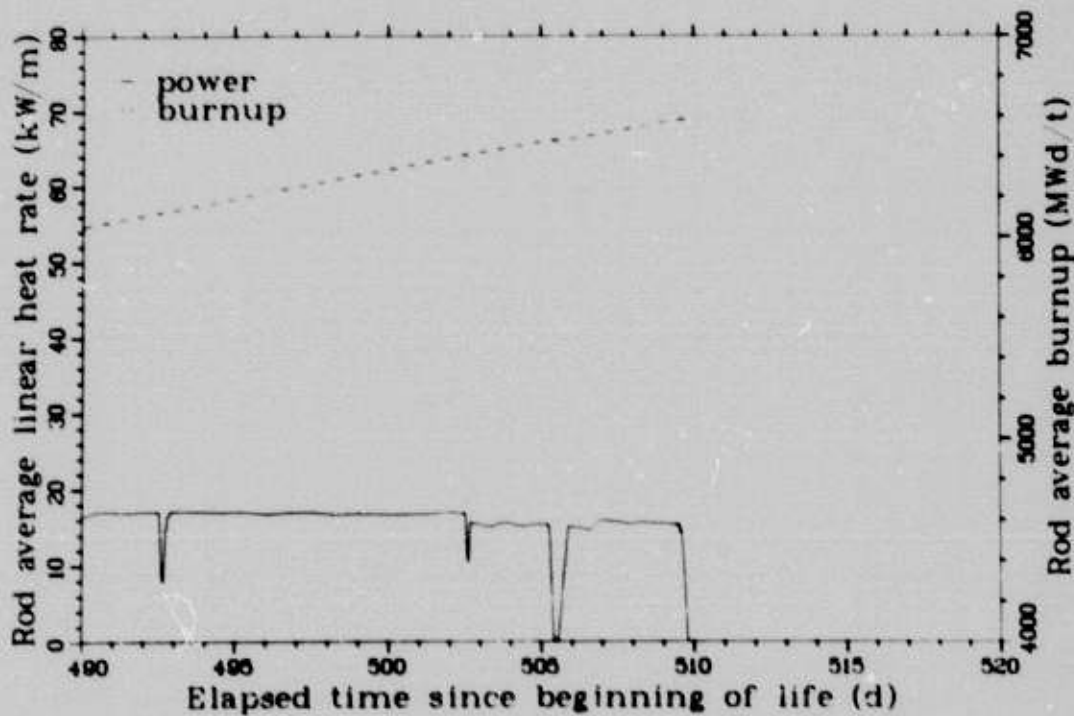


Fig. D-385 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

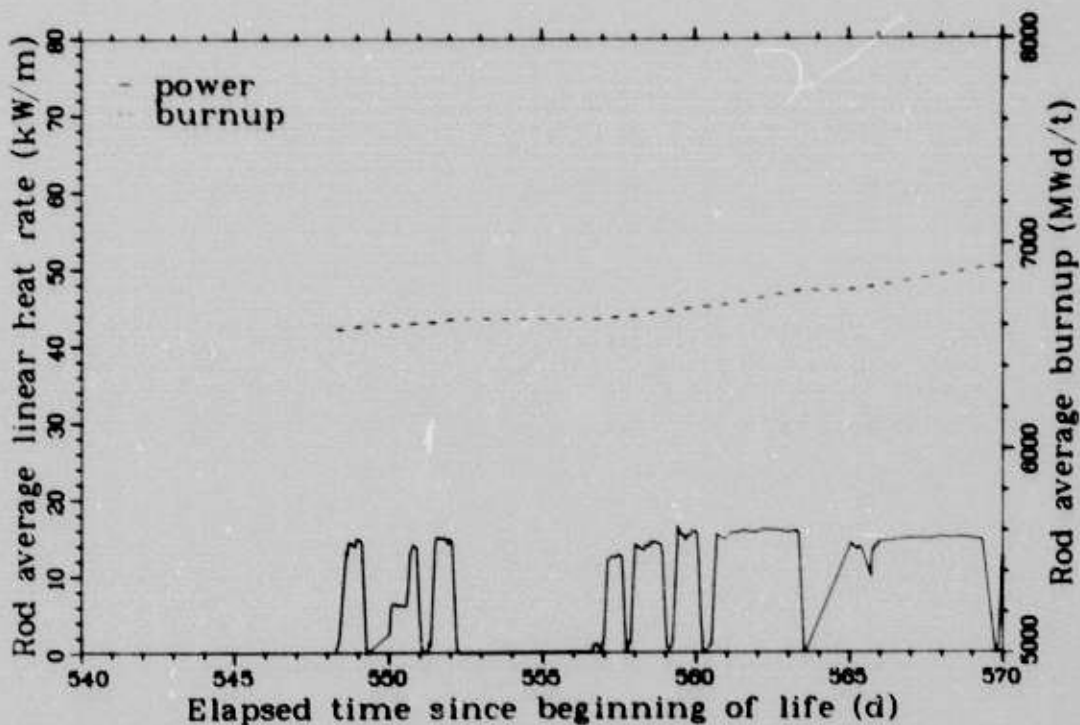


Fig. D-386 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

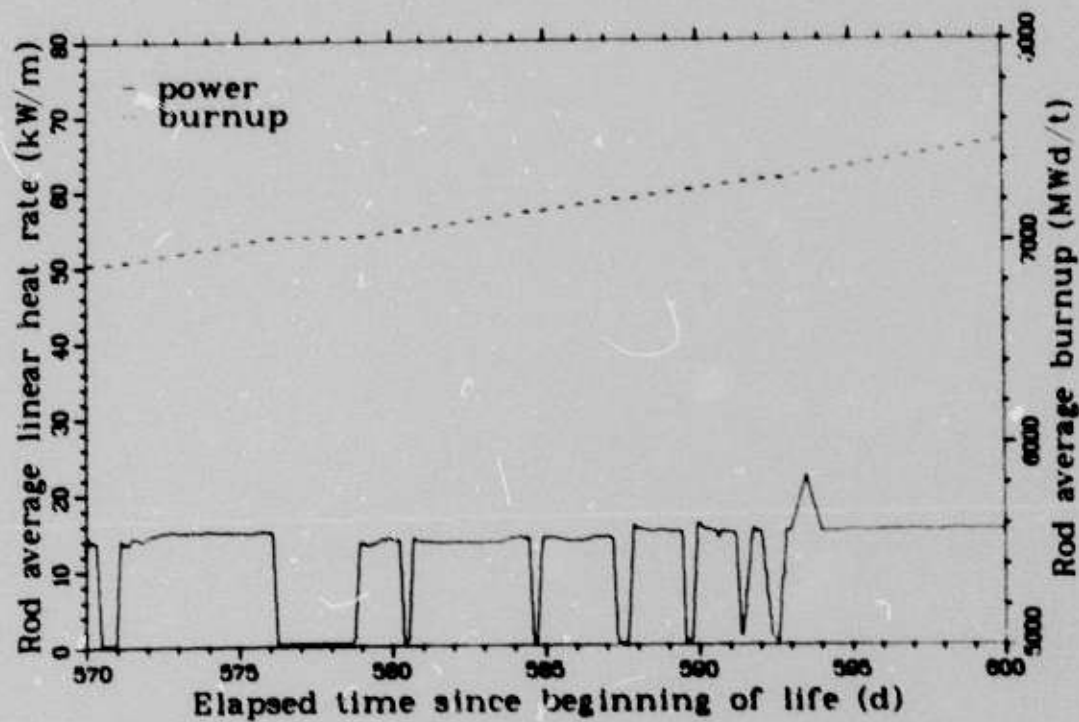


Fig. D-387 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

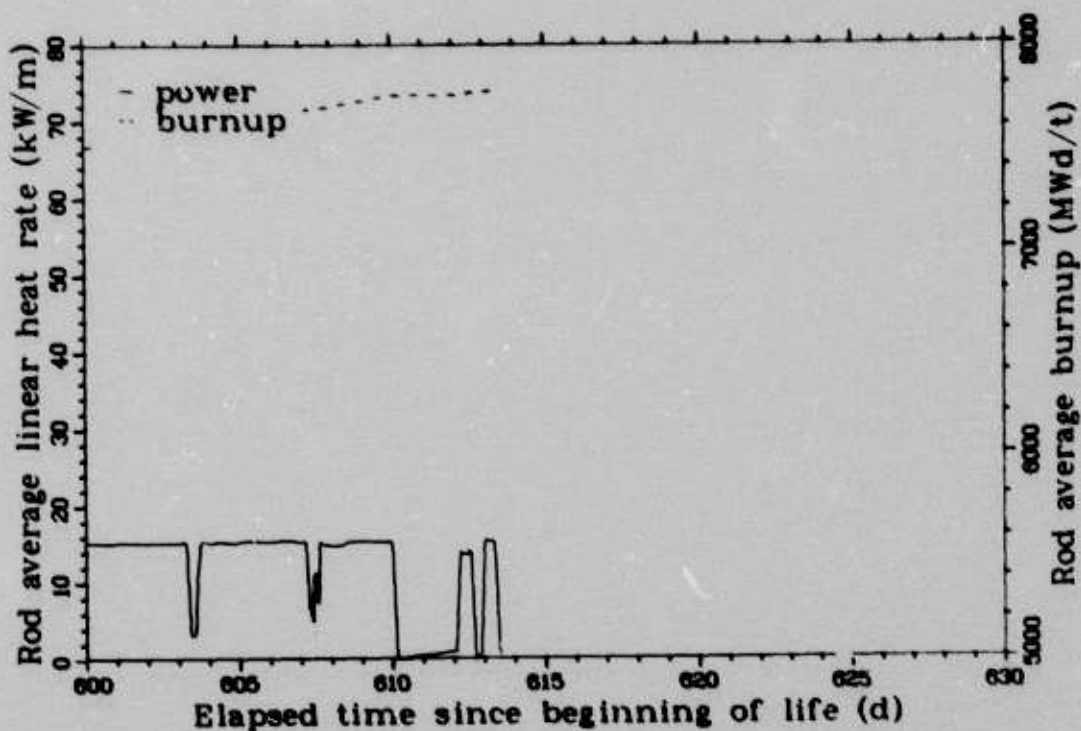


Fig. D-388 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

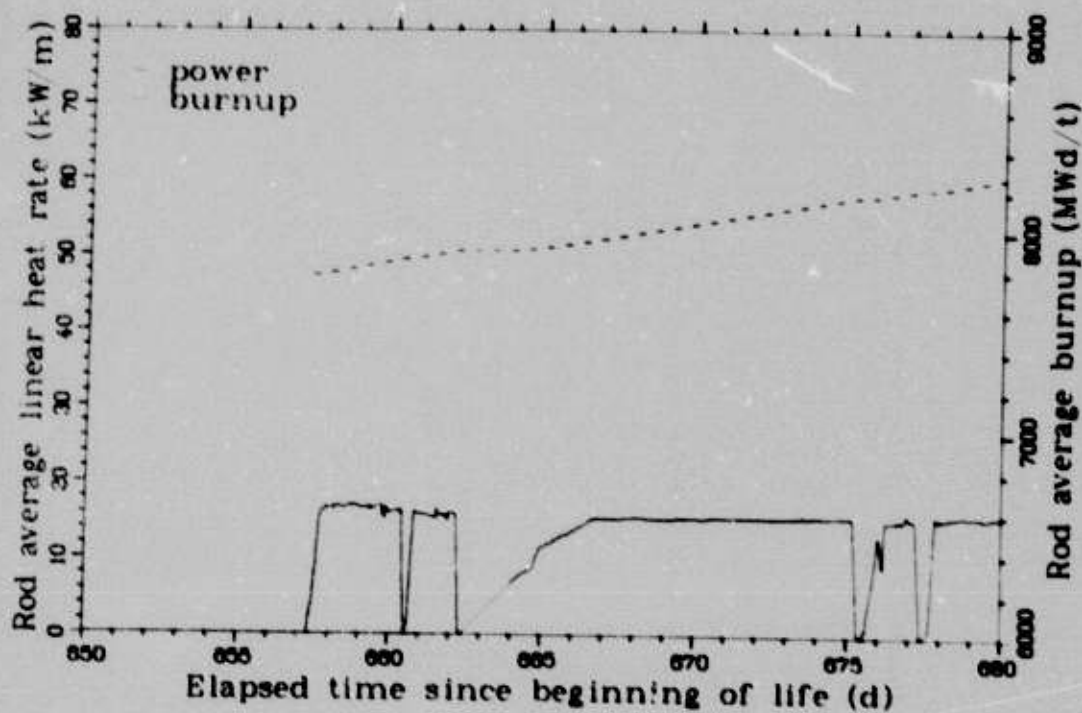


Fig. D-389 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

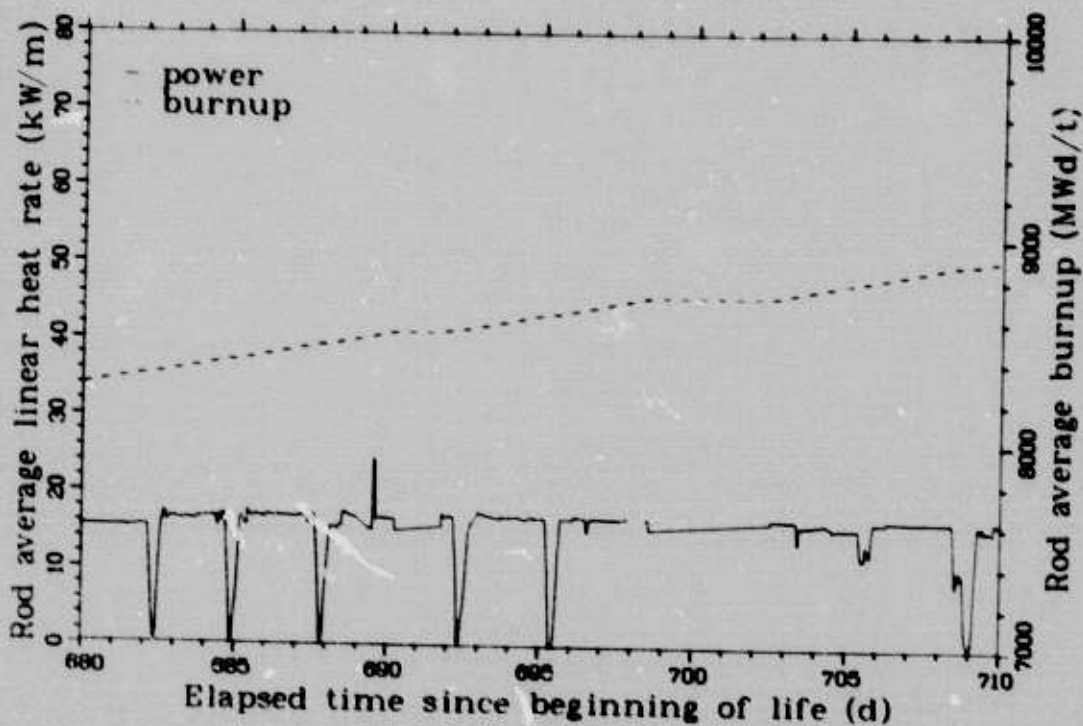


Fig. D-390 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

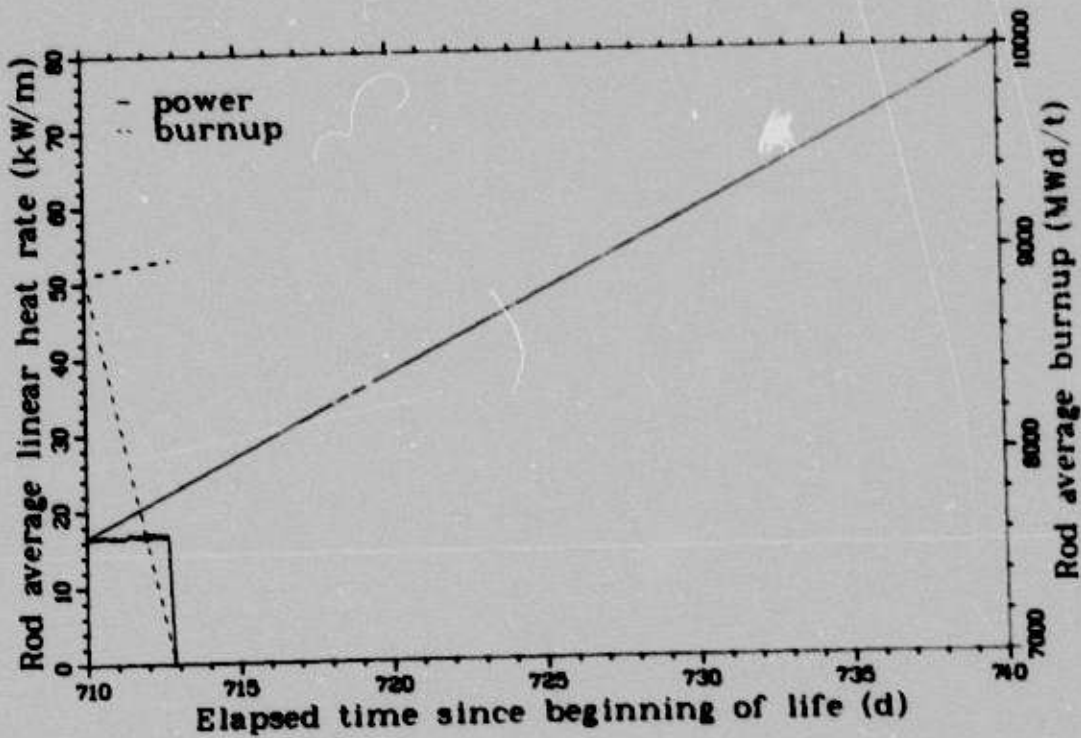


Fig. D-391 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

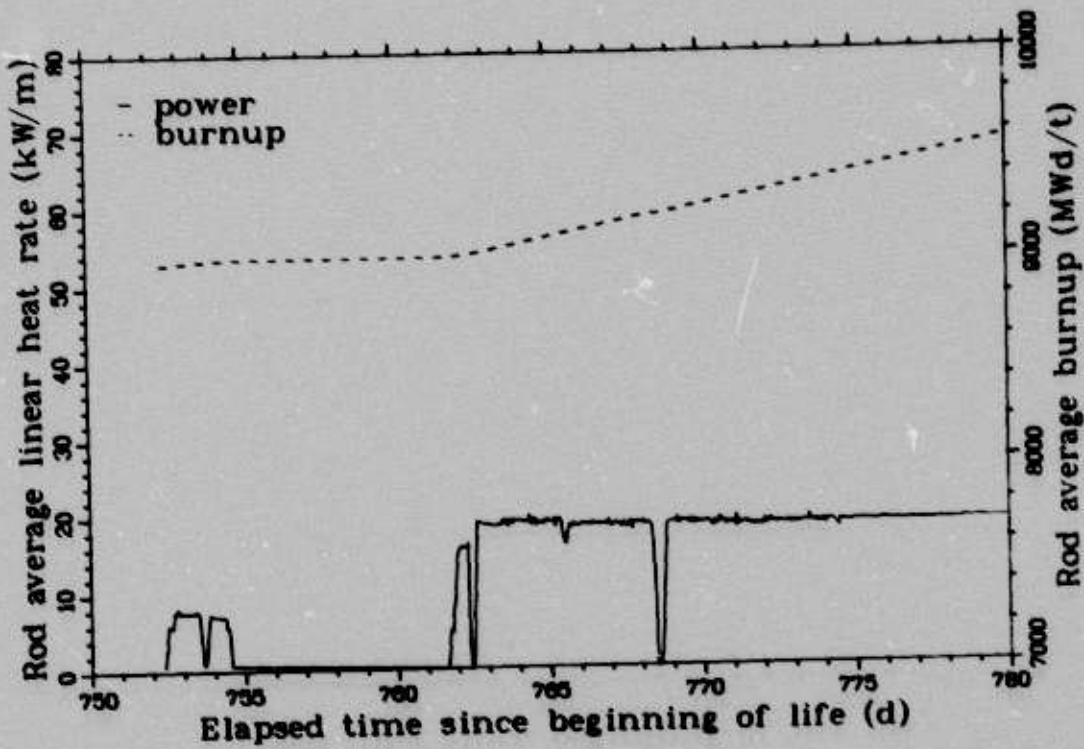


Fig. D-392 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

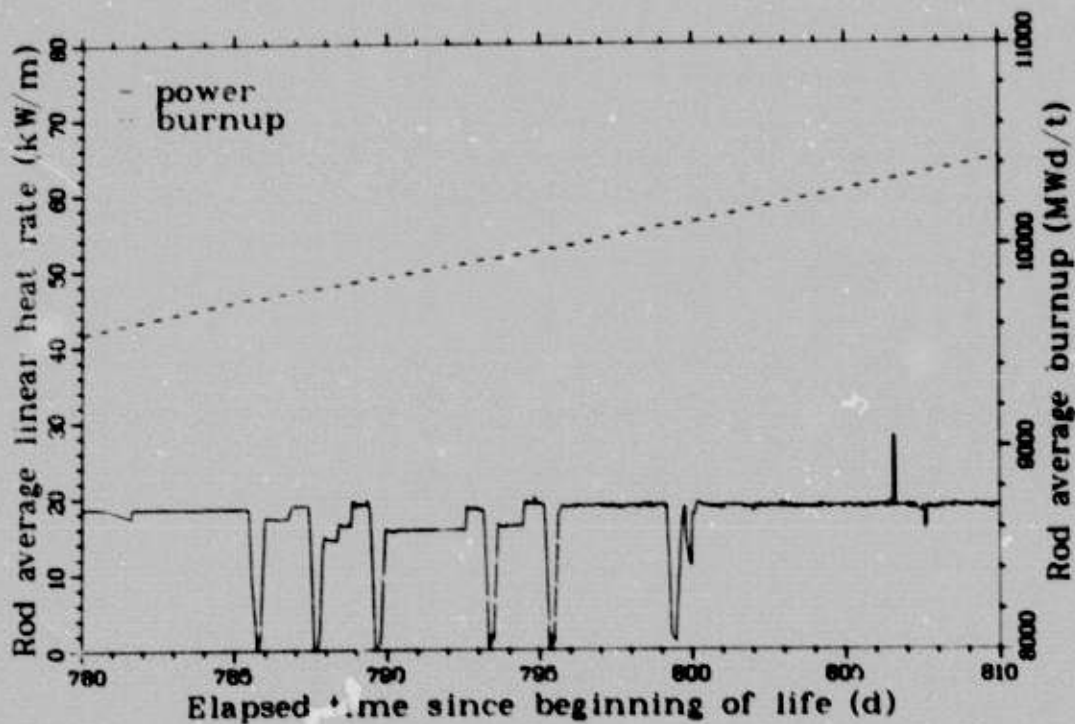


Fig. D-393 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

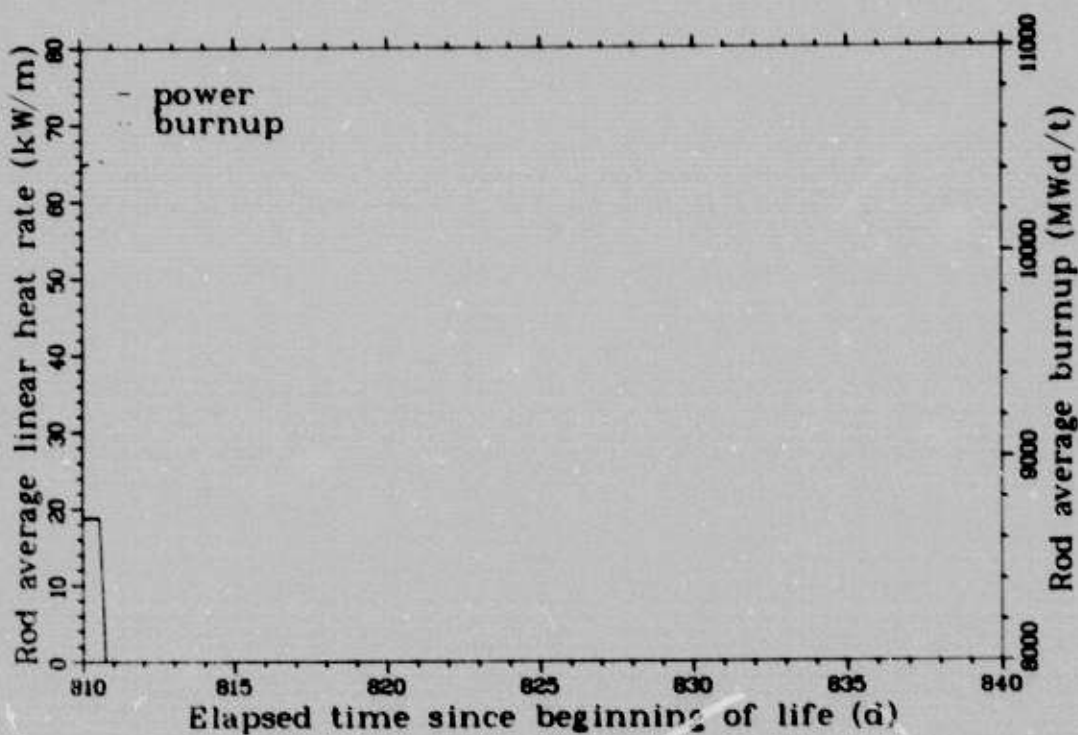


Fig. D-394 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

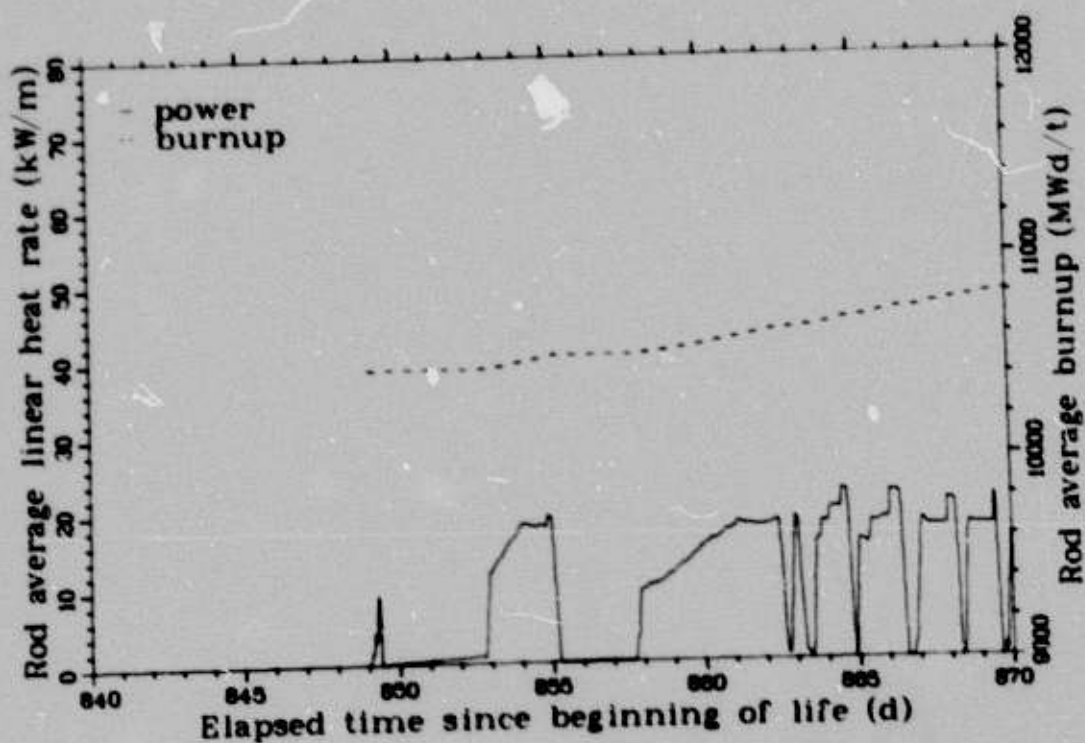


Fig. D-395 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

PAGE 51

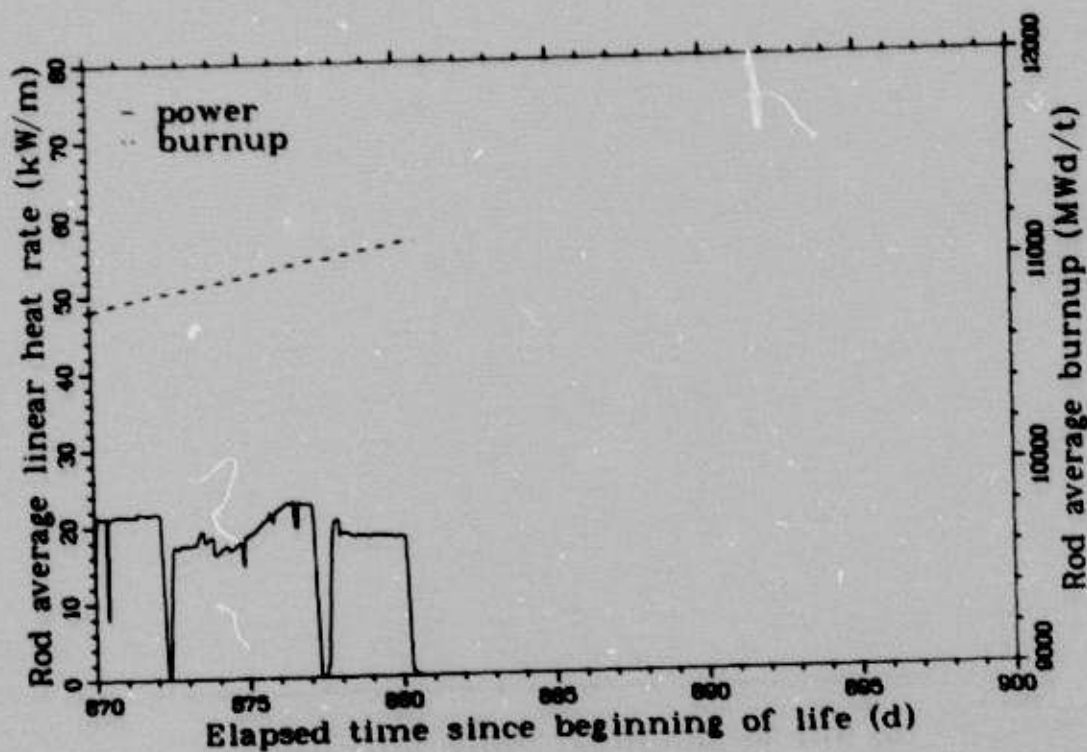


Fig. D-396 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

PAGE 52

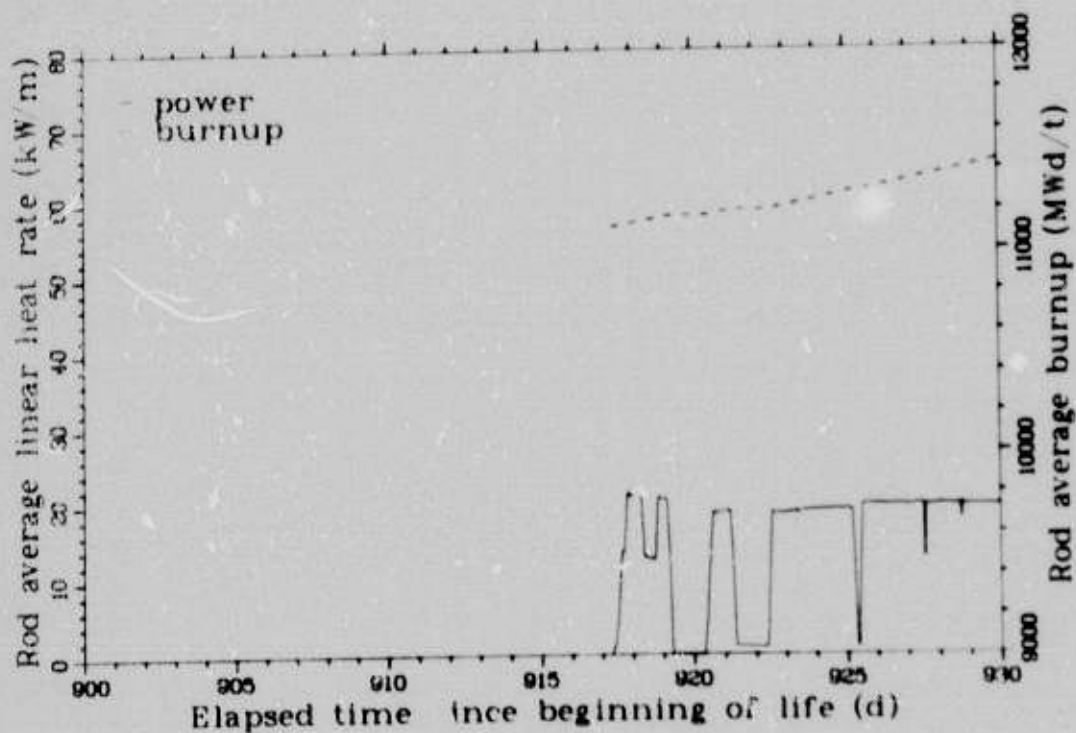


Fig. D-397 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

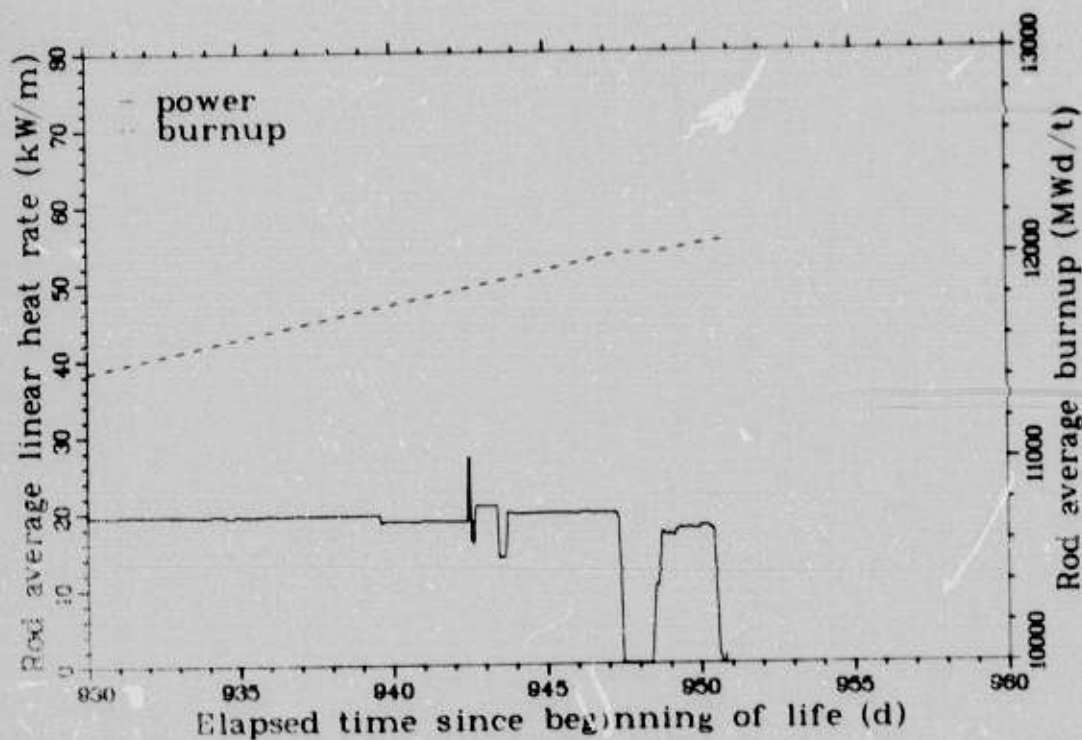


Fig. D-398 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

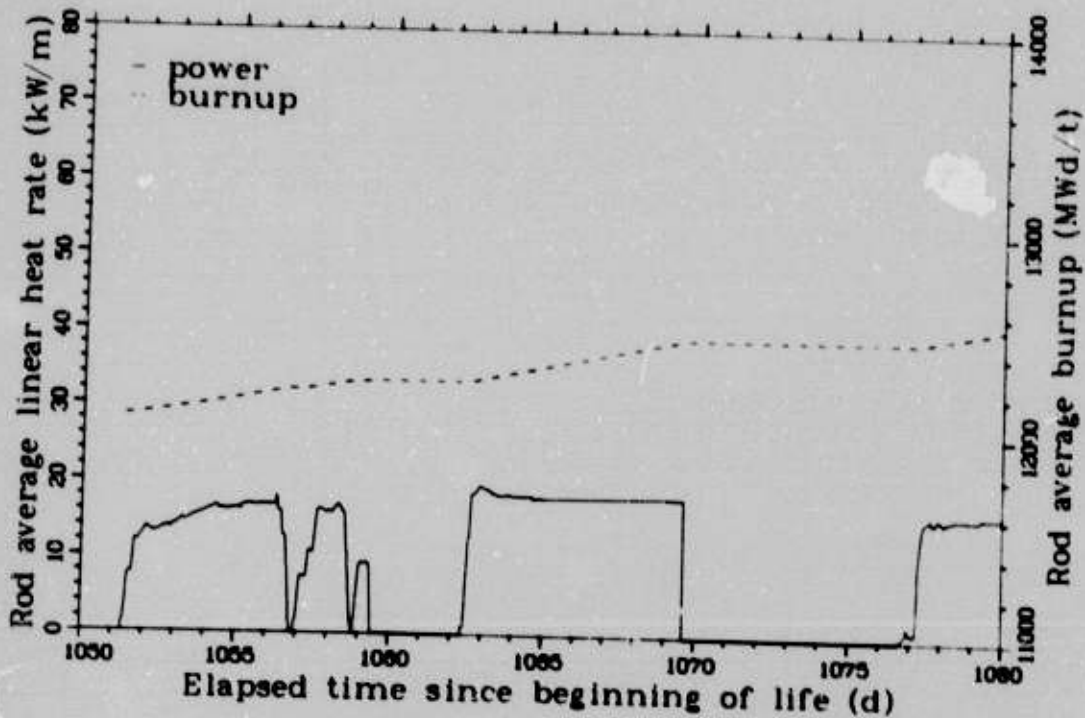


Fig. D-399 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

PAGE 55

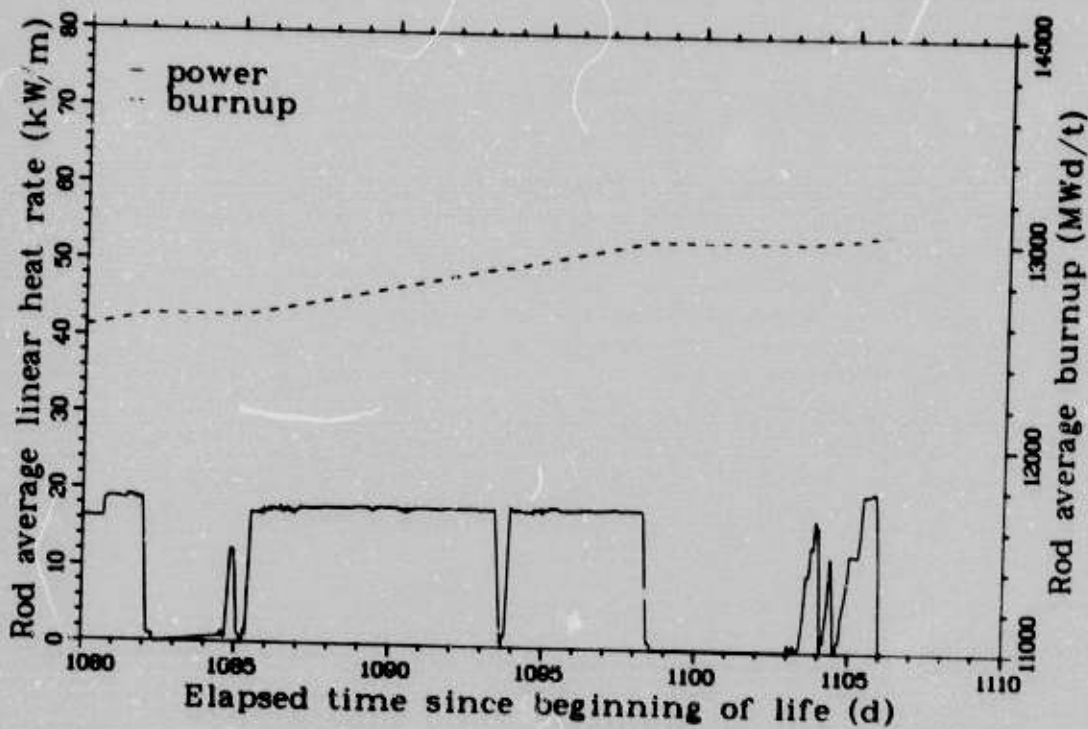


Fig. D-400 Rod average linear heat rate and burnup for Rod AB versus time elapsed since beginning of life

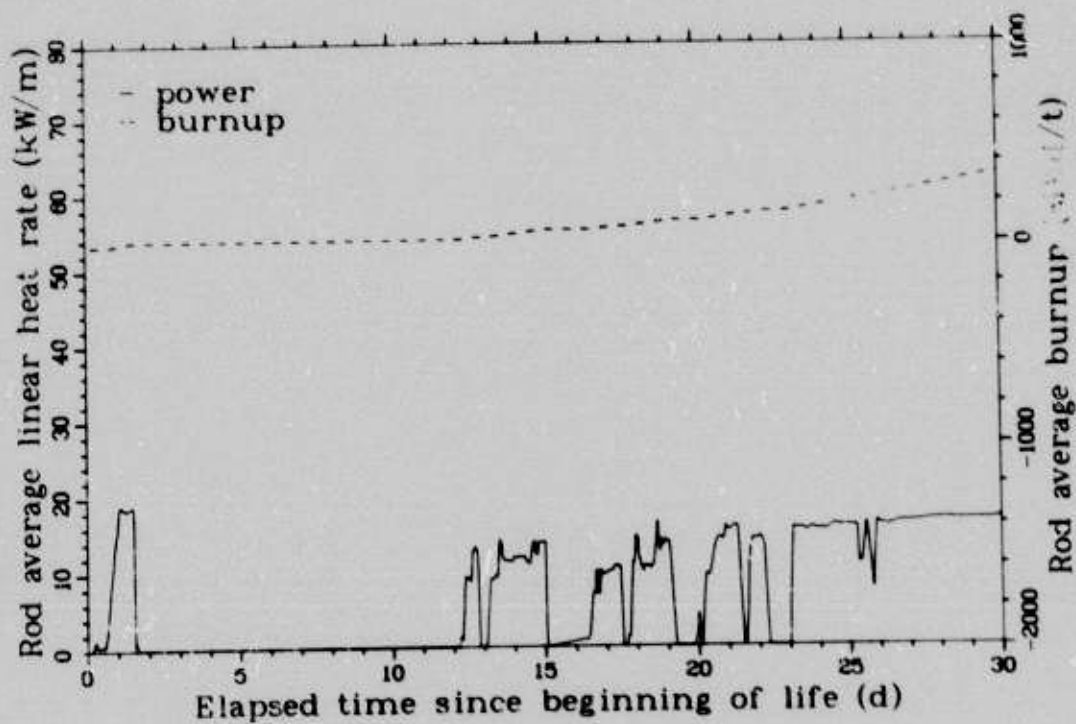


Fig. D-401 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 1

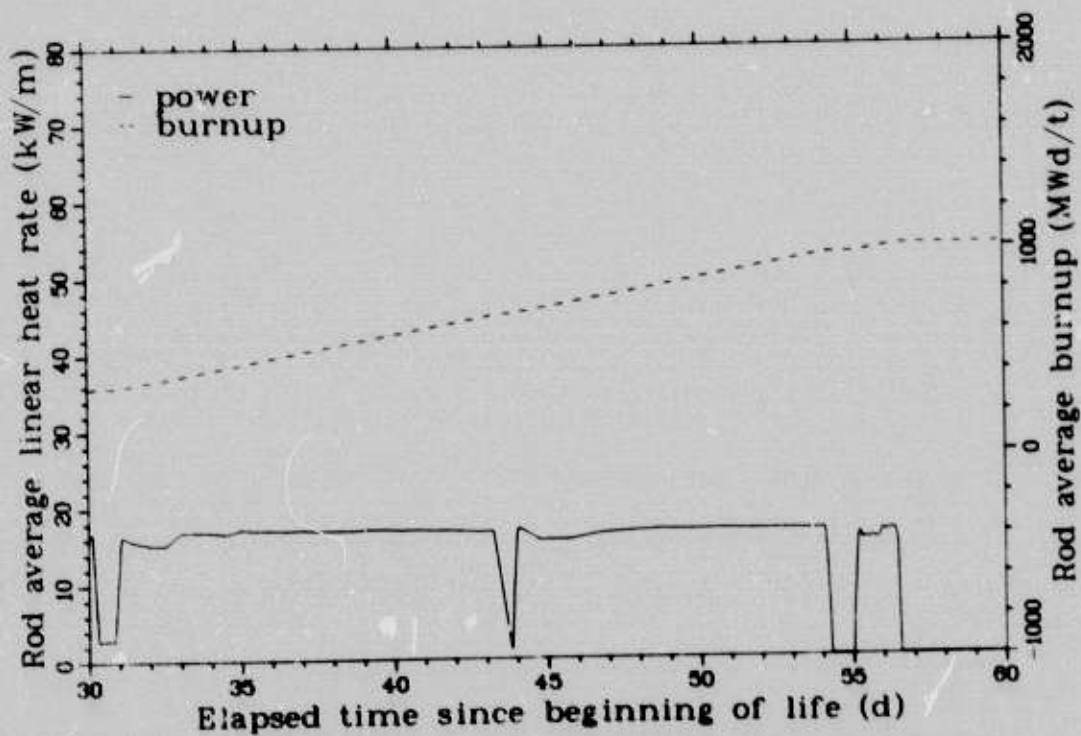


Fig. D-402 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 2

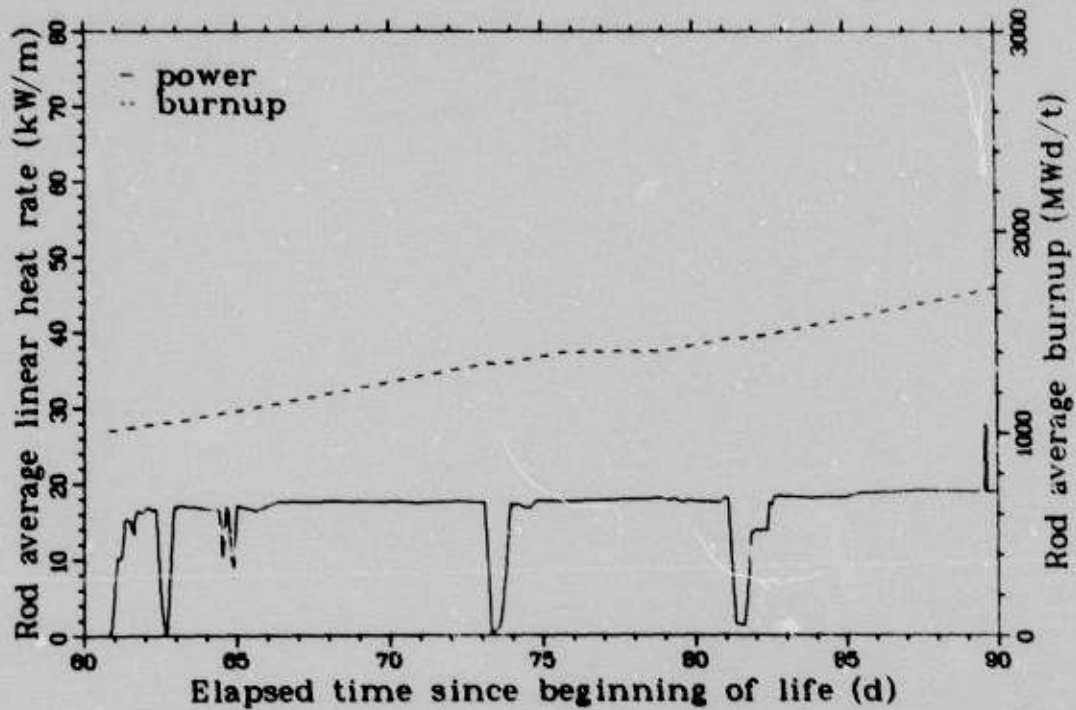


Fig. D-403 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 5

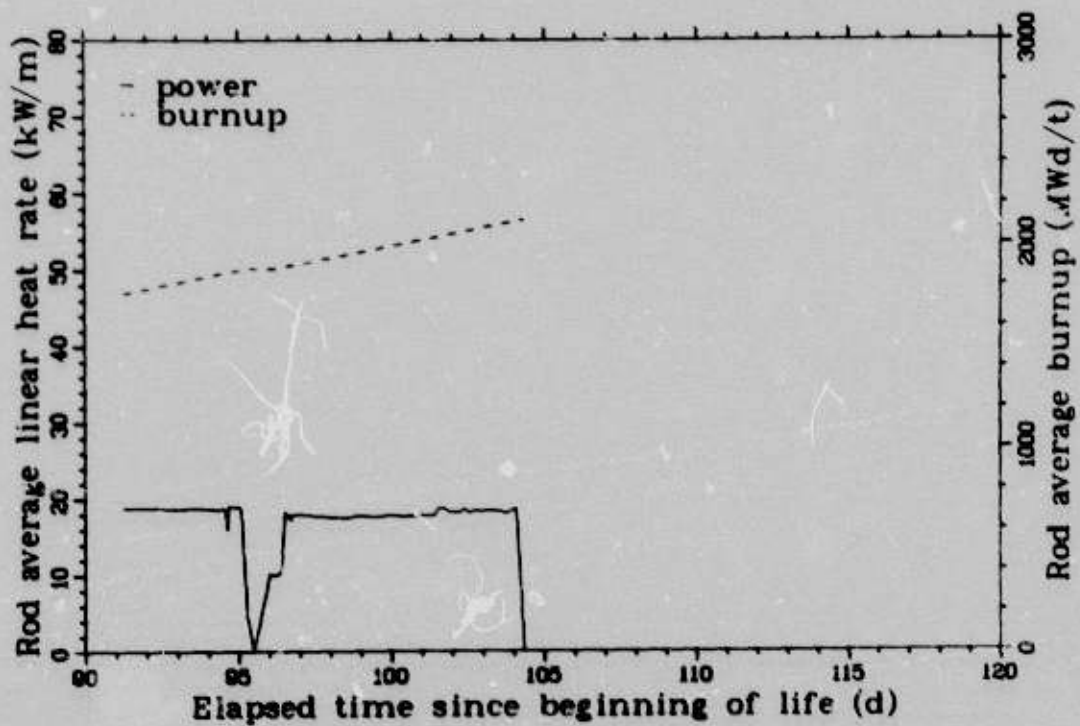


Fig. D-404 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 6

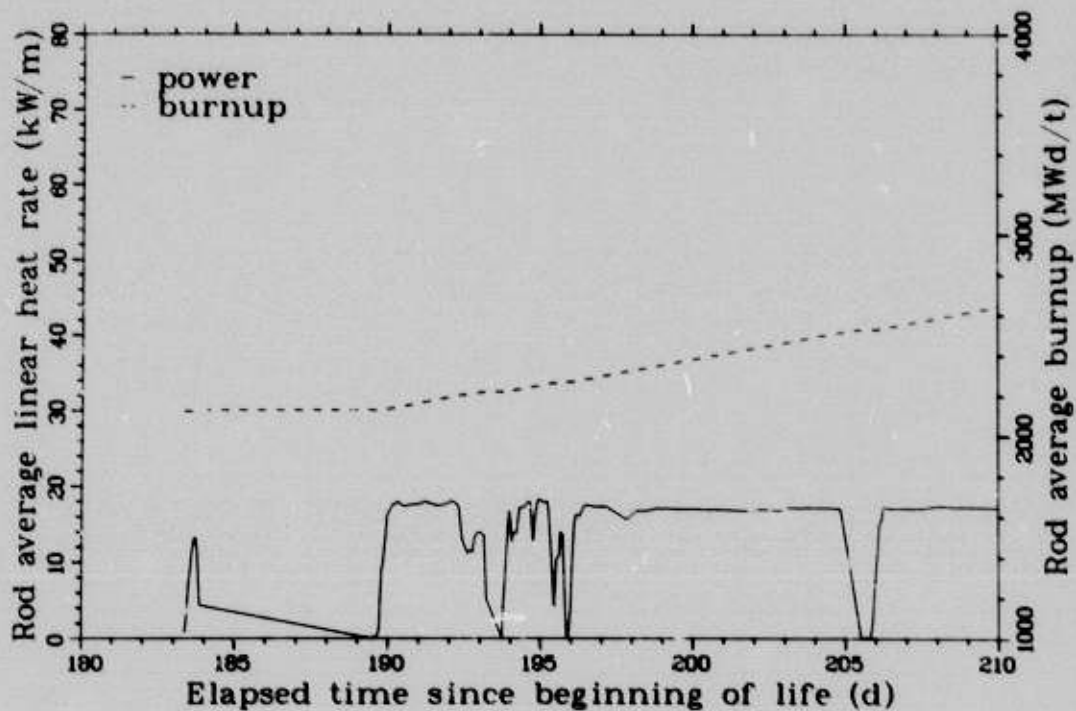


Fig. D-405 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 7

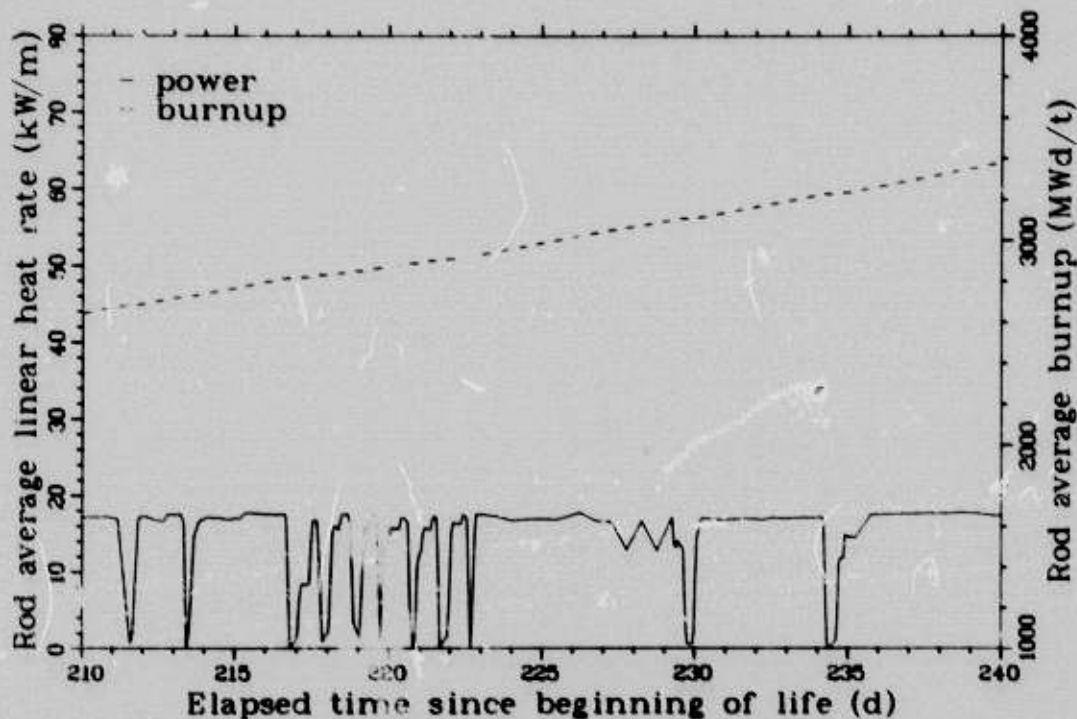


Fig. D-406 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 8

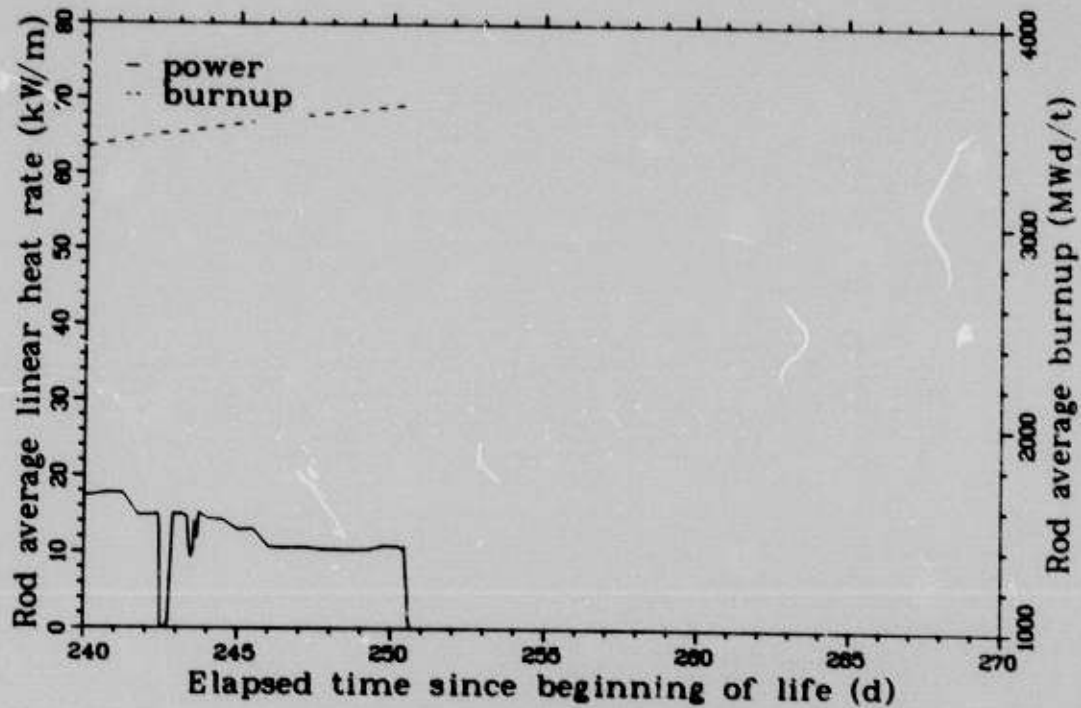


Fig. D-407 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 8

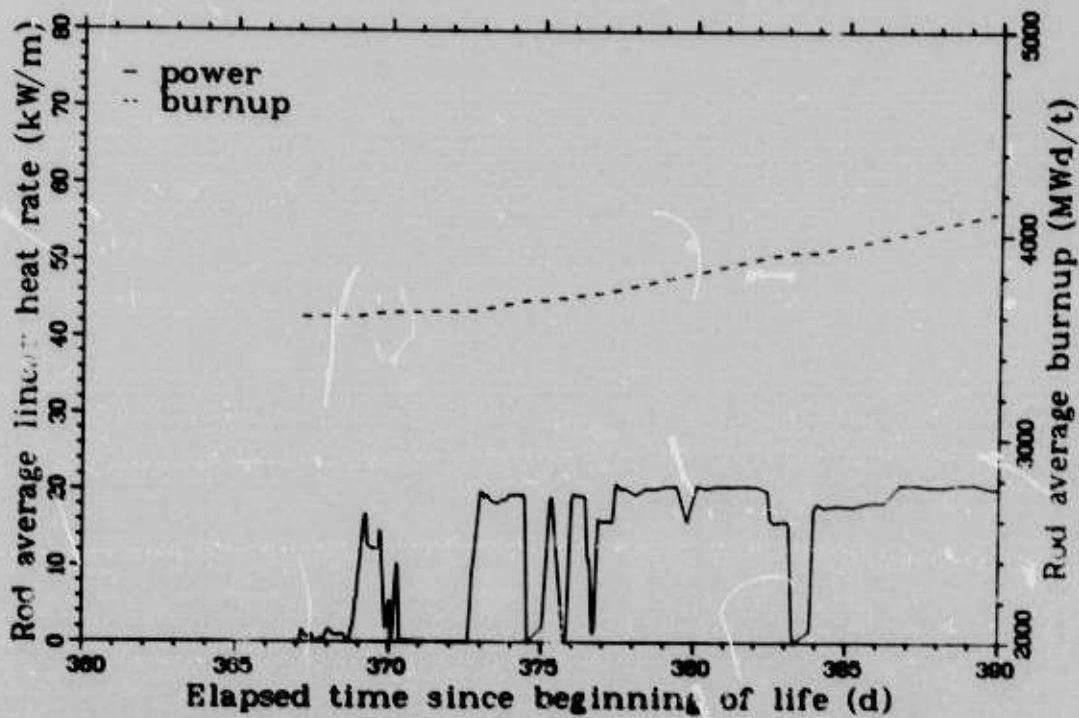


Fig. D-408 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 10

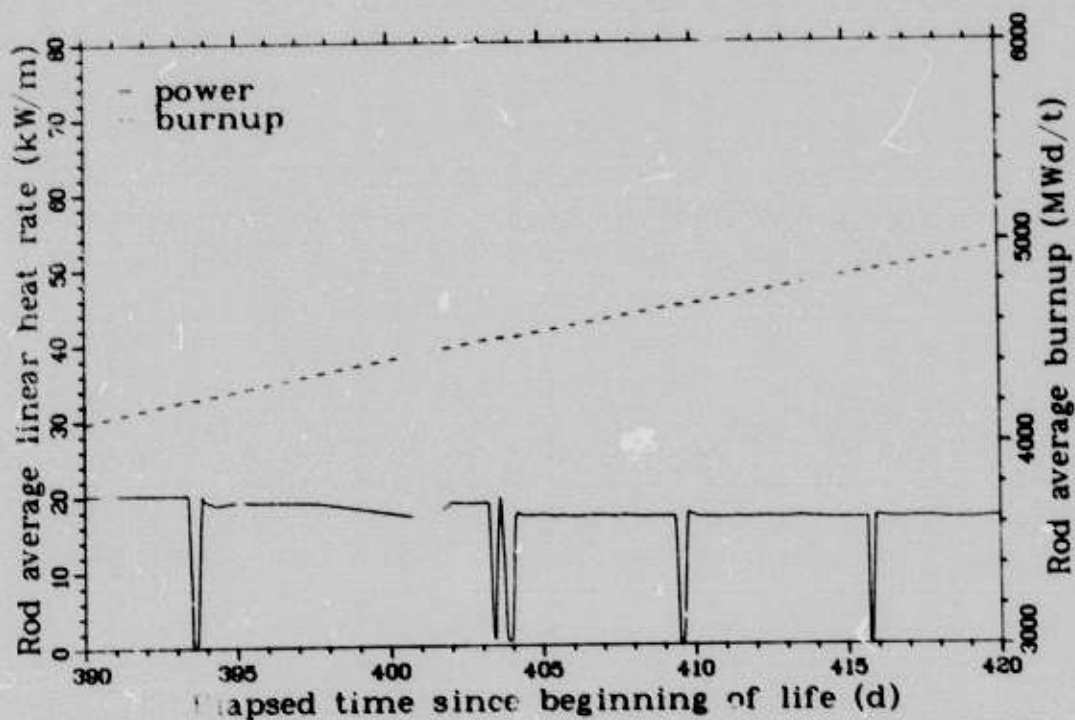


Fig. D-409 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 11

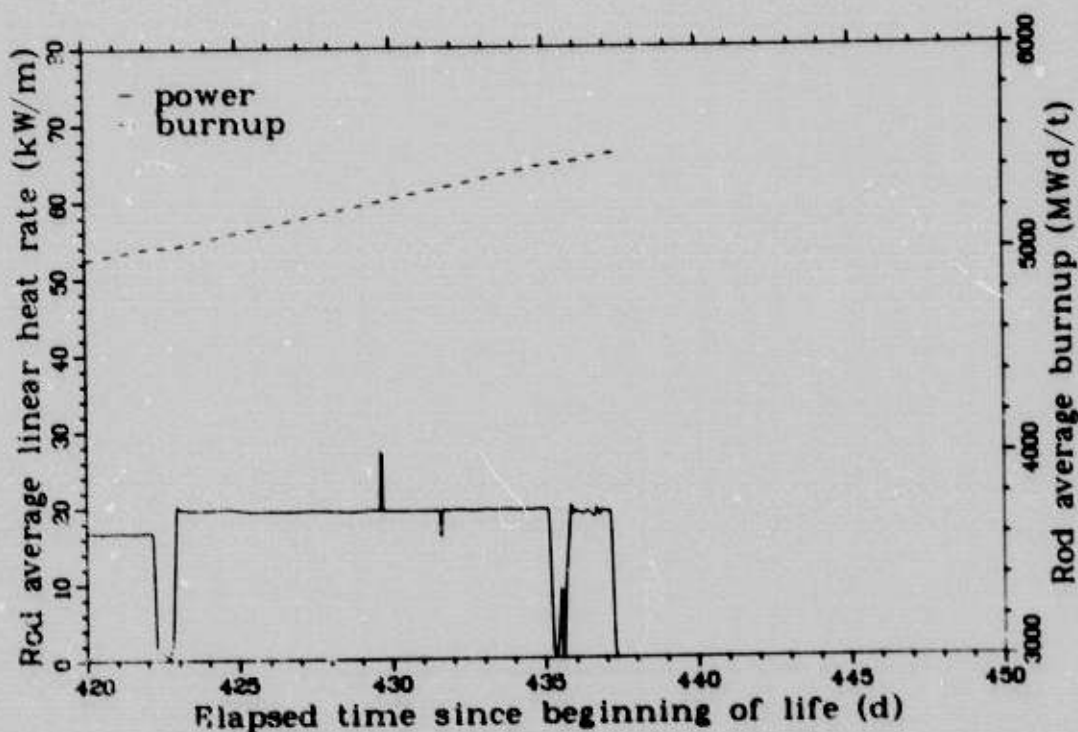


Fig. D-410 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 12

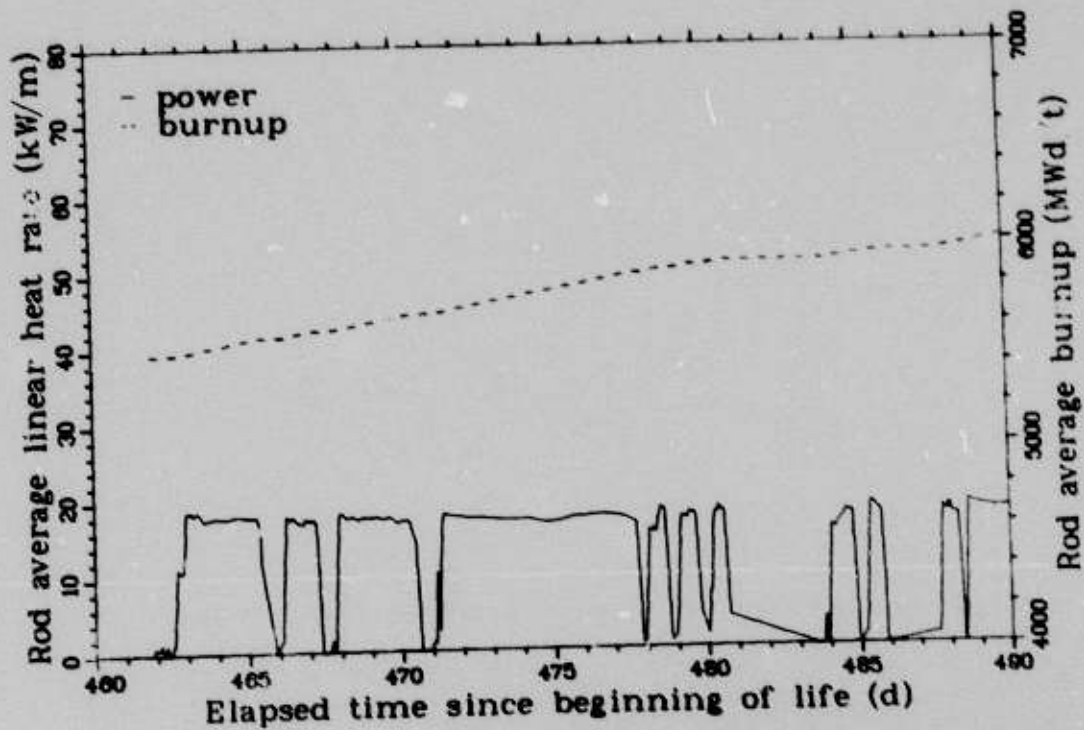


Fig. D-411 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 12

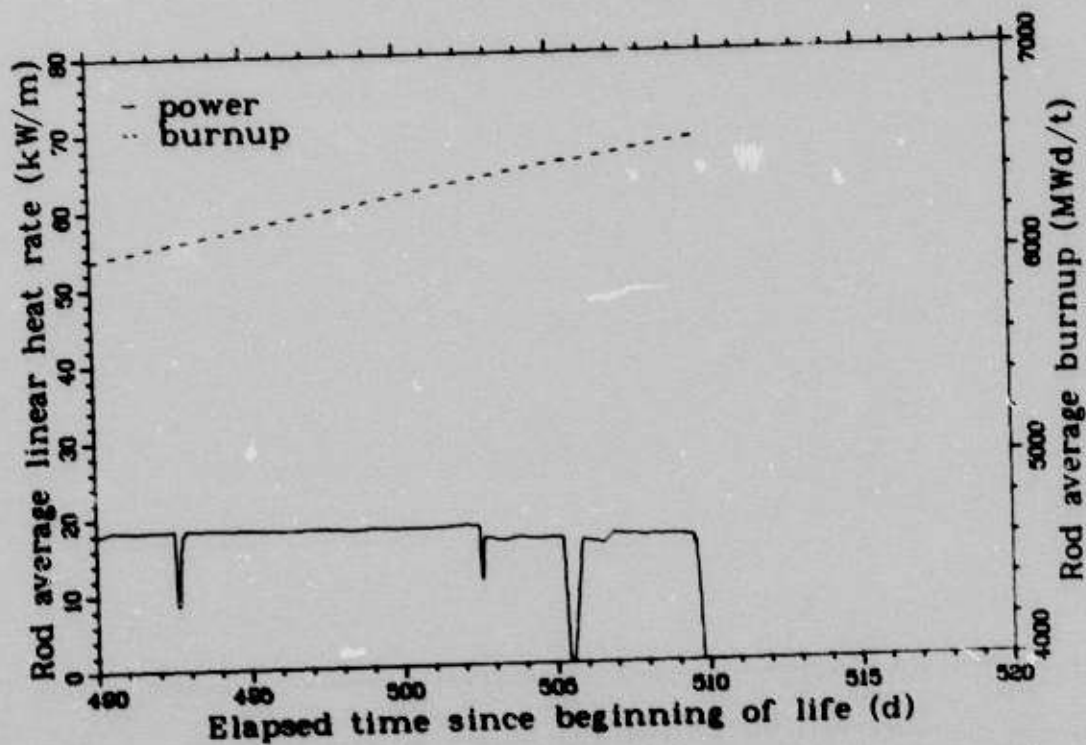


Fig. D-412 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 13

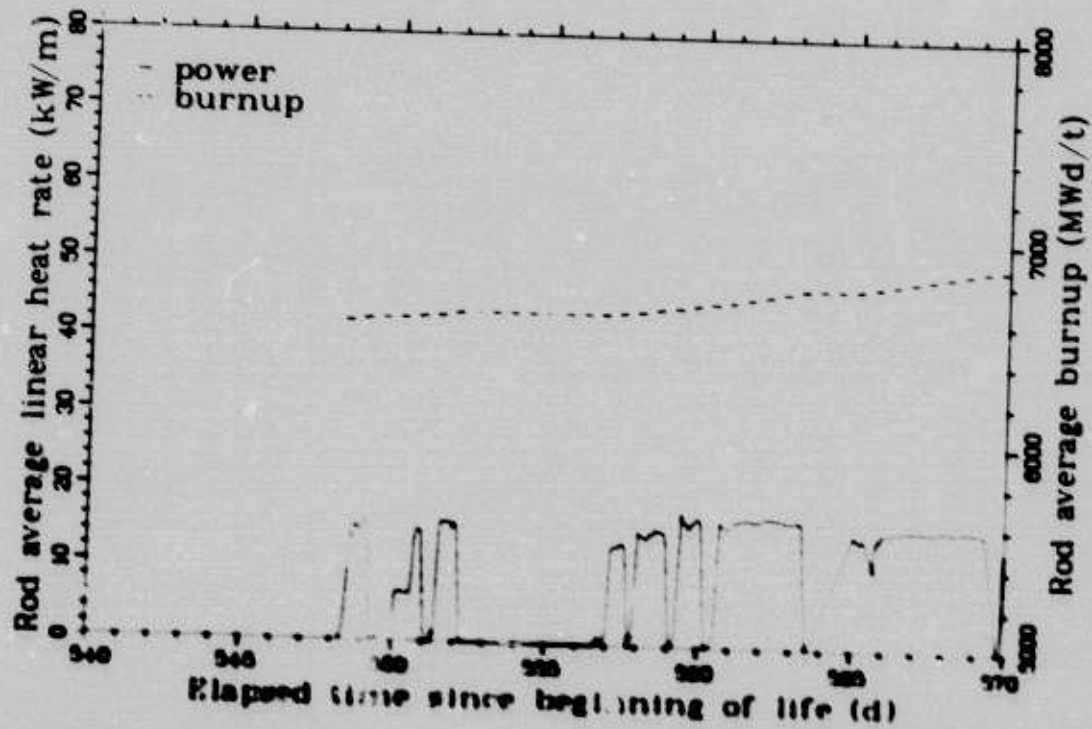


Fig. D 111 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

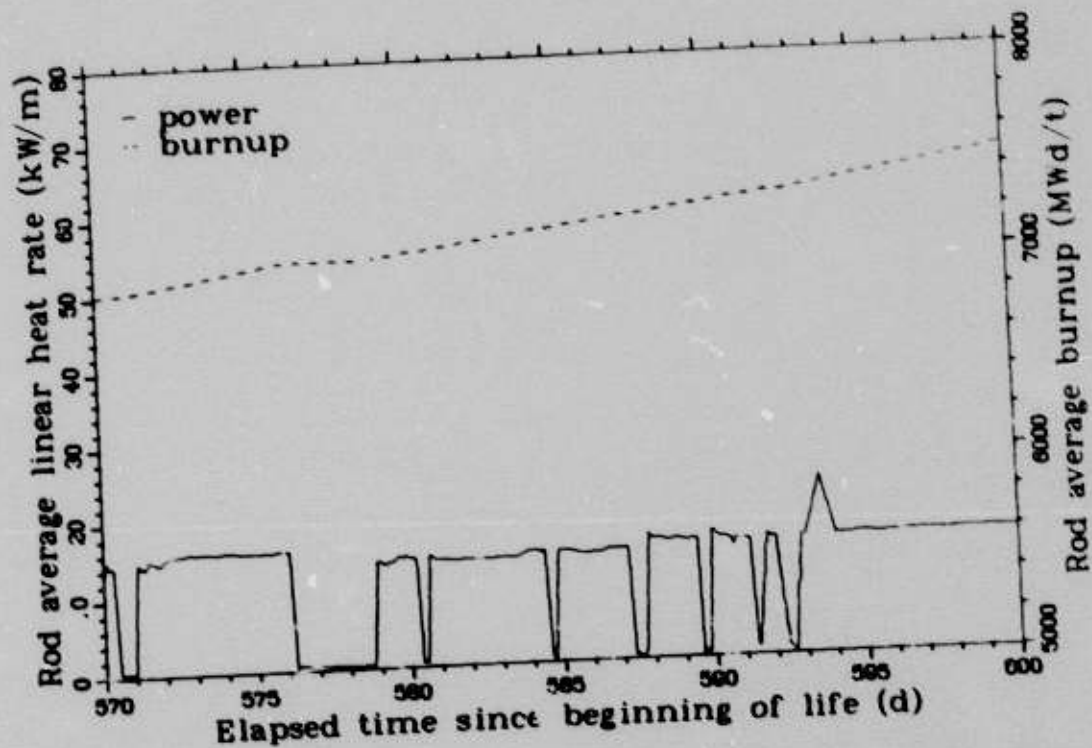


Fig. D-414 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 18

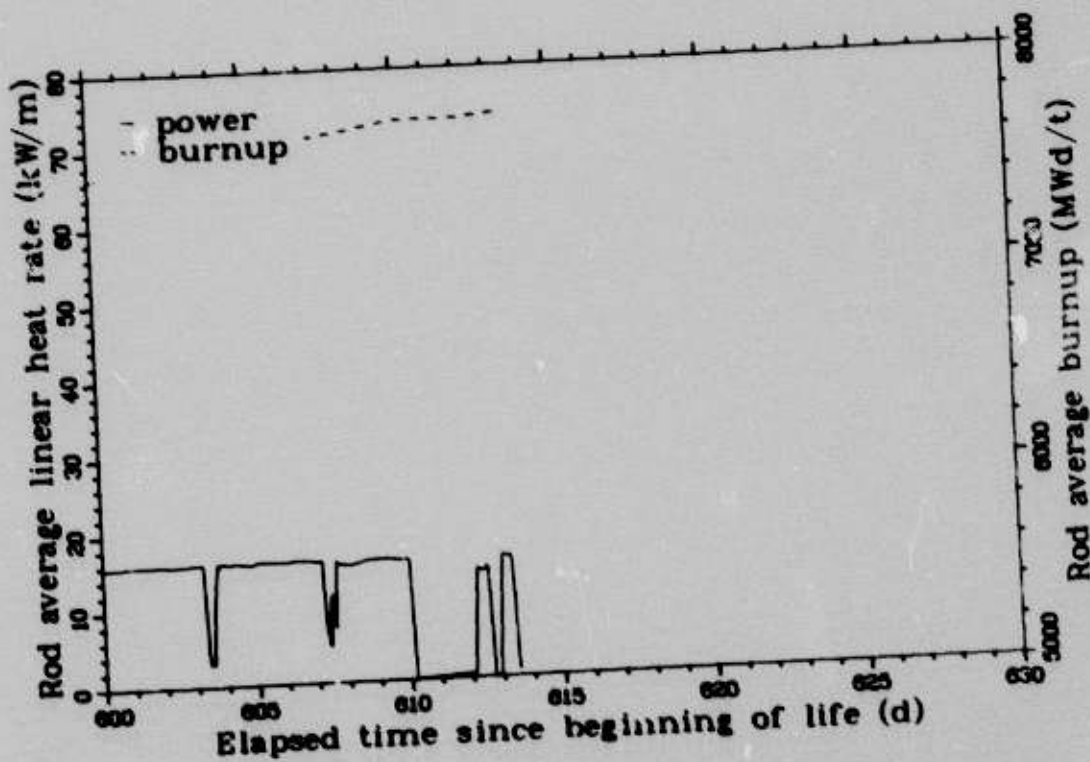


Fig. D-415 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 19

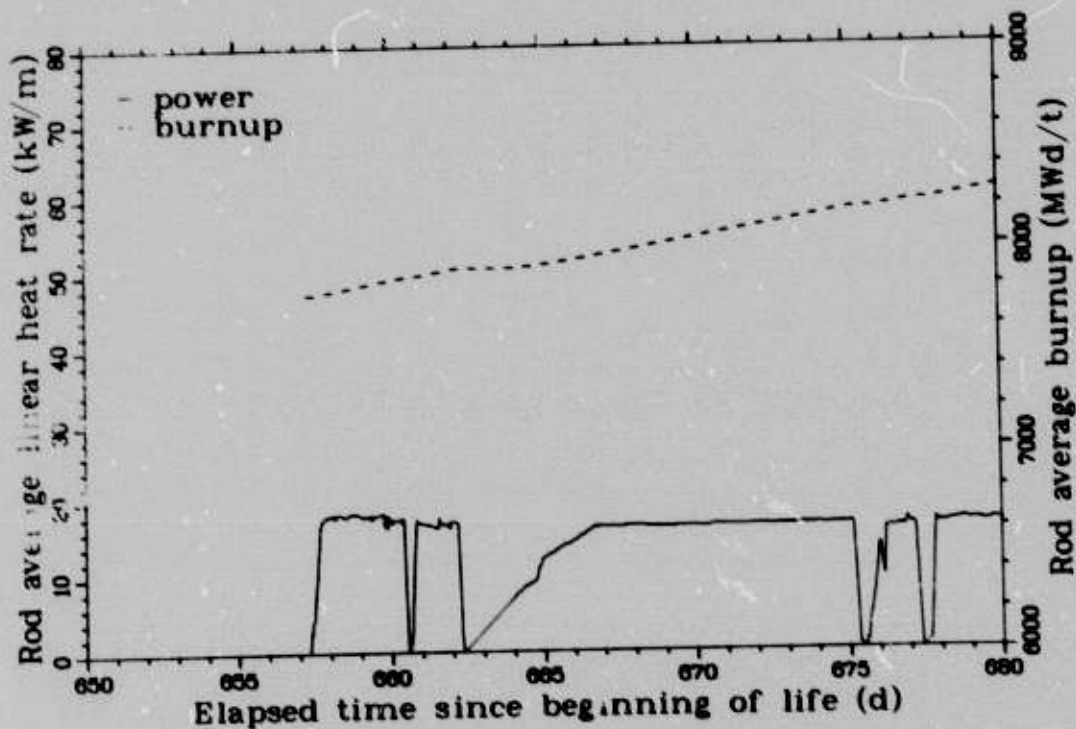


Fig. D-416 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 18

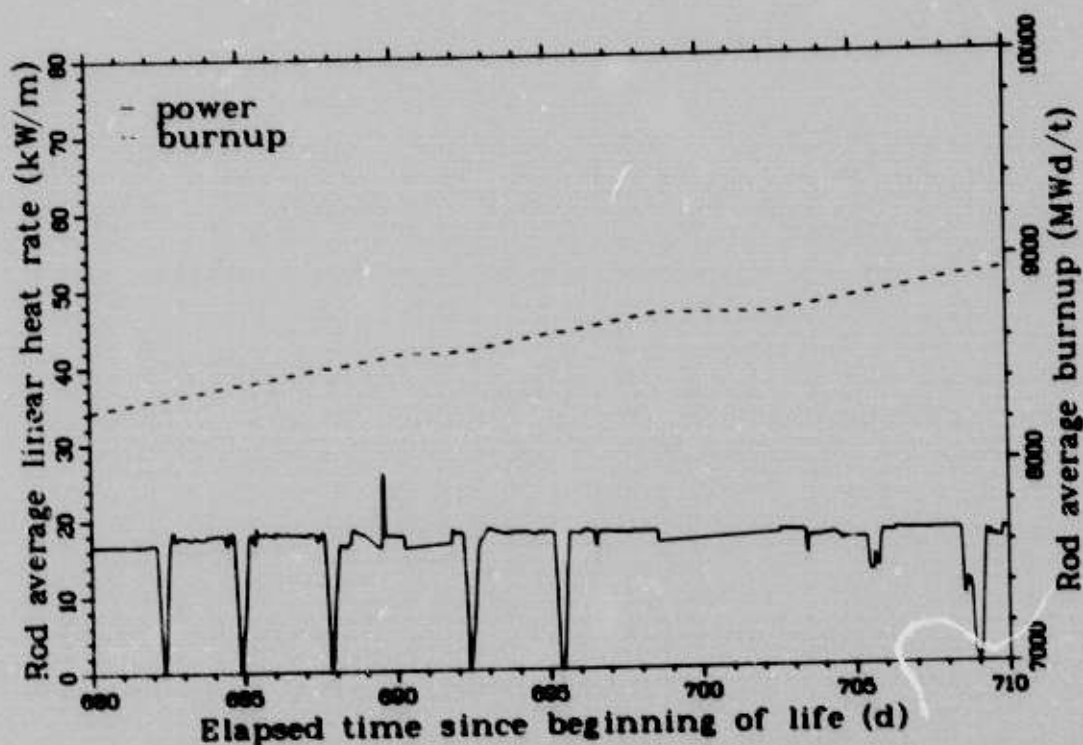


Fig. D-417 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

PAGE 19

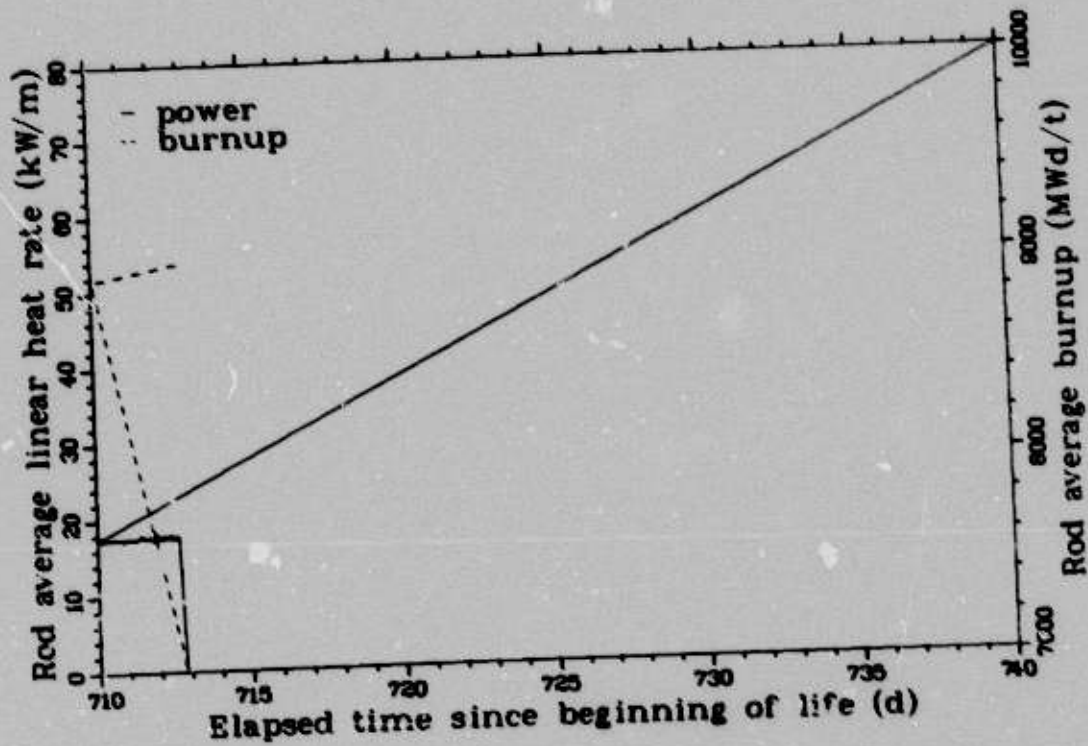


Fig. D-418 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

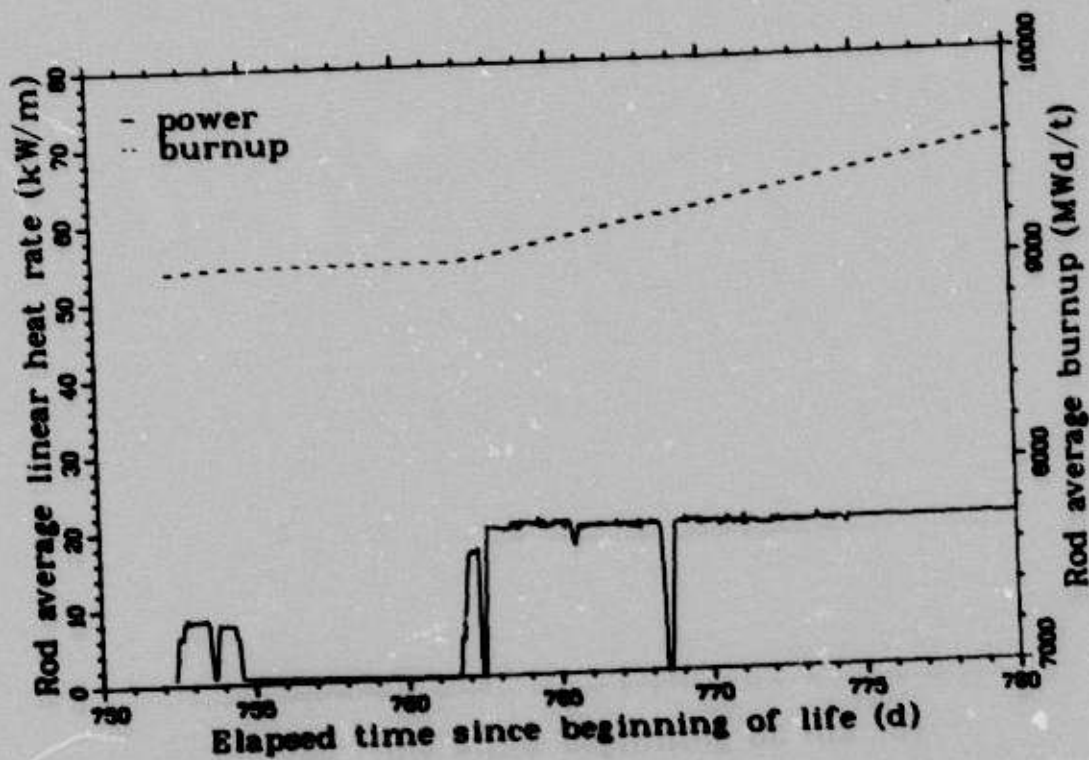


Fig. D-419 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

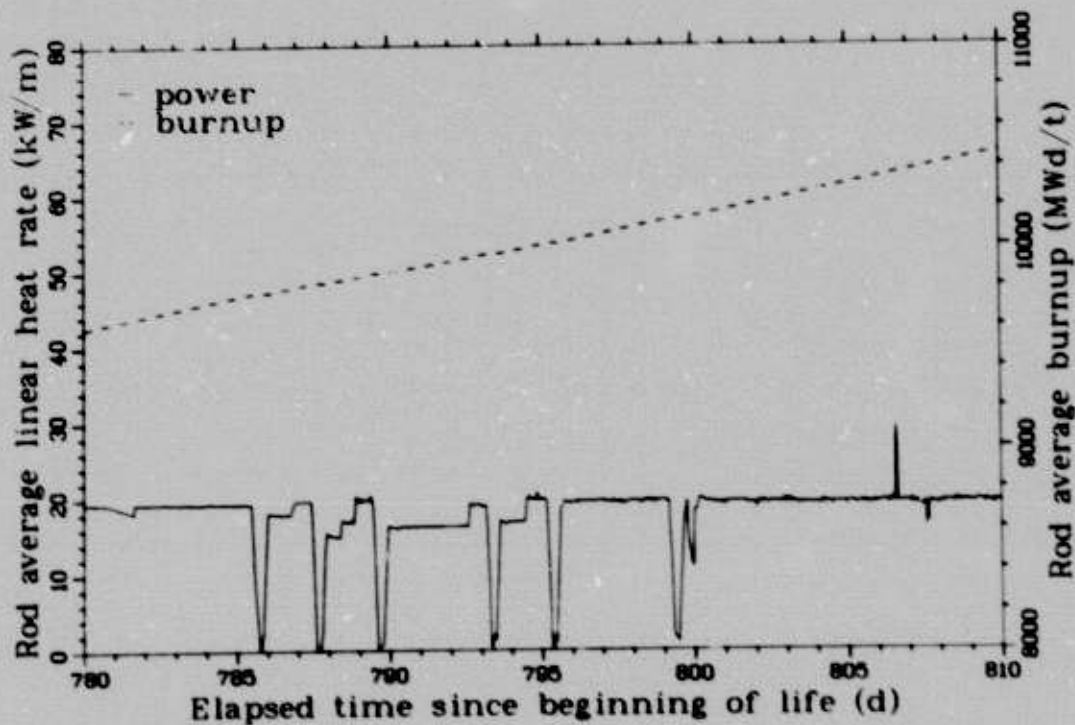


Fig. D-420 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

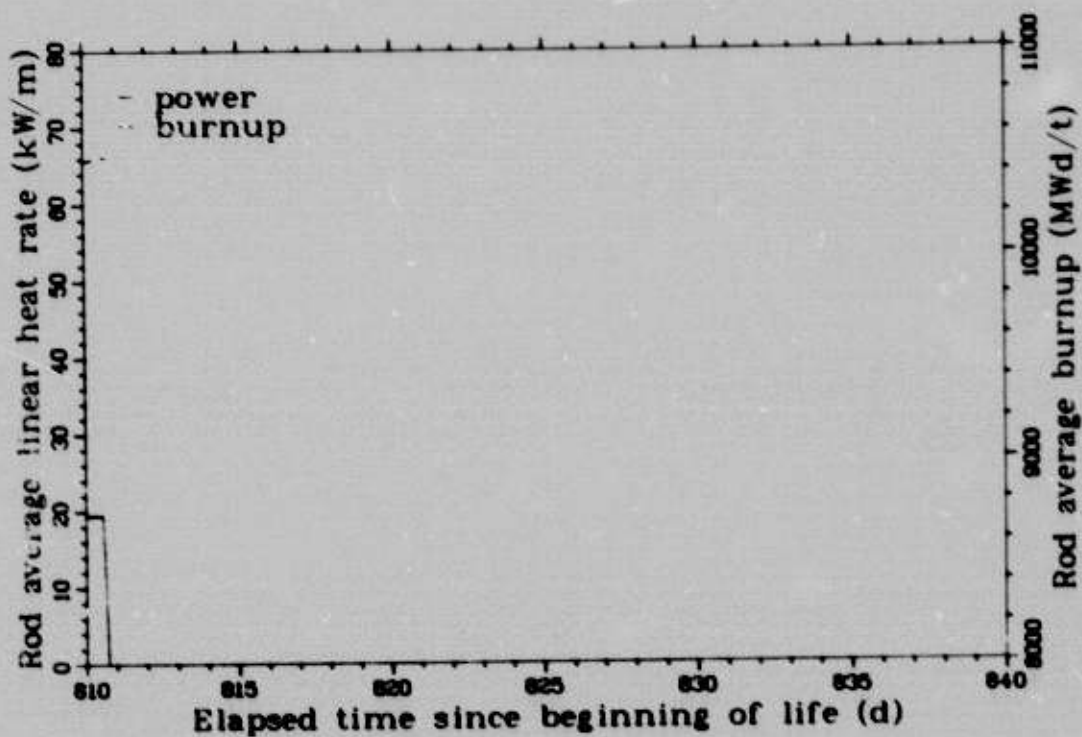


Fig. D-421 Rod average linear heat rate and burnup for Rod AC versus time elapsed since beginning of life

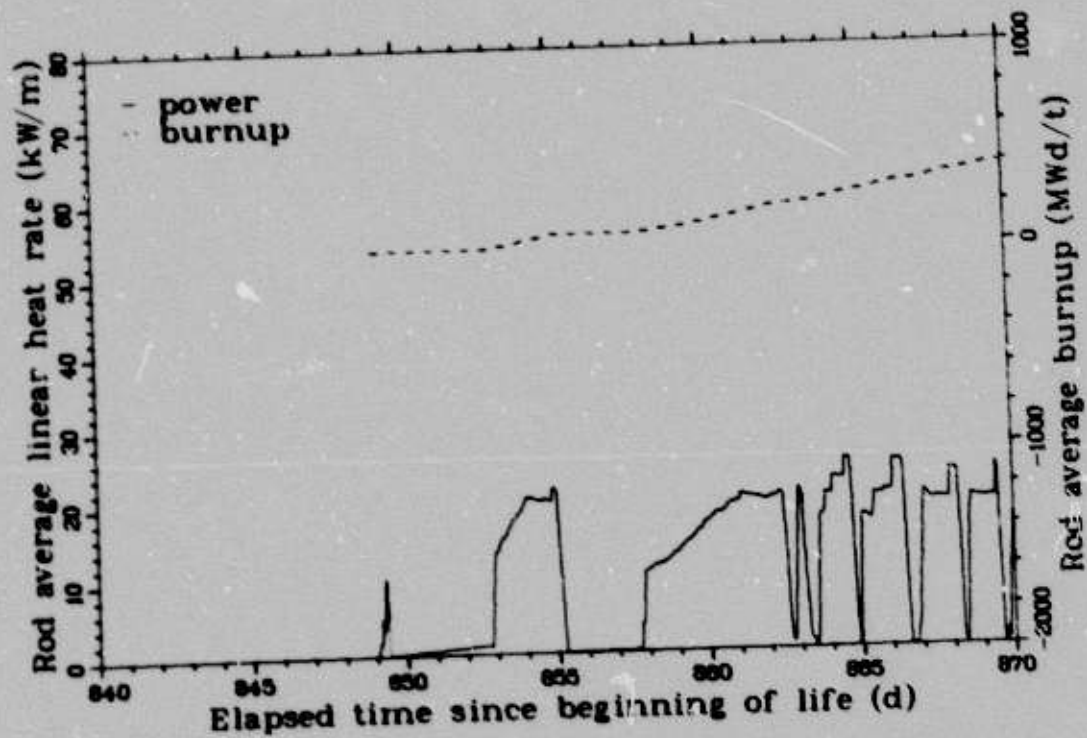


Fig. D-422 Rod average linear heat rate and burnup for Rod DB versus time elapsed since beginning of life

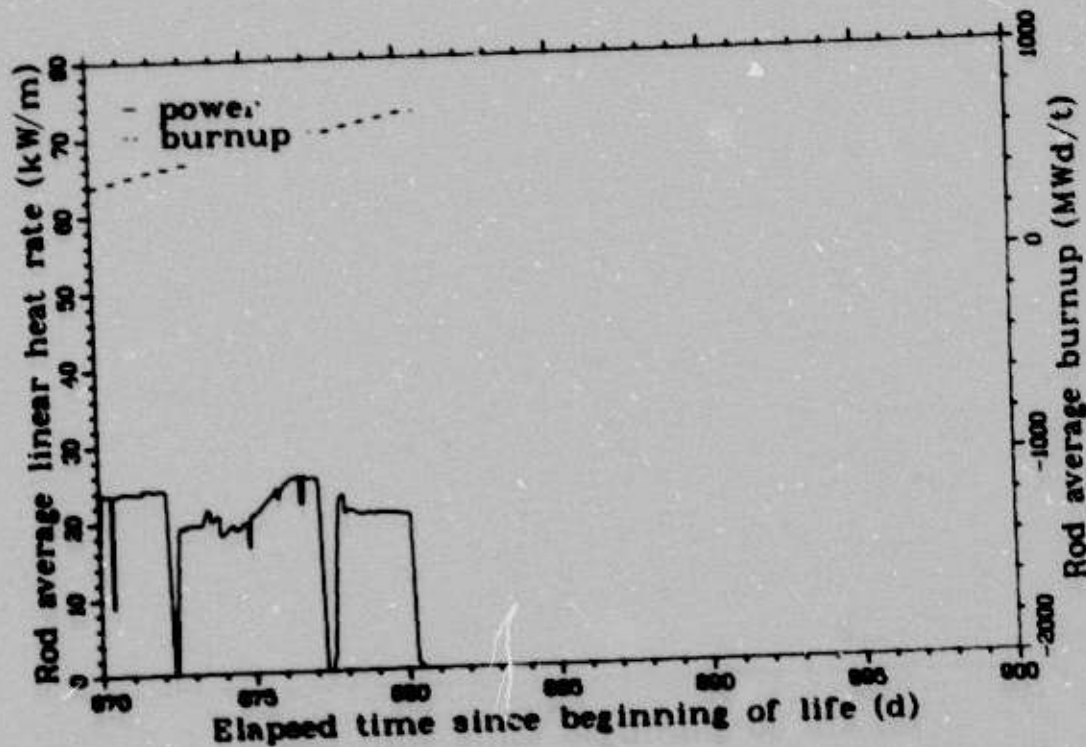


Fig. D-423 Rod average linear heat rate and burnup for Rod DB versus time elapsed since beginning of life

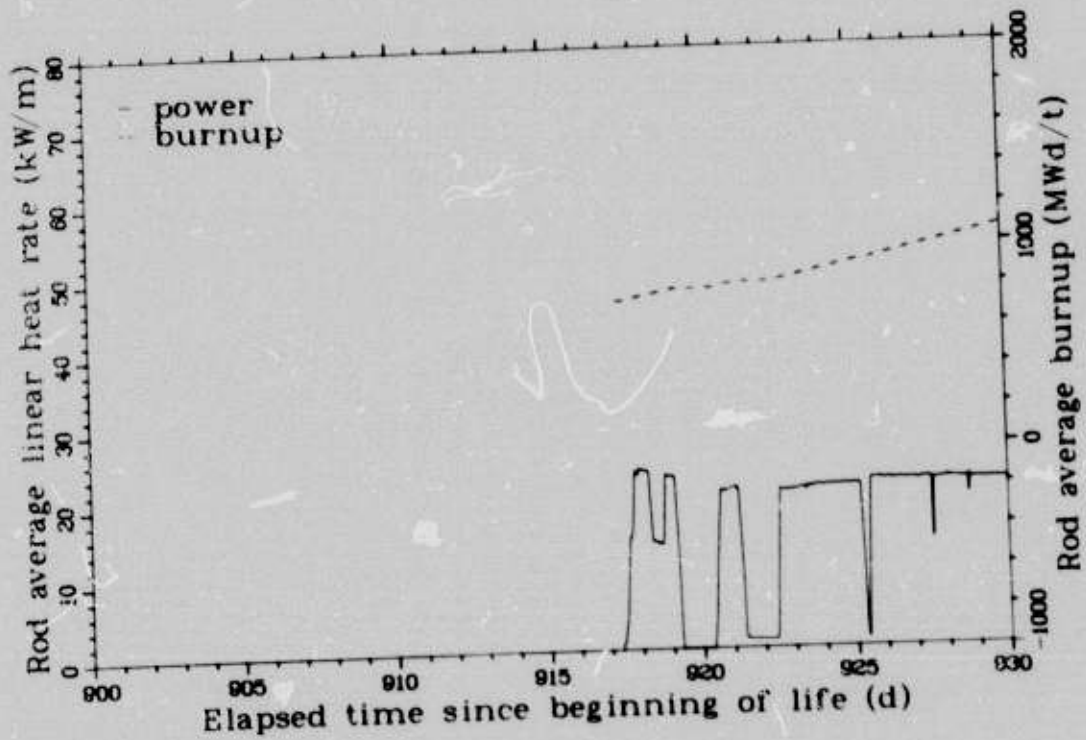


Fig. D-424 Rod average linear heat rate and burnup for Rod DB versus time elapsed since beginning of life

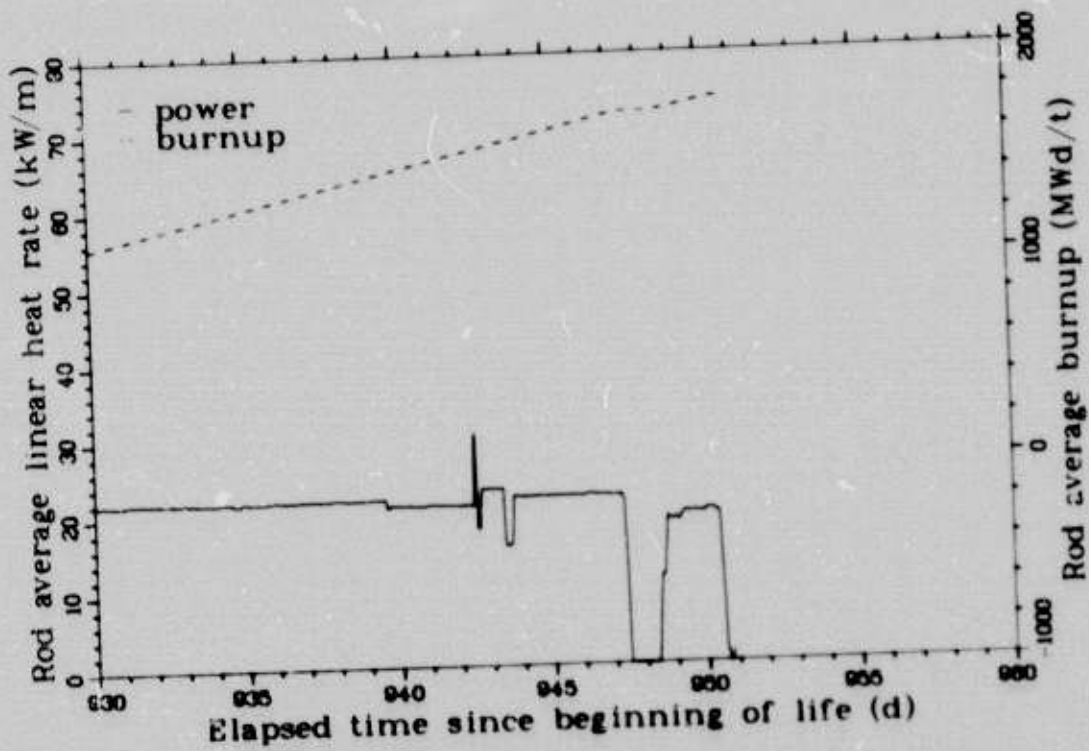


Fig. D-425 Rod average linear heat rate and burnup for Rod DB versus time elapsed since beginning of life

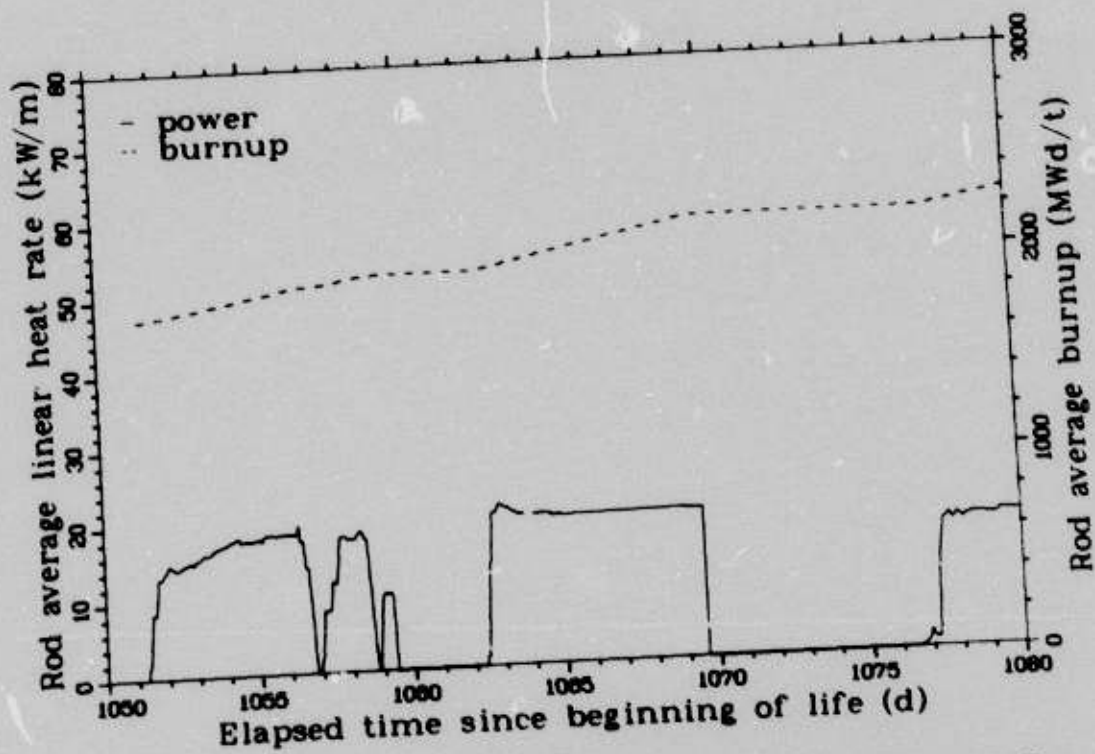


Fig. D-426 Rod average linear heat rate and burnup for Rod DB versus time elapsed since beginning of life

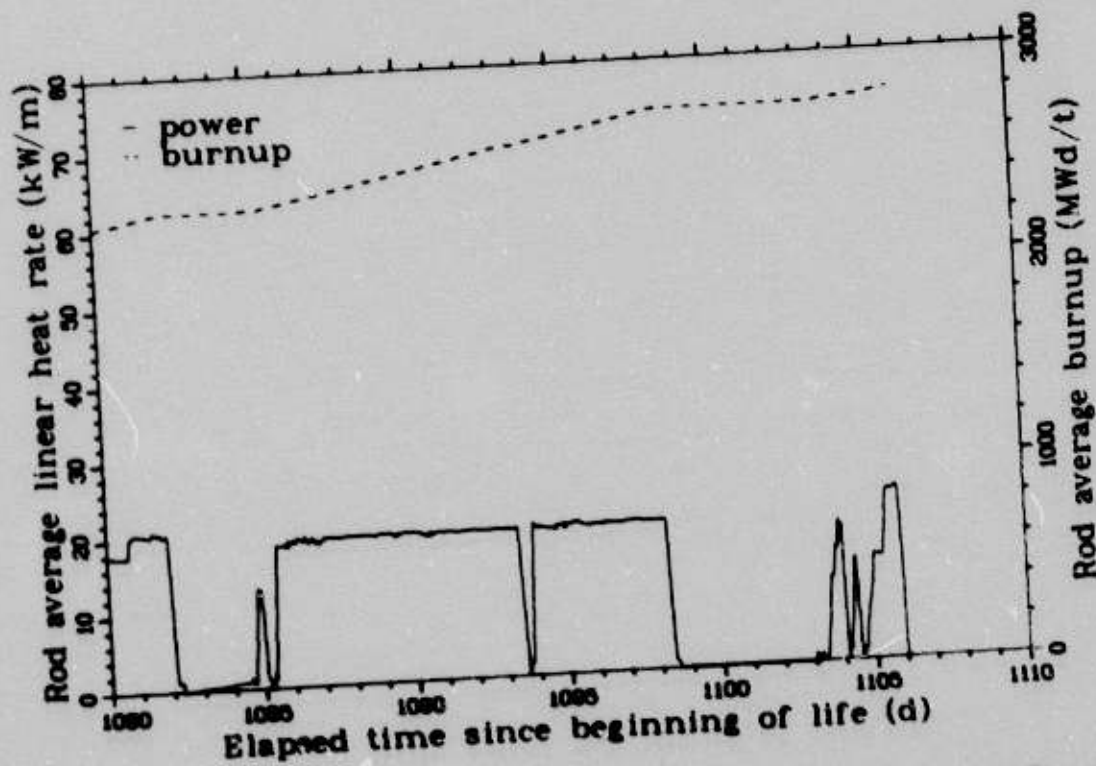


Fig. D-427 Rod average linear heat rate and burnup for Rod DB versus time elapsed since beginning of life

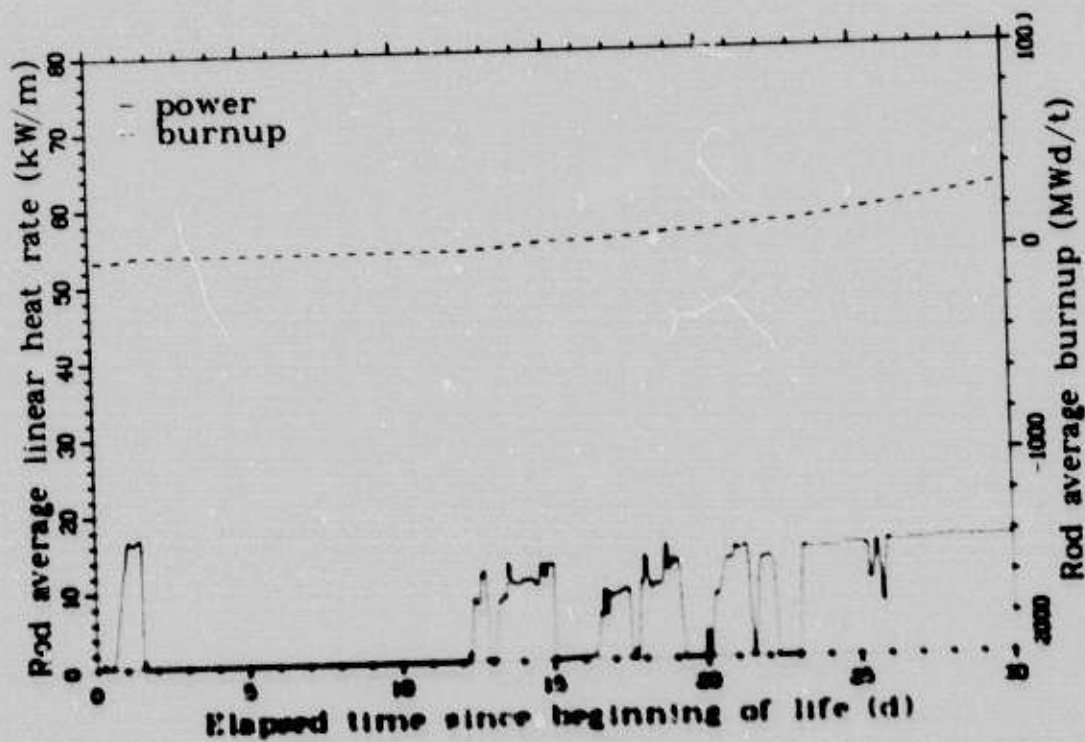


Fig. D 4.28 Rod average linear heat rate and burnup for Rod 1D versus time elapsed since beginning of life

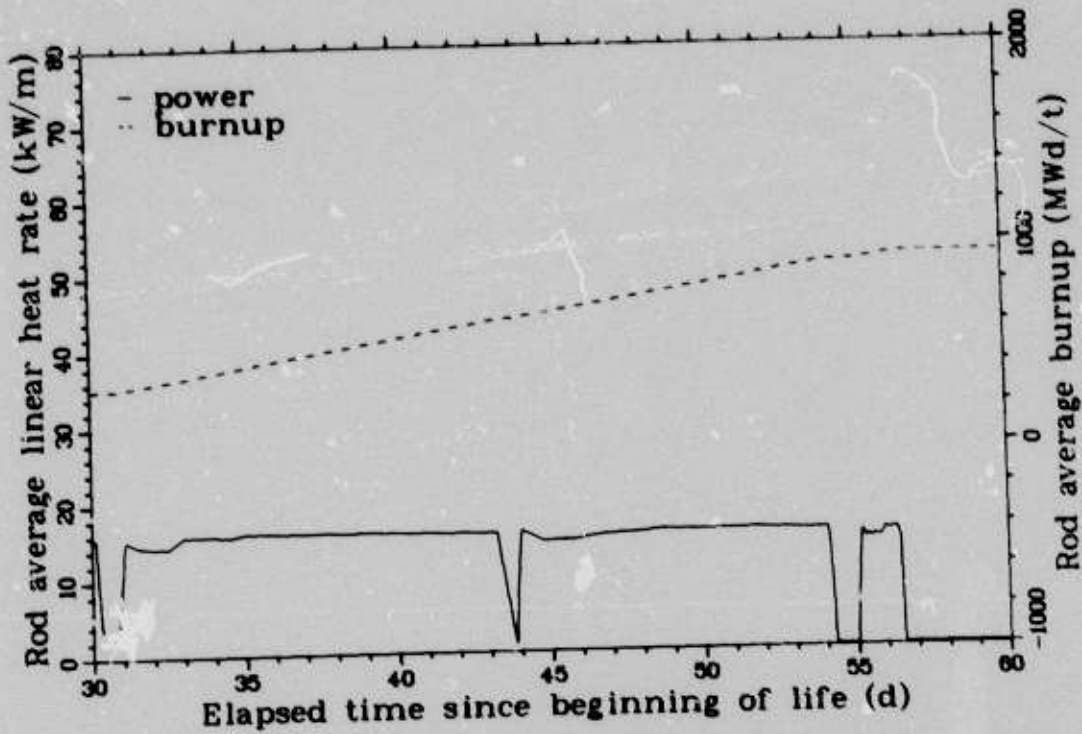


Fig. D-429 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

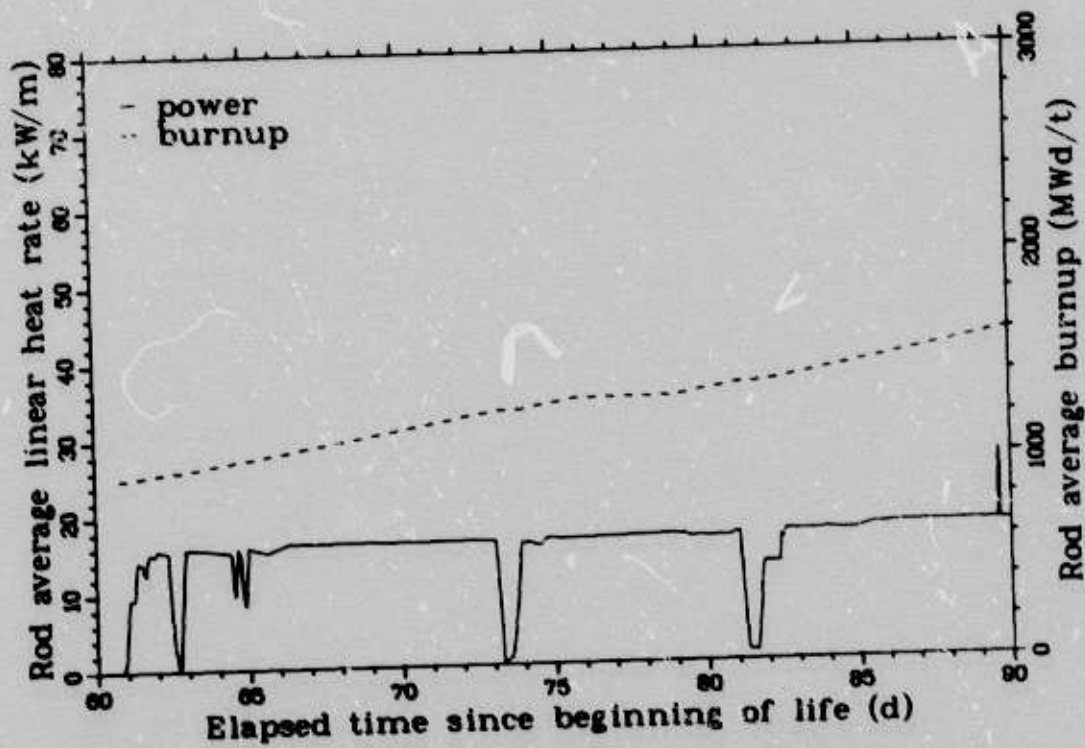


Fig. D-430 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

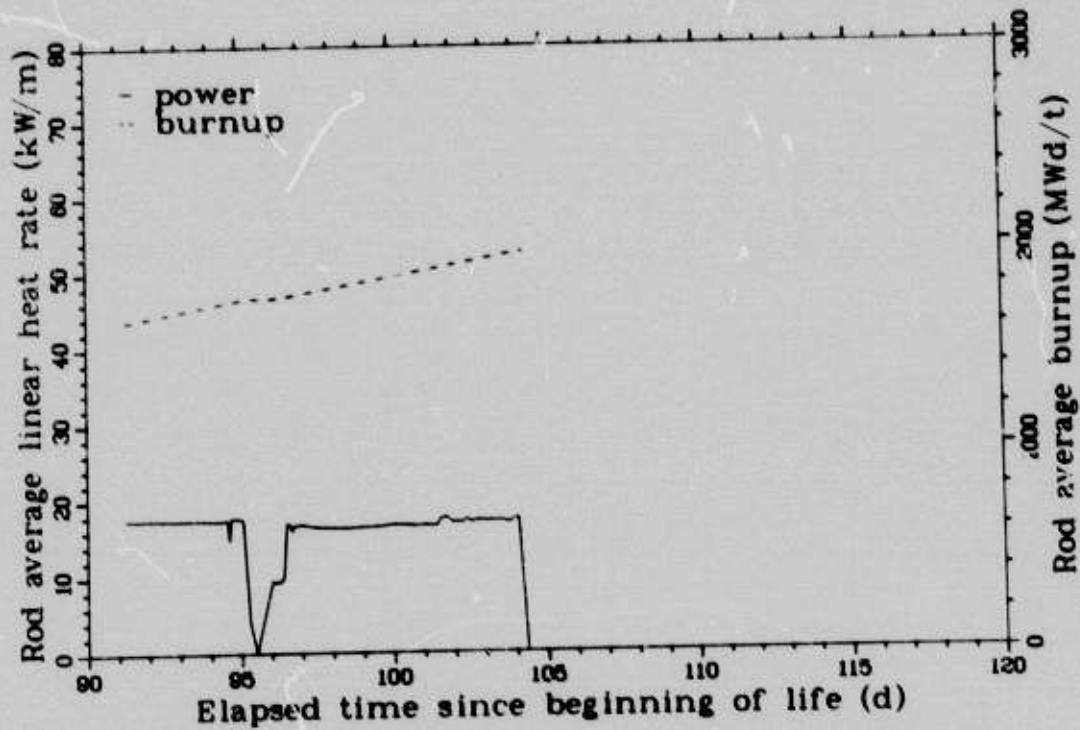


Fig. D-431 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

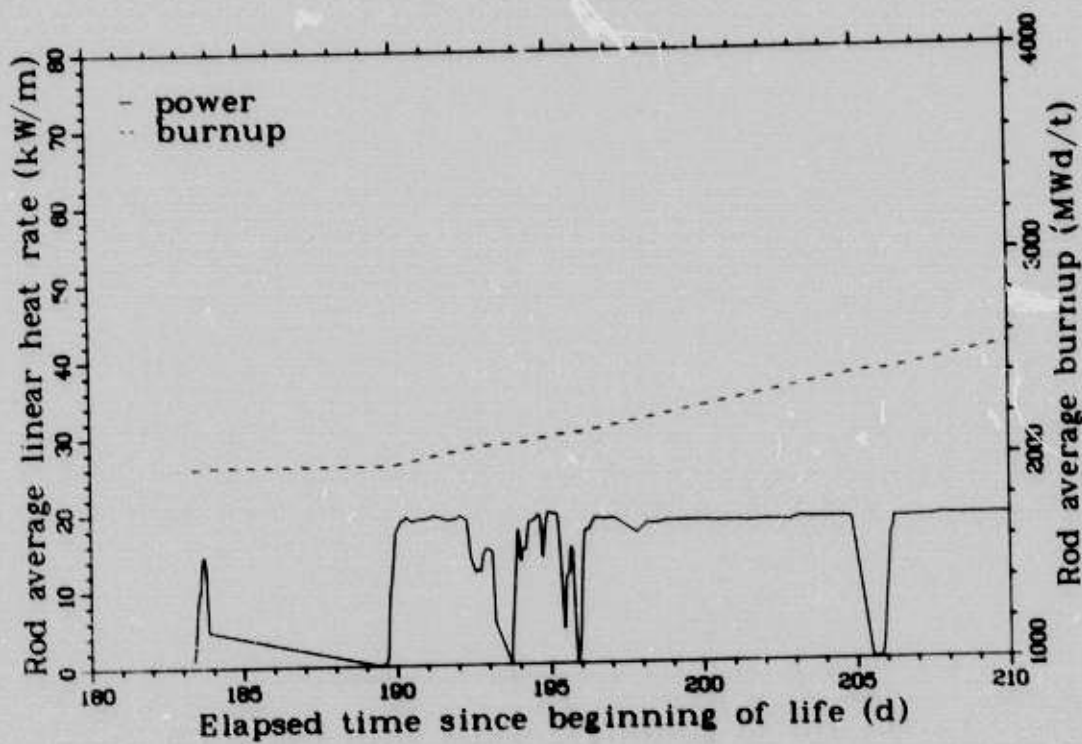


Fig. D-432 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

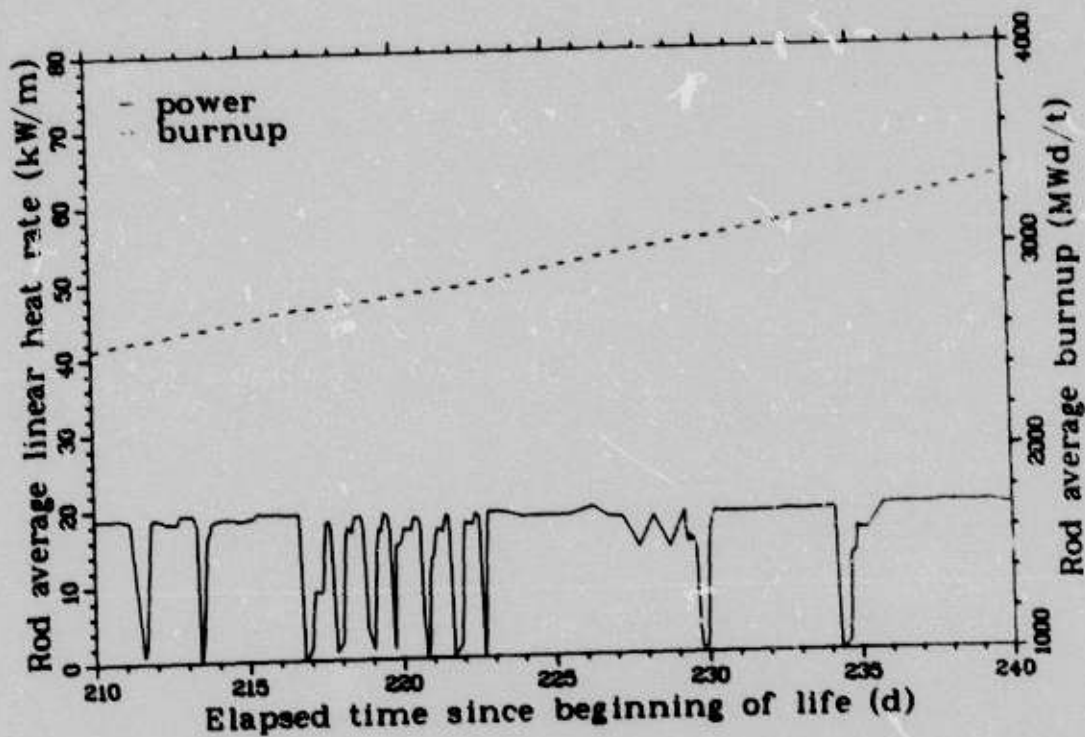


Fig. D-433 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

PAGE 35

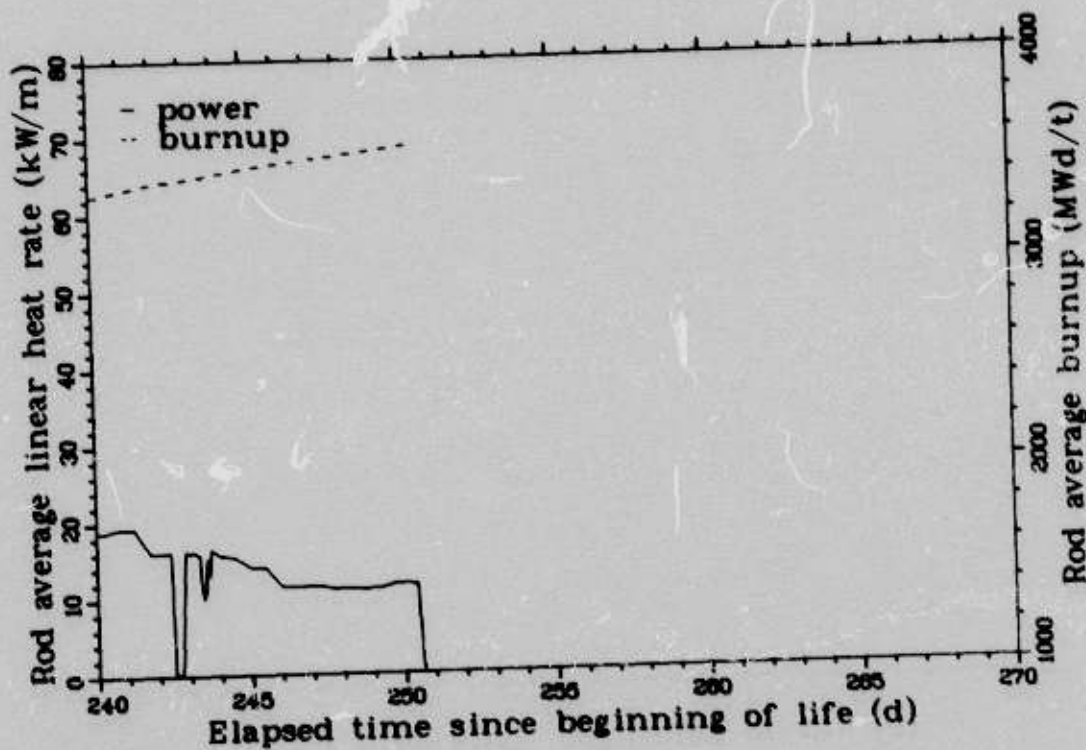


Fig. D-434 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

PAGE 36

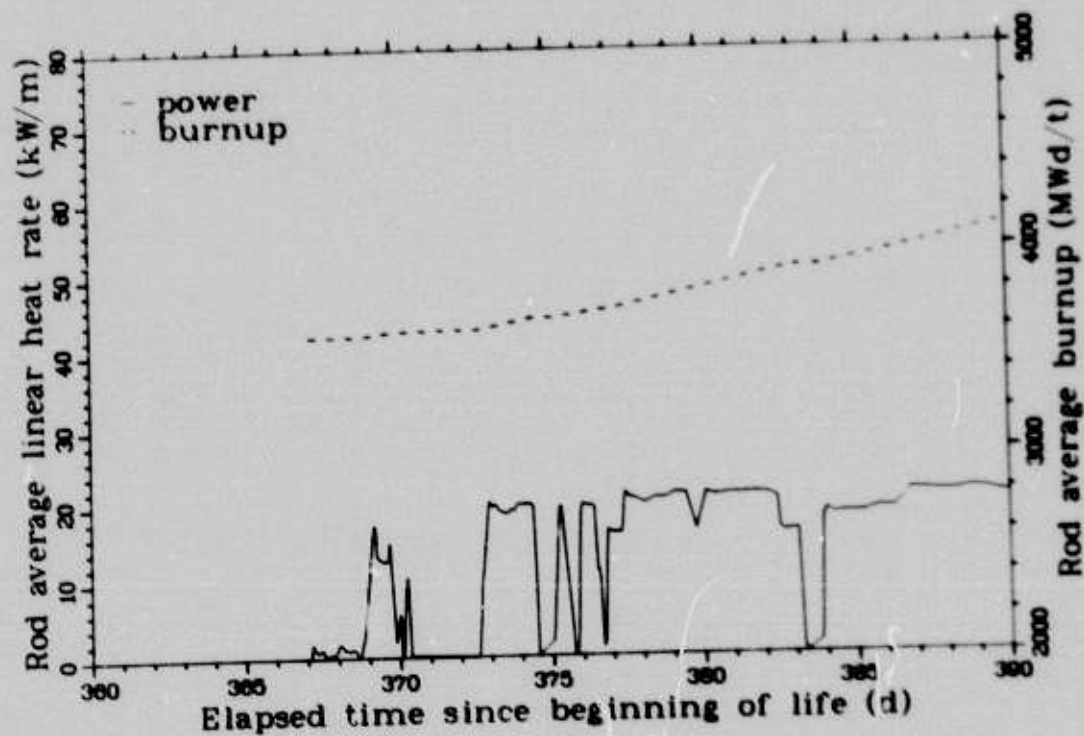


Fig. D-435 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

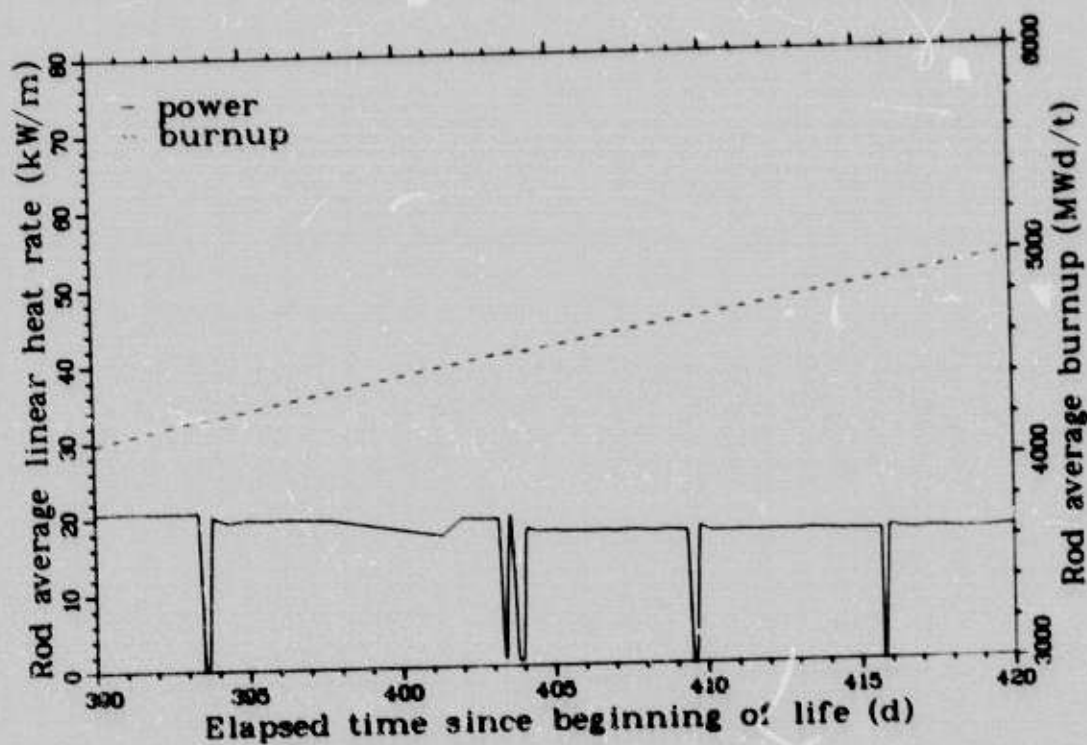


Fig. D-436 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

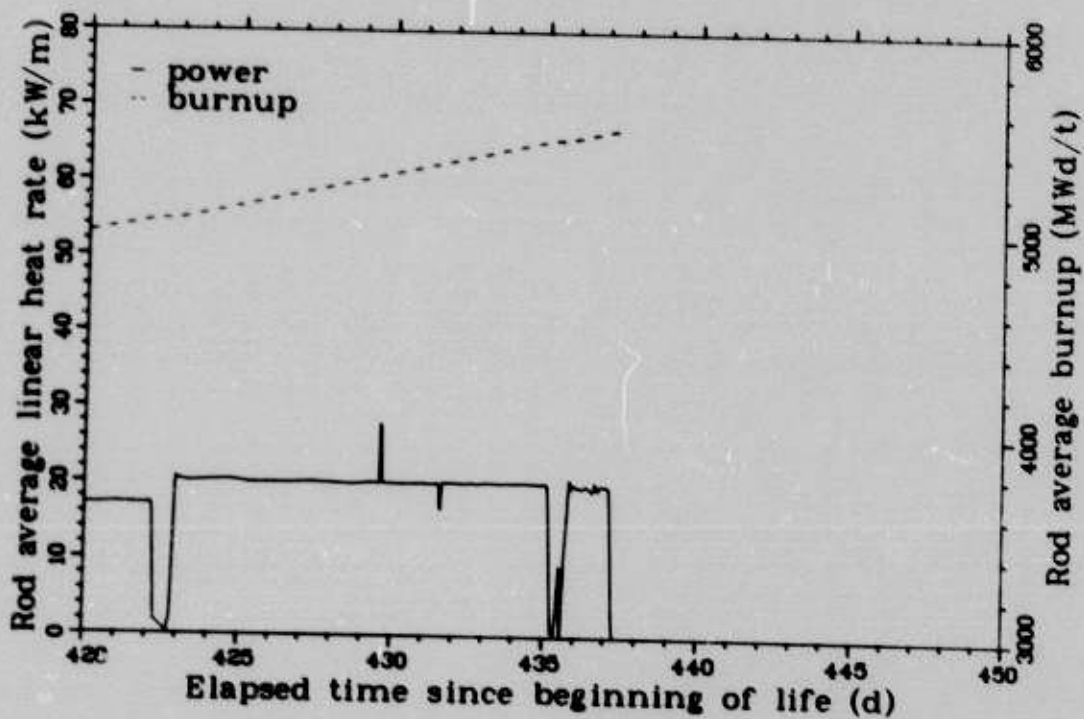


Fig. D-437 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

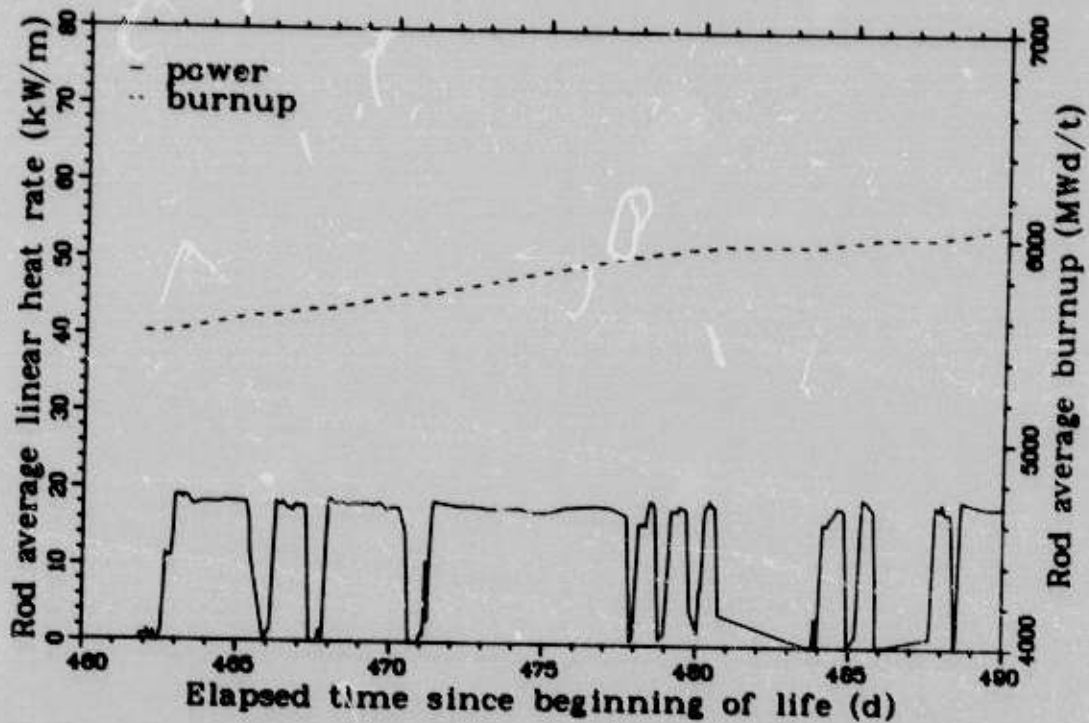


Fig. D-438 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

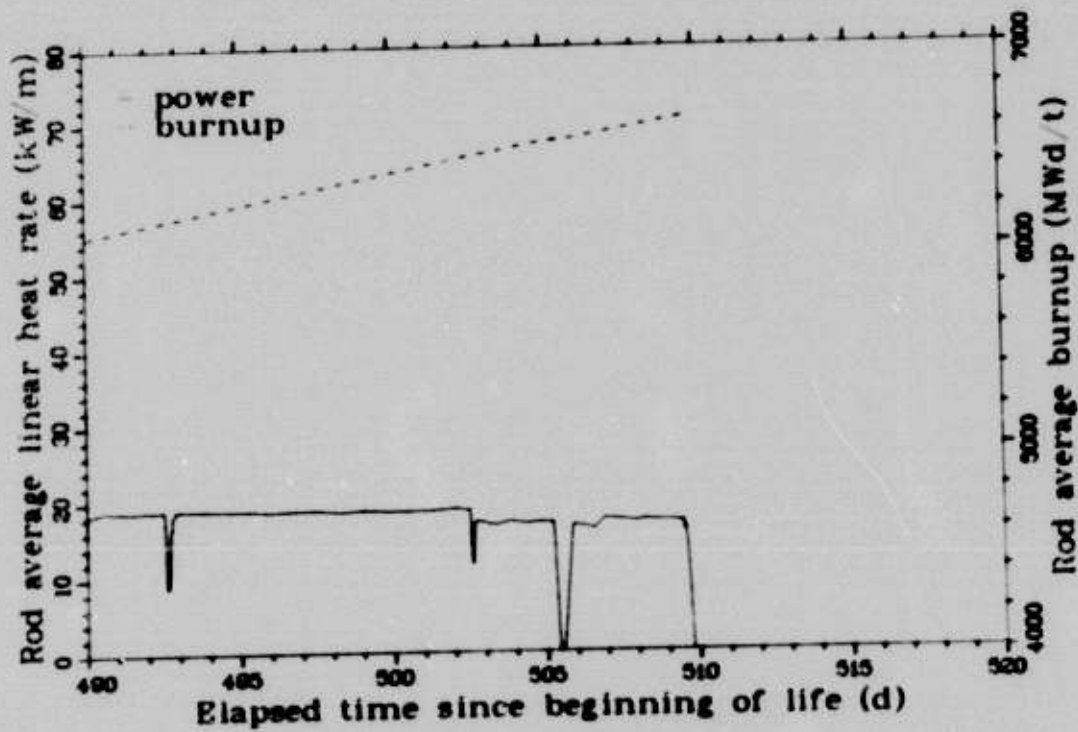


Fig. D-439 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

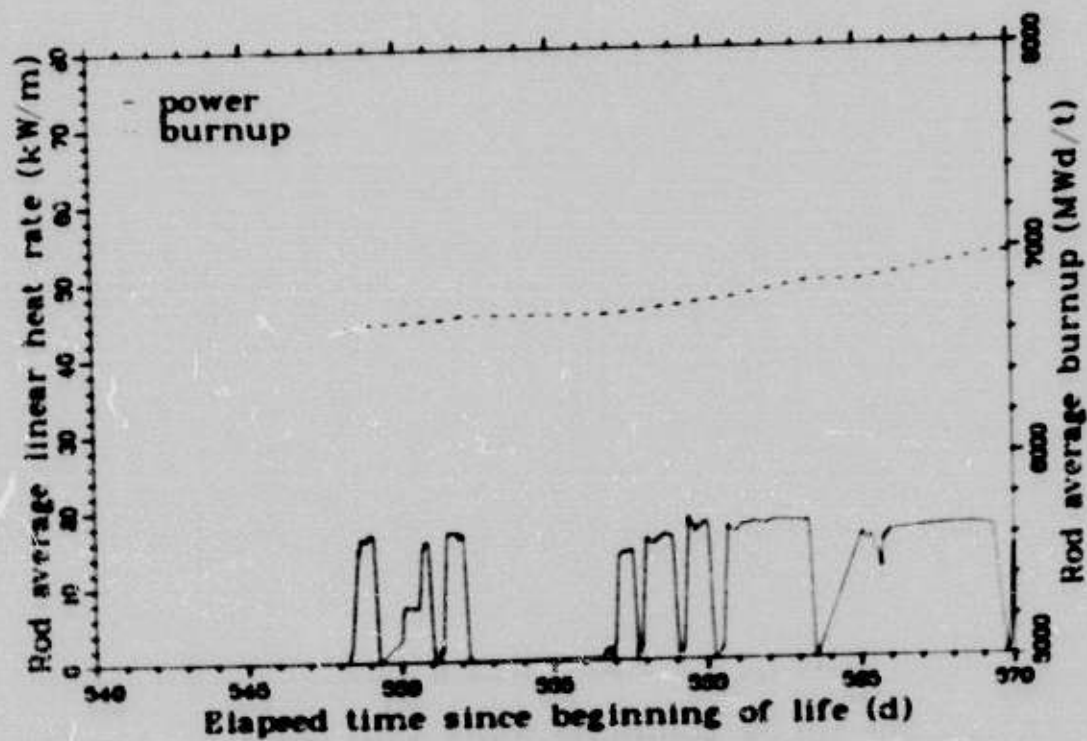


Fig. D-440 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

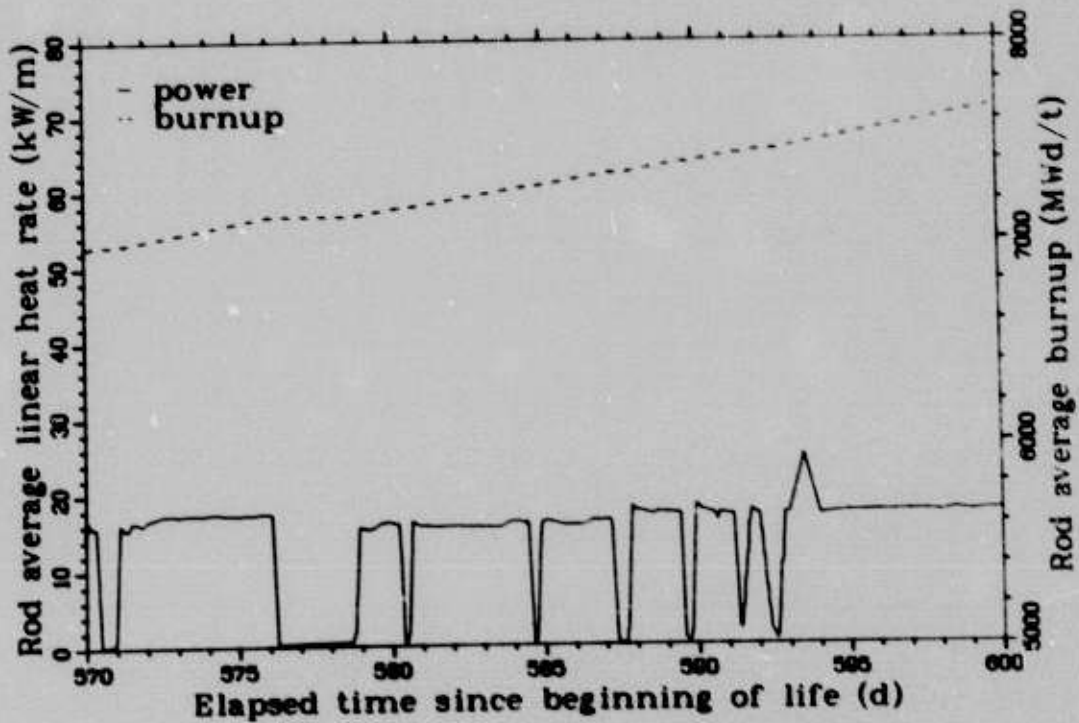


Fig. D-441 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

PAGE 11

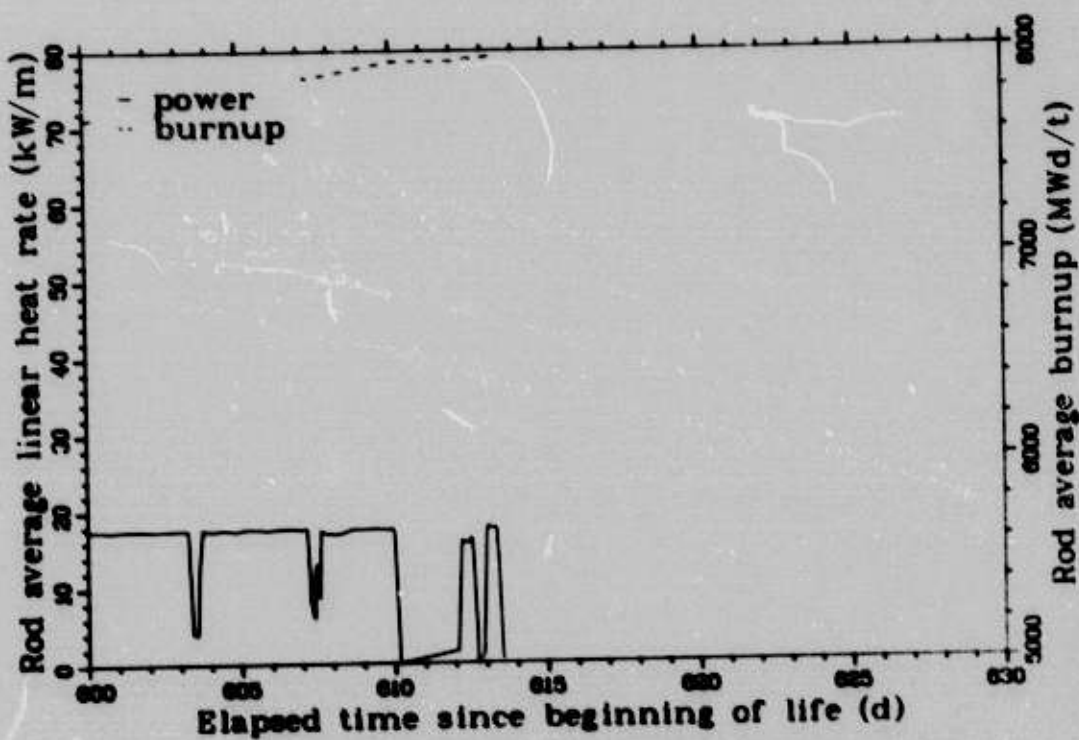


Fig. D-442 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

PAGE 12

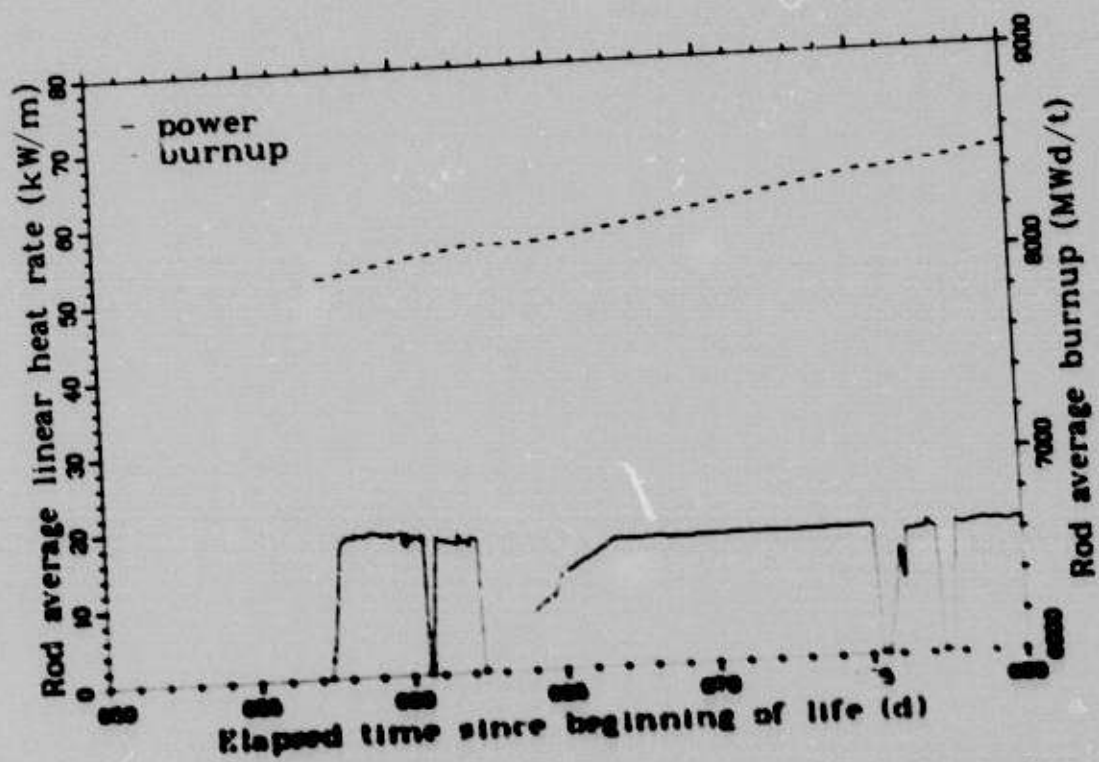


Fig. D 441 Rod average linear heat rate and burnup for Rod 1D versus time elapsed since beginning of life

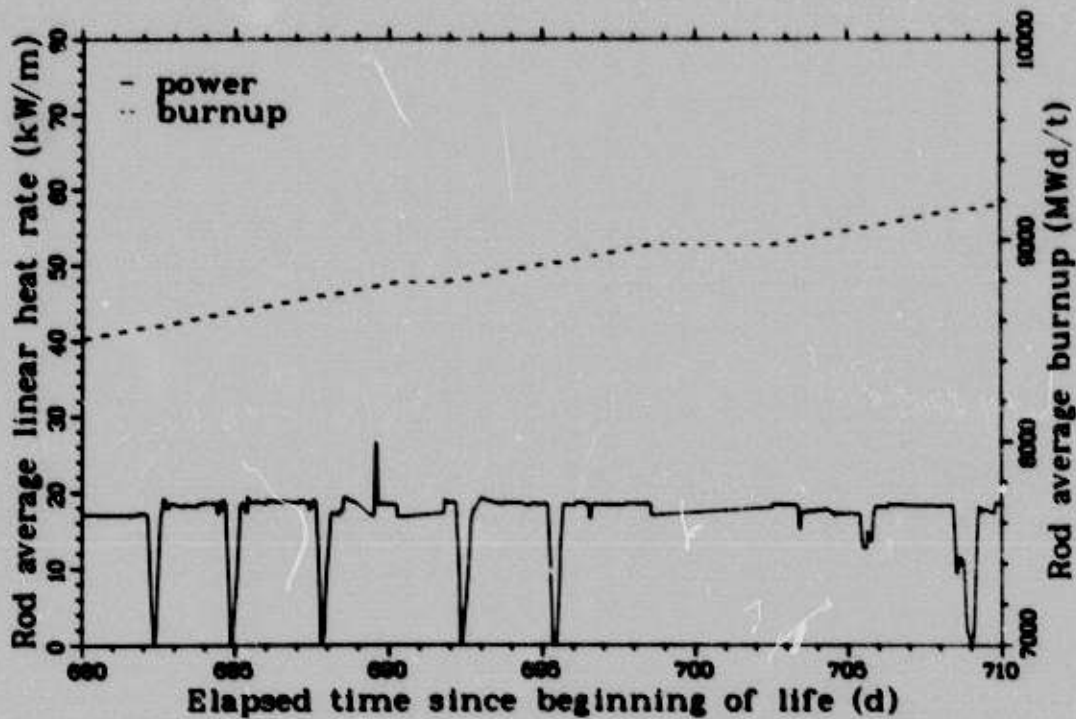


Fig. D-444 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

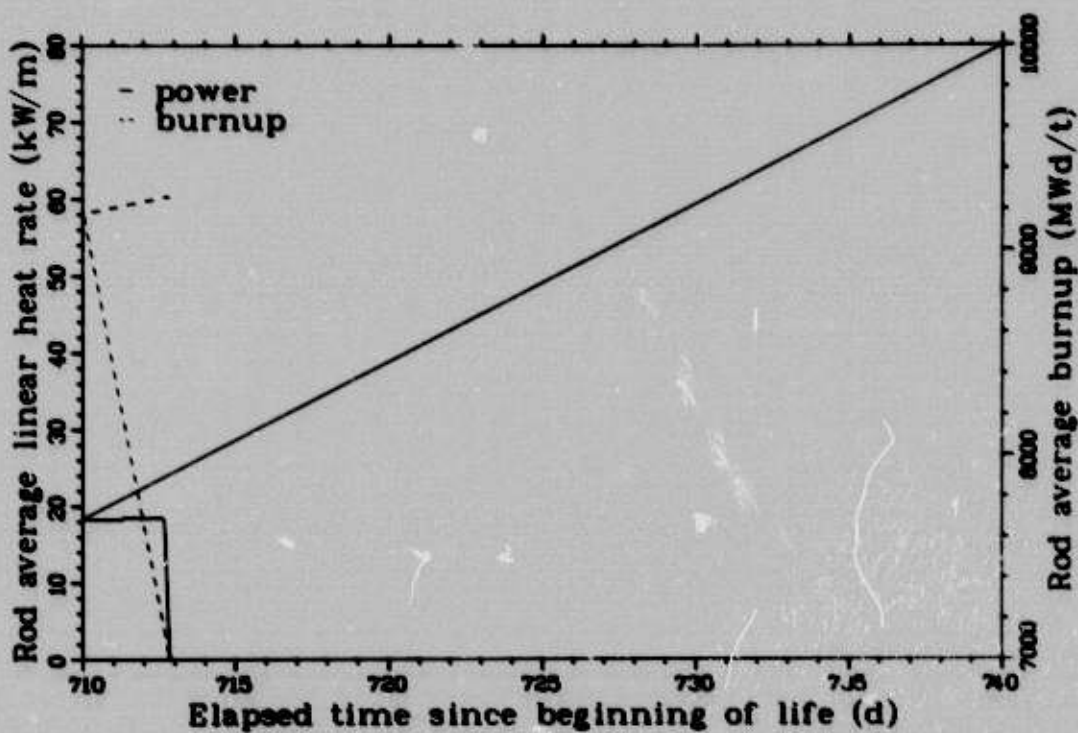


Fig. D-445 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

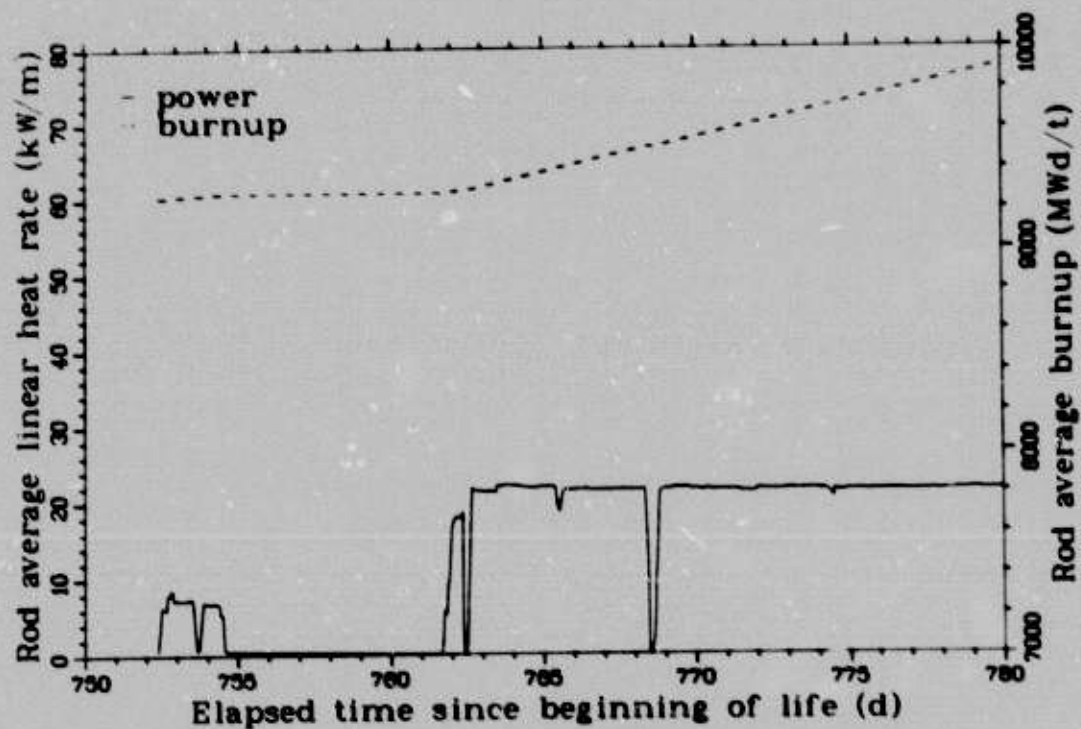


Fig. D-446 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

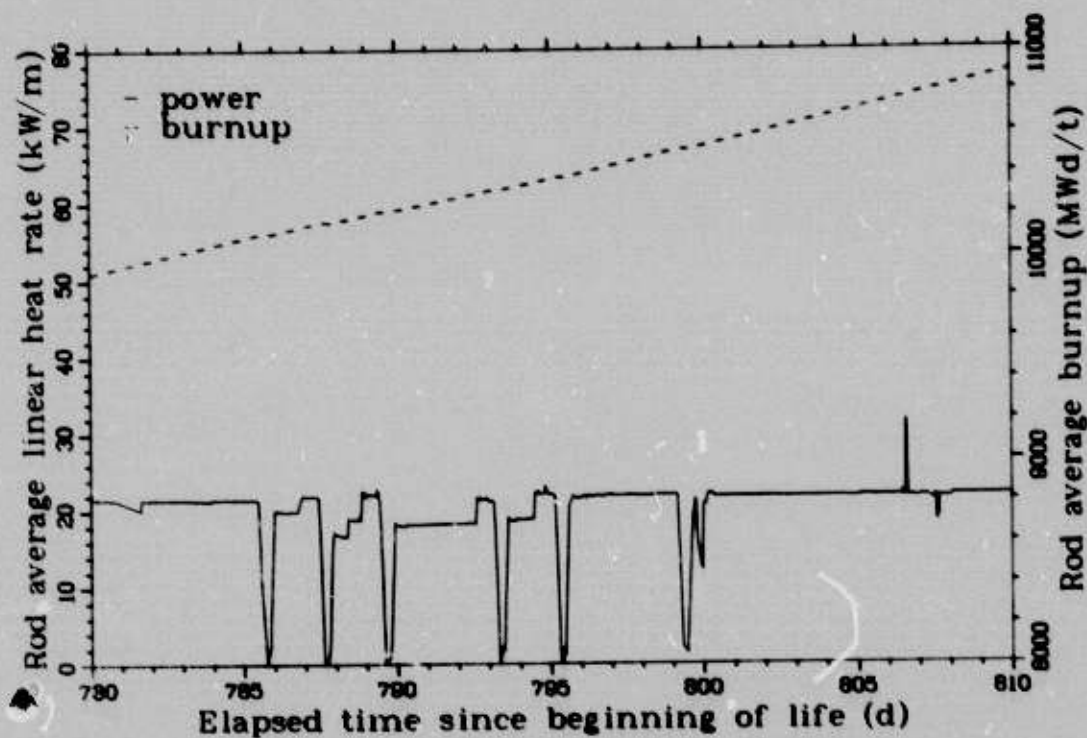


Fig. D-447 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

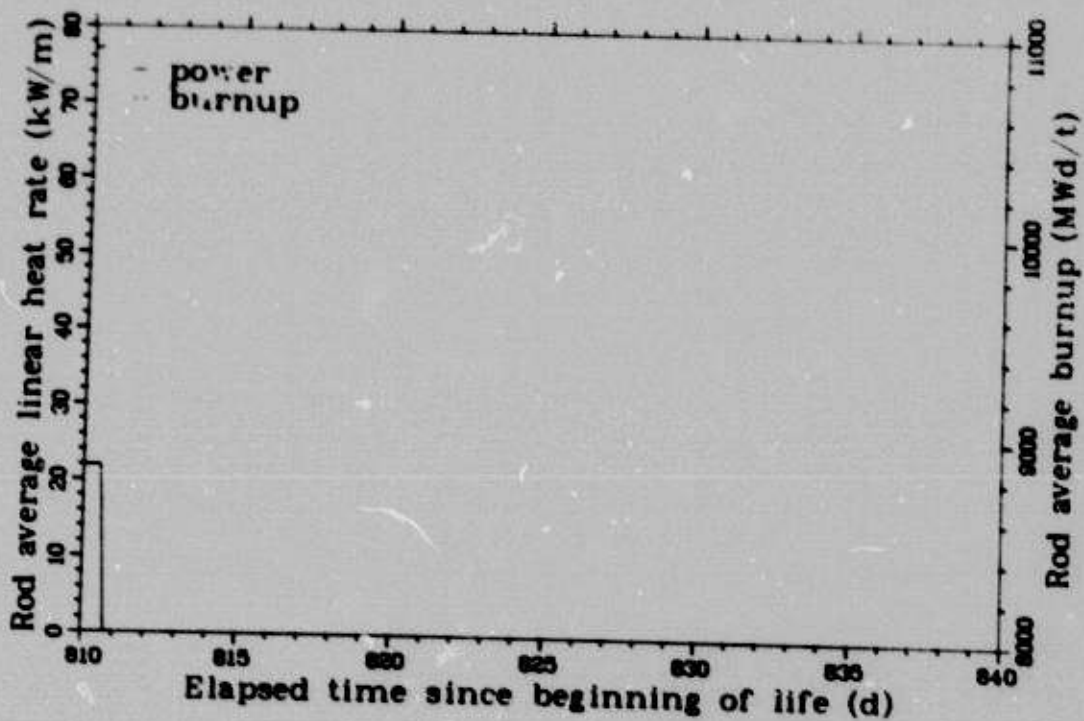


Fig. D-448 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

PAGE 50

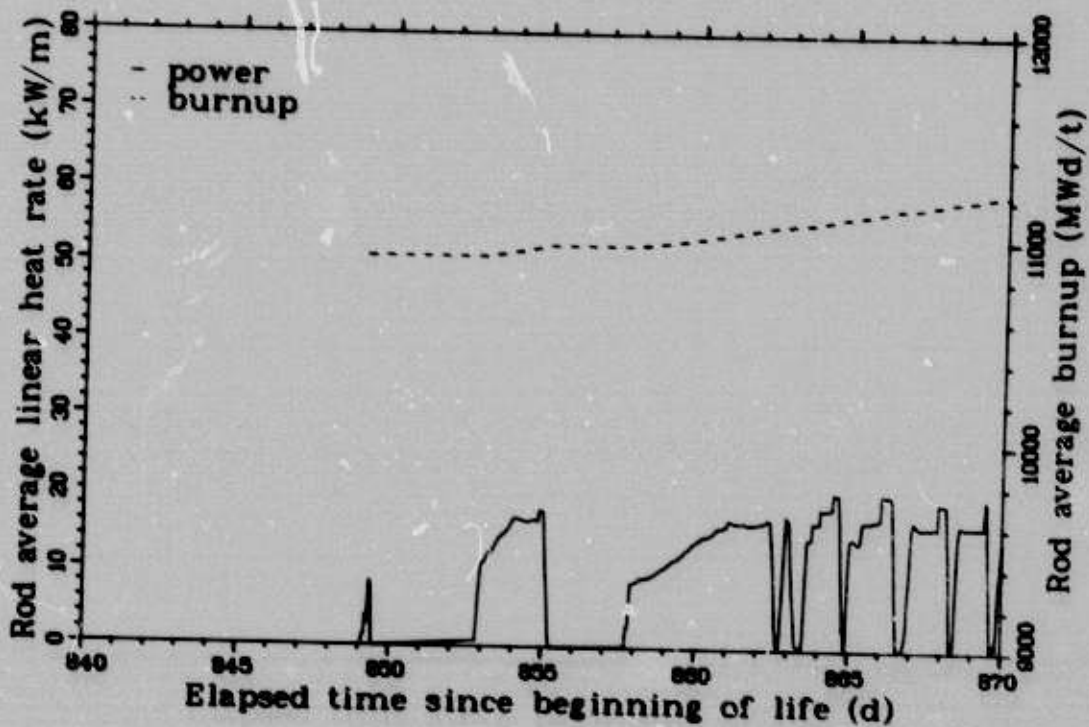


Fig. D-449 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

PAGE 51

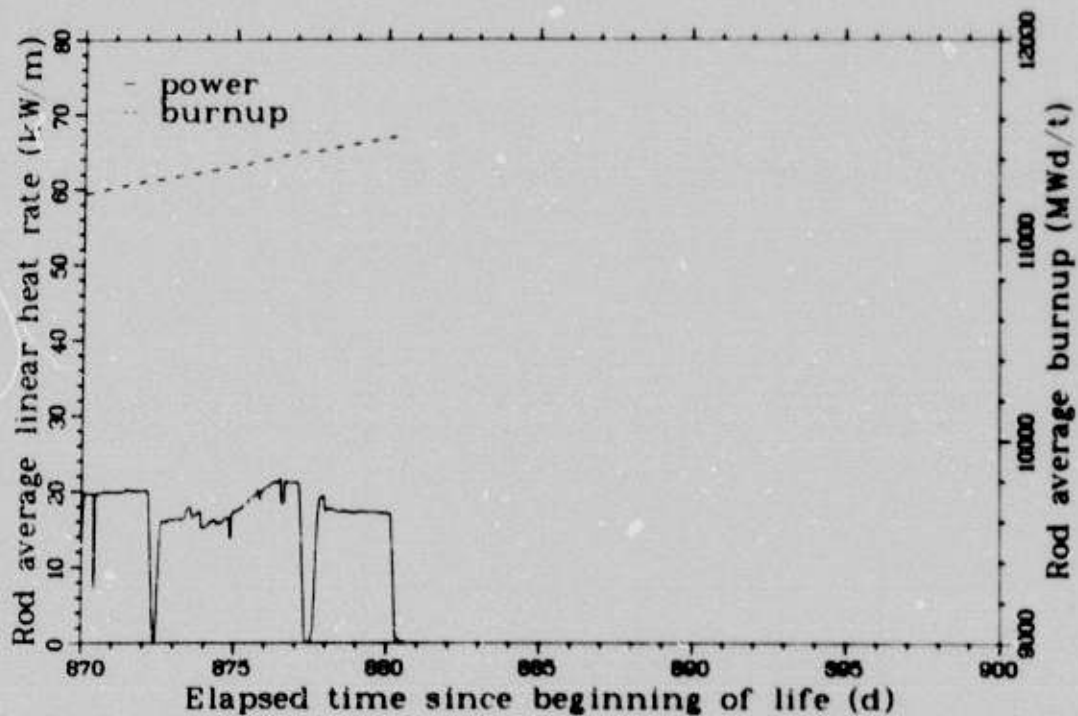


Fig. D-450 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

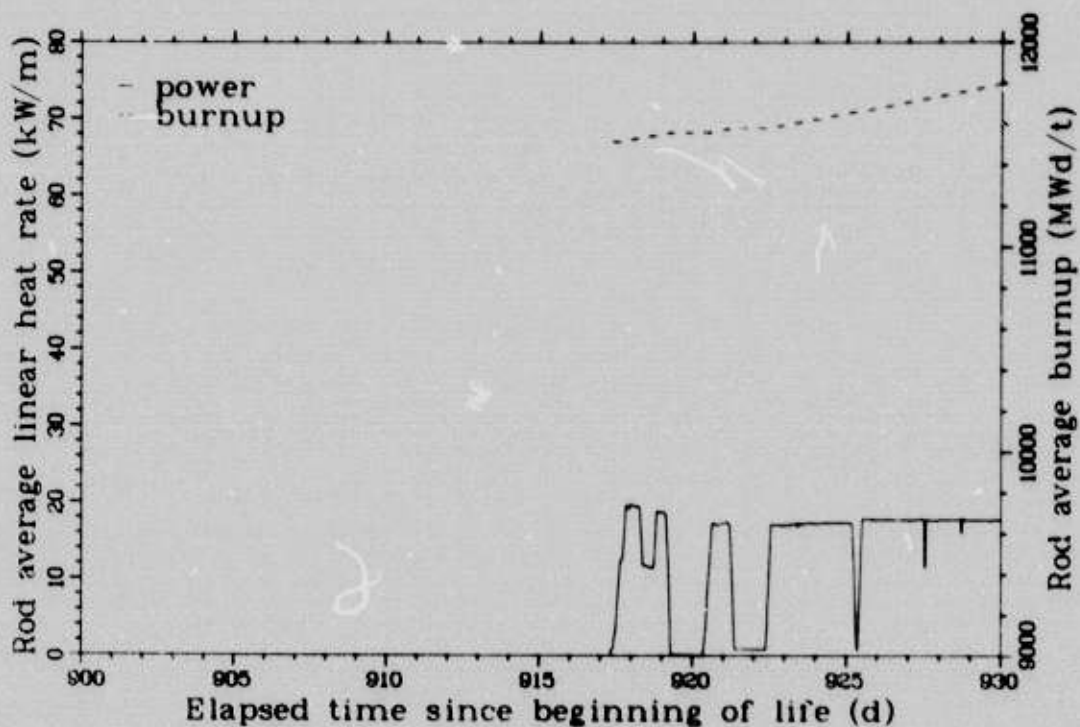


Fig. D-451 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

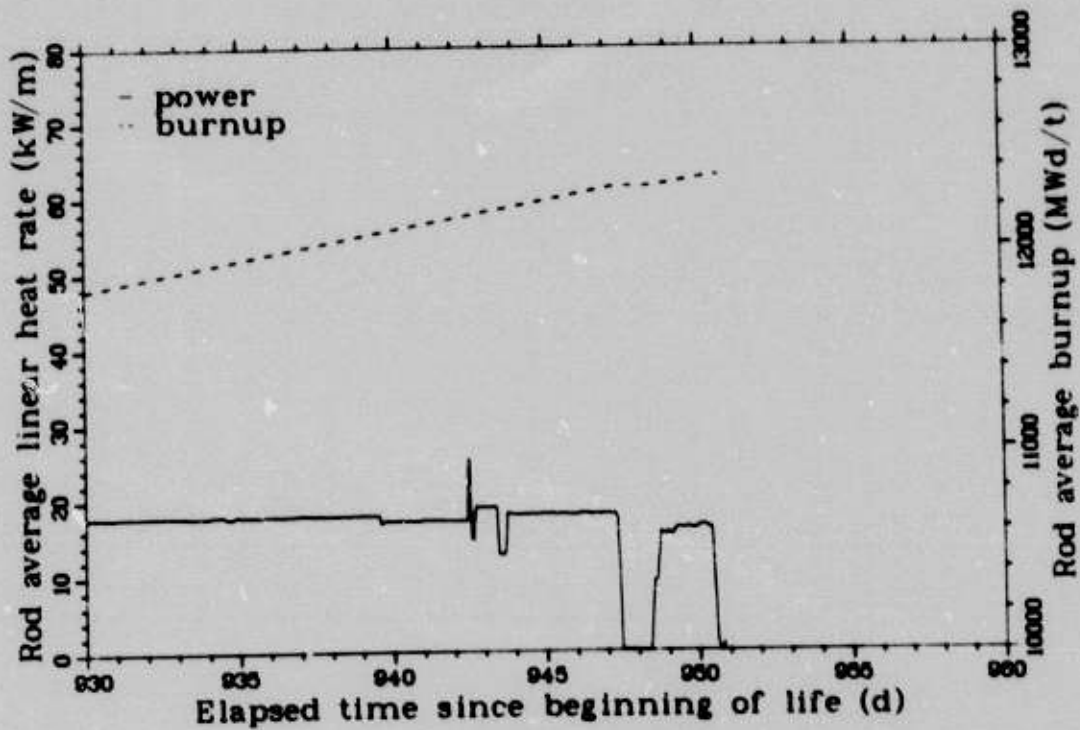


Fig. D-452 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

PAGE 55

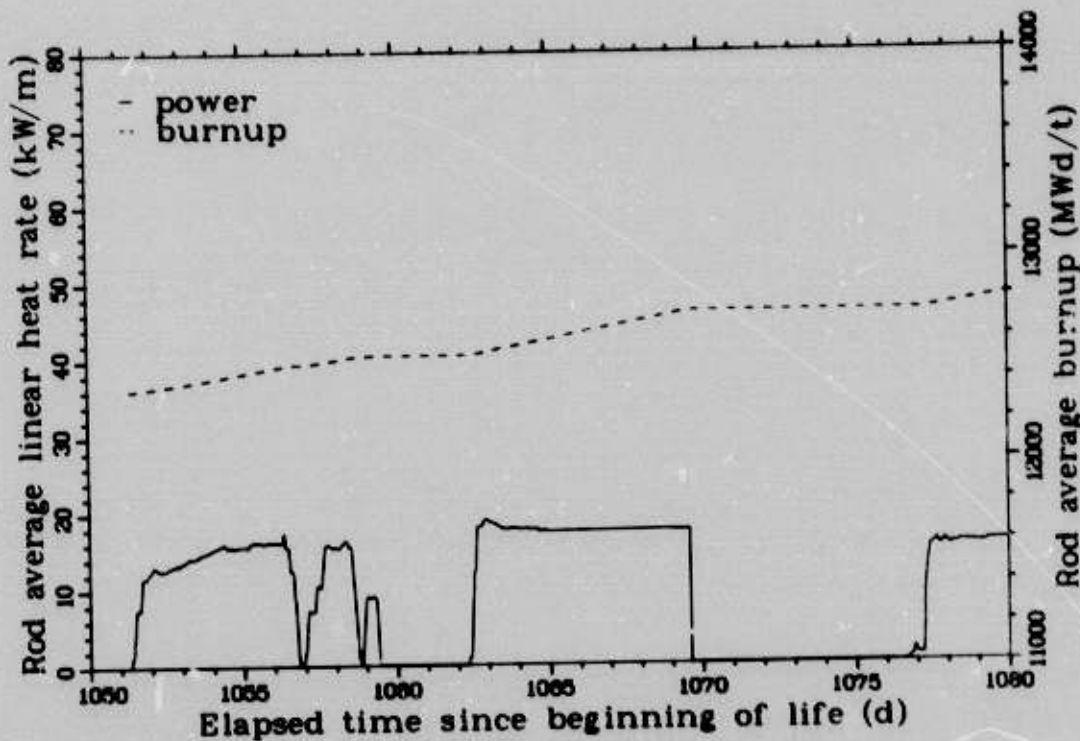


Fig. D-453 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

PAGE 56

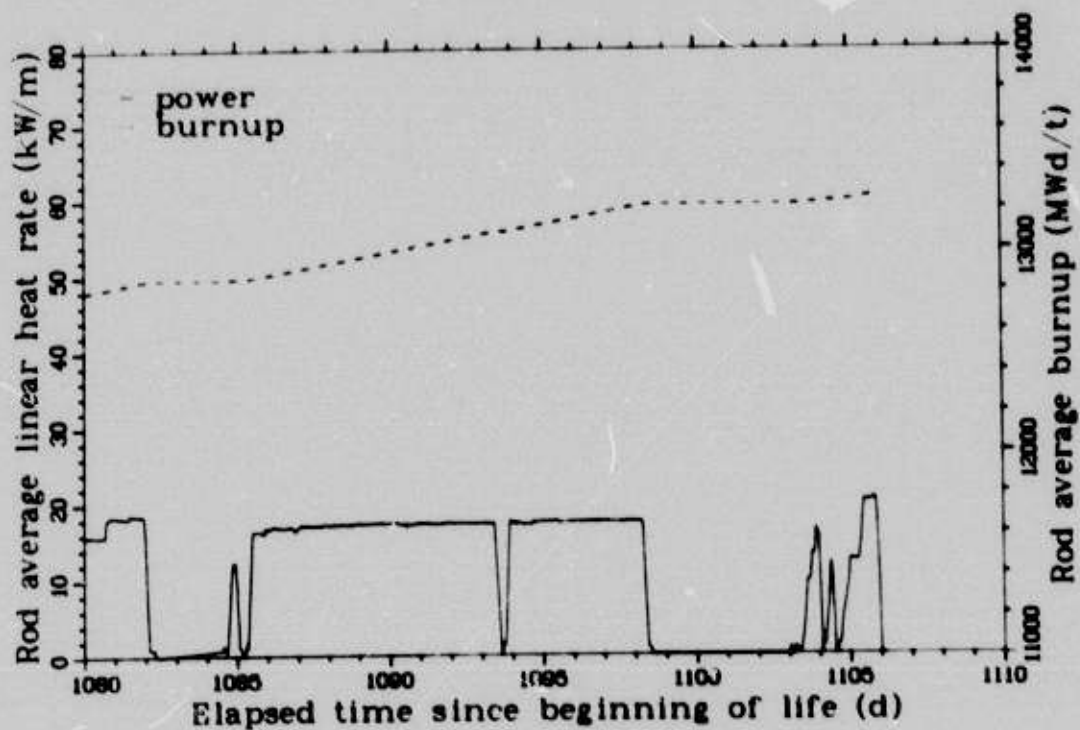


Fig. D-454 Rod average linear heat rate and burnup for Rod AD versus time elapsed since beginning of life

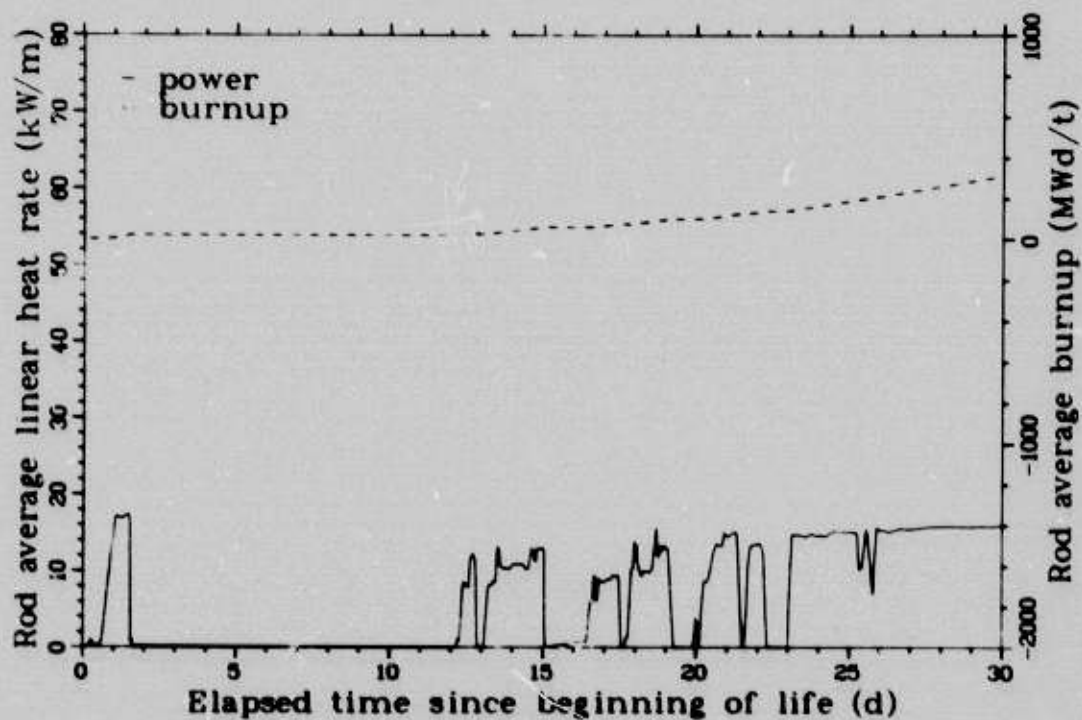


Fig. D-455 Rod average linear heat rate and burnup for Rod AE versus time elapsed since beginning of life

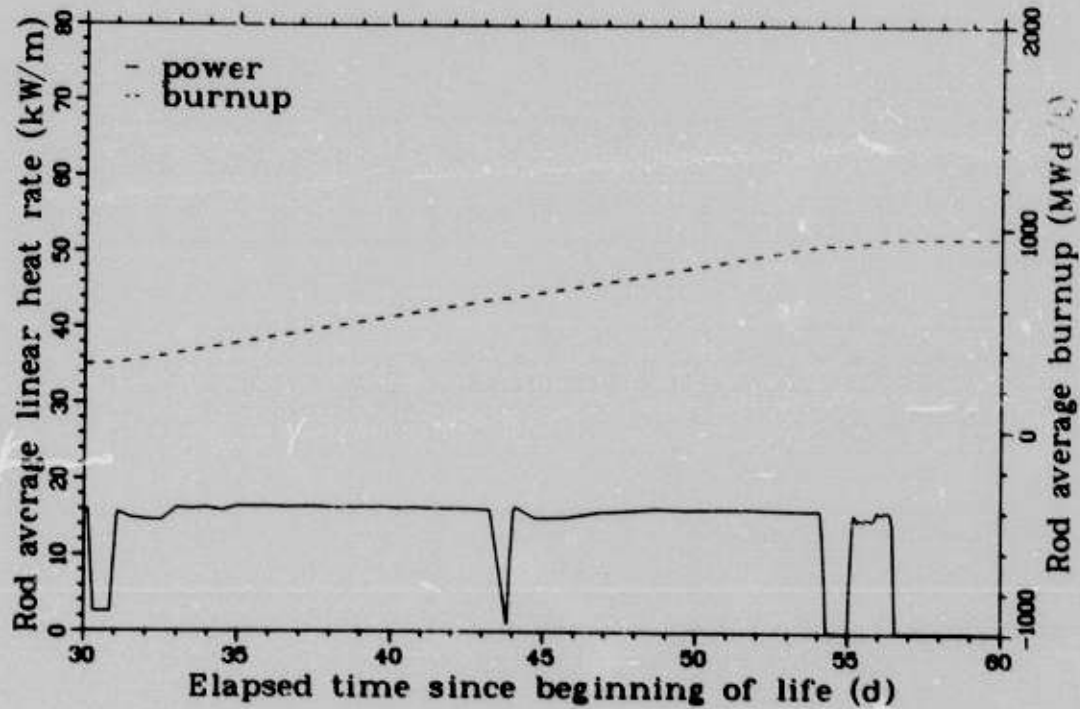


Fig. D-456 Rod average linear heat rate and burnup for Rod AE versus time elapsed since beginning of life

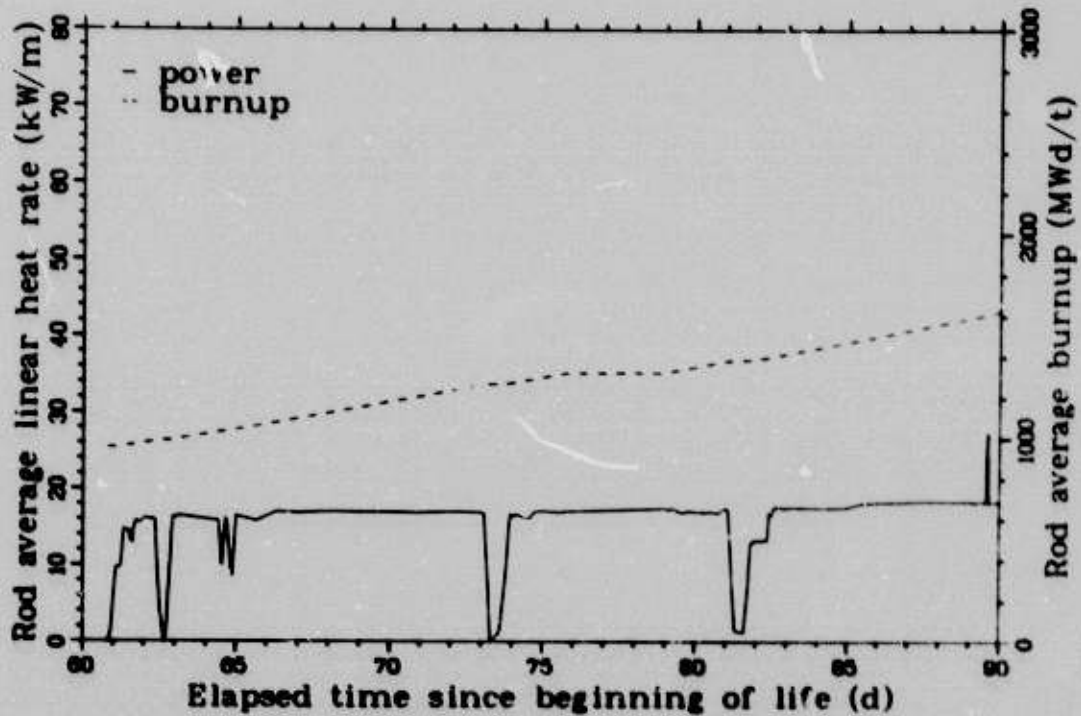


Fig. D-457 Rod average linear heat rate and burnup for Rod AE versus time elapsed since beginning of life

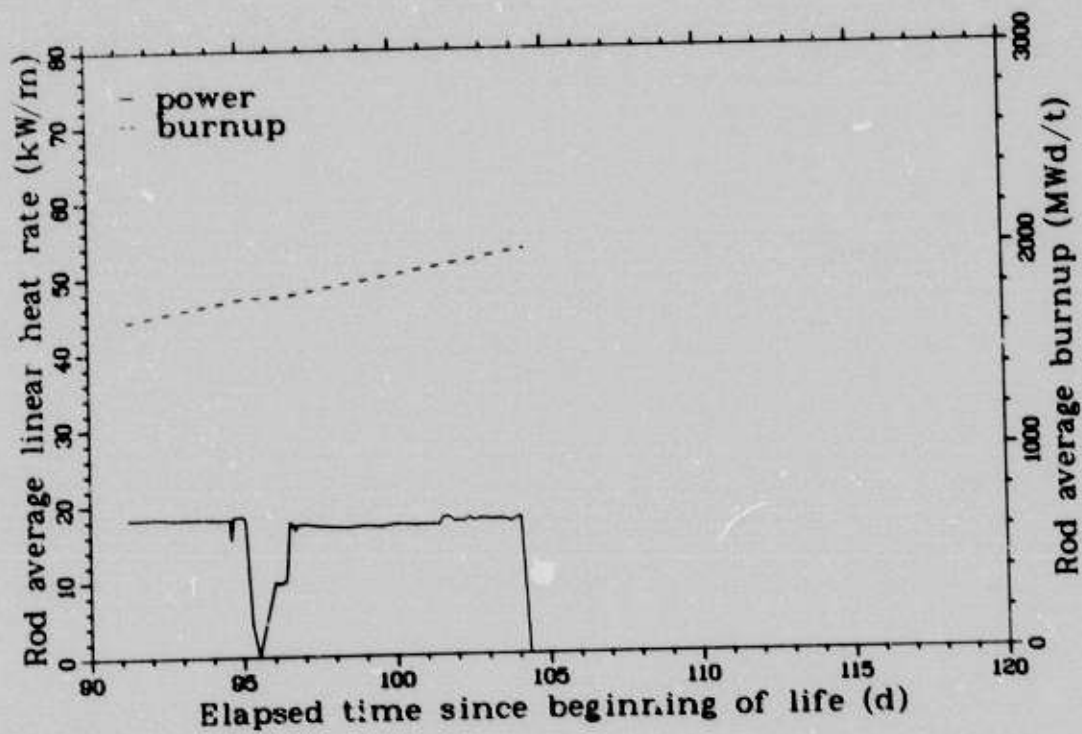


Fig. D-458 Rod average linear heat rate and burnup for Rod AE versus time elapsed since beginning of life

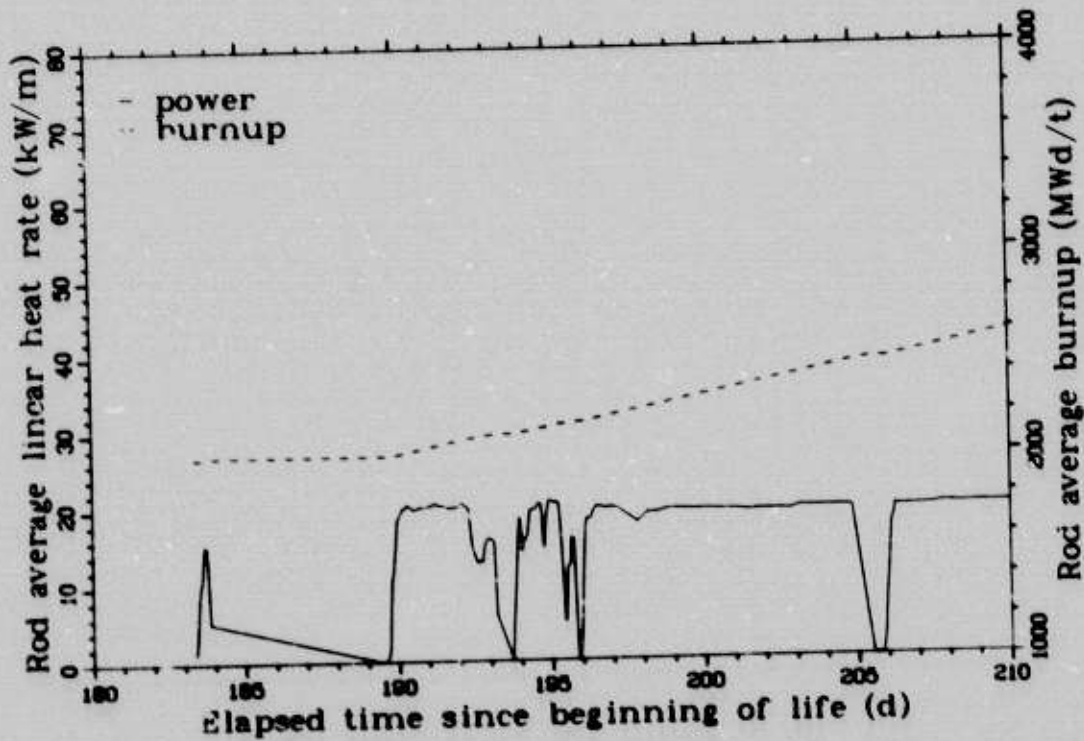


Fig. D-459 Rod average linear heat rate and burnup for Rod AE versus time elapsed since beginning of life

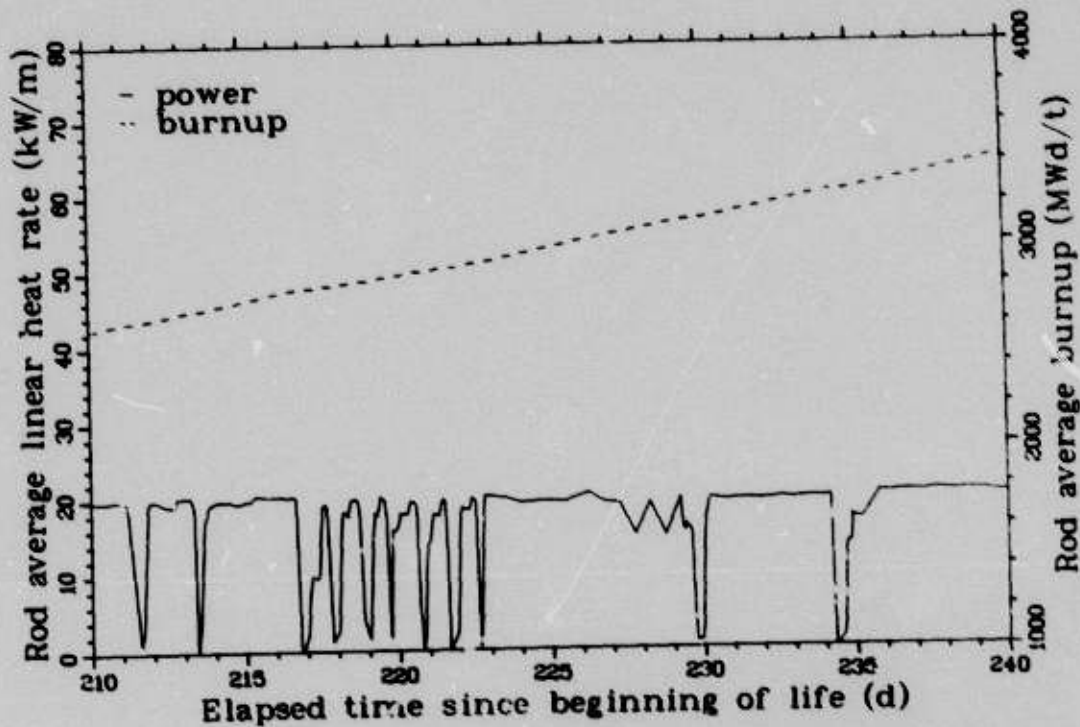


Fig. D-460 Rod average linear heat rate and burnup for Rod AE versus time elapsed since beginning of life

PAGE 8

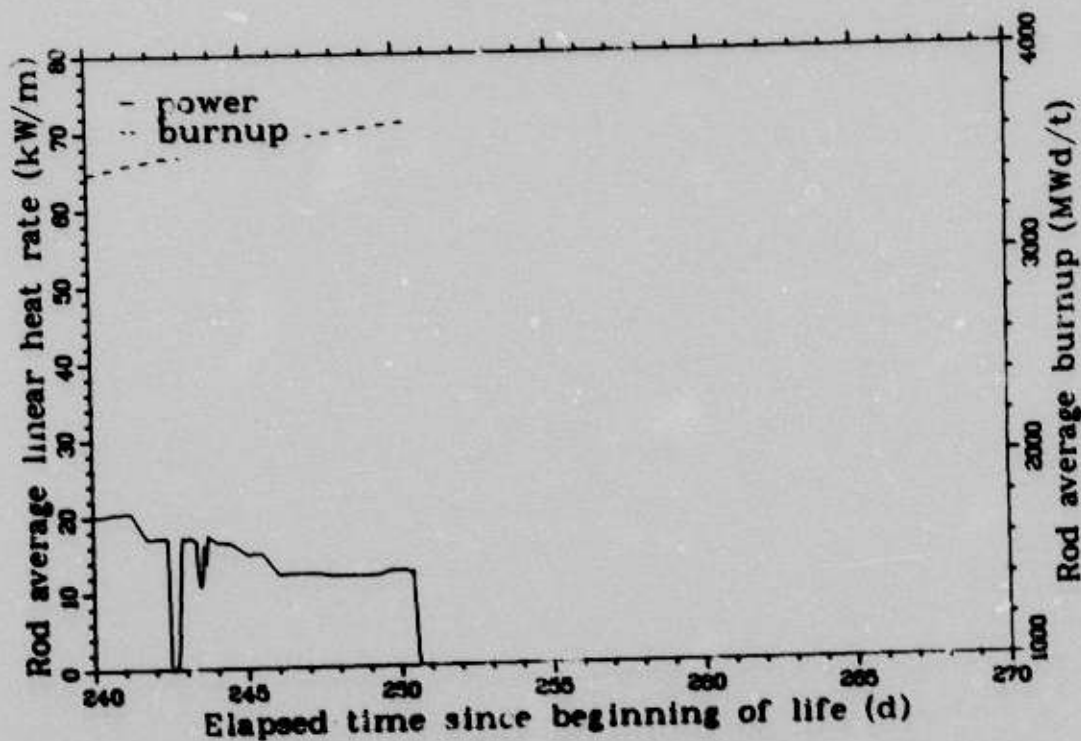


Fig. D-461 Rod average linear heat rate and burnup for Rod AE versus time elapsed since beginning of life

PAGE 9

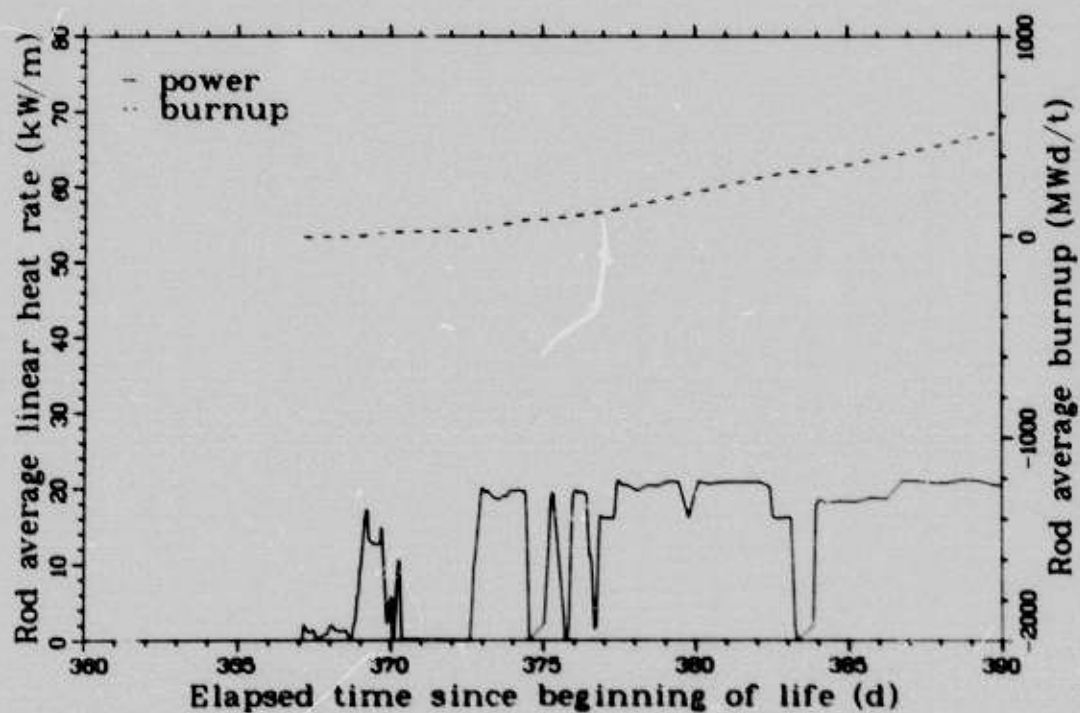


Fig. D-462 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

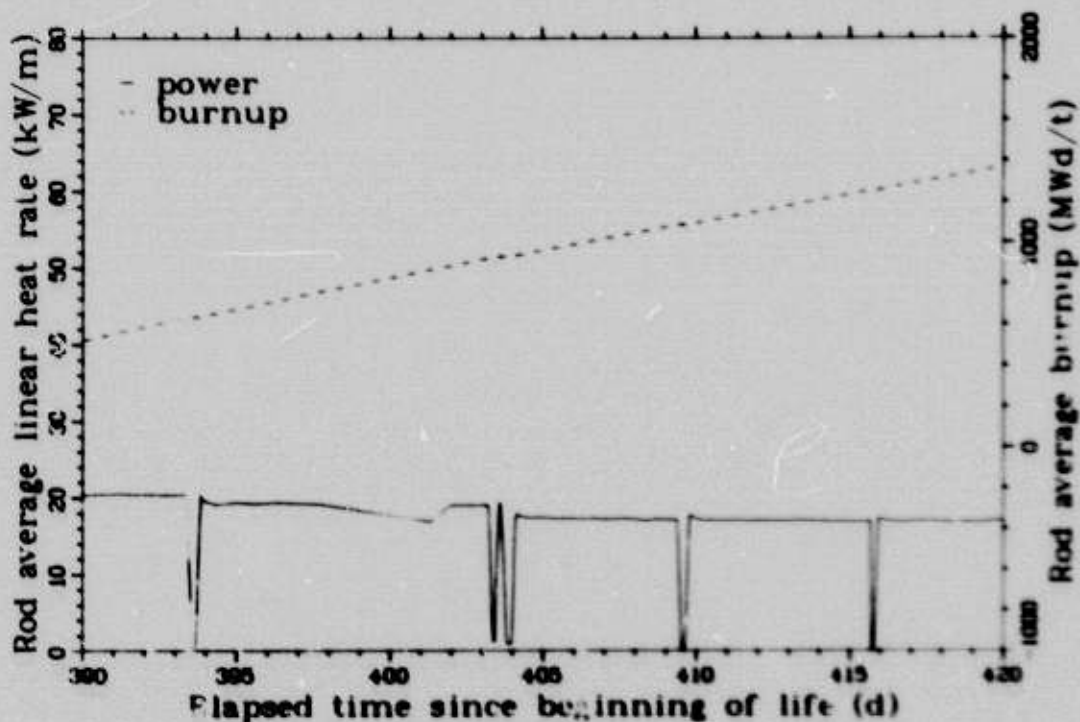


Fig. D-463 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

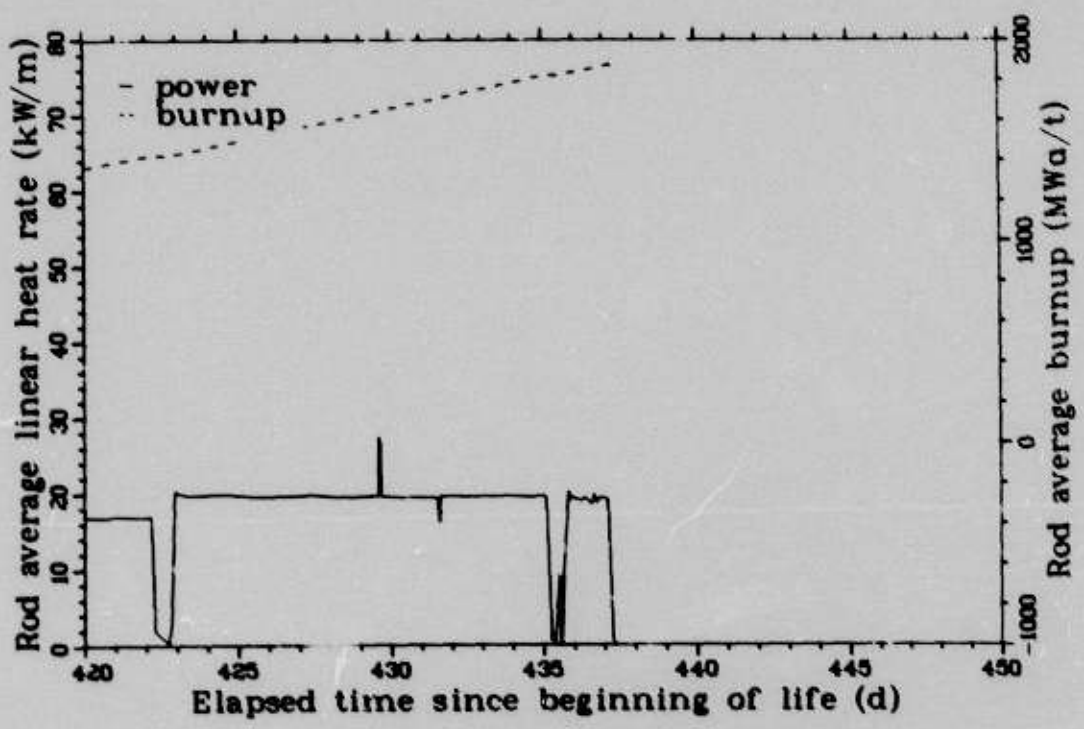


Fig. D-464 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

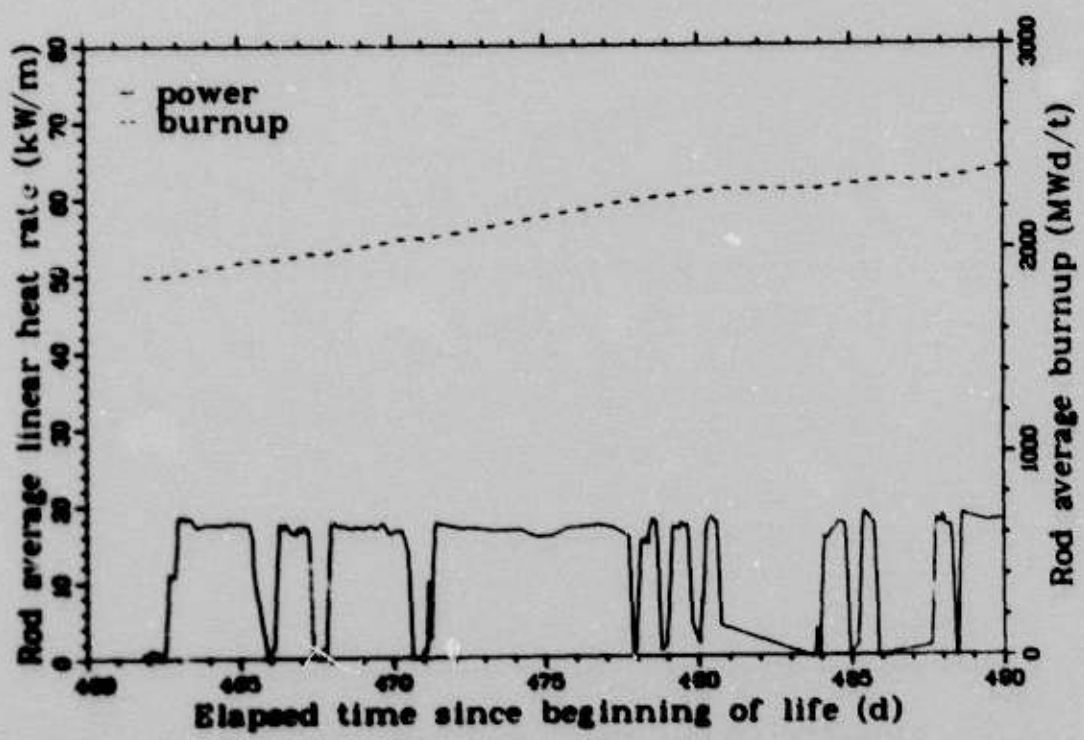


Fig. D-465 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

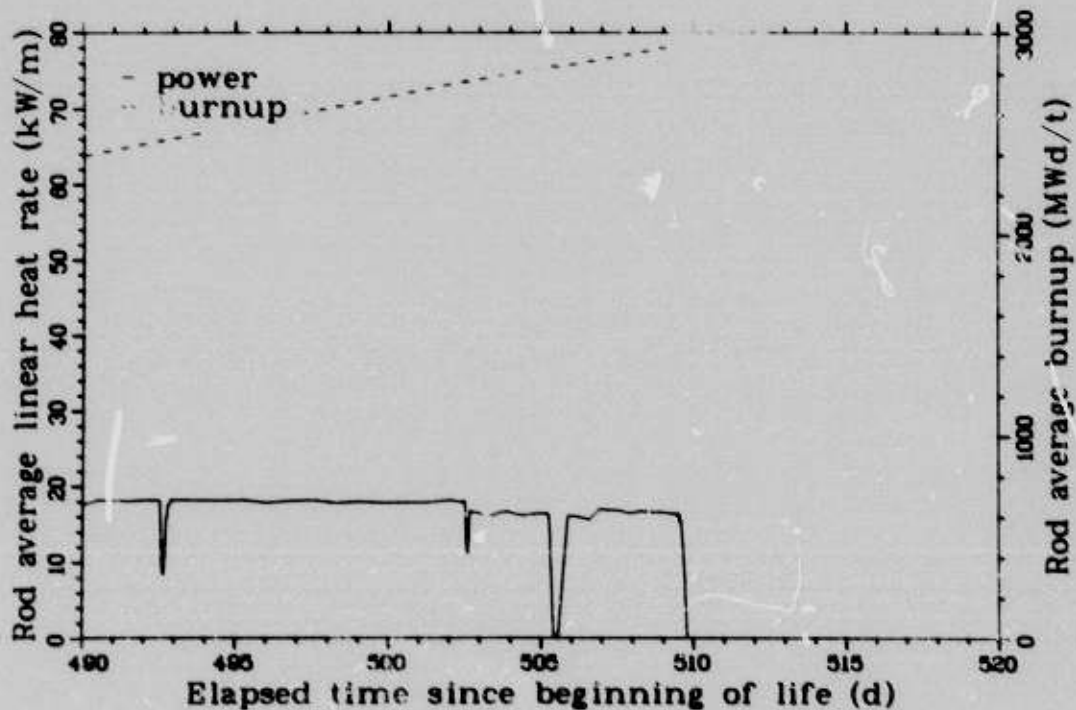


Fig. D-466 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

PAGE 15

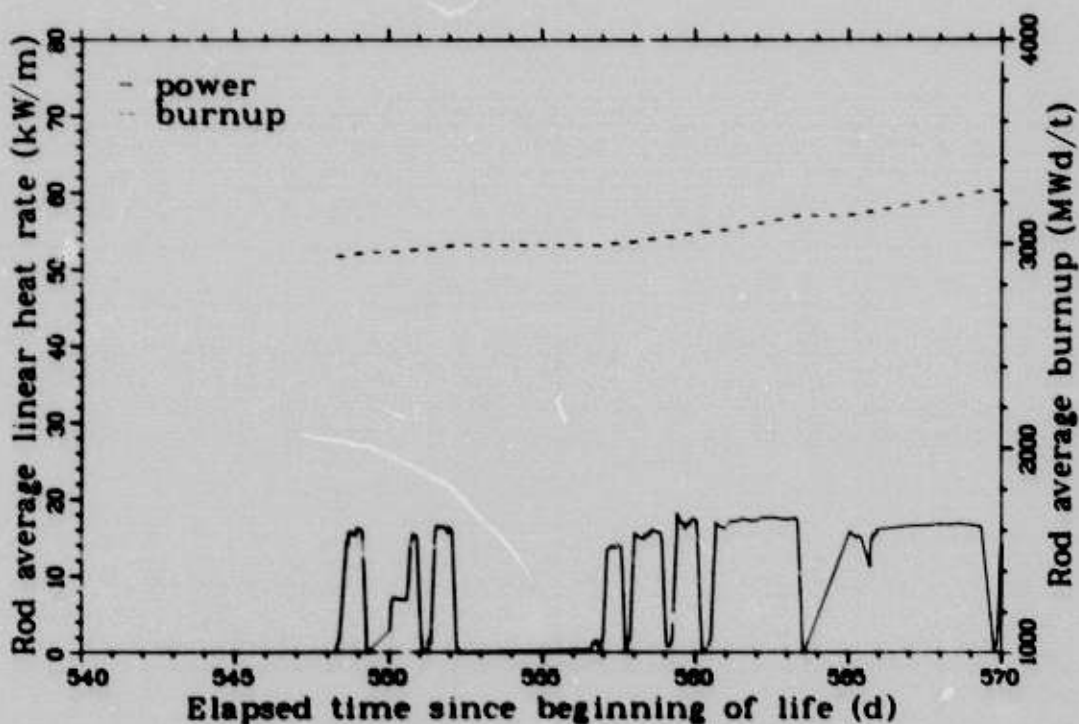


Fig. D-467 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

PAGE 16

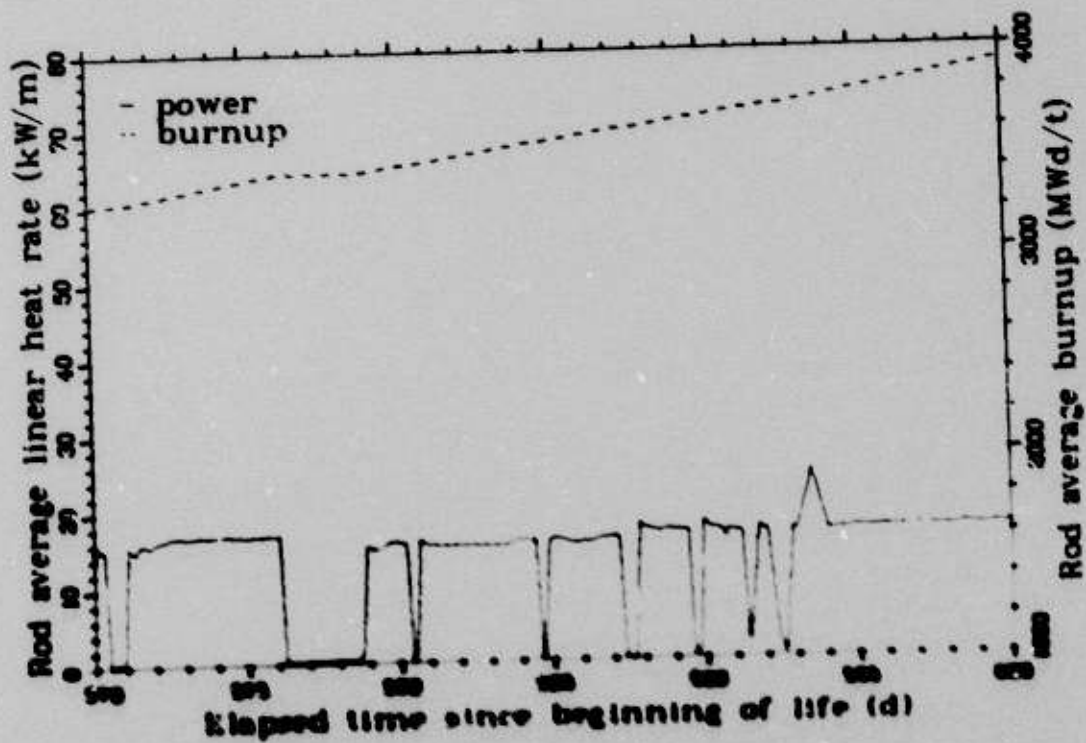


Fig. 10. Rod average linear heat rate and burnup for life of fuel element.

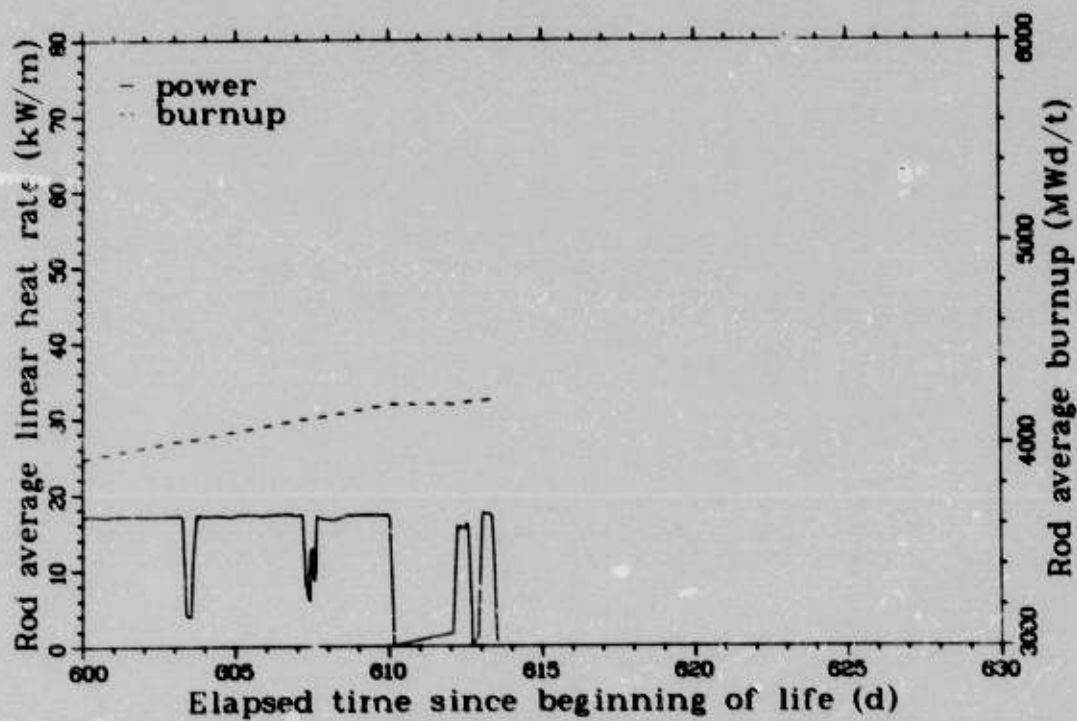


Fig. D-469 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

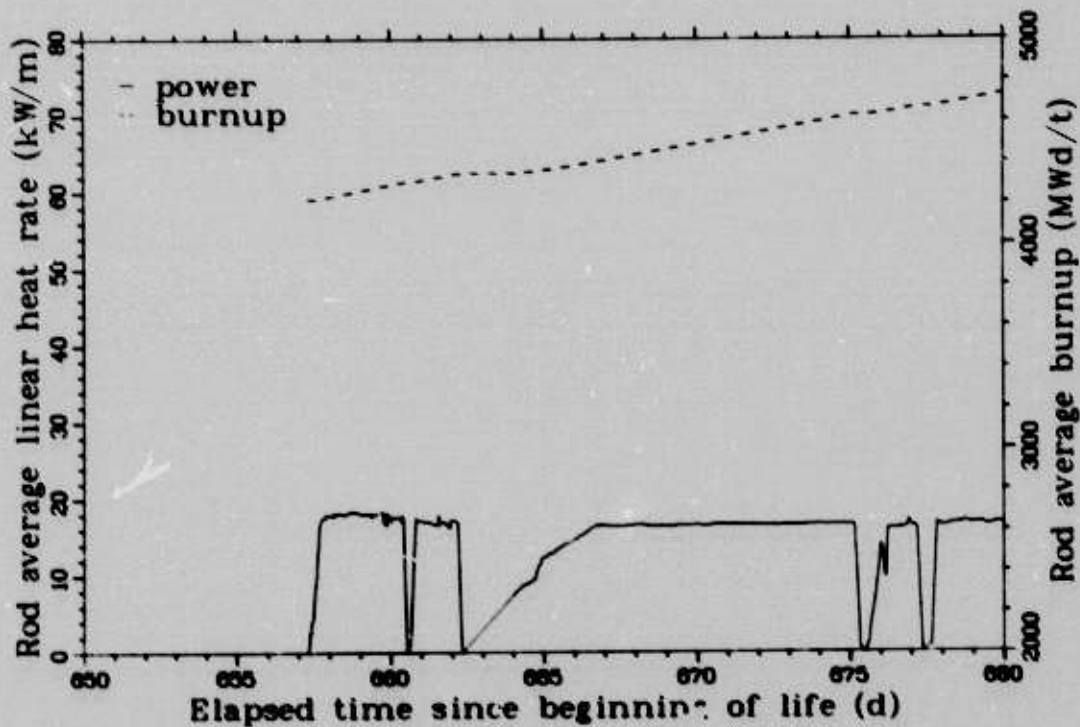


Fig. D-470 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

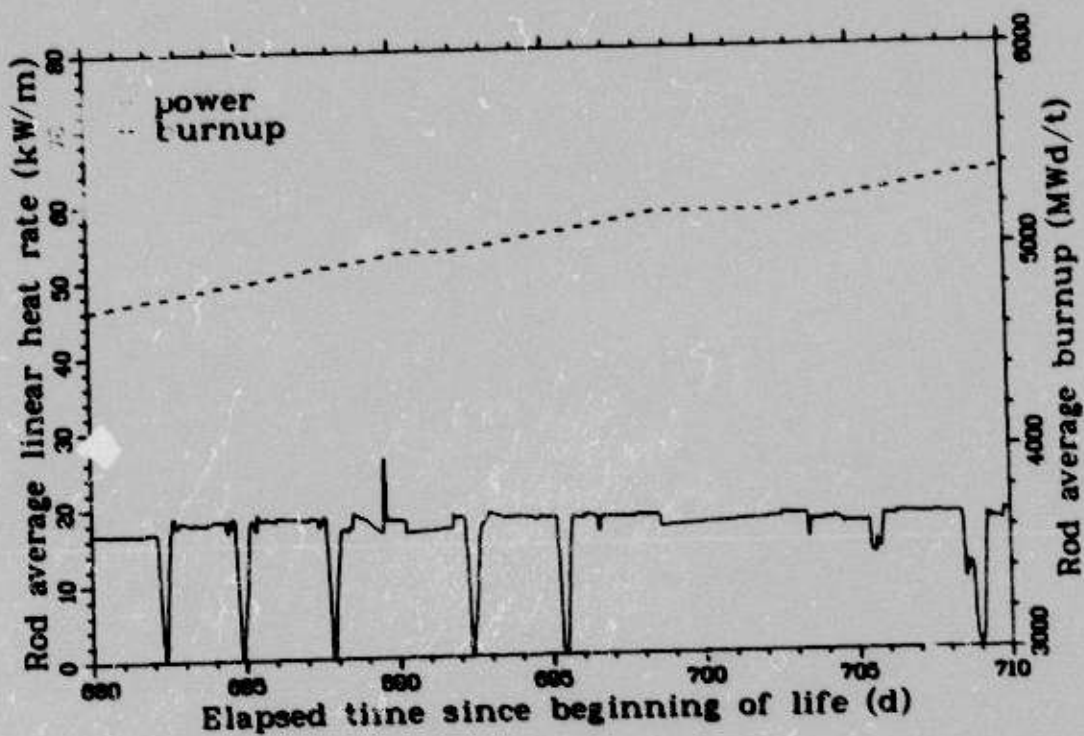


Fig. D-471 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

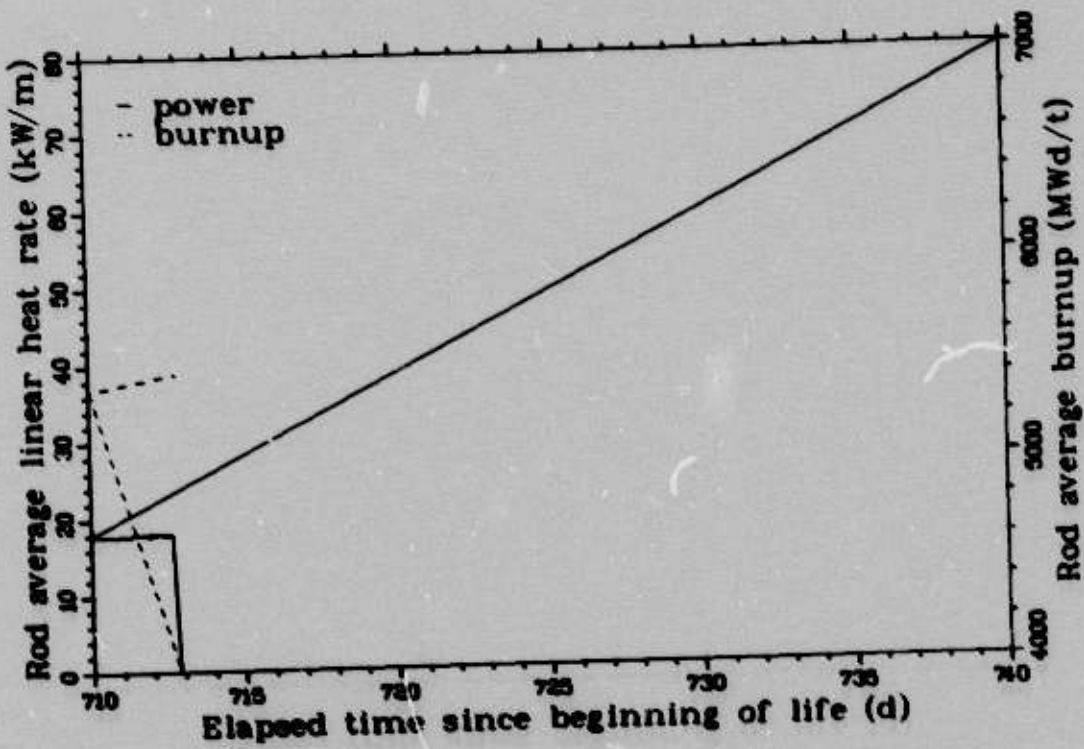


Fig. D-472 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

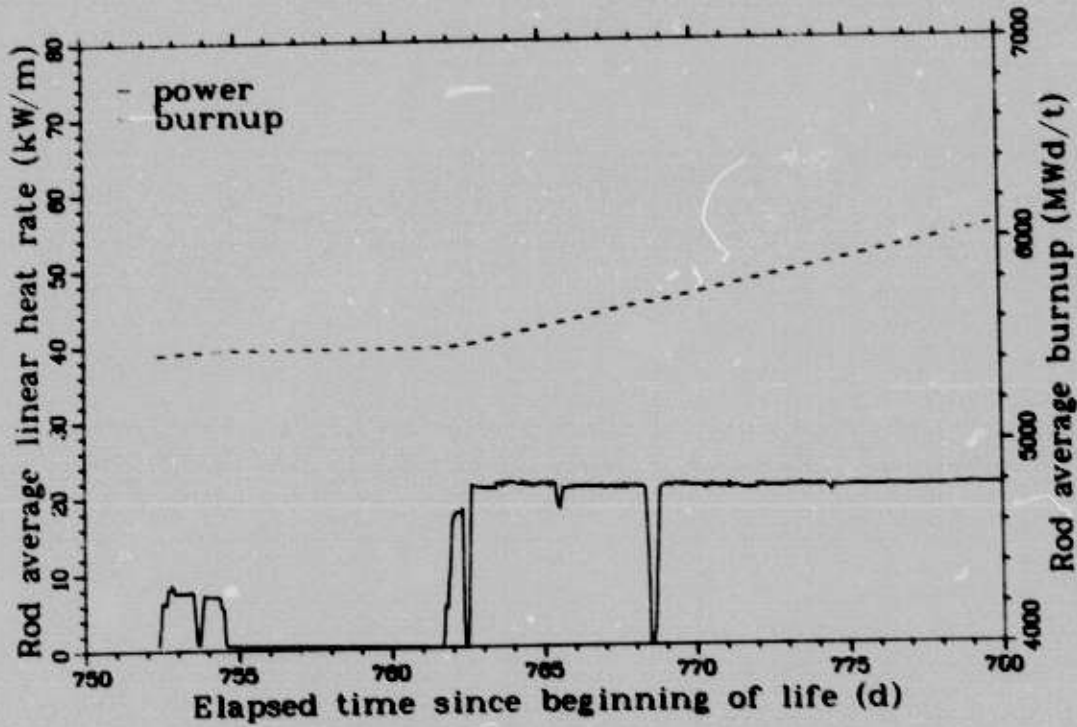


Fig. D-473 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

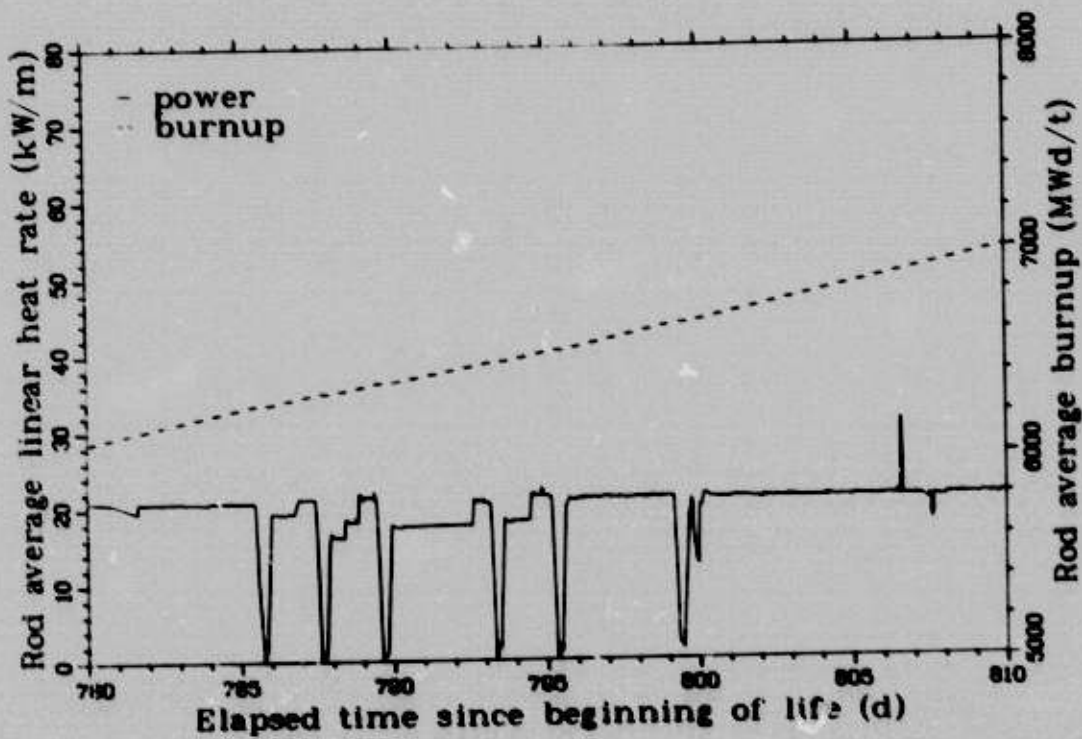


Fig. D-474 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

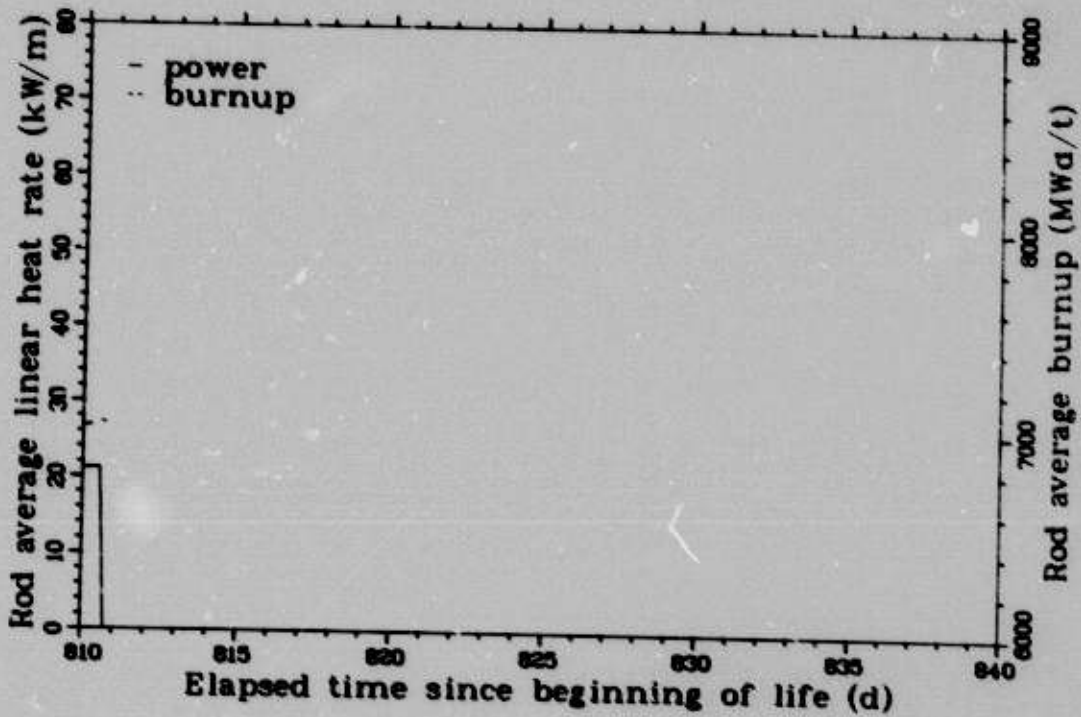


Fig D-475 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

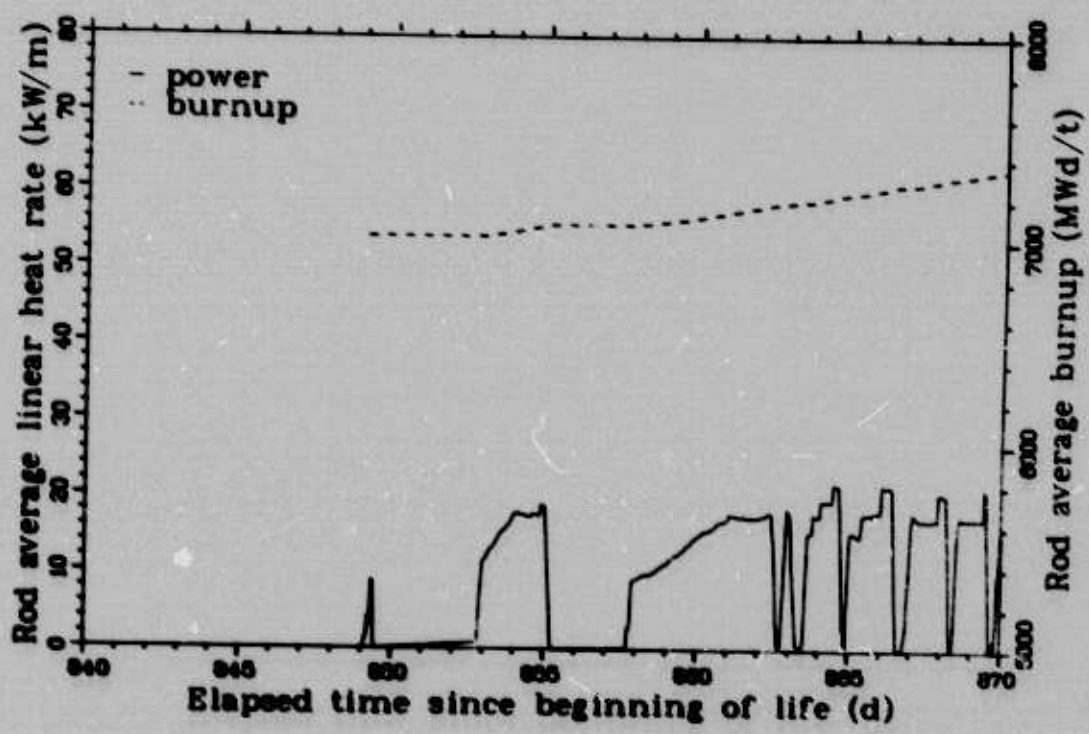


Fig. D-476 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

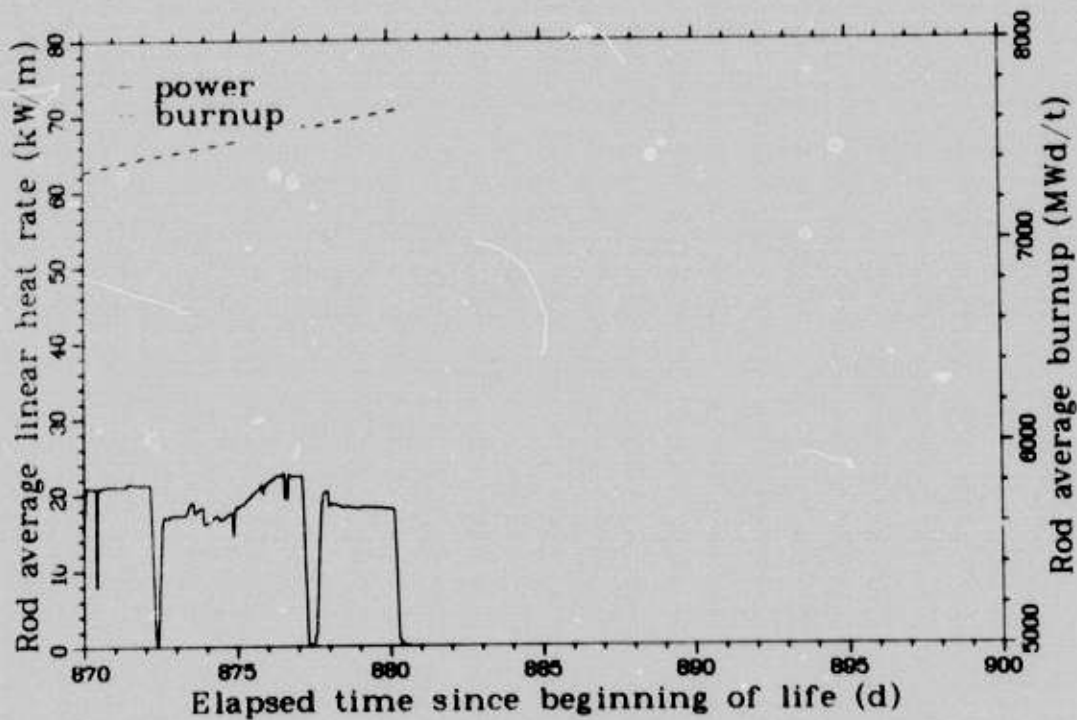


Fig. D-477 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

PAGE 25

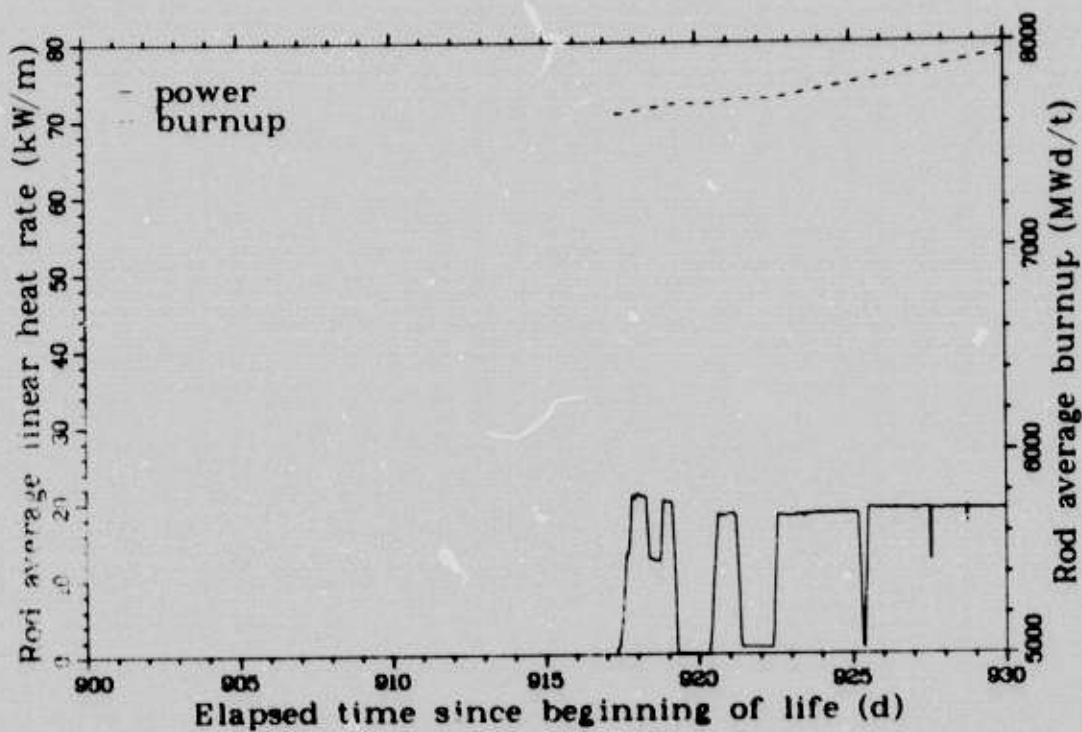


Fig. D-478 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

PAGE 26

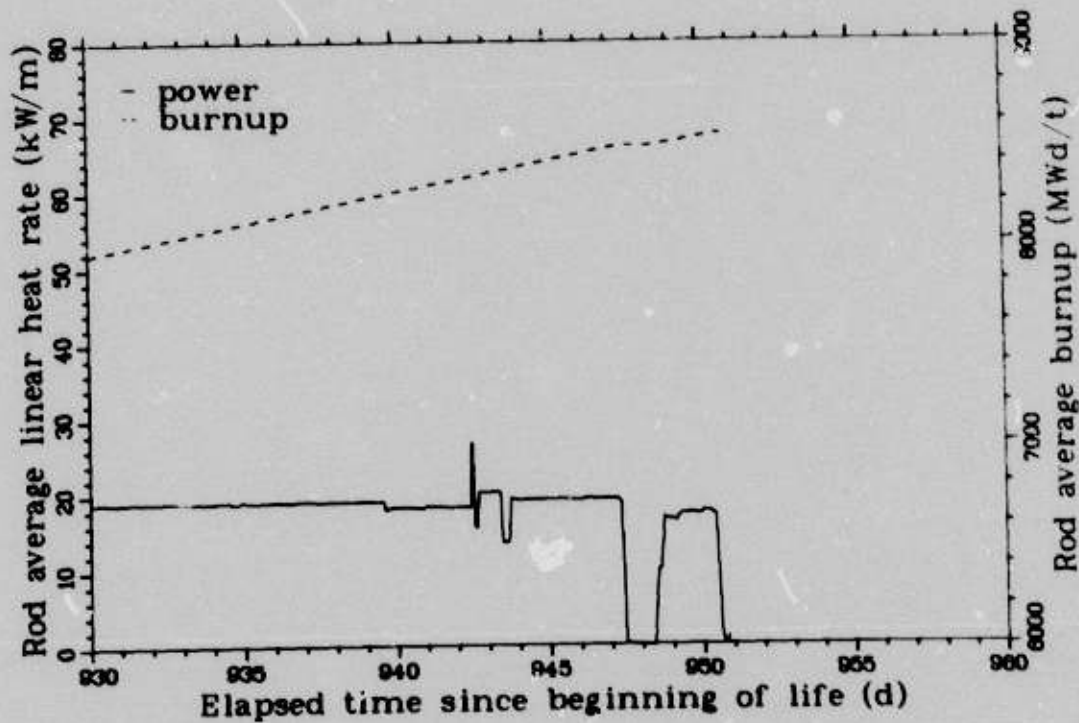


Fig. D-479 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

PAGE 27

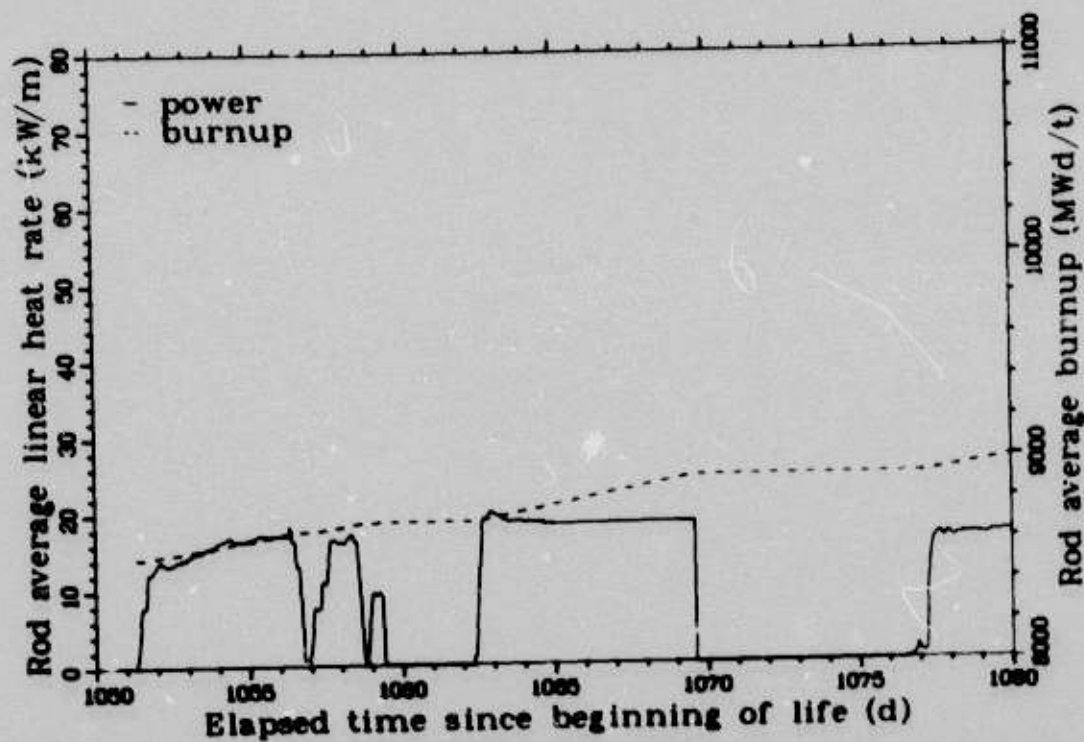


Fig. D-480 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

PAGE 28

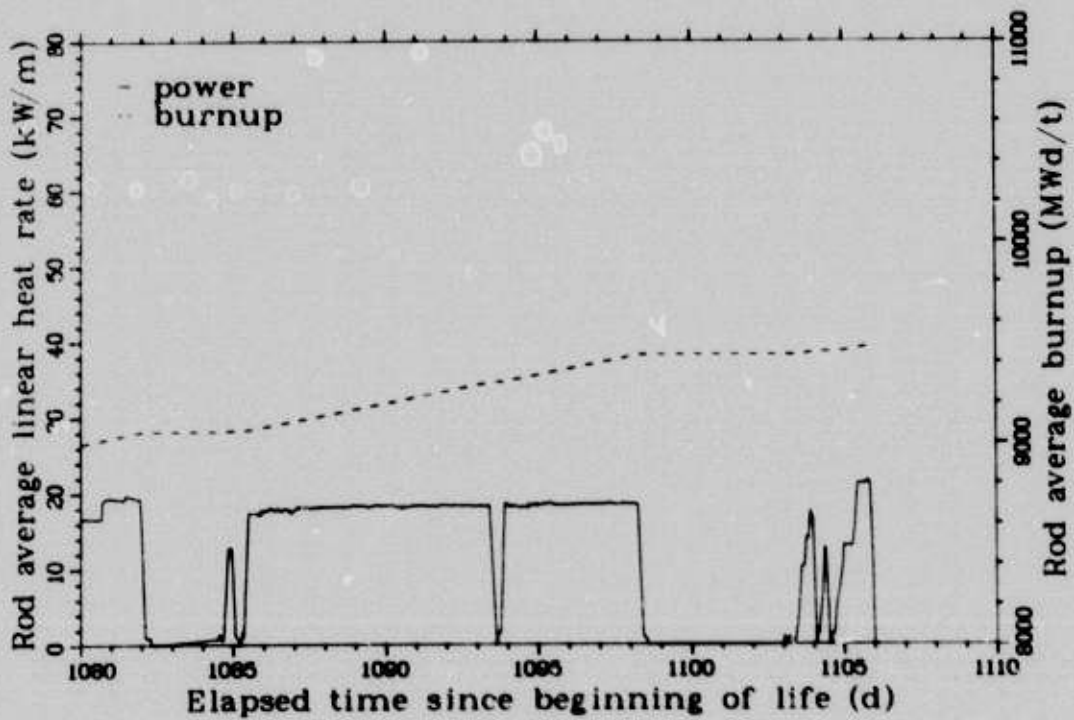


Fig. D-481 Rod average linear heat rate and burnup for Rod DC versus time elapsed since beginning of life

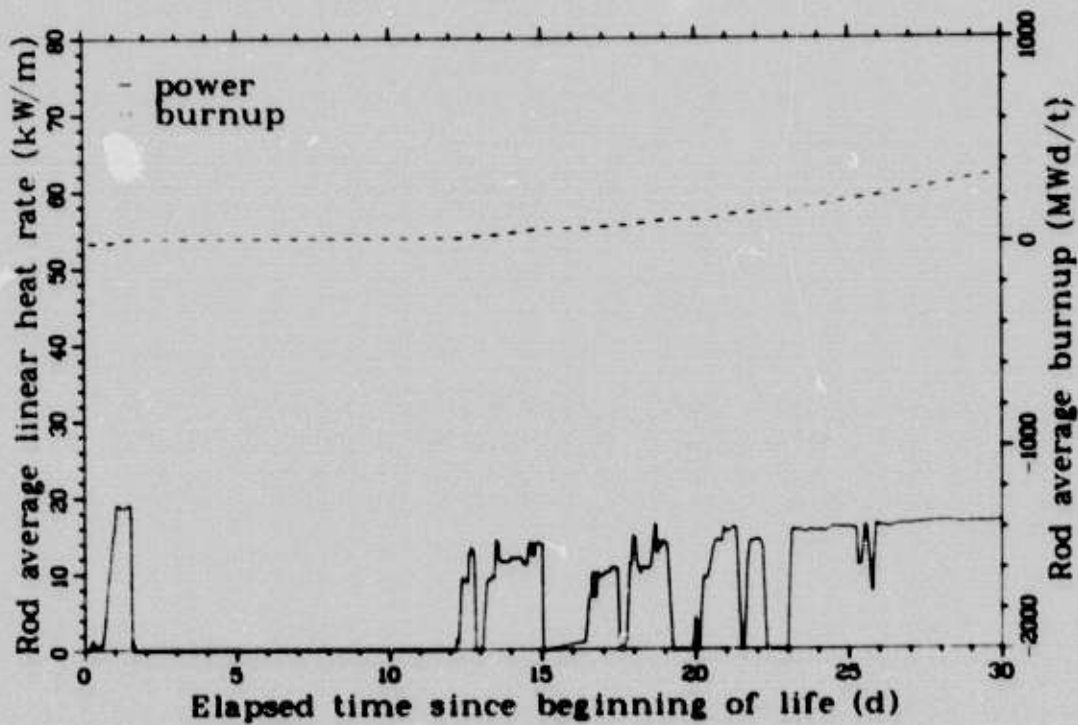


Fig. D-482 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

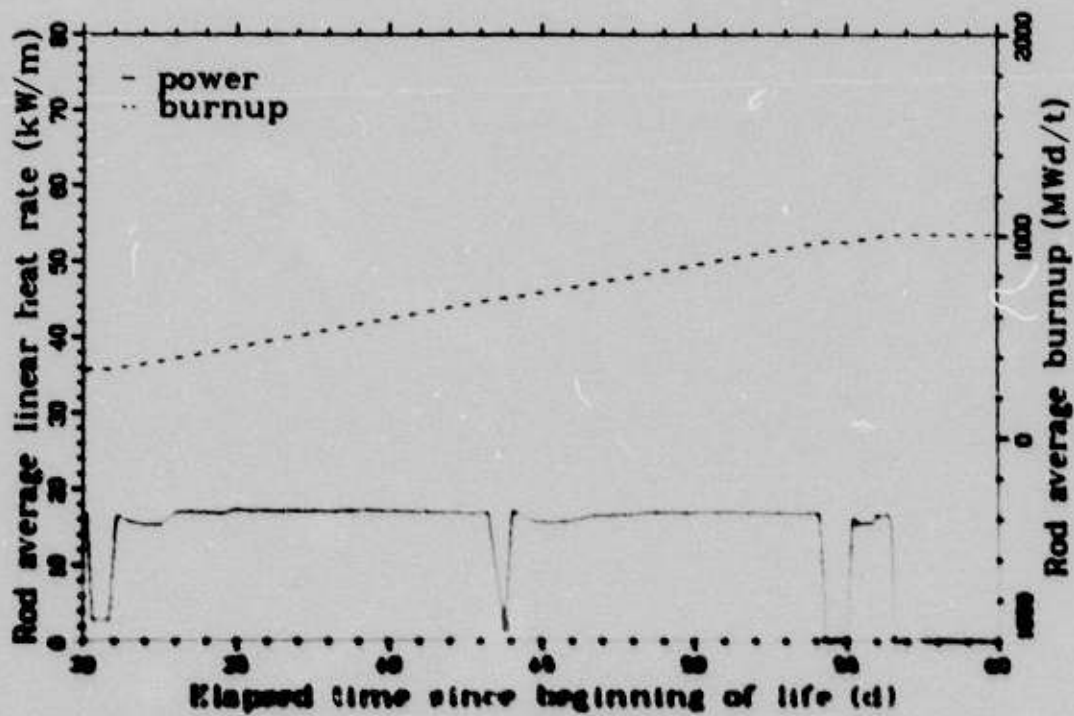


Fig. D (B) Rod average linear heat rate and burnup for Rod 10 versus time elapsed since beginning of life

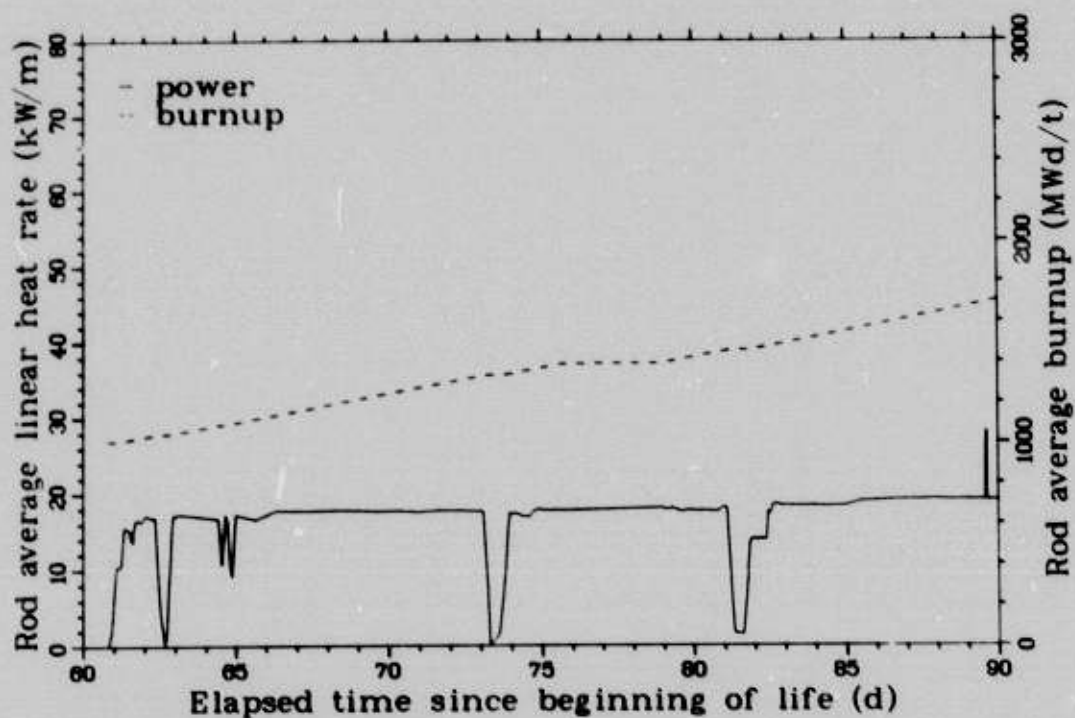


Fig. D-484 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

PAGE 10

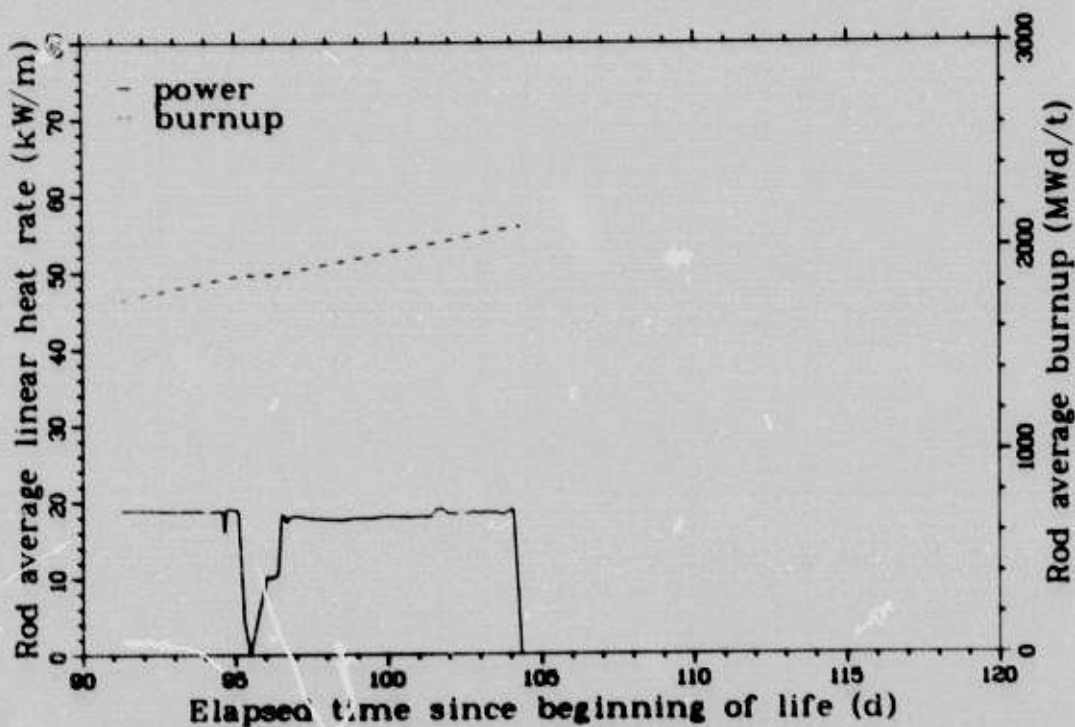


Fig. D-485 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

PAGE 11

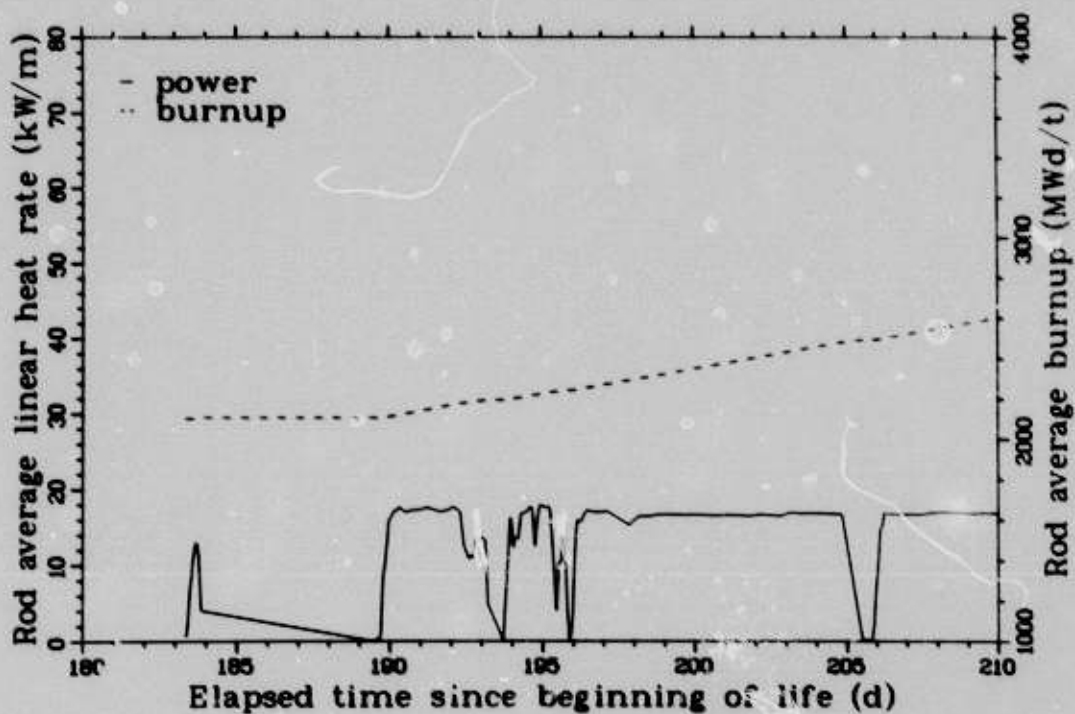


Fig. D-486 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

PAGE 14

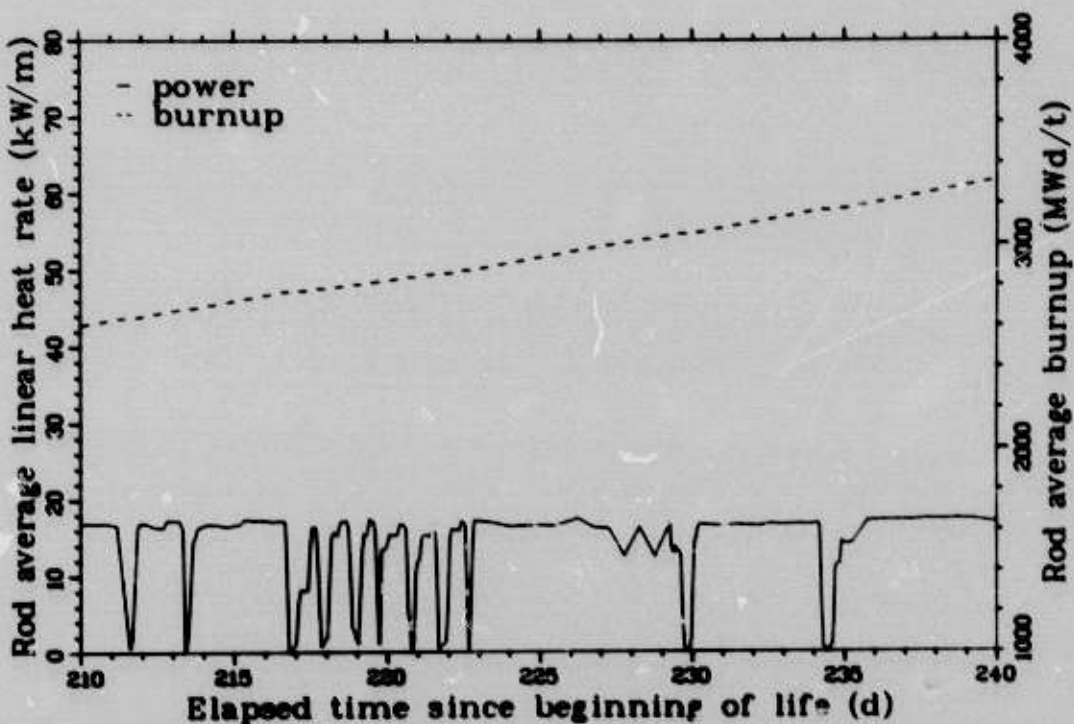


Fig. D-487 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

PAGE 15

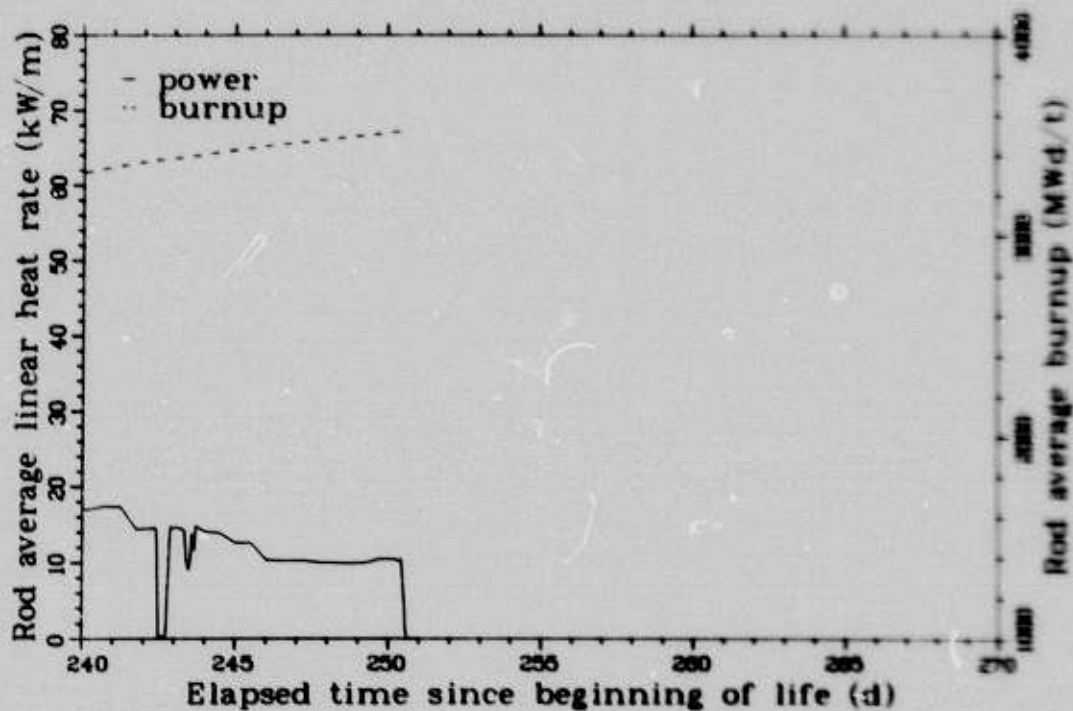


Fig. D-488 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

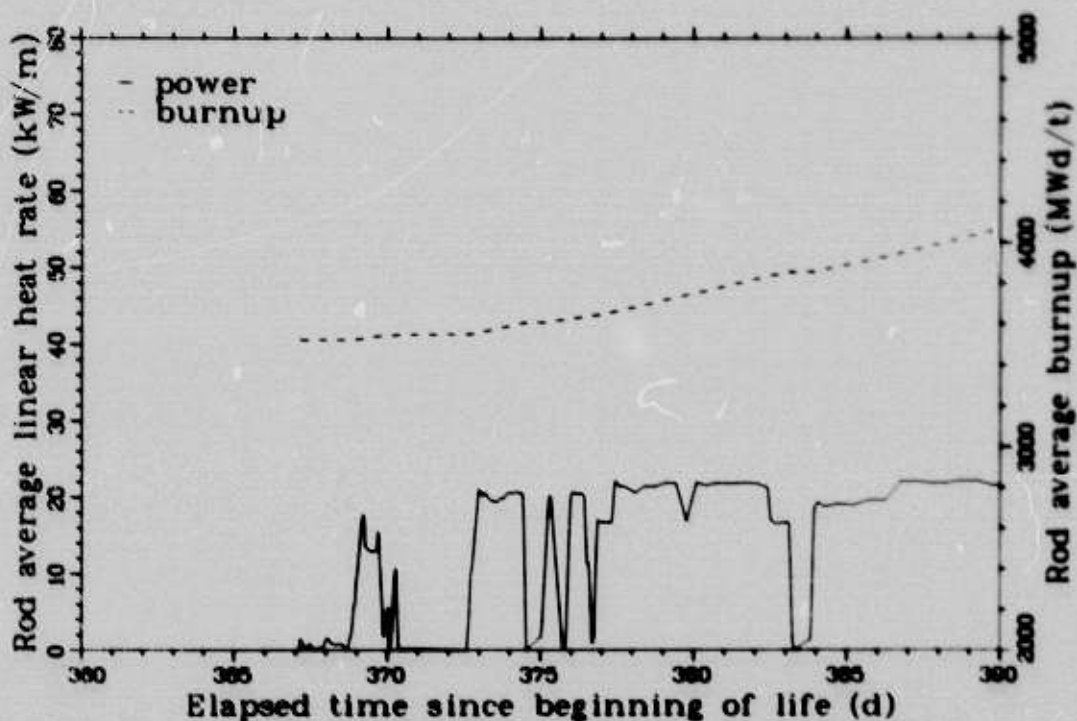


Fig. D-489 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

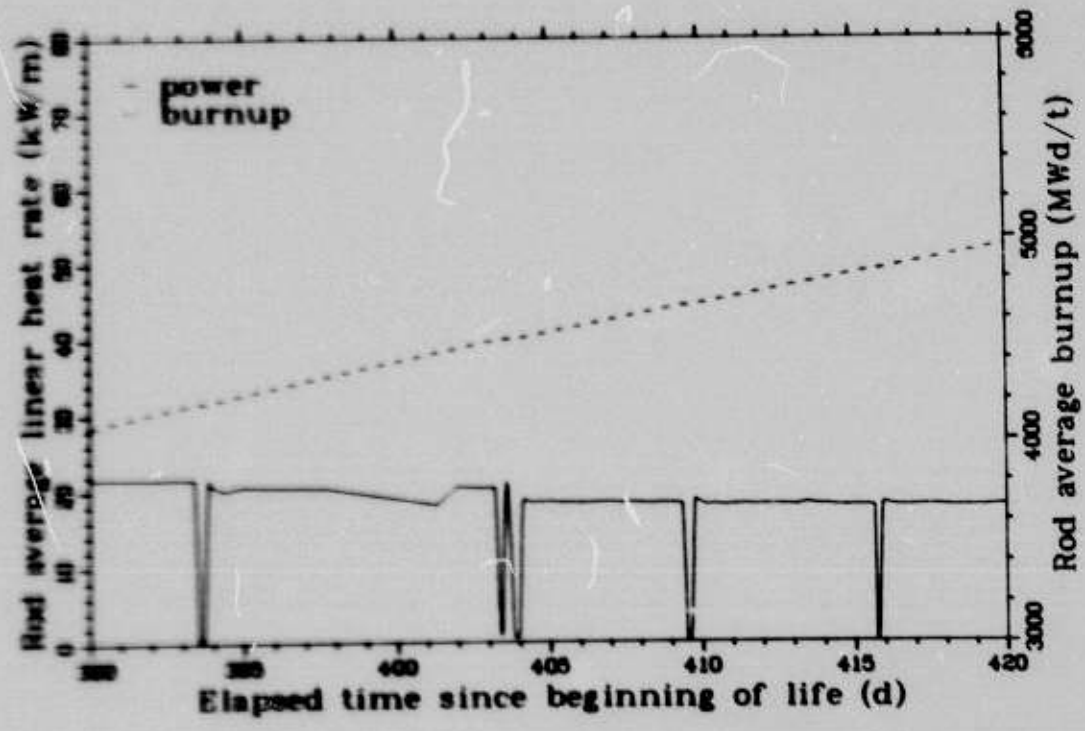


Fig. D-490 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

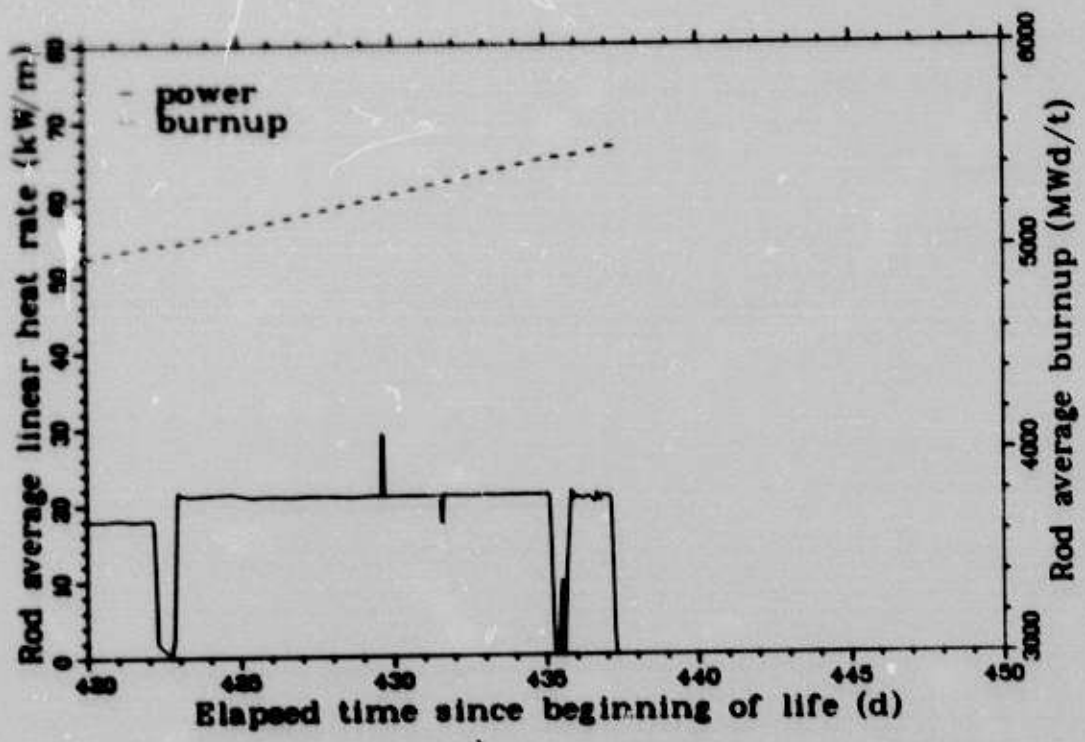


Fig. D-491 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

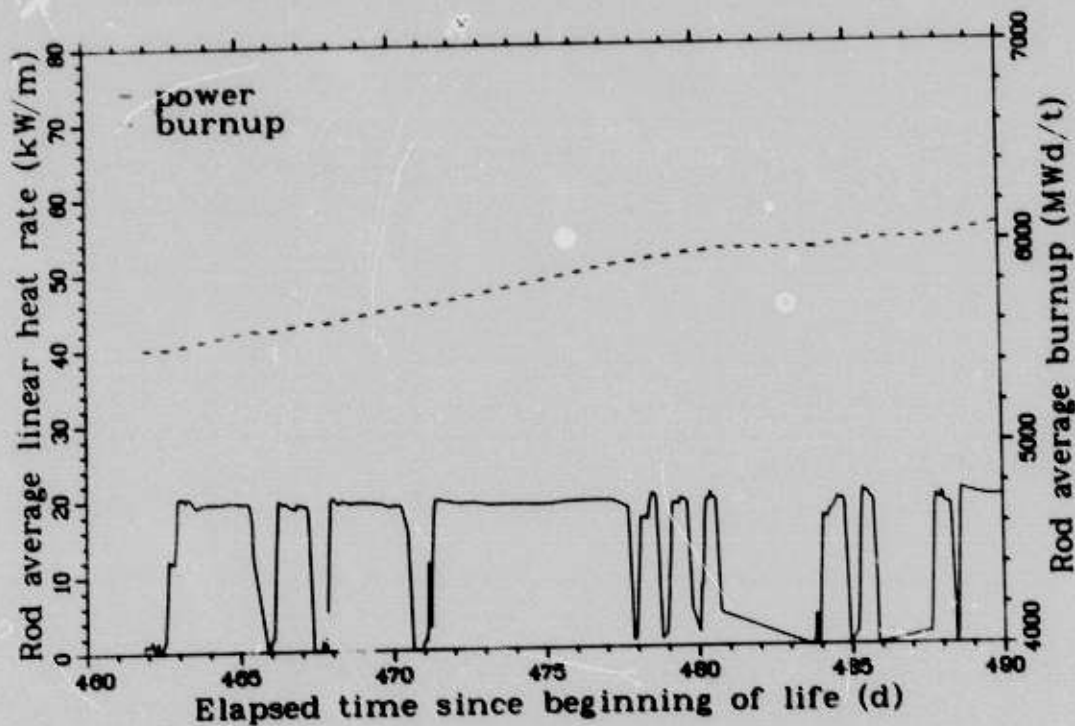


Fig. D-492 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

PAGE 40

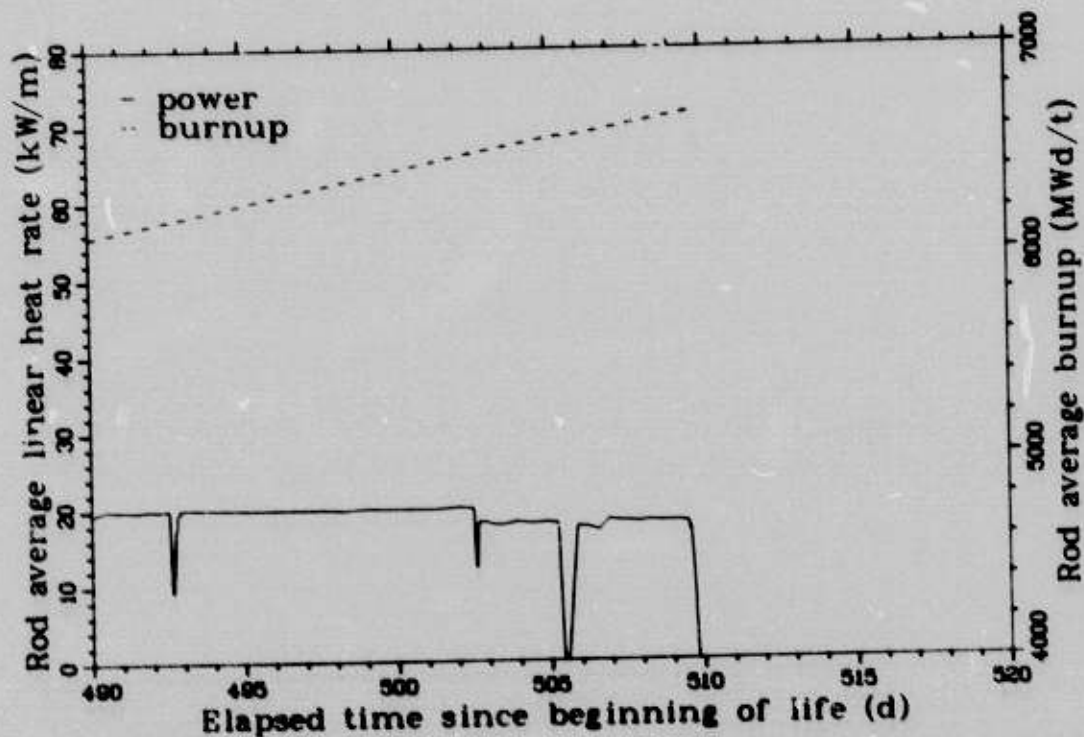


Fig. D-493 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

PAGE 41

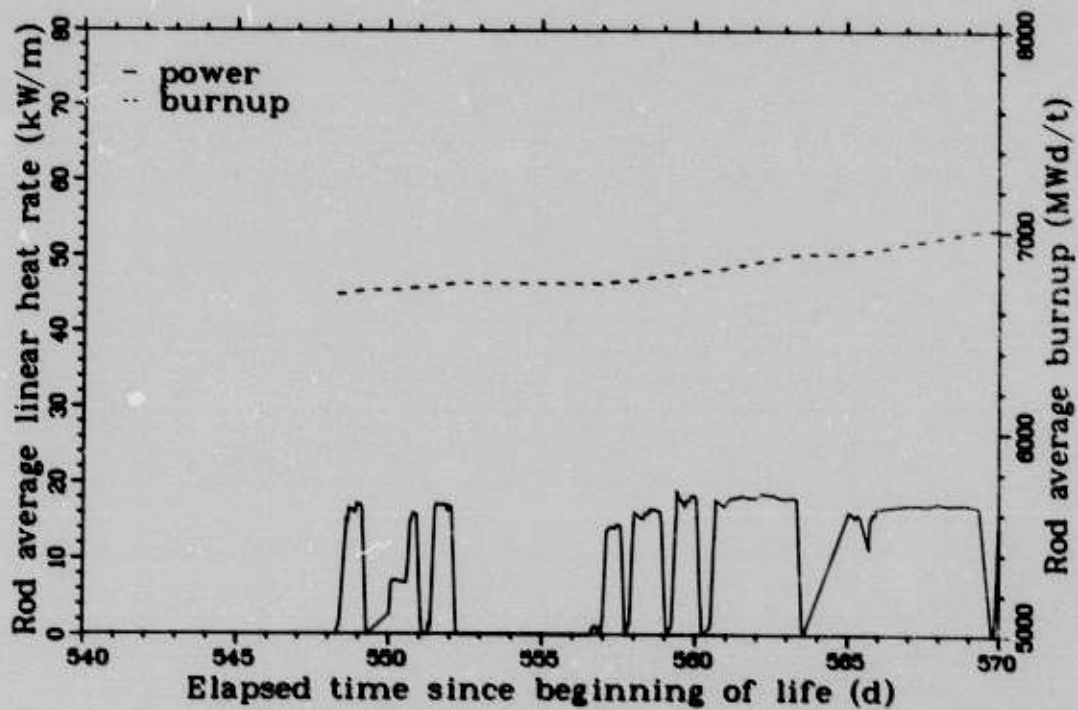


Fig. D-494 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

PAGE 12

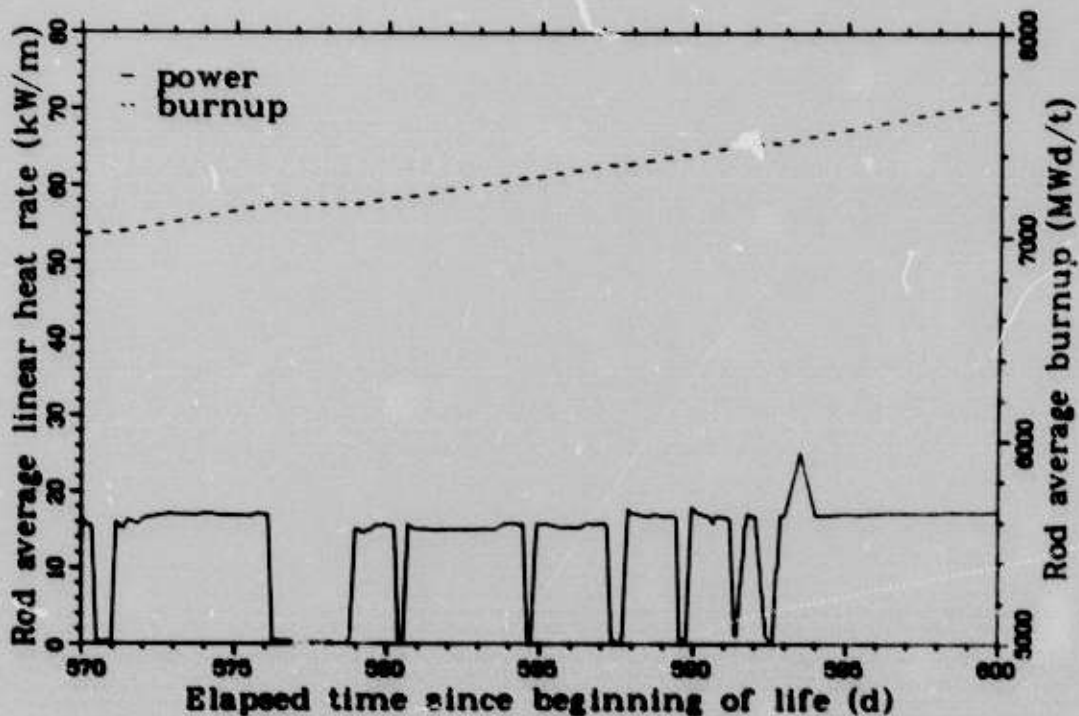


Fig. D-495 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

PAGE 11

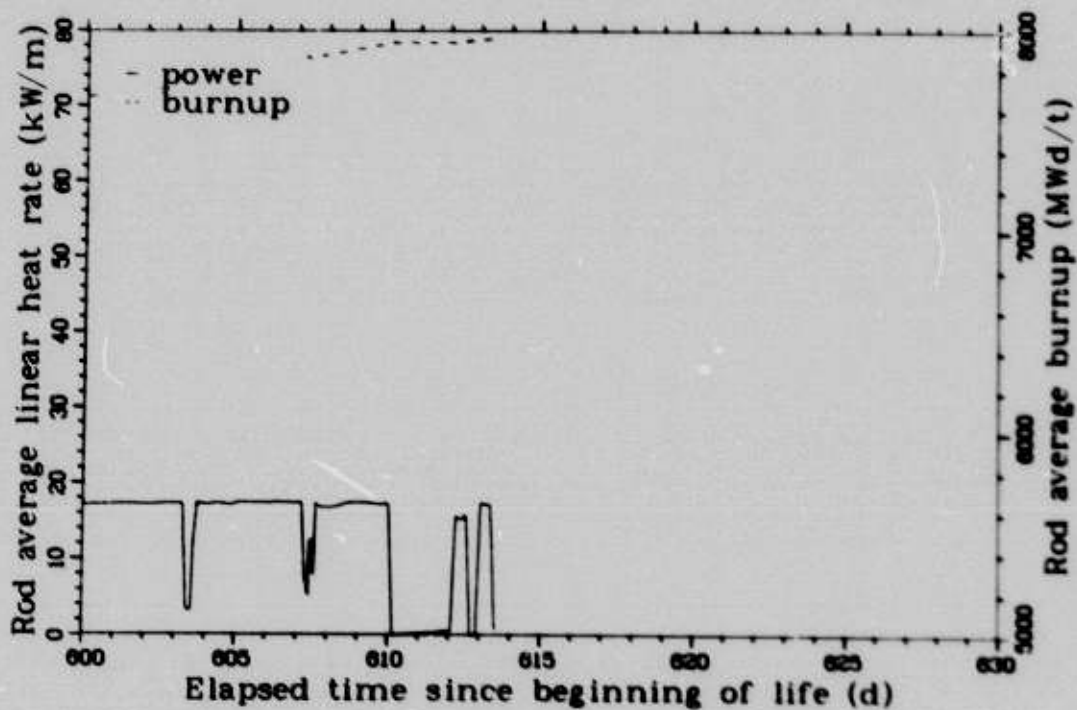


Fig. D-496 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

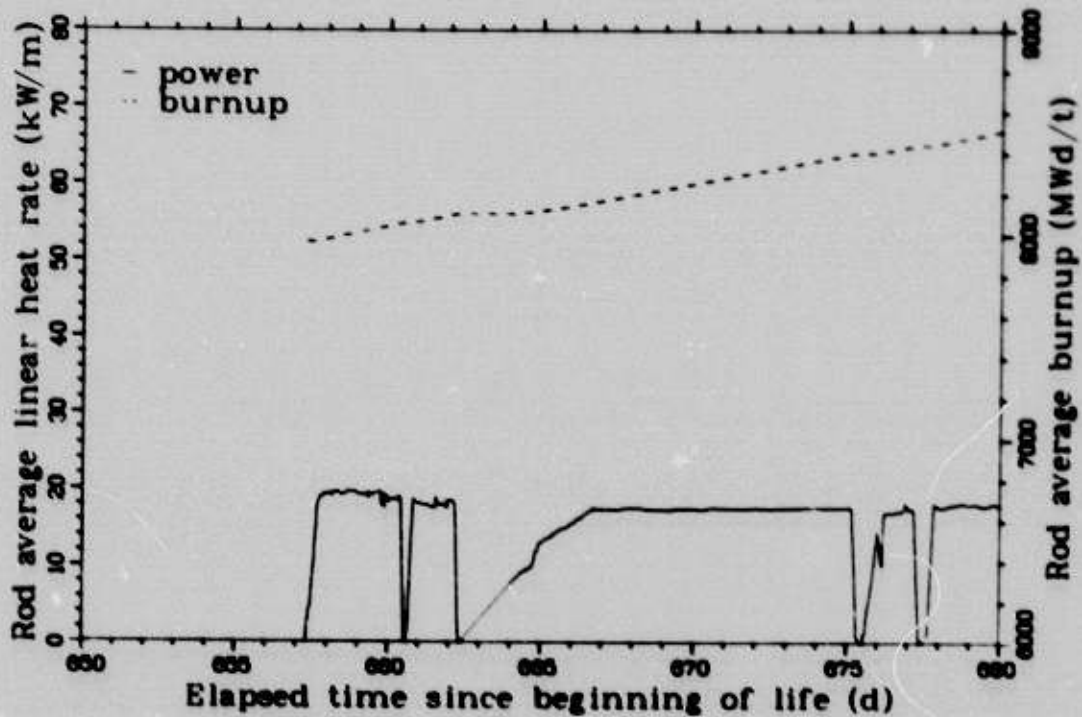


Fig. D-497 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

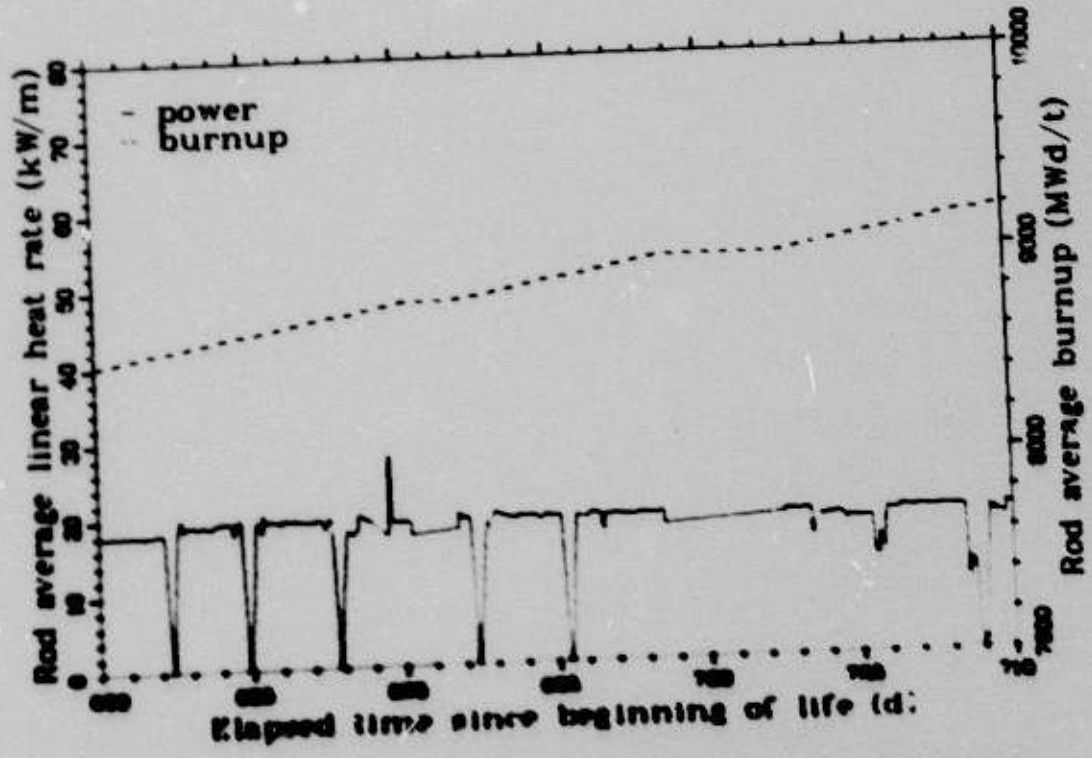


Fig. D 105 Rod average linear heat rate and burnup for Rod 1A versus time elapsed since beginning of life

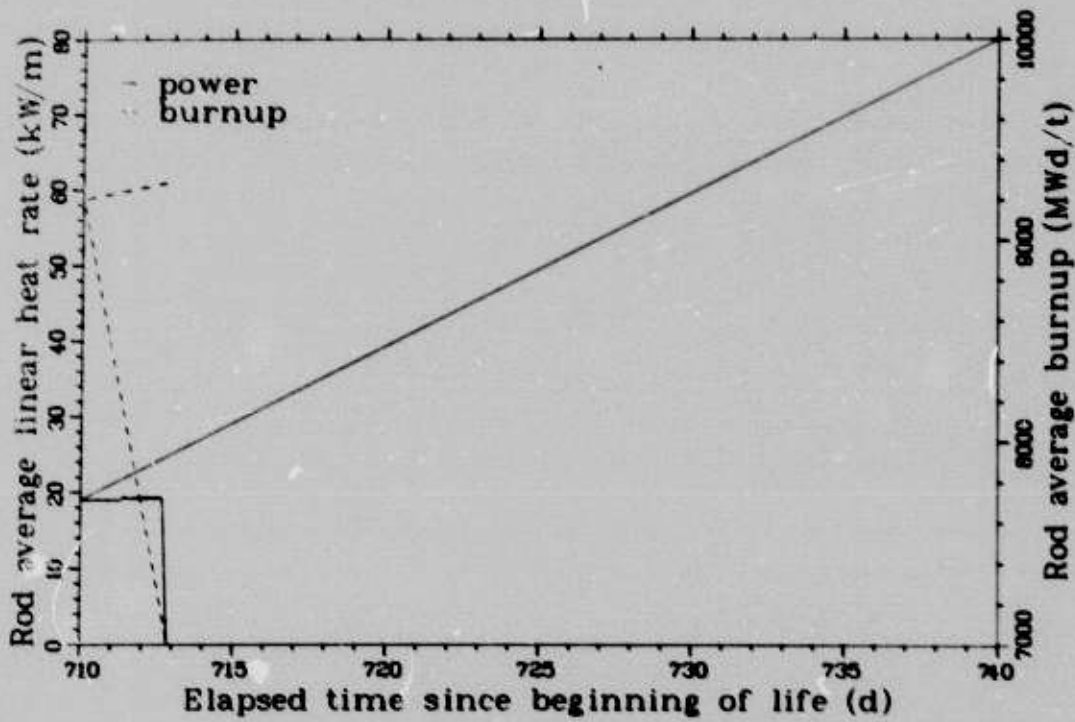


Fig. D-499 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

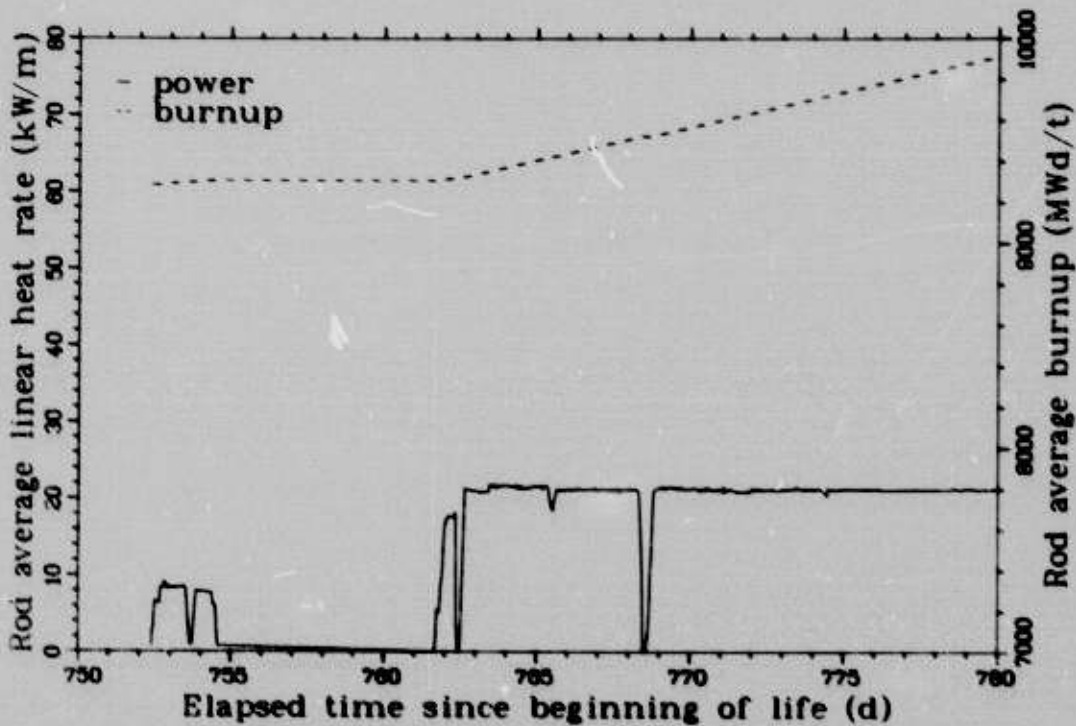


Fig. D-500 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

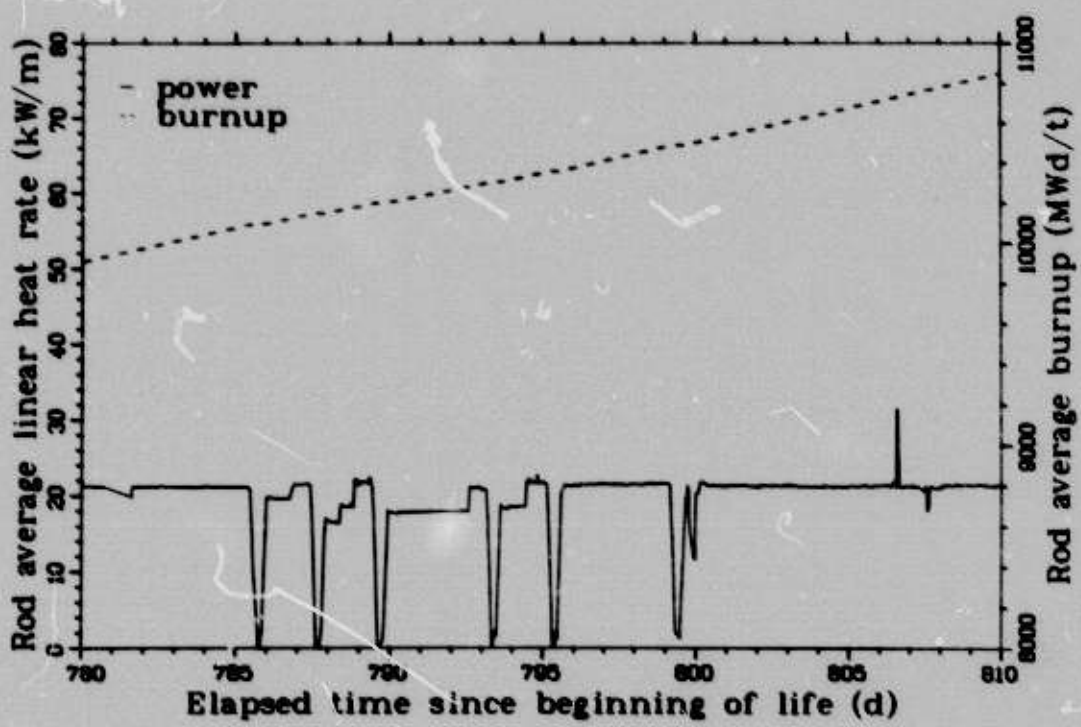


Fig. D-501 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

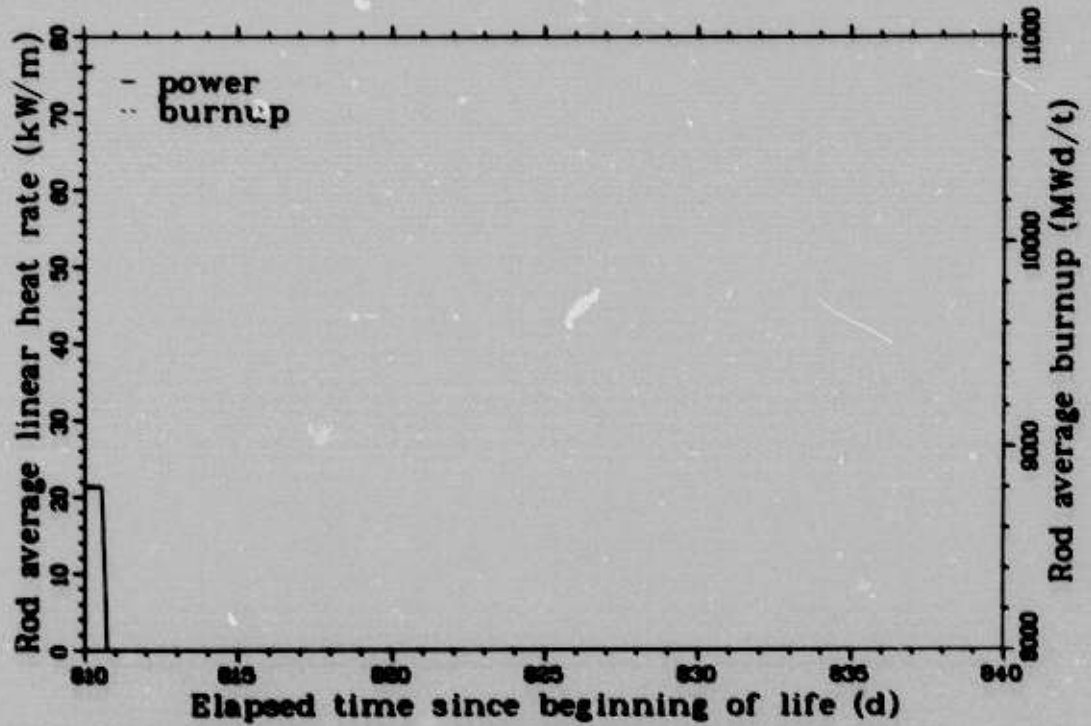


Fig. D-502 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

F 14

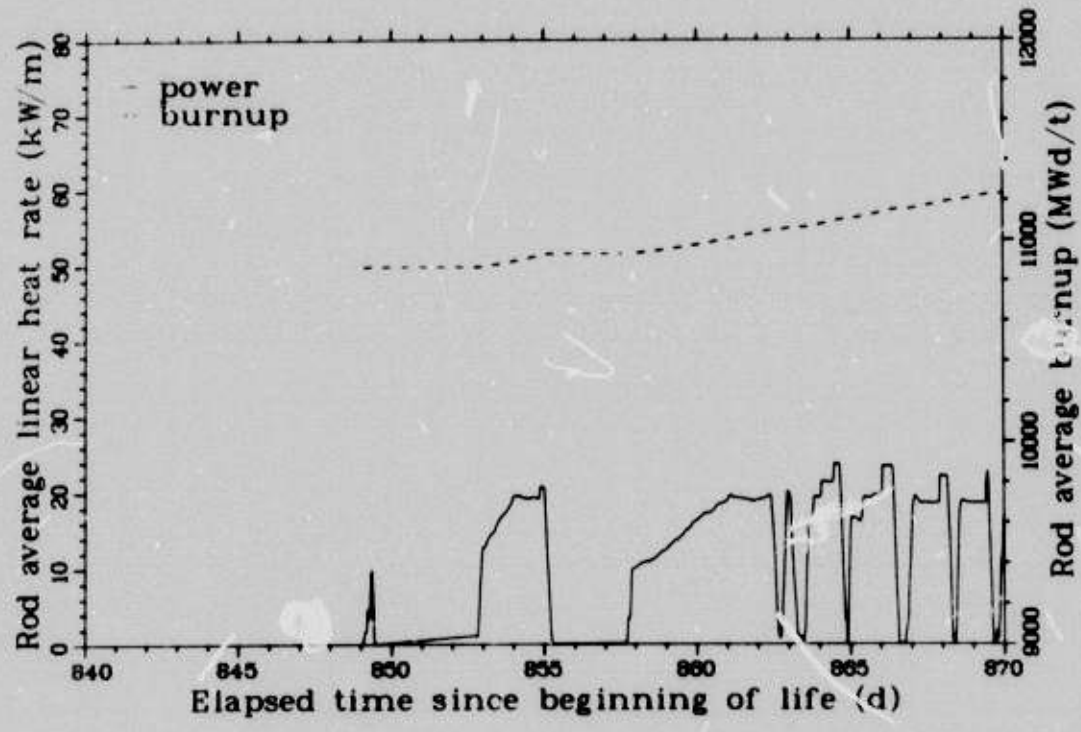


Fig. D-503 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

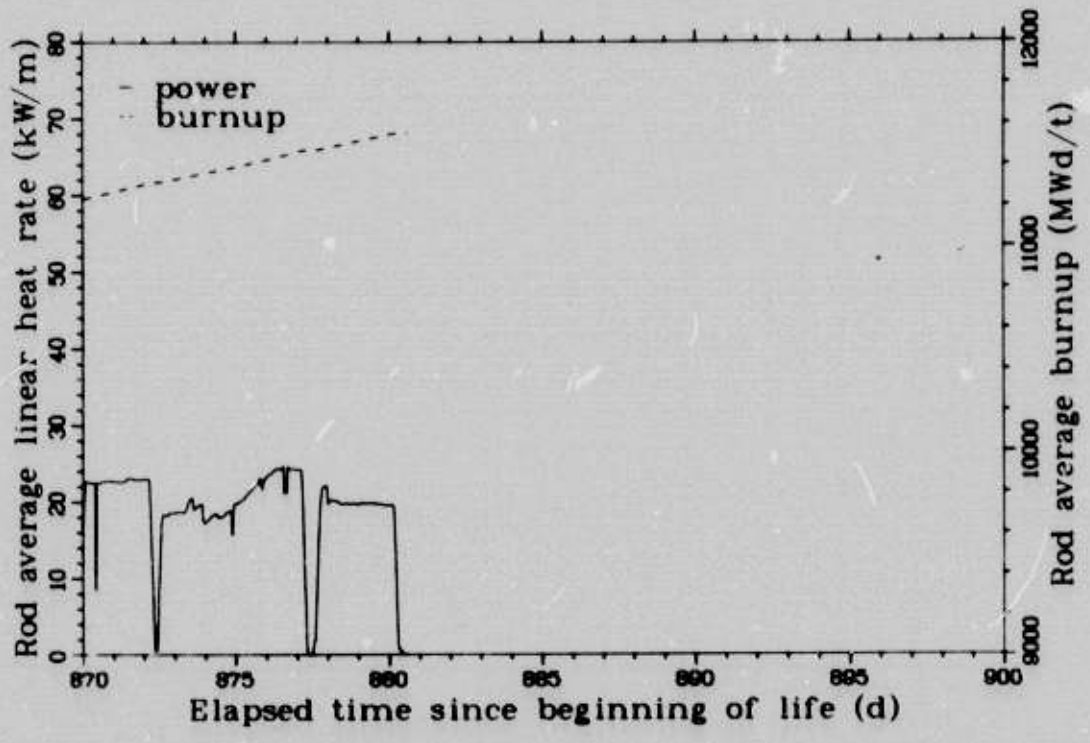


Fig. D-504 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

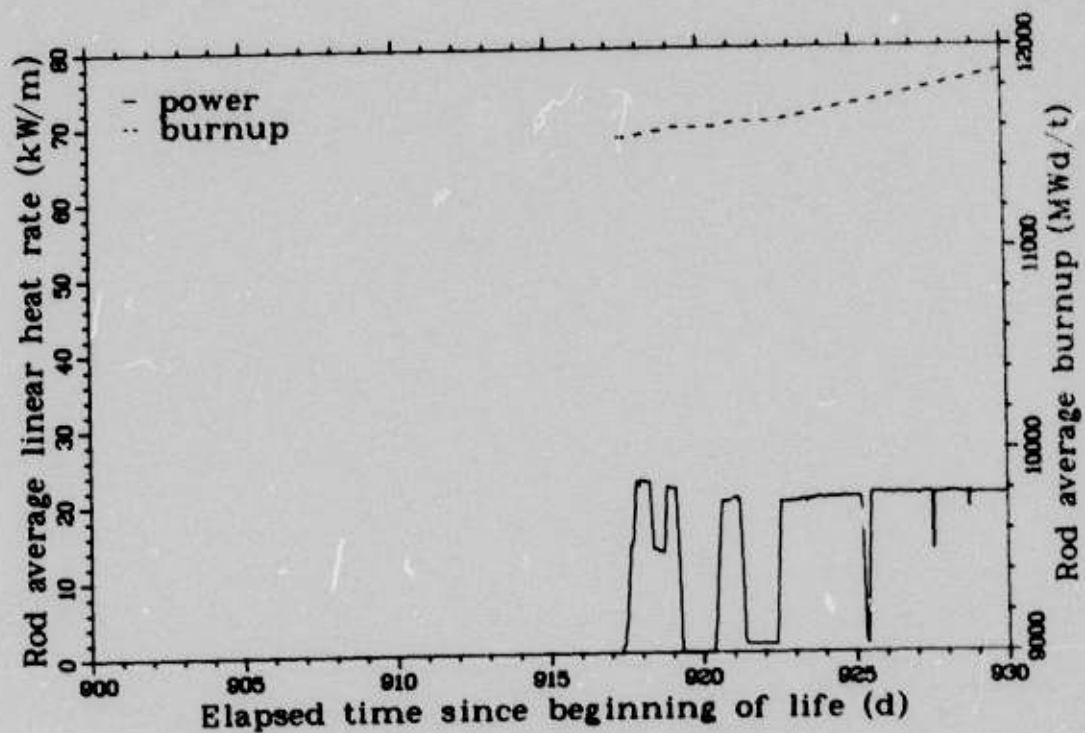


Fig. D-505 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

PAGE 53

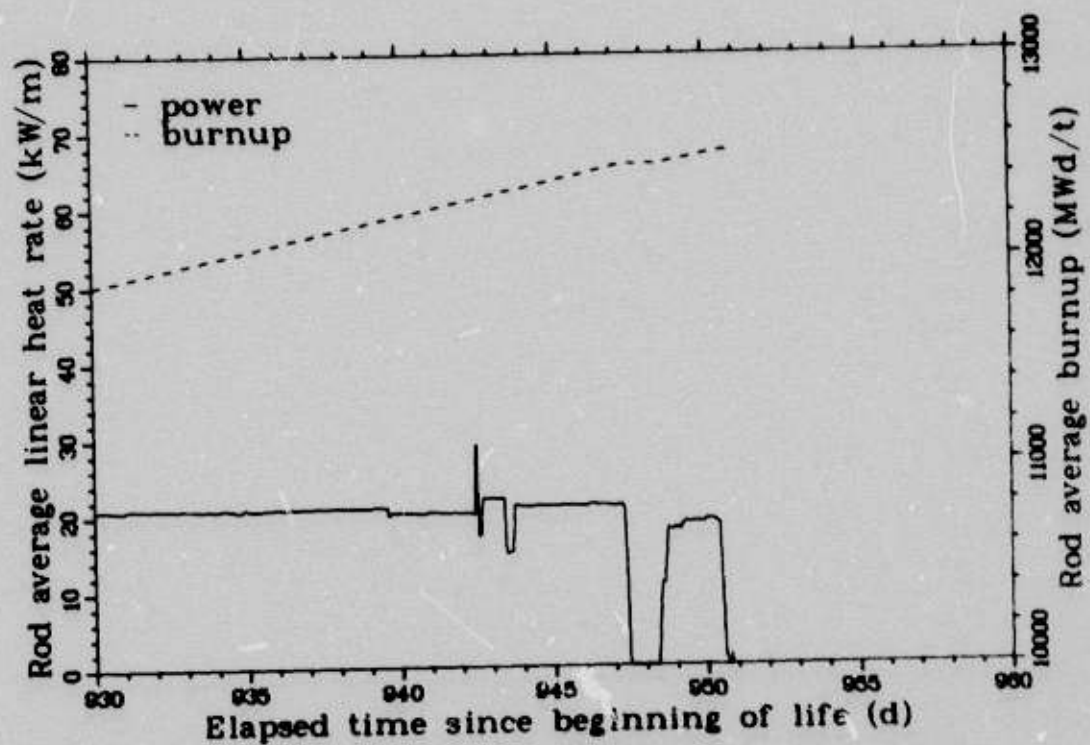


Fig. D-506 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

PAGE 54

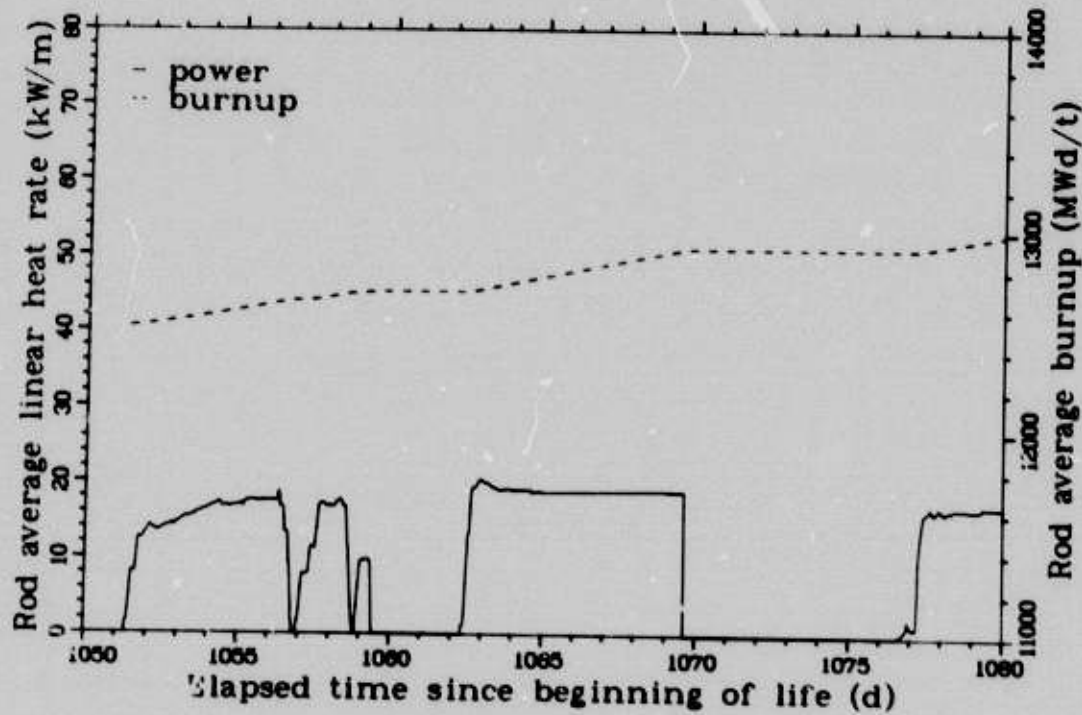


Fig. D-507 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

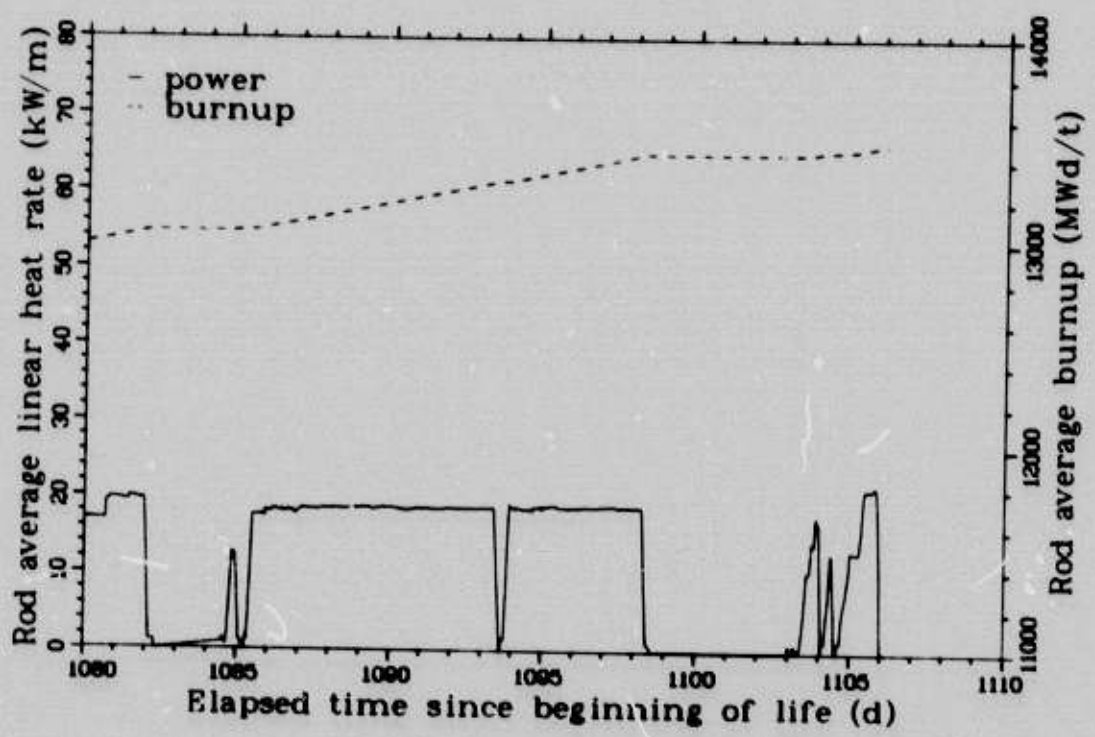


Fig. D-508 Rod average linear heat rate and burnup for Rod AH versus time elapsed since beginning of life

63

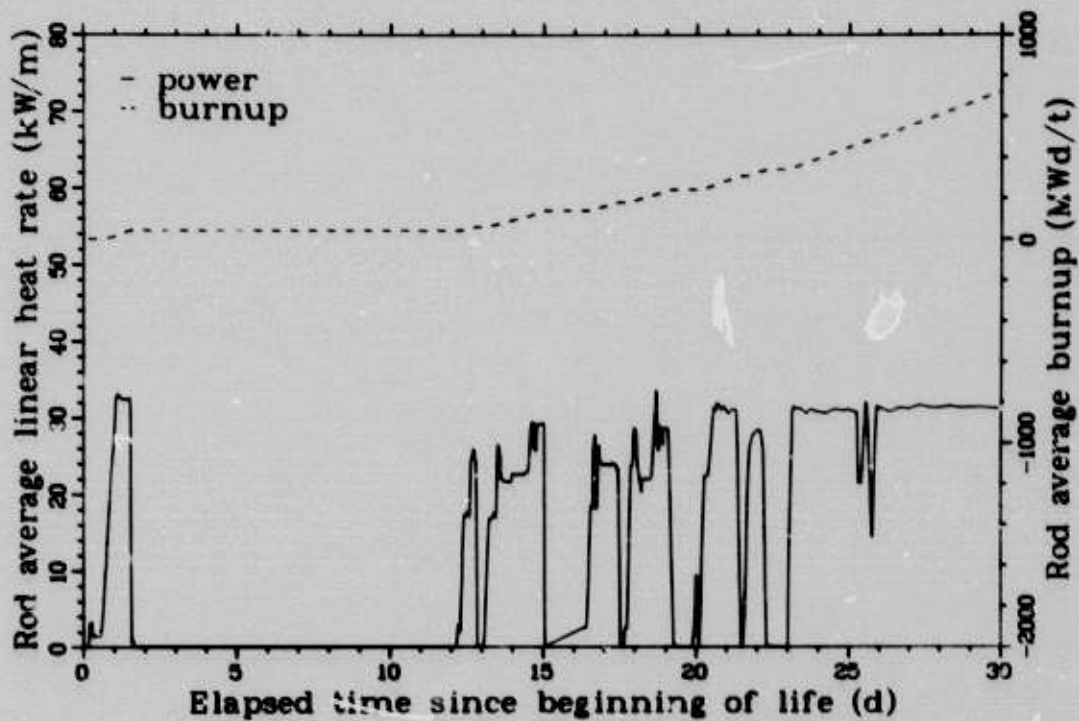


Fig. D-509 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

54

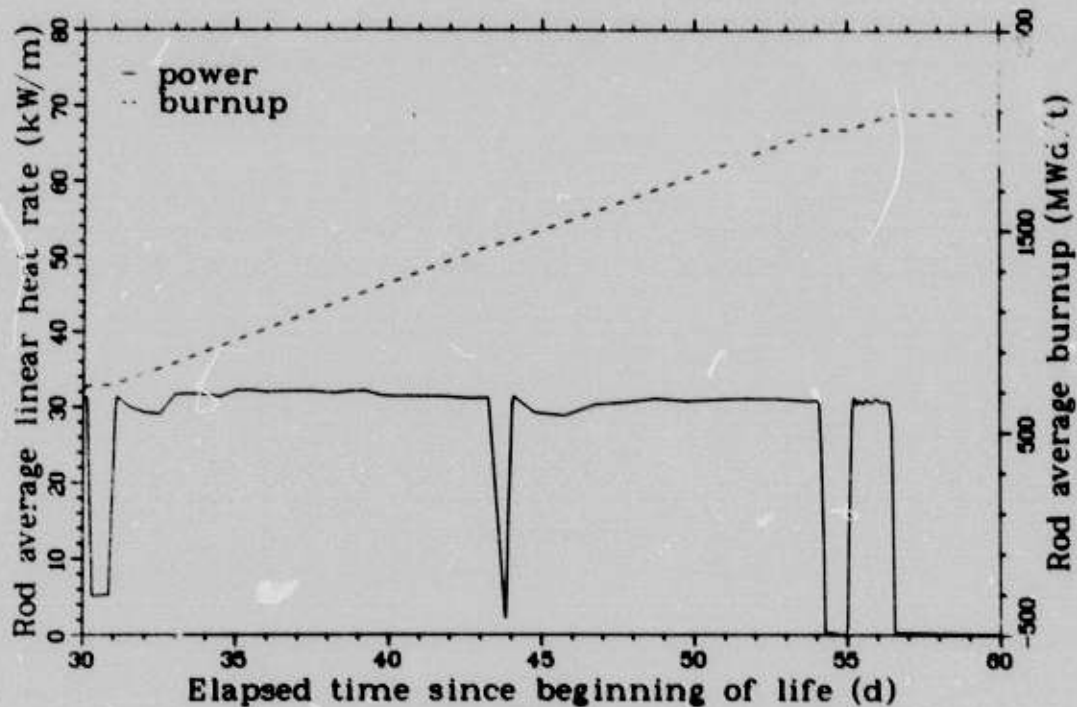


Fig. D-510 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

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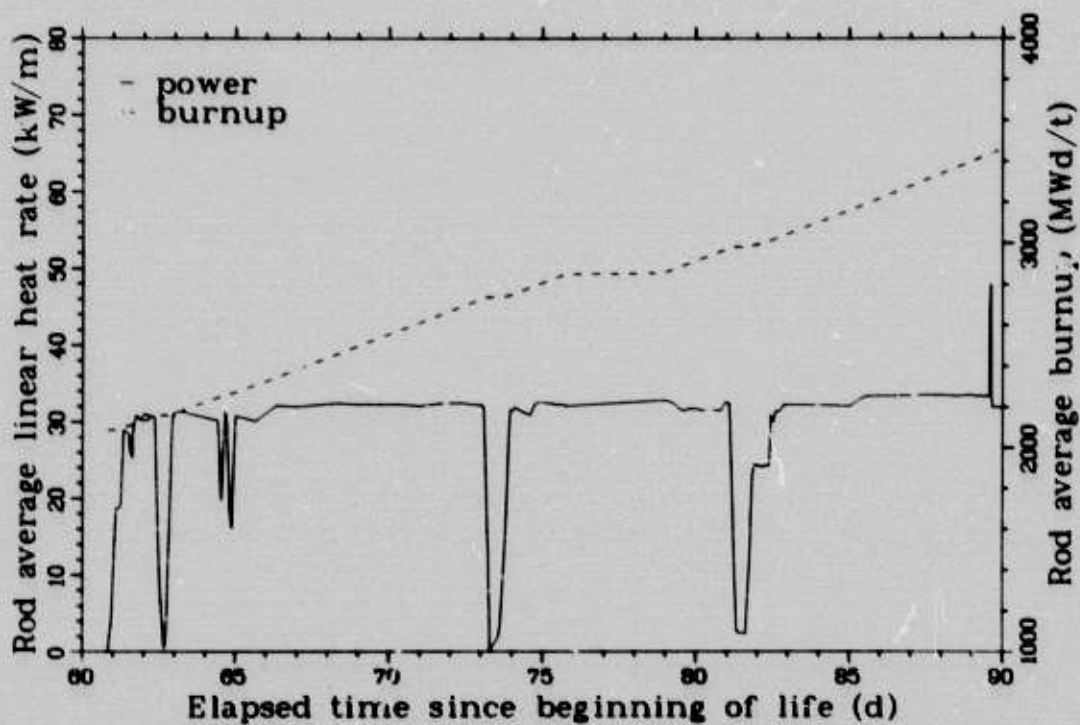


Fig. D-511 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

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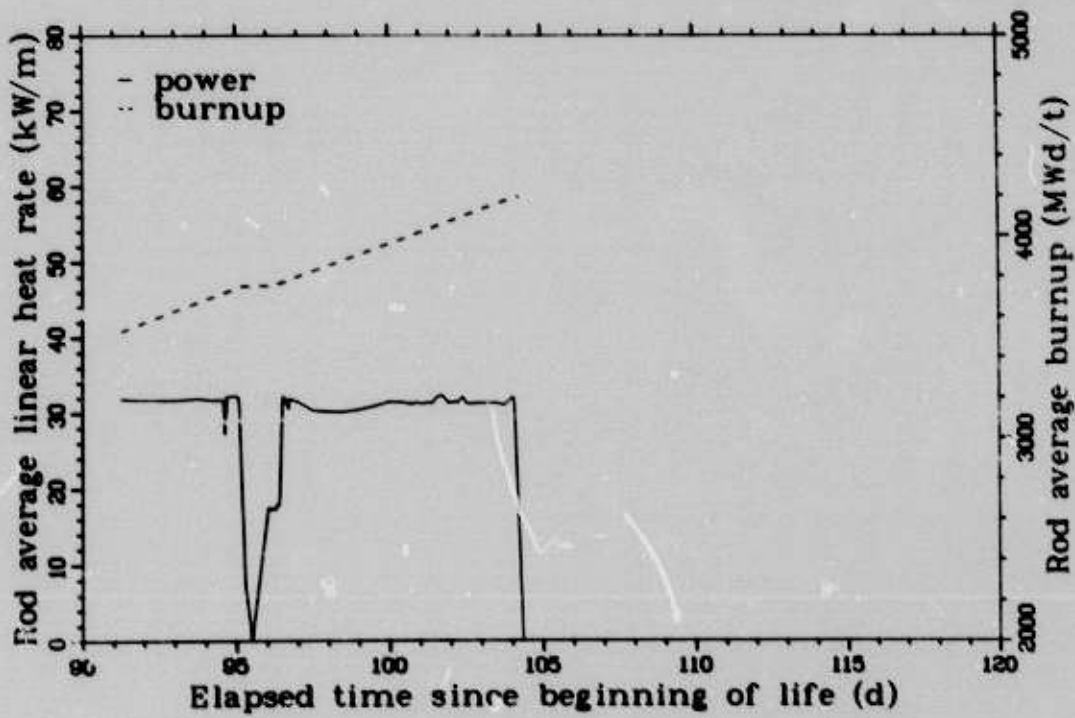


Fig. D-512 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

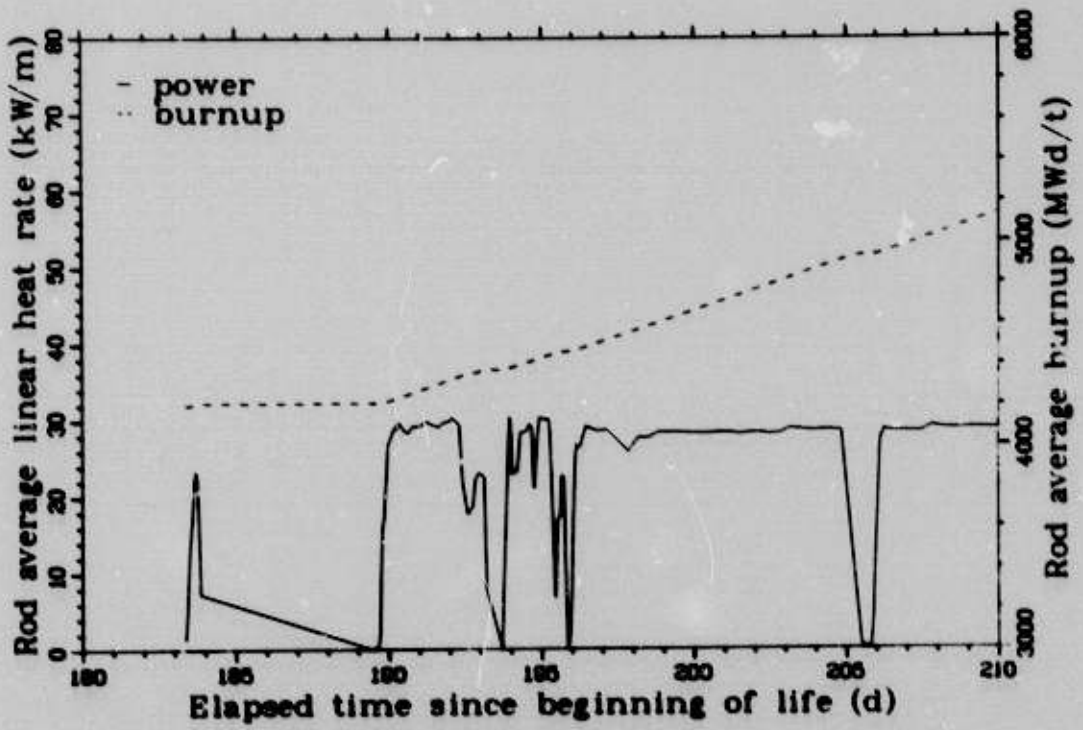


Fig. D-513 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

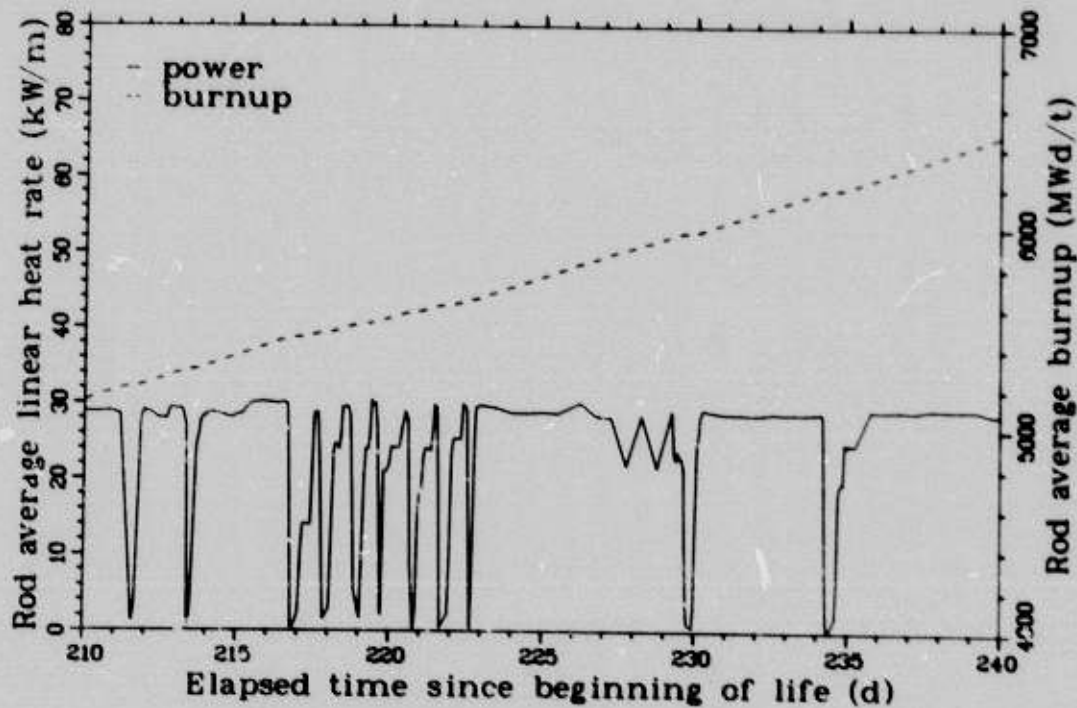


Fig. D-514 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 8

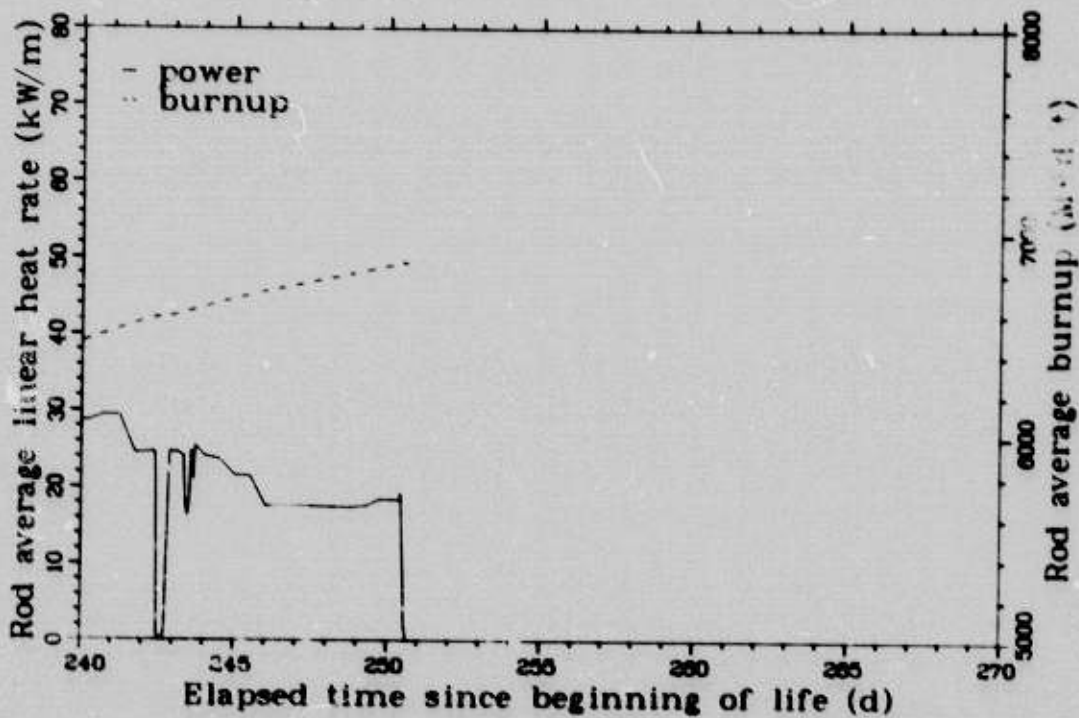


Fig. D-515 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 9

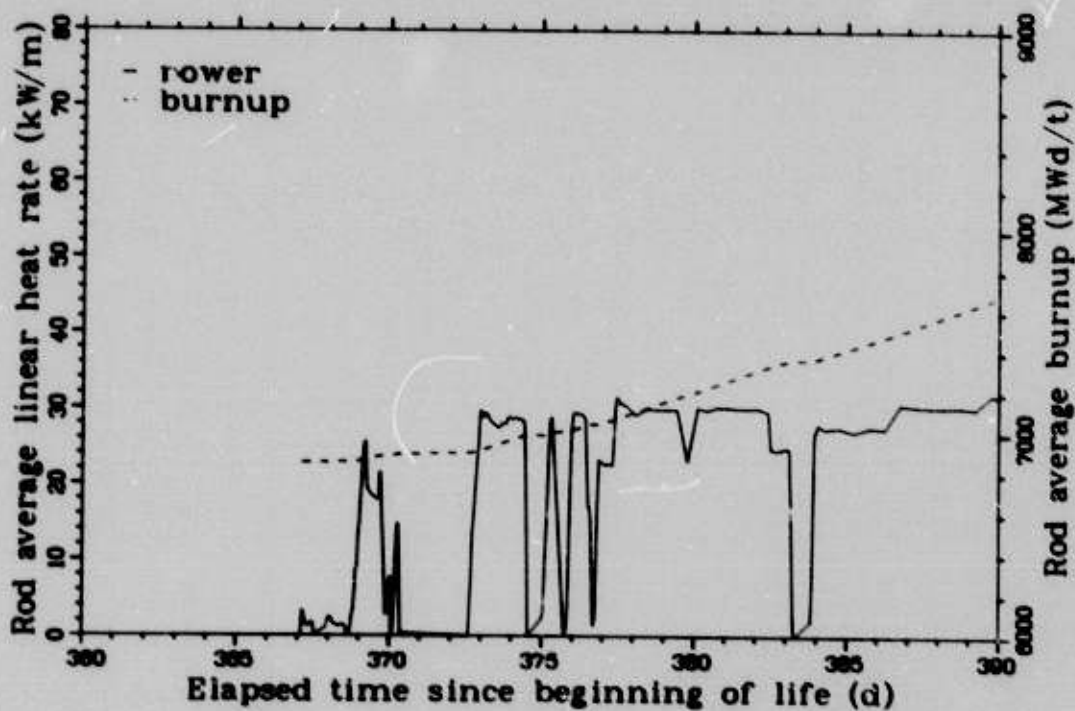


Fig. D-516 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 10

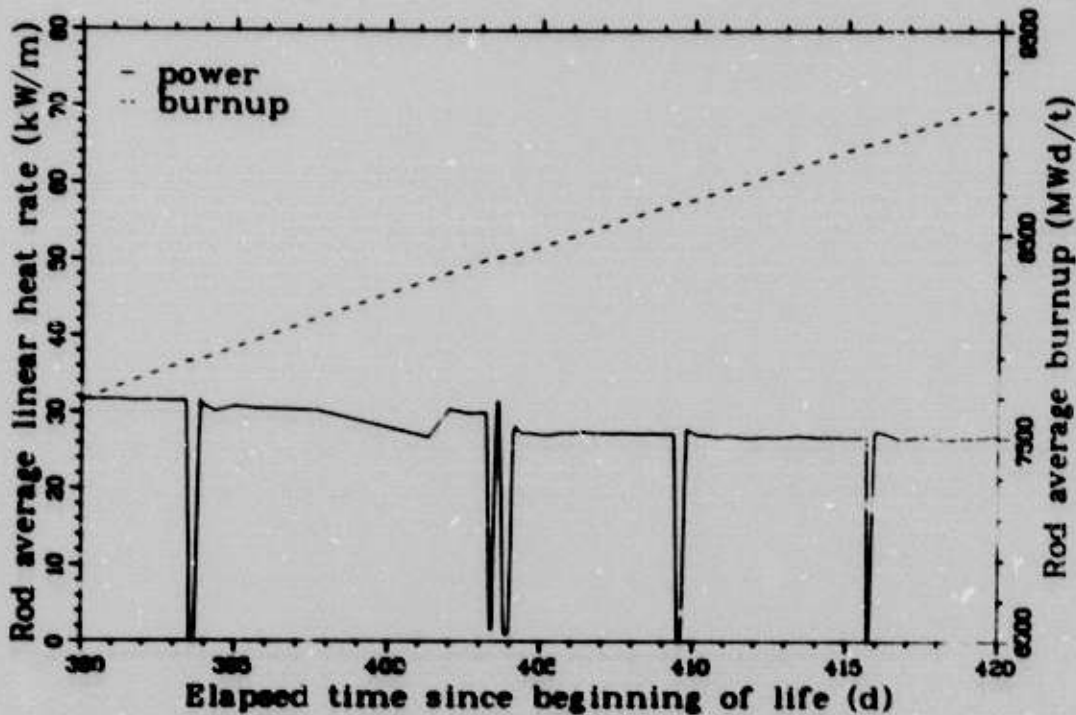


Fig. D-517 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 11

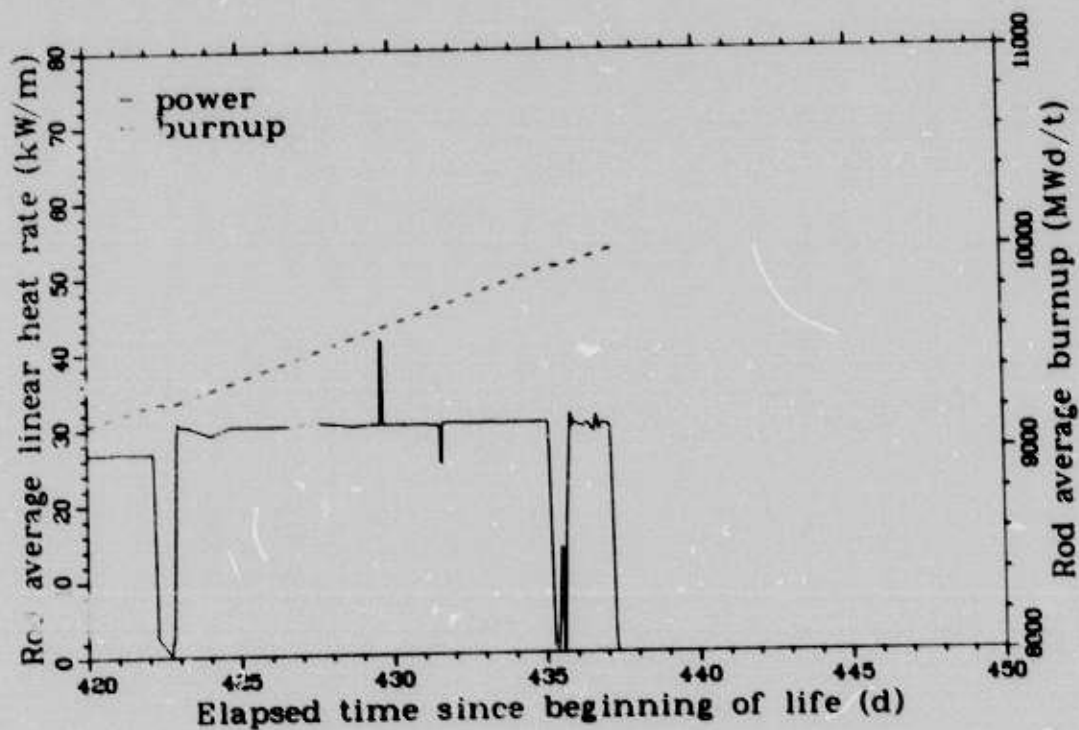


Fig. D-518 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 10

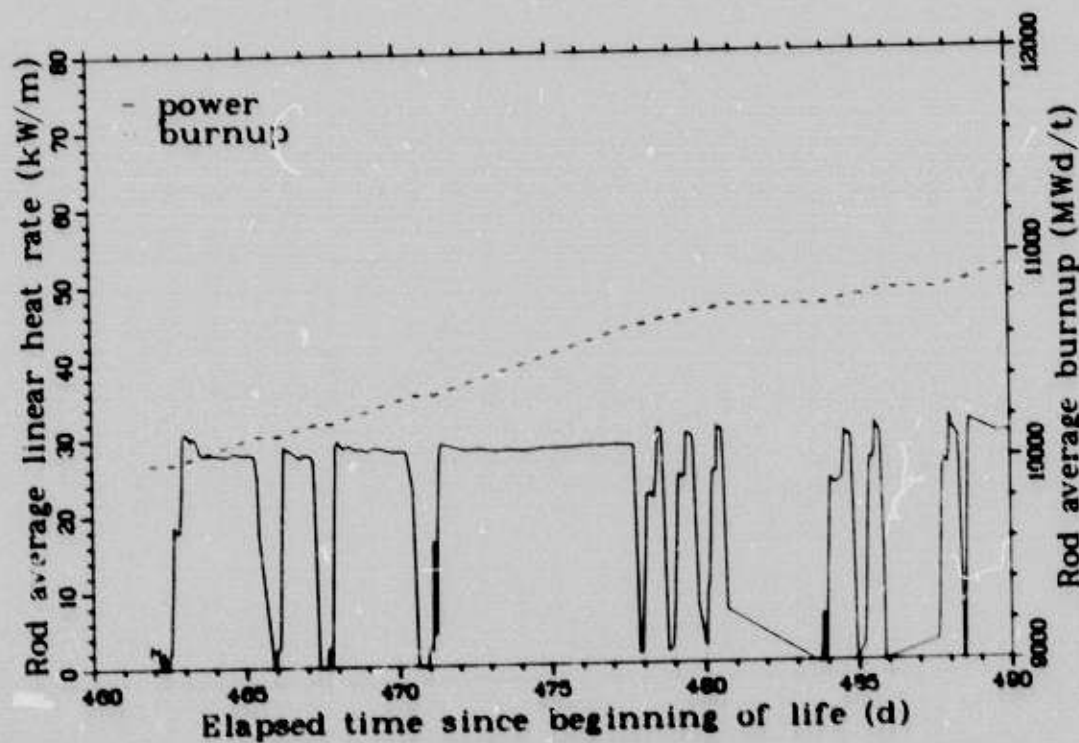


Fig. D-519 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 11

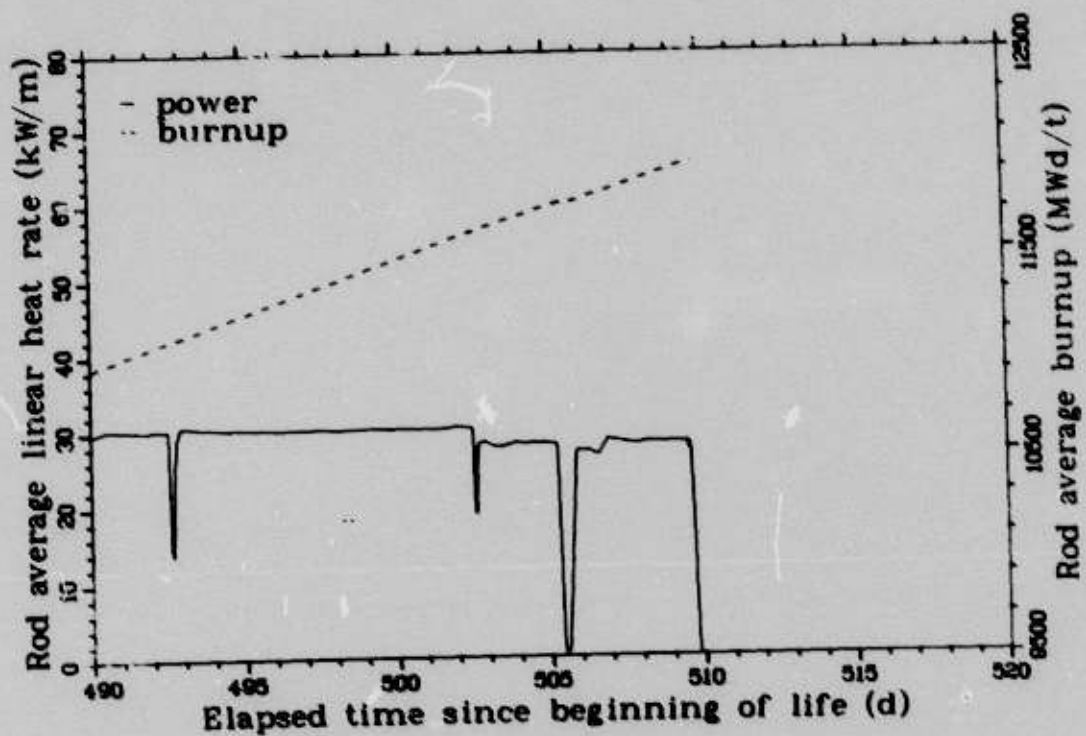


Fig. D-520 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

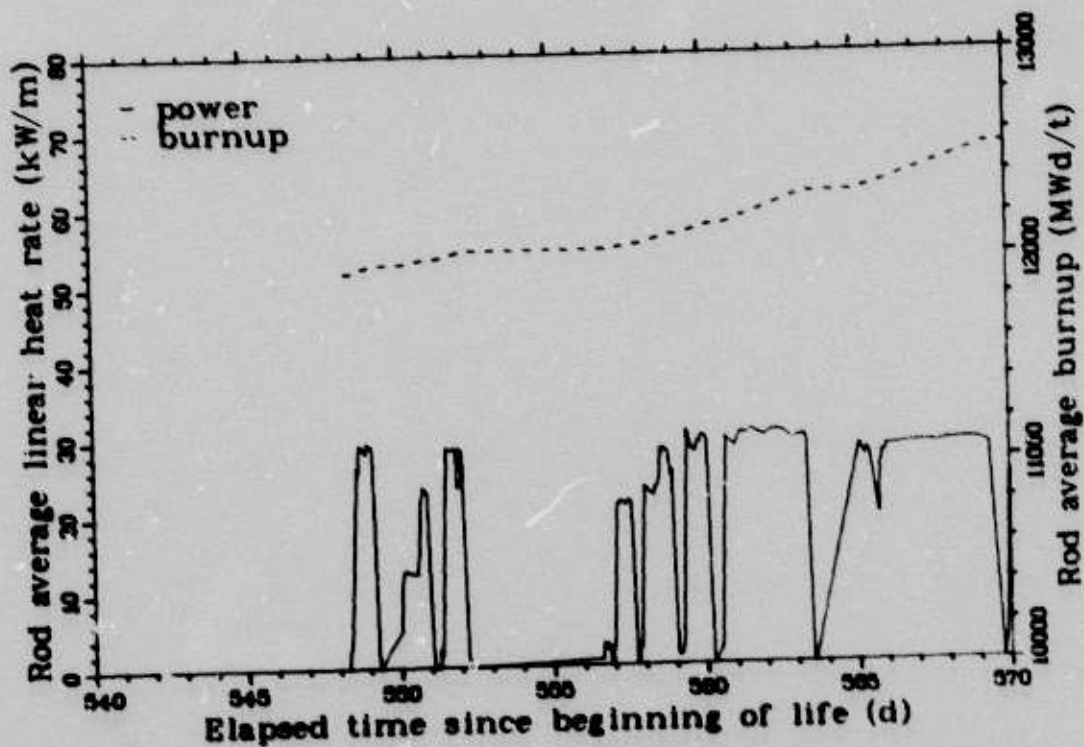


Fig. D-521 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

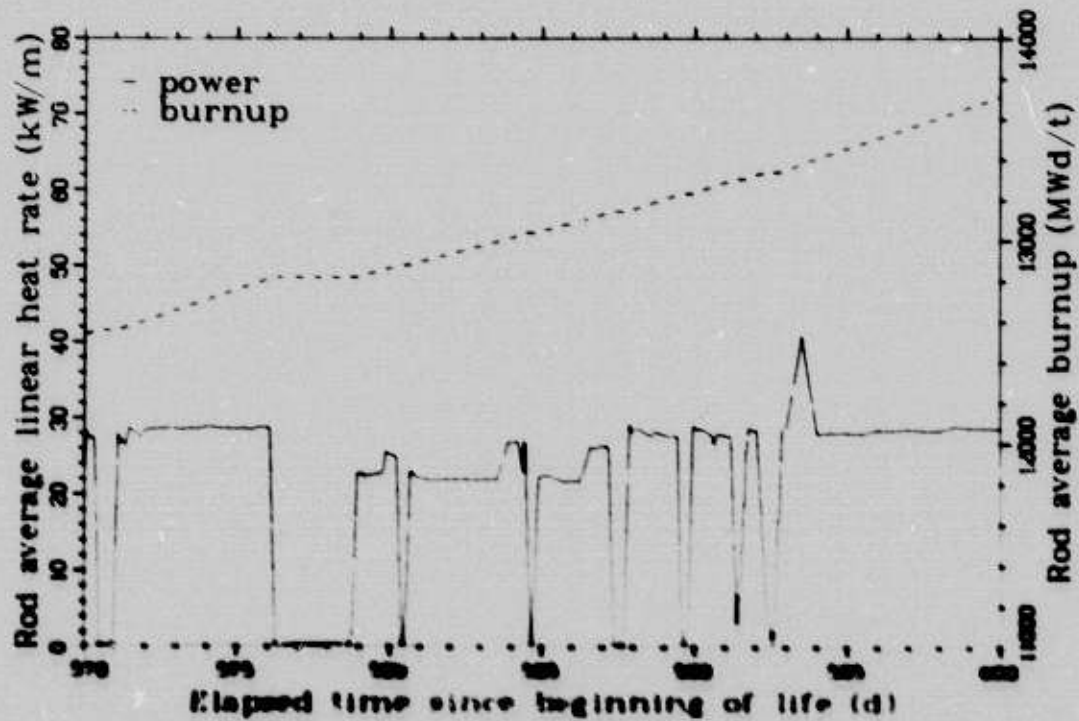


Fig. D-12 Rod average linear heat rate and burnup for Rod 24 versus time elapsed since beginning of life

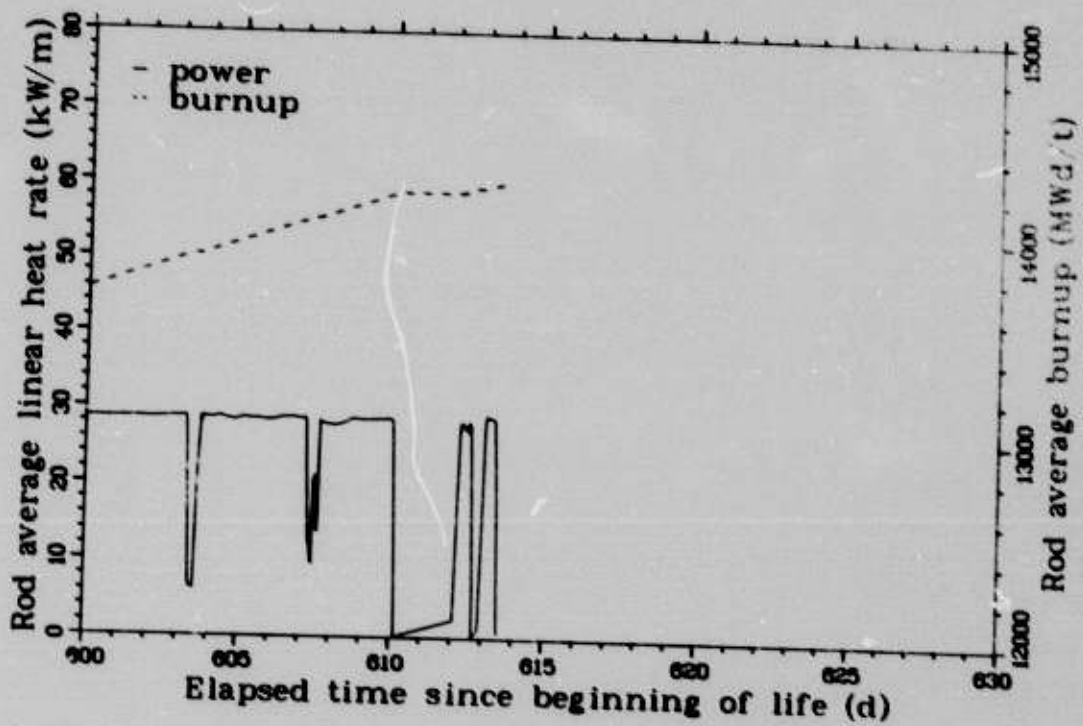


Fig. D-523 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 17

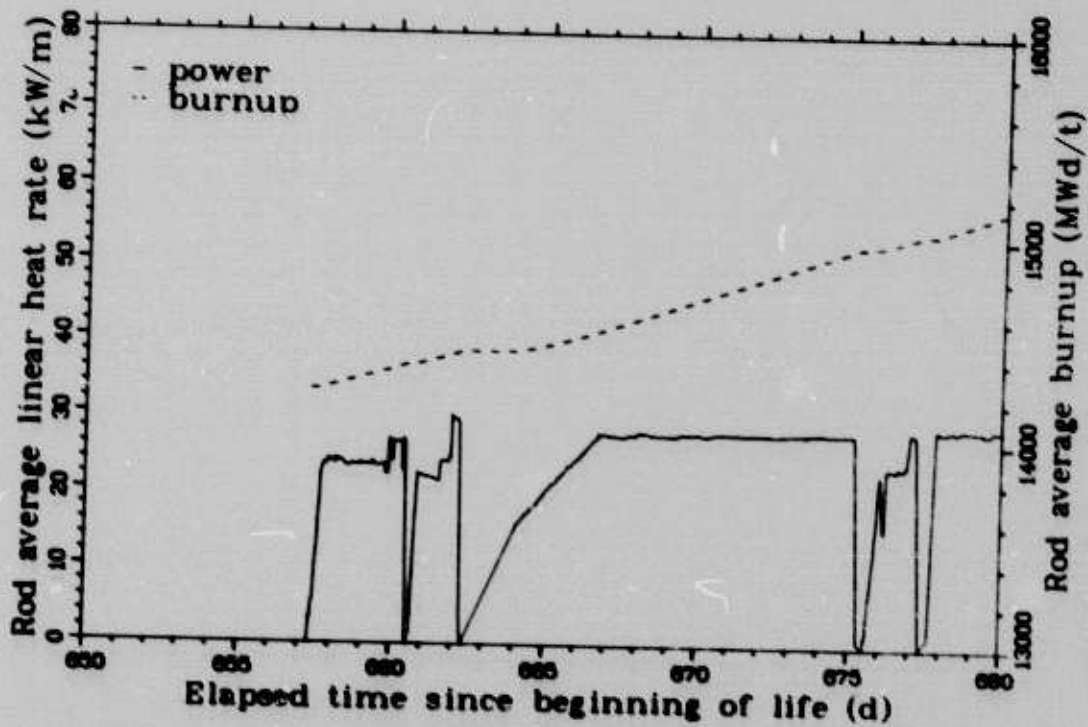


Fig. D-524 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 18

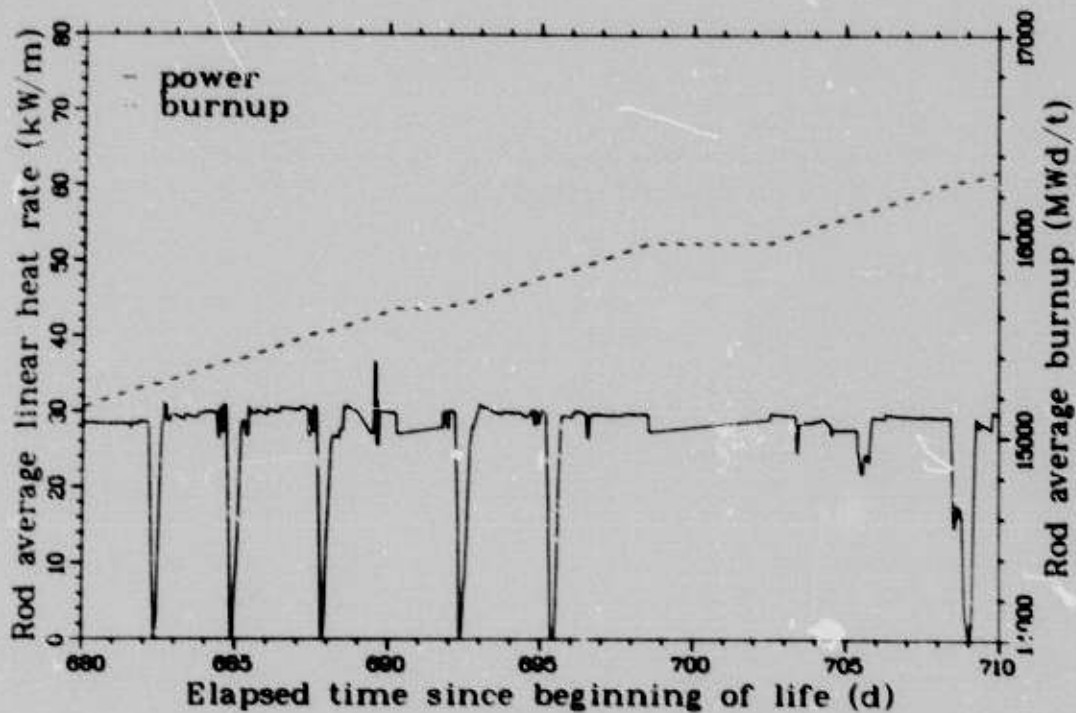


Fig. D-525 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

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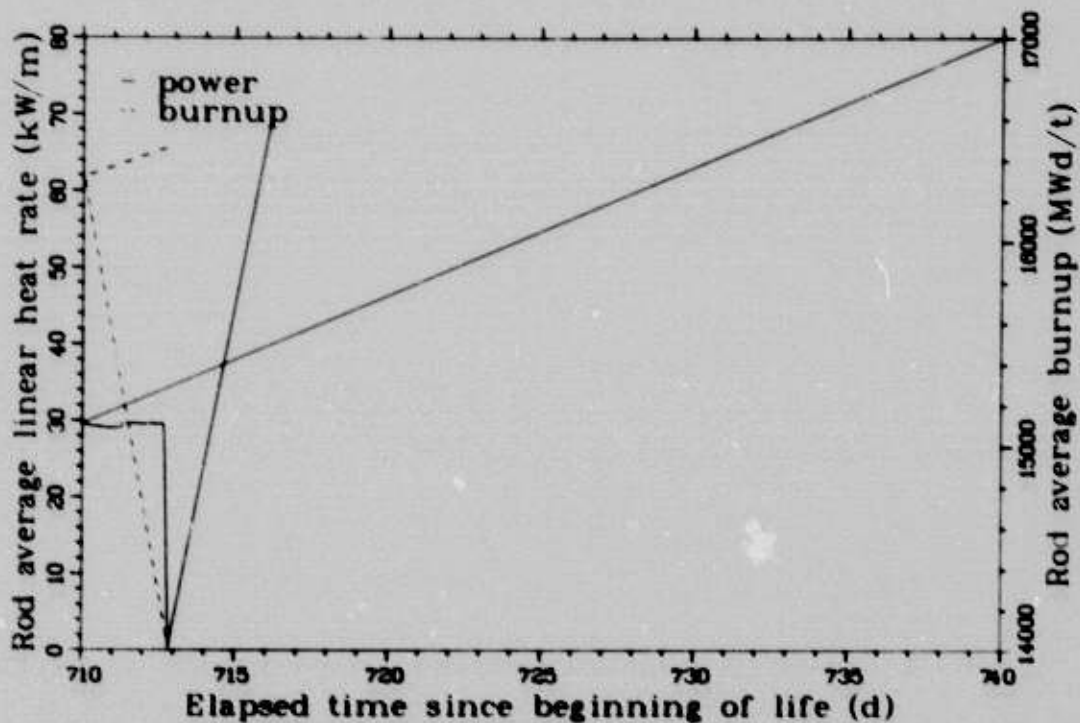


Fig. D-526 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 20

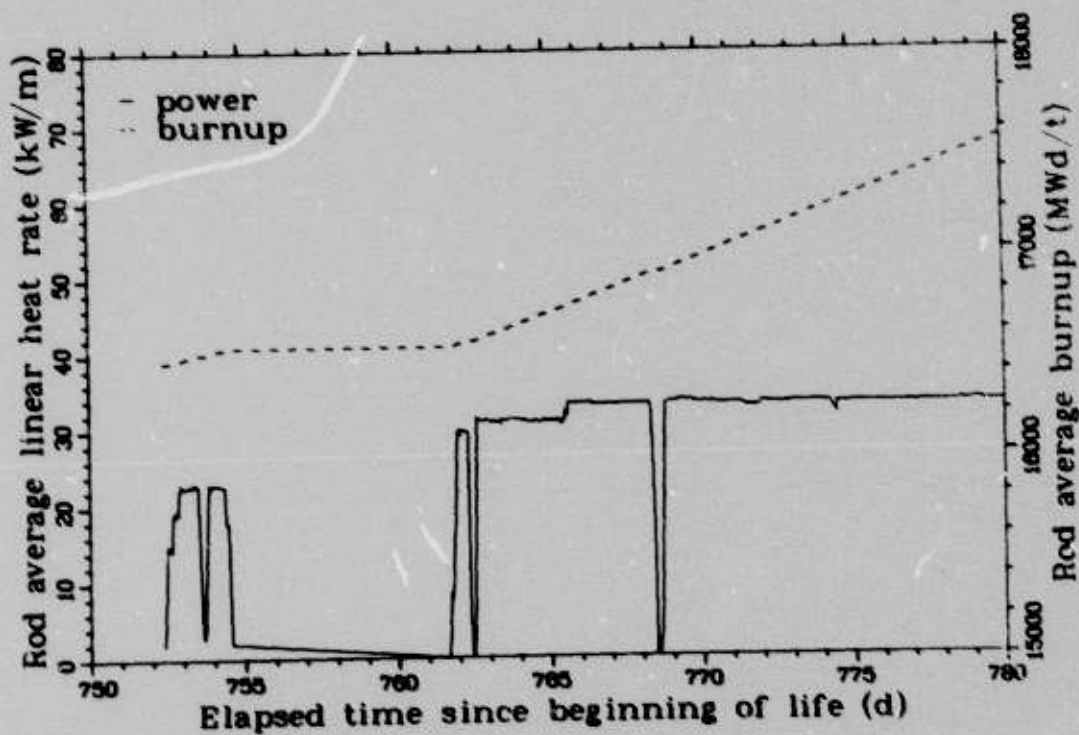


Fig. D-527 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 21

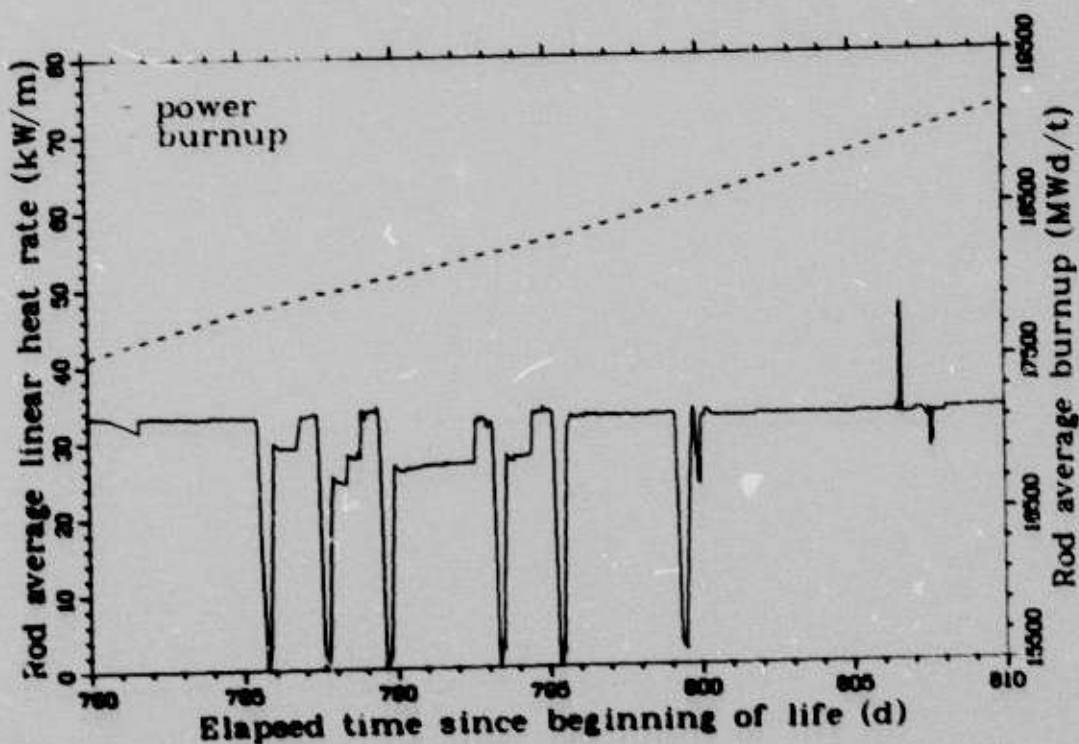
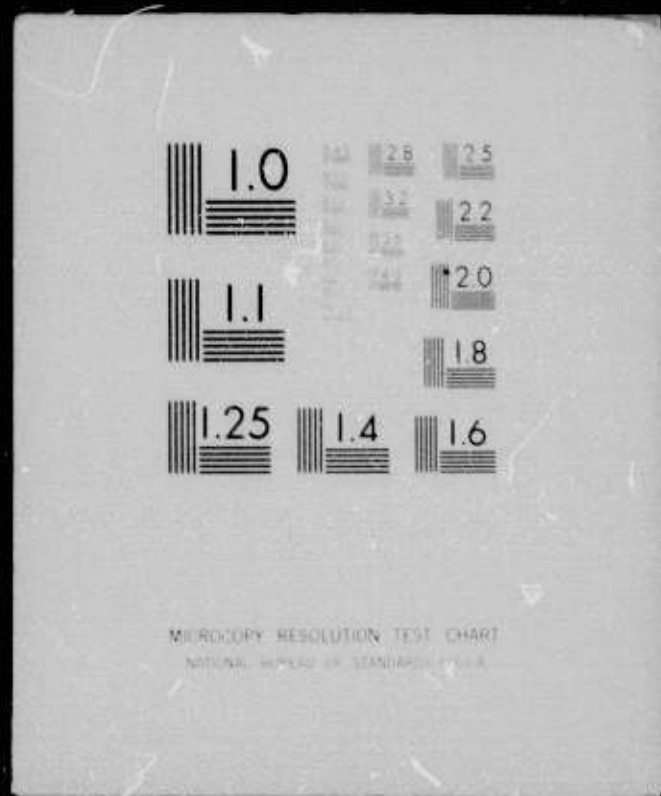


Fig. D-528 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

NO 9

APPENDIX D



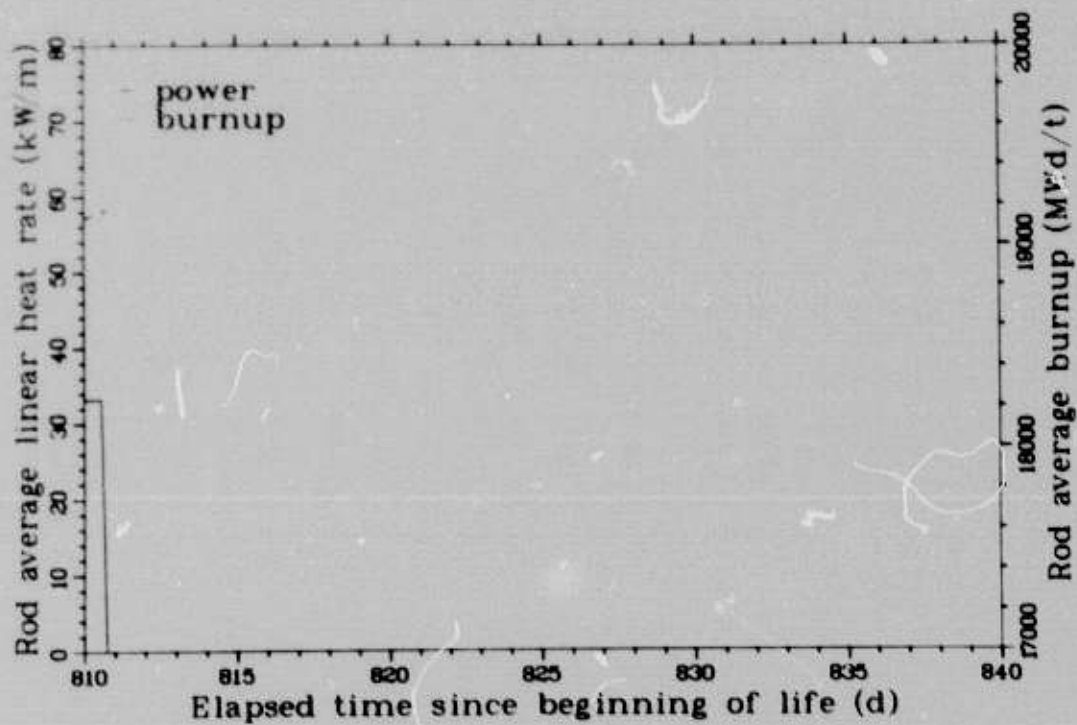


Fig. D-529 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 23

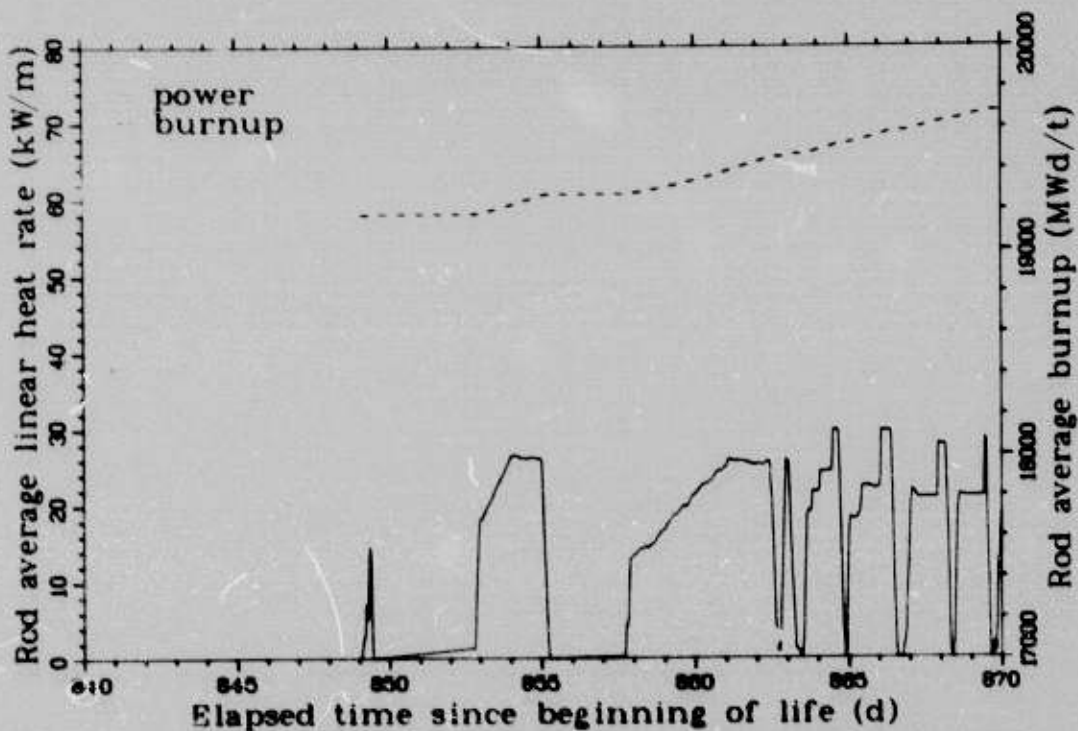


Fig. D-530 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 24

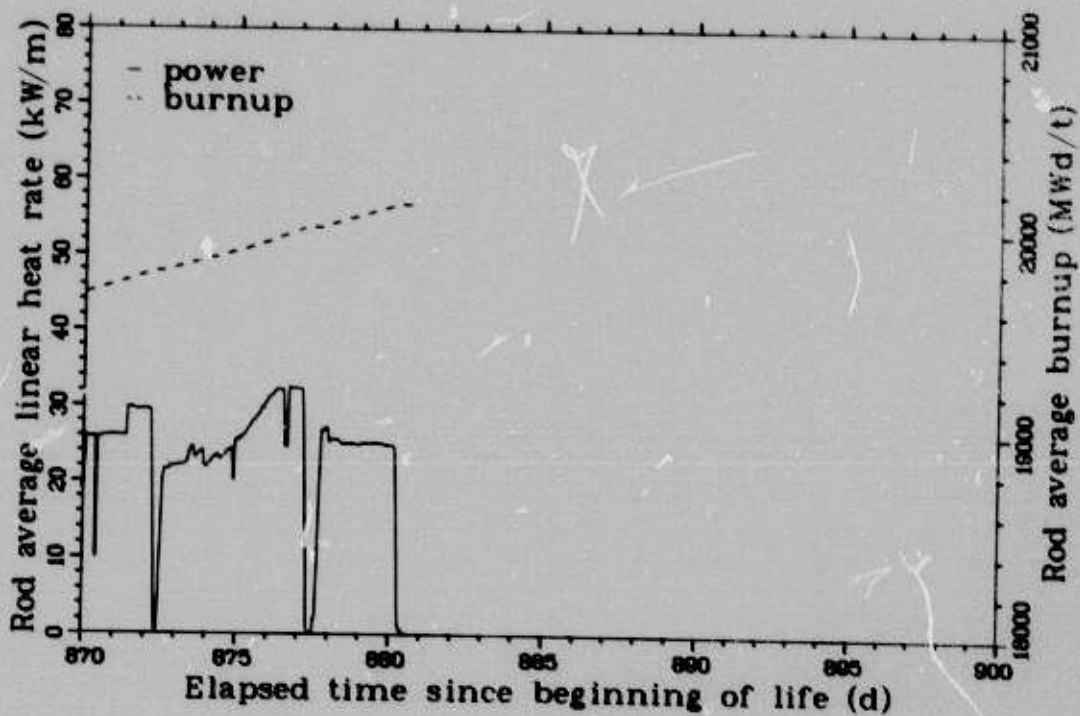


Fig. D-531 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 25

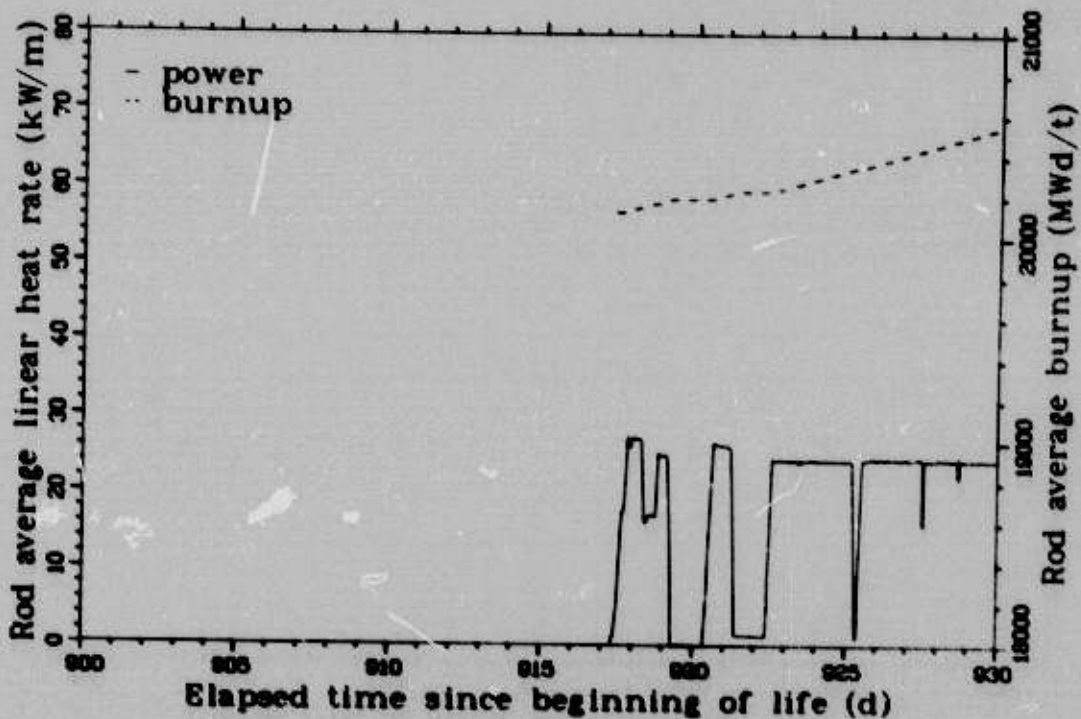


Fig. D-532 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

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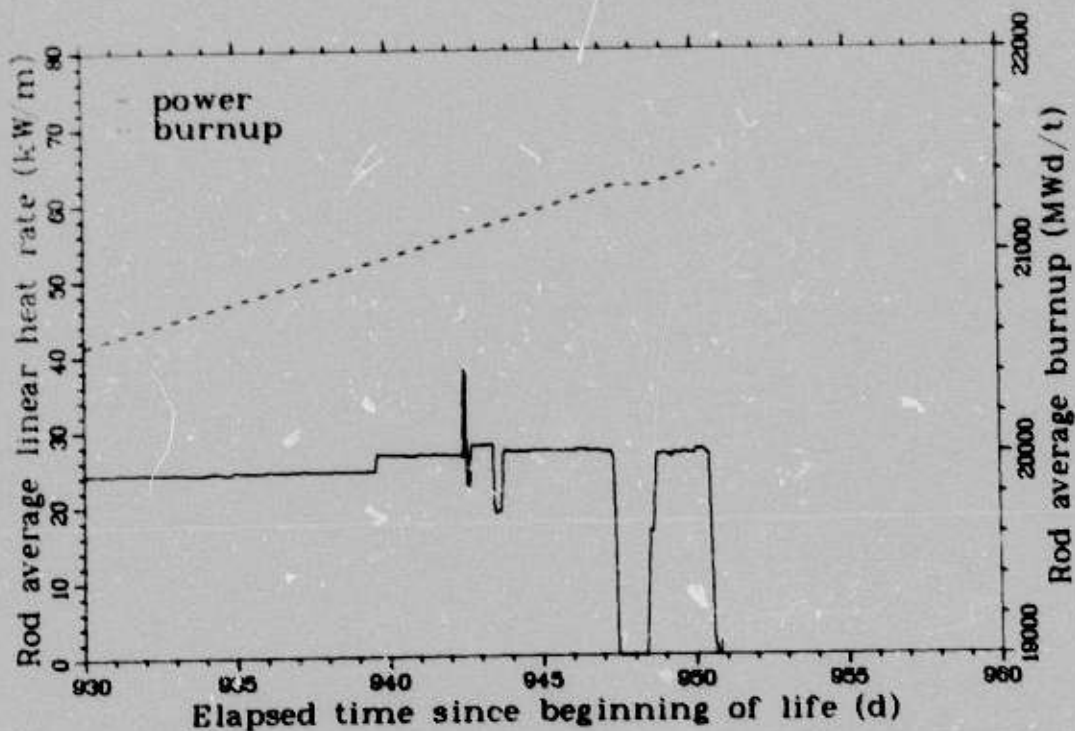


Fig. D-533 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 27

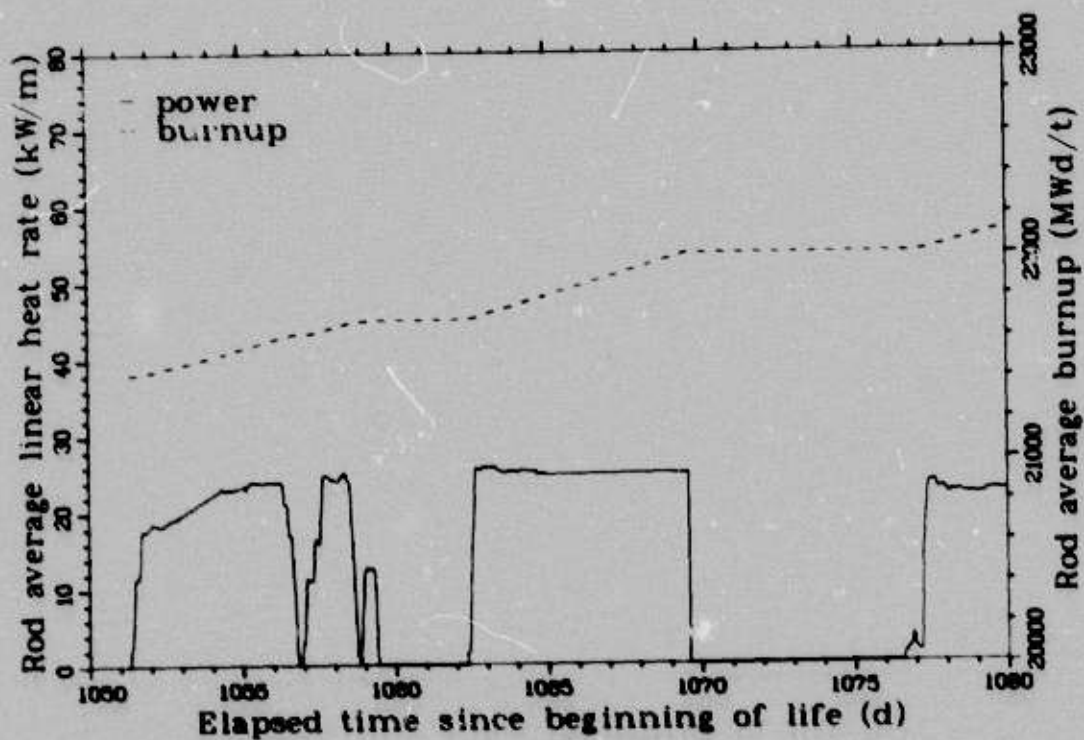


Fig. D-534 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 28

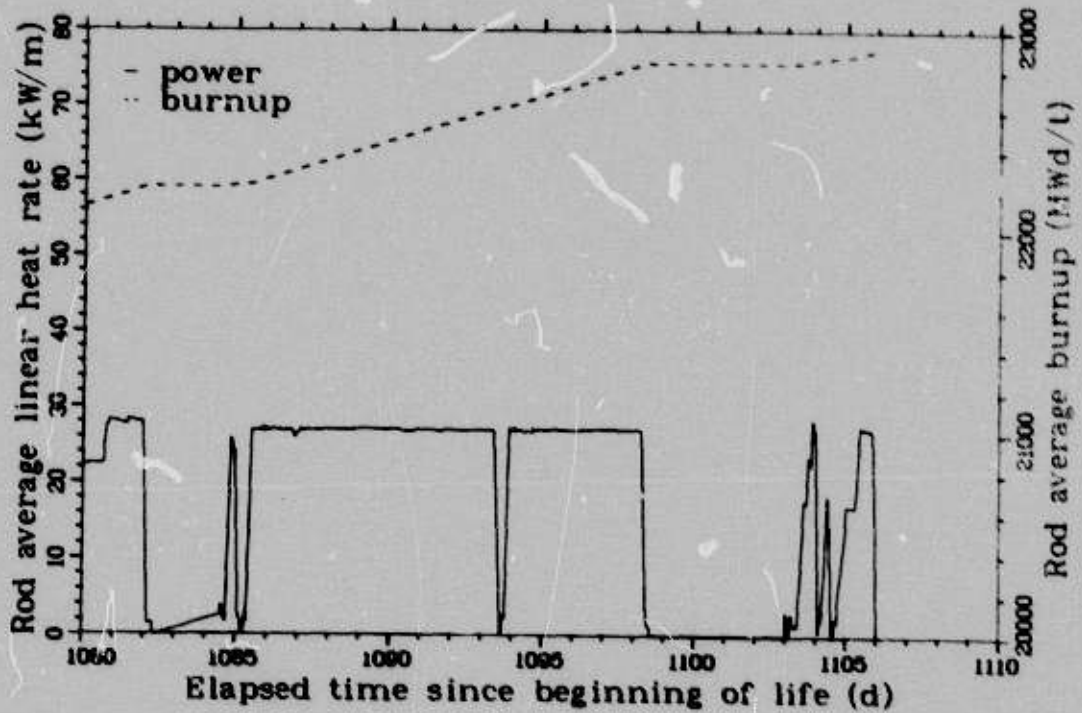


Fig. D-535 Rod average linear heat rate and burnup for Rod BA versus time elapsed since beginning of life

PAGE 28

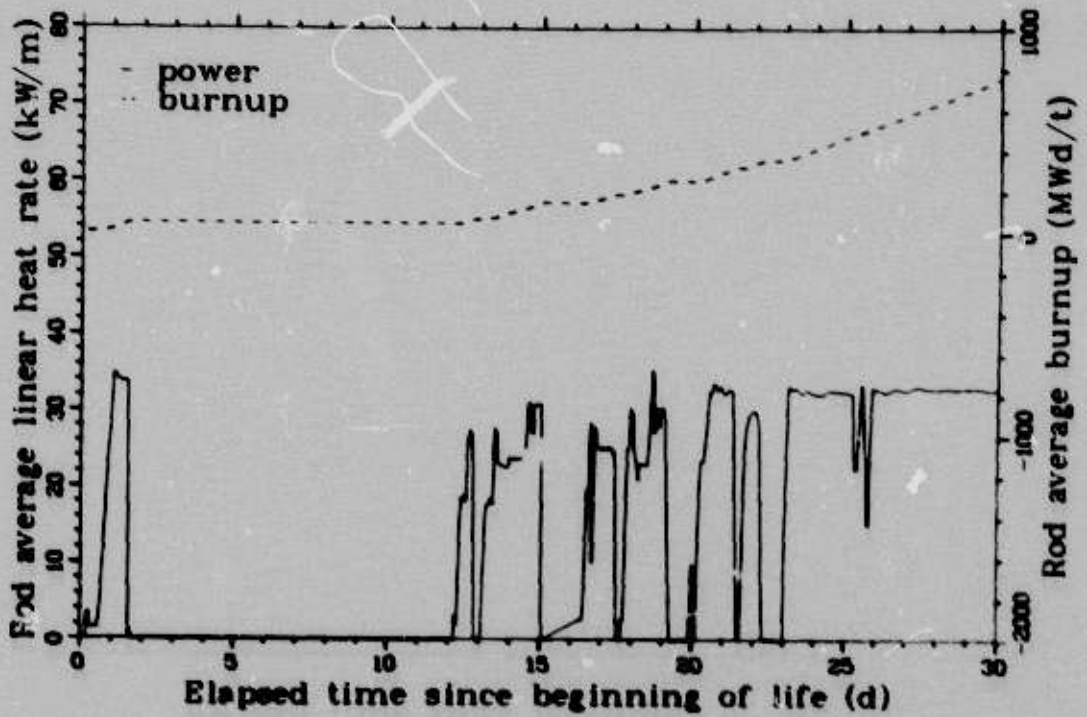


Fig. D-536 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

PAGE 29

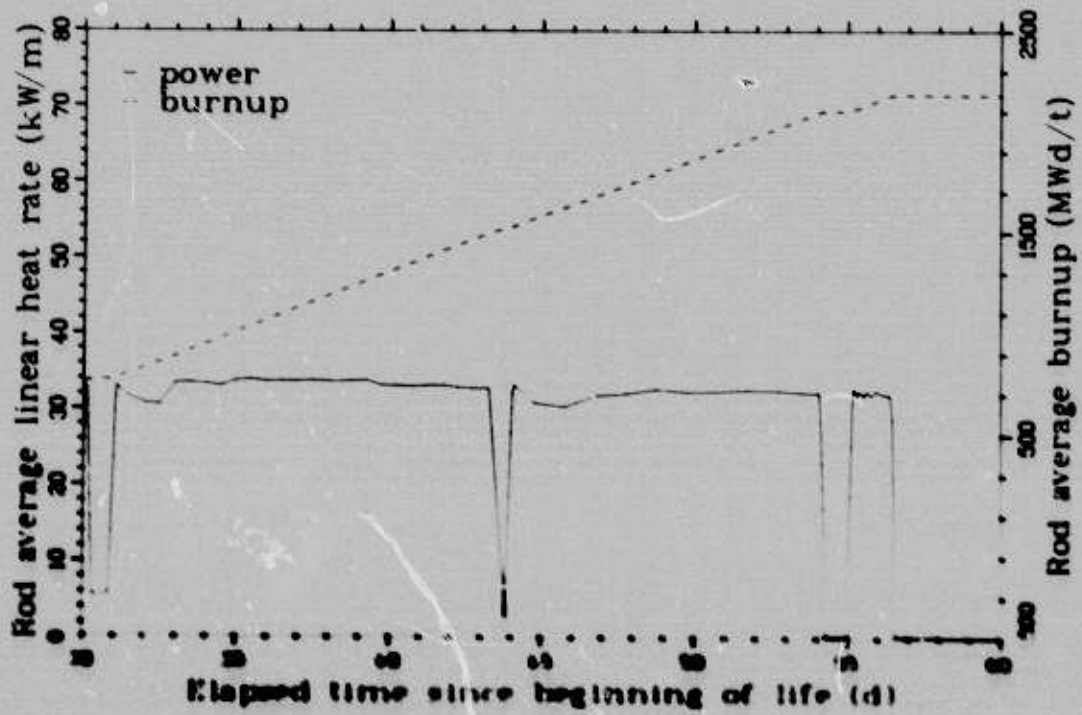


Fig. D-17 Rod average linear heat rate and burnup for Rod 22 versus time elapsed since beginning of life

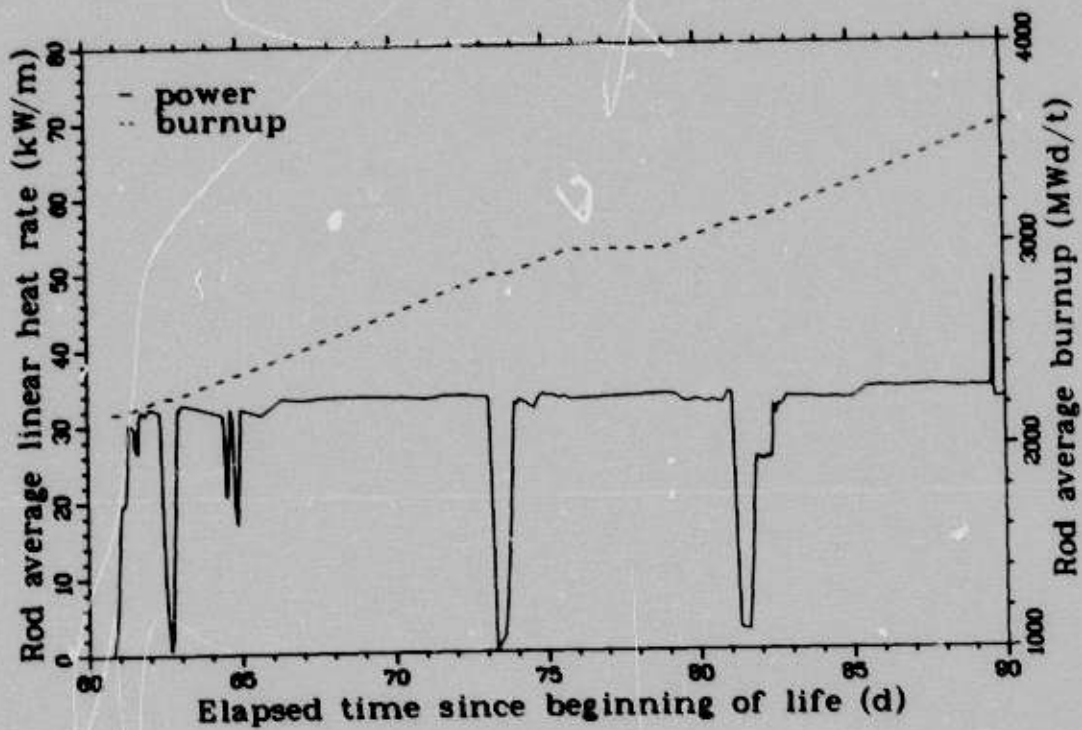


Fig. D-538 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

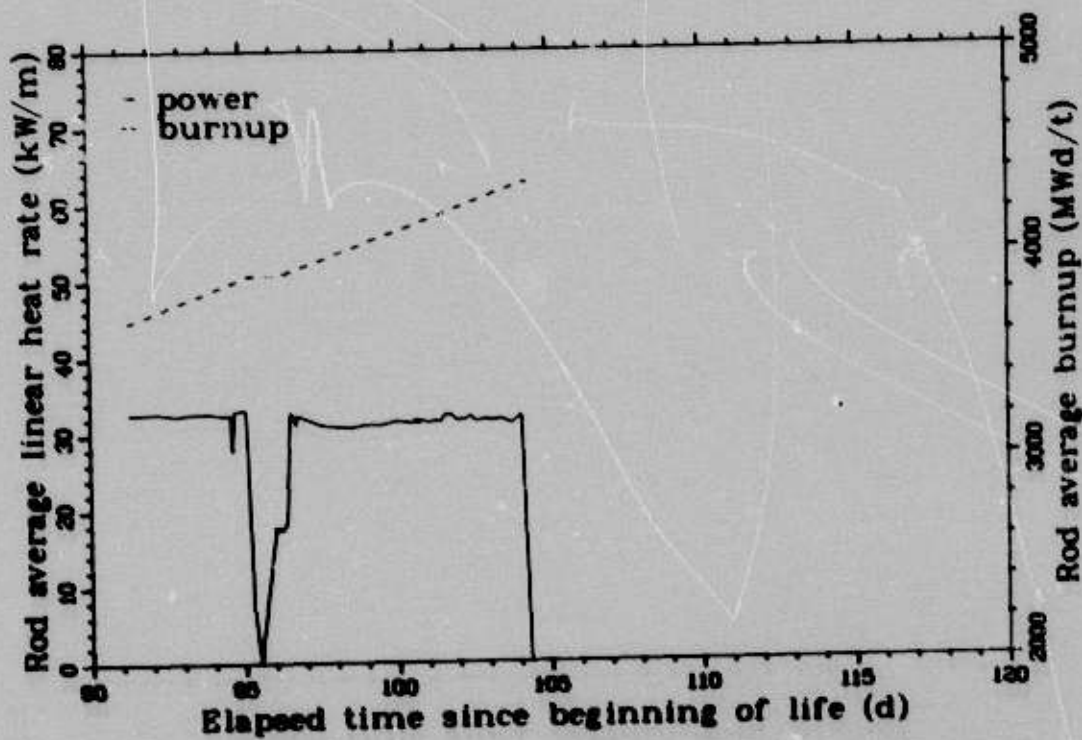


Fig. D-539 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

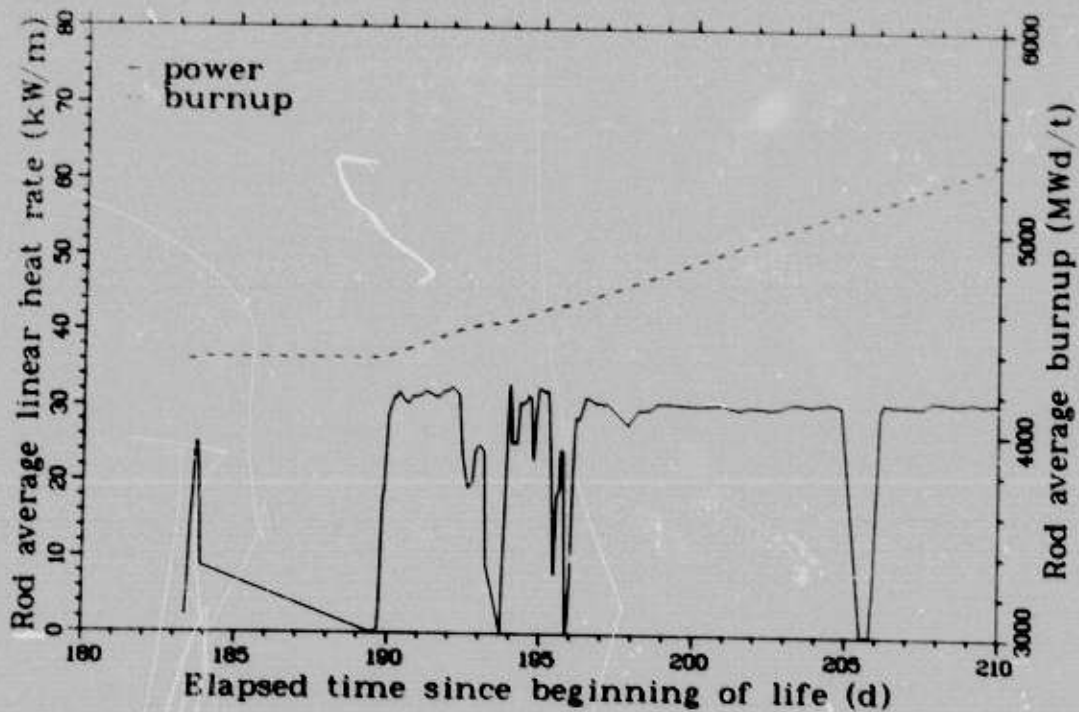


Fig. D-540 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

PAGE 14

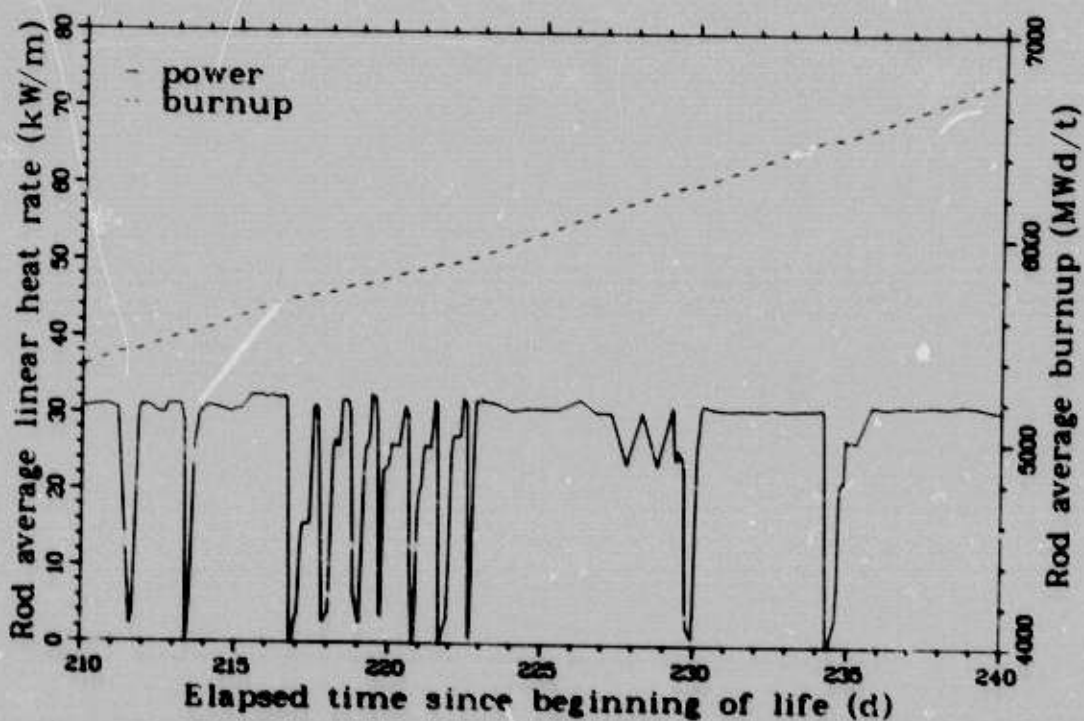


Fig. D-541 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

PAGE 15

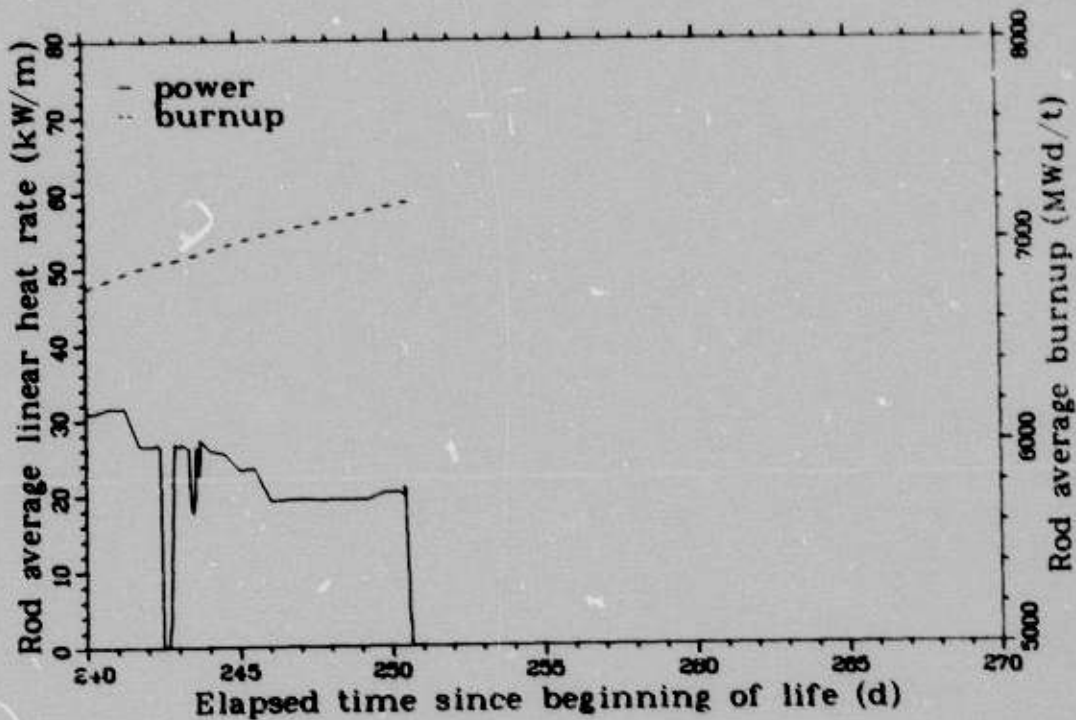


Fig. D-542 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

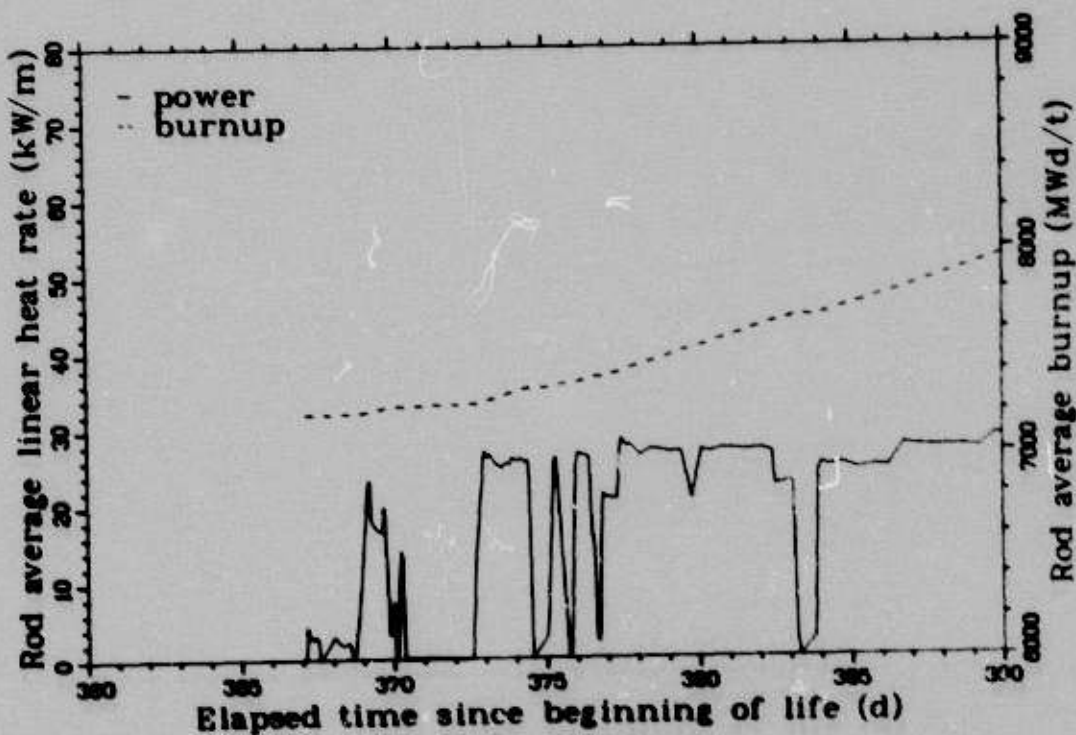


Fig. D-543 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

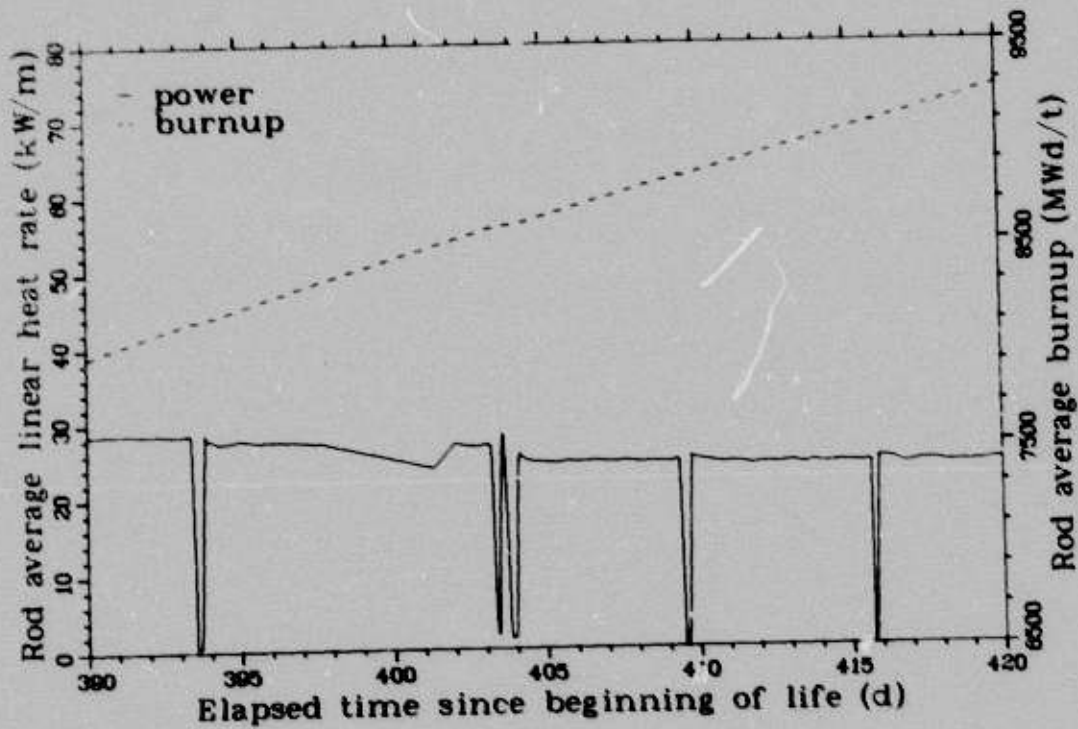


Fig. D-544 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

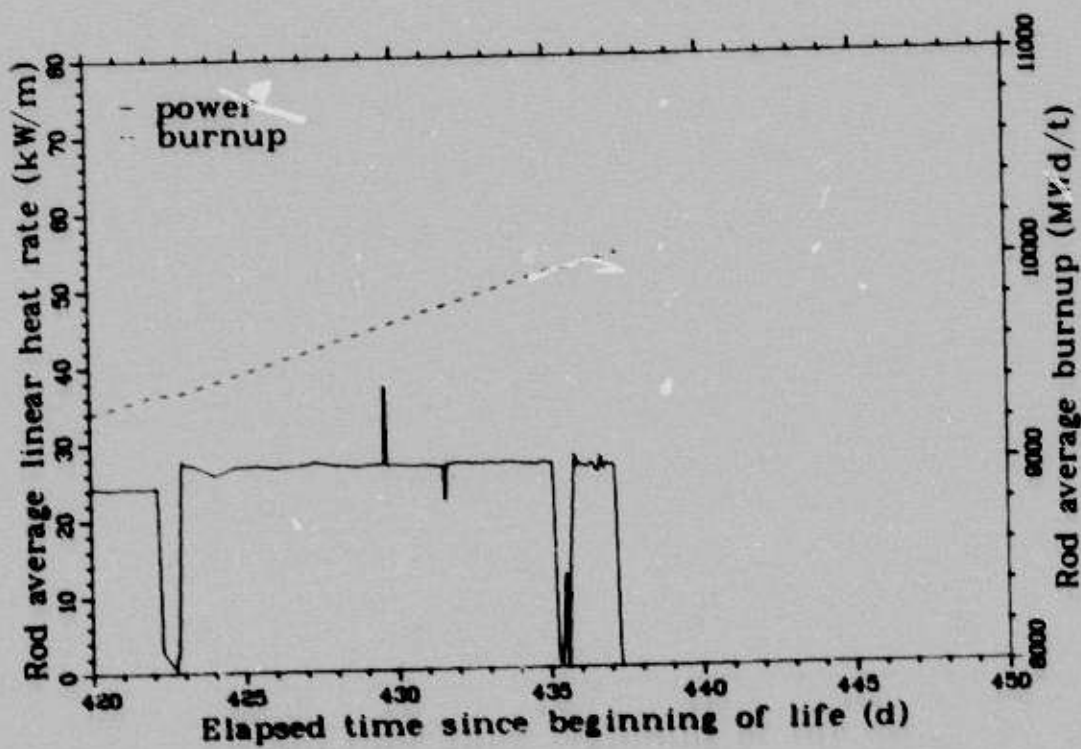


Fig. D-545 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

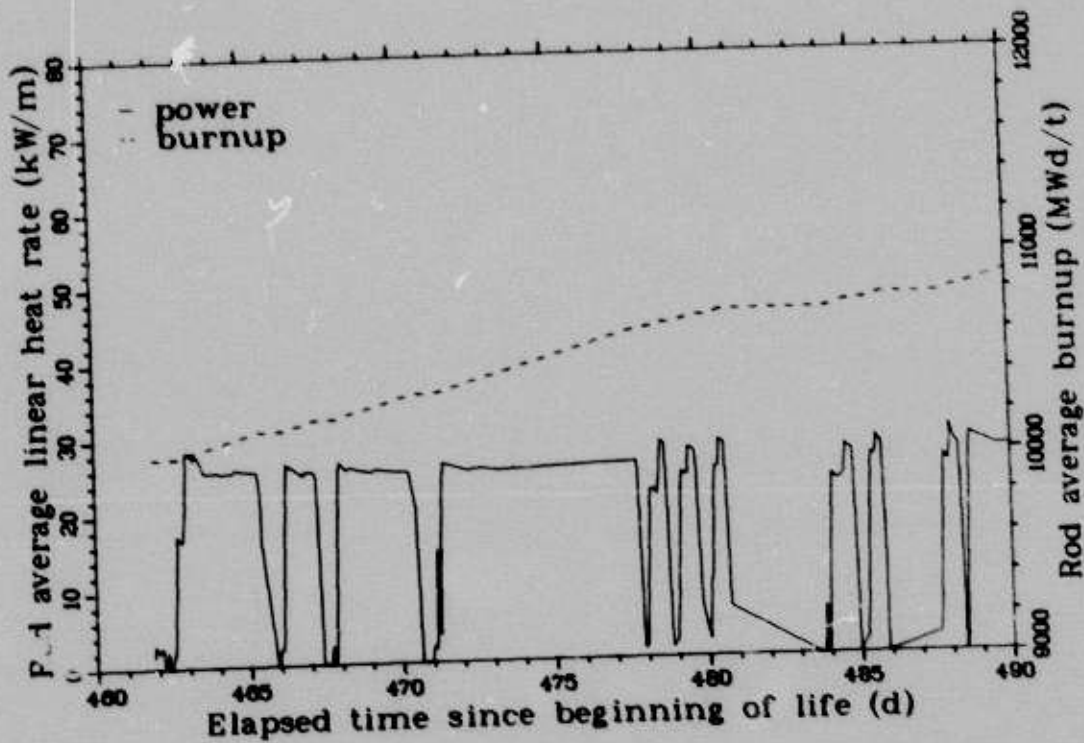


Fig. D-546 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

PAGE 12

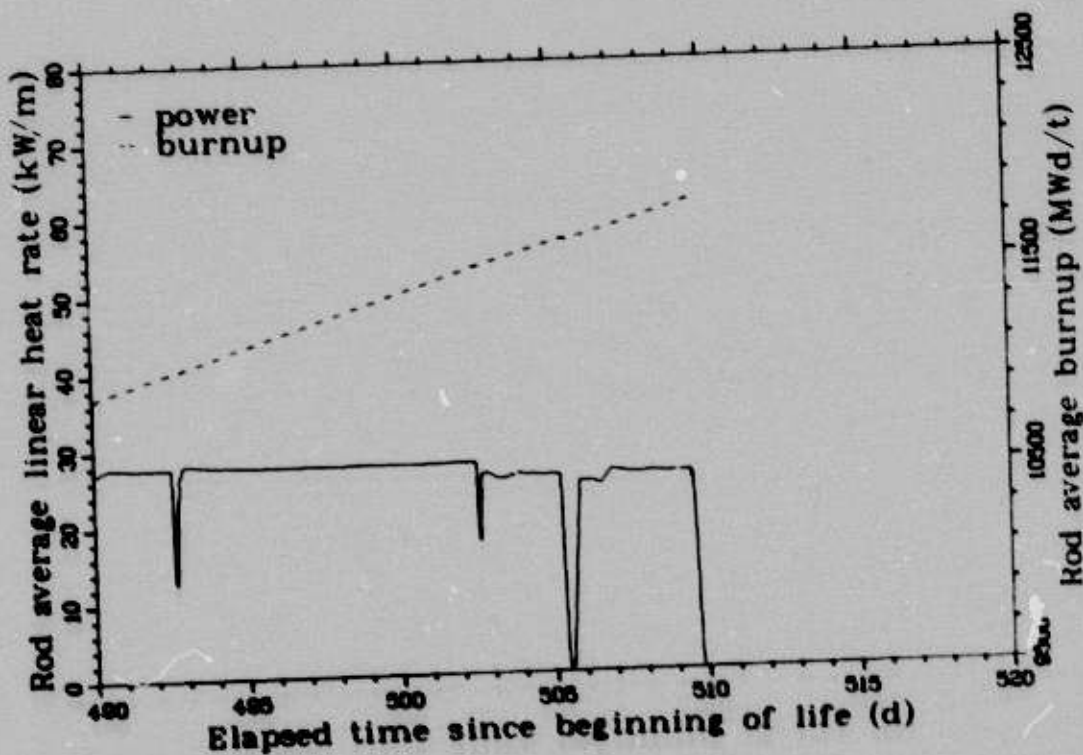


Fig. D-547 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

PAGE 13

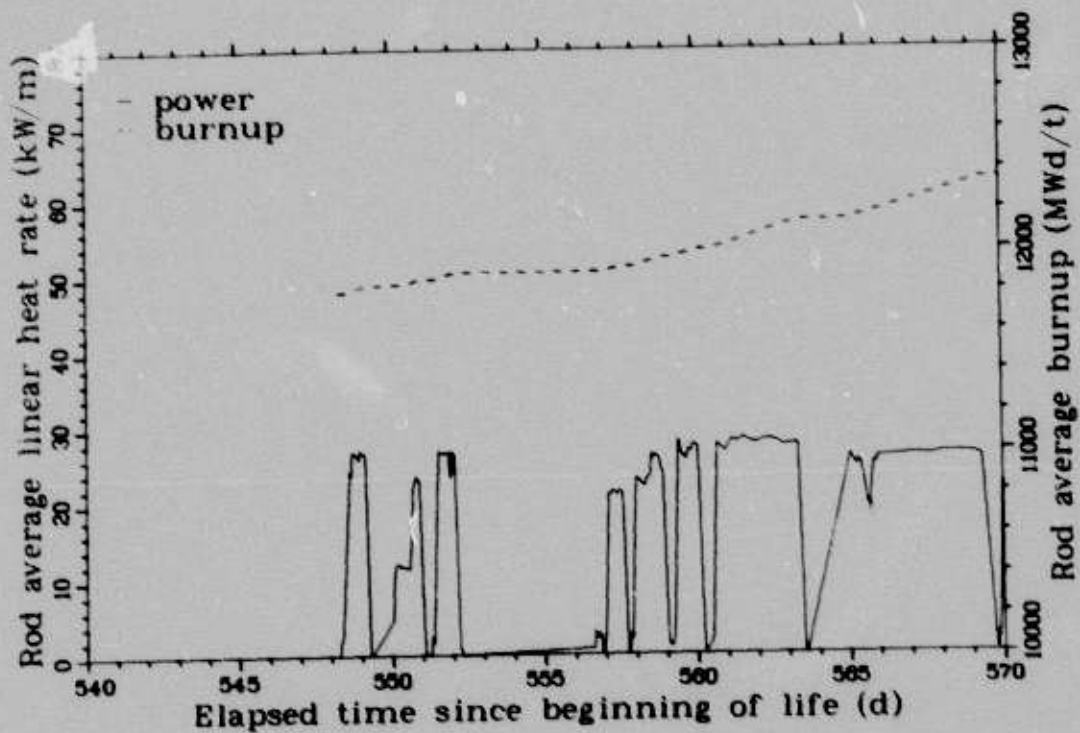


Fig. D-548 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

PAGE 12

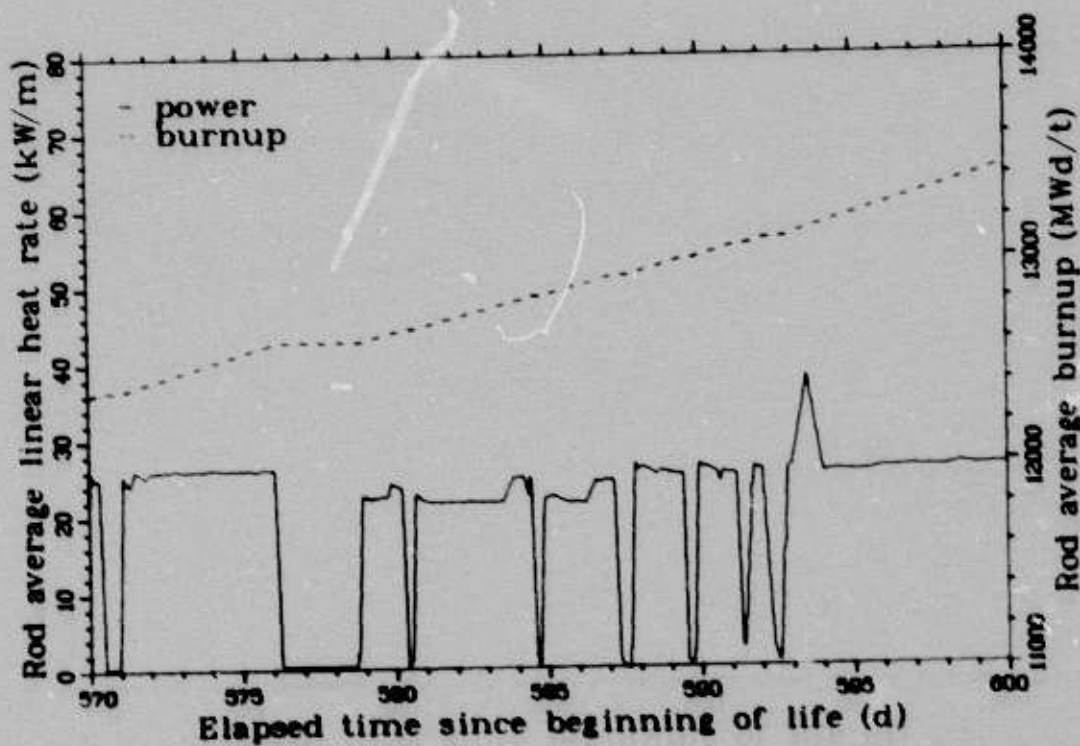


Fig. D-549 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

PAGE 13

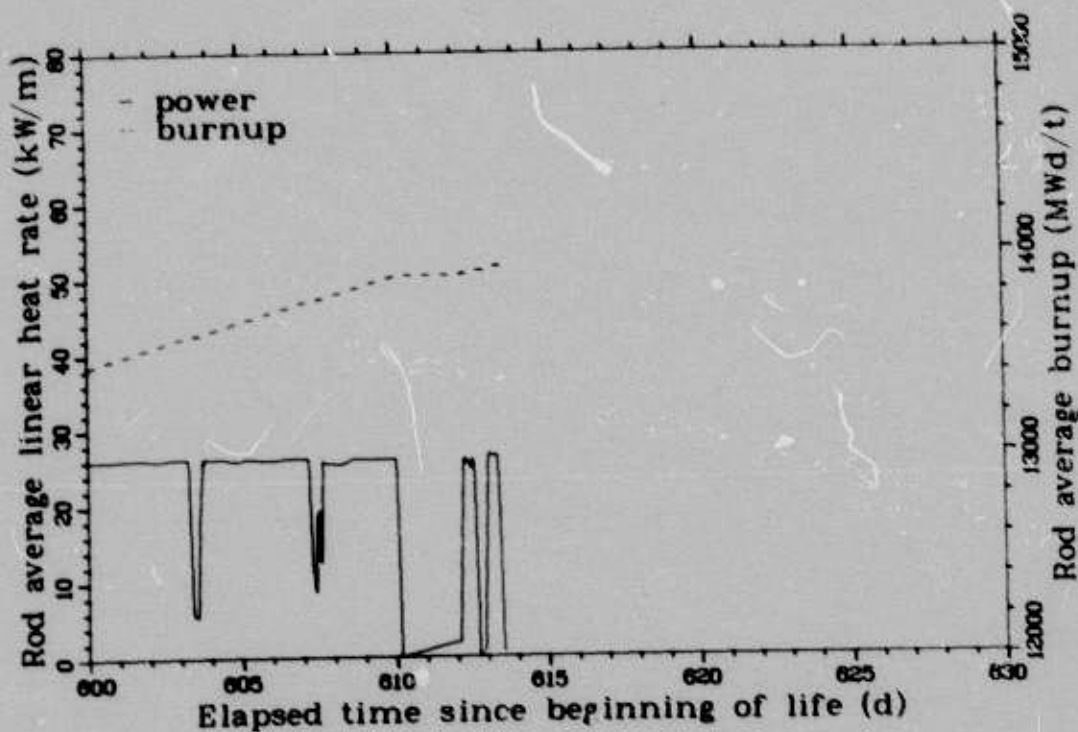


Fig. D-550 Rod average linear heat rate and burnup for Rod 3B versus time elapsed since beginning of life

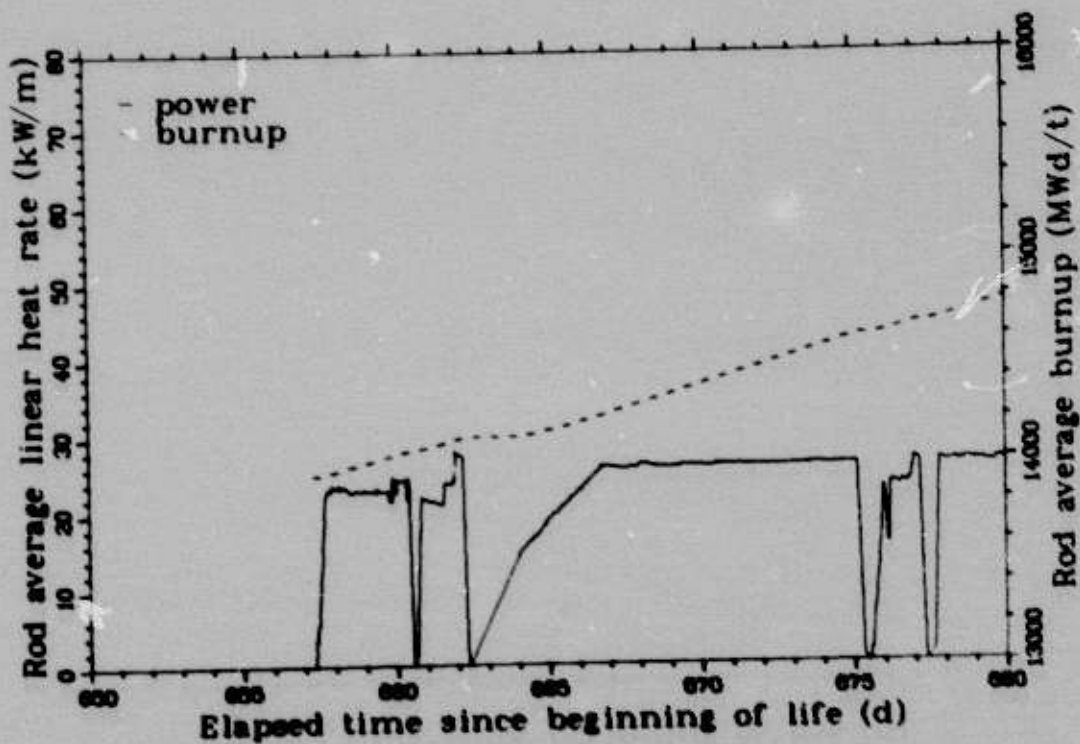


Fig. D-551 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

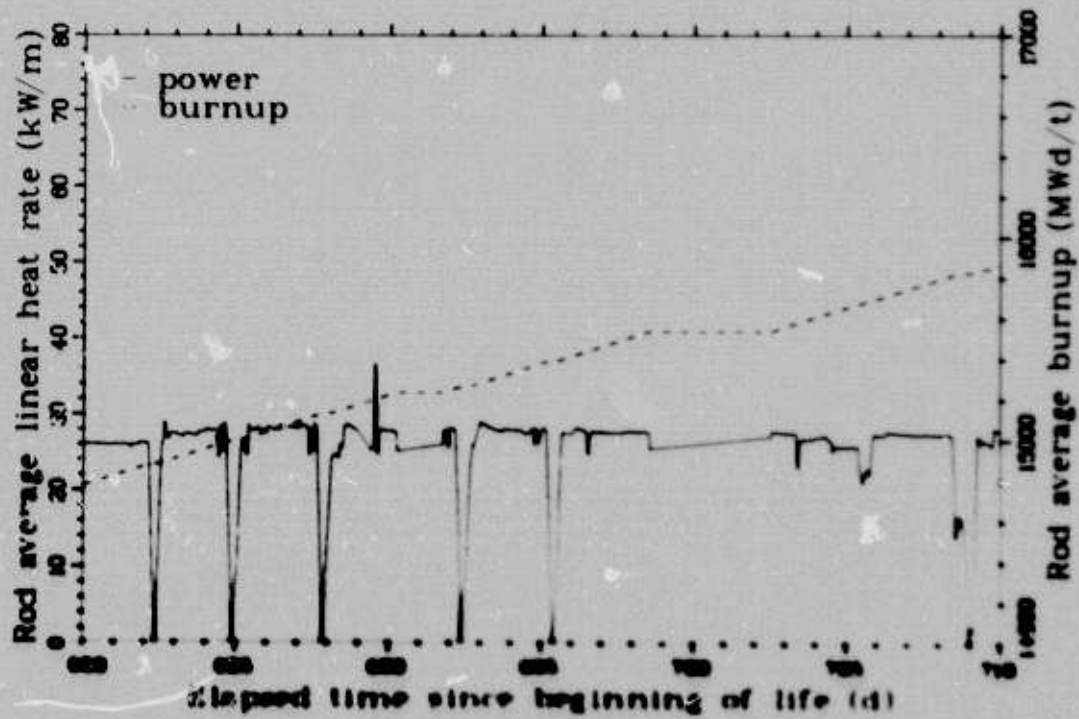


Fig. D. 752 Rod average linear heat rate and burnup for
Rod 30 - elapsed time elapsed since beginning of life

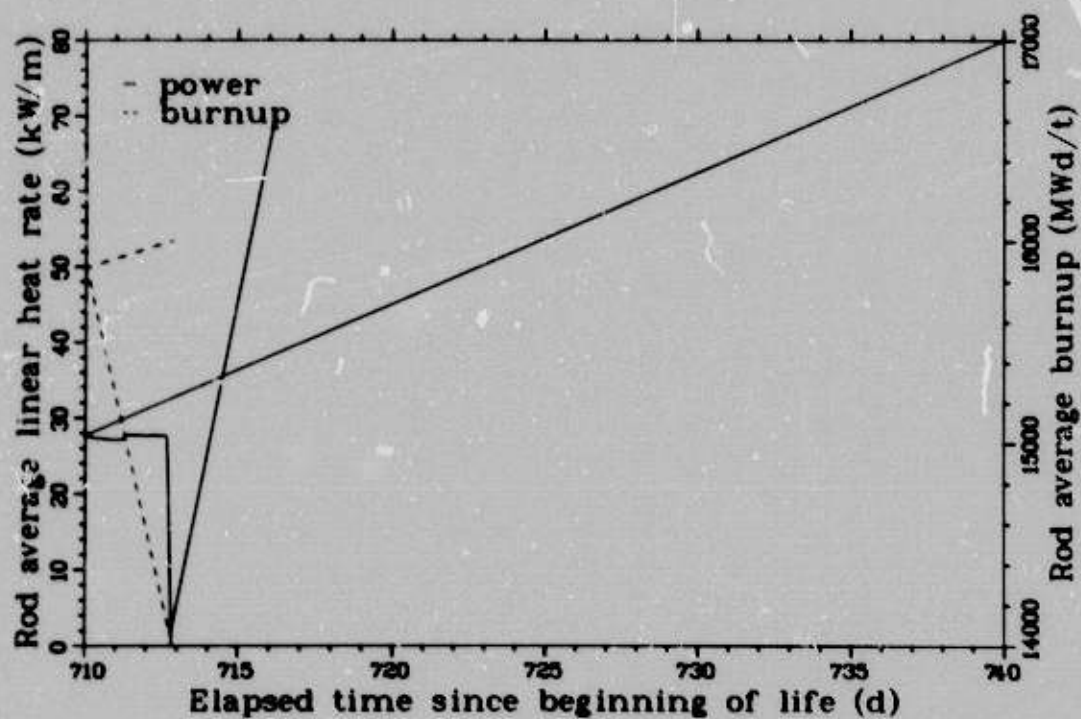


Fig. D-553 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

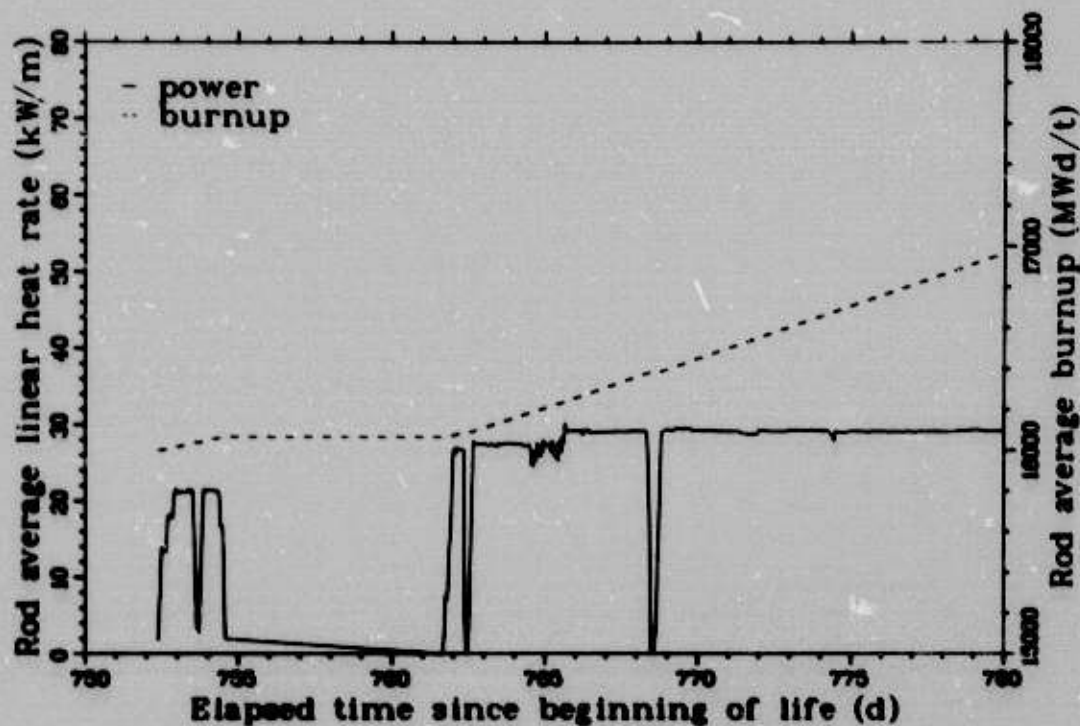


Fig. D-554 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

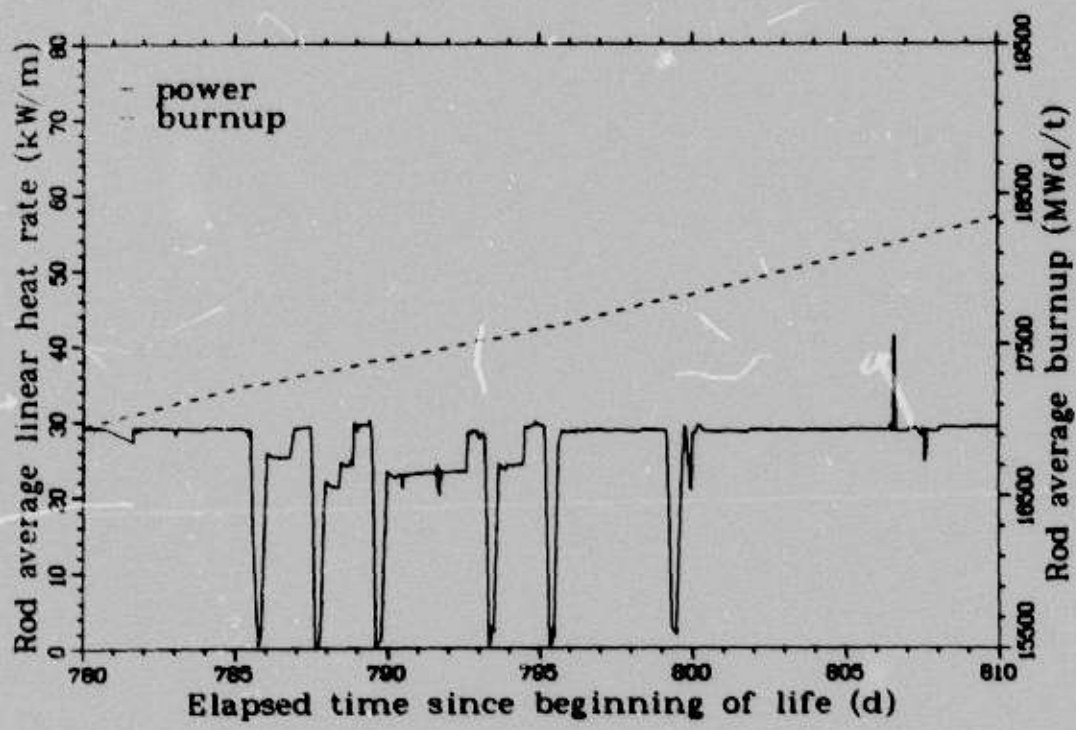


Fig. D-555 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

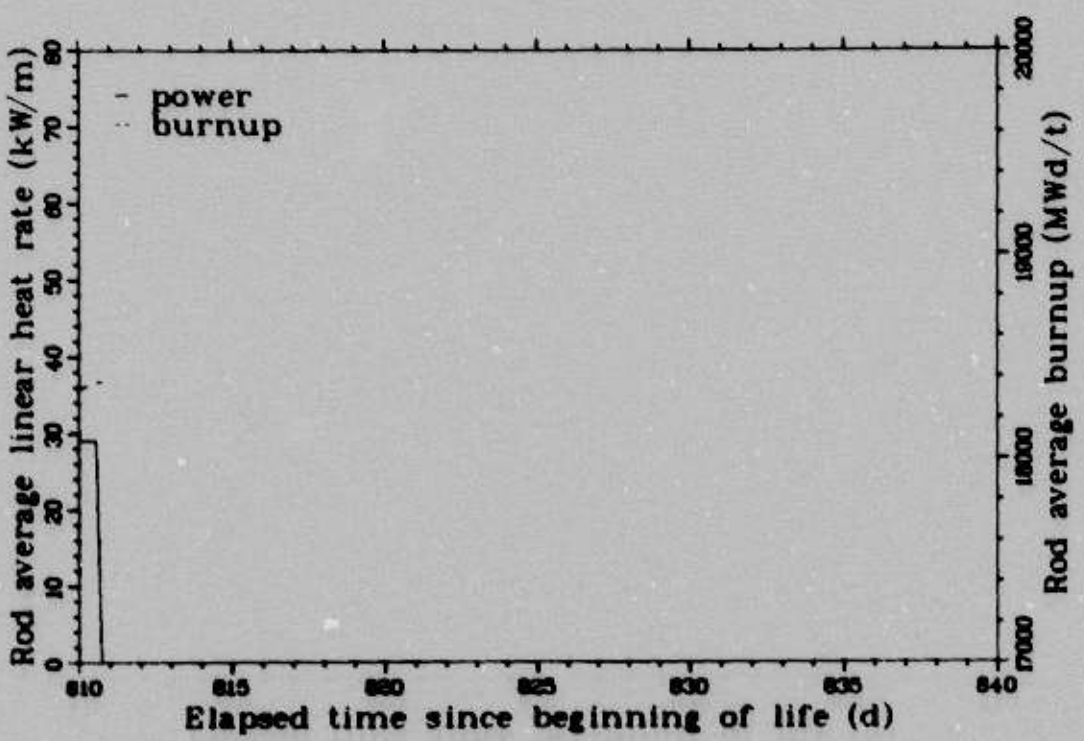


Fig. D-556 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

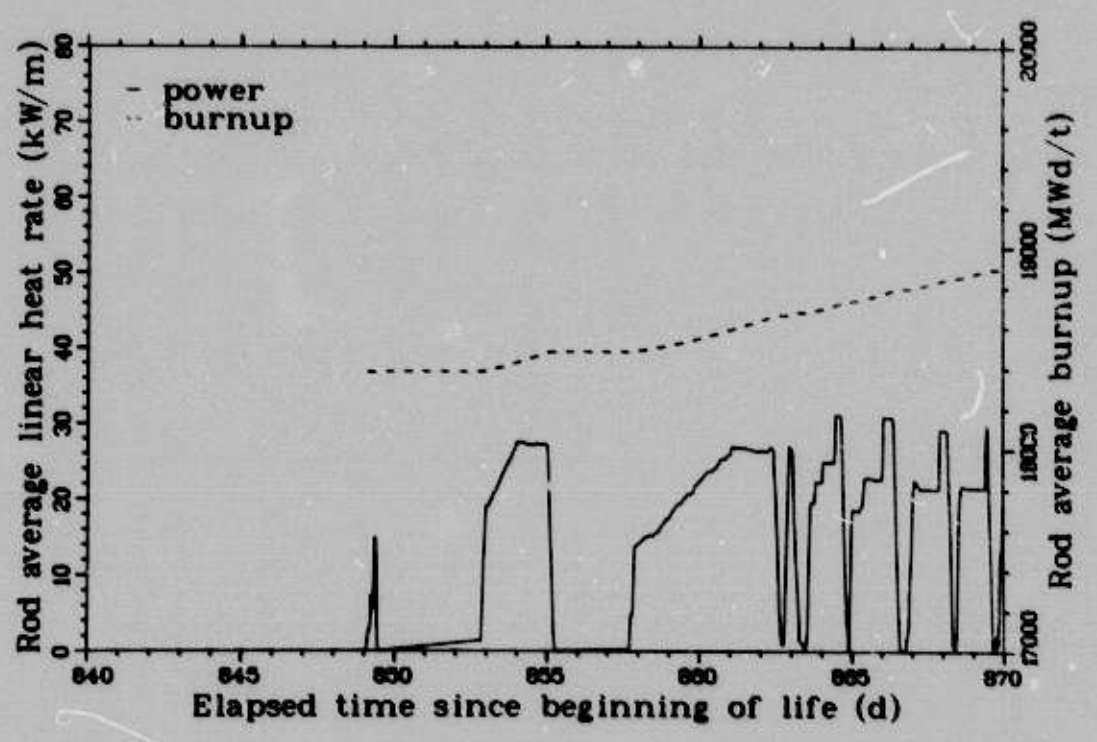


Fig. D-557 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

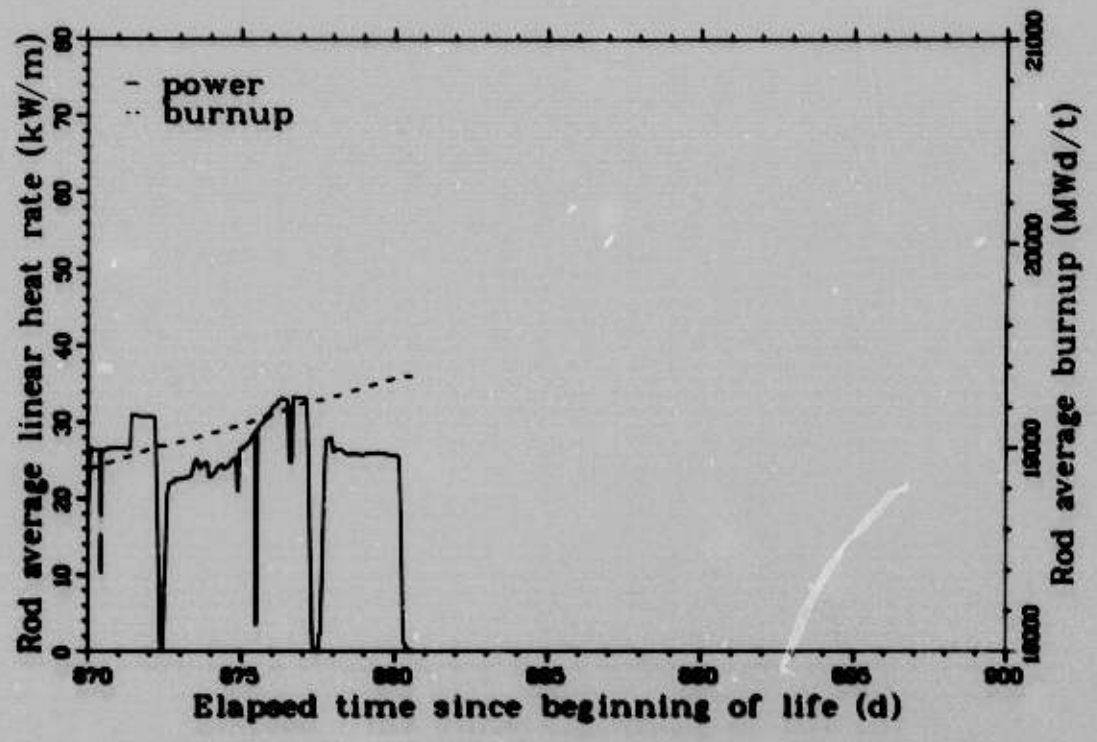


Fig. D-558 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

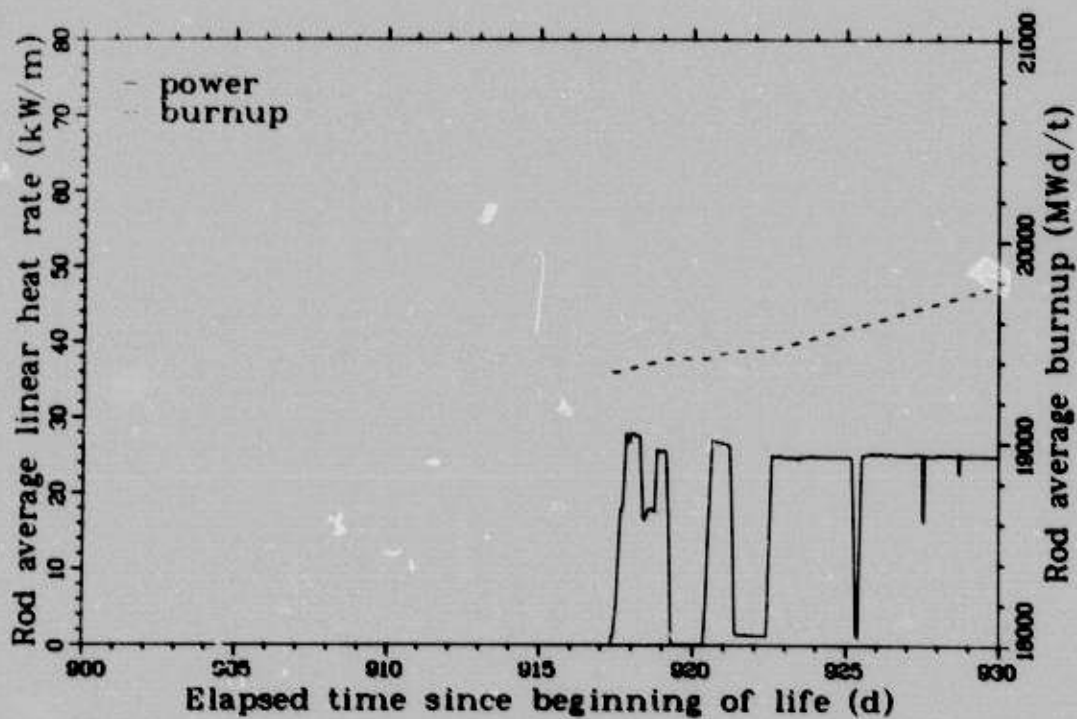


Fig. D-559 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

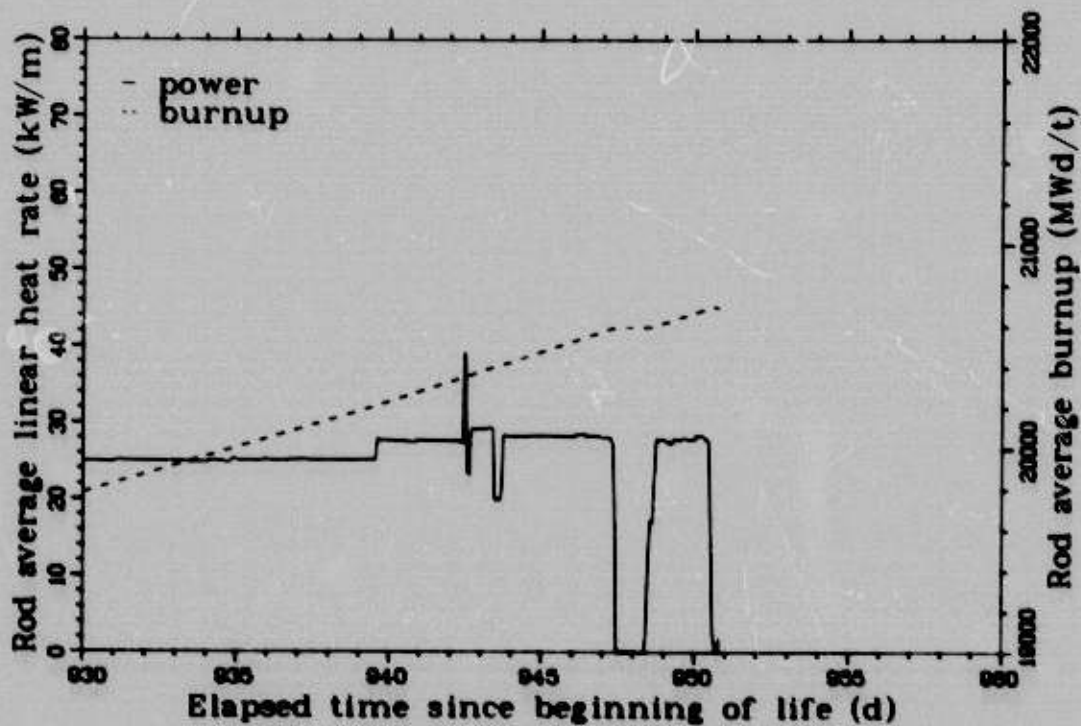


Fig. D-560 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

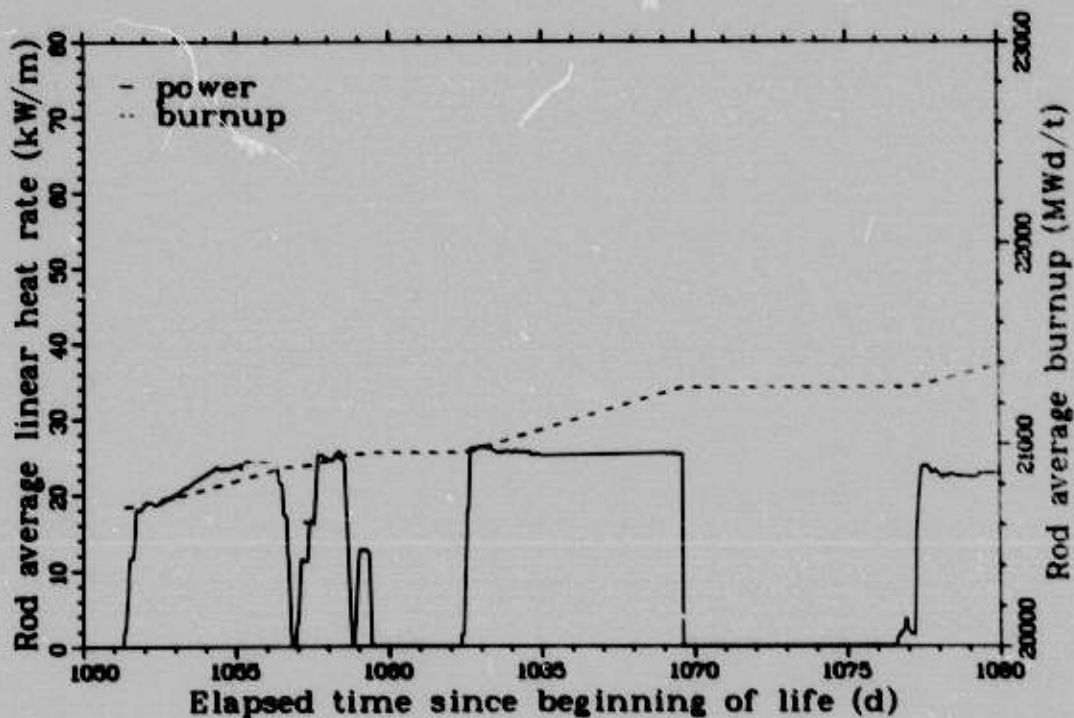


Fig. D-561 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

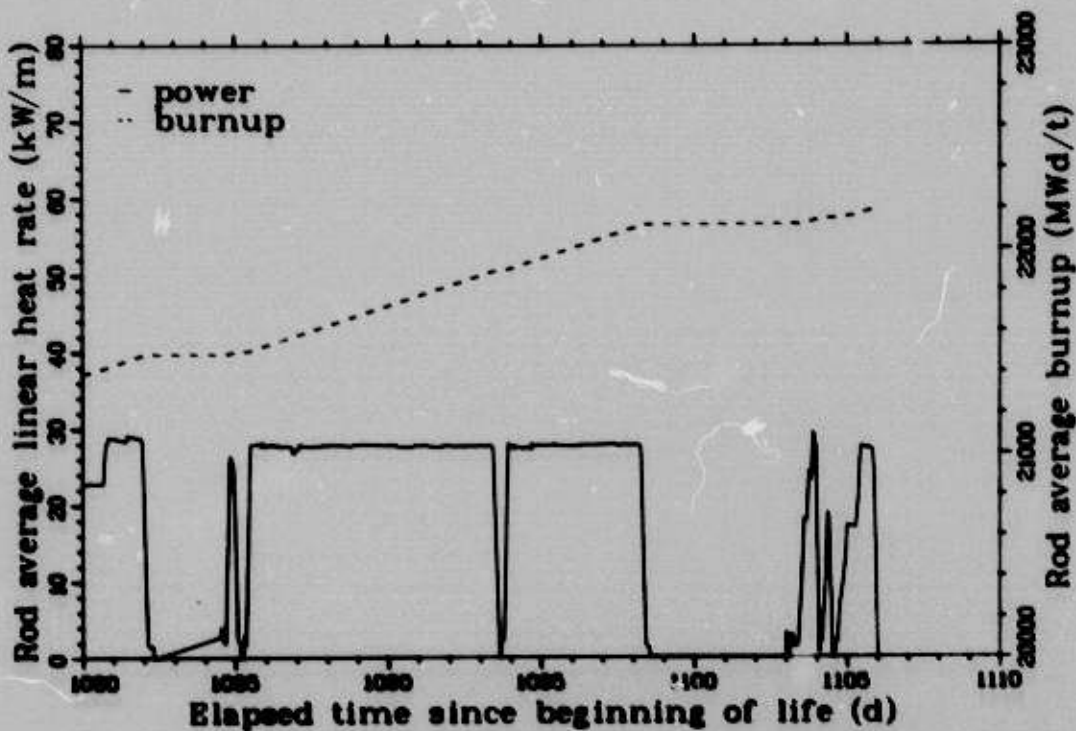


Fig. D-562 Rod average linear heat rate and burnup for Rod BB versus time elapsed since beginning of life

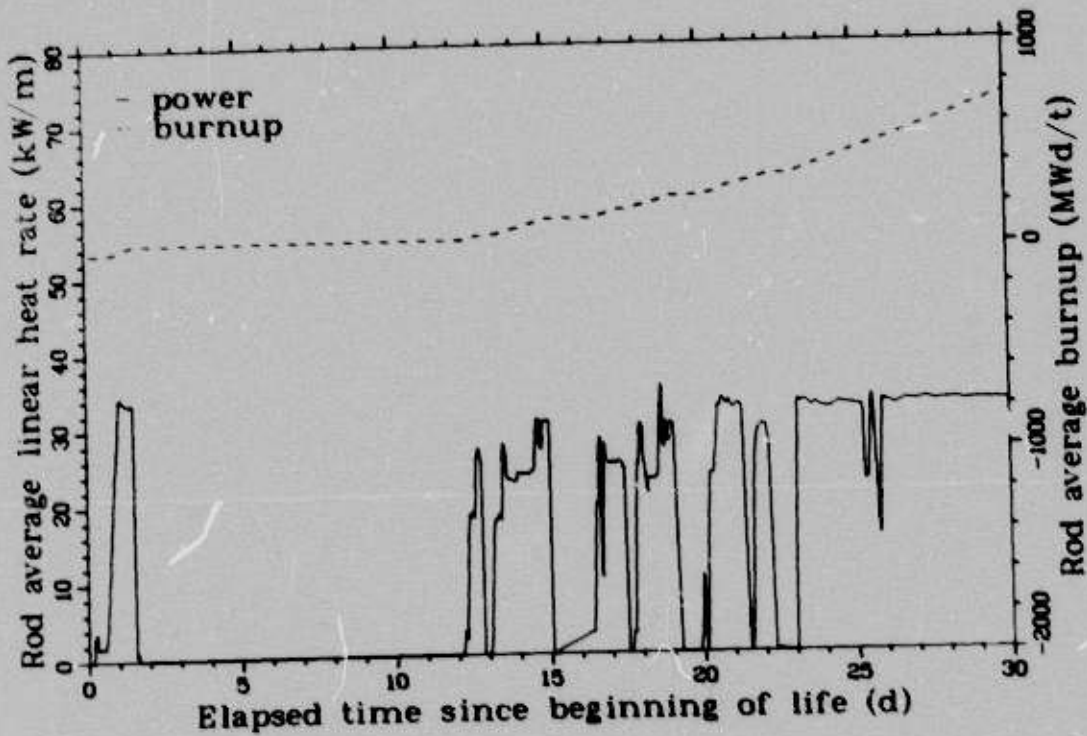


Fig. D-563 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

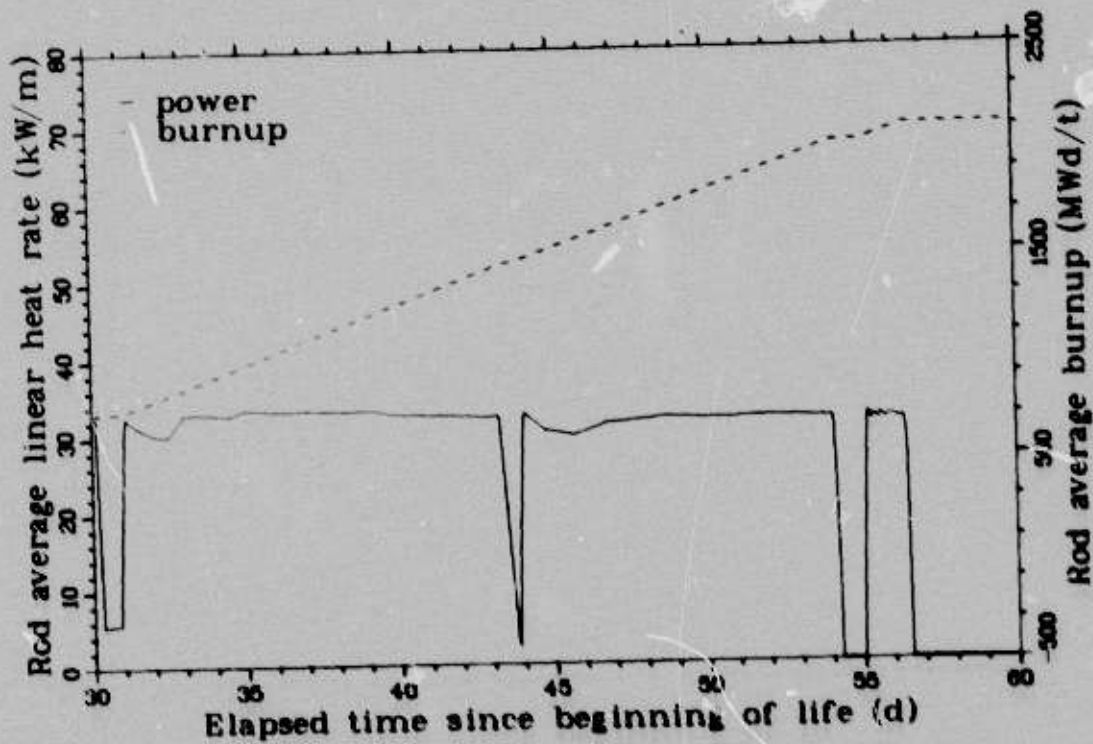


Fig. D-564 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

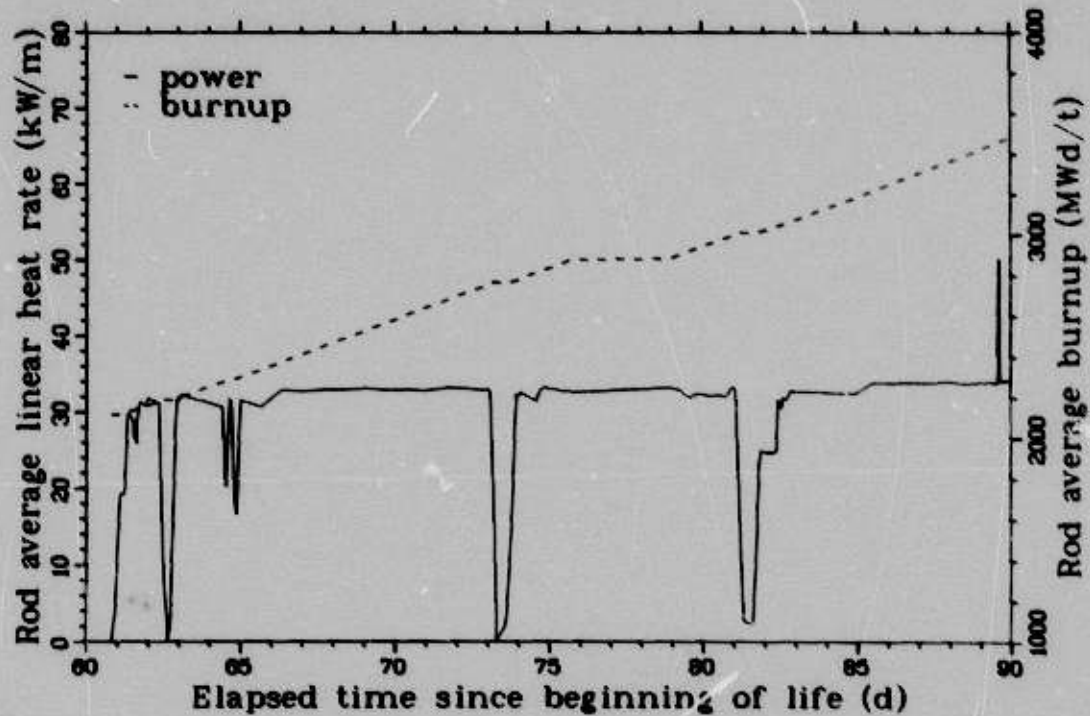


Fig. D-565 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

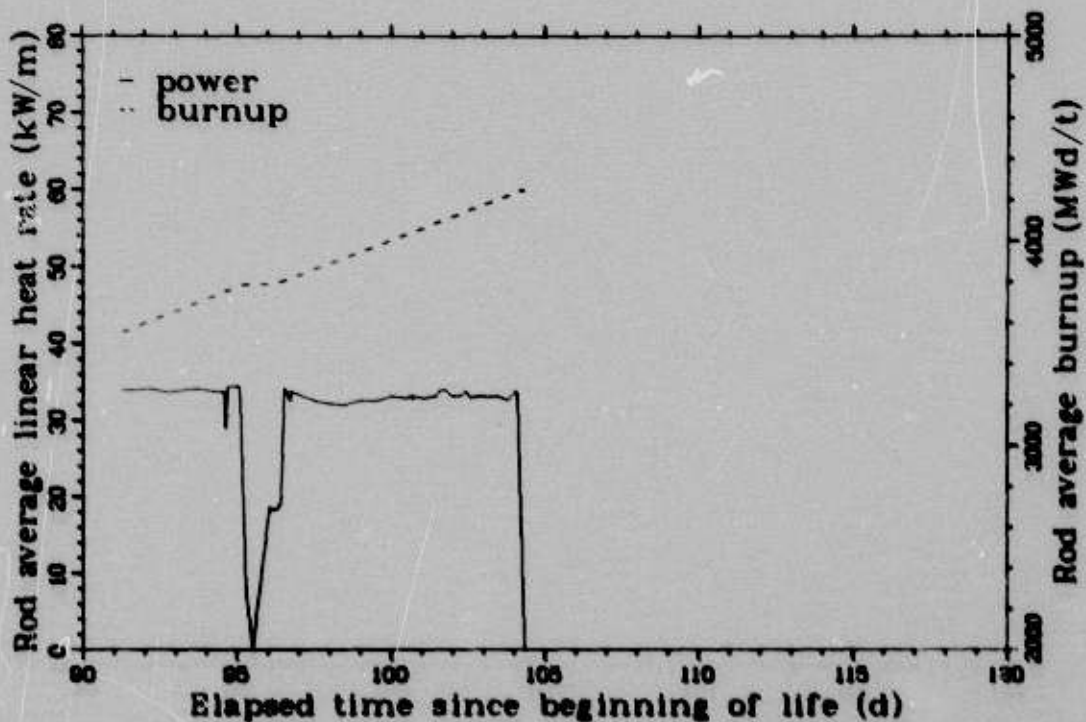


Fig. D-566 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

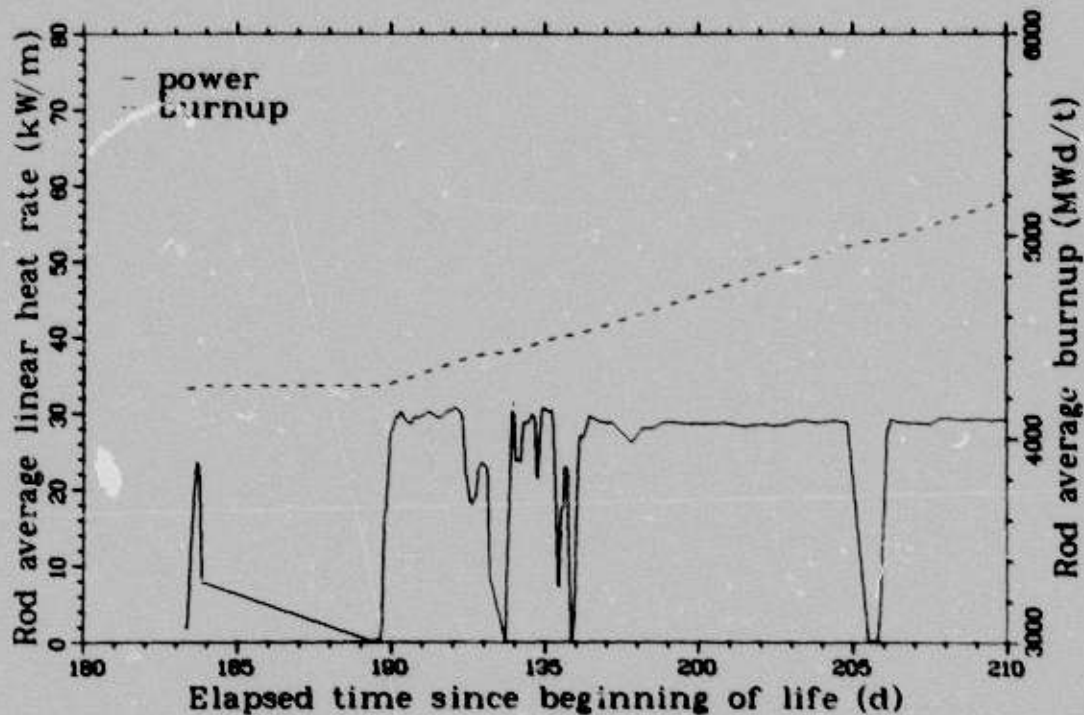


Fig. D-567 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

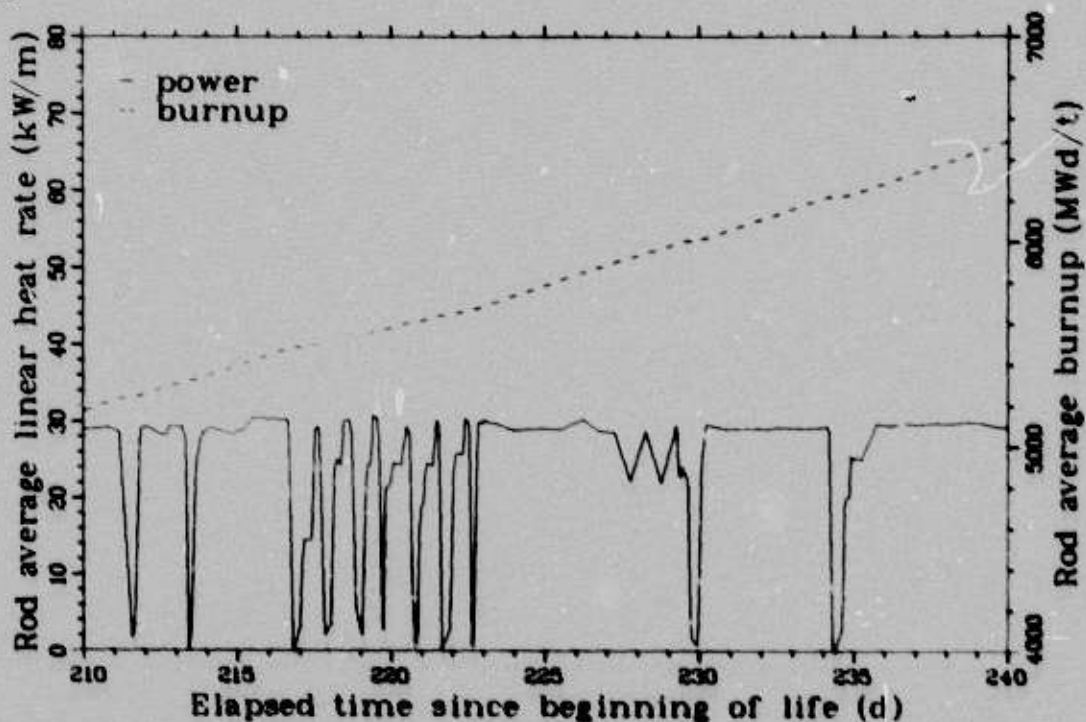


Fig. D-568 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

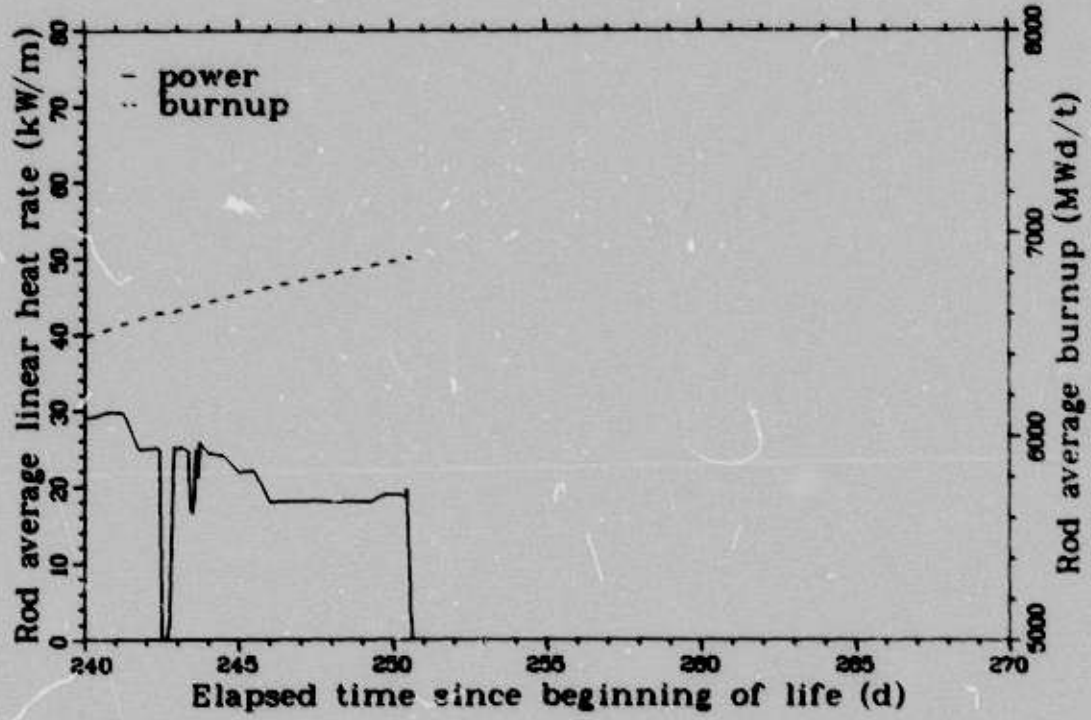


Fig. D-569 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

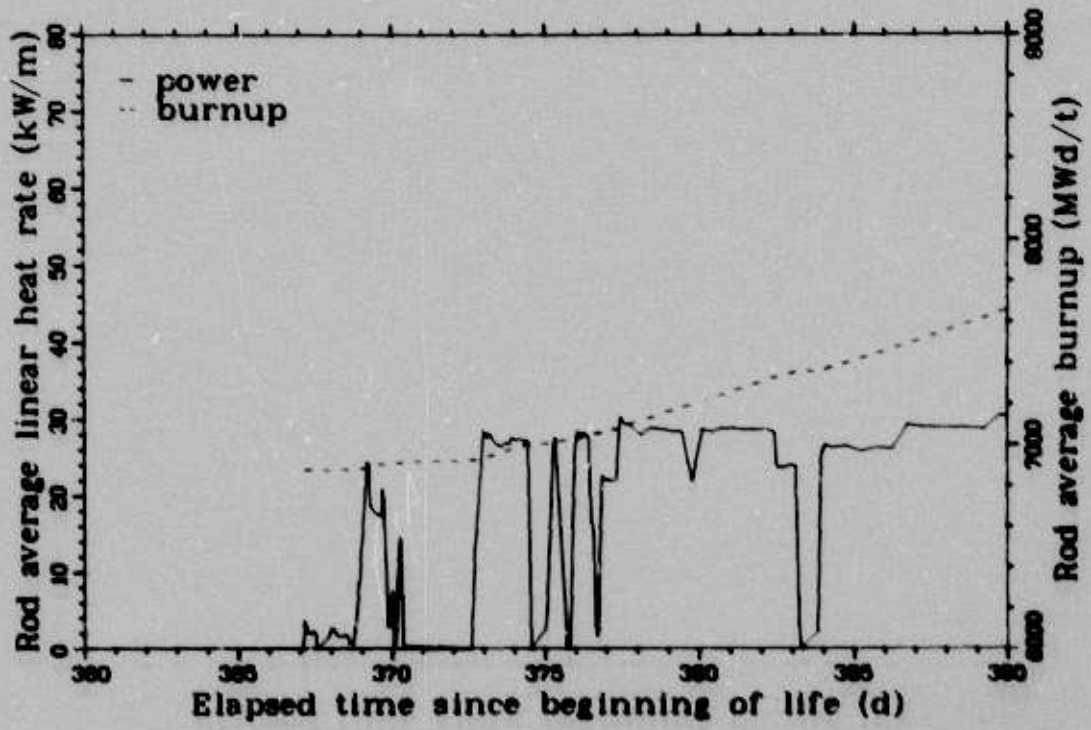


Fig. D-570 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

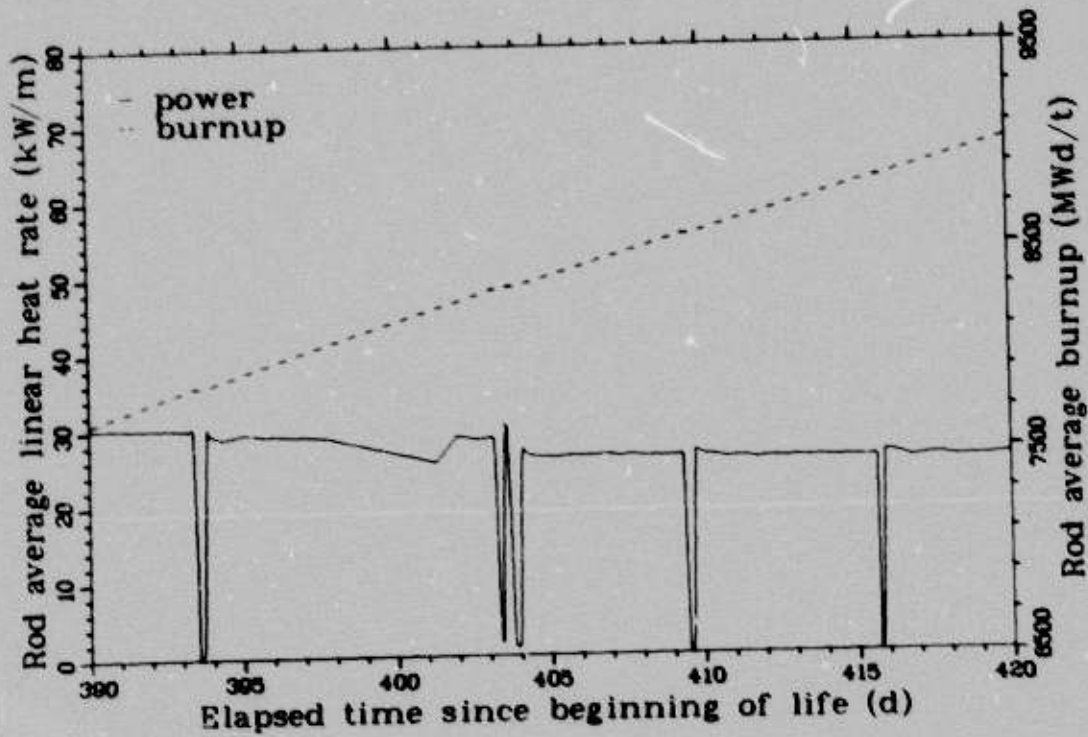


Fig. D-571 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

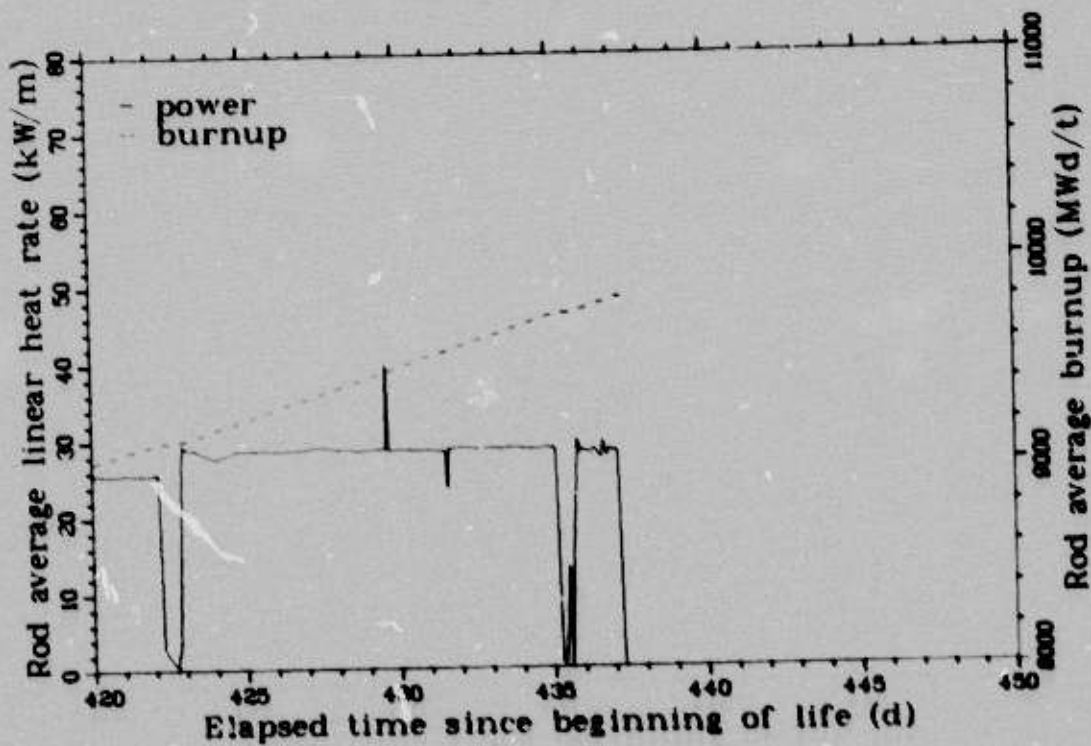


Fig. D-572 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

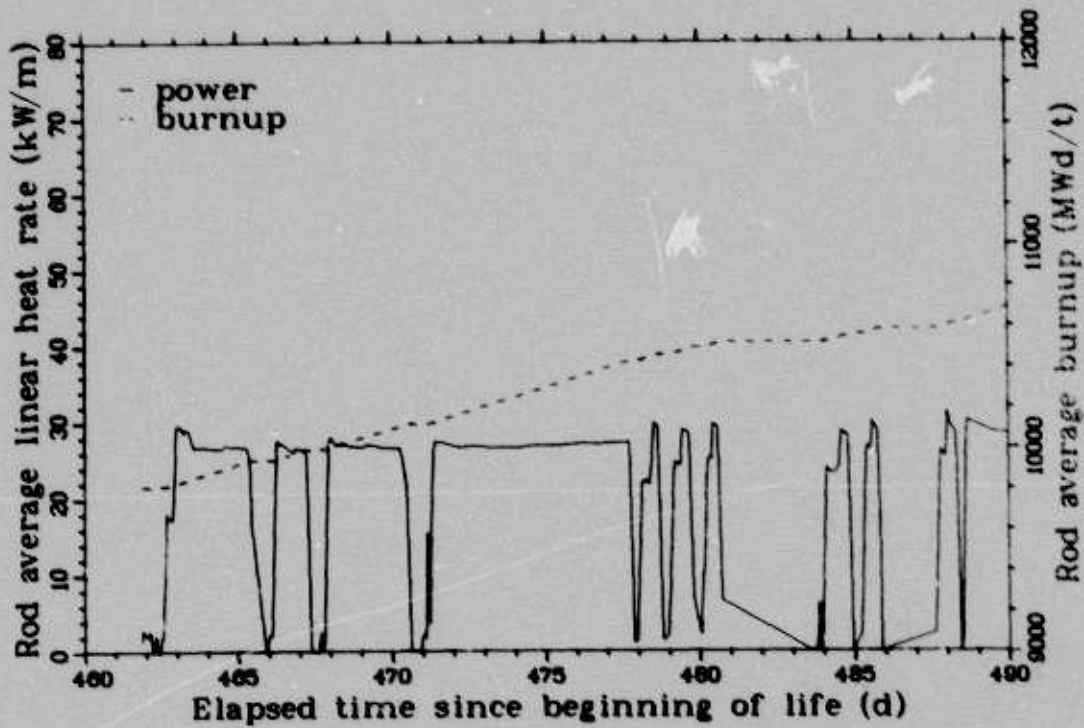


Fig. D-573 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

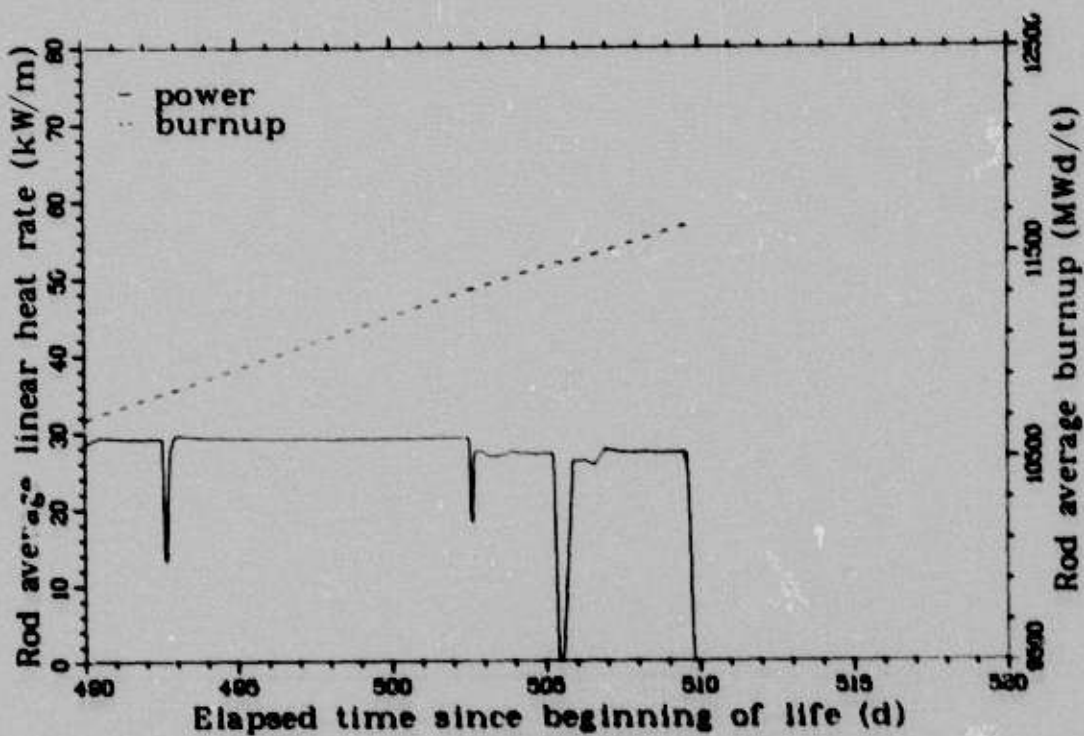


Fig. D-574 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

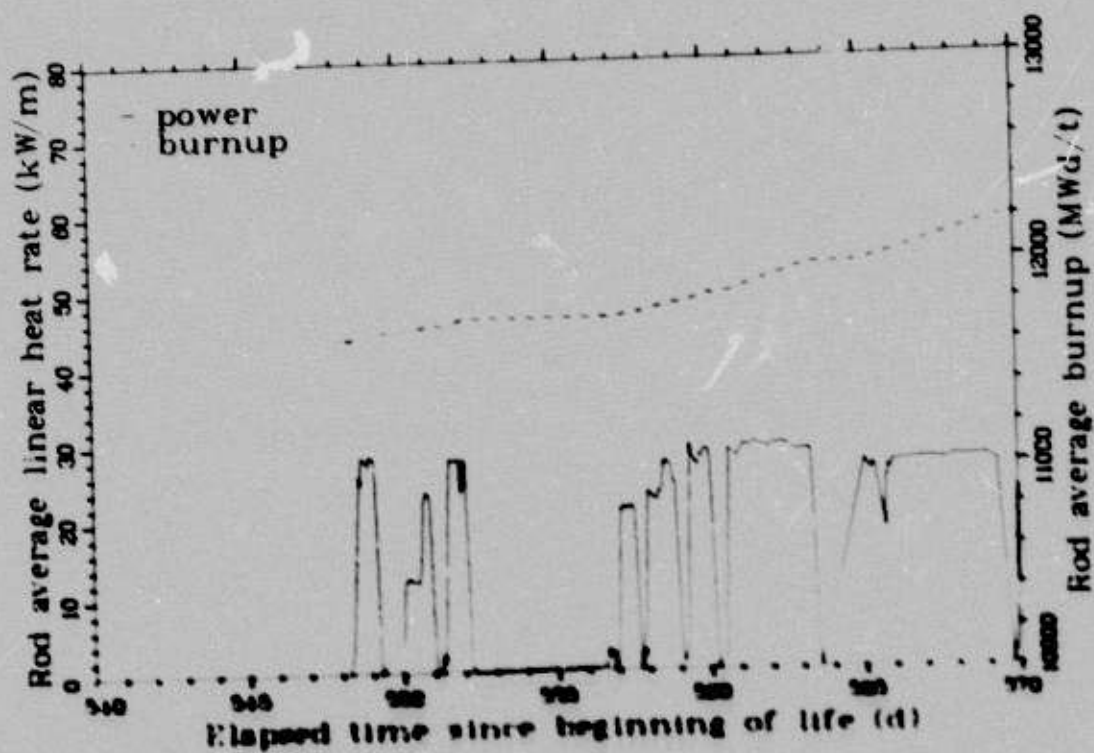


Fig. D 175 Rod average linear heat rate and burnup for
 Rod 17 versus time elapsed since beginning of life

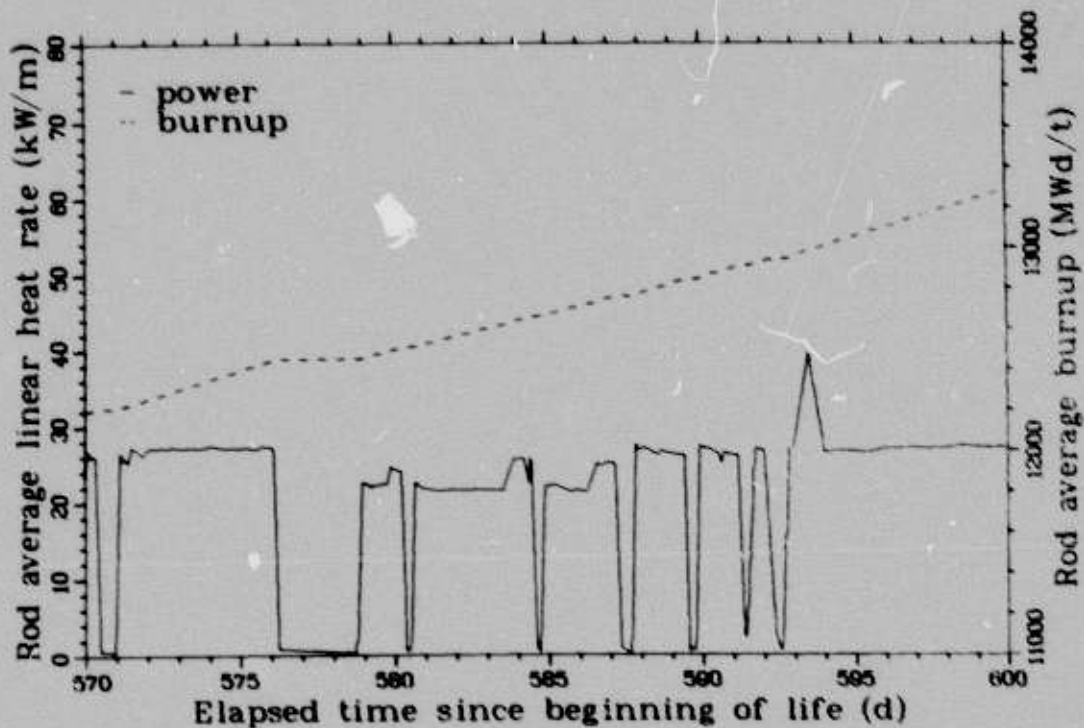


Fig. D-576 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

PAGE 1

PAGE 16

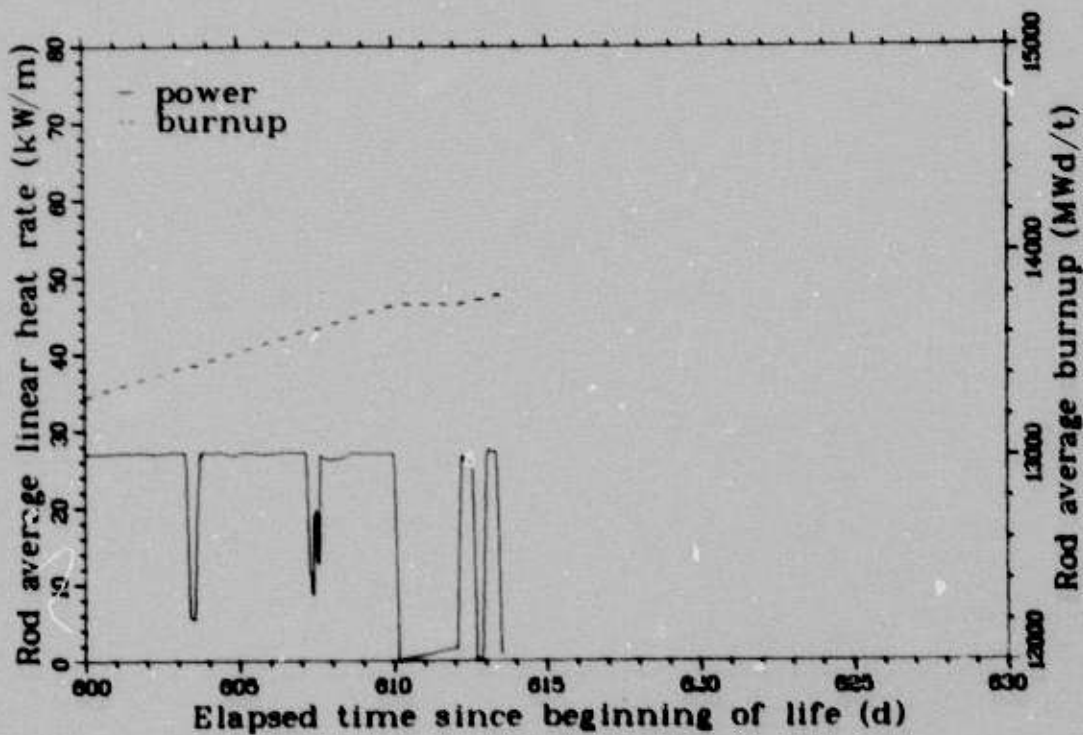


Fig. D-577 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

PAGE 2

PAGE 17

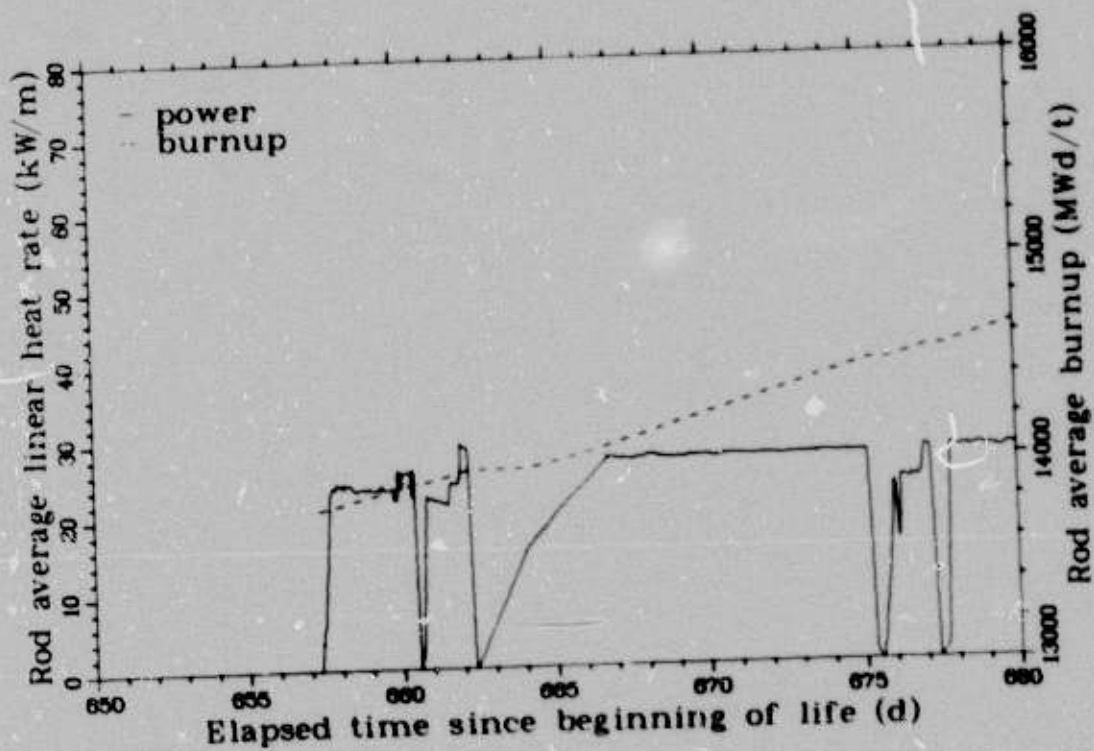


Fig. D-578 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

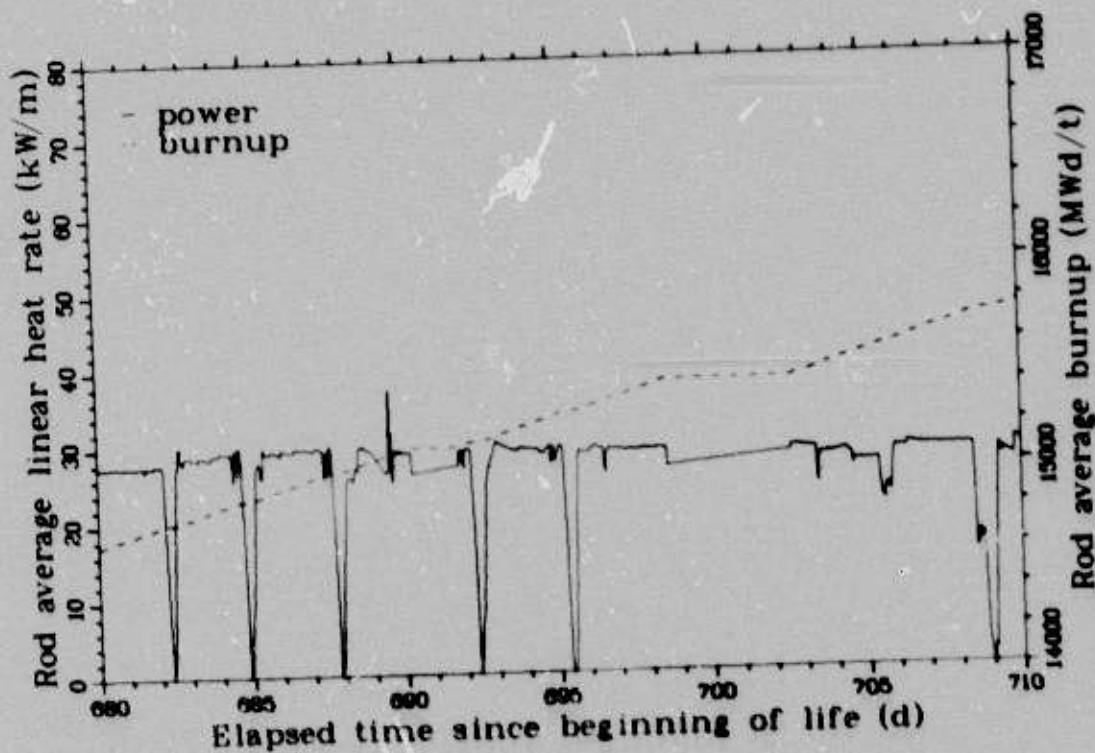


Fig. D-579 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

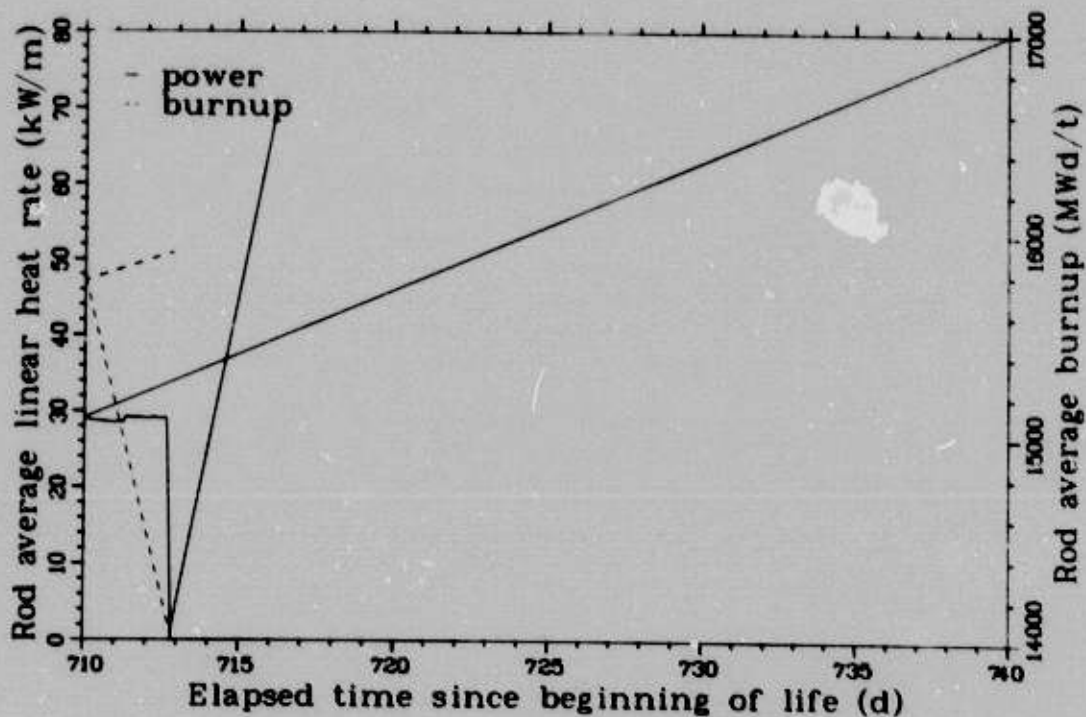


Fig. D-580 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

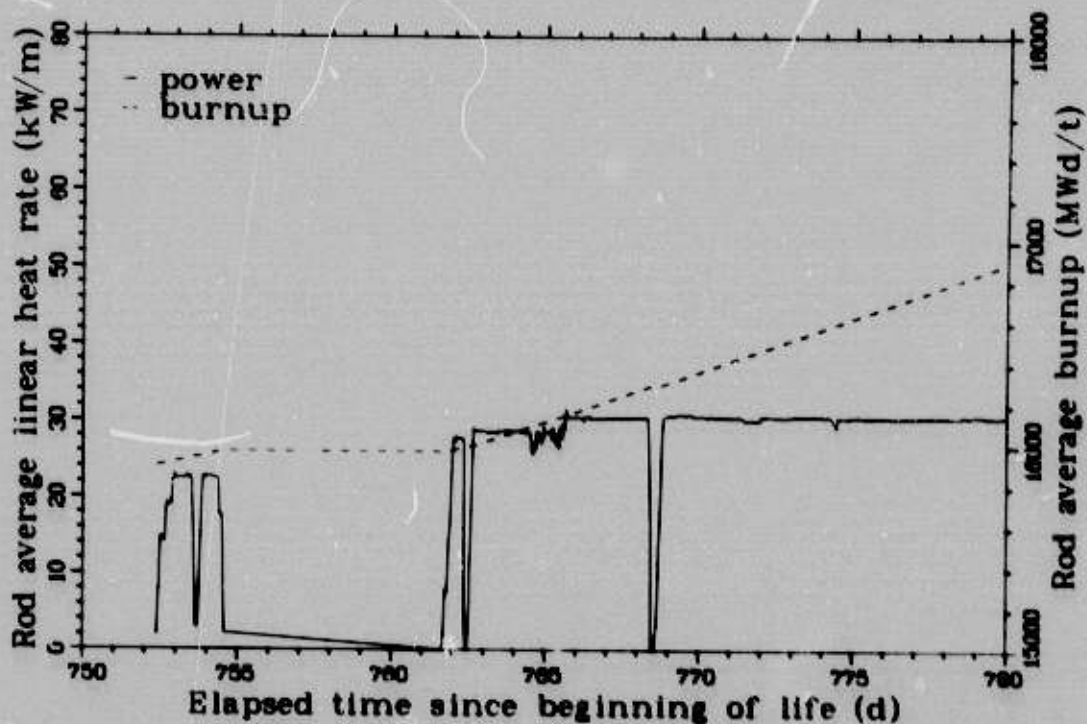


Fig. D-581 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

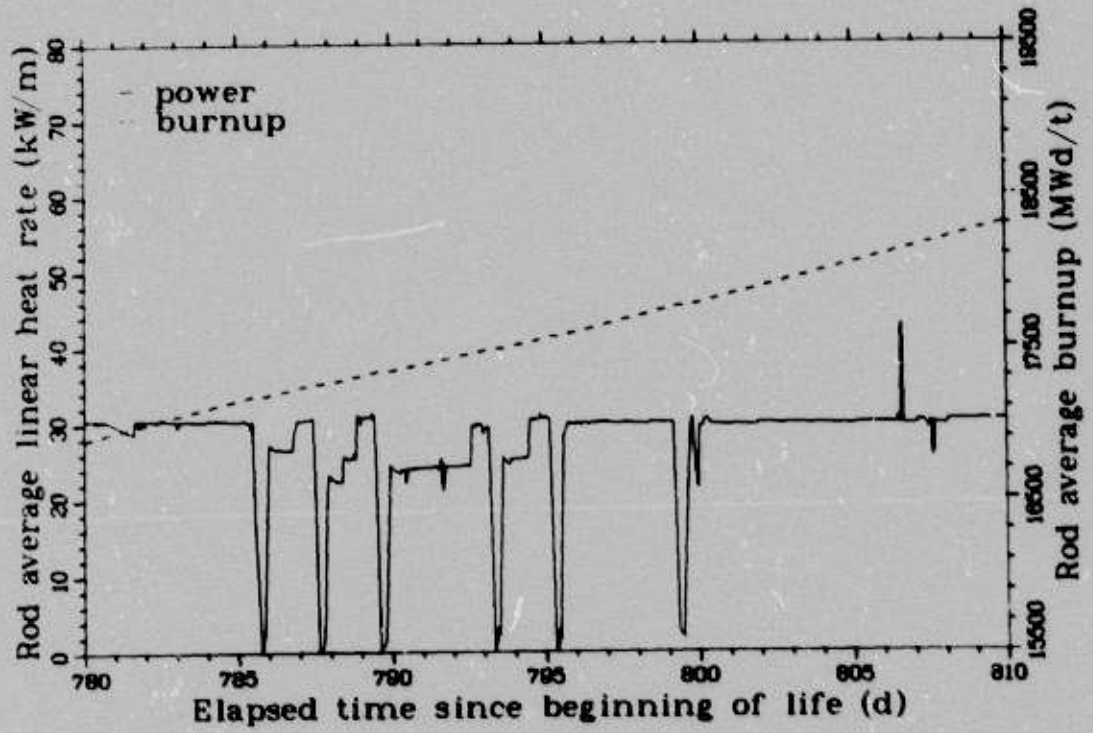


Fig. D-582 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

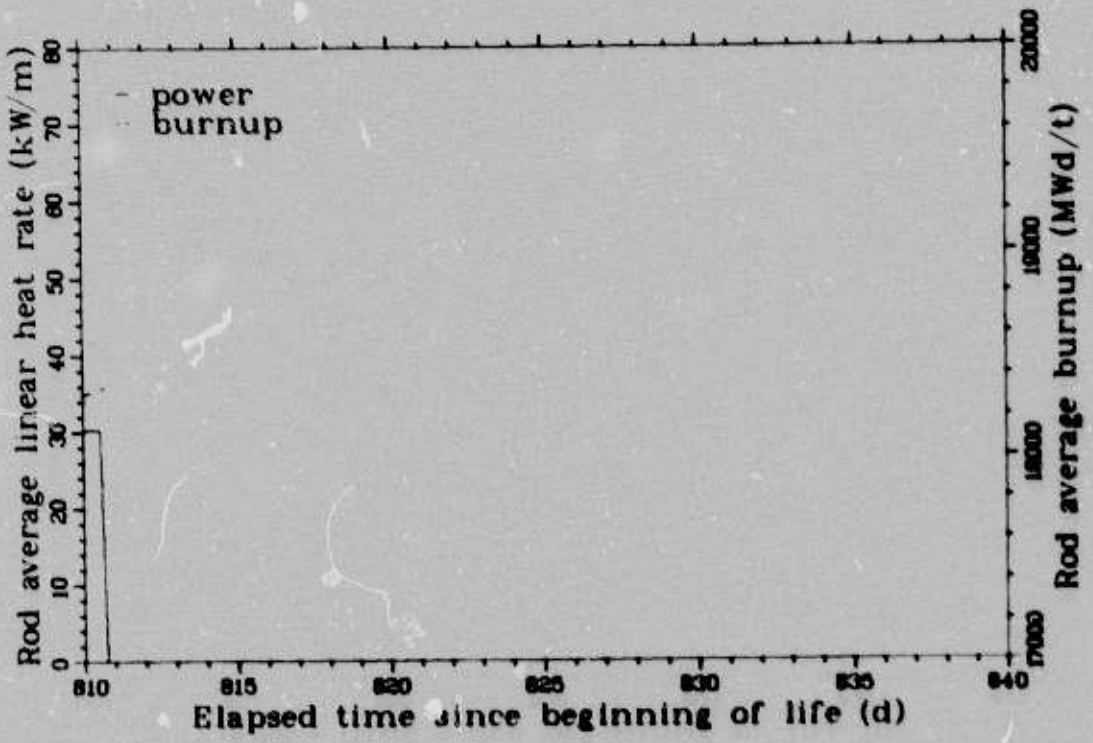


Fig. D-583 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

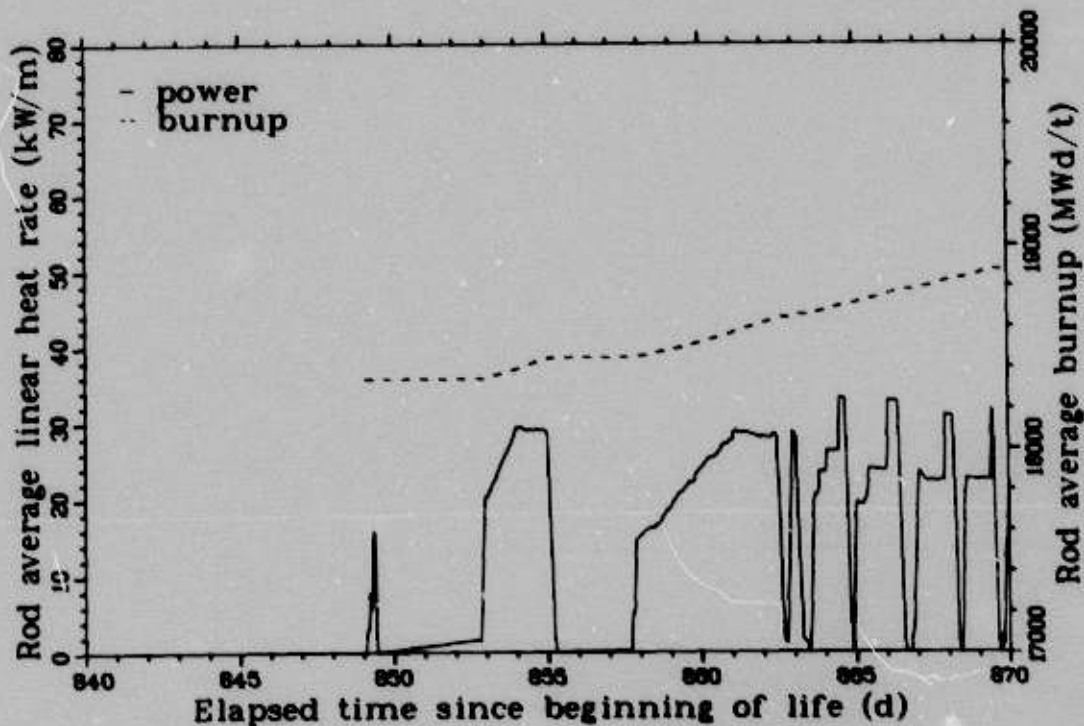


Fig. D-584 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

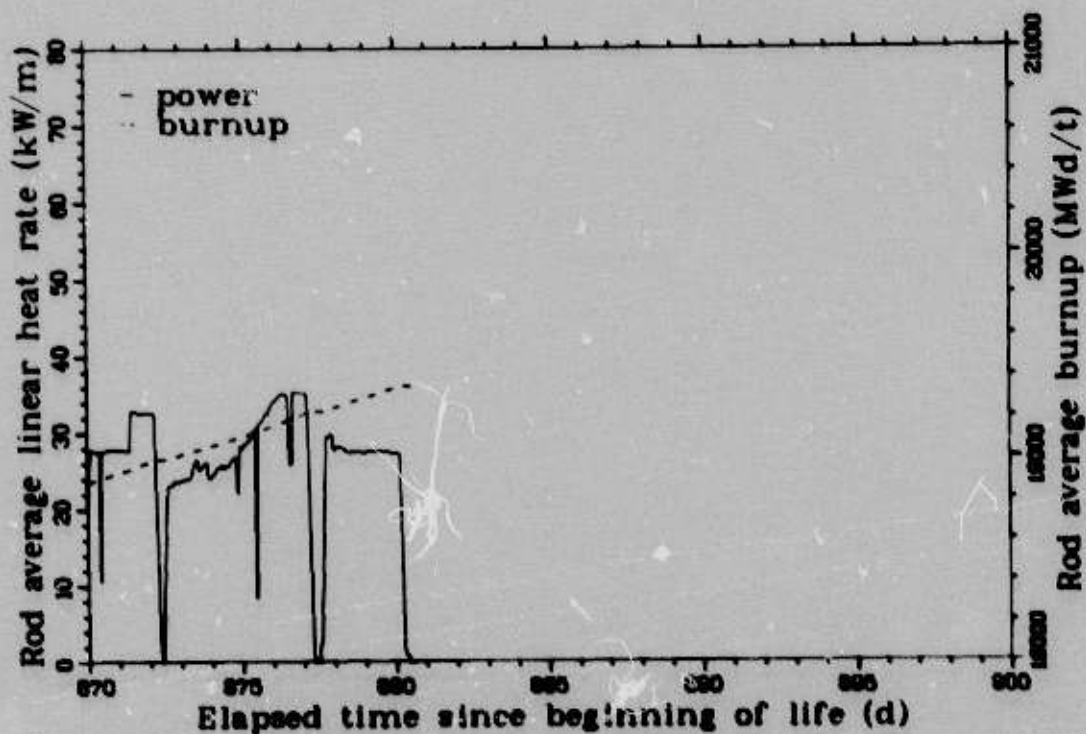


Fig. D-585 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

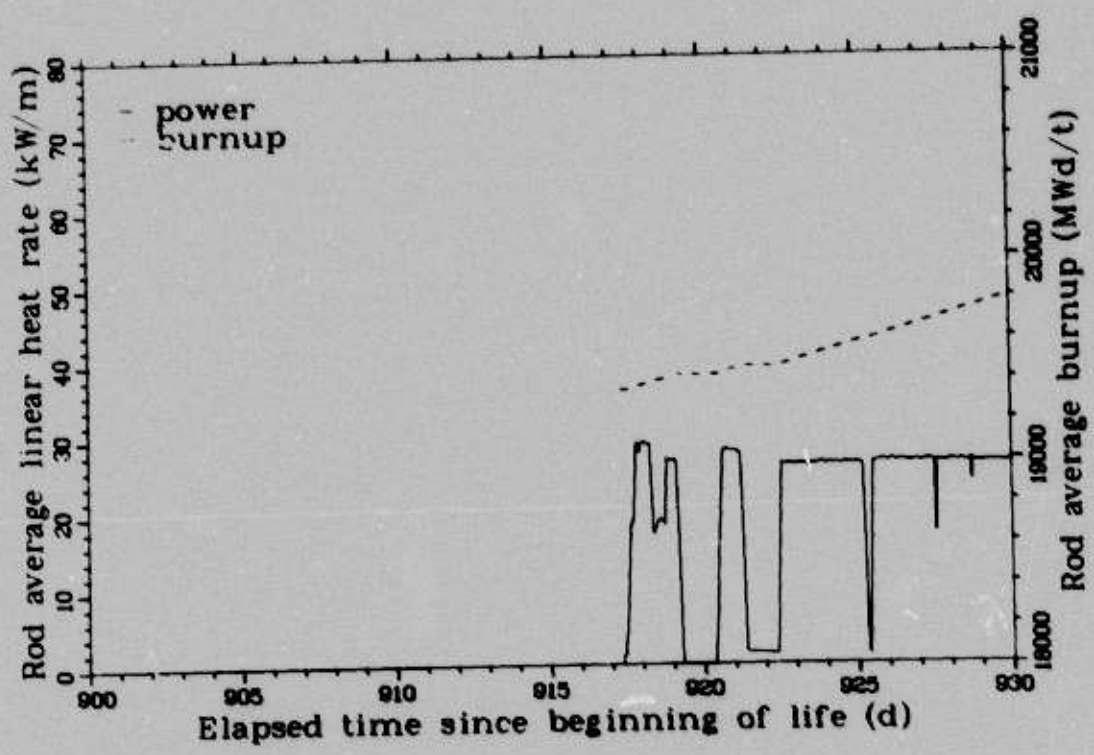


Fig. D-586 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

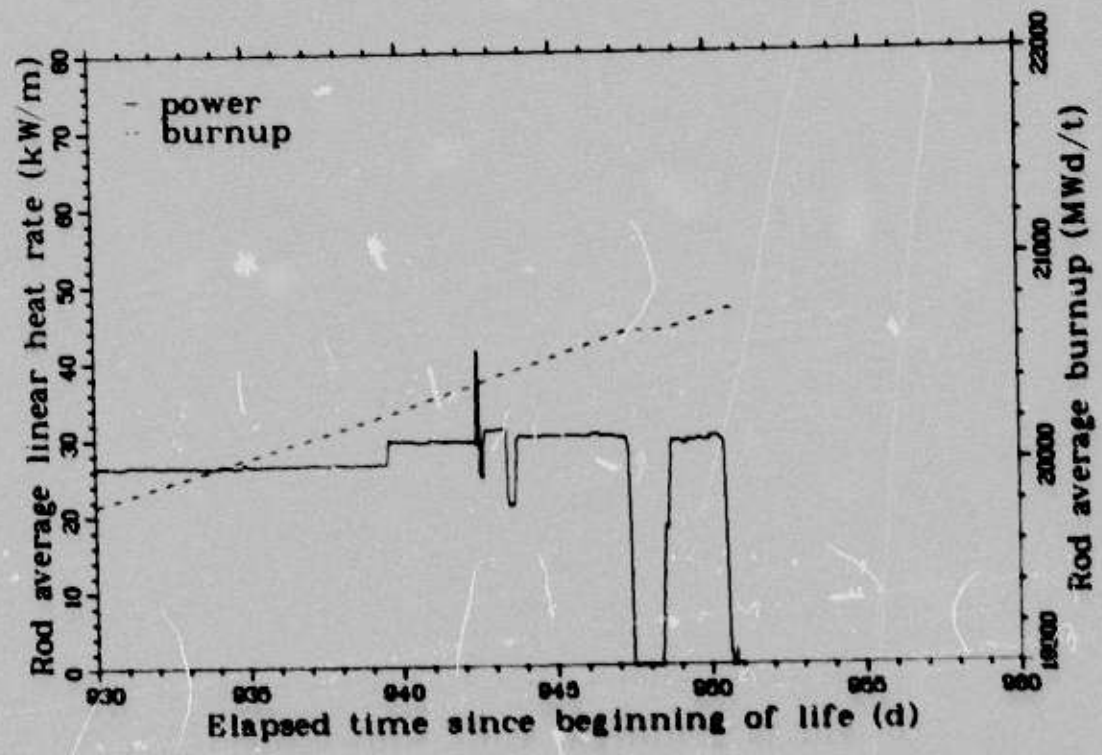


Fig. D-587 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

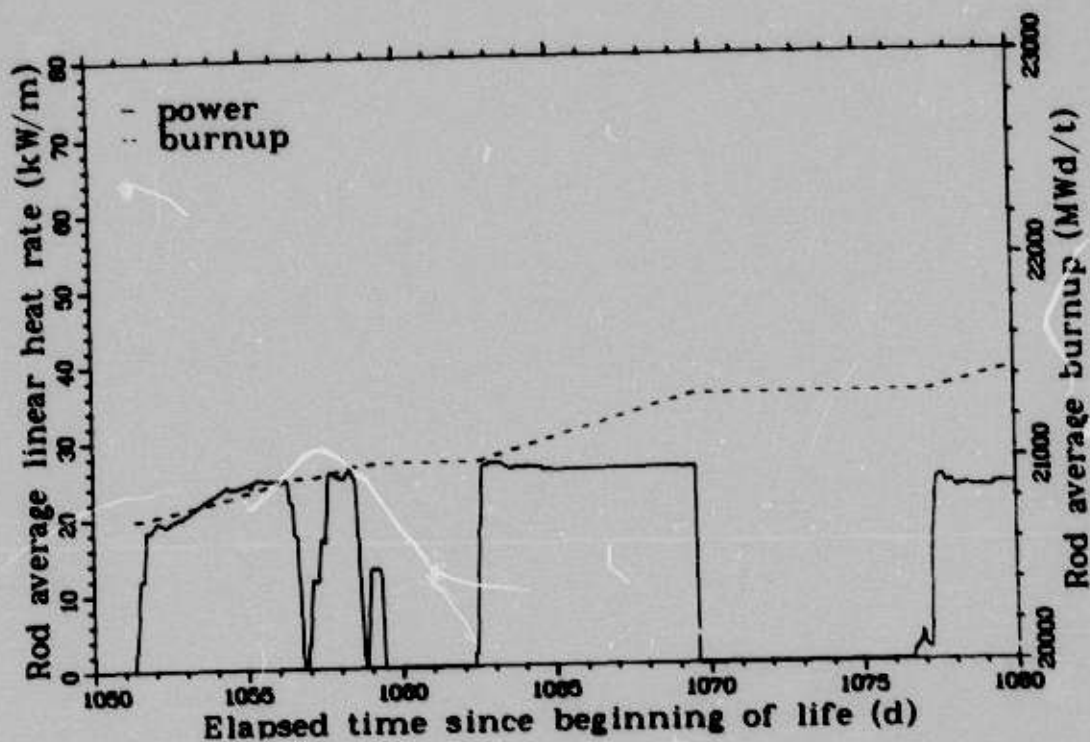


Fig. D-588 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

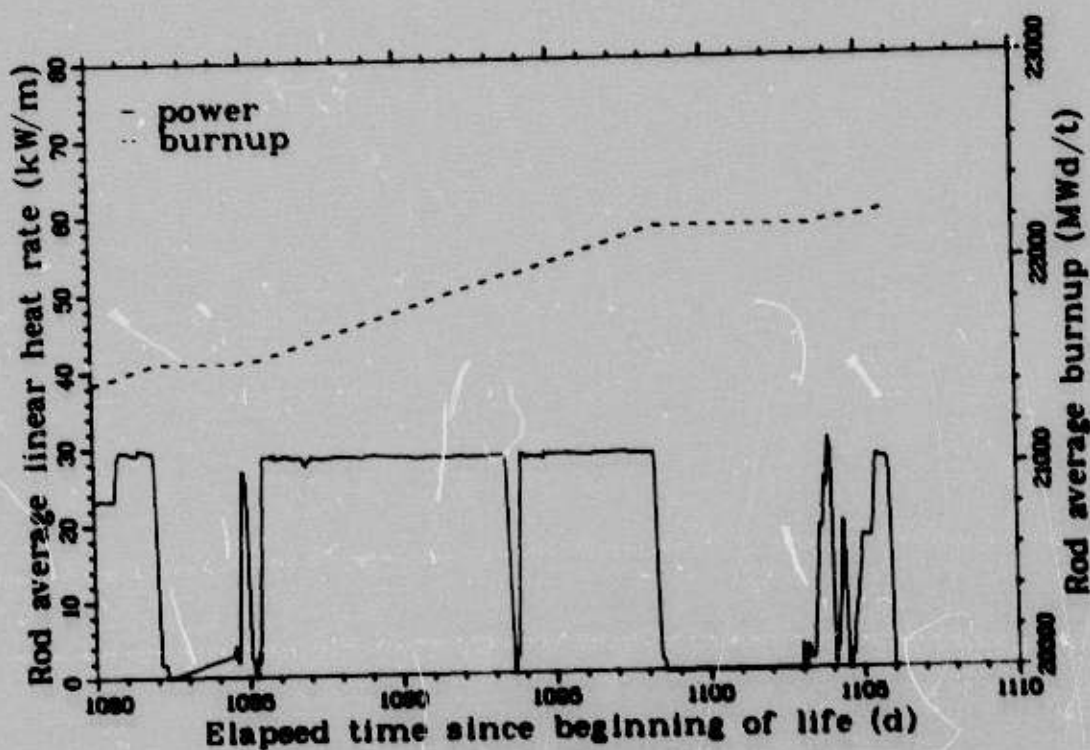


Fig. D-589 Rod average linear heat rate and burnup for Rod BC versus time elapsed since beginning of life

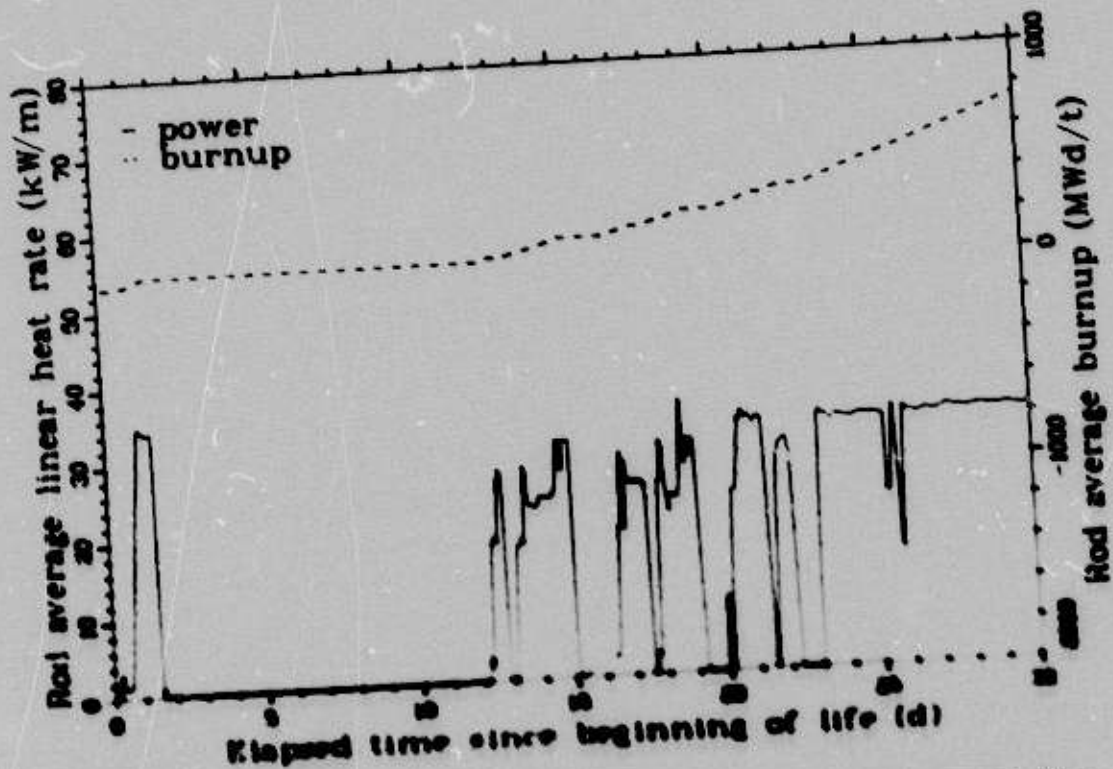


Fig. D 20 Rod average linear heat rate and burnup for all 100 rods during core life. The 100 rods were grouped into 10 groups of 10 rods each. The 100 rods were grouped into 10 groups of 10 rods each. The 100 rods were grouped into 10 groups of 10 rods each.

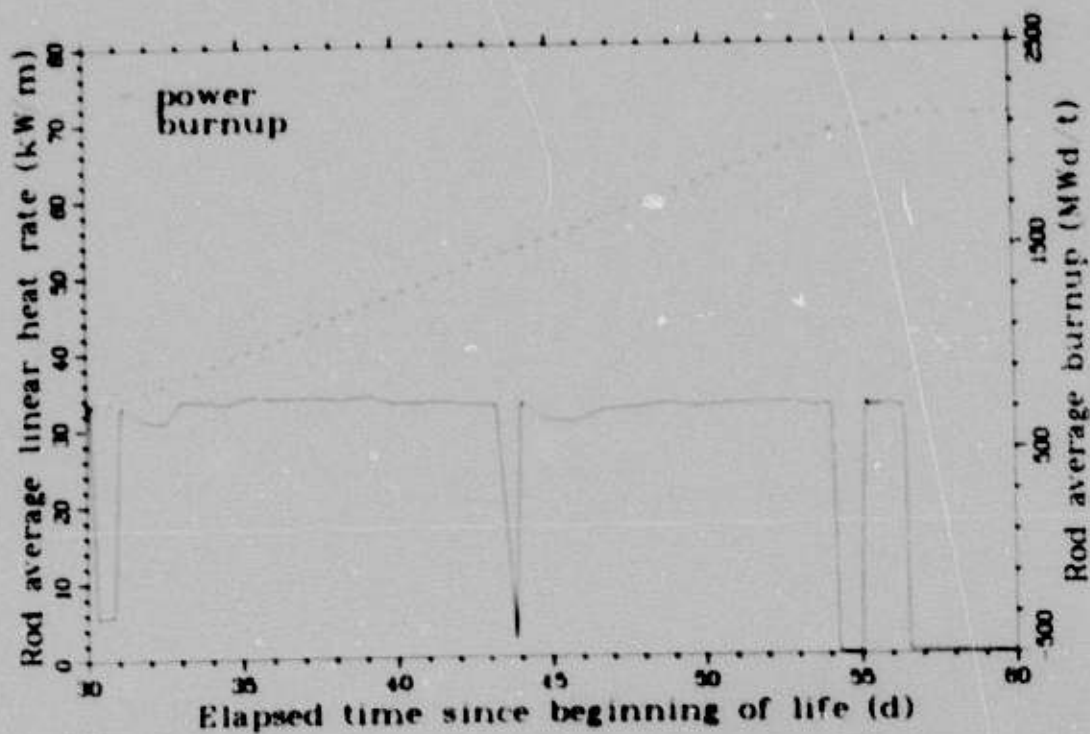


Fig. D-591 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

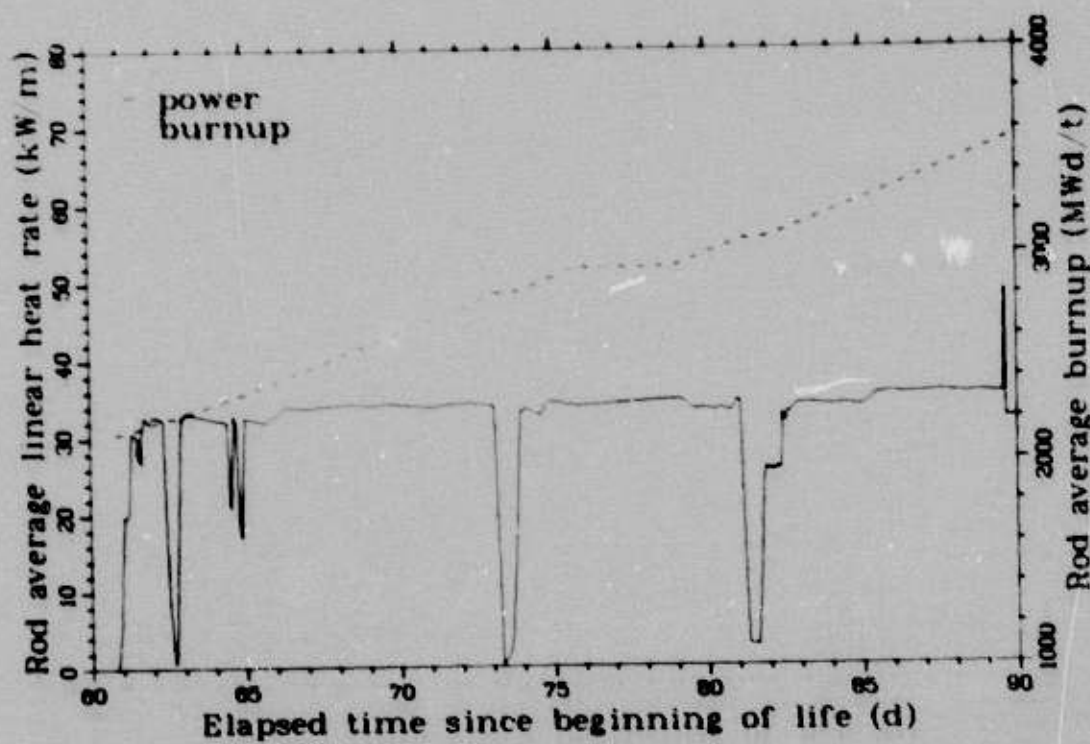


Fig. D-592 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

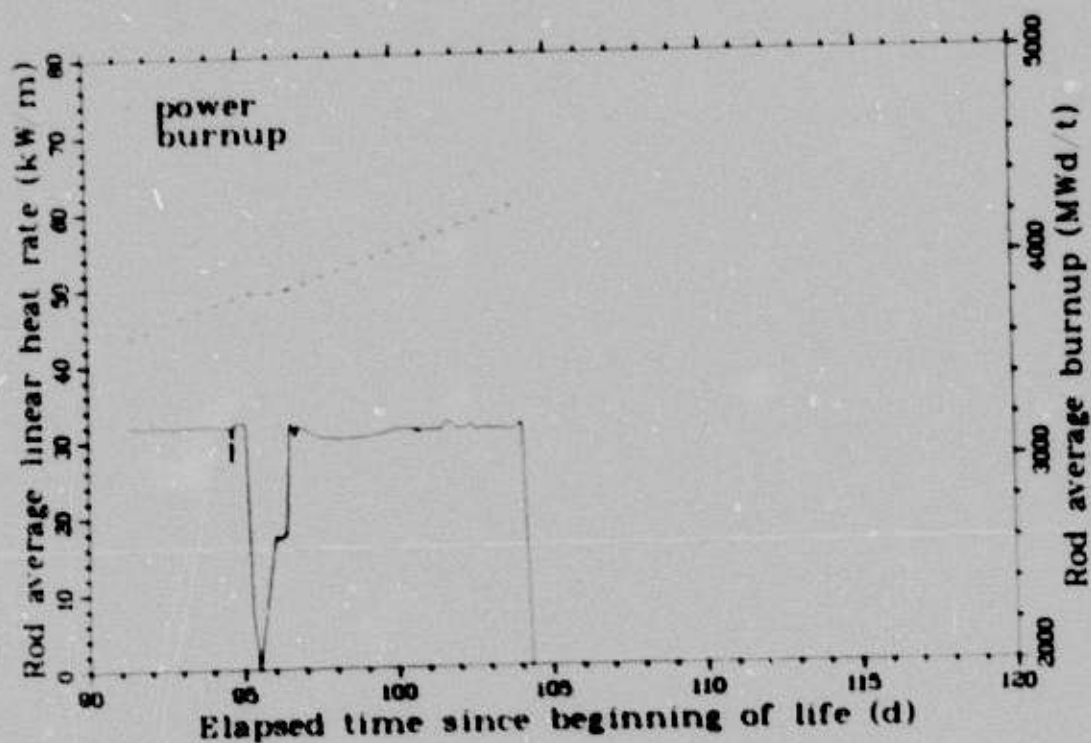


Fig. D-593 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

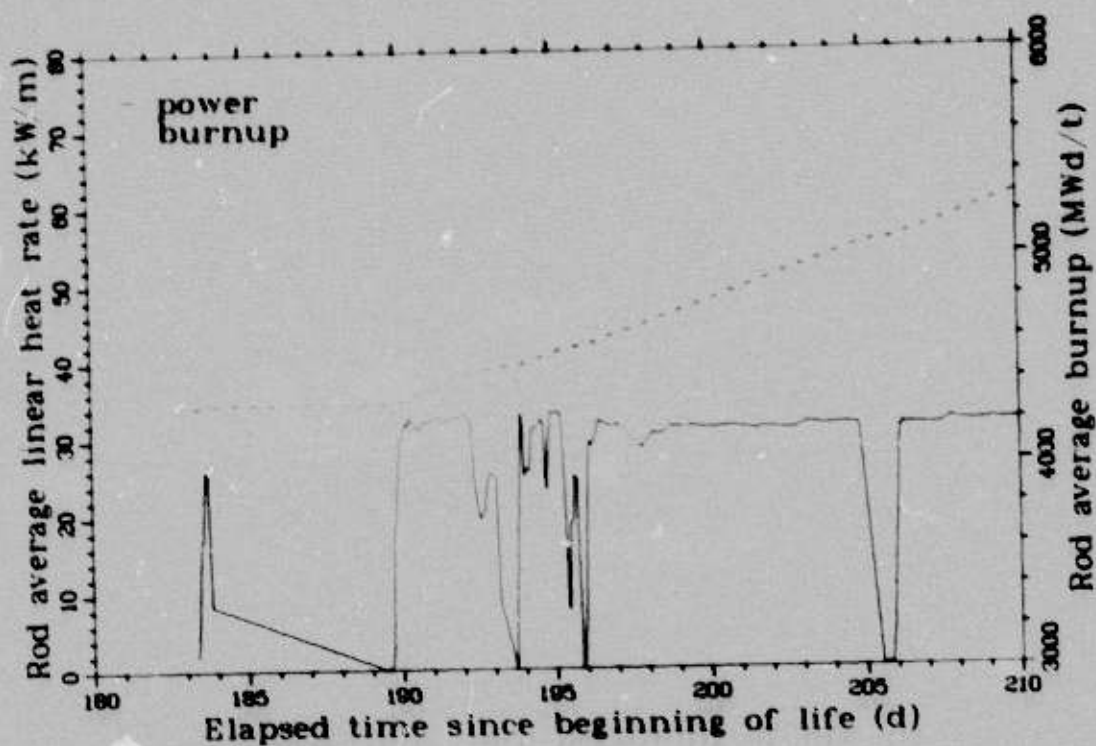


Fig. D-594 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

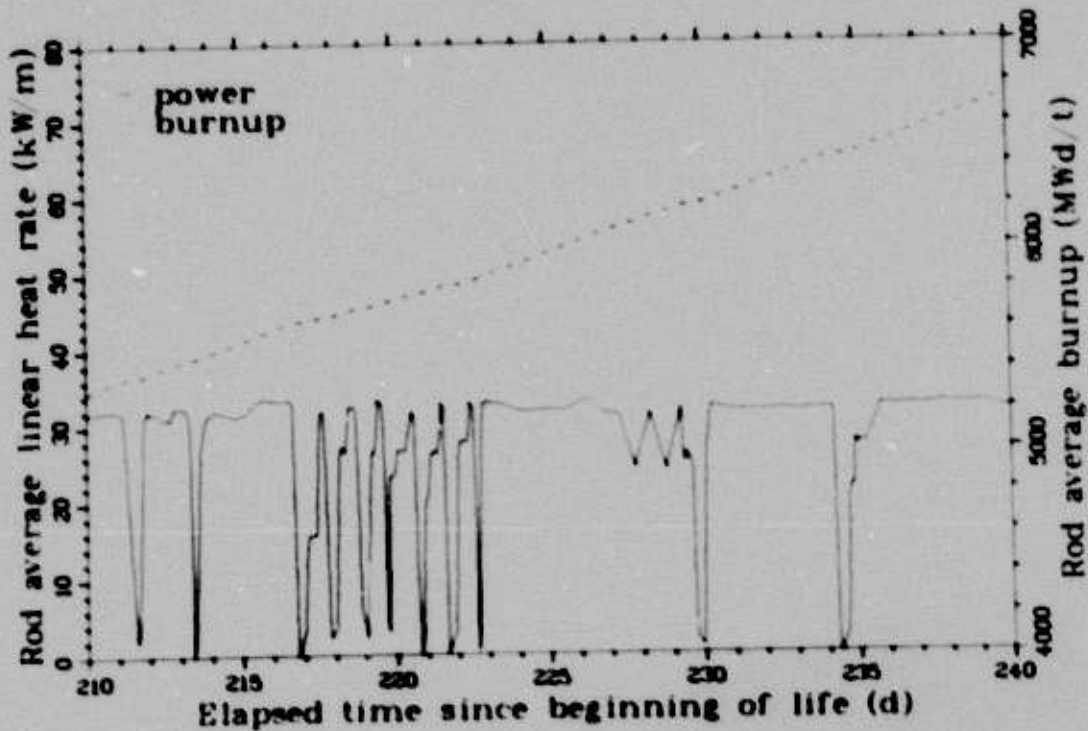


Fig. D-595 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

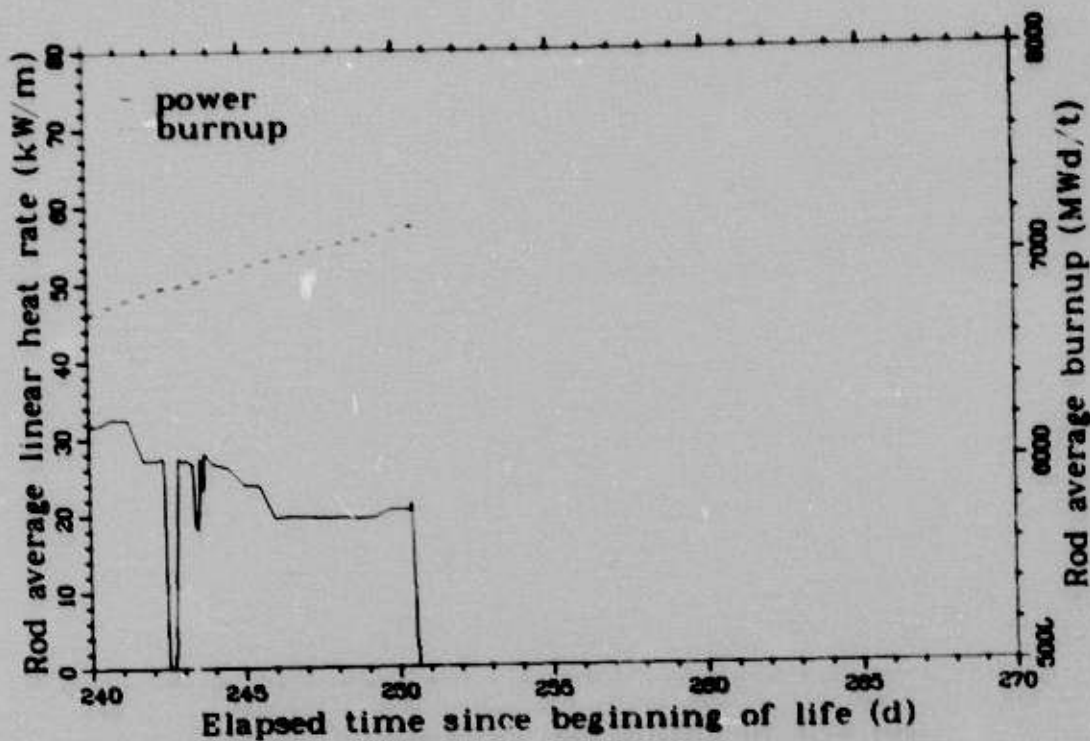


Fig. D-596 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

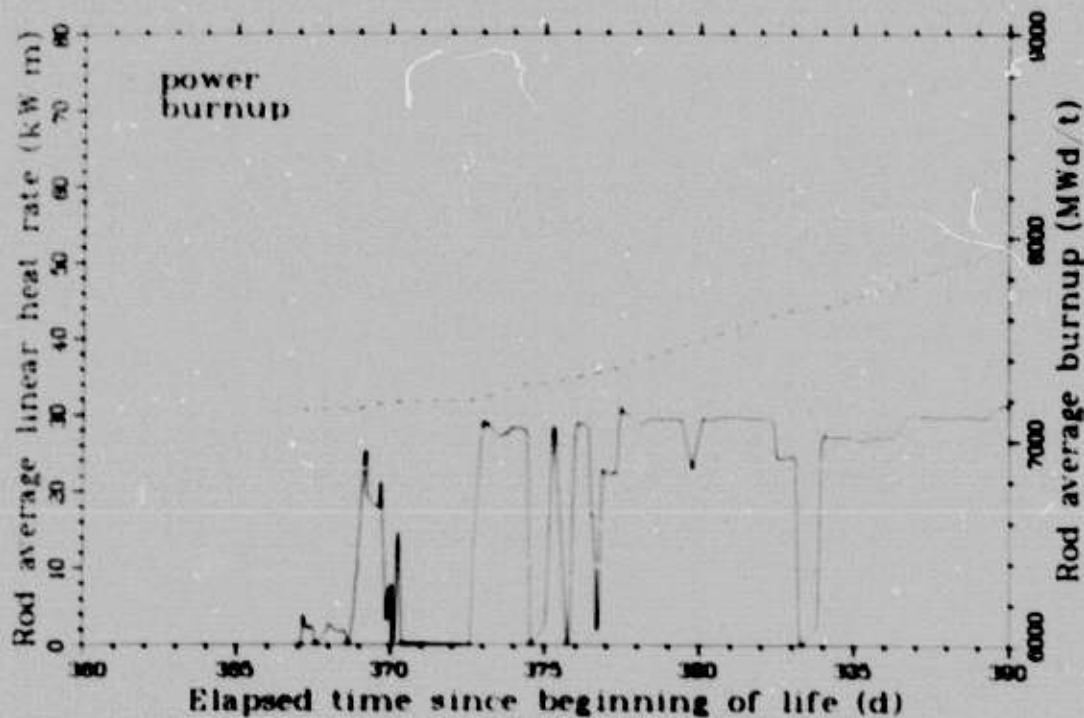


Fig. D-597 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

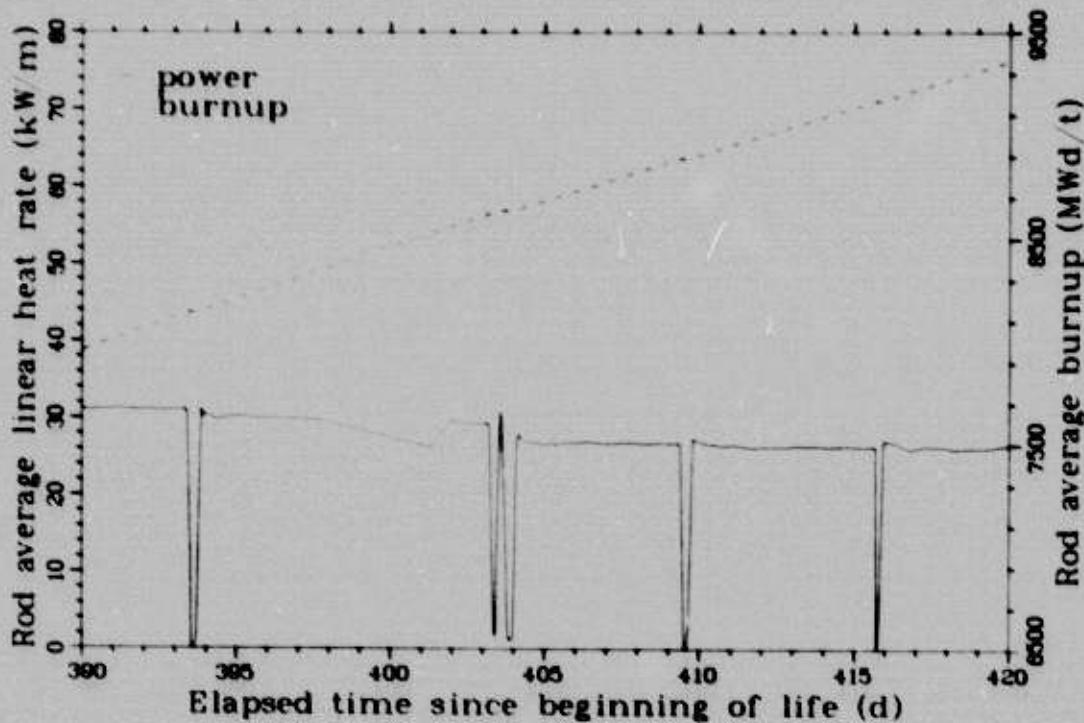


Fig. D-598 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

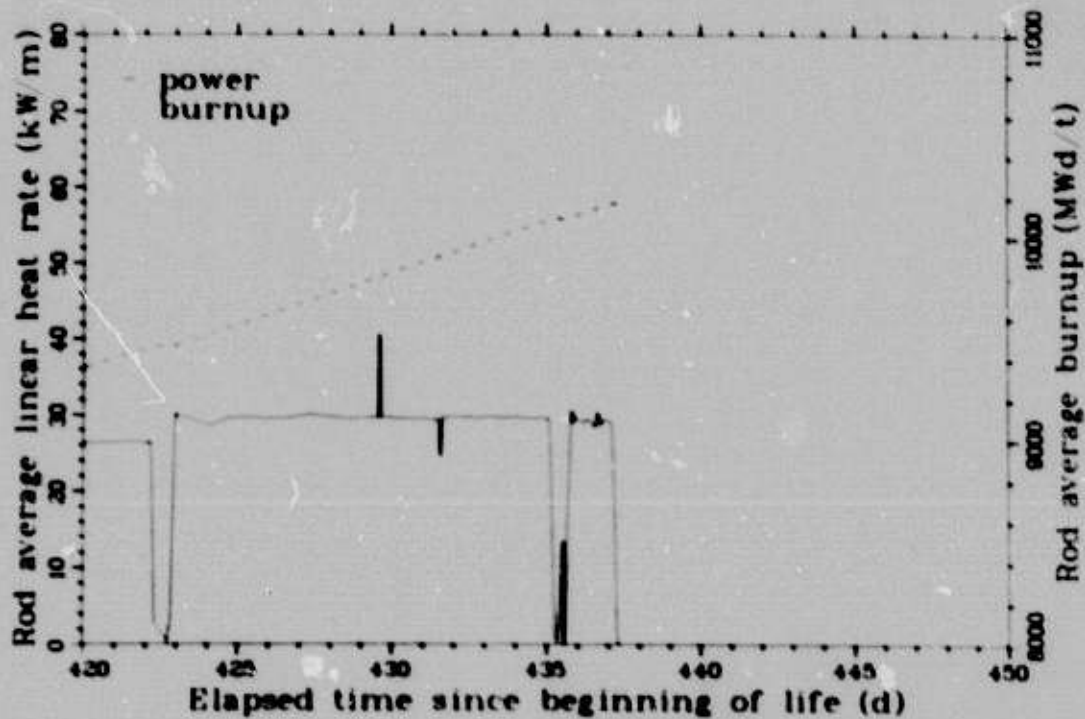


Fig. D-599 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

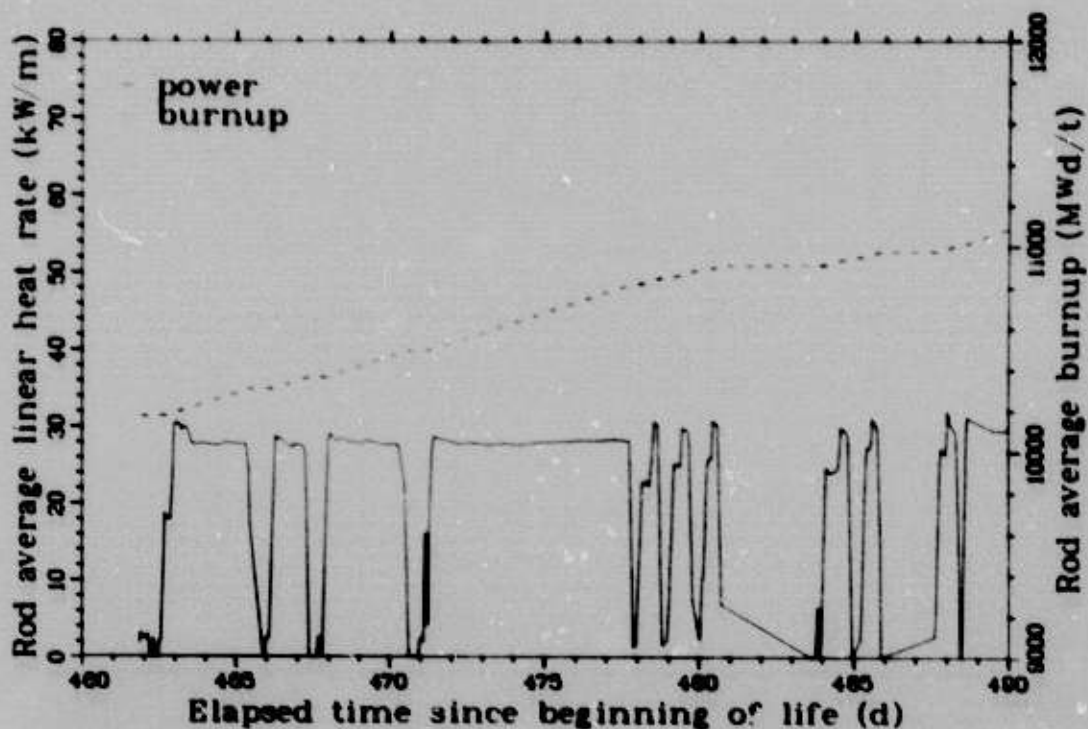


Fig. D-600 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

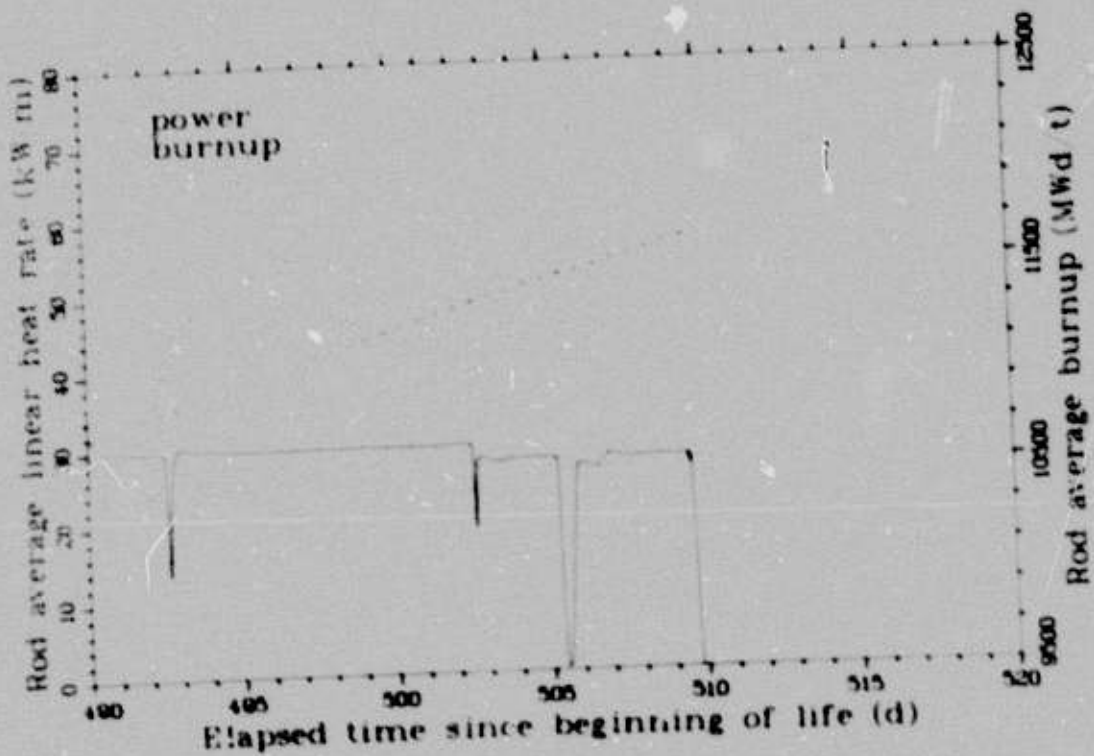


Fig. D-601 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

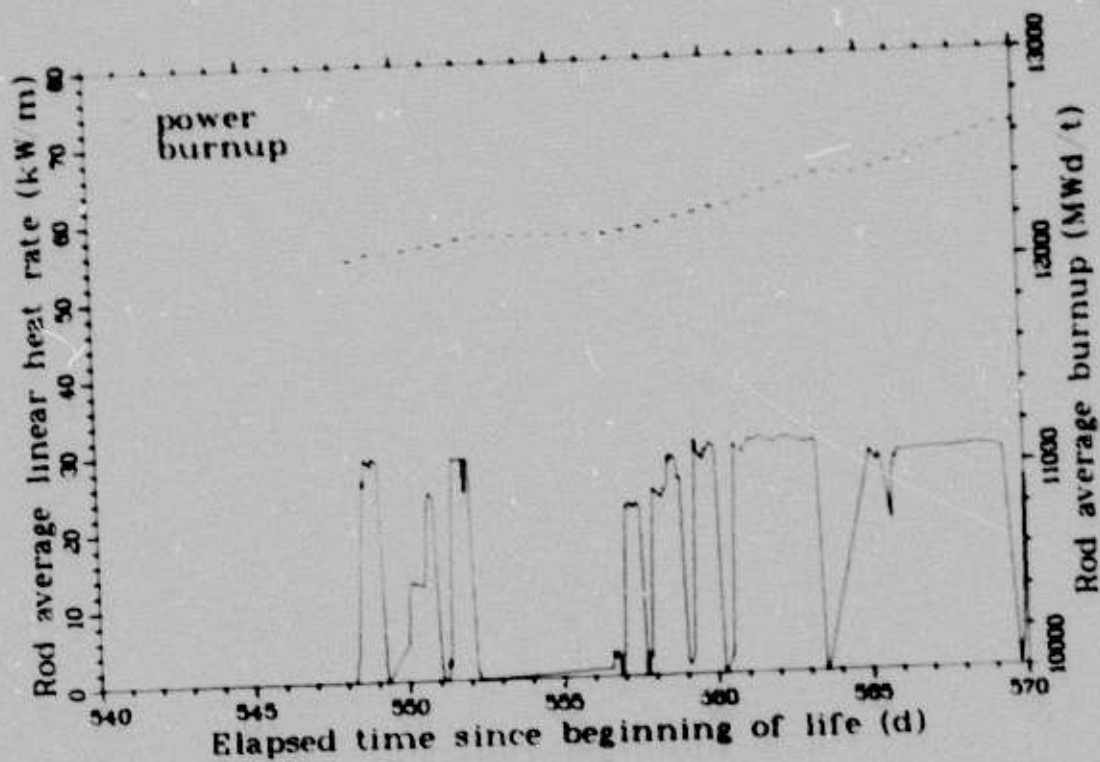


Fig. D-602 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

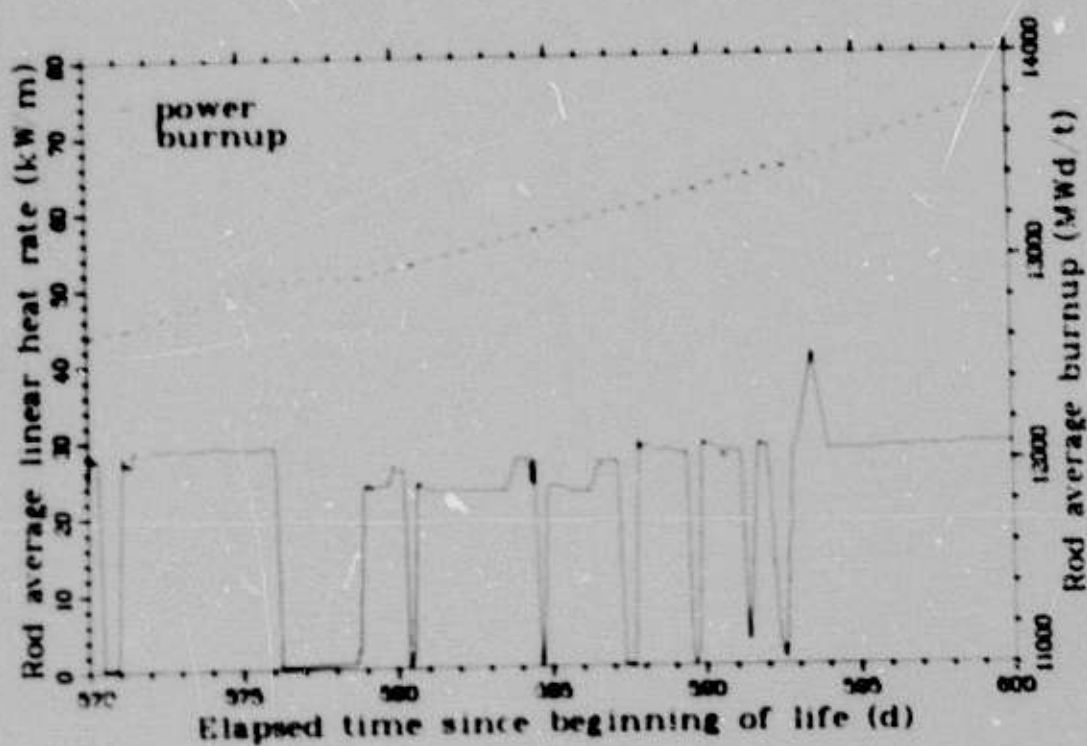


Fig. D-603 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

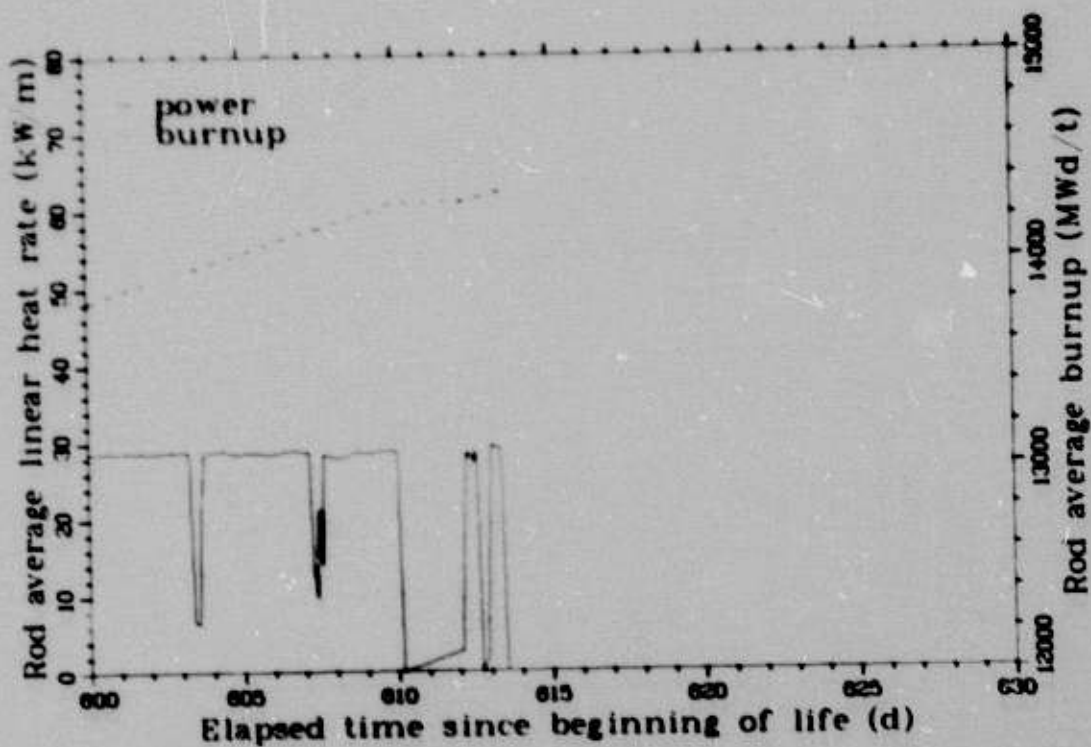


Fig. D-604 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

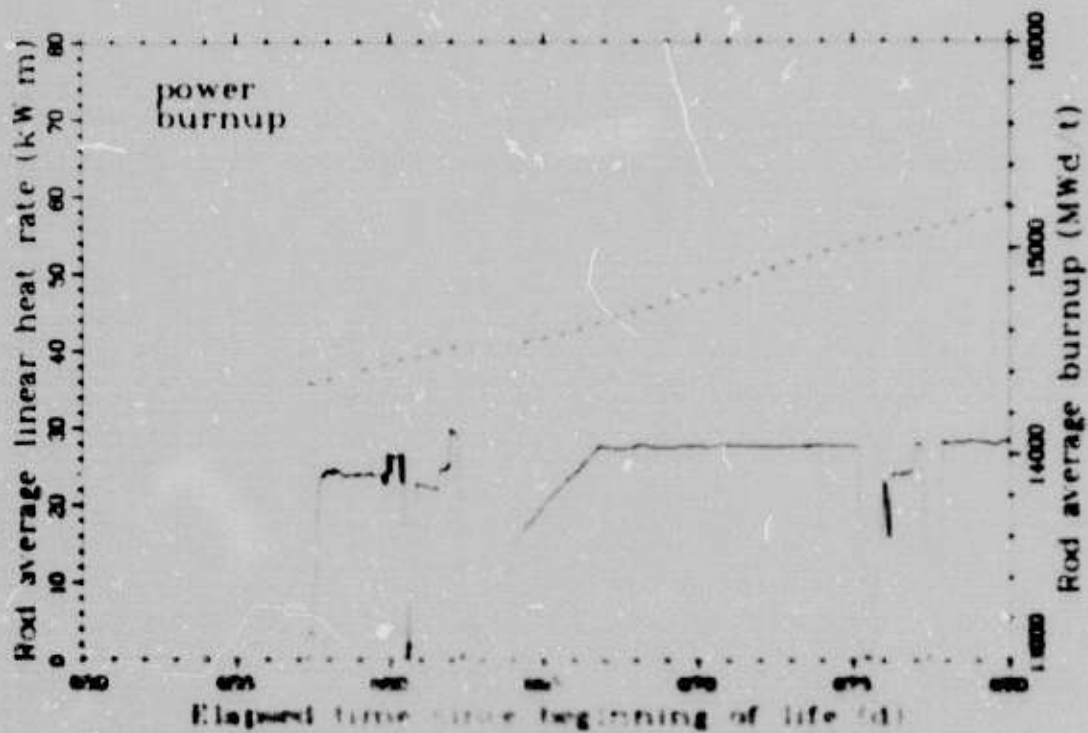


Fig. D 0025 Rod average linear heat rate and burnup for Rod 80 versus time elapsed since beginning of life

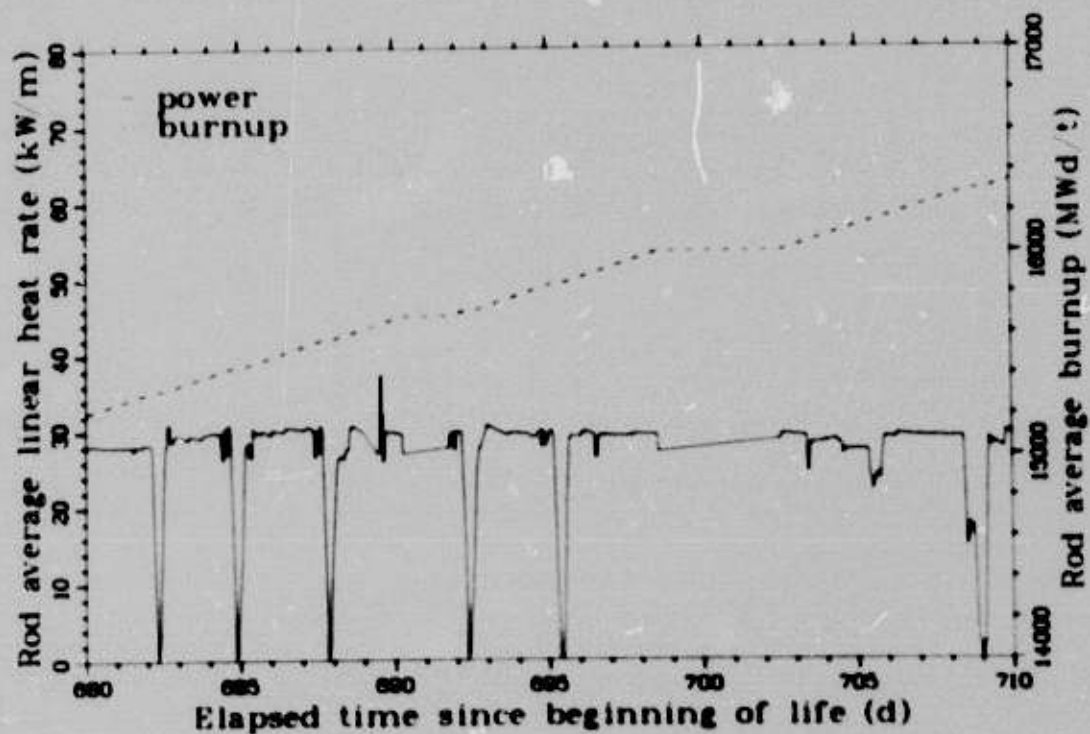


Fig. D-606 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

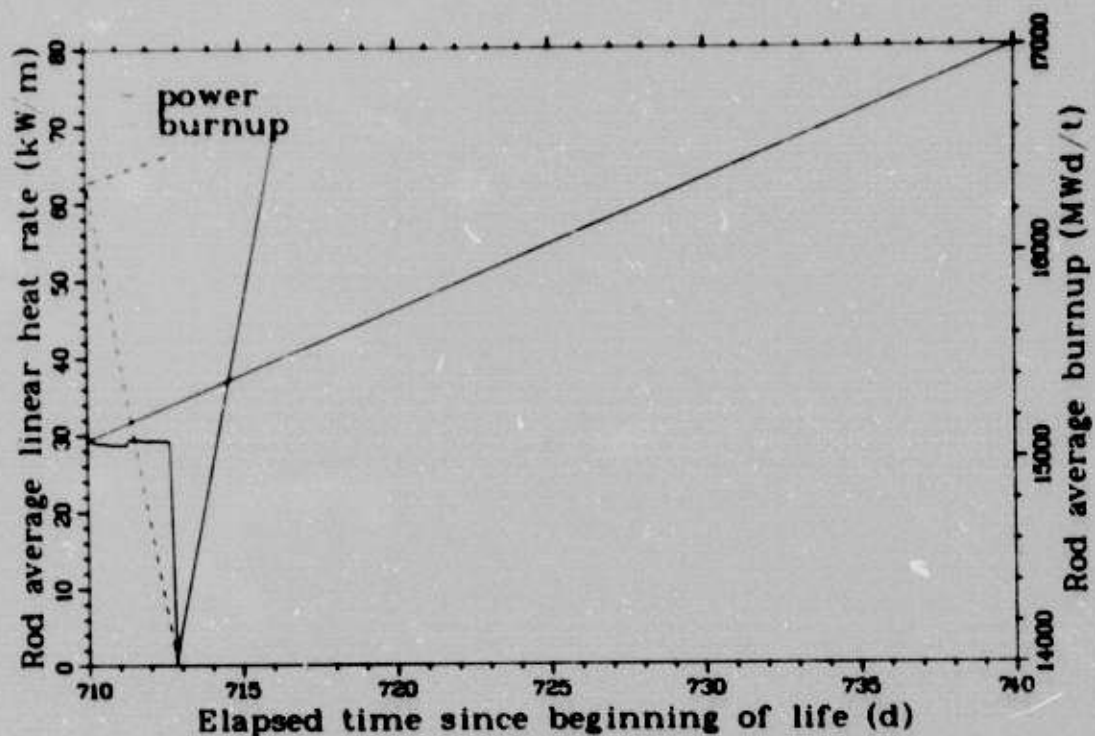


Fig. D-607 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

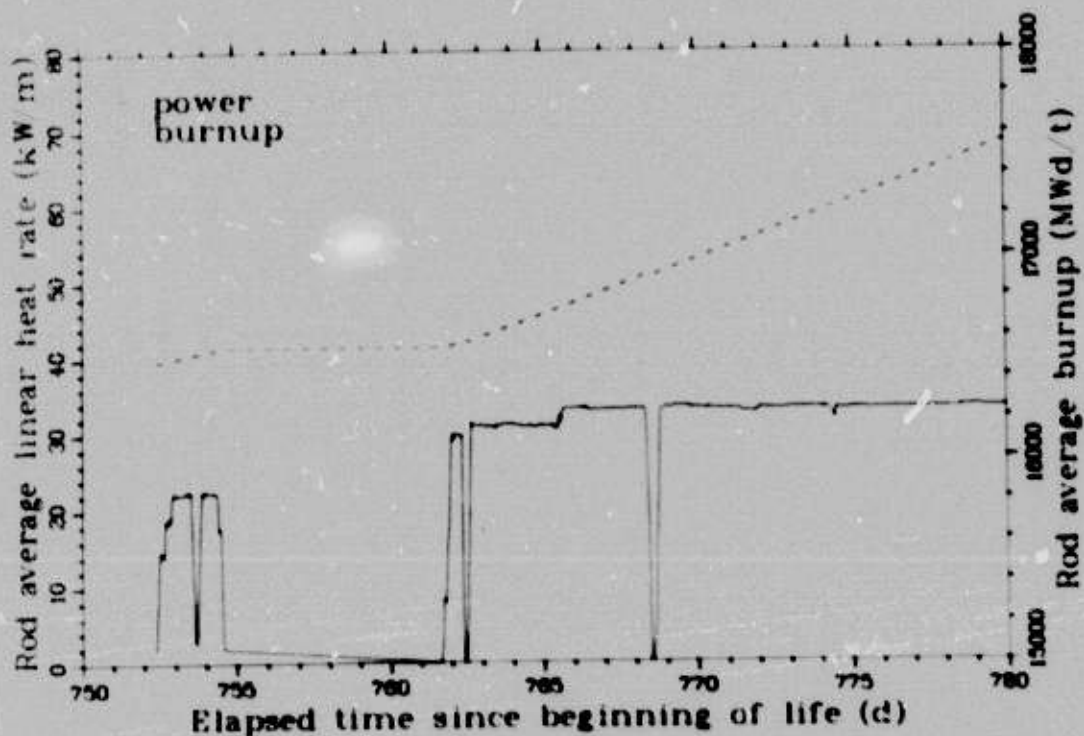


Fig. D-608 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

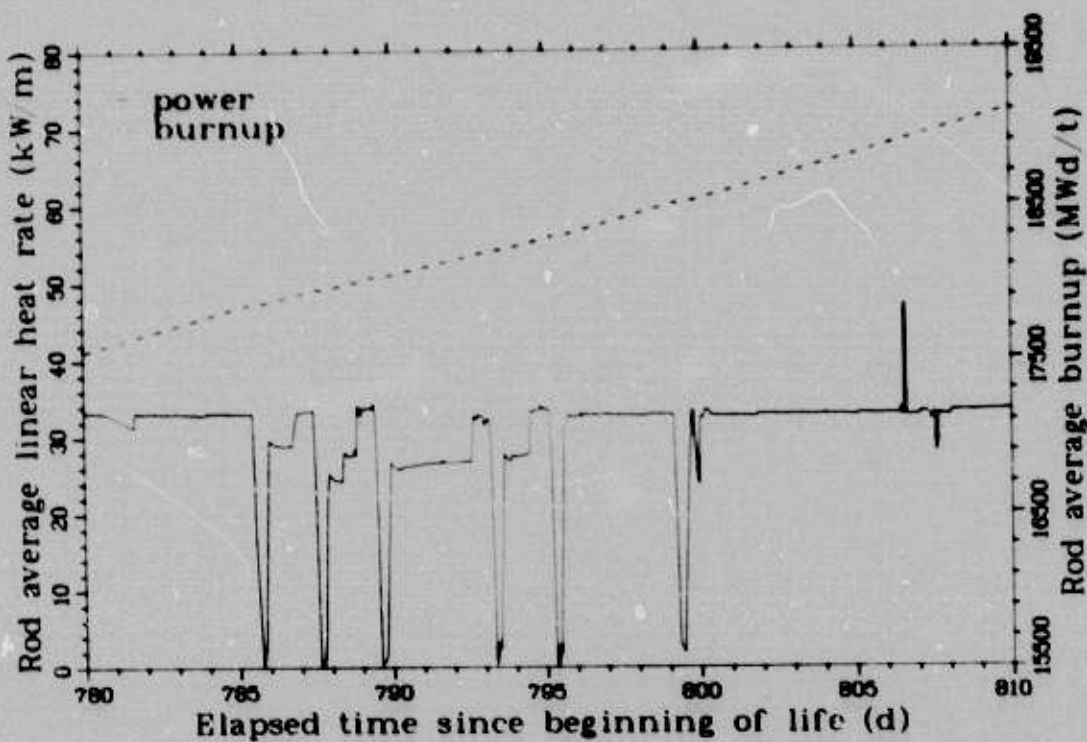


Fig. D-609 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

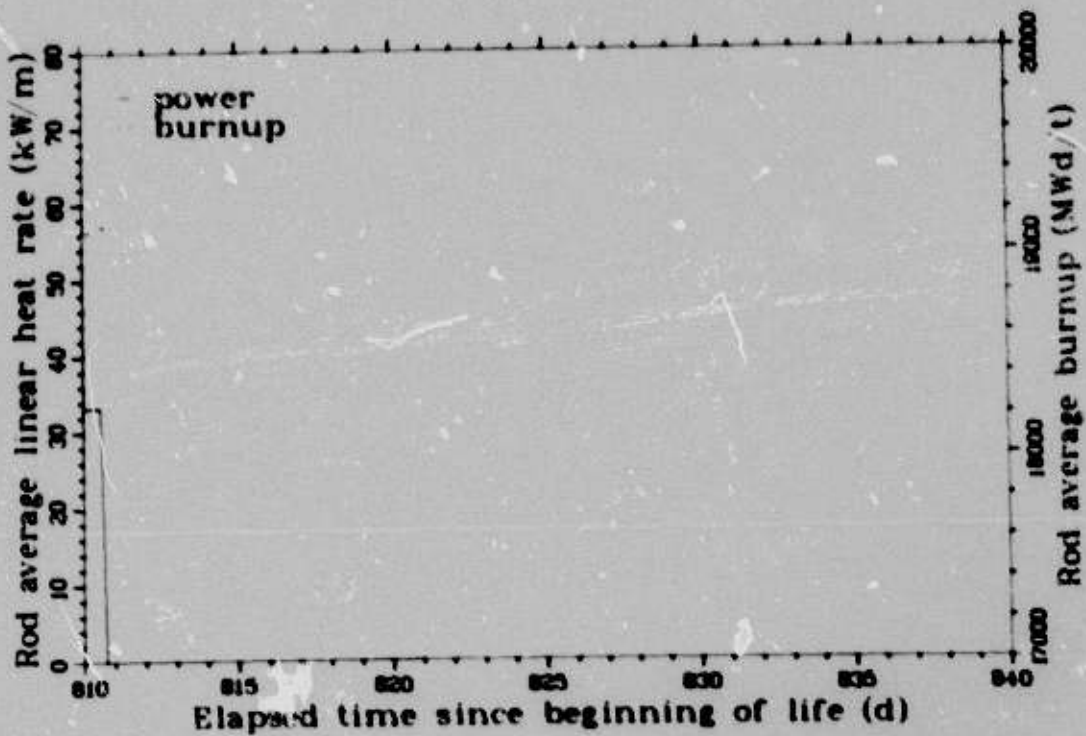


Fig. D-610 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

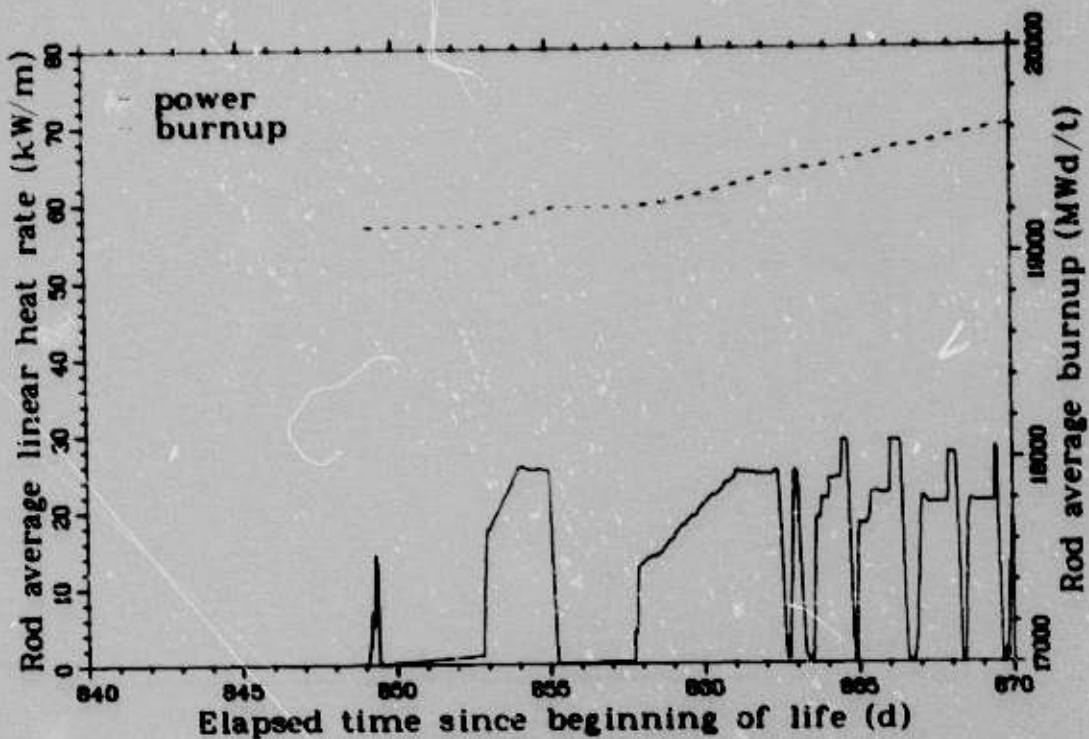


Fig. D-611 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

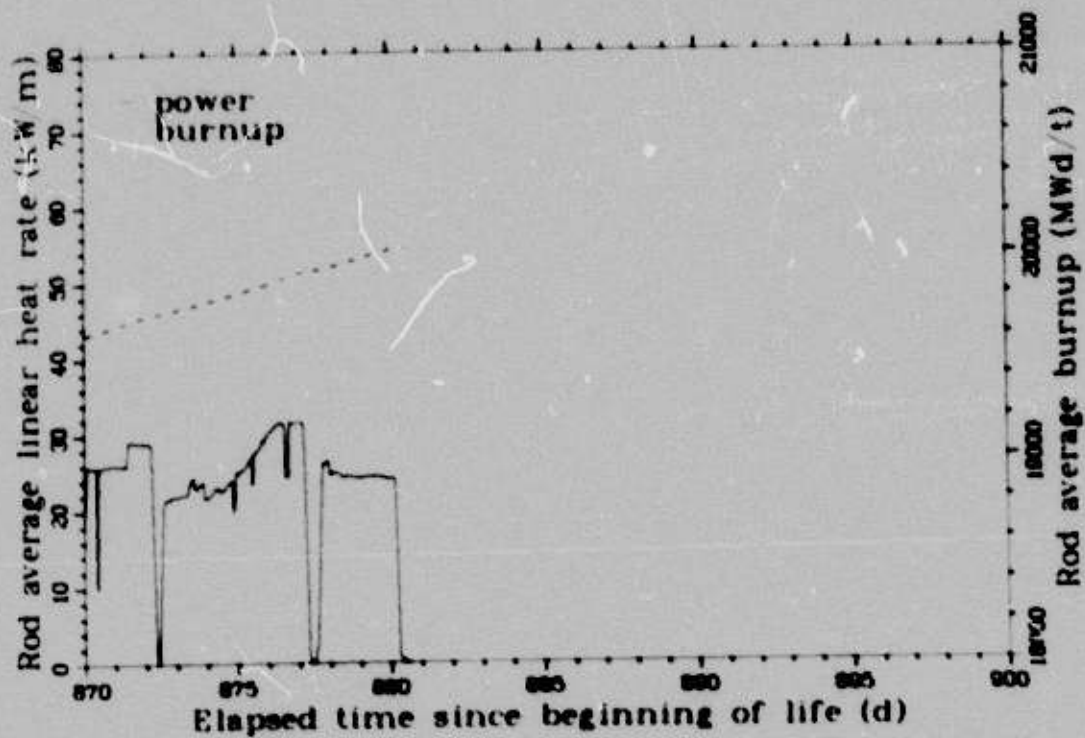


Fig. D-612 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

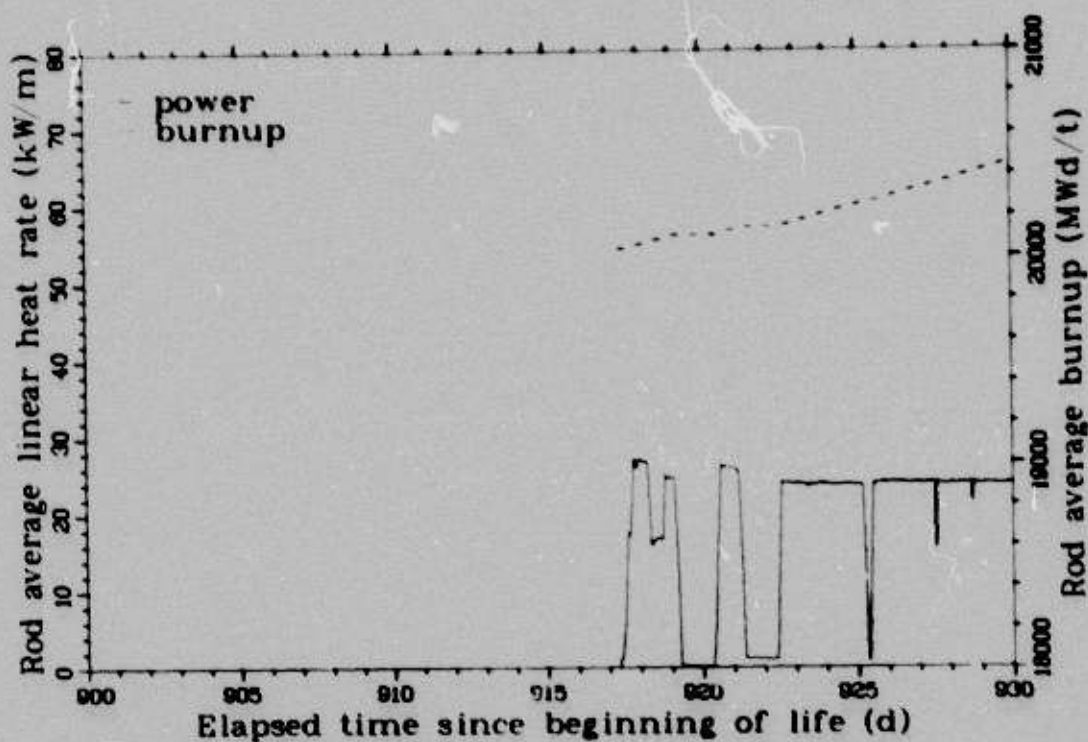


Fig. D-613 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

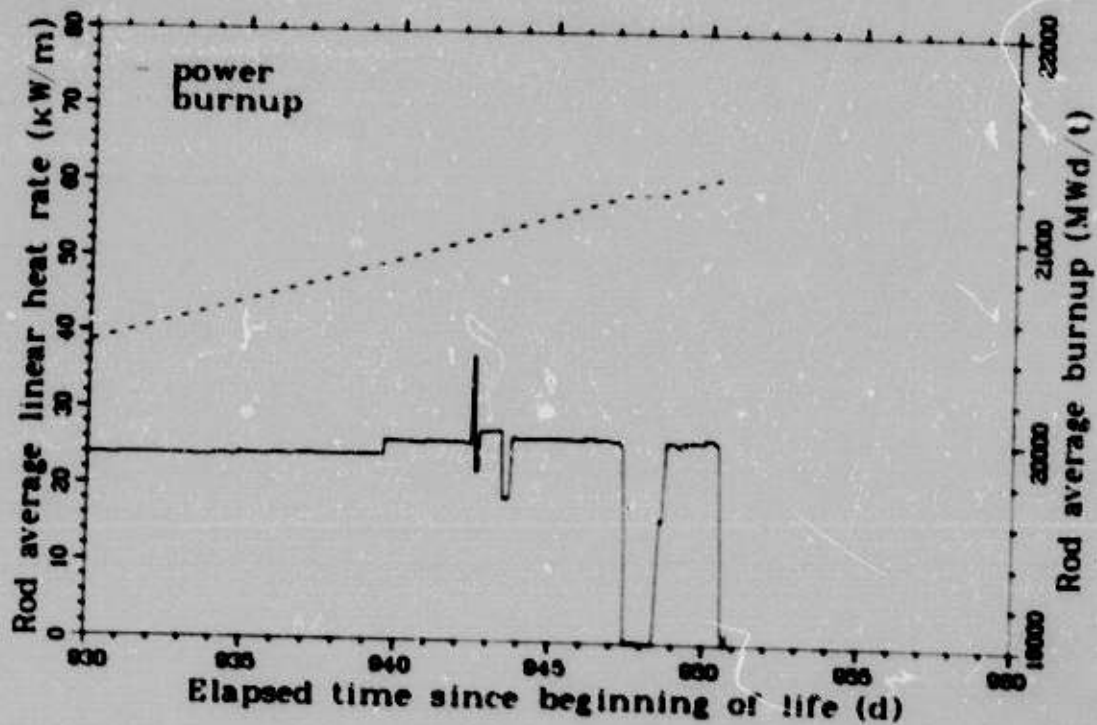


Fig. D-614 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

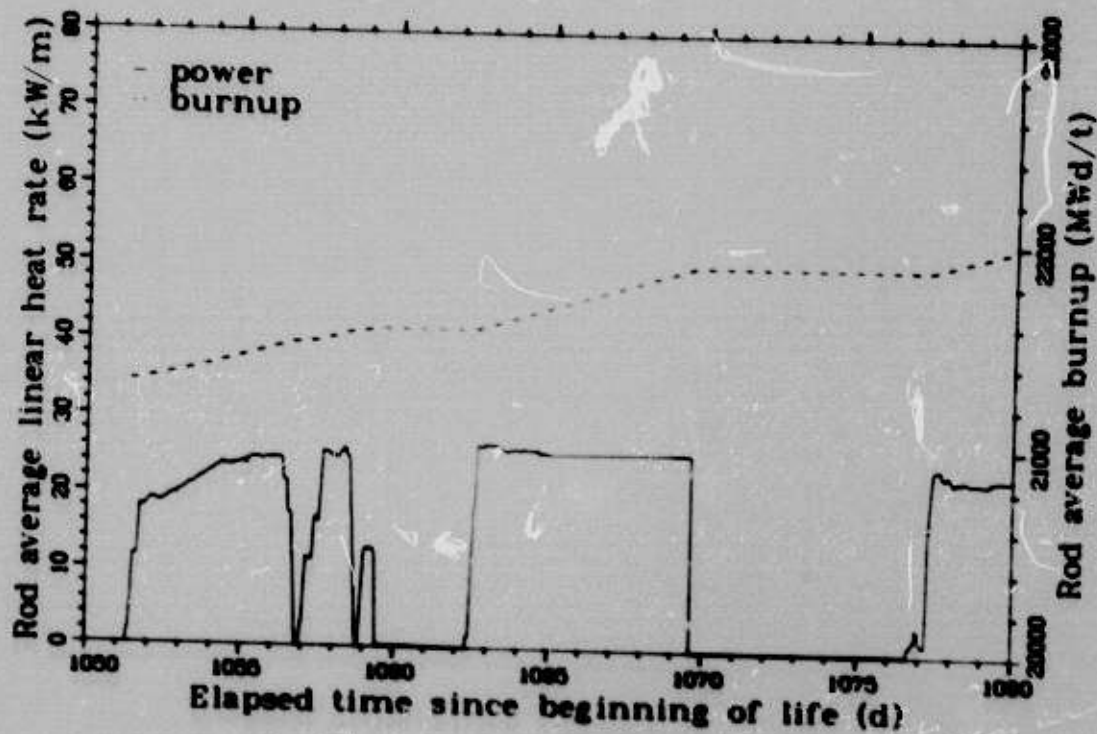


Fig. D-615 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

Fig. D-615 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

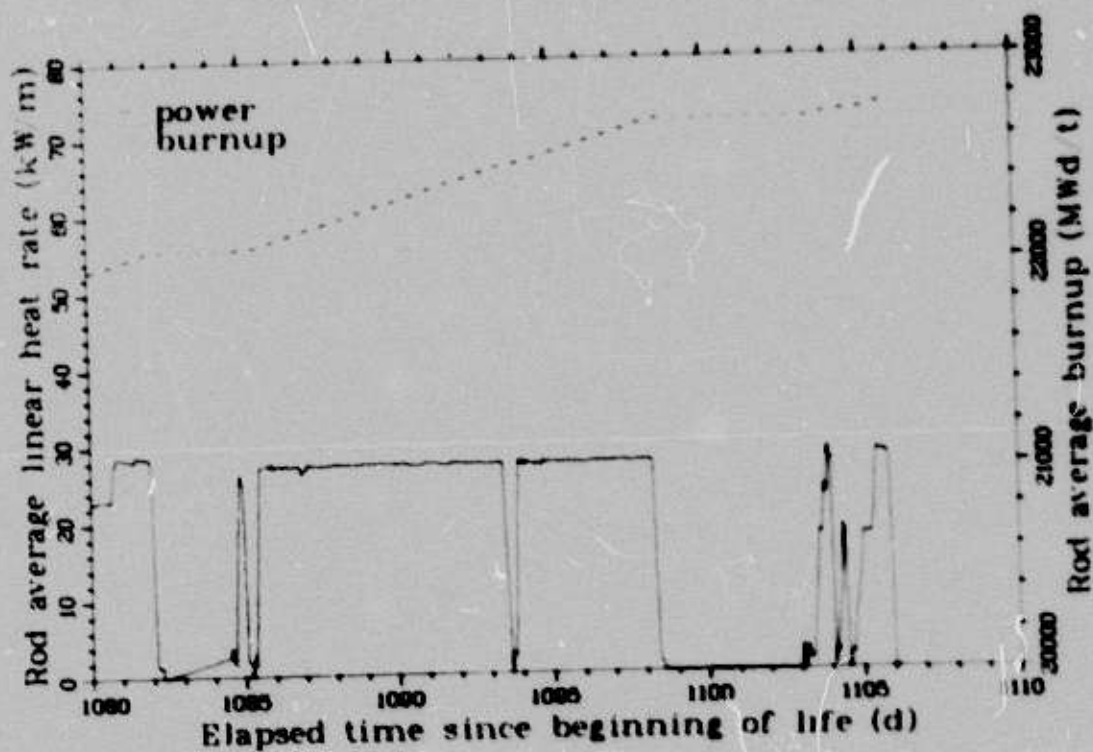


Fig. D-616 Rod average linear heat rate and burnup for Rod BD versus time elapsed since beginning of life

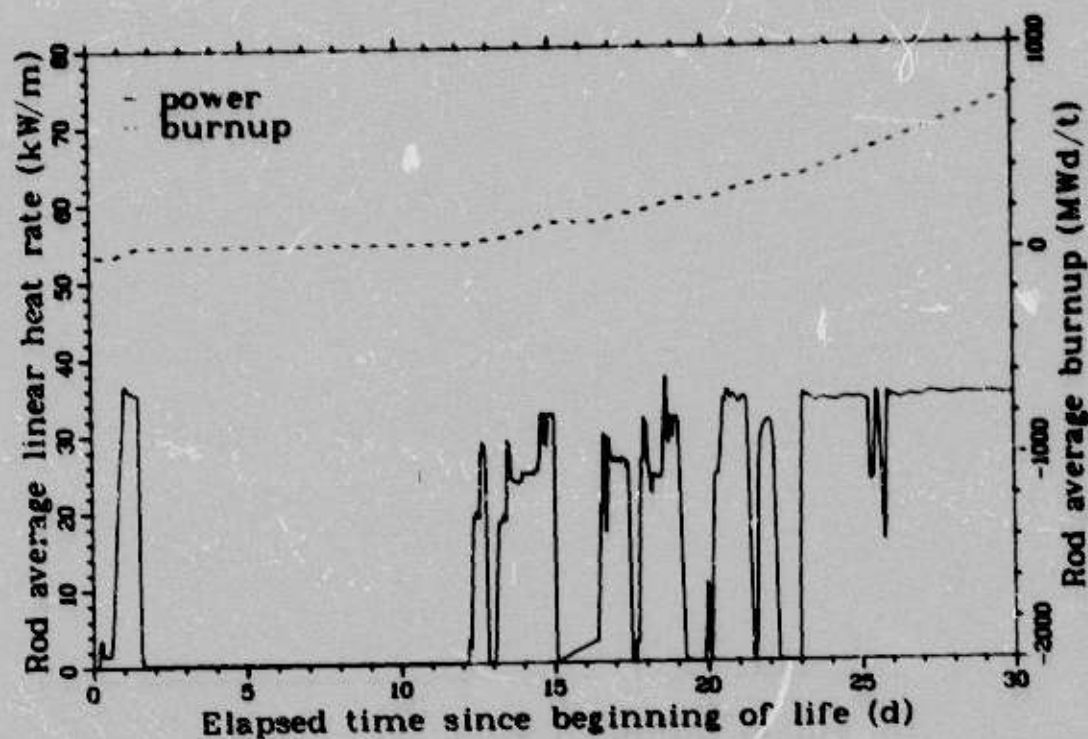


Fig. D-617 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

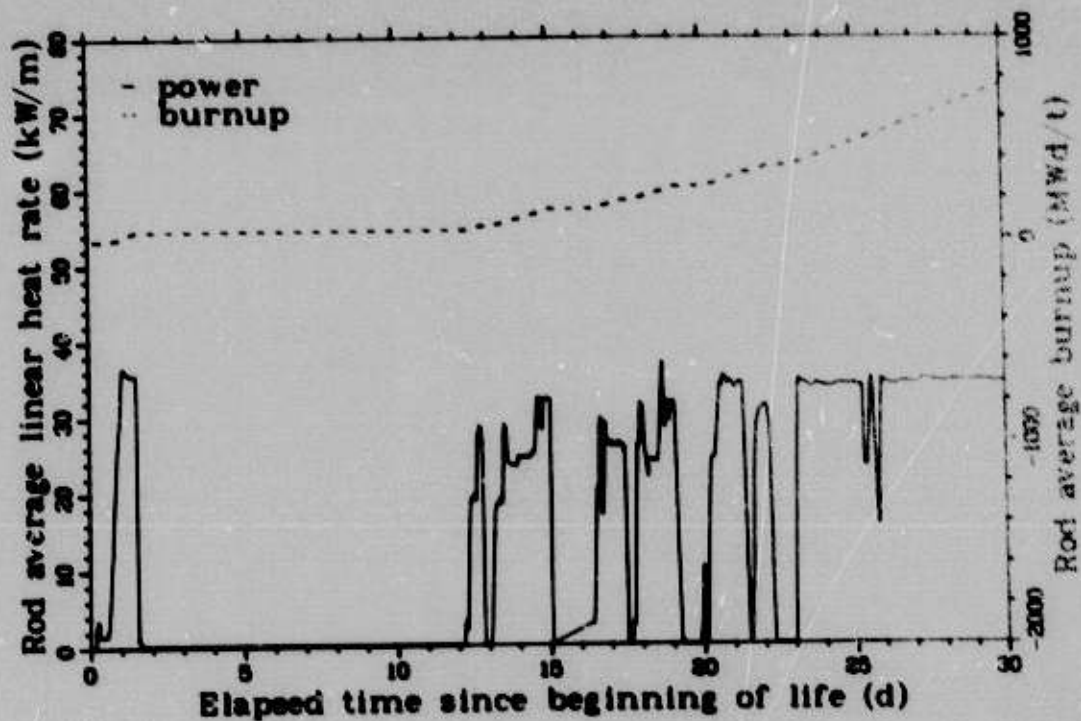


Fig. D-617 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

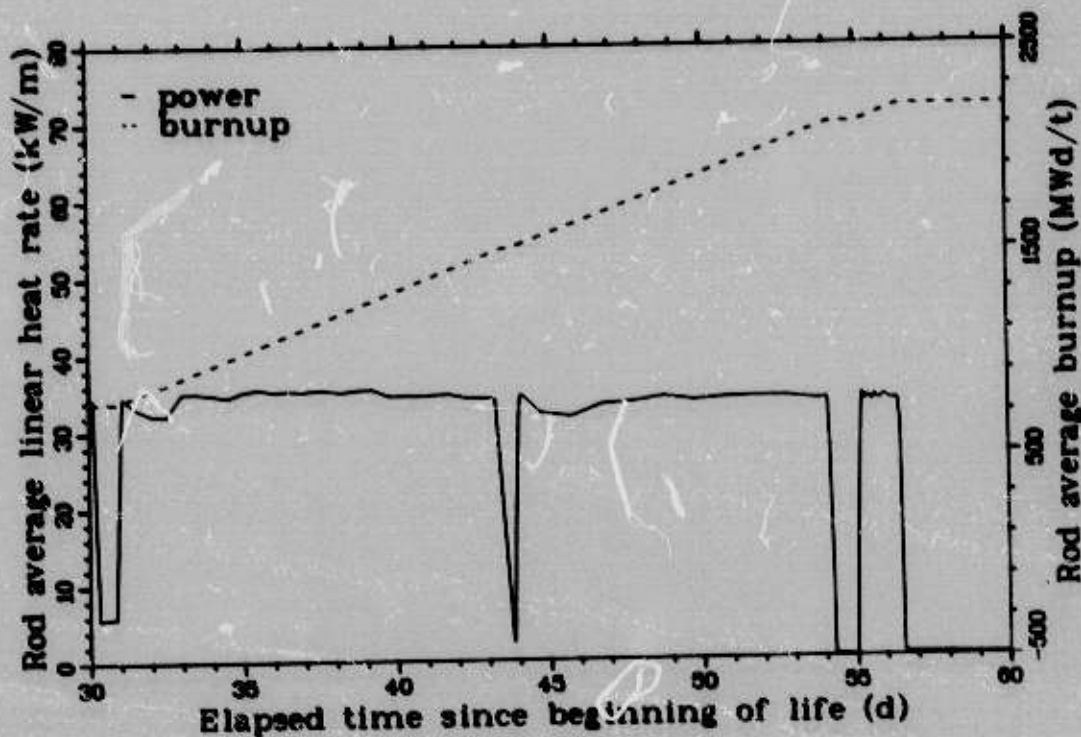


Fig. D-618 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

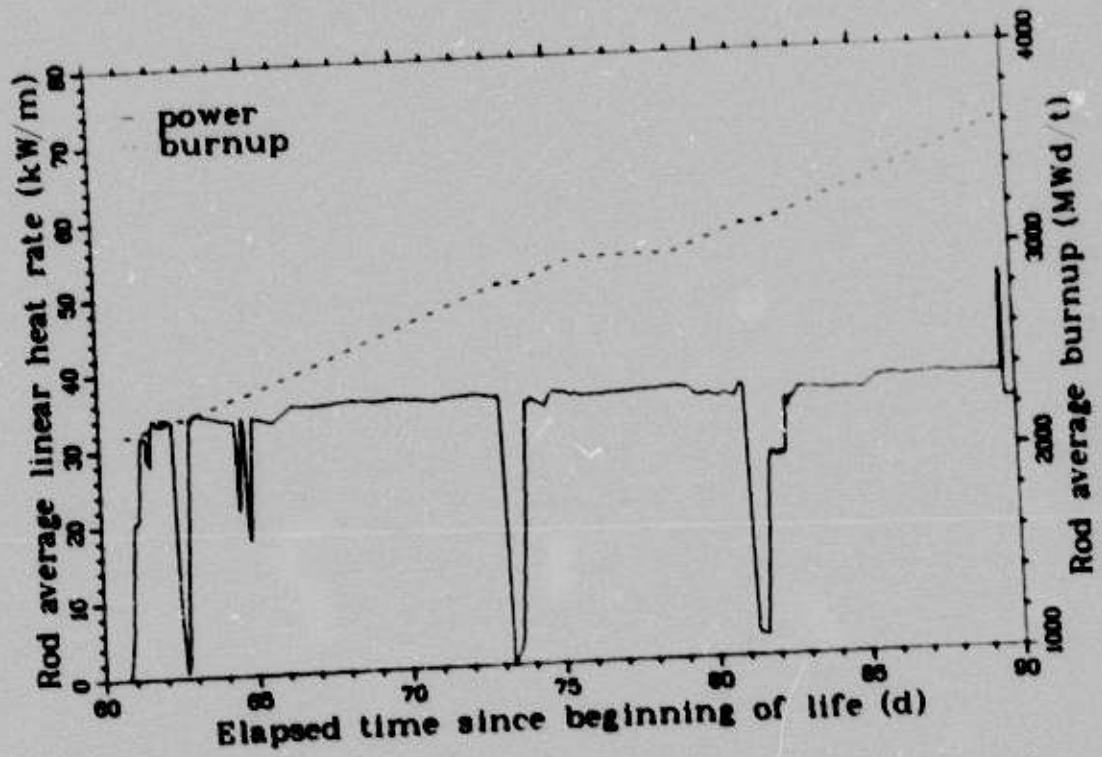


Fig. D-619 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

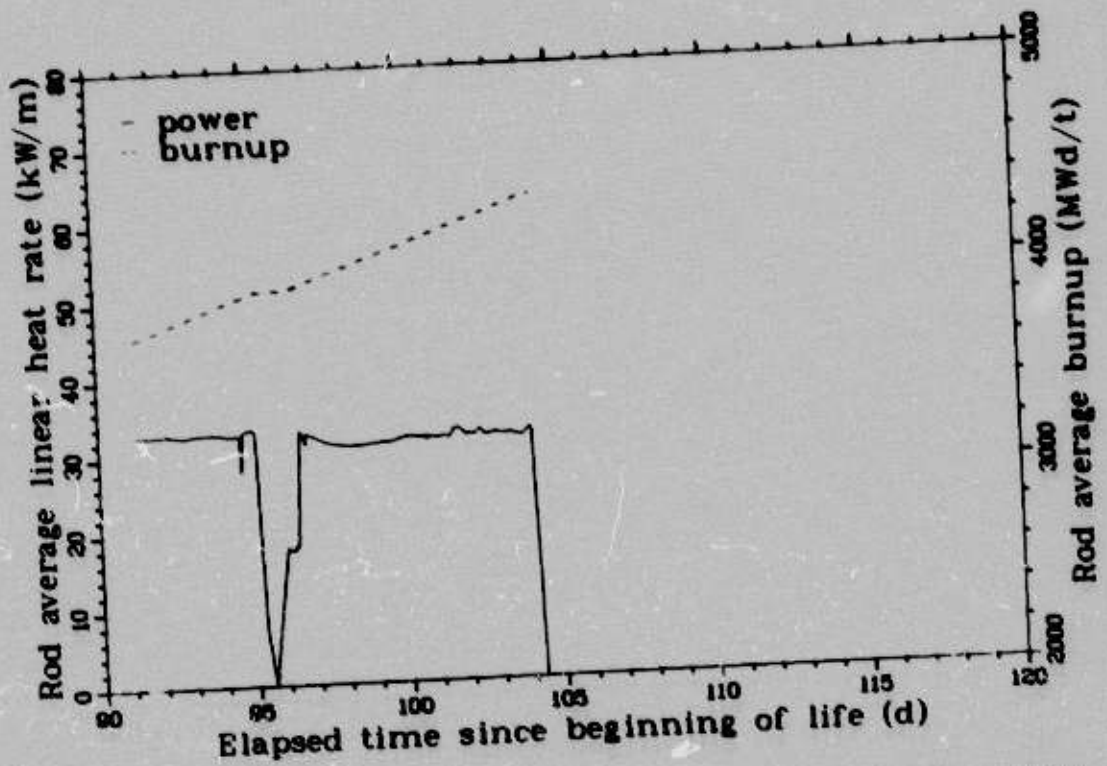


Fig. D-620 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

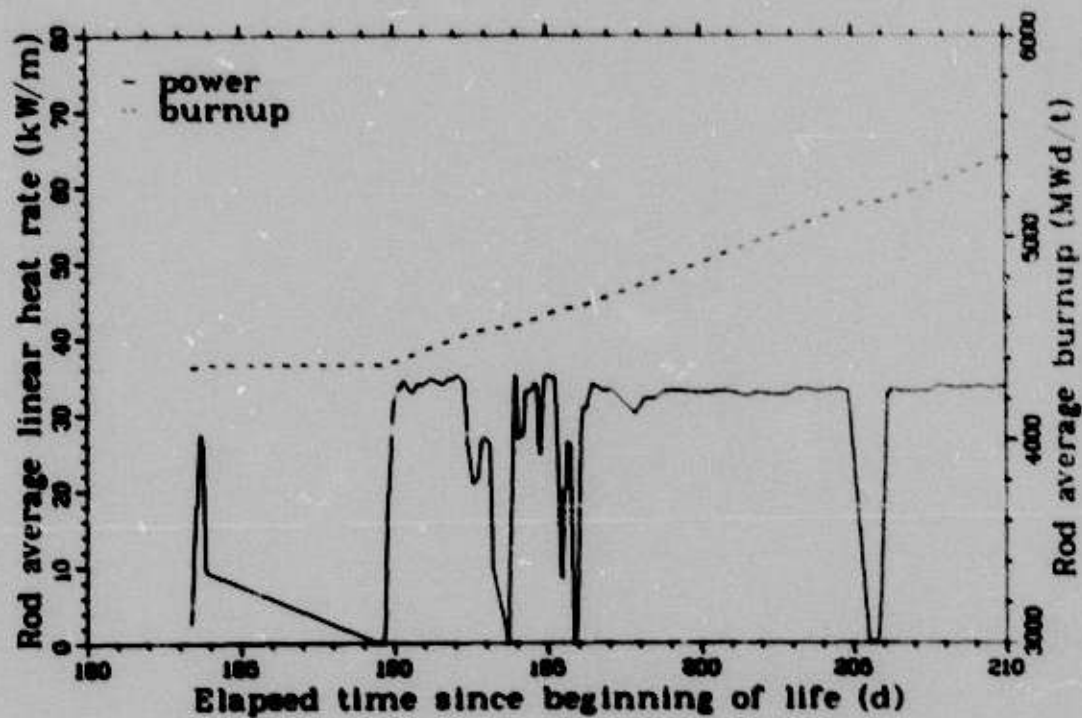


Fig. D-621 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

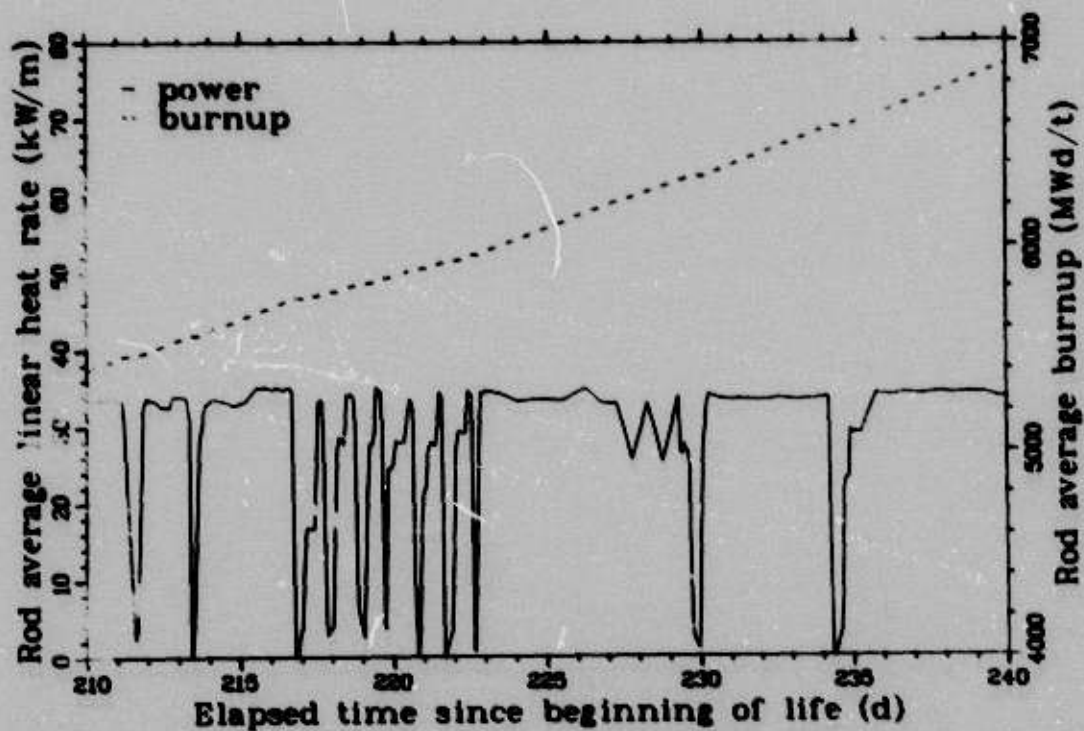


Fig. D-622 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

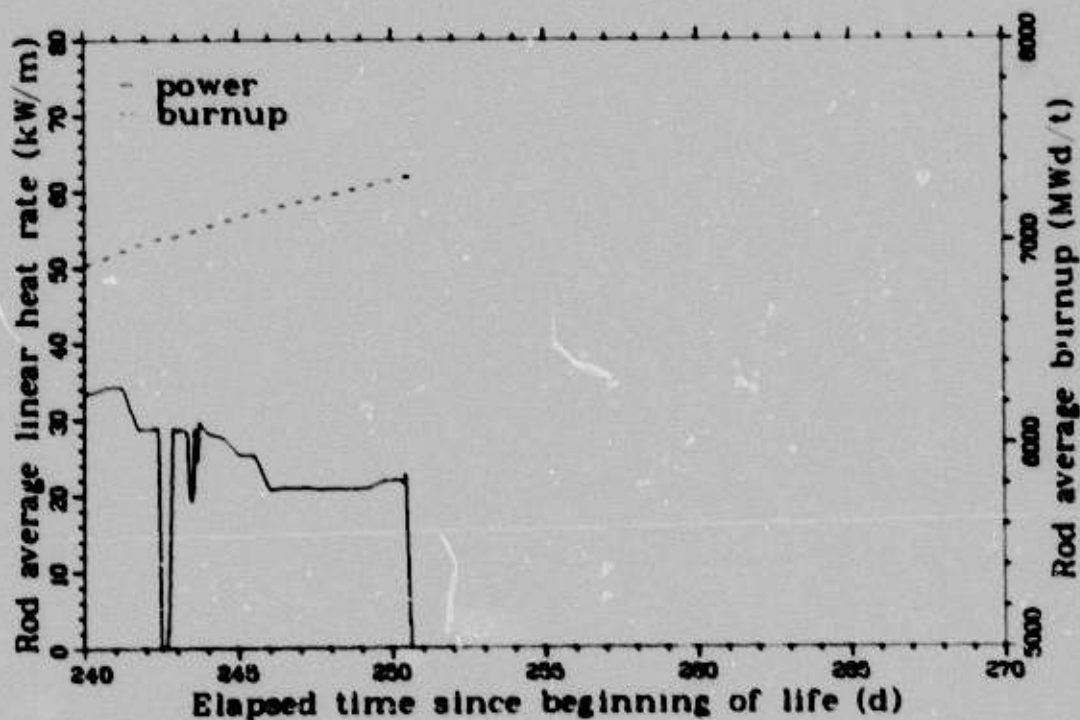


Fig. D-623 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

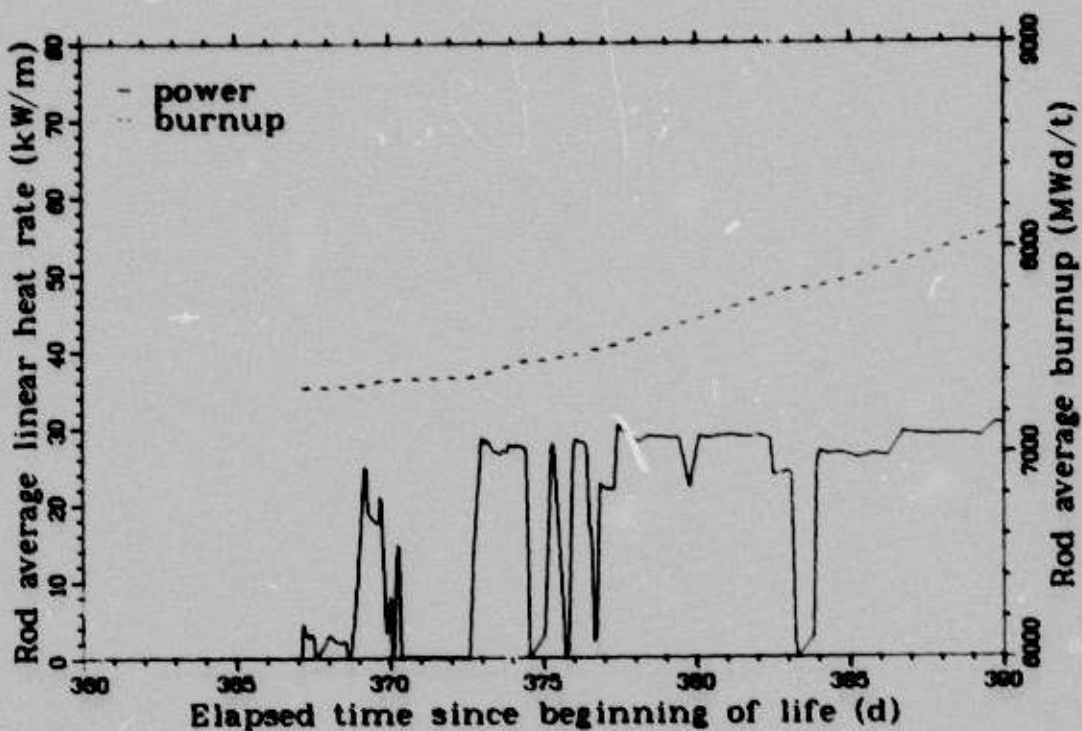


Fig. D-624 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

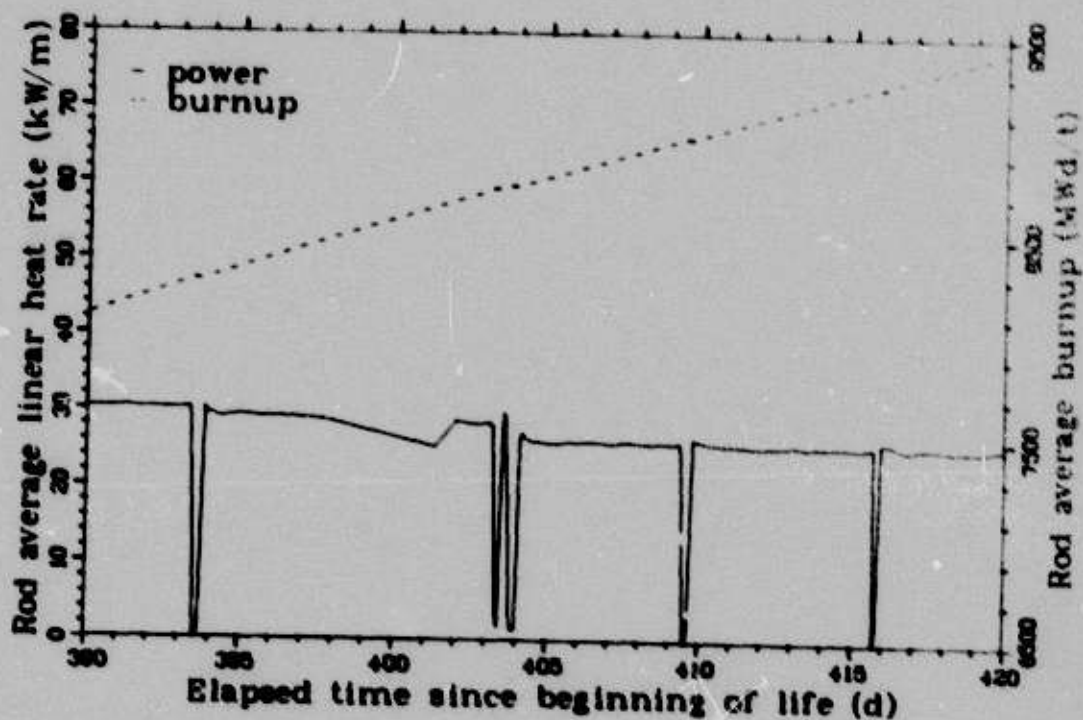


Fig. D-625 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

PAGE 11

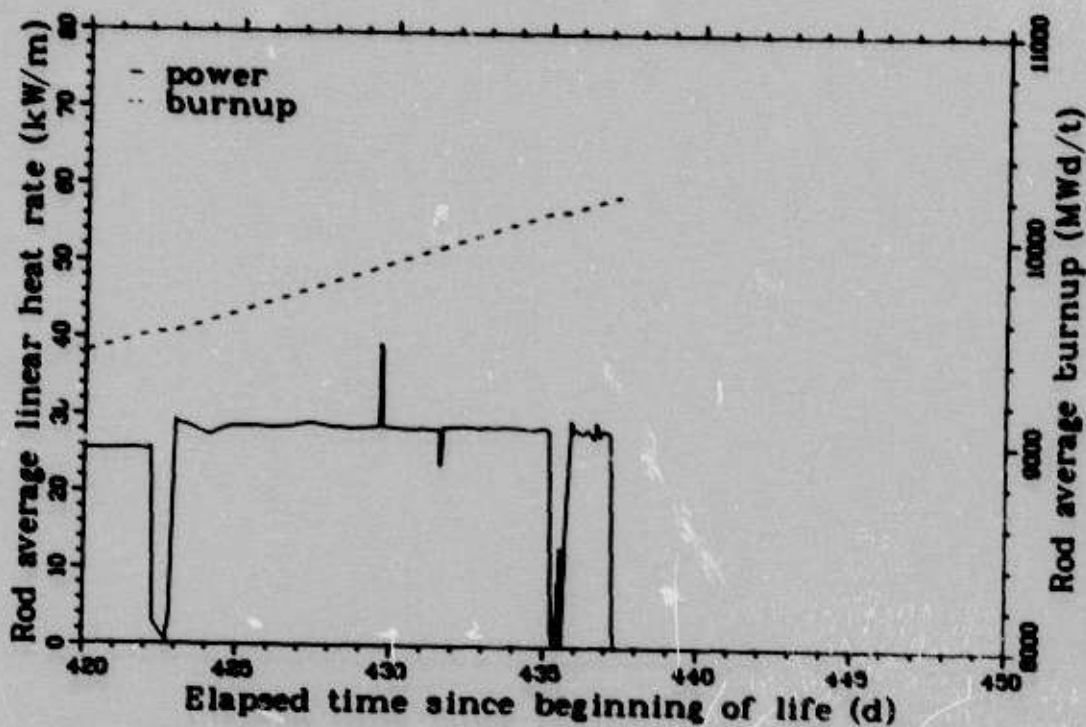


Fig. D-626 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

PAGE 12

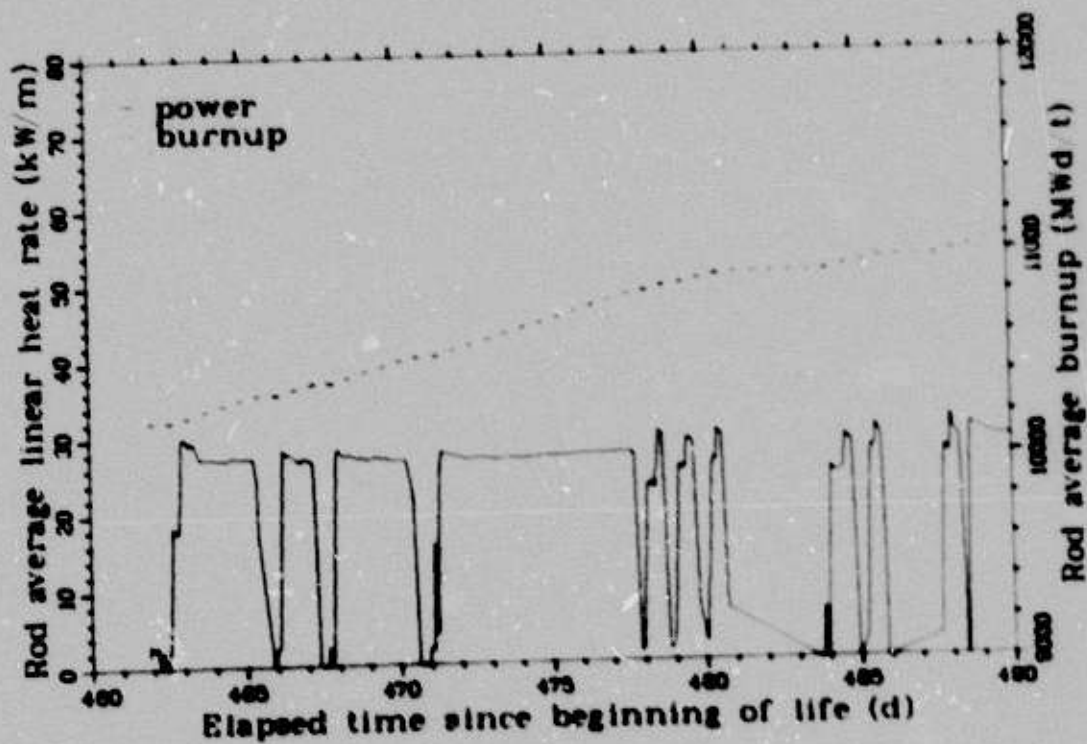


Fig. D-627 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

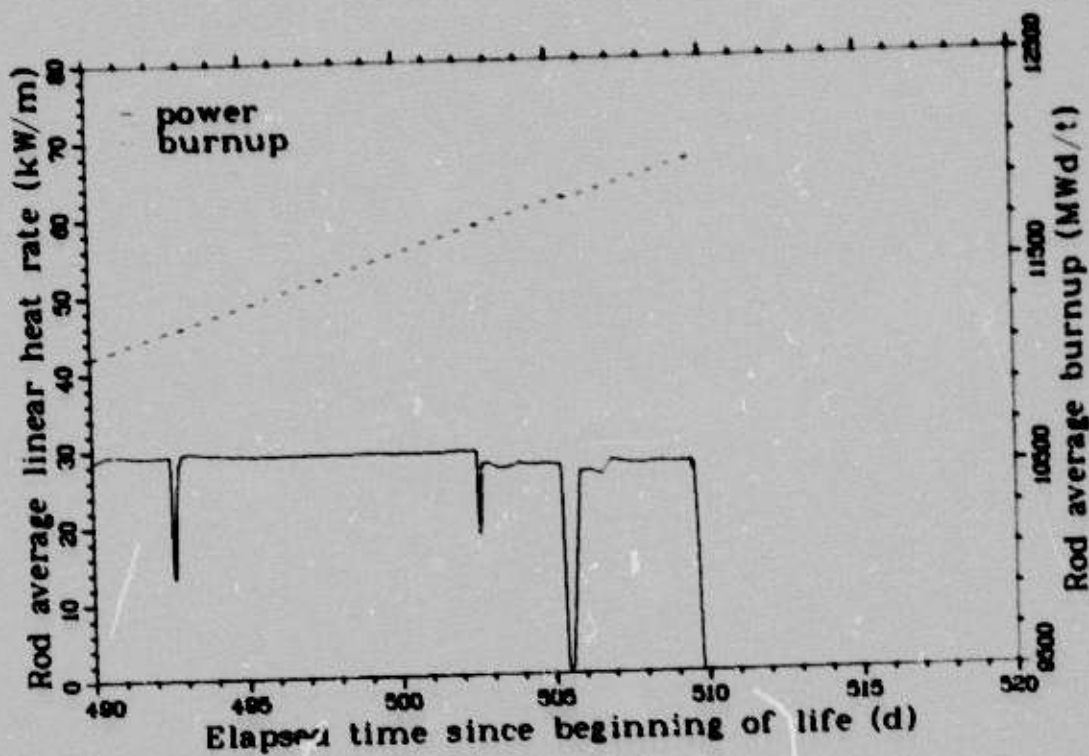


Fig. D-628 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

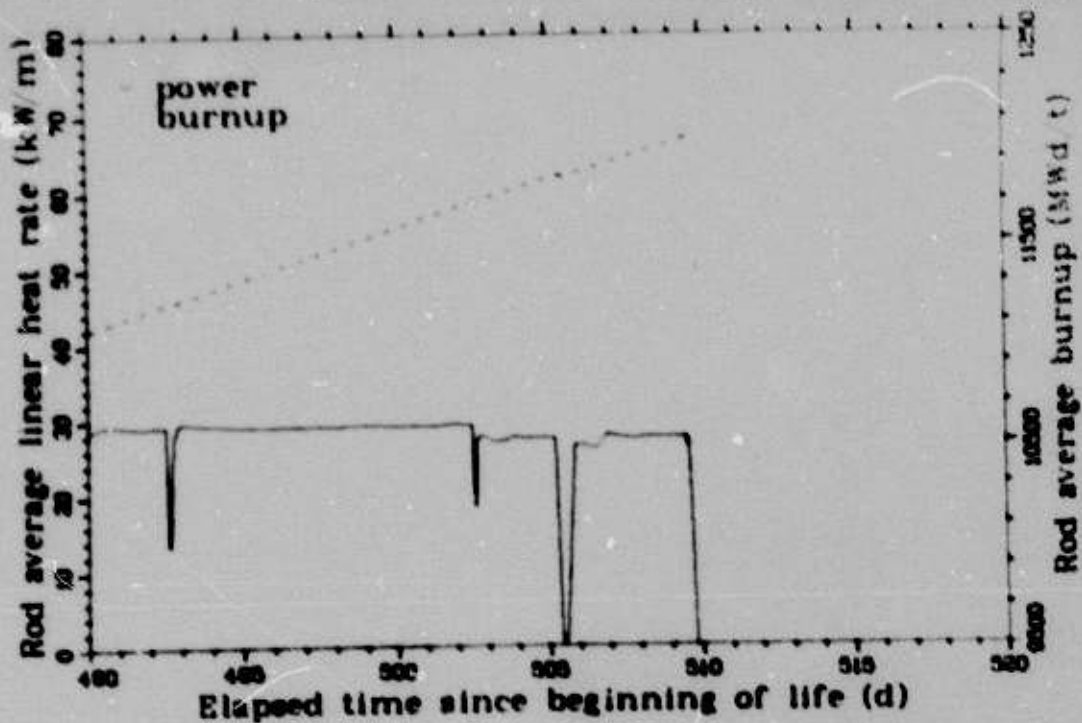


Fig. D-628 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

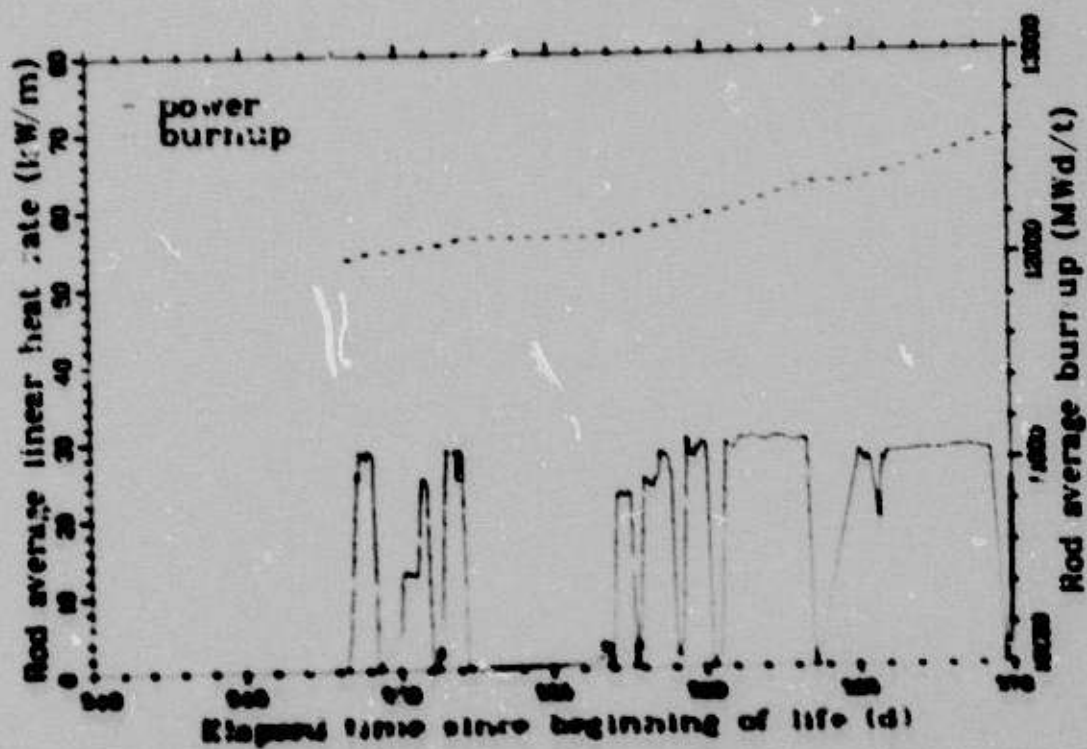


Fig. D-629 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

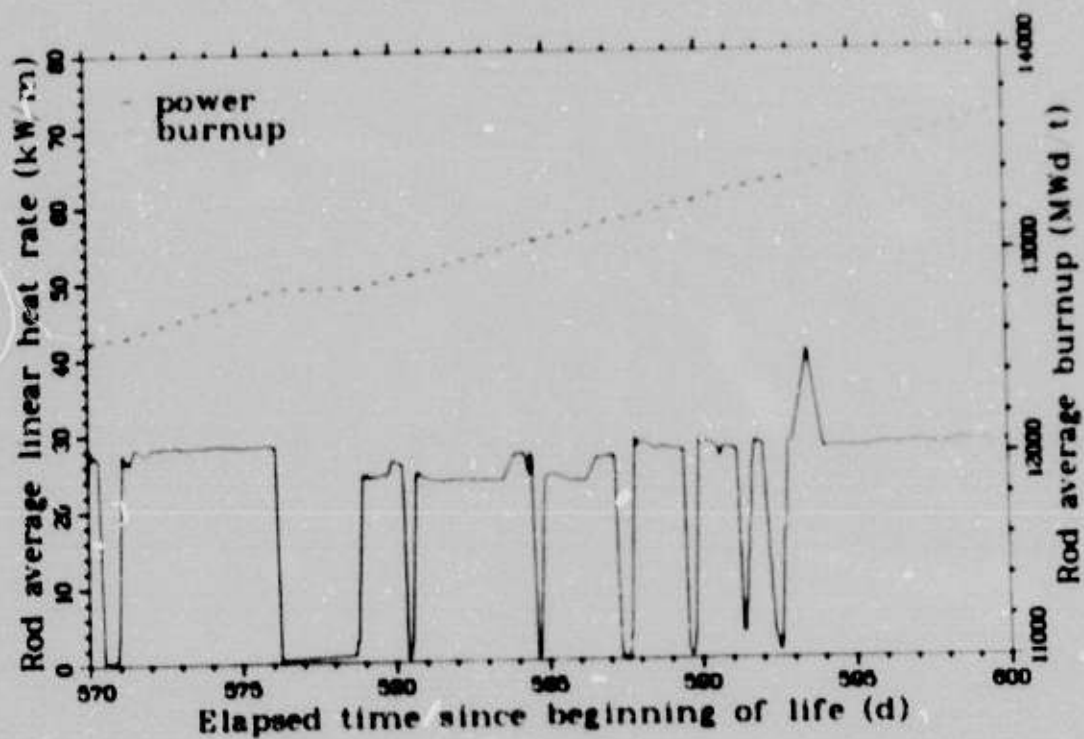


Fig. D-630 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

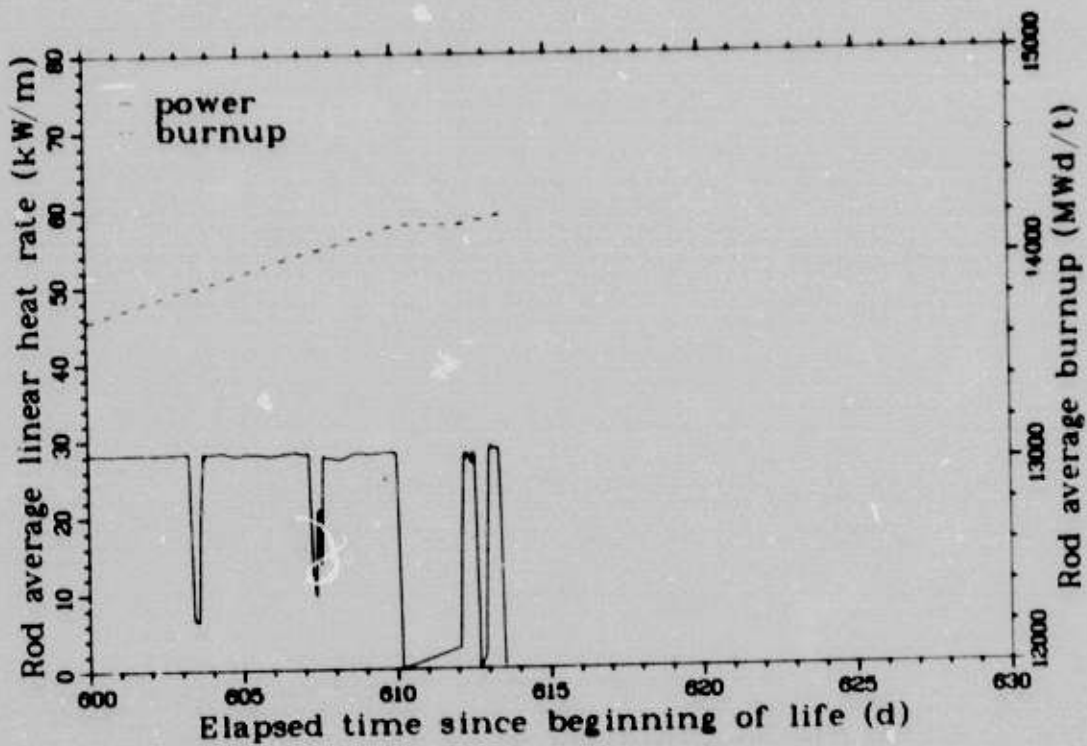


Fig. D-631 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

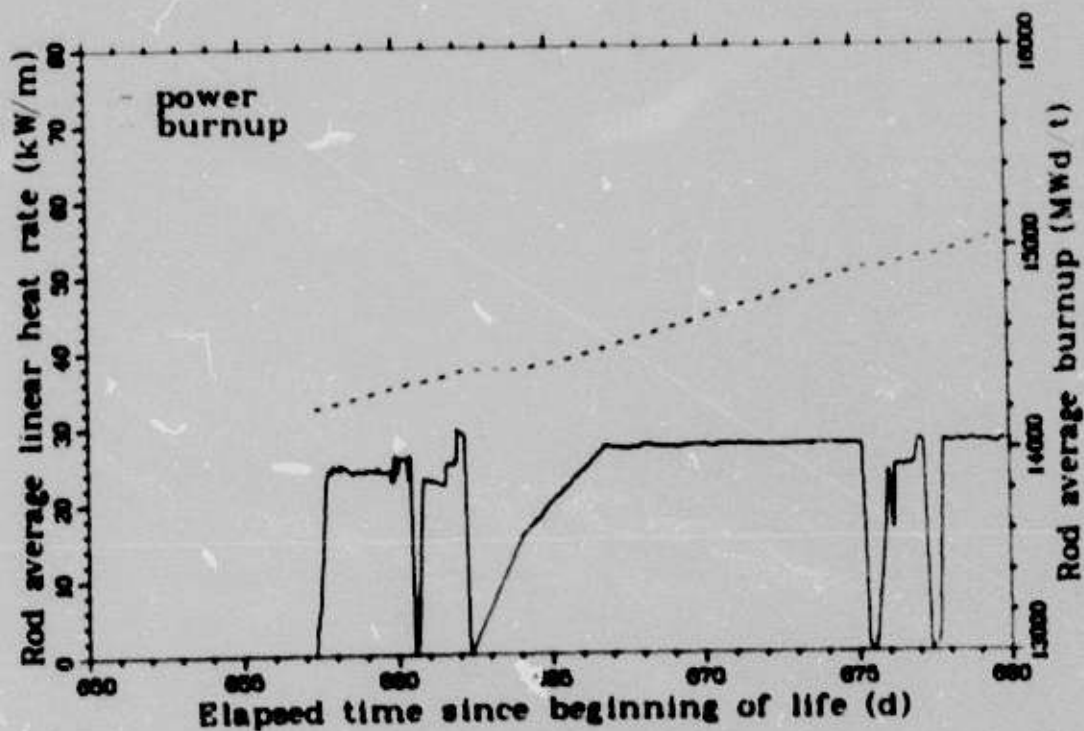


Fig. D-632 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

PAGE 18

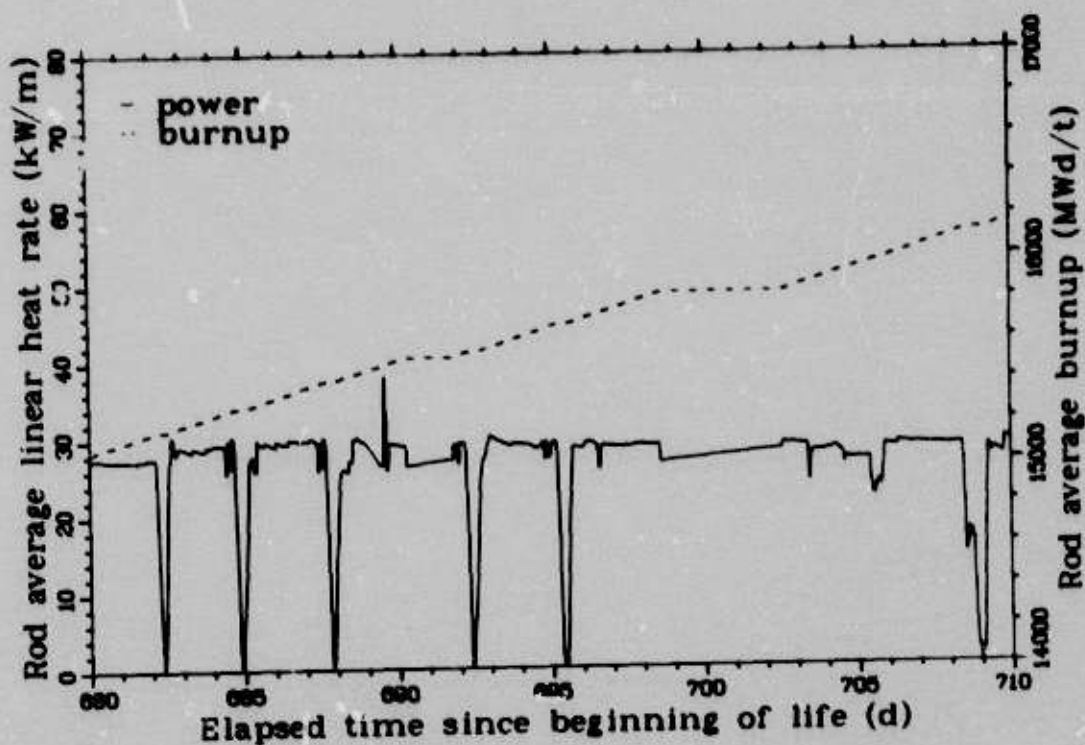


Fig. D-633 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

PAGE 19

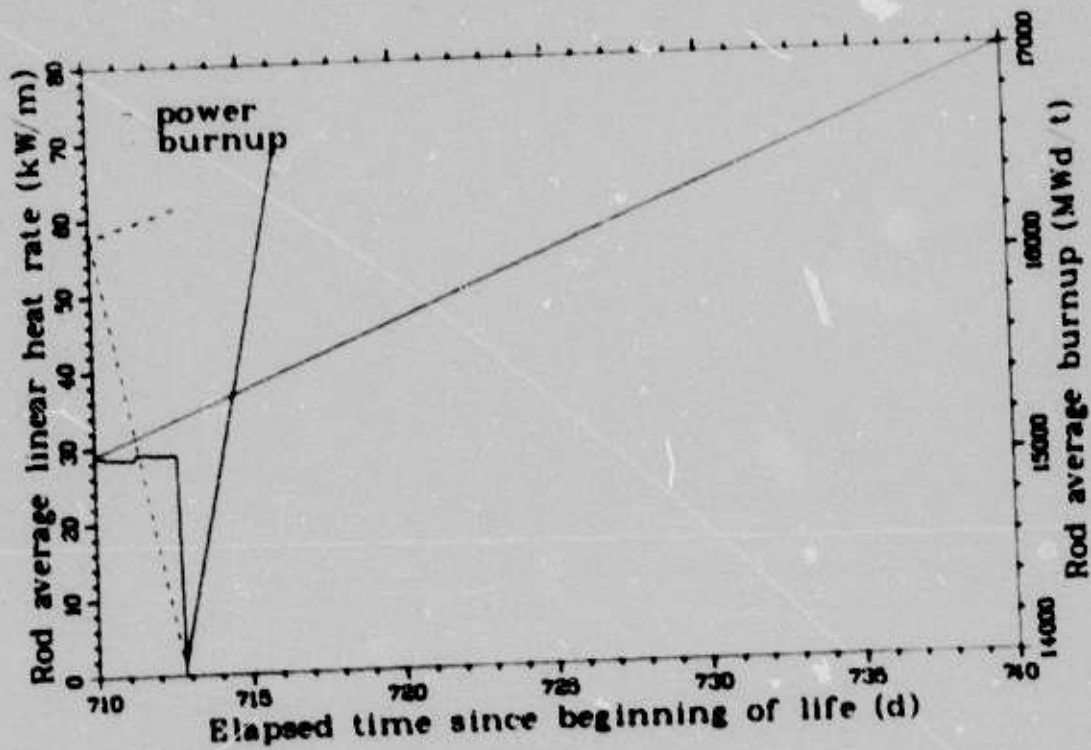


Fig. D-634 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

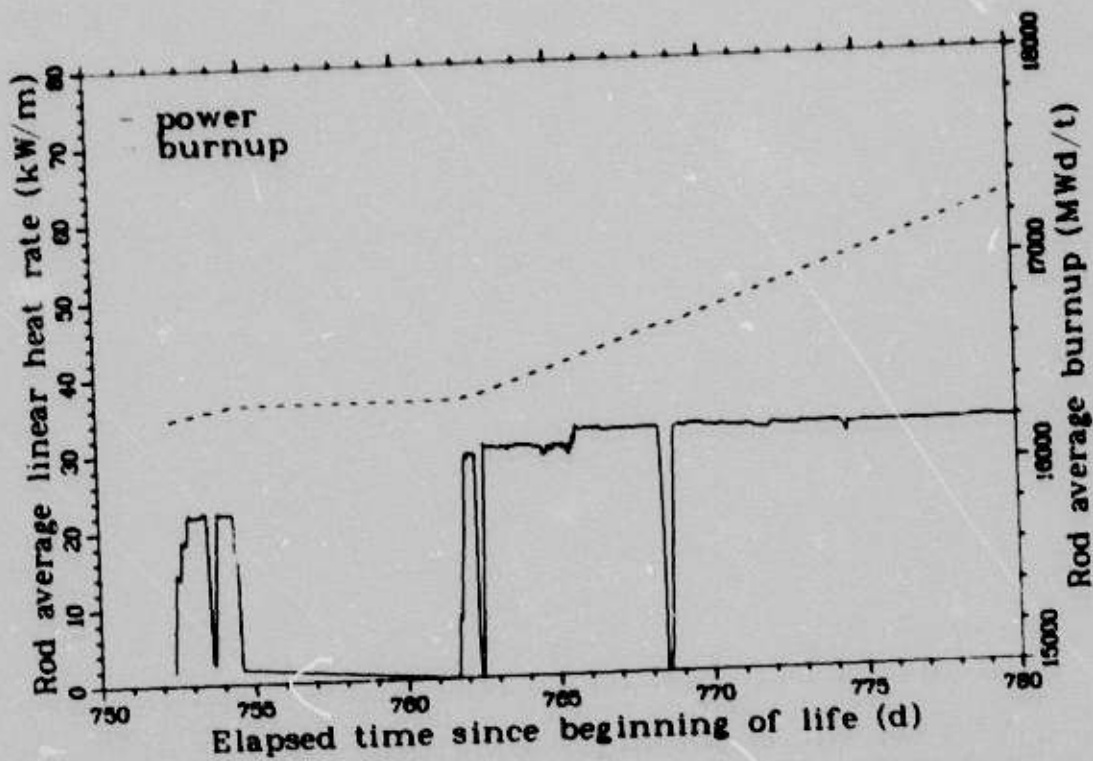


Fig. D-635 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

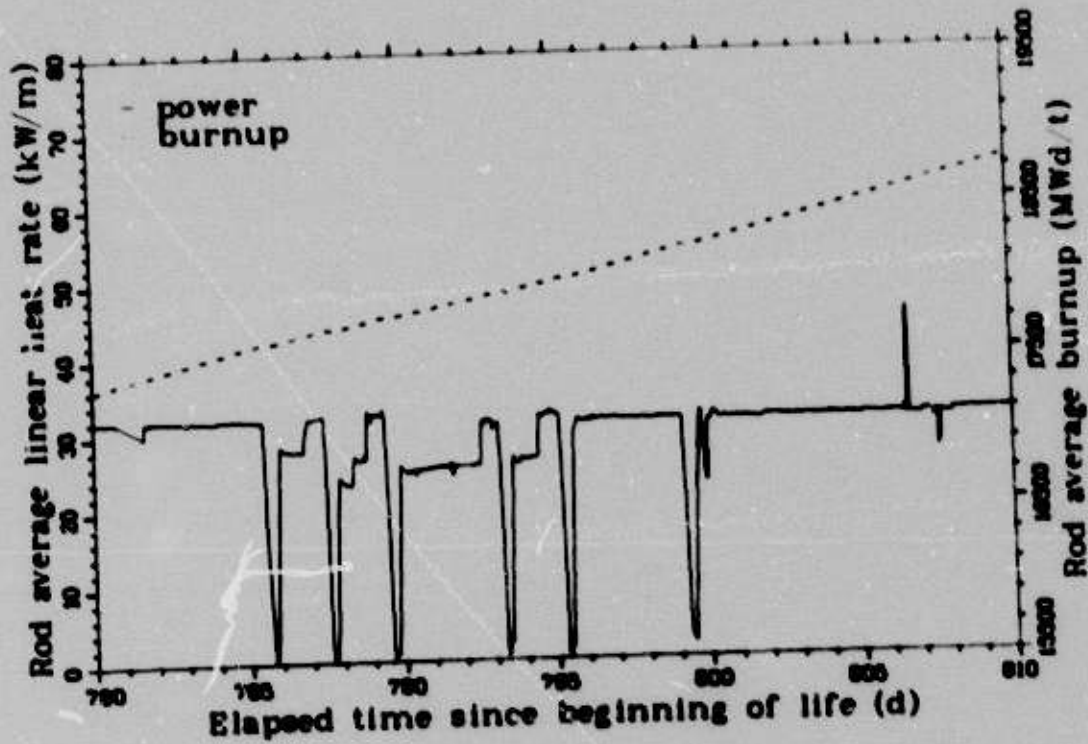


Fig. D-636 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

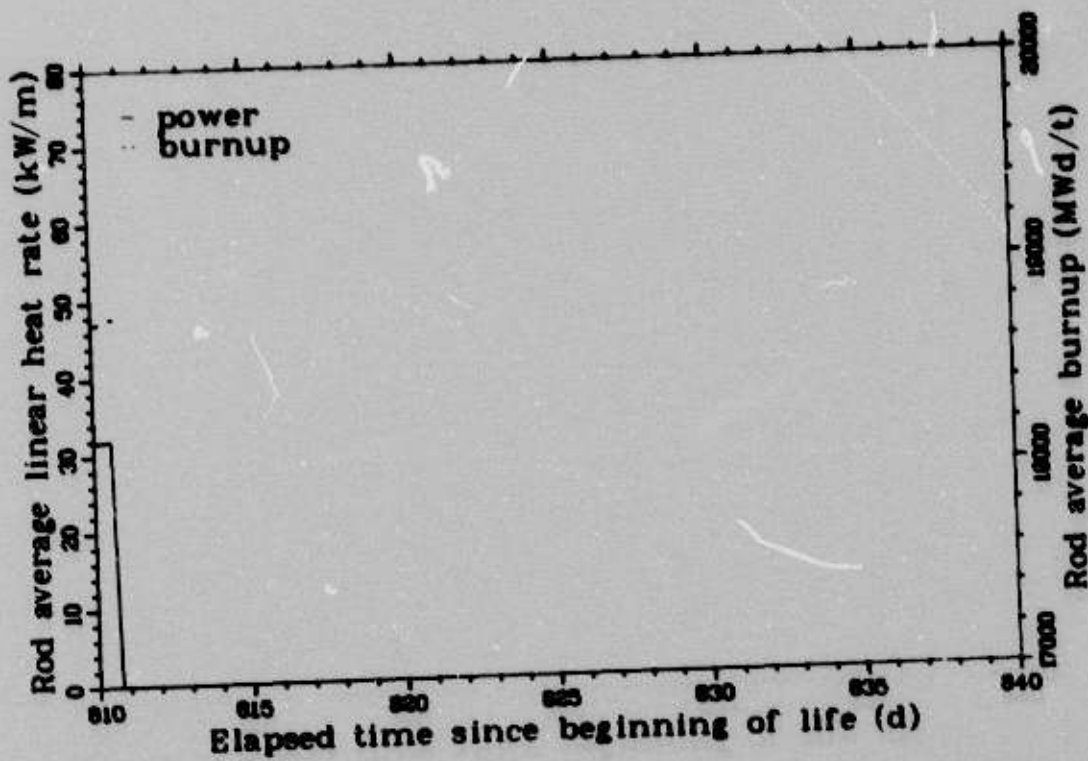


Fig. D-637 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

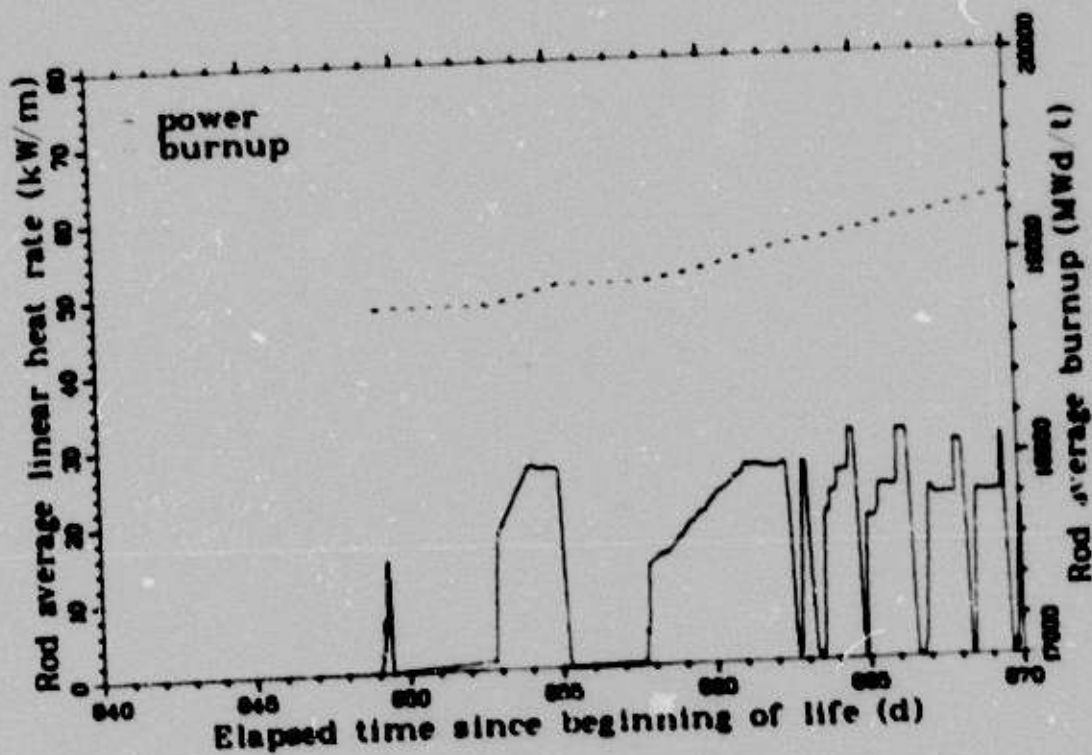


Fig. D-638 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

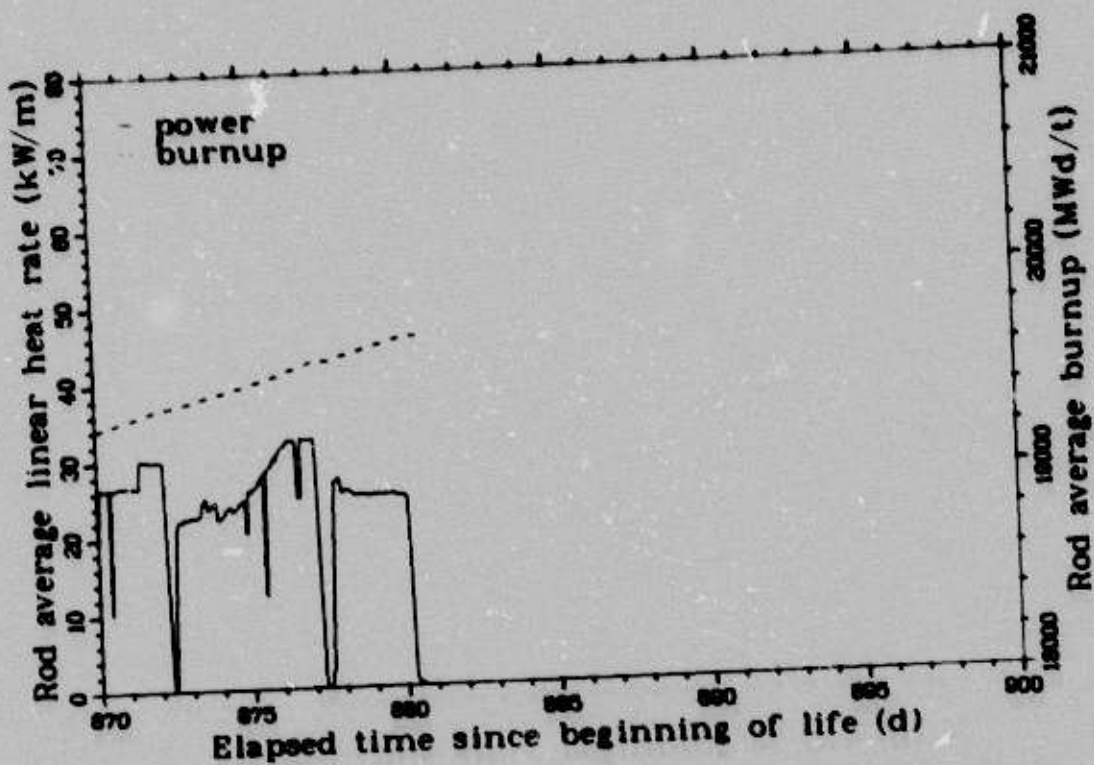


Fig. D-639 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

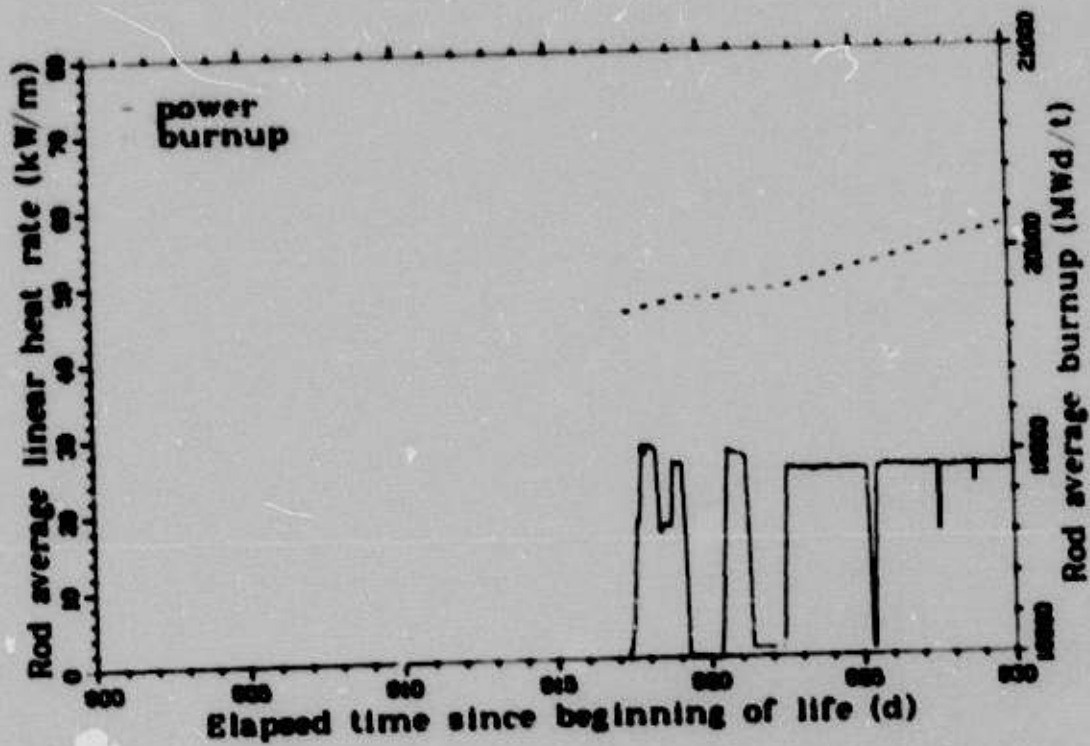


Fig. D-640 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

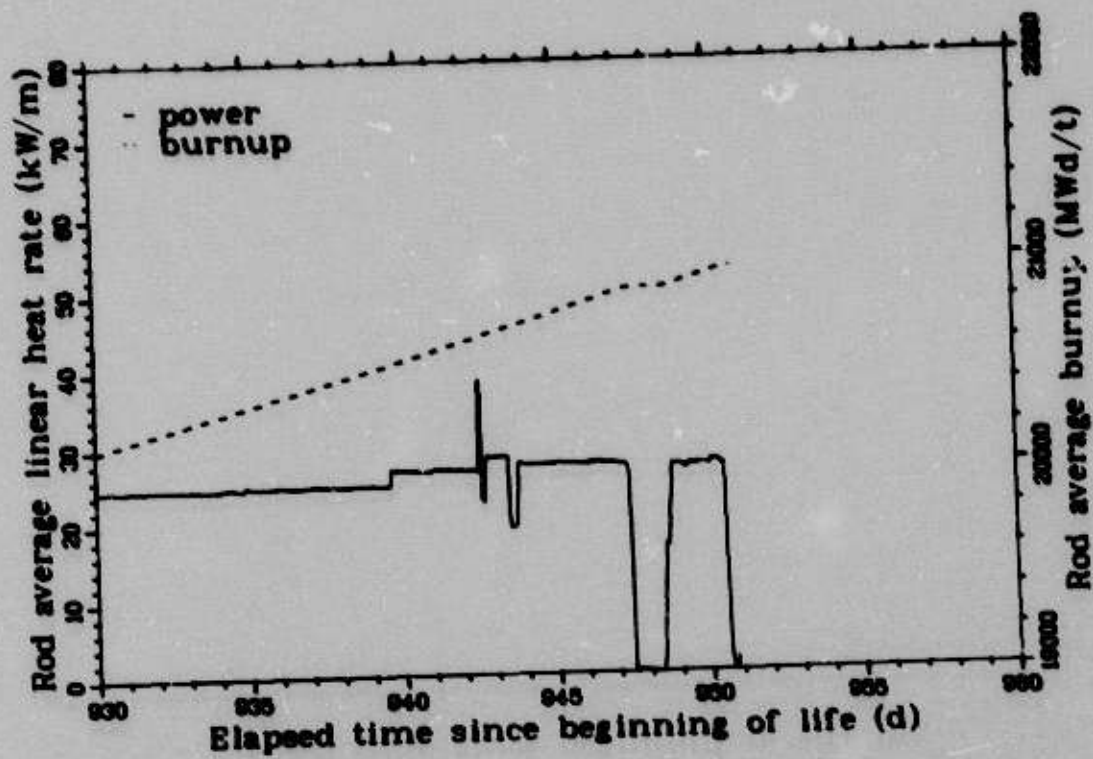


Fig. D-641 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

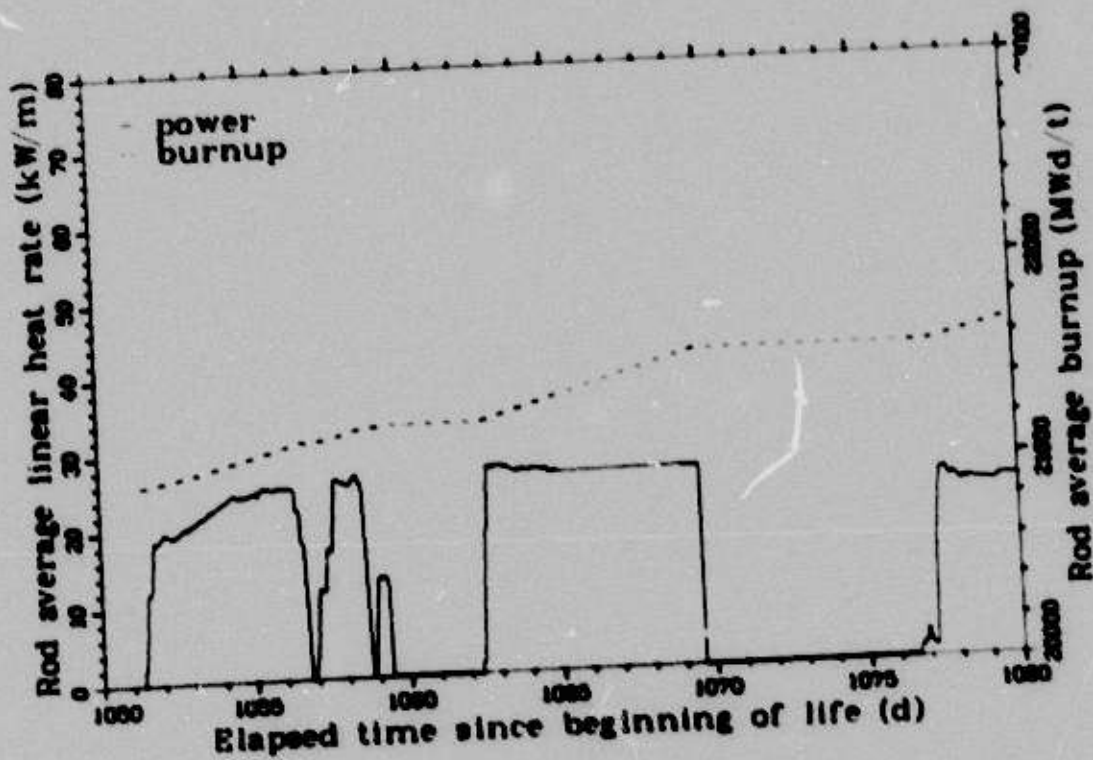


Fig. D-642 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

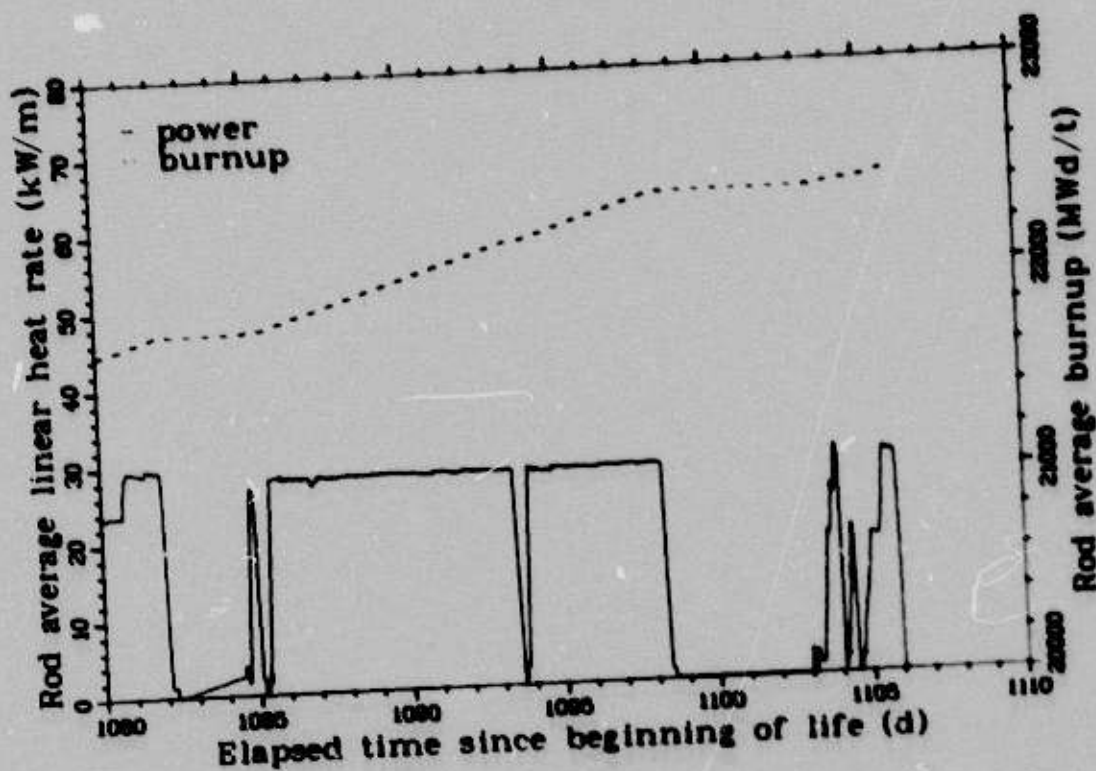


Fig. D-643 Rod average linear heat rate and burnup for Rod BE versus time elapsed since beginning of life

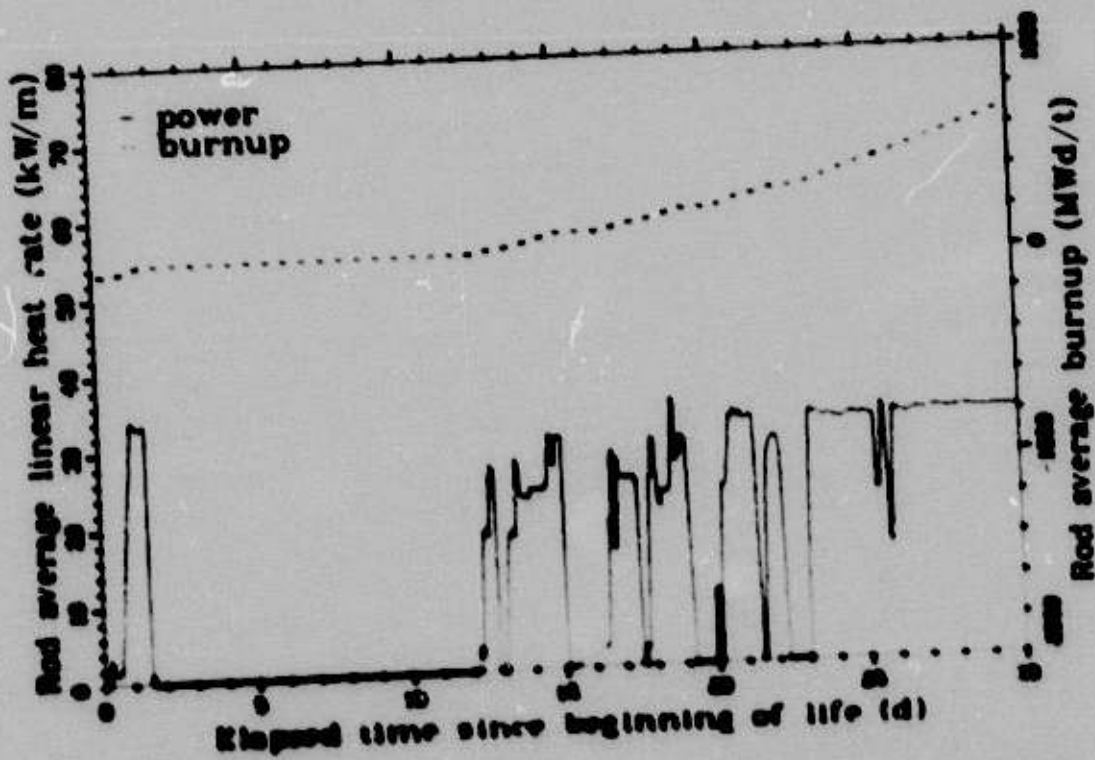


Fig. D 6-1 Rod average linear heat rate and burnup for
 Rod 21 versus time elapsed since beginning of life

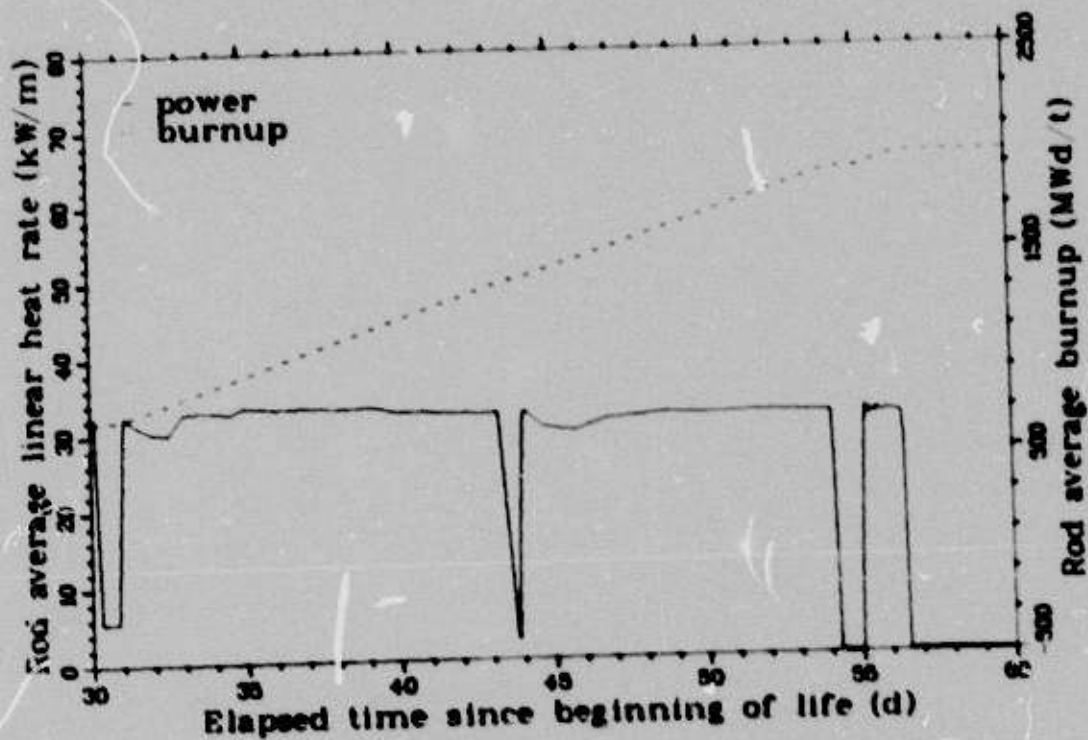


Fig. D-645 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

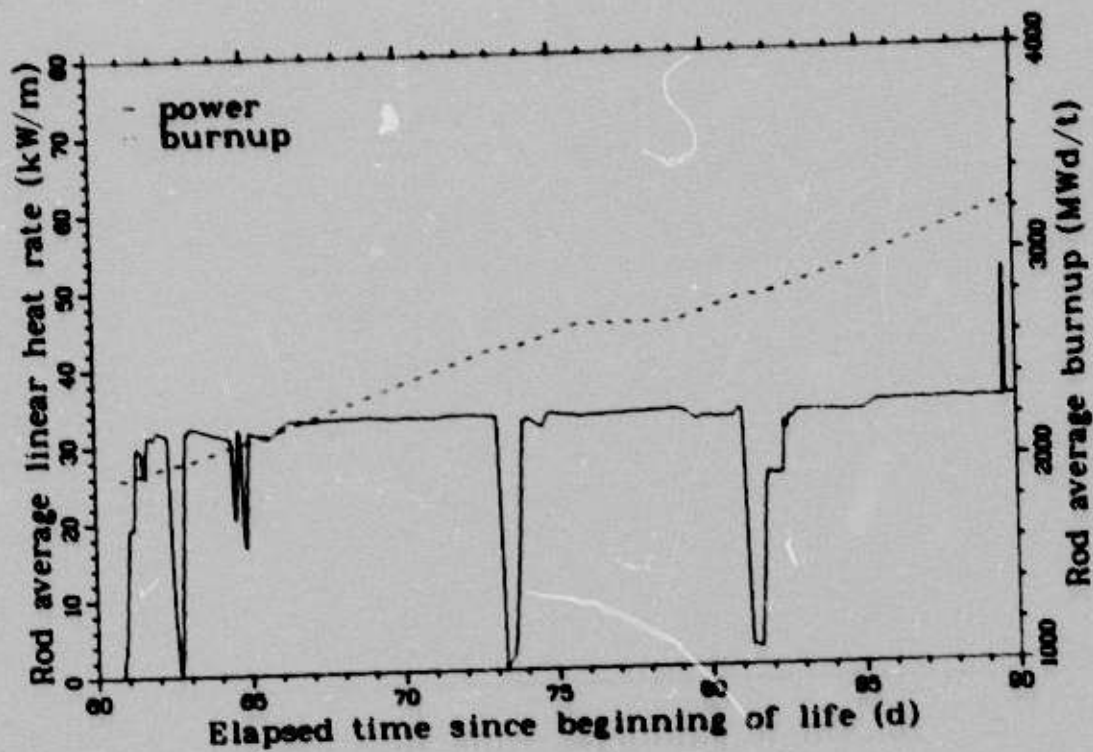


Fig. D-646 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

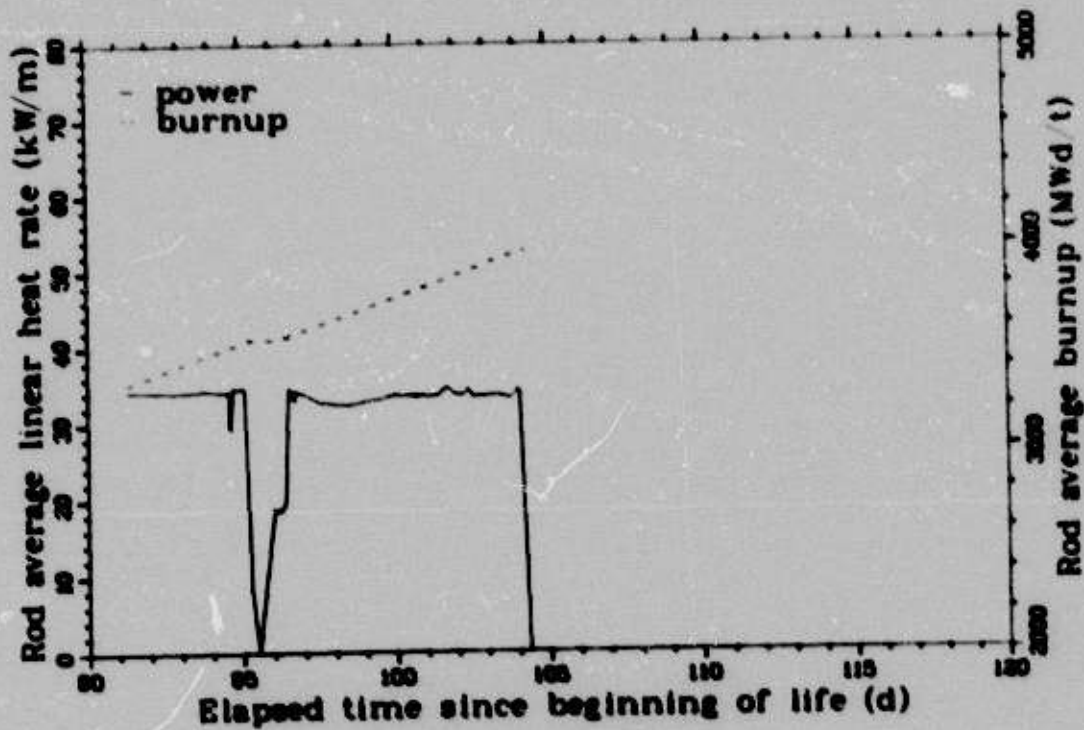


Fig. D-647 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

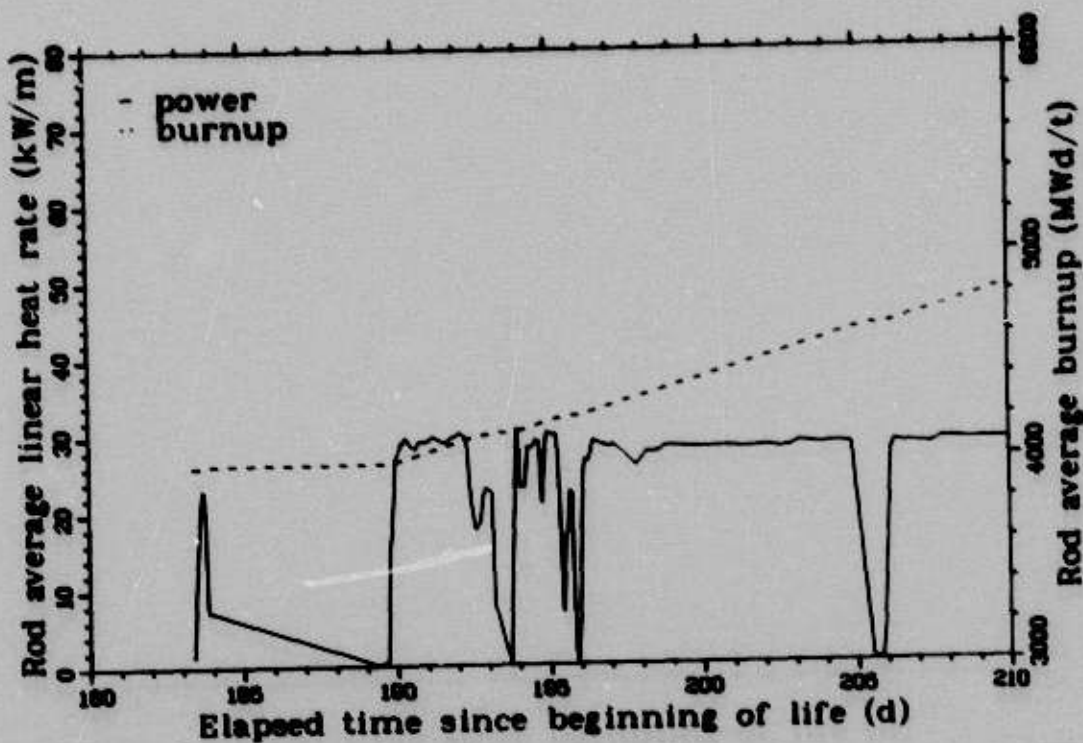


Fig. D-648 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

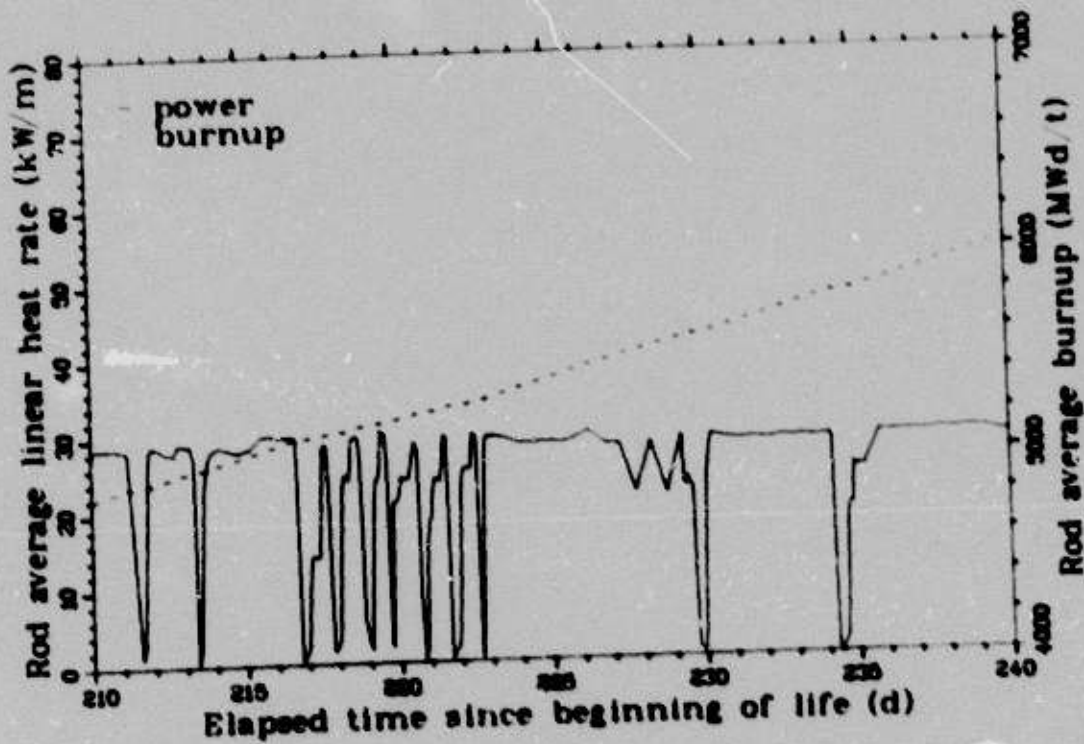


Fig. D-649 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

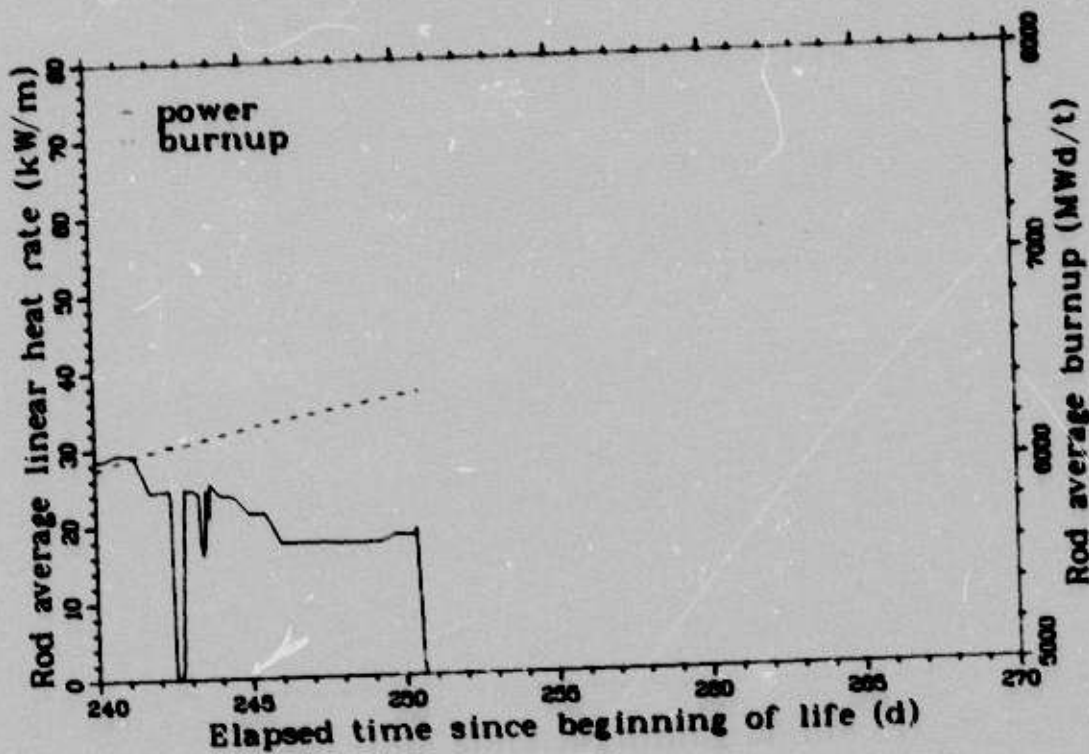


Fig. D-650 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

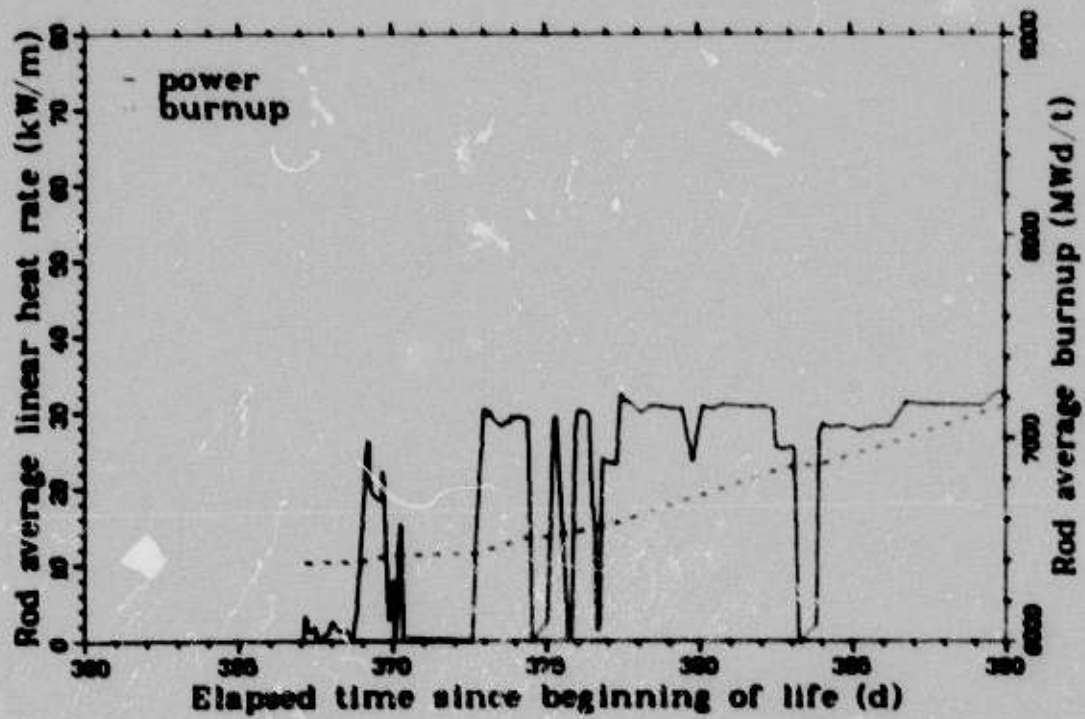


Fig. D-651 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

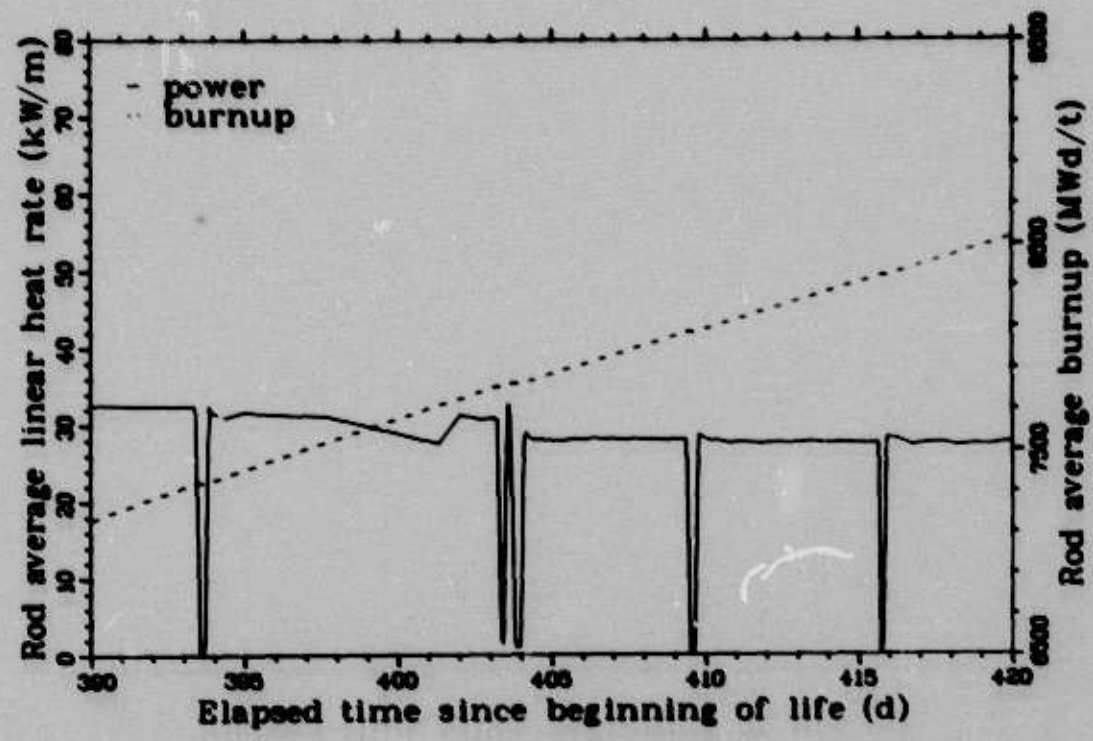


Fig. D-652 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

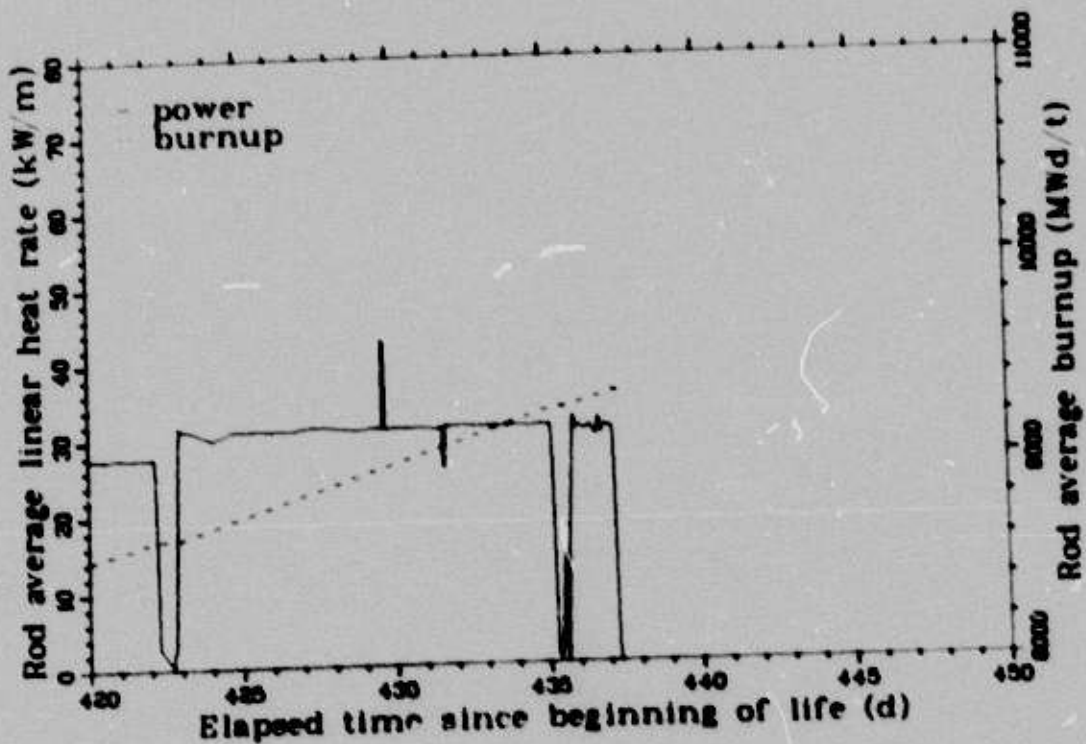


Fig. D-653 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

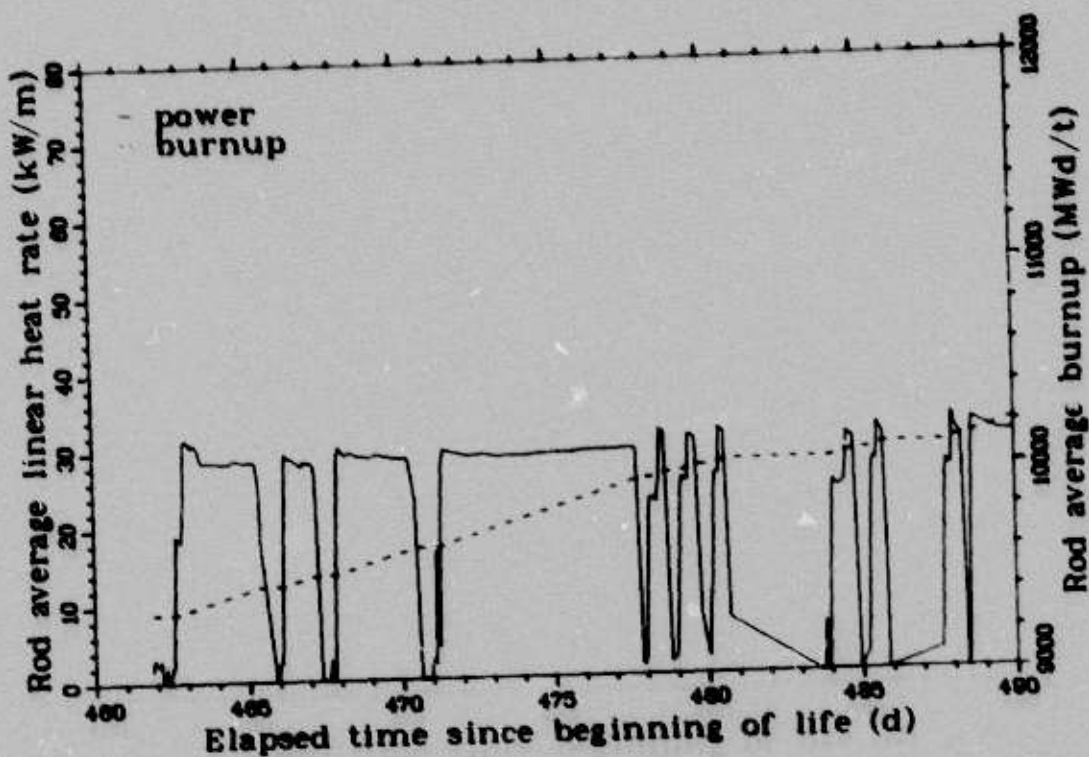


Fig. D-654 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

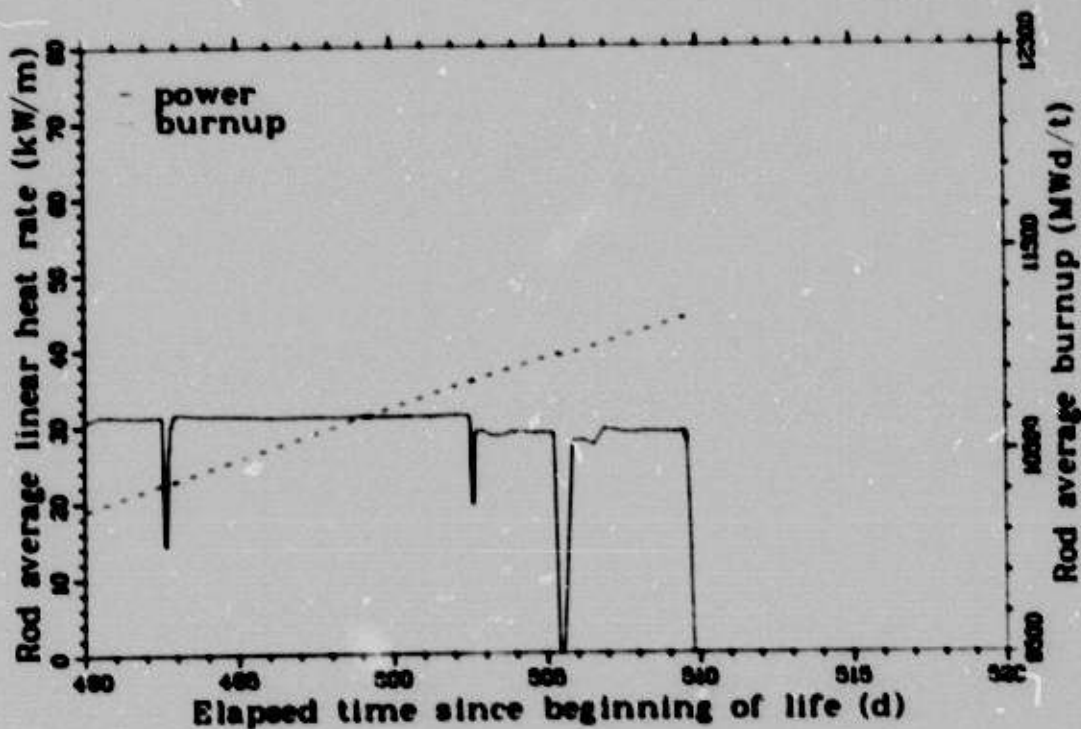


Fig. D-655 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

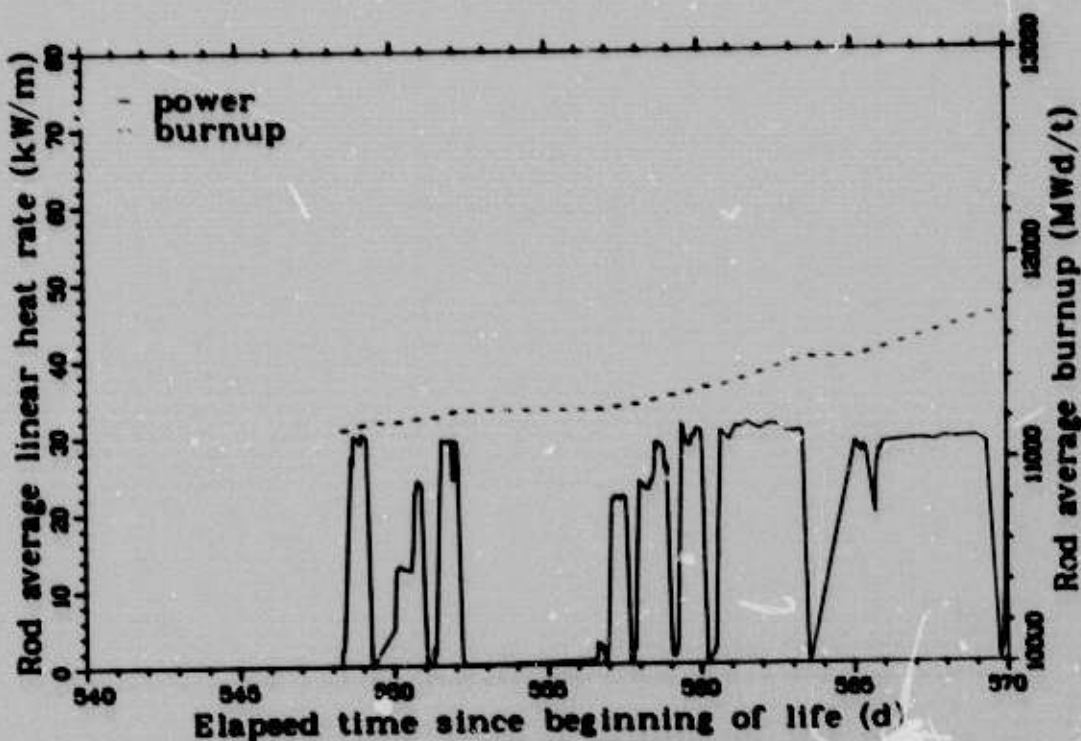


Fig. D-656 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

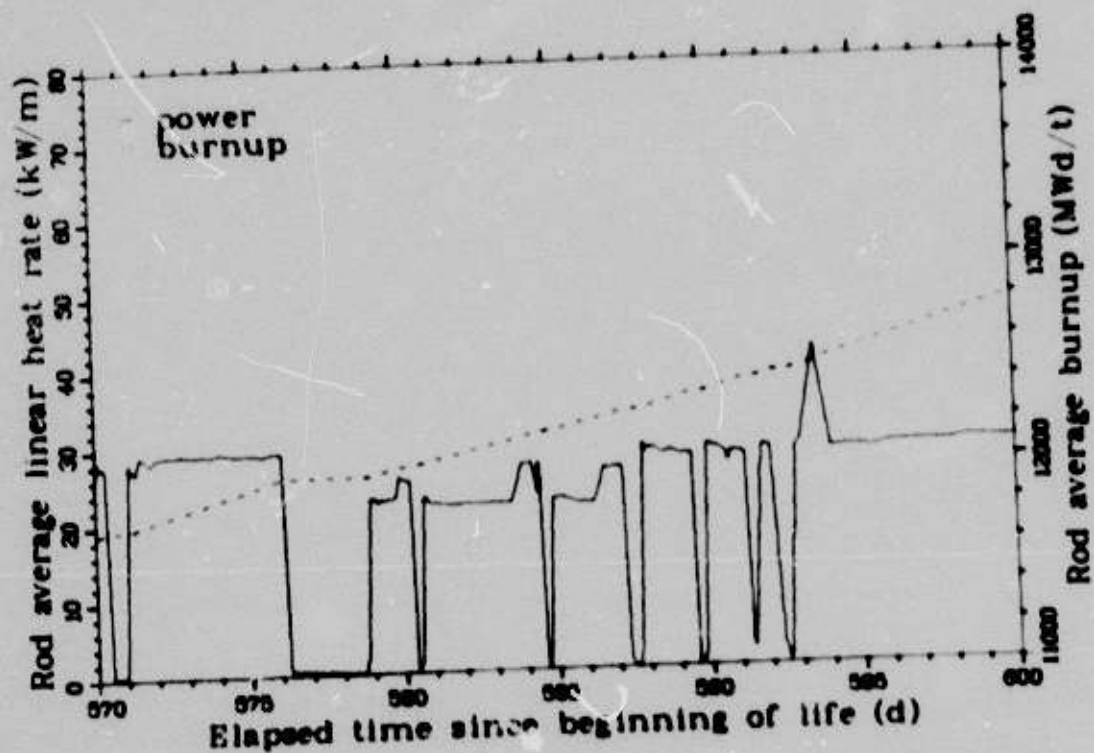


Fig. D-657 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

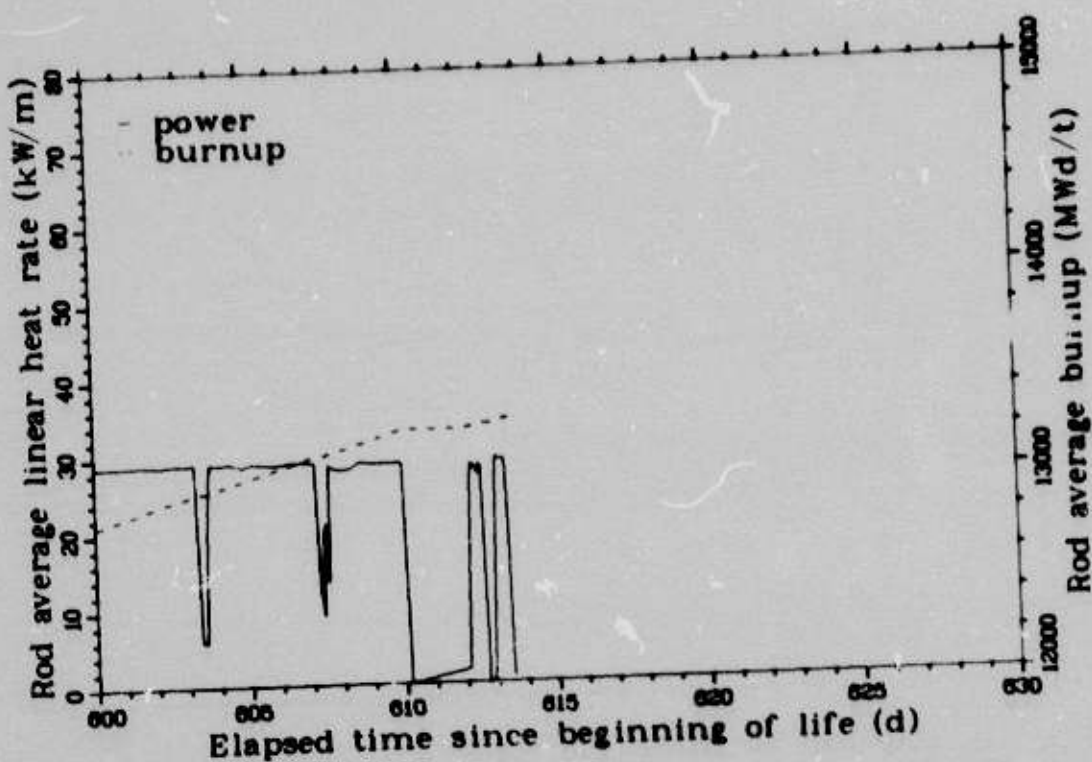


Fig. D-658 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

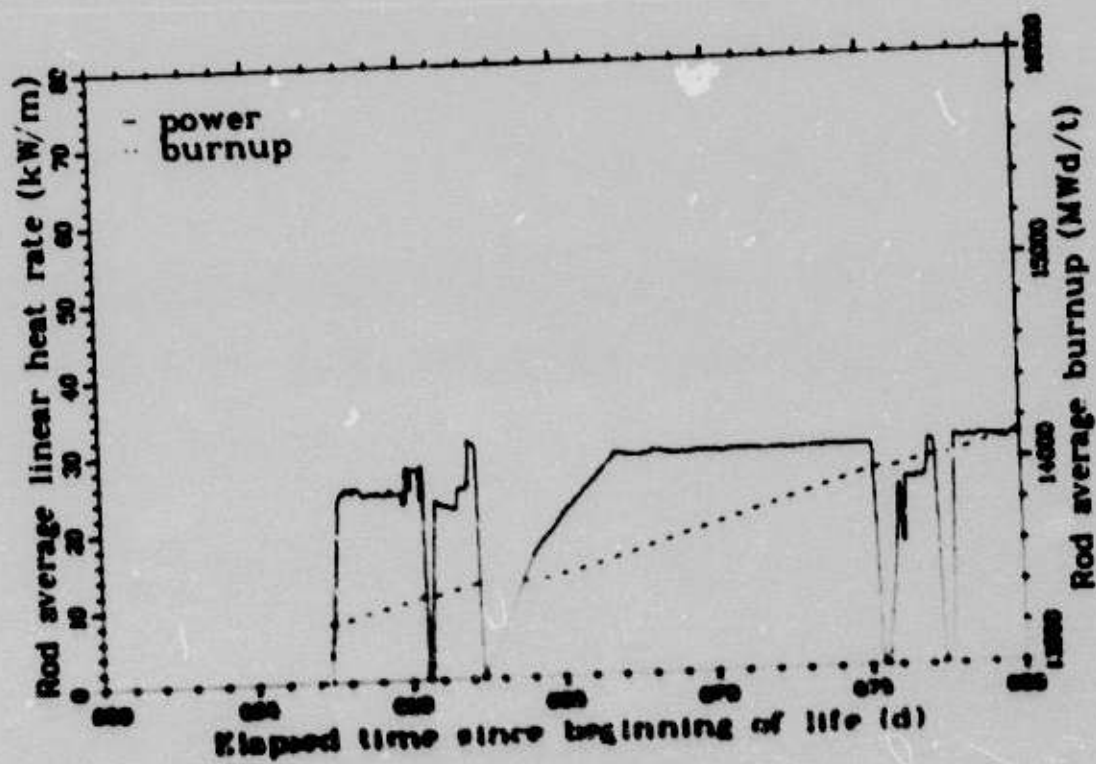


Fig. D 070 Rod average linear heat rate and burnup for Rod 21 versus time elapsed since beginning of life

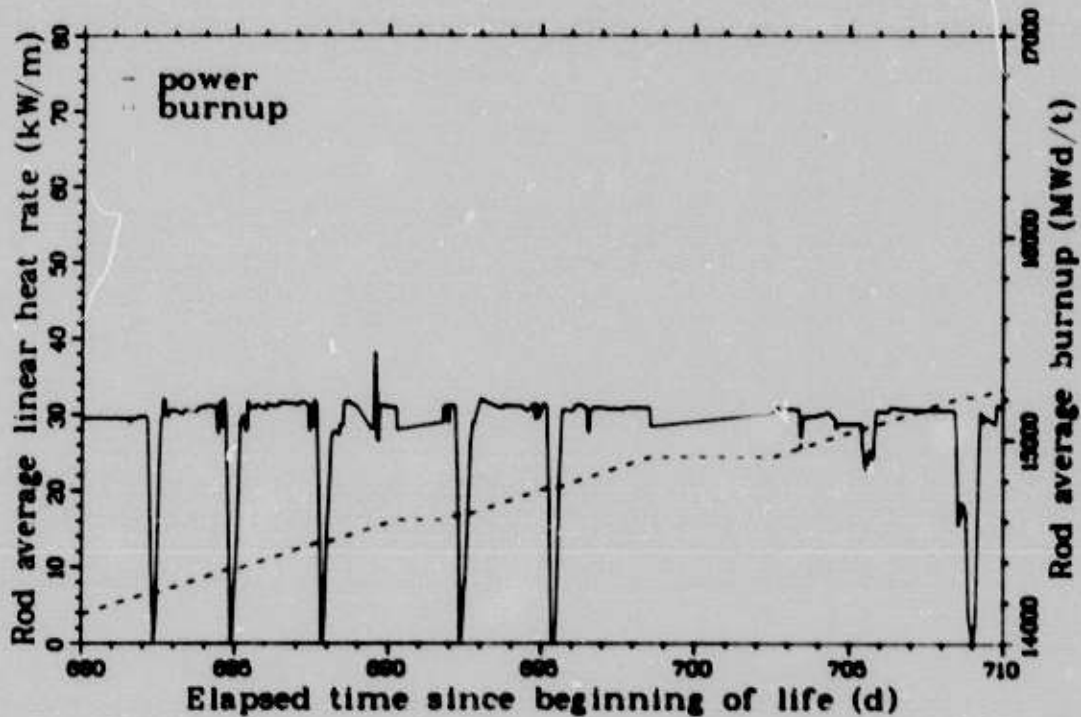


Fig. D-660 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

PAGE 22

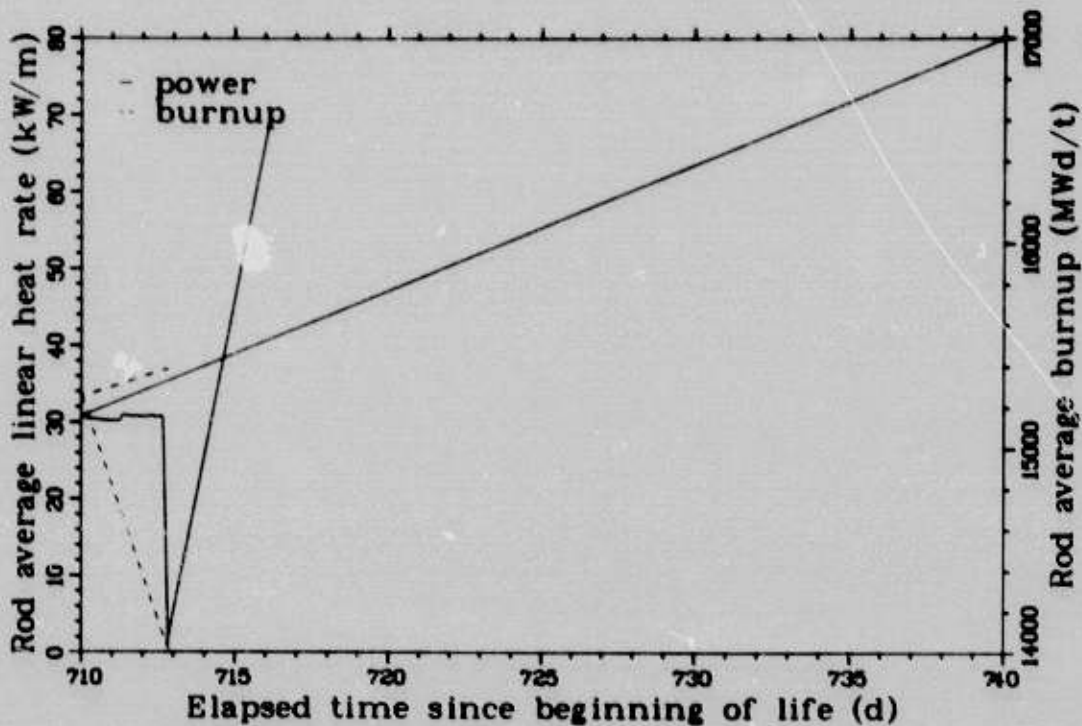


Fig. D-661 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

PAGE 27

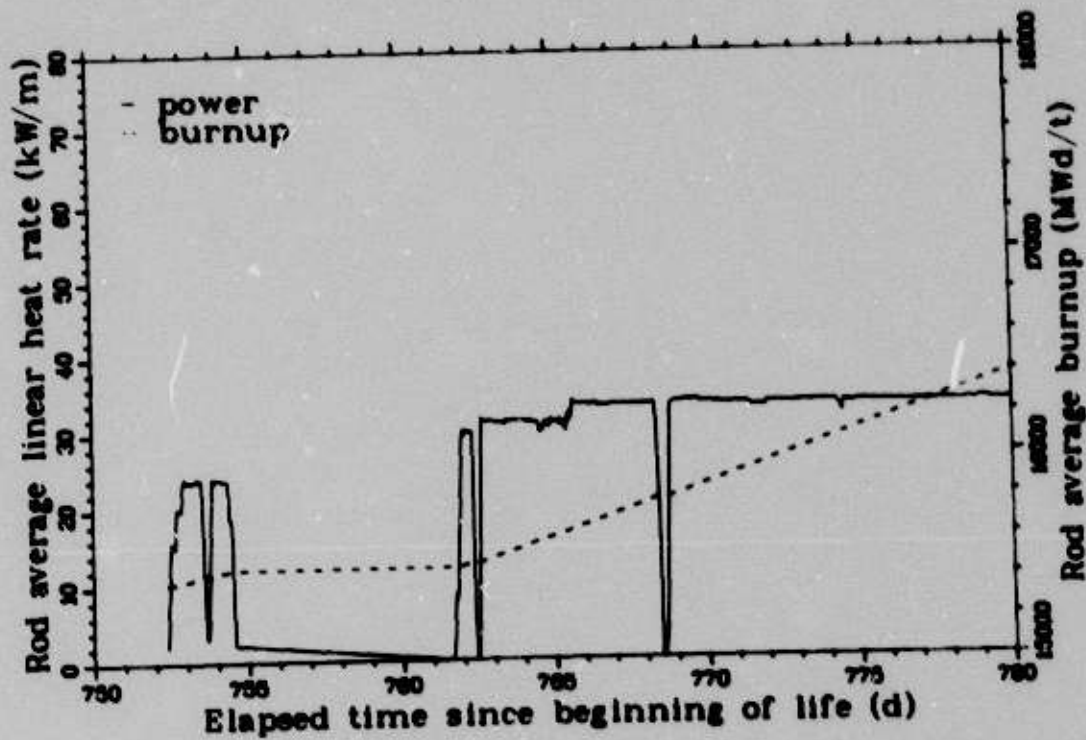


Fig. D-662 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

PAGE 10

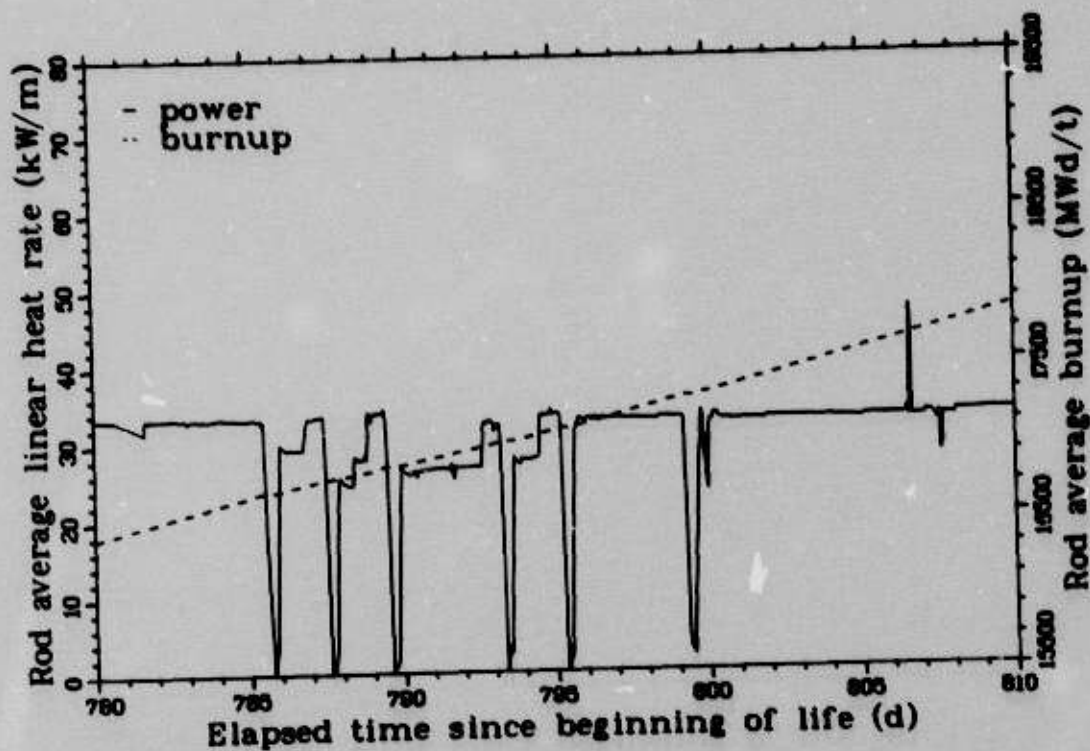


Fig. D-663 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

PAGE 11

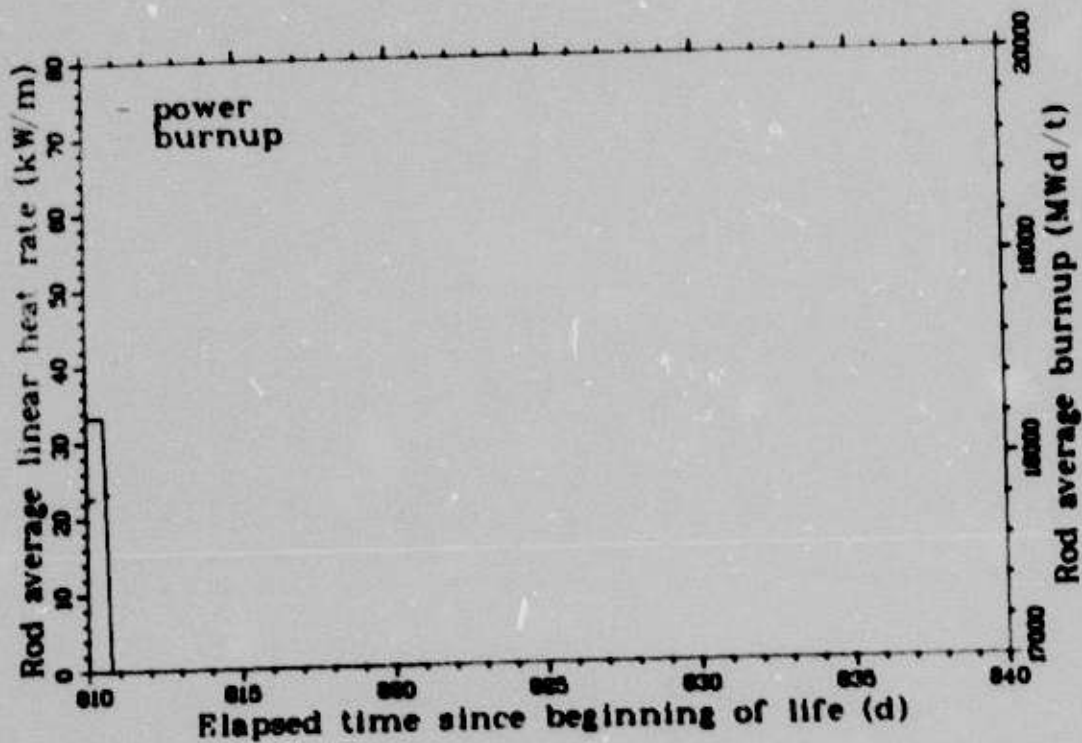


Fig. D-664 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

PAGE 50

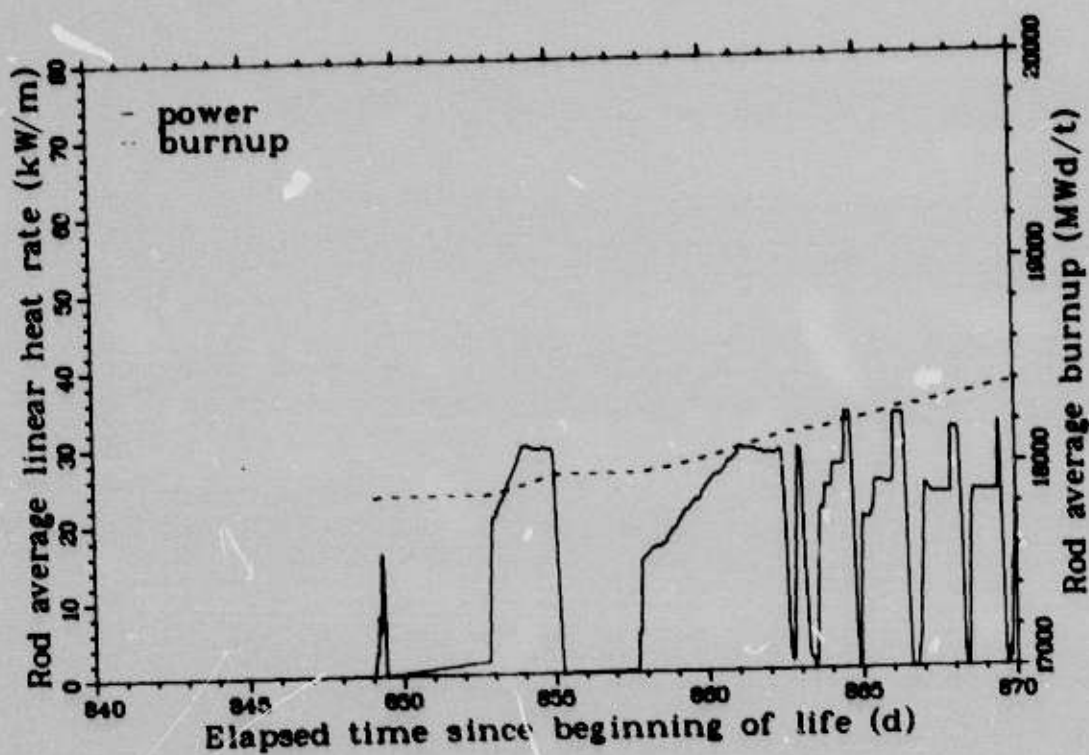


Fig. D-665 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

PAGE 51

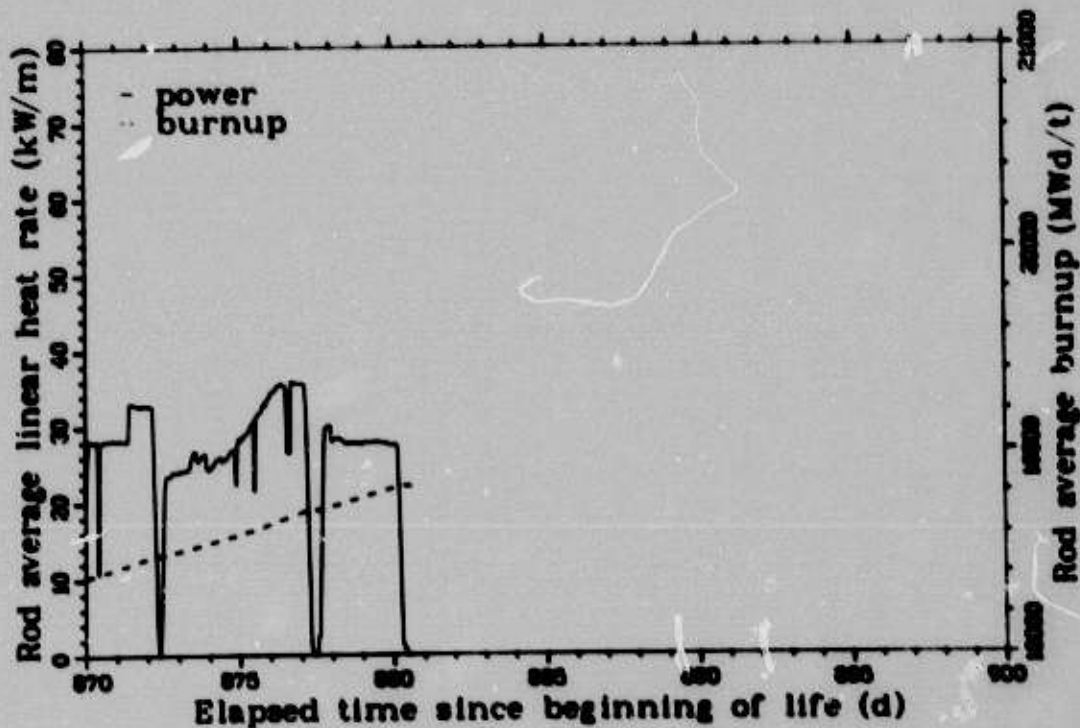


Fig. D-666 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

PAGE 52

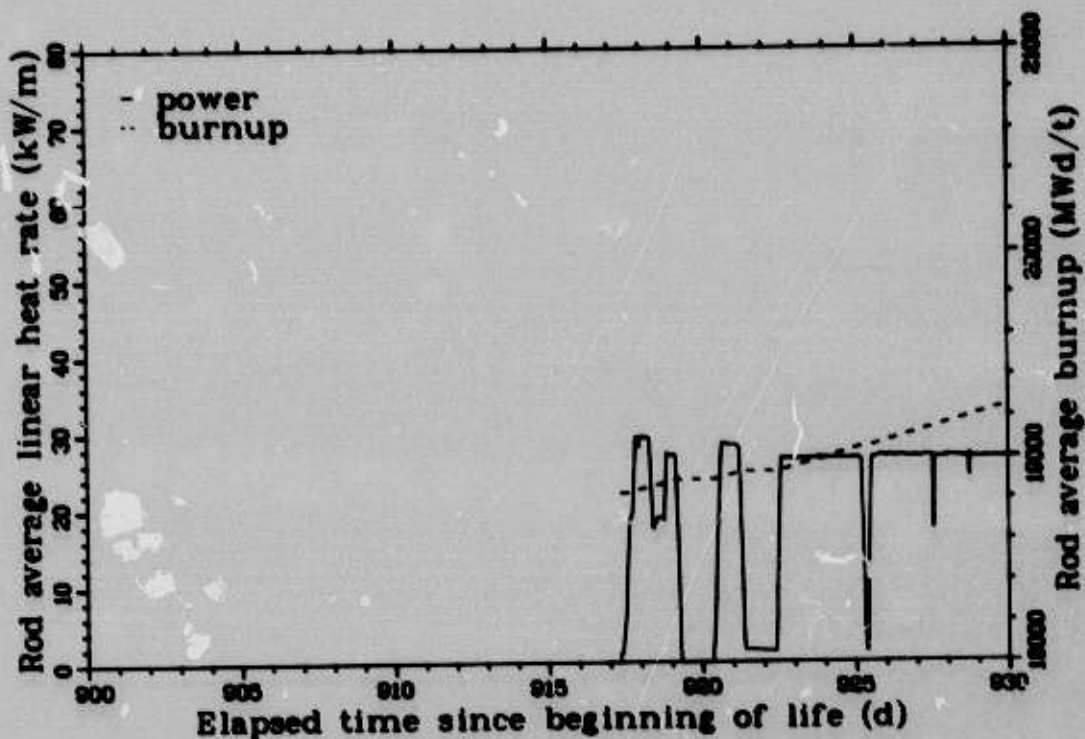


Fig. D-667 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

PAGE 53

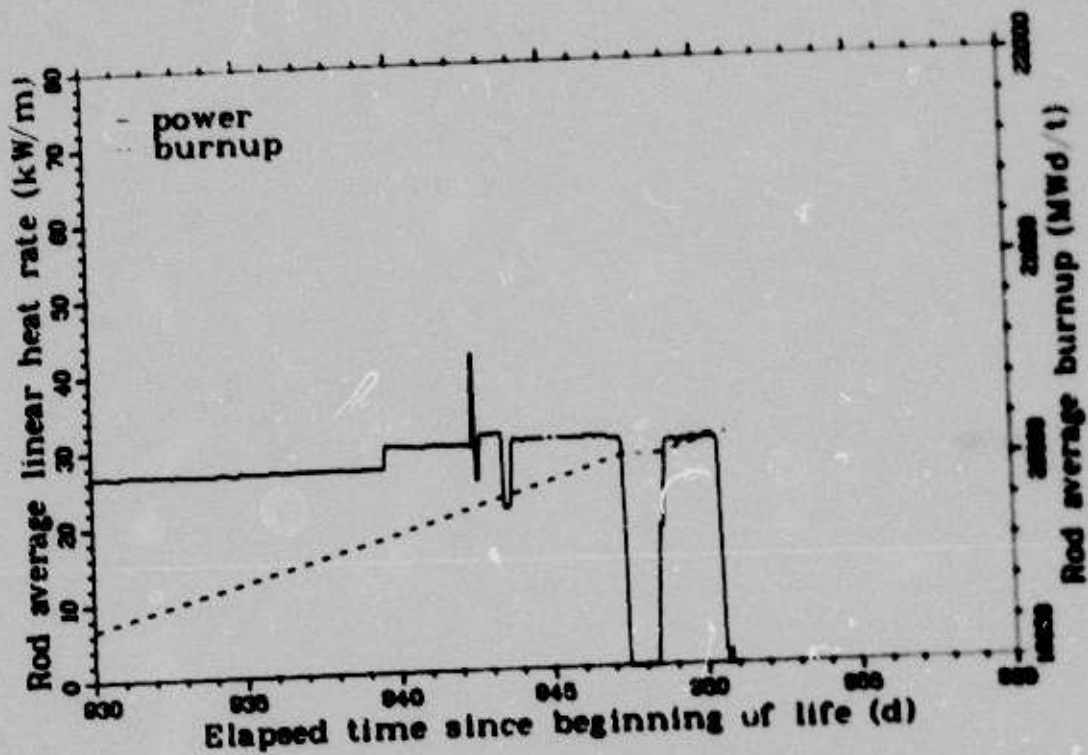


Fig. D-668 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

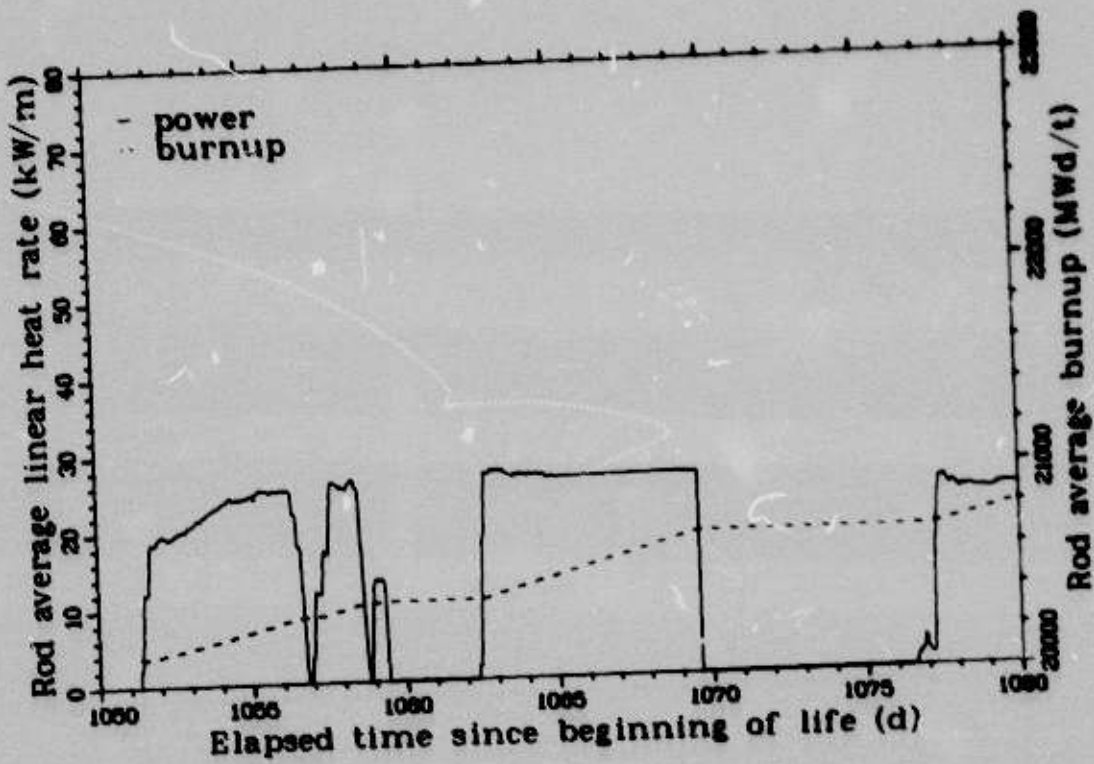


Fig. D-669 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

Fig. D-669 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

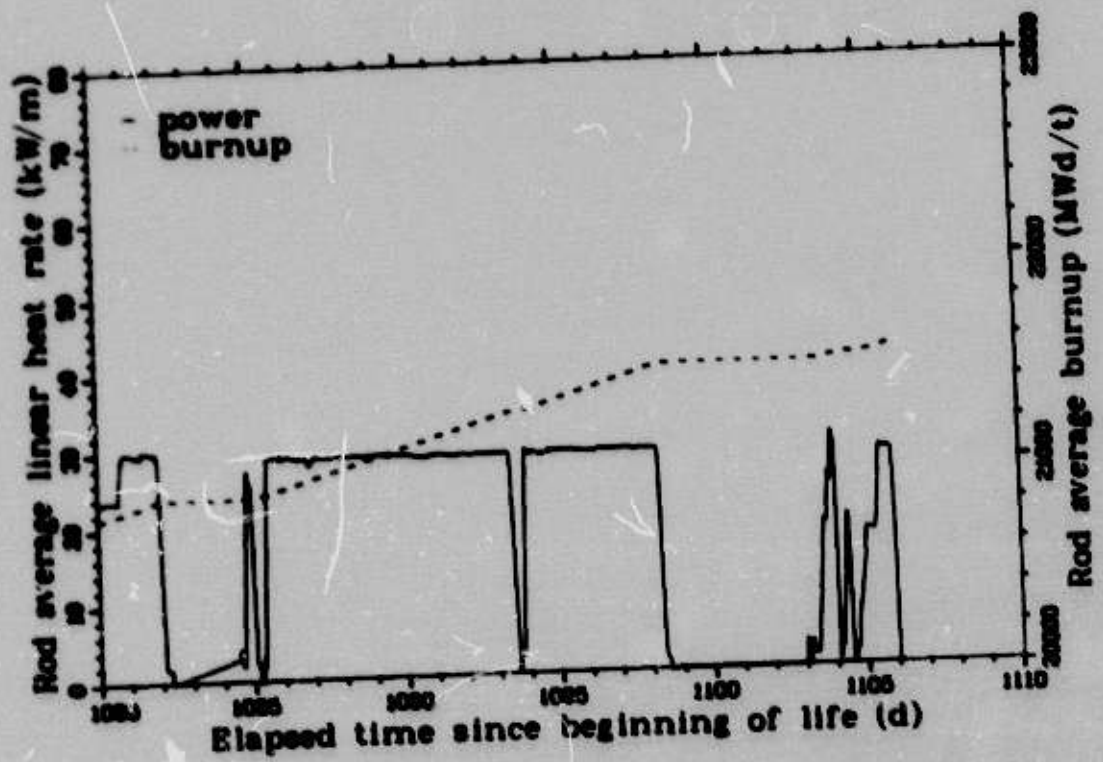


Fig. D-670 Rod average linear heat rate and burnup for Rod BH versus time elapsed since beginning of life

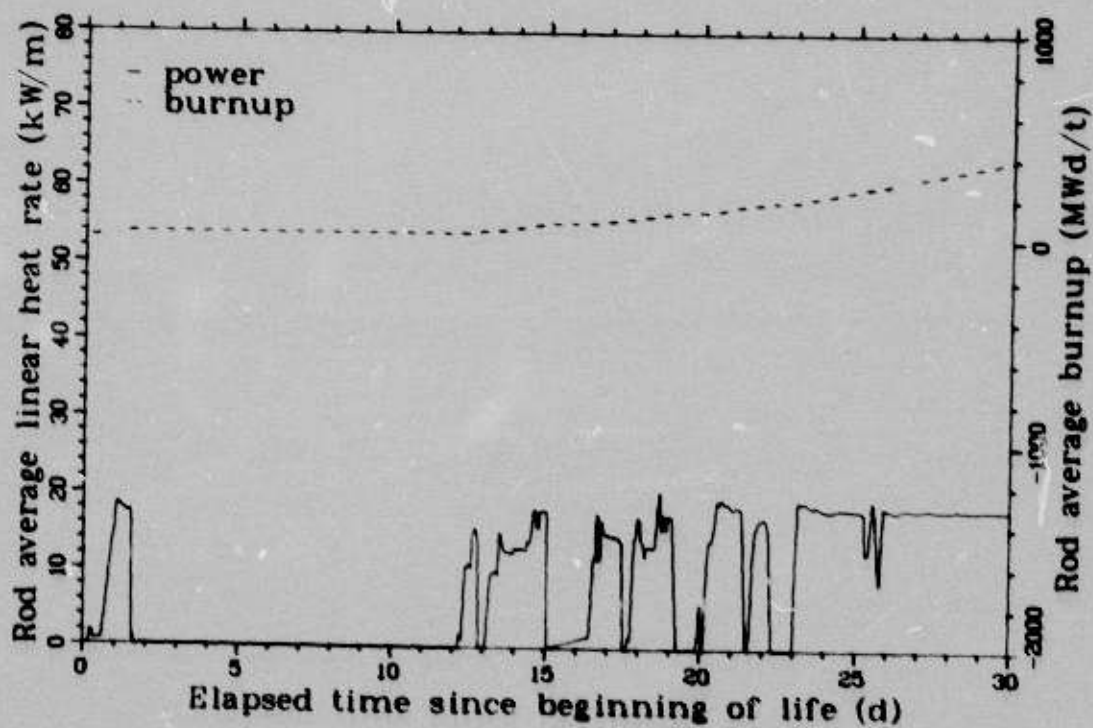


Fig. D-671 Rod average linear heat rate and burnup for Rod CA versus time elapsed since beginning of life

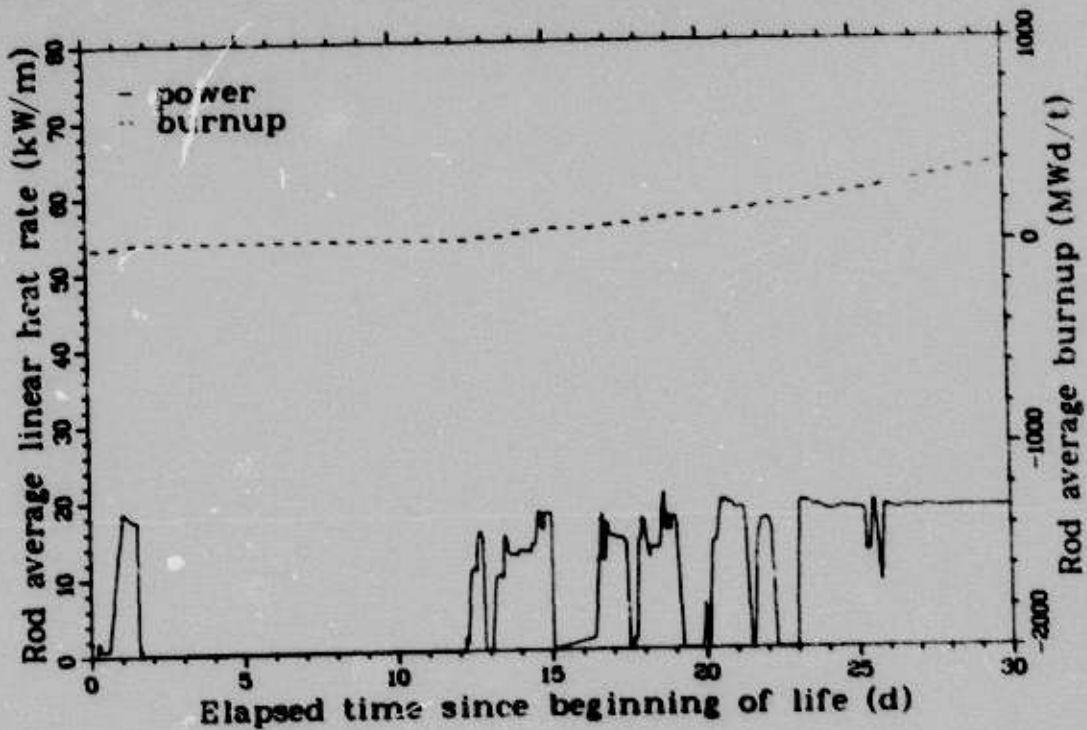


Fig. D-671 Rod average linear heat rate and burnup for Rod CA versus time elapsed since beginning of life

PAGE 1

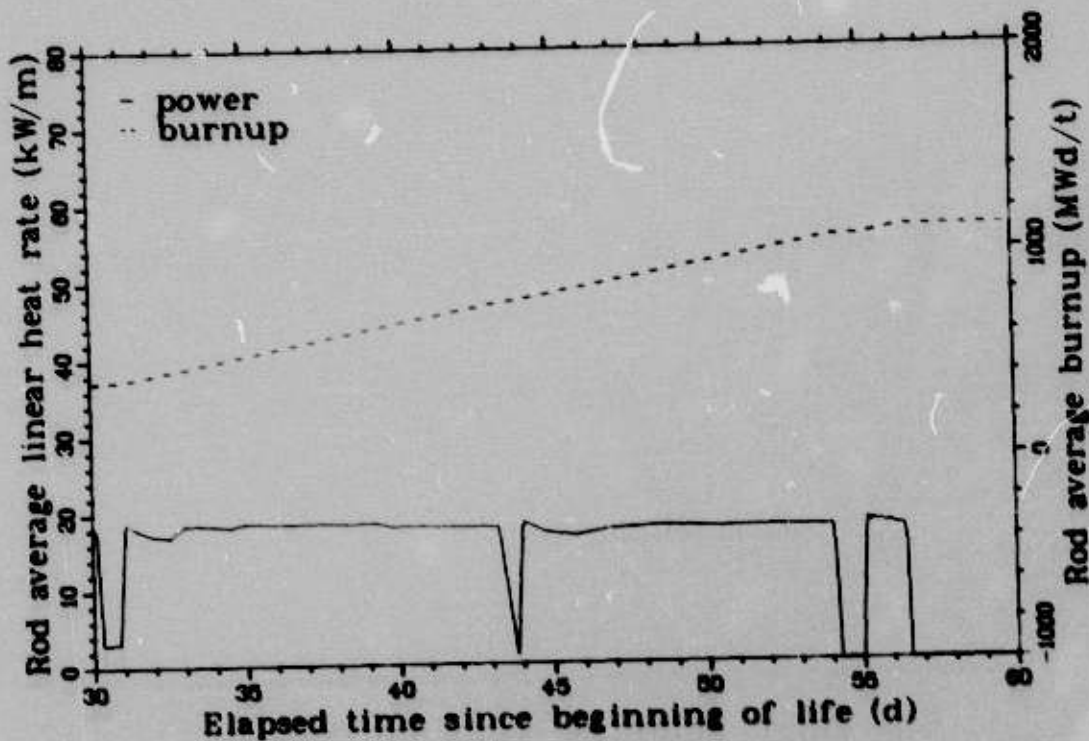


Fig. D-672 Rod average linear heat rate and burnup for Rod CA versus time elapsed since beginning of life

PAGE 1

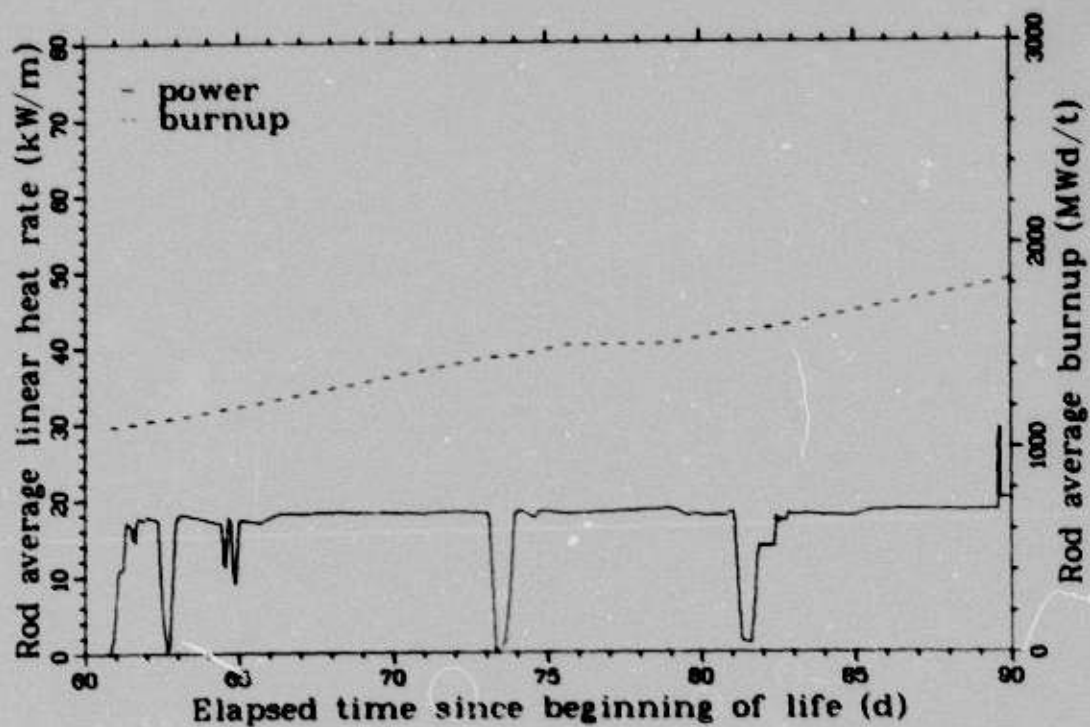


Fig. D-673 Rod average linear heat rate and burnup for Rod CA versus time elapsed since beginning of life

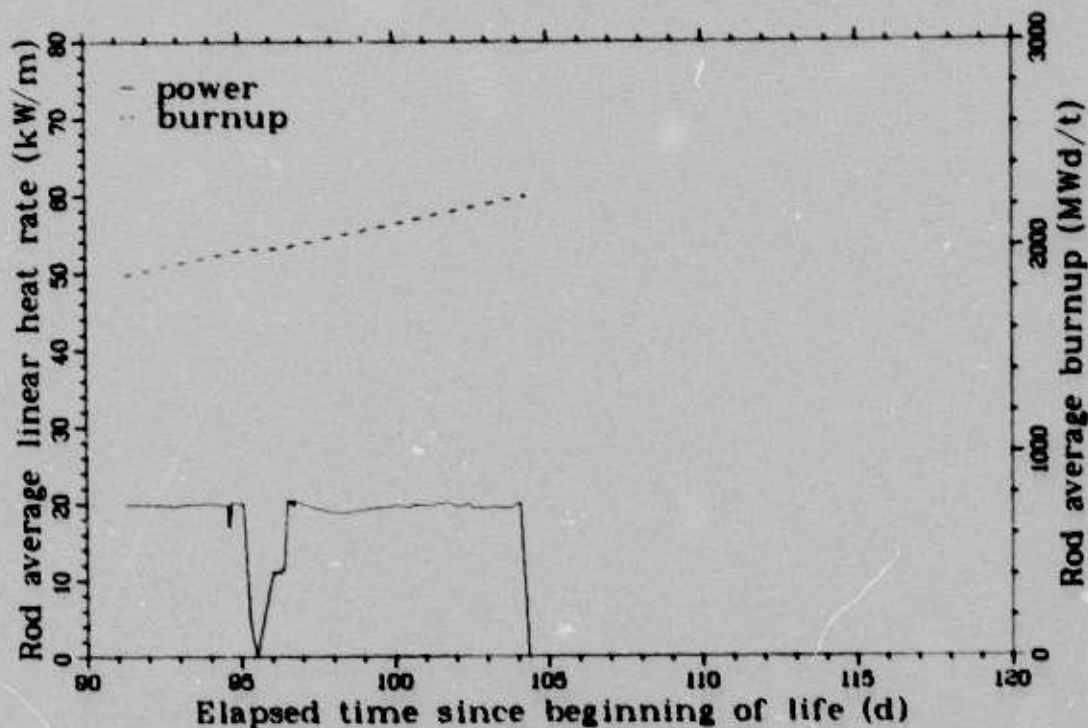


Fig. D-674 Rod average linear heat rate and burnup for Rod CA versus time elapsed since beginning of life

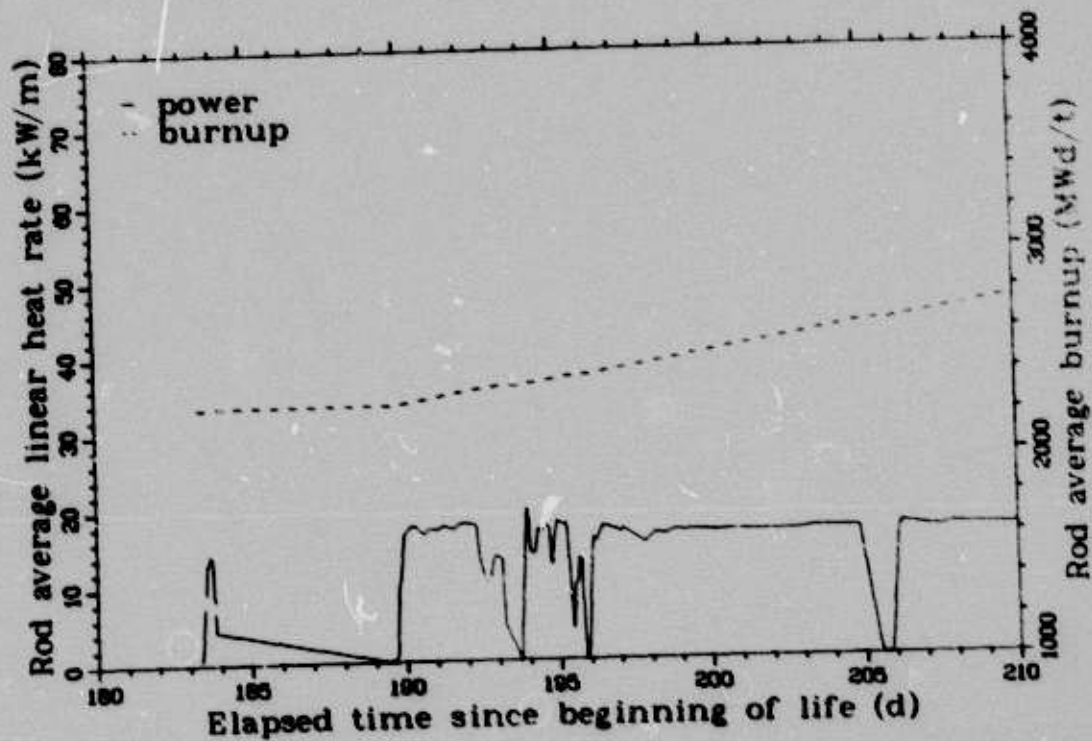


Fig. D-675 Rod average linear heat rate and burnup for Rod CA versus time elapsed since beginning of life

PAGE 7

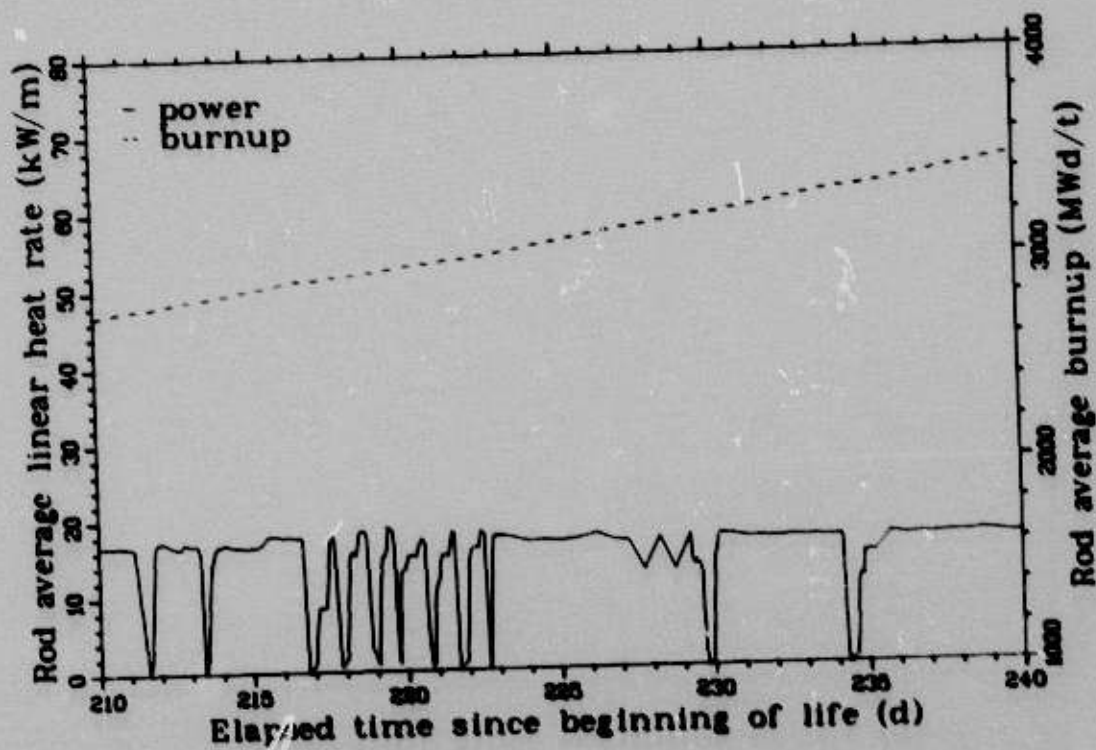


Fig. D-676 Rod average linear heat rate and burnup for Rod CA versus time elapsed since beginning of life

PAGE 8

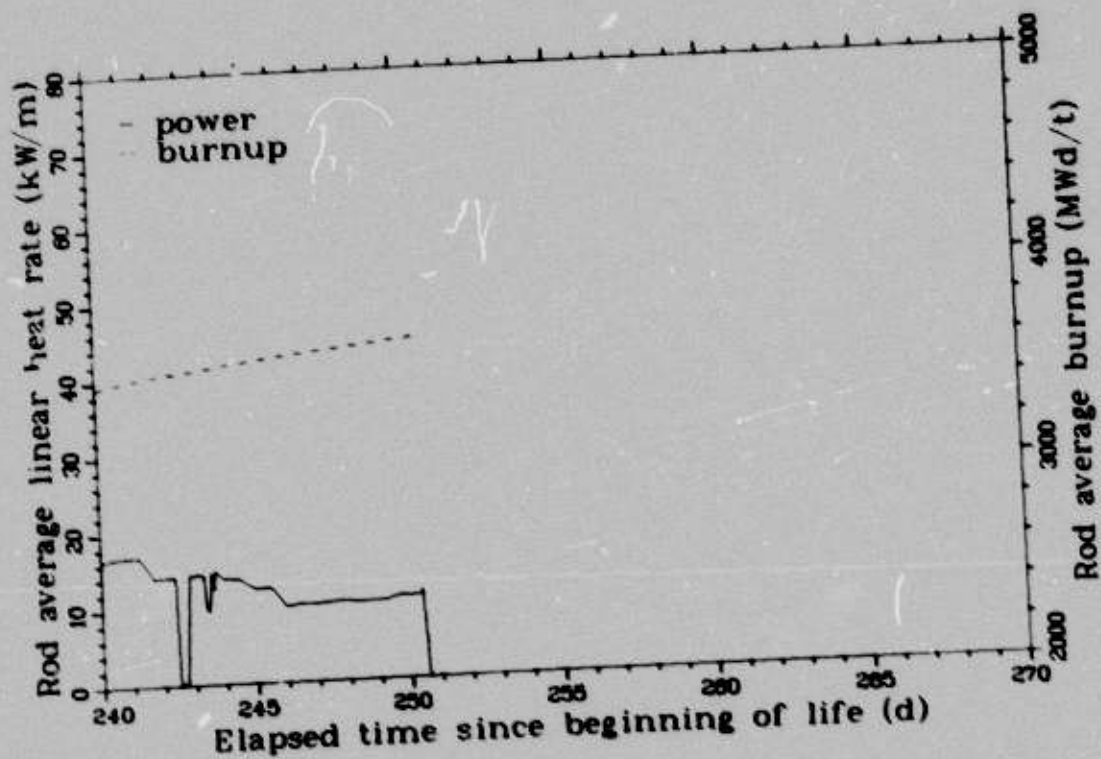


Fig. D-677 Rod average linear heat rate and burnup for Rod CA versus time elapsed since beginning of life

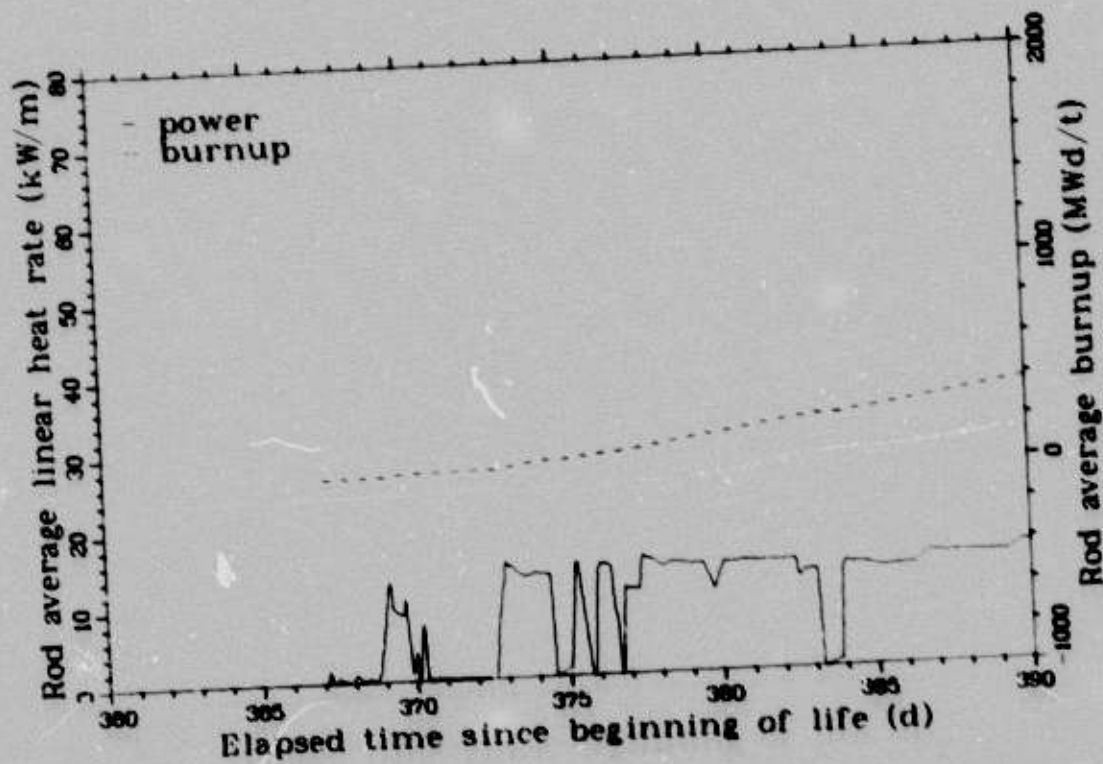


Fig. D-678 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

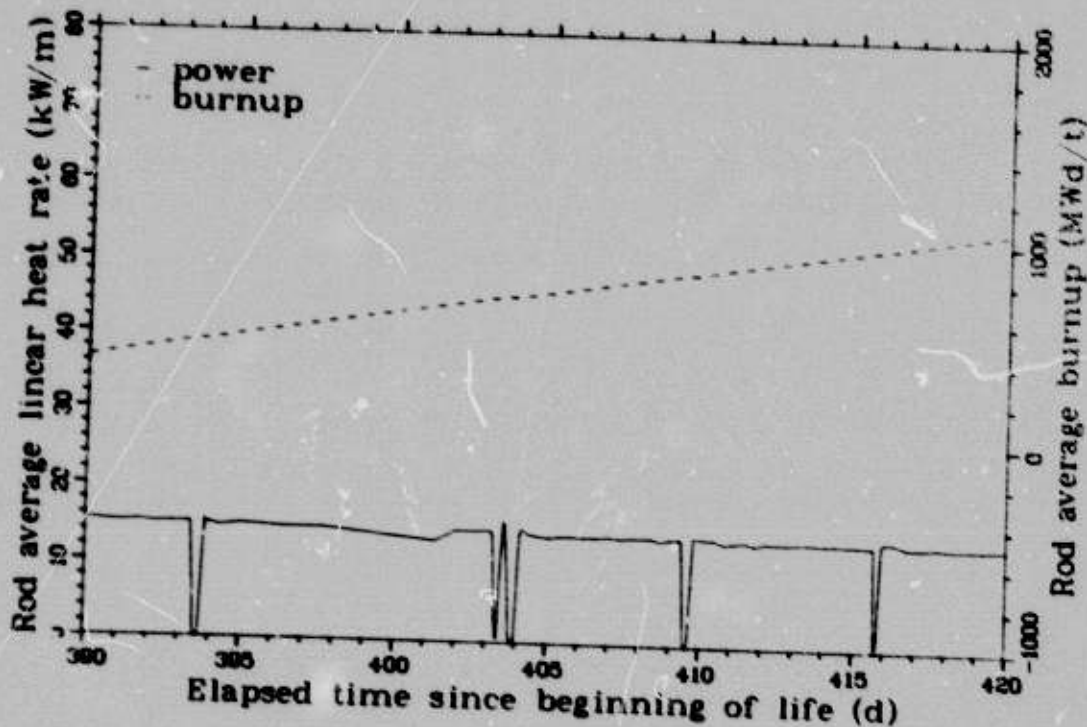


Fig. D-679 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

PAGE 11

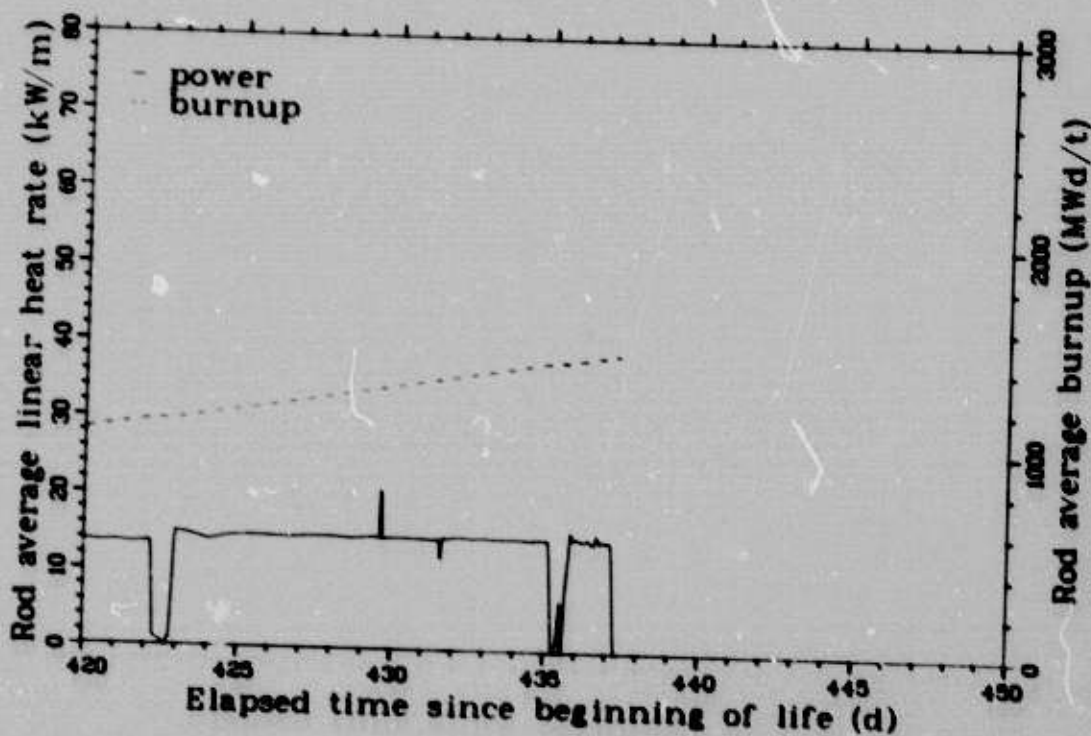


Fig. D-680 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

PAGE 12

F 14

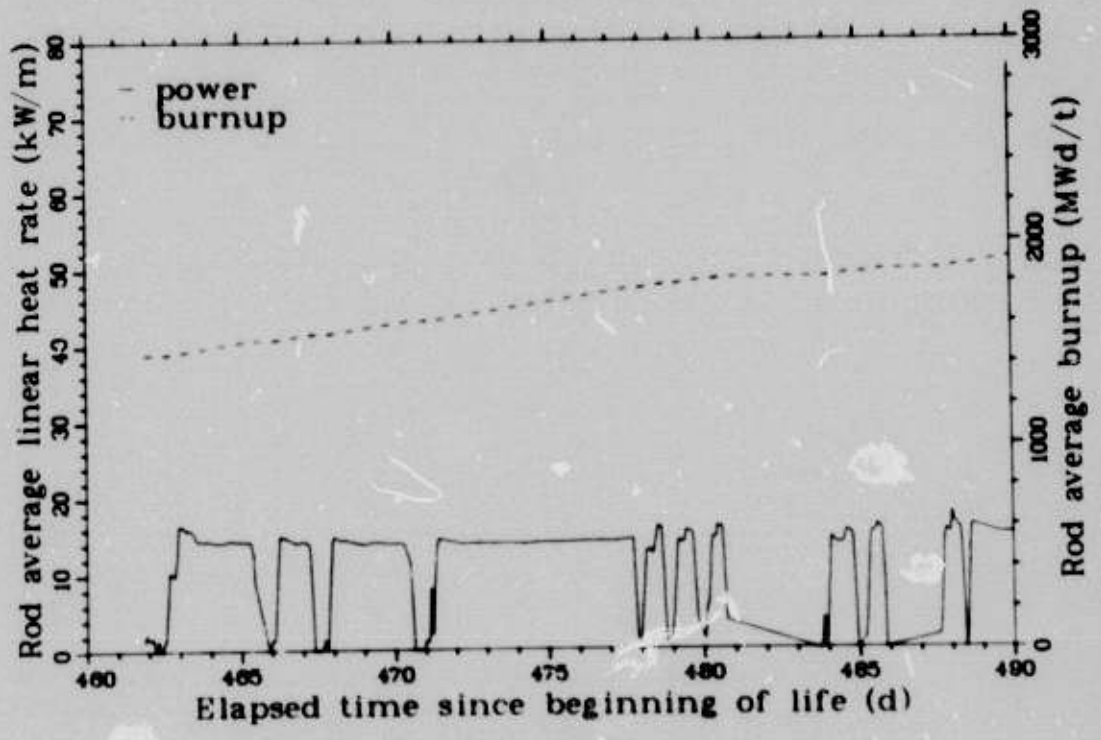


Fig. D-681 Pcd average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

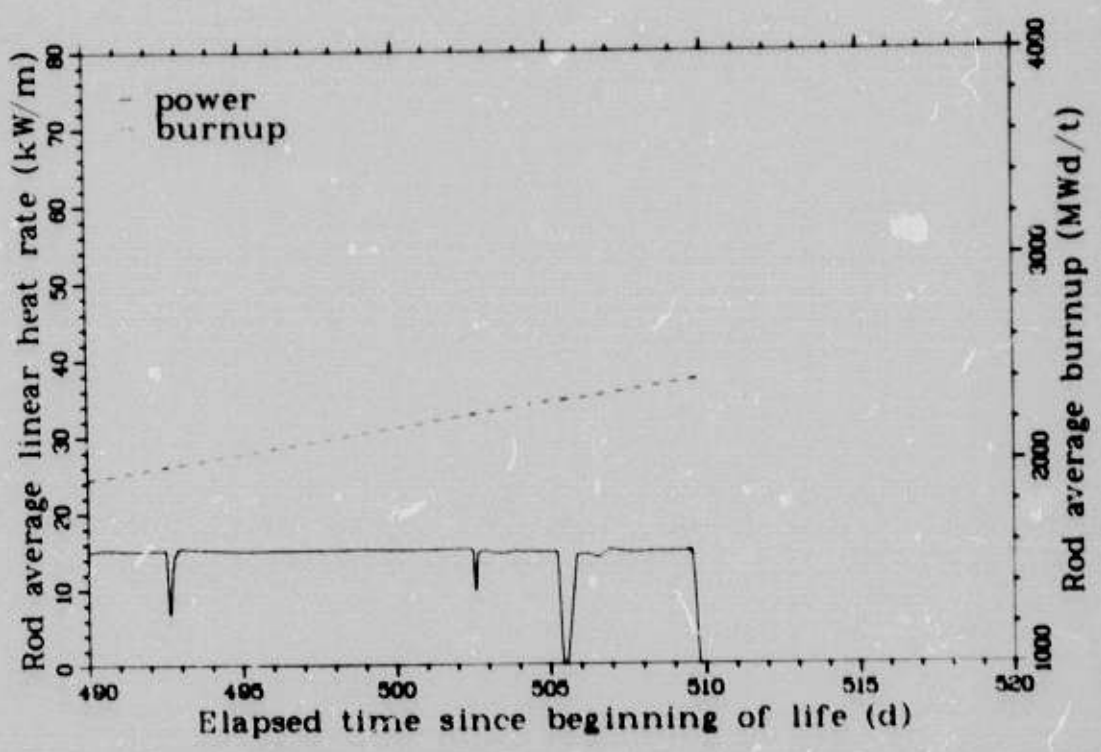


Fig. D-692 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

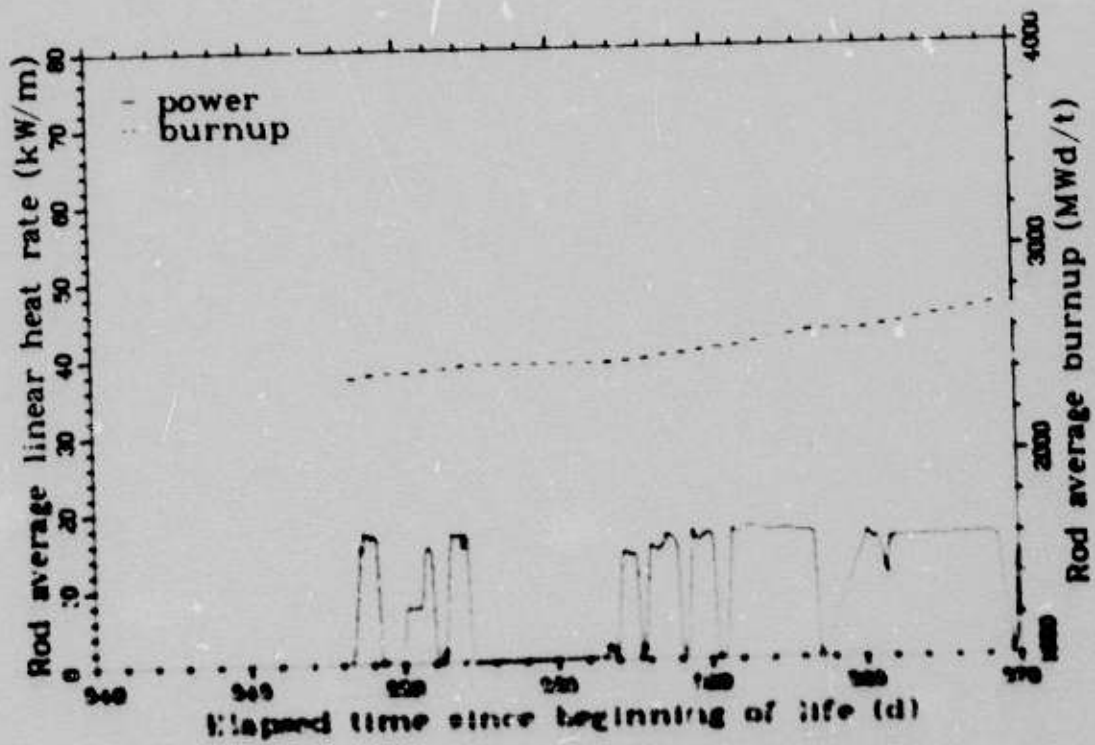


Fig. D. 1001 Rod average linear heat rate and burnup for
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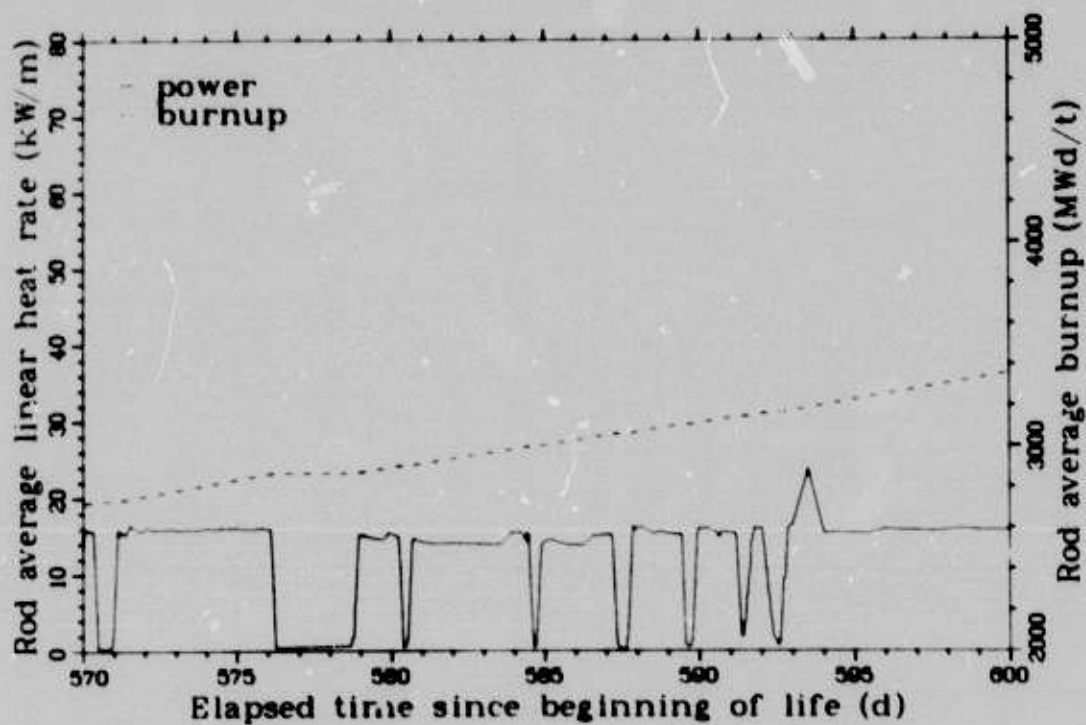


Fig. D-684 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

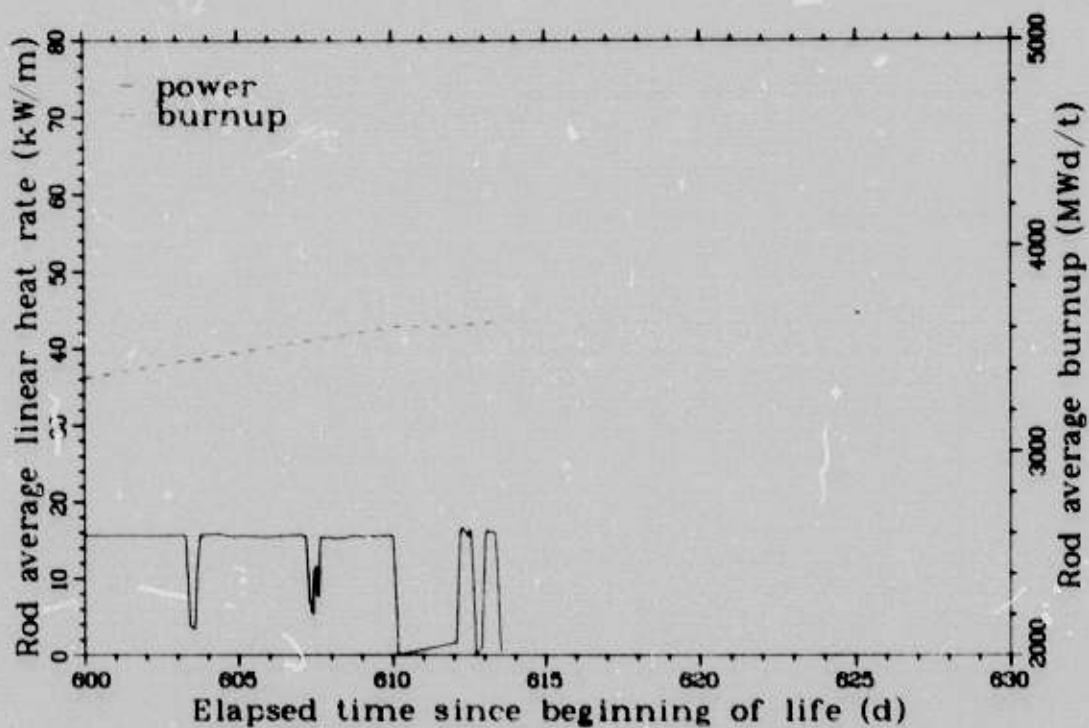


Fig. D-685 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

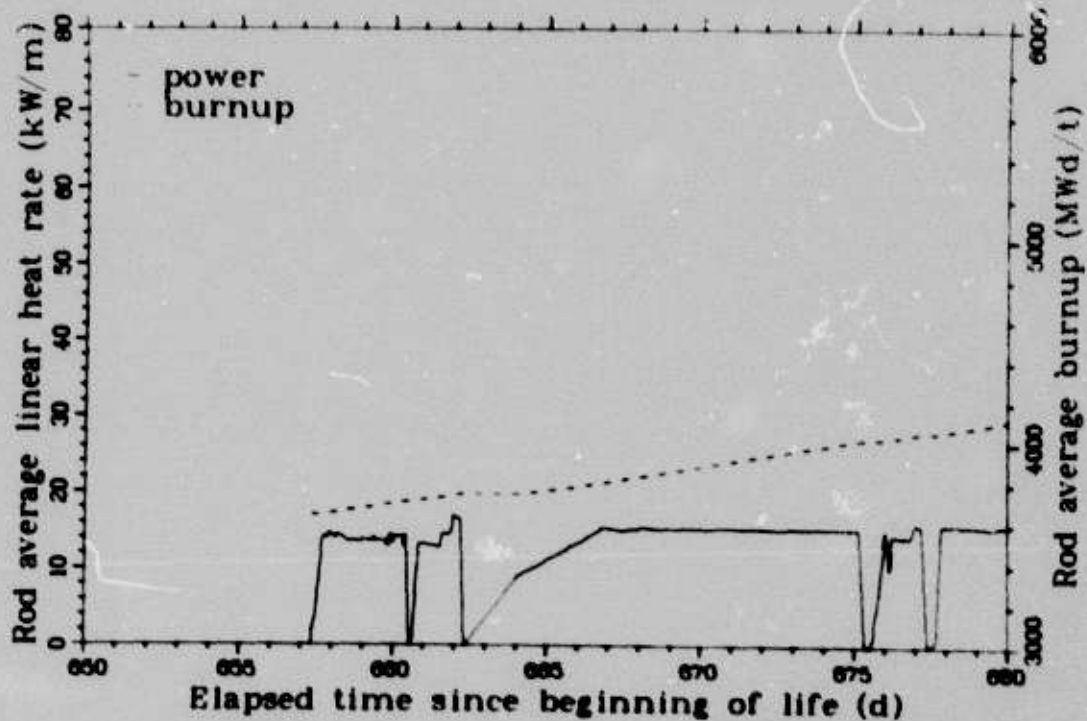


Fig. D-686 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

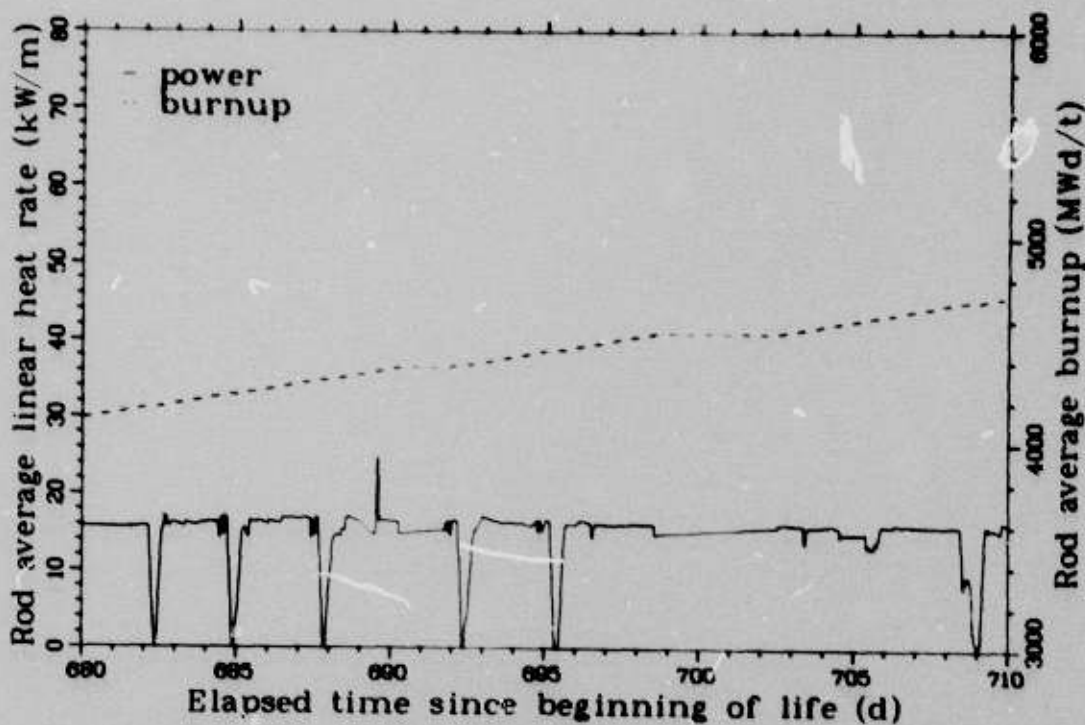


Fig. D-687 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

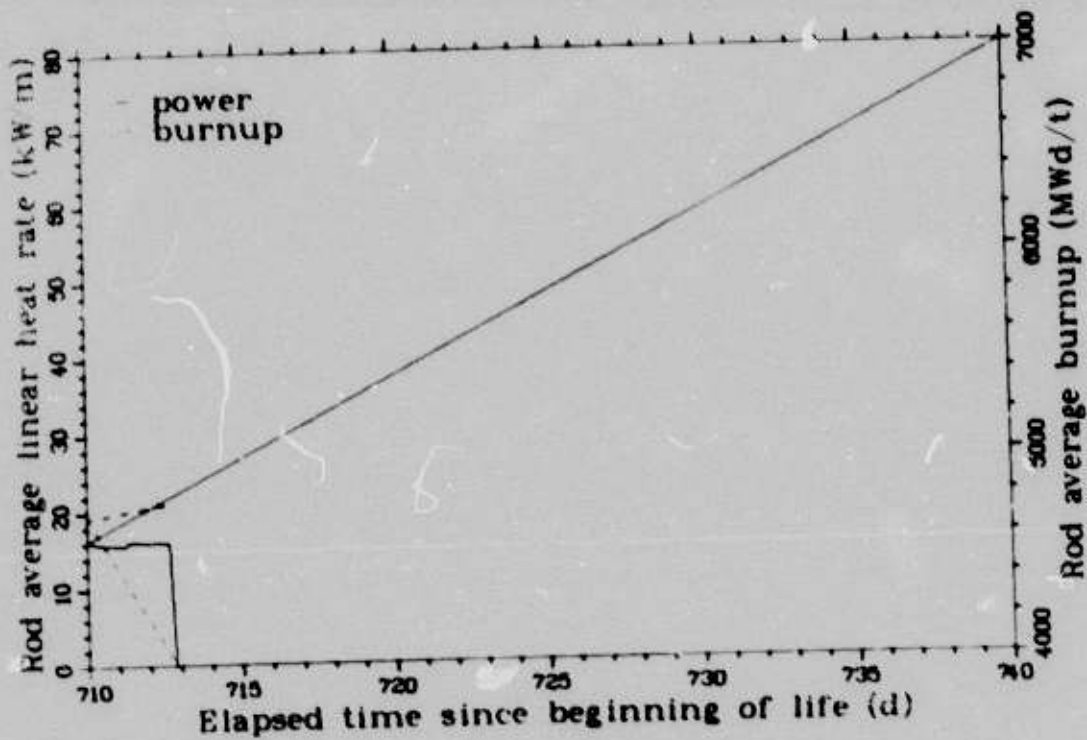


Fig. D-688 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

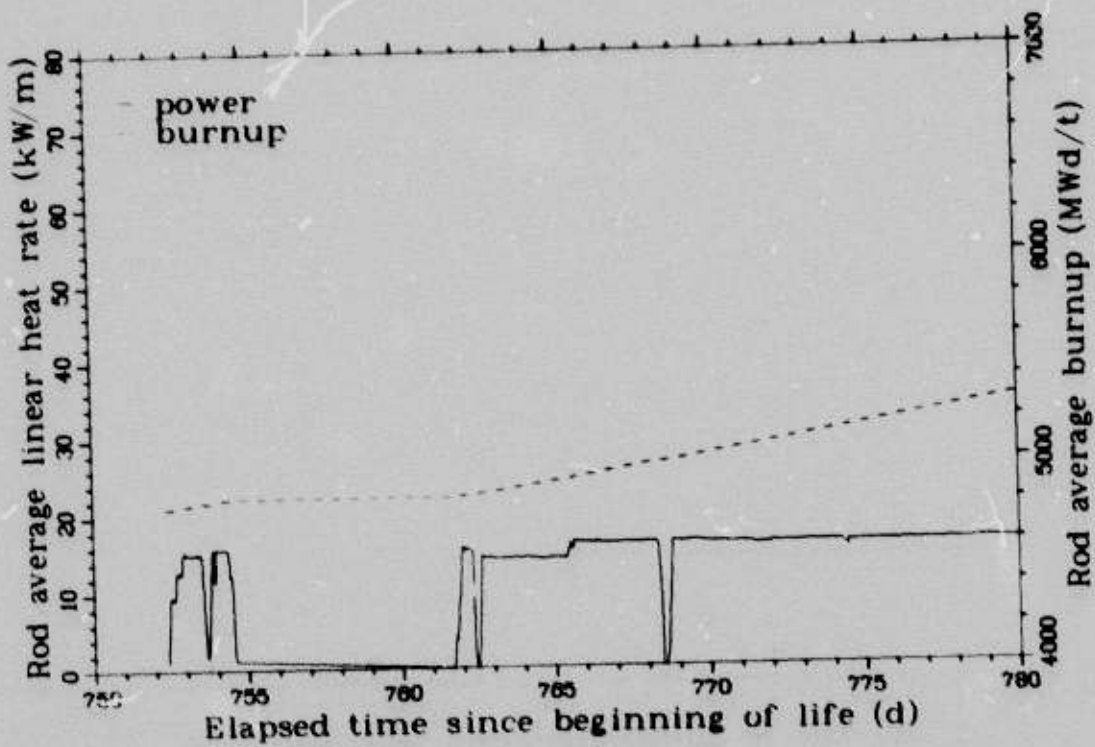


Fig. D-689 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

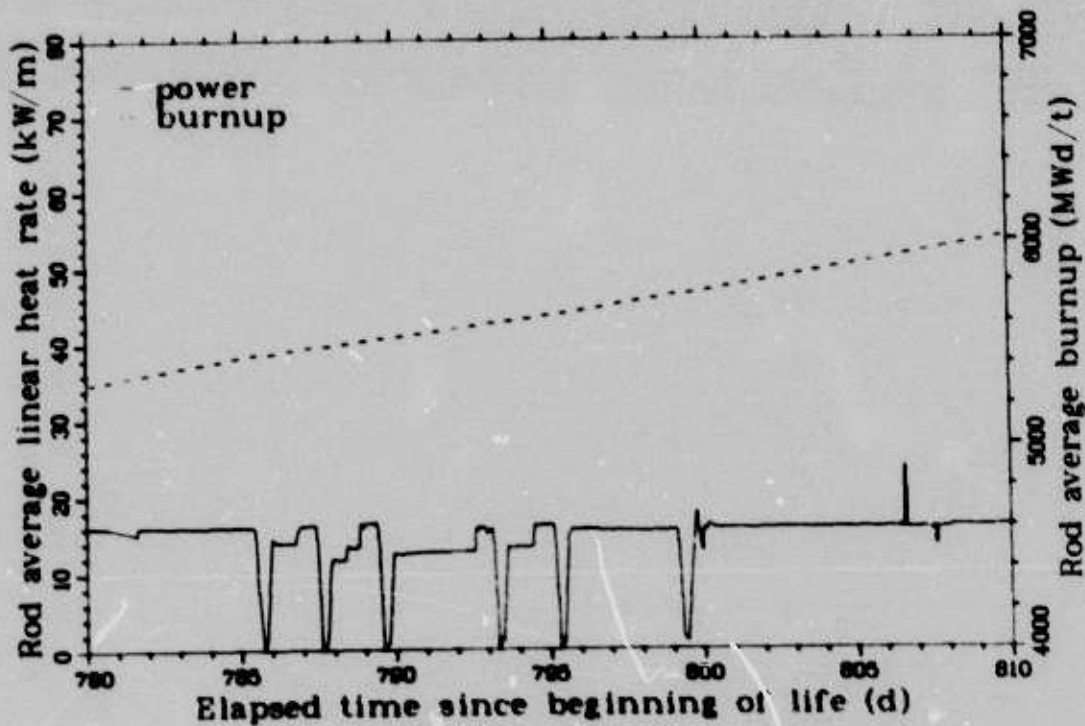


Fig. D-690 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

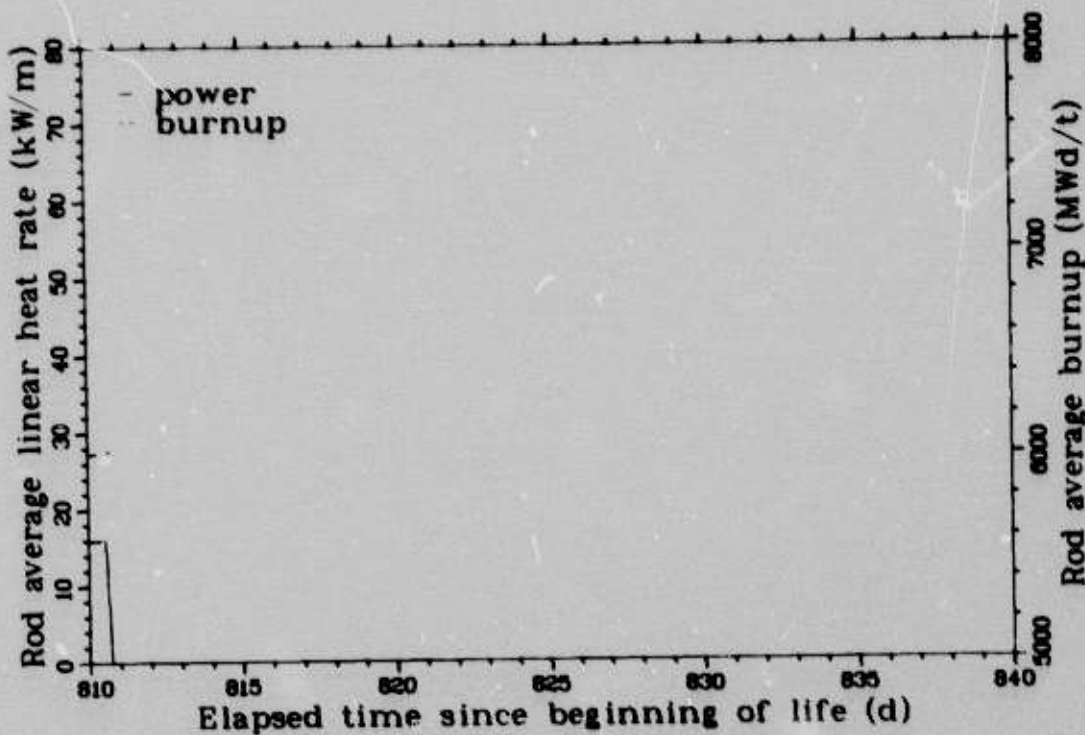


Fig. D-691 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

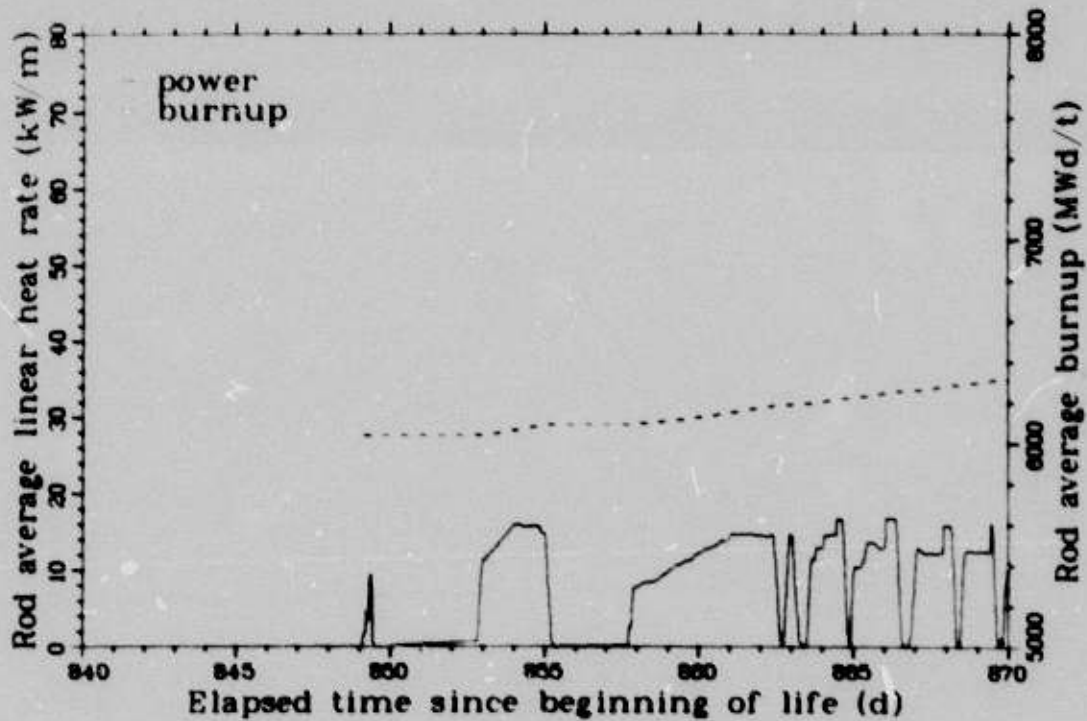


Fig. D-692 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

PAGE 25

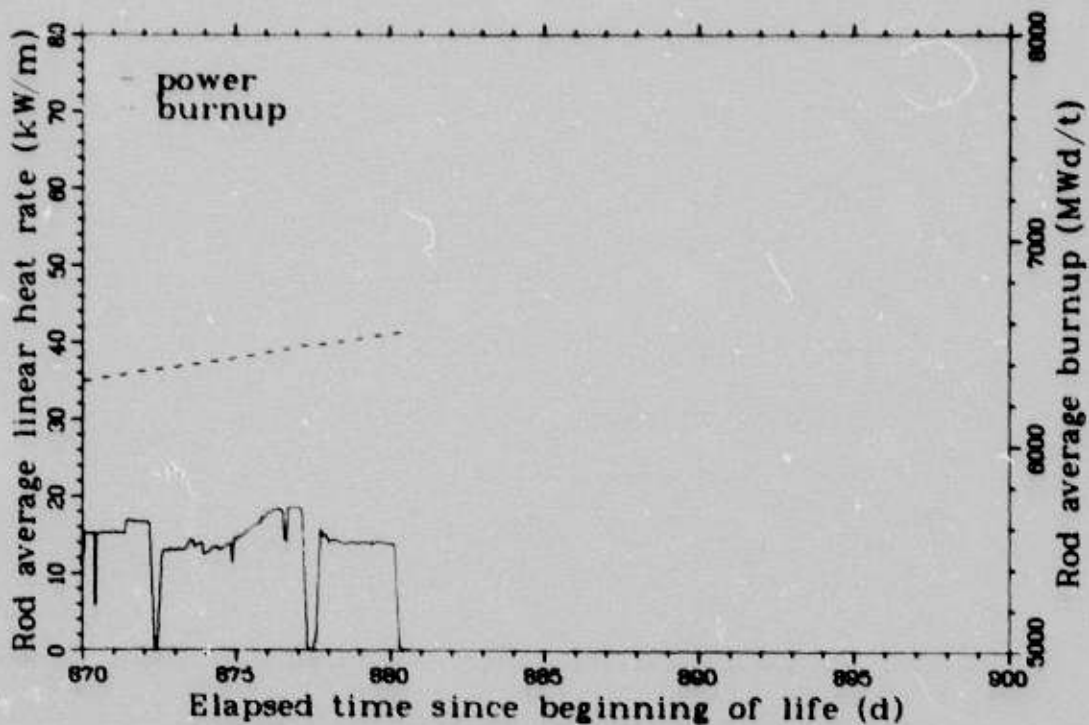


Fig. D-693 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

PAGE 26



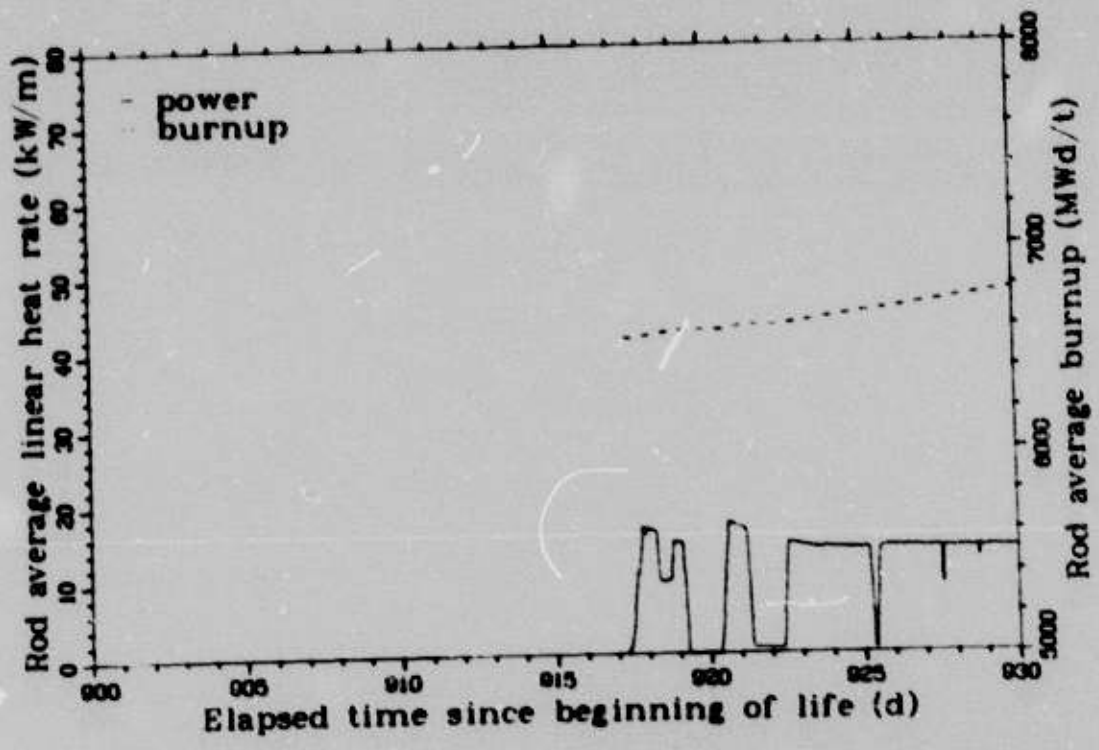


Fig. D-694 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

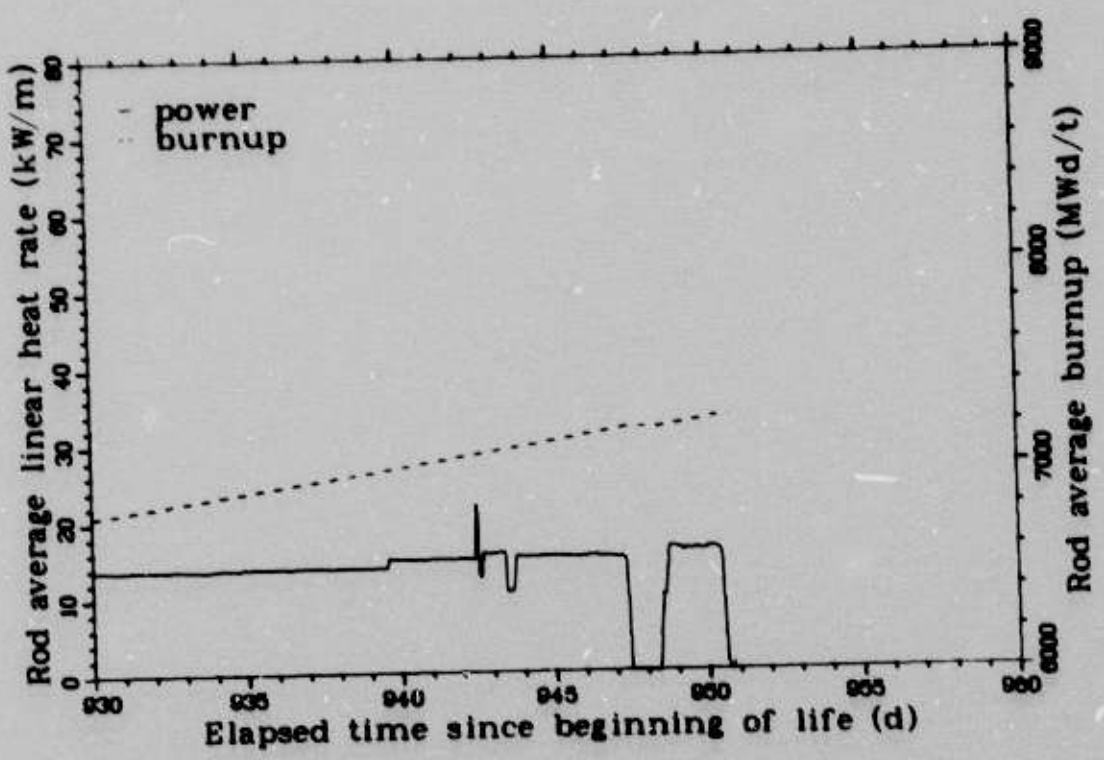


Fig. D-695 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

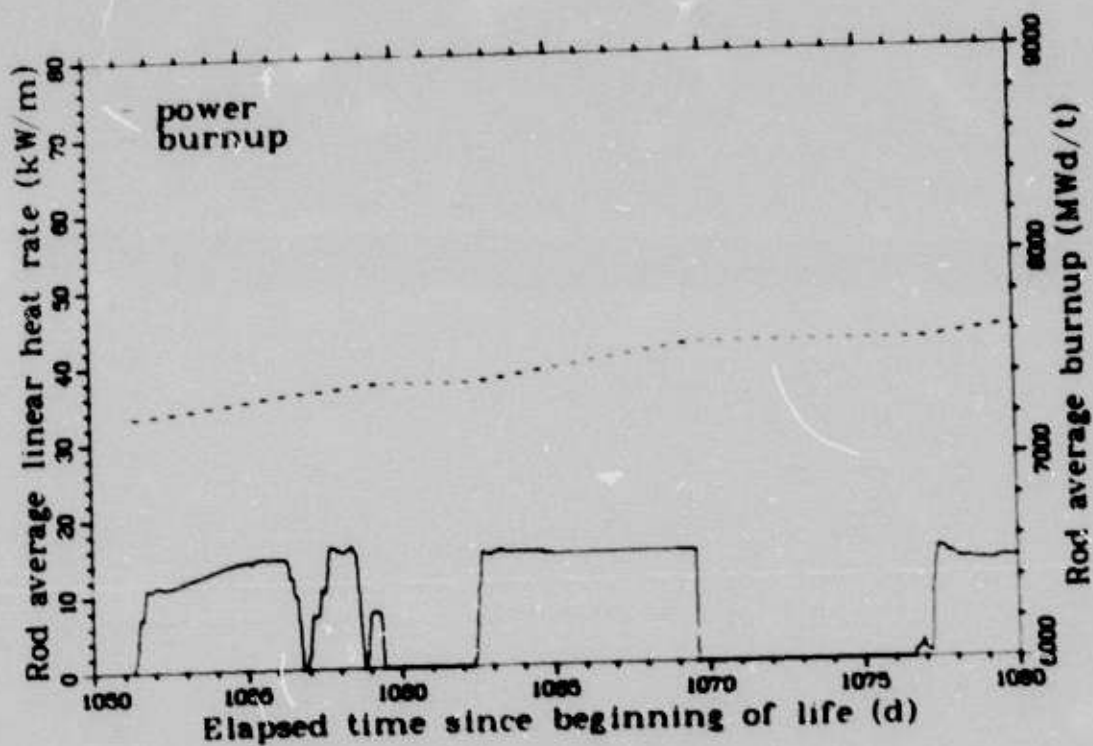


Fig. D-696 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

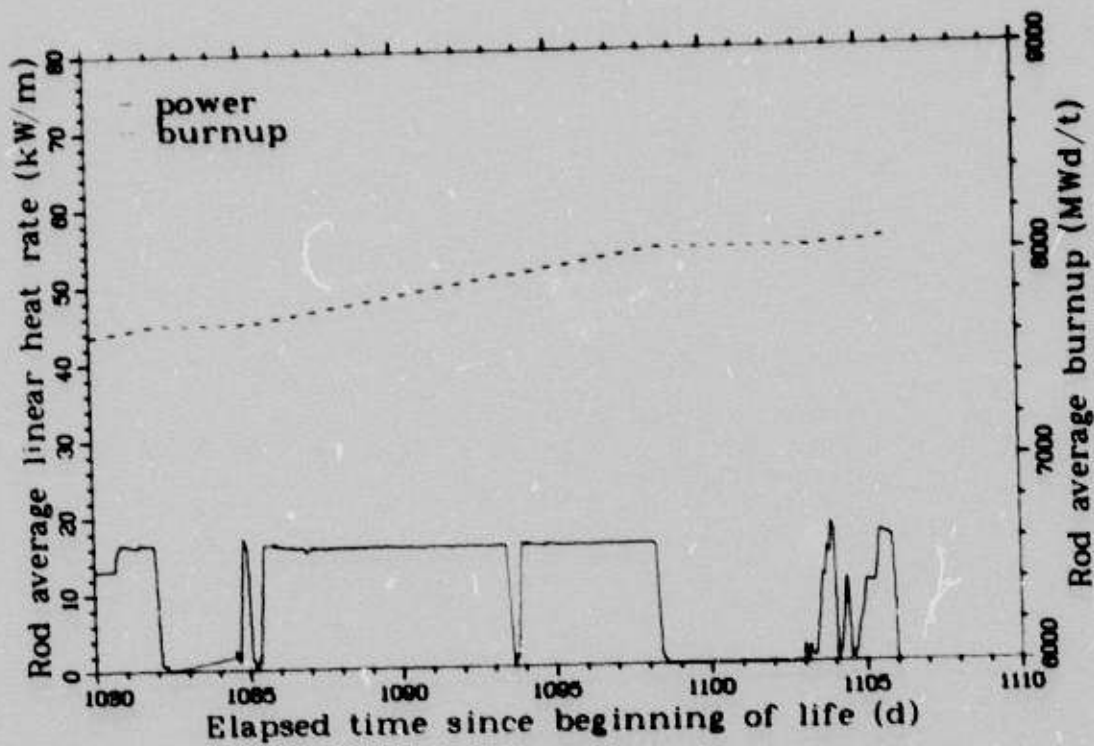


Fig. D-697 Rod average linear heat rate and burnup for Rod DK versus time elapsed since beginning of life

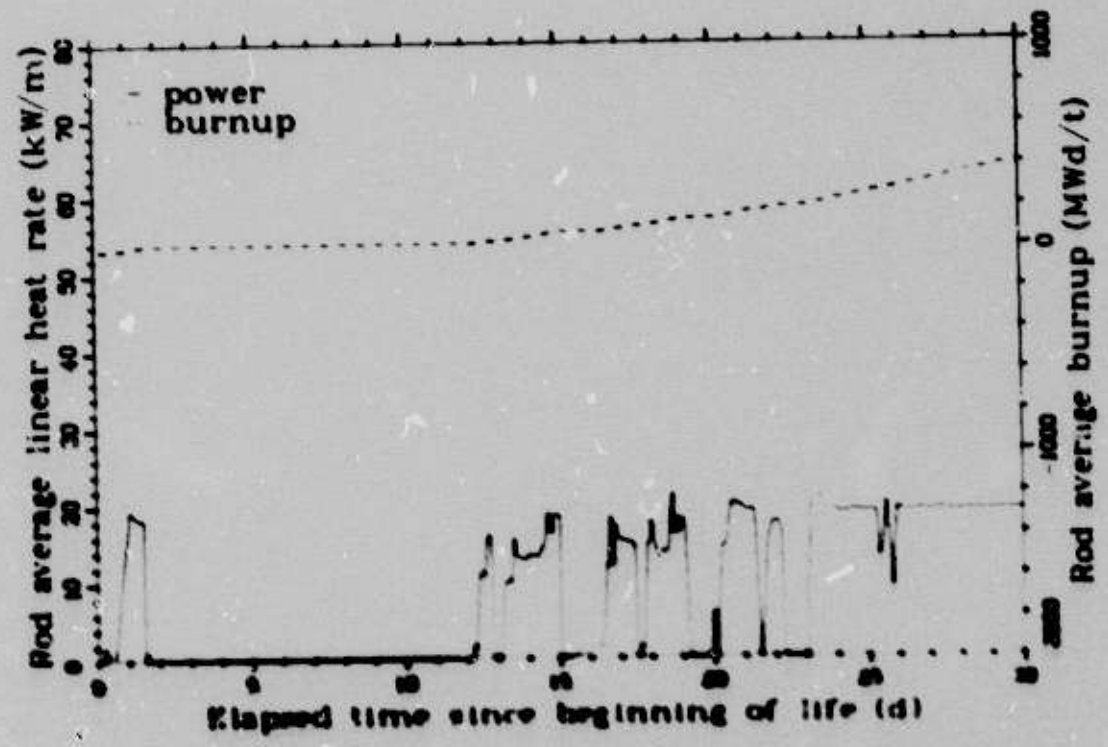


Fig. D. 625 Rod average linear heat rate and burnup for Rod 10 versus time elapsed since beginning of life

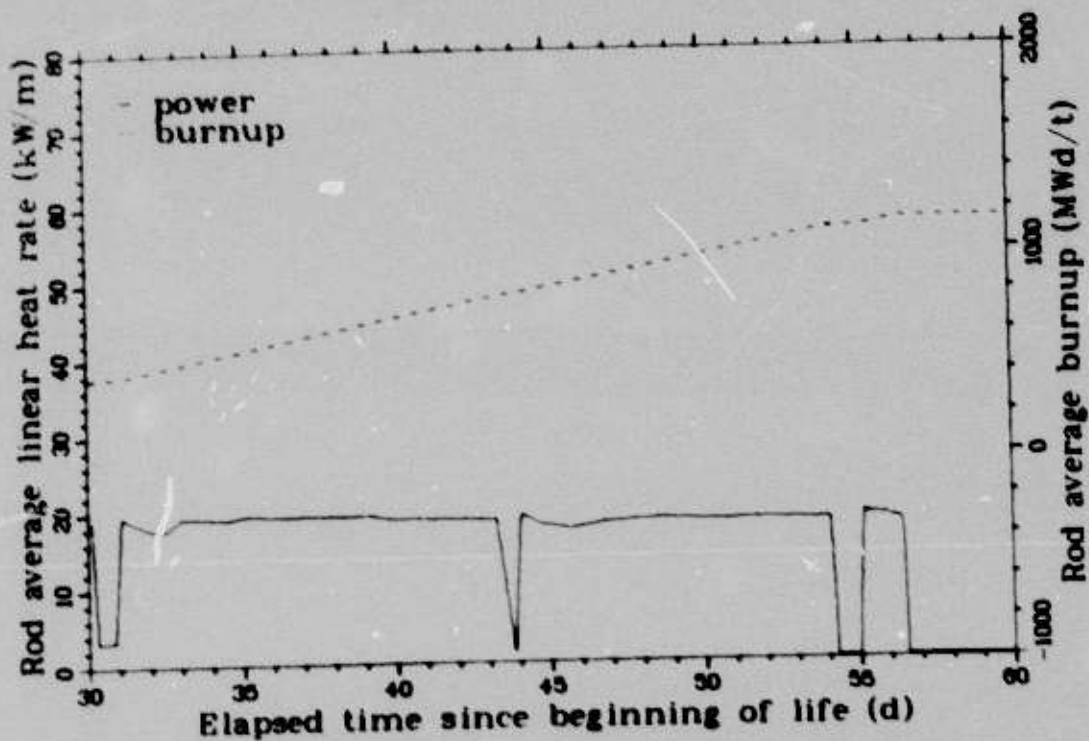


Fig. D-699 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

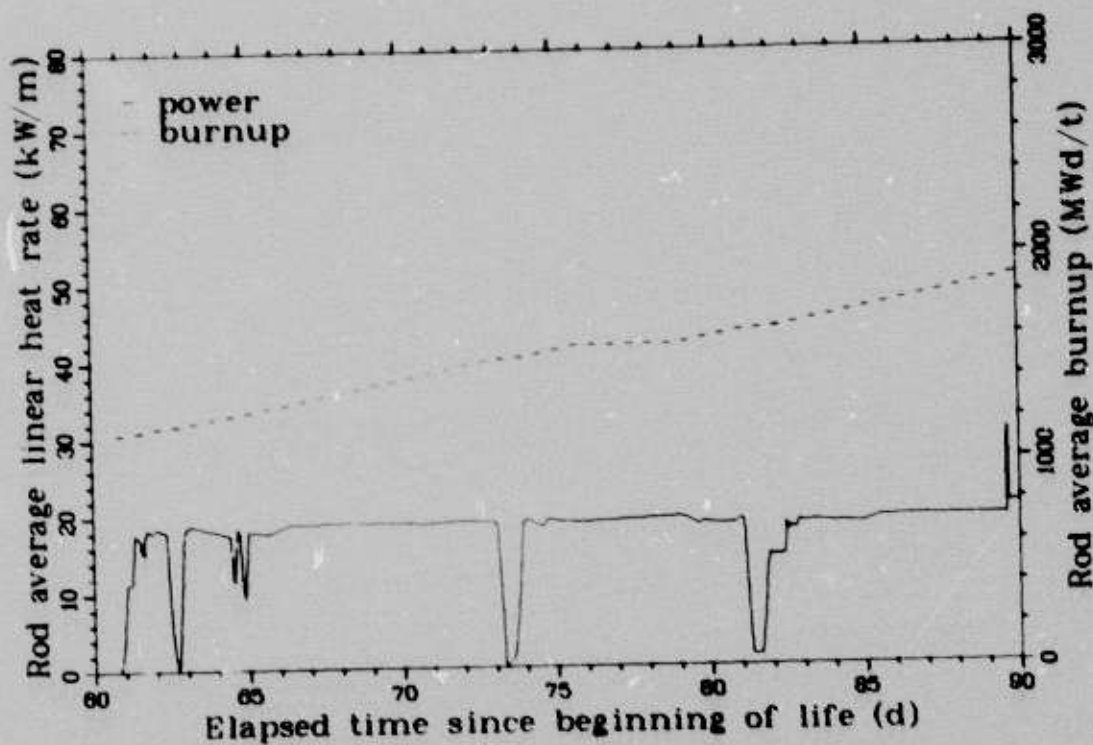


Fig. D-700 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

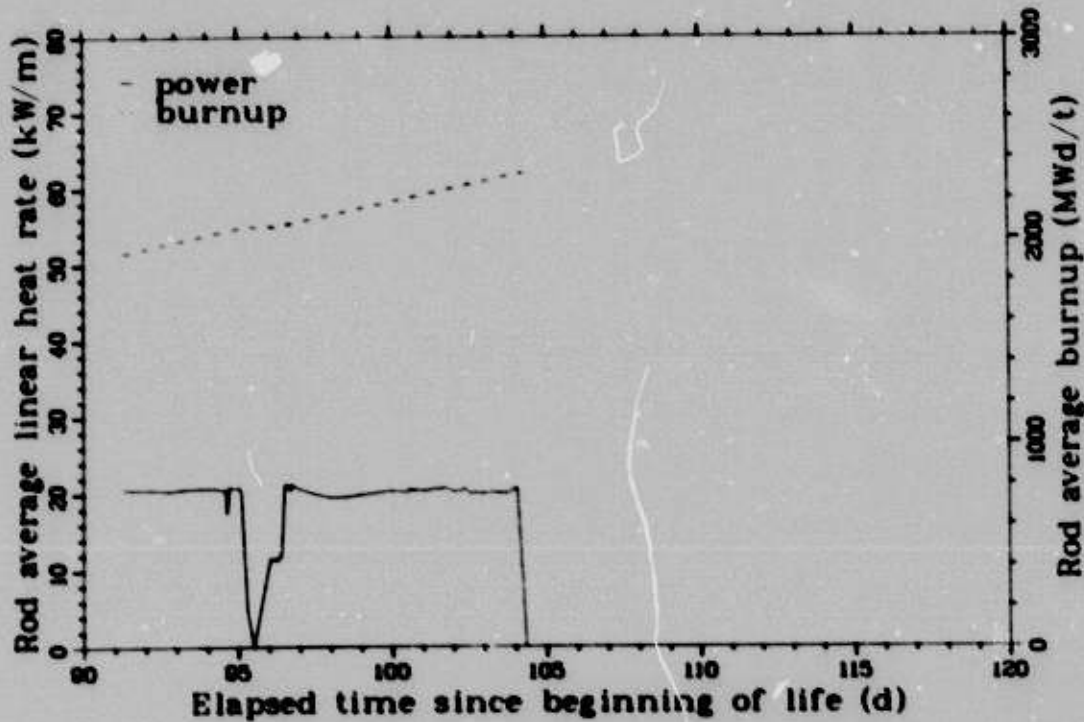


Fig. D-701 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

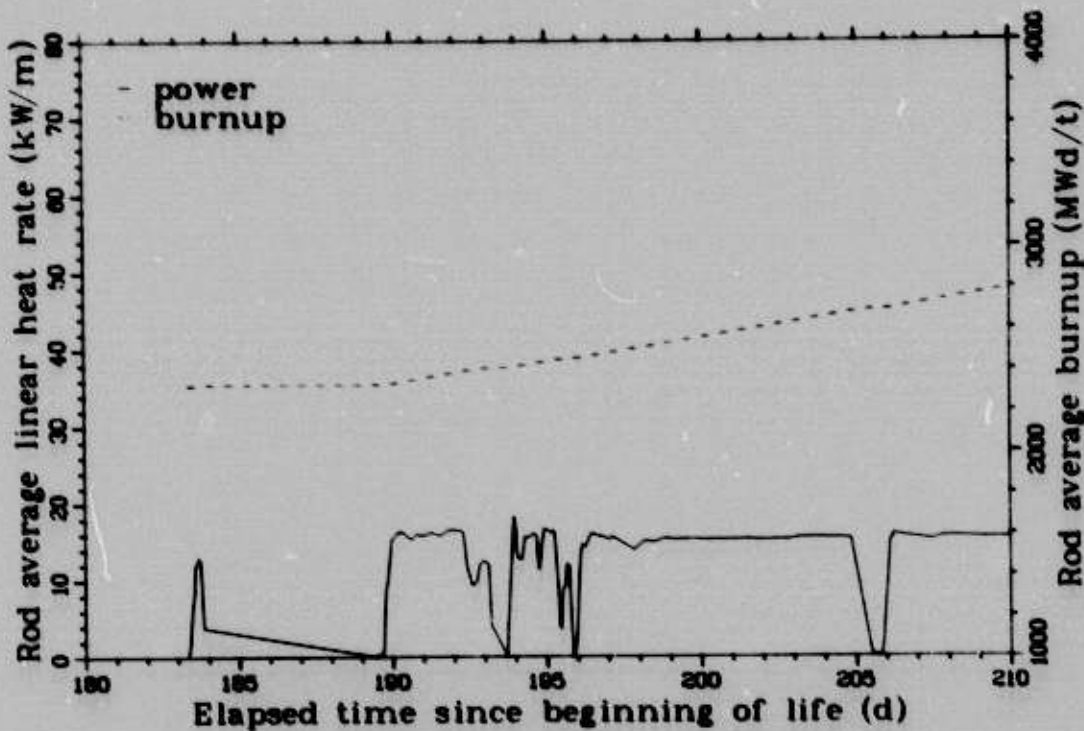


Fig. D-702 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

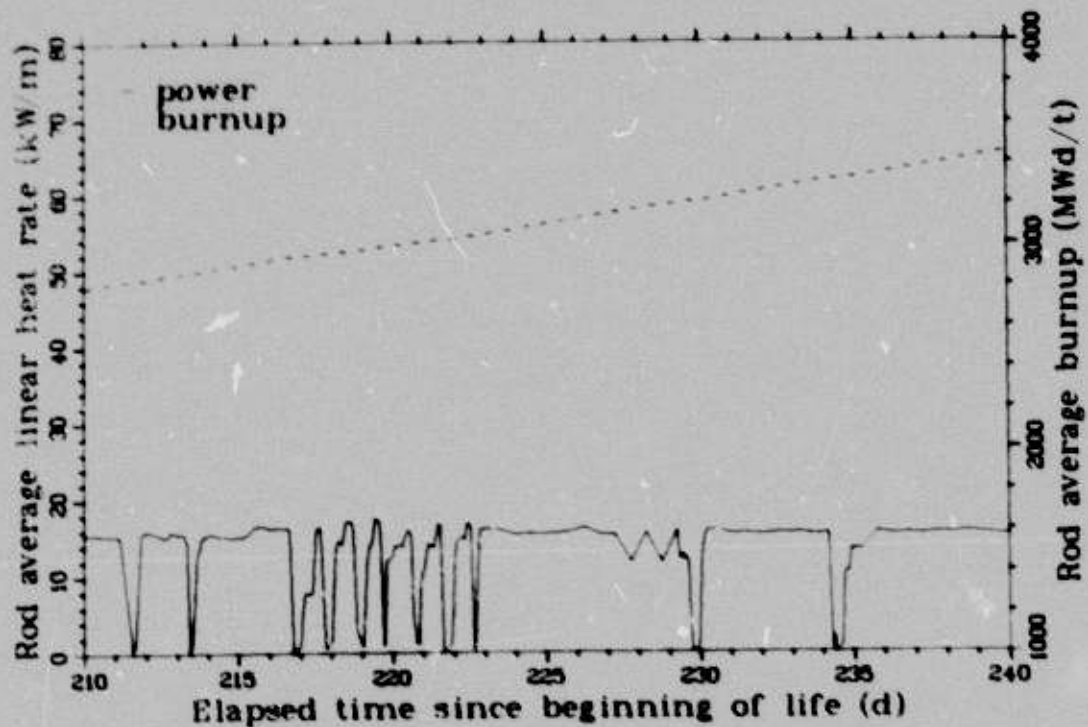


Fig D-703 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

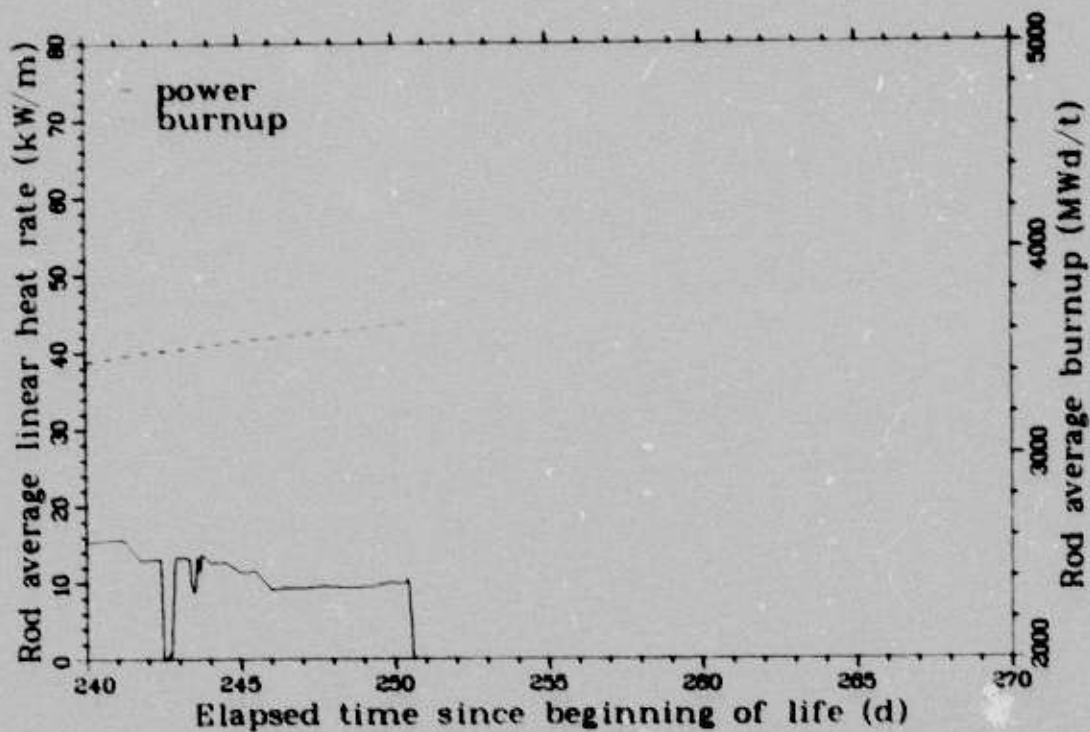


Fig D-704 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

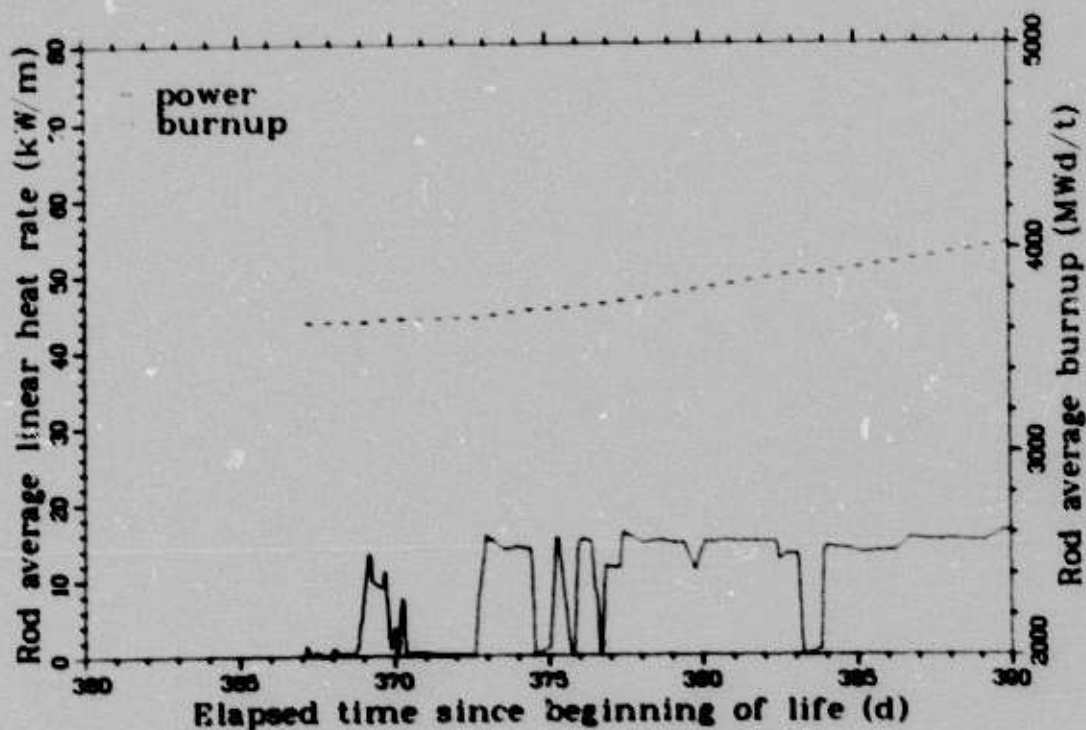


Fig. D-705 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

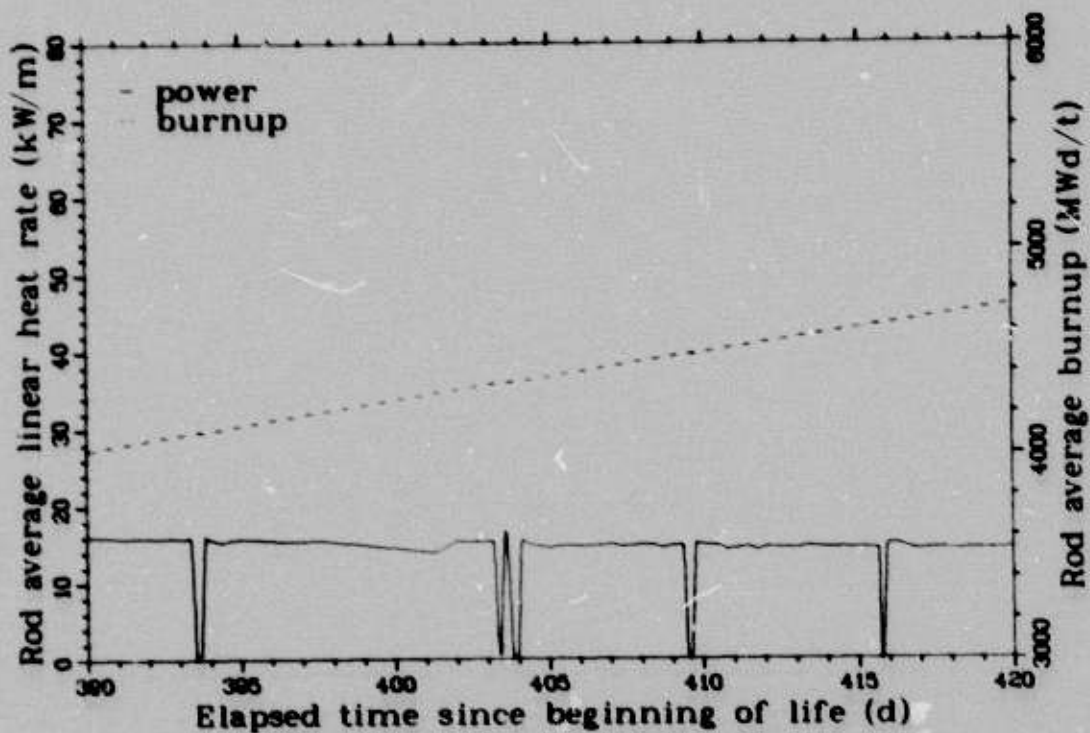
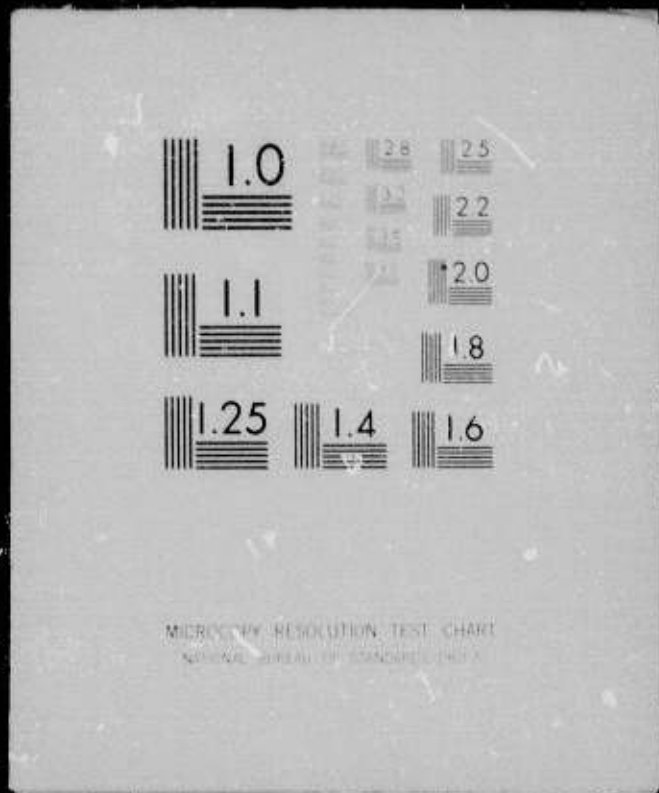


Fig. D-706 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

NO 10

APPENDIX D



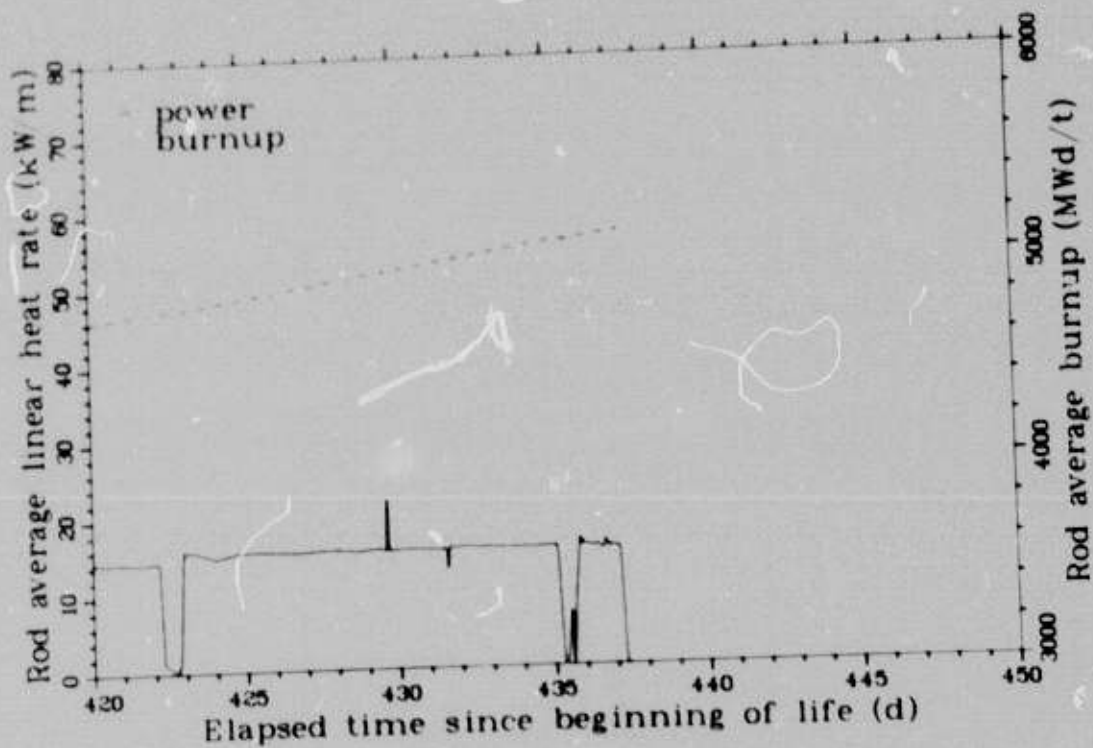


Fig. D-707 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

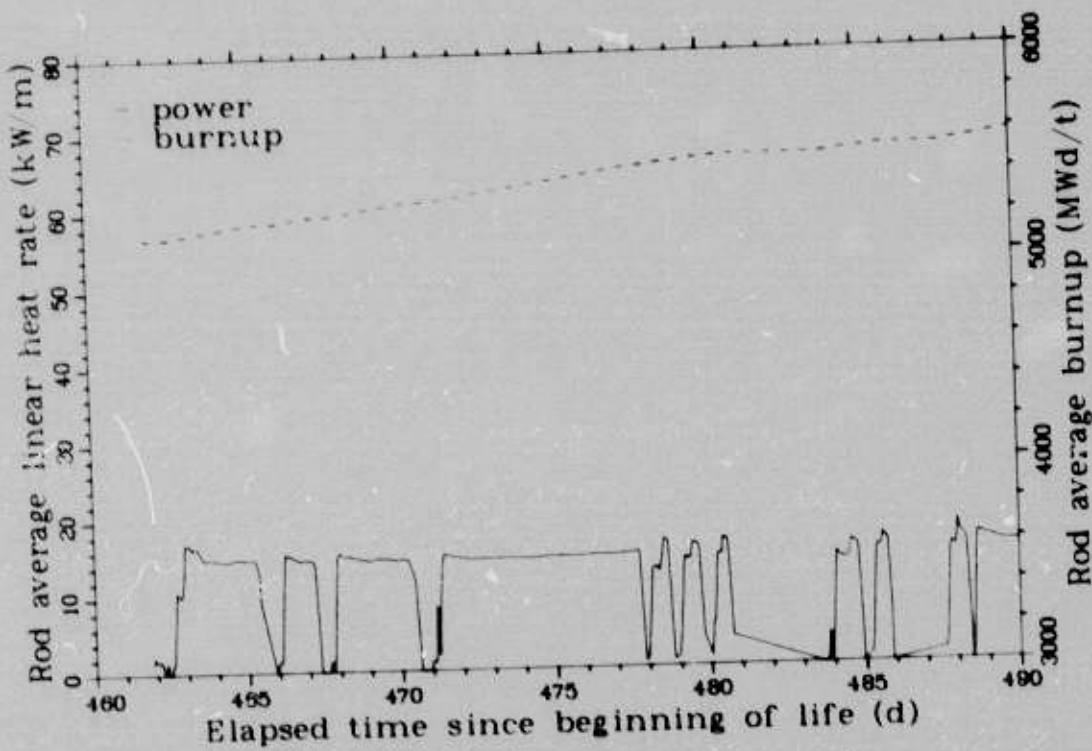


Fig. D-708 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

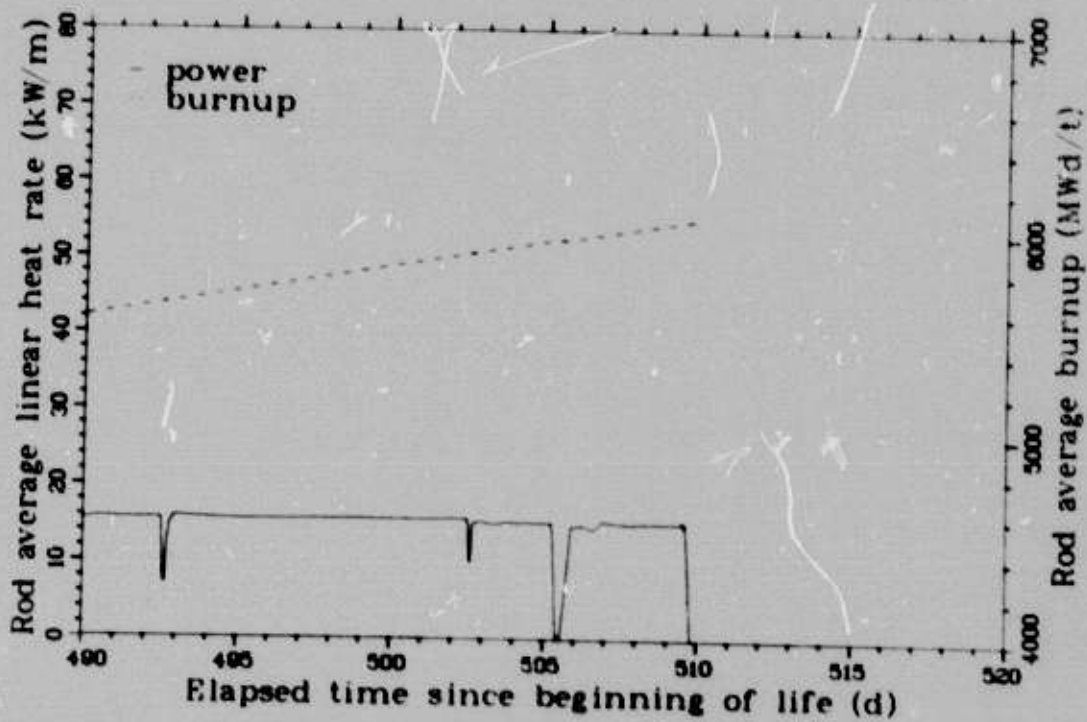


Fig. D-709 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

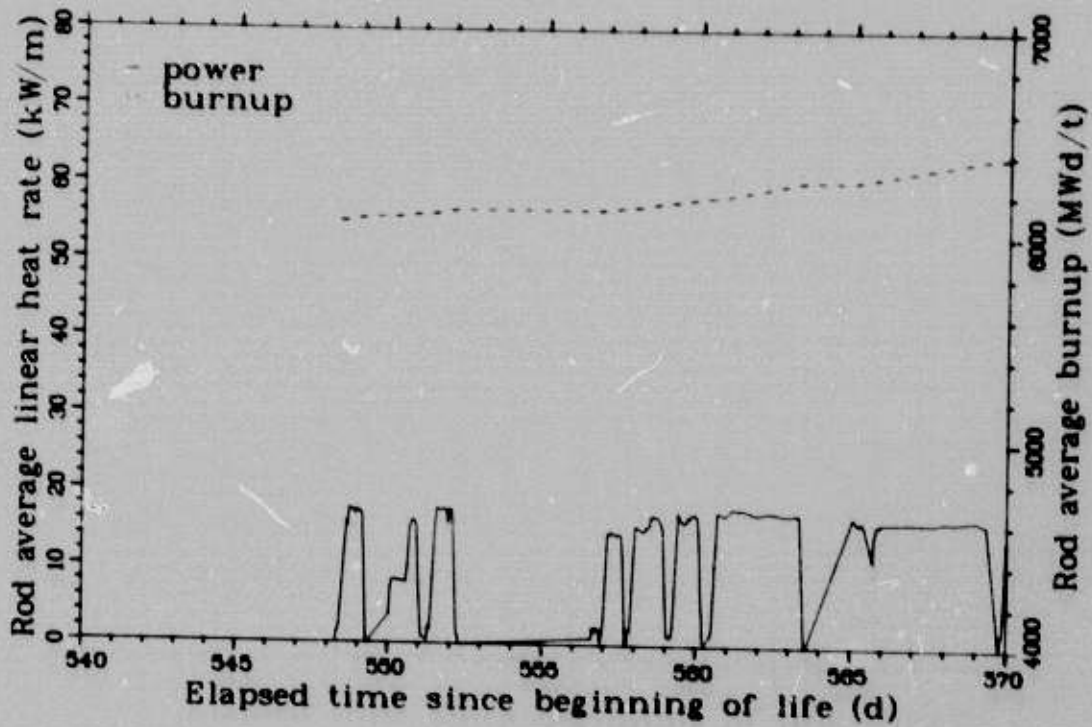


Fig. D-710 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

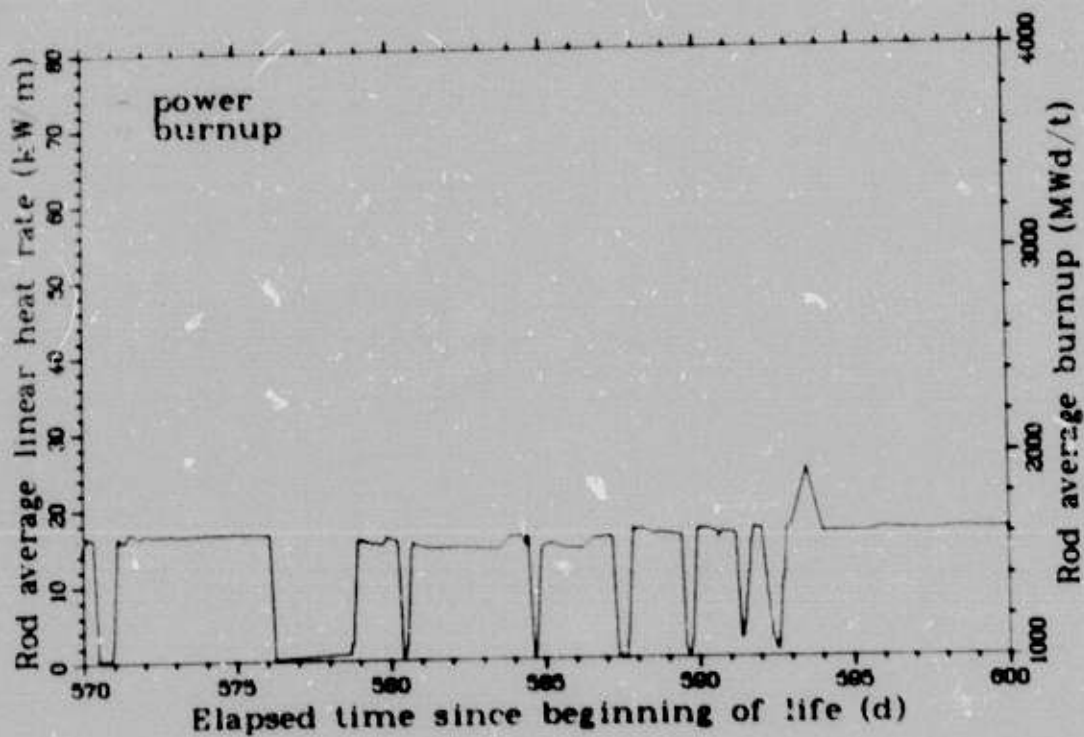


Fig. D-711 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

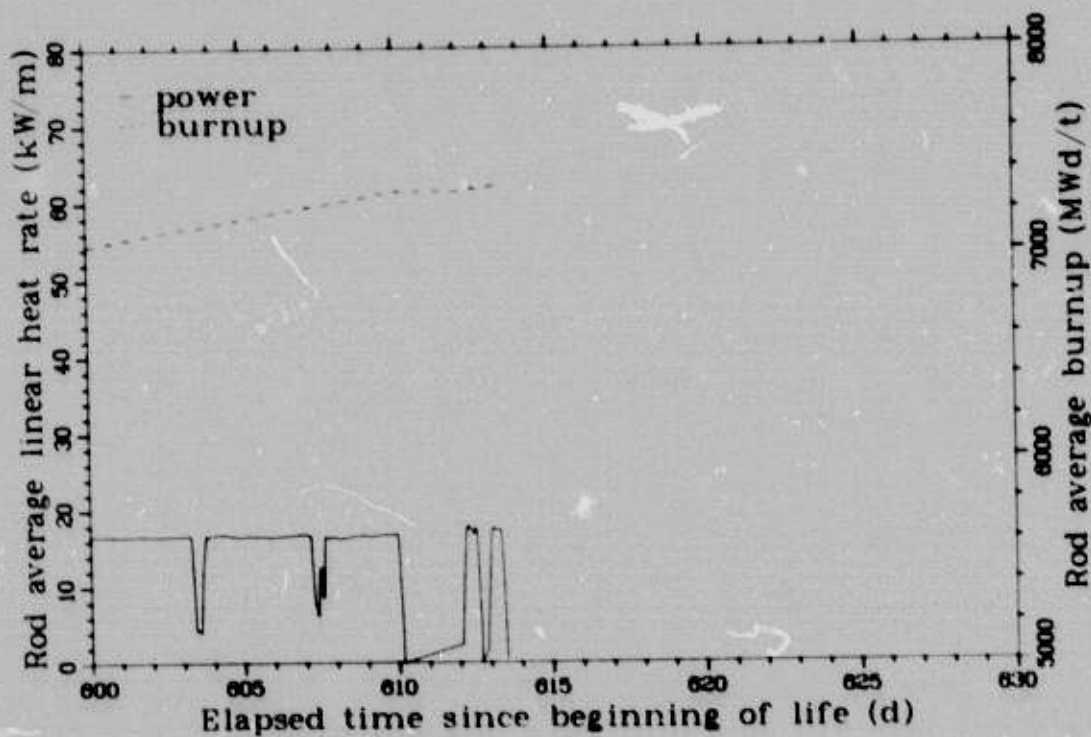


Fig. D-712 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

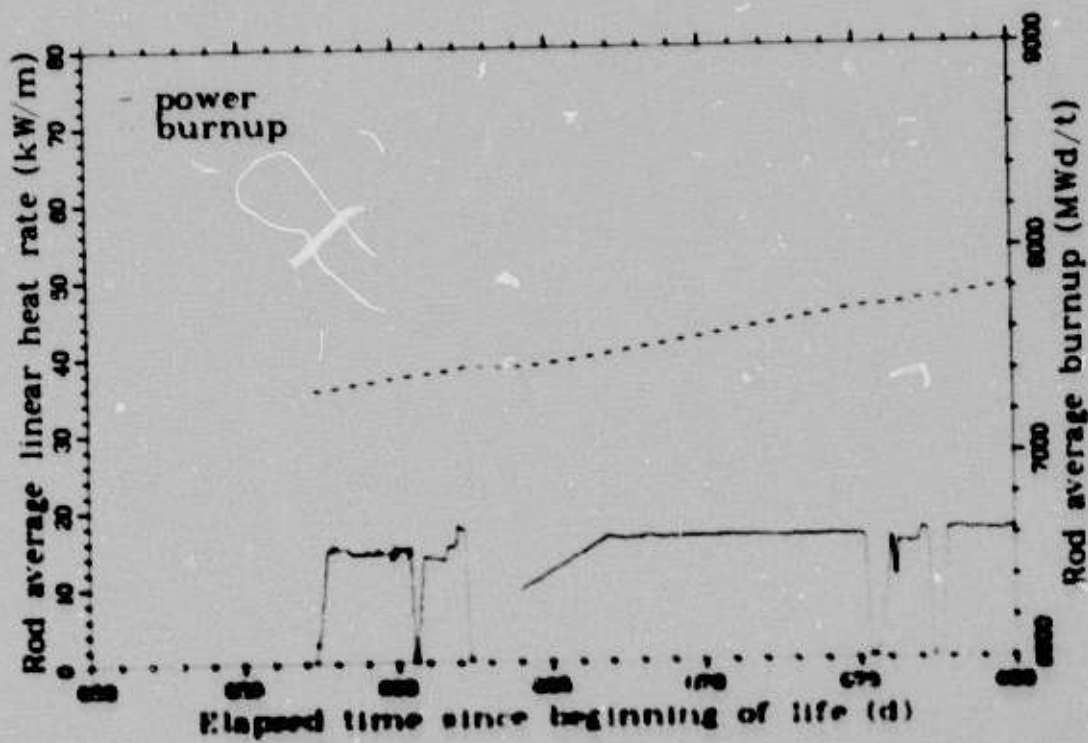


Fig. D 713 Rod average linear heat rate and burnup for power burnup (solid line) and rod average burnup (dashed line) versus time elapsed since beginning of life

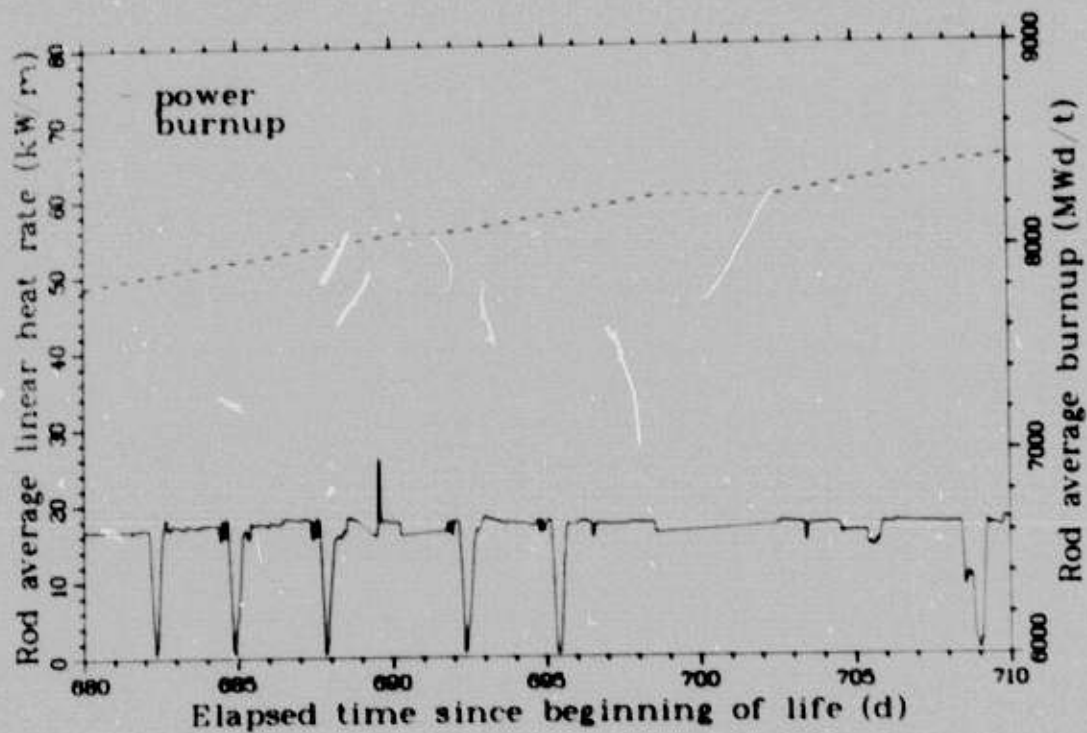


Fig. D-714 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

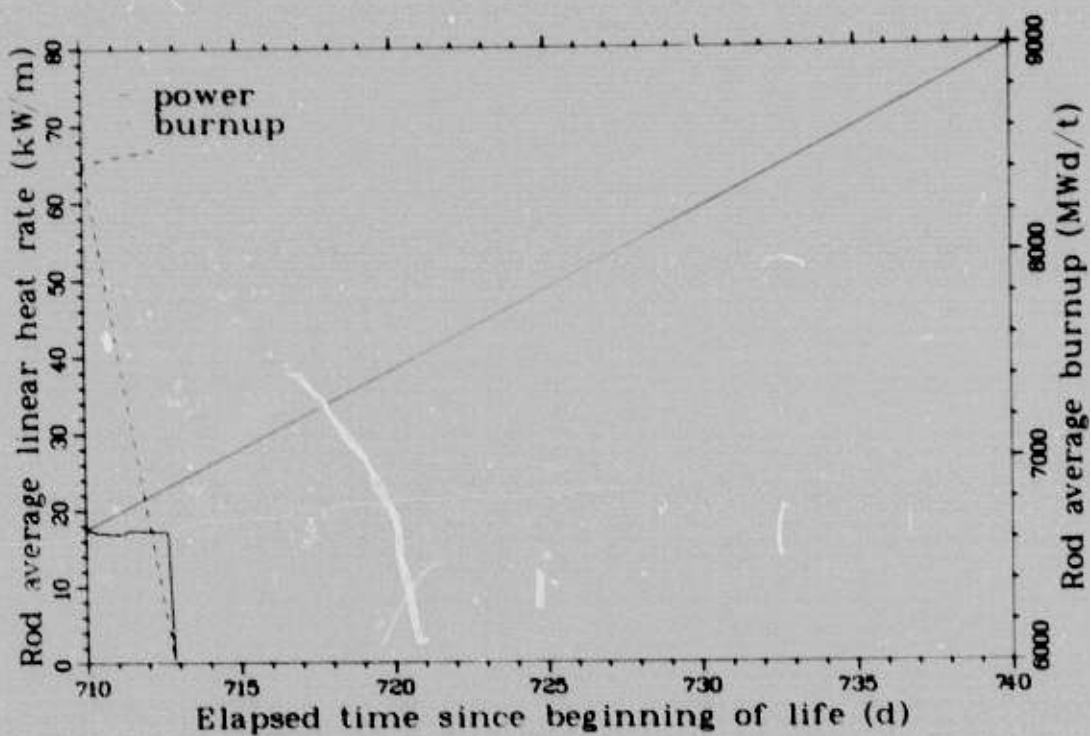


Fig. D-715 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

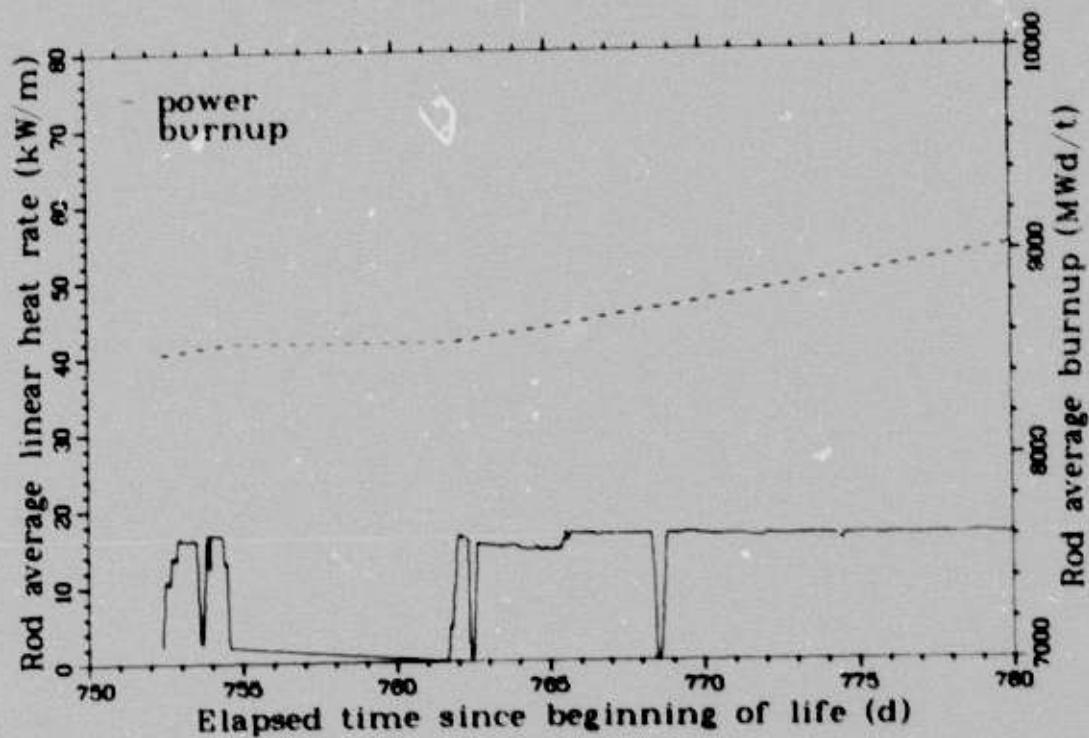


Fig. D-716 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

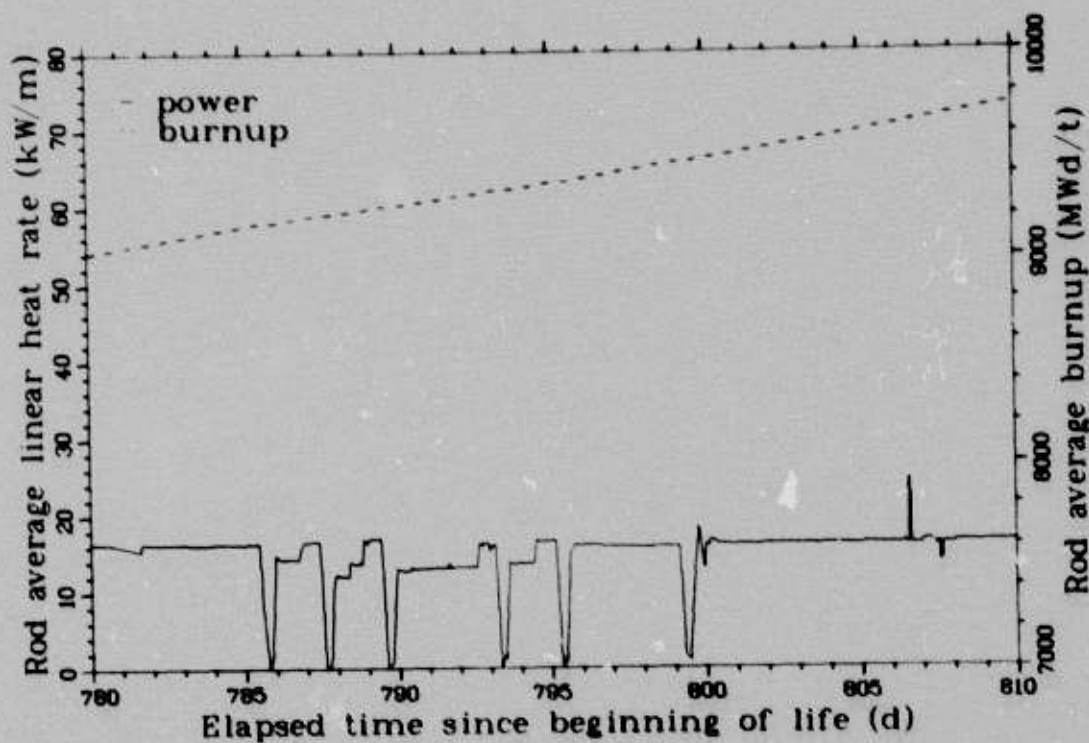


Fig. D-717 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

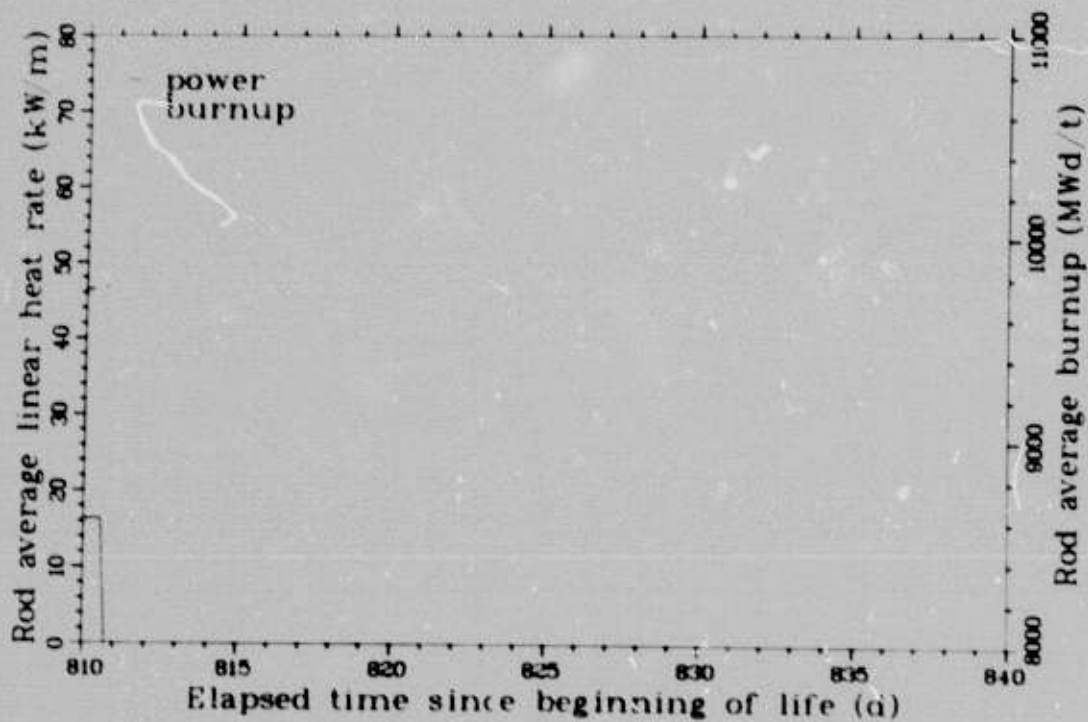


Fig. D-718 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

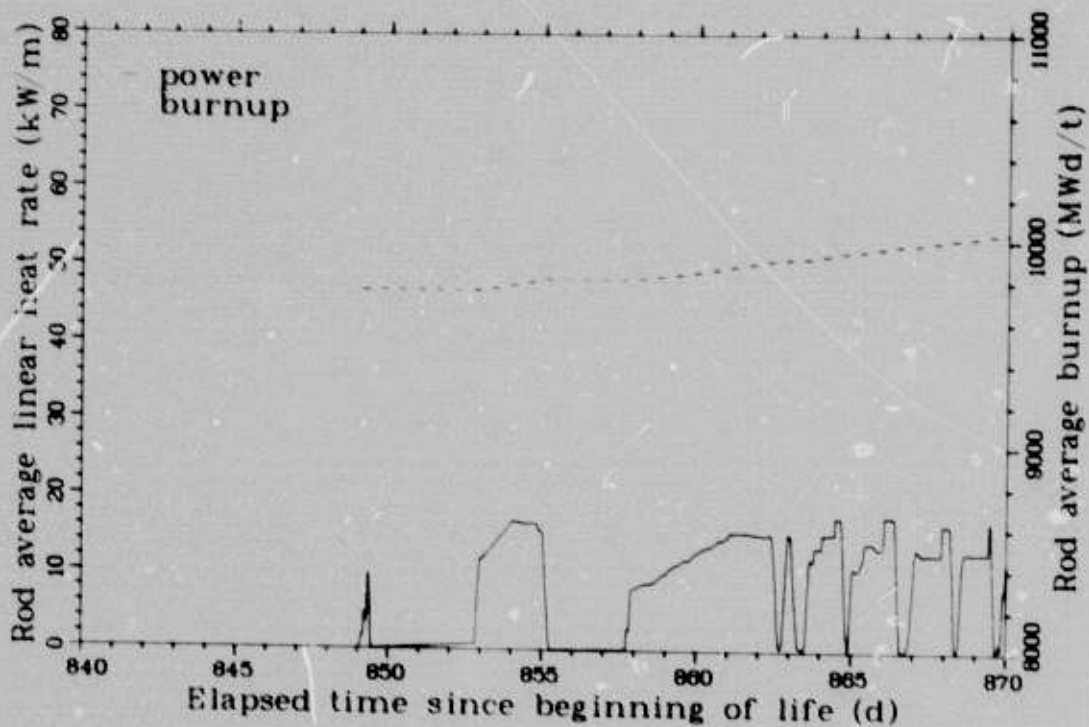


Fig. D-719 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

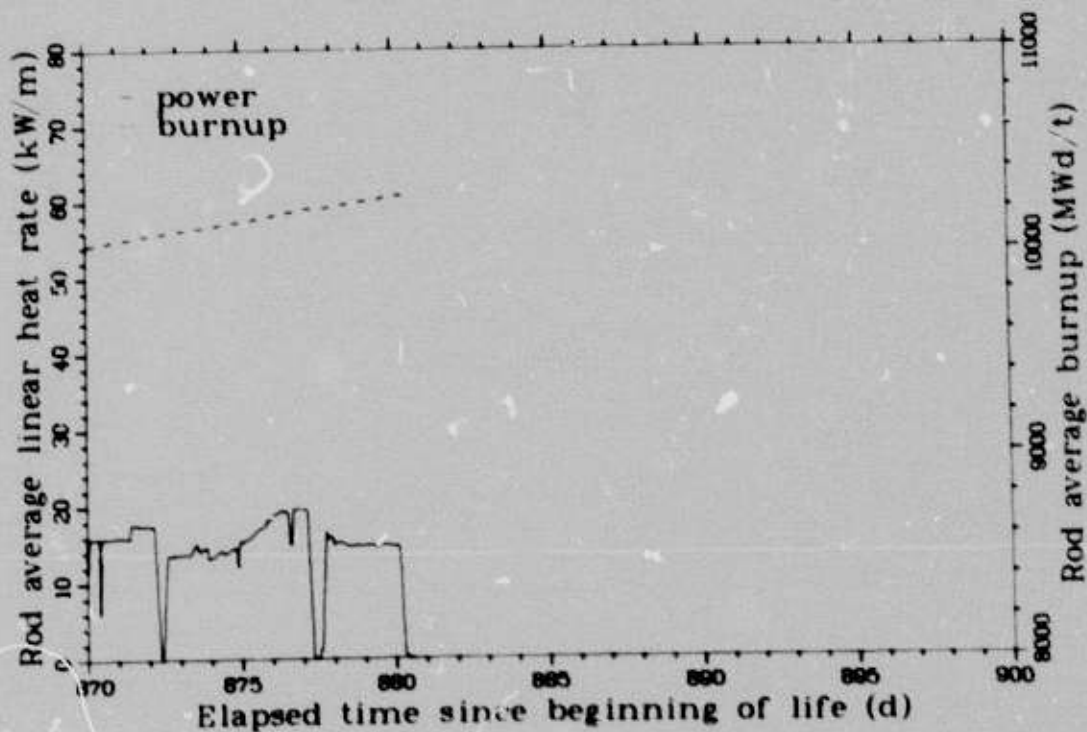


Fig. D-720 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

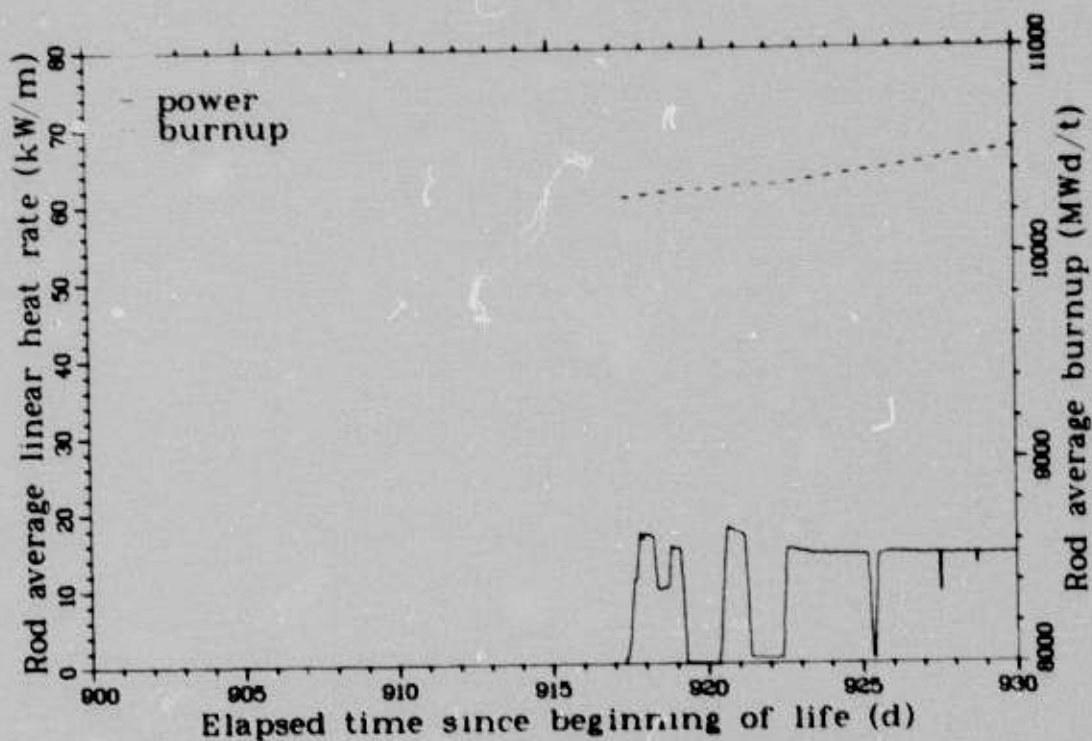


Fig. D-721 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

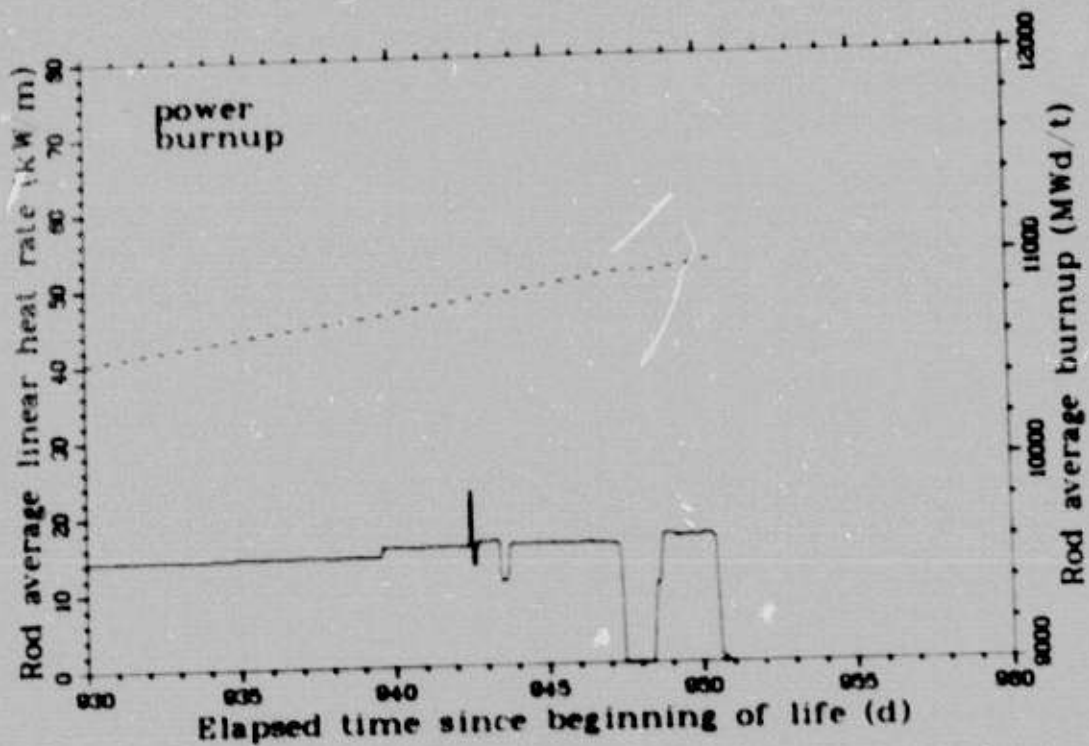


Fig. D-722 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

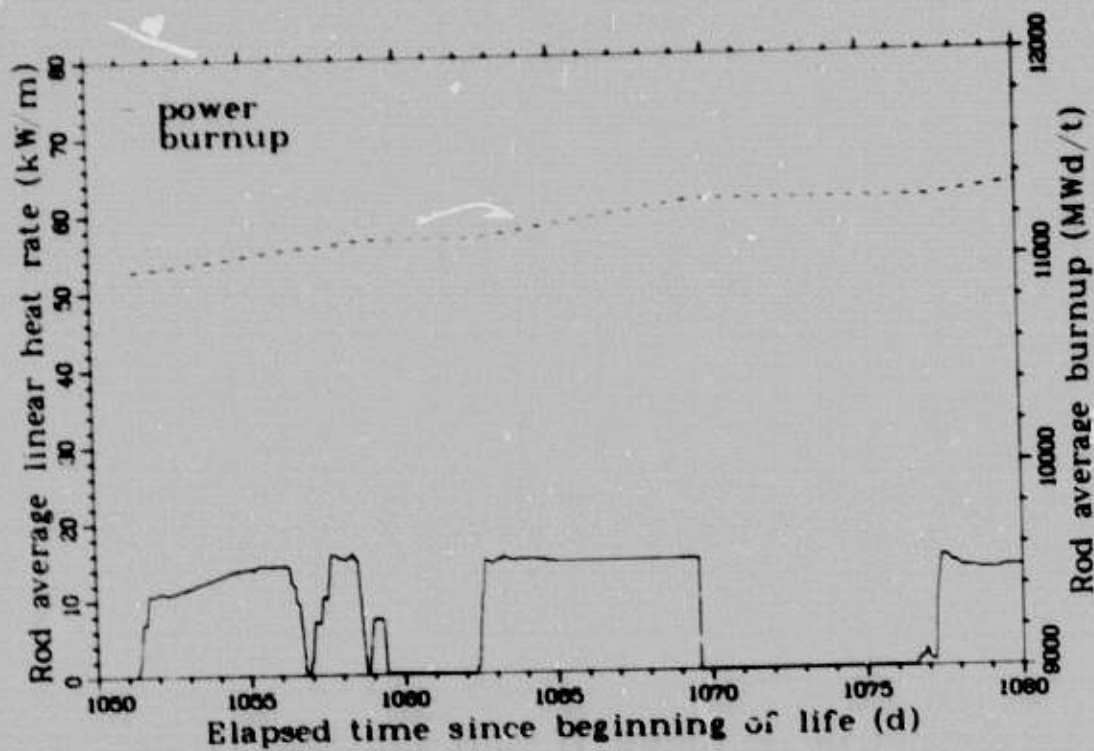


Fig. D-723 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

Rod average burnup (MWd/t)

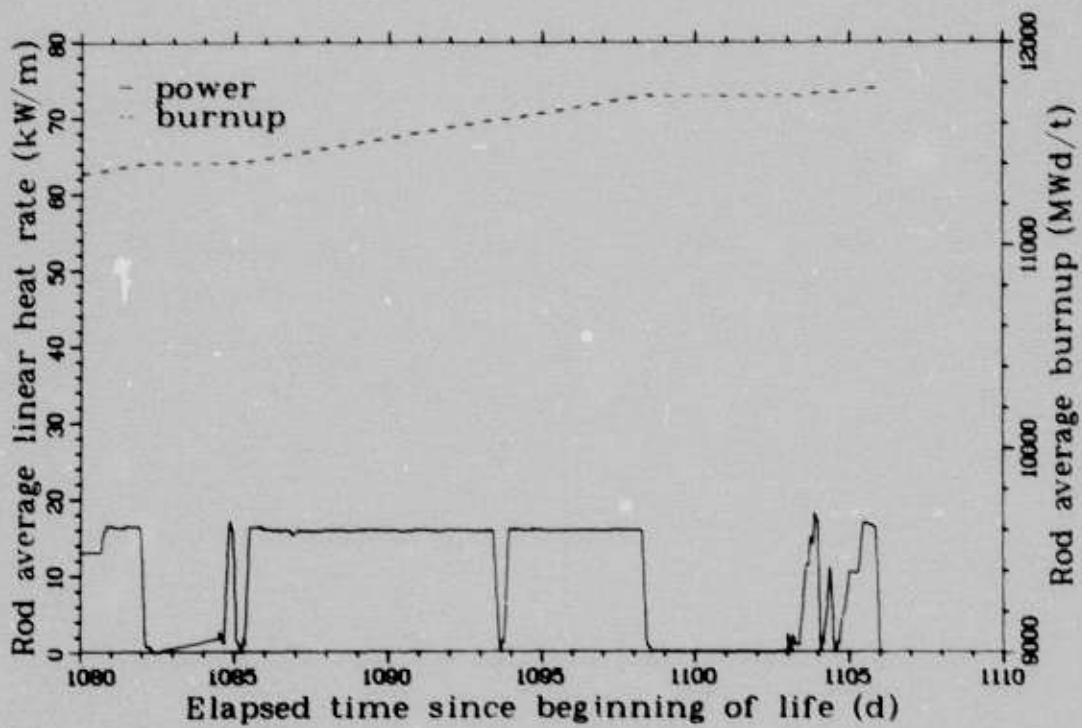


Fig. D-724 Rod average linear heat rate and burnup for Rod CB versus time elapsed since beginning of life

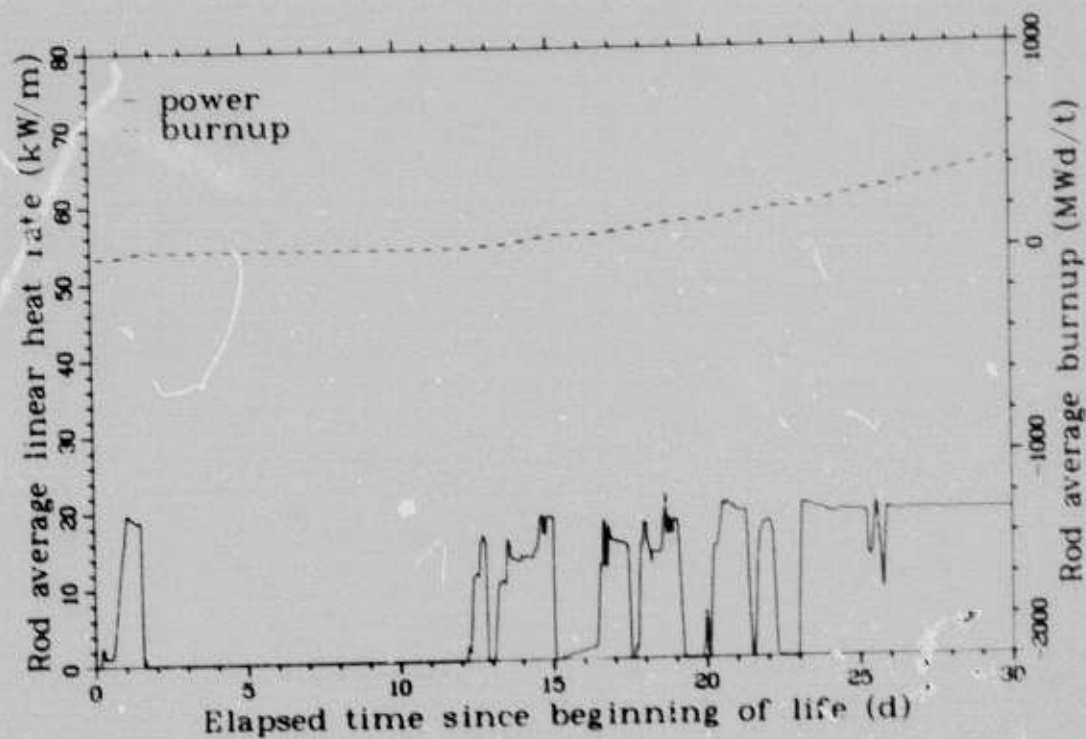


Fig. D-725 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

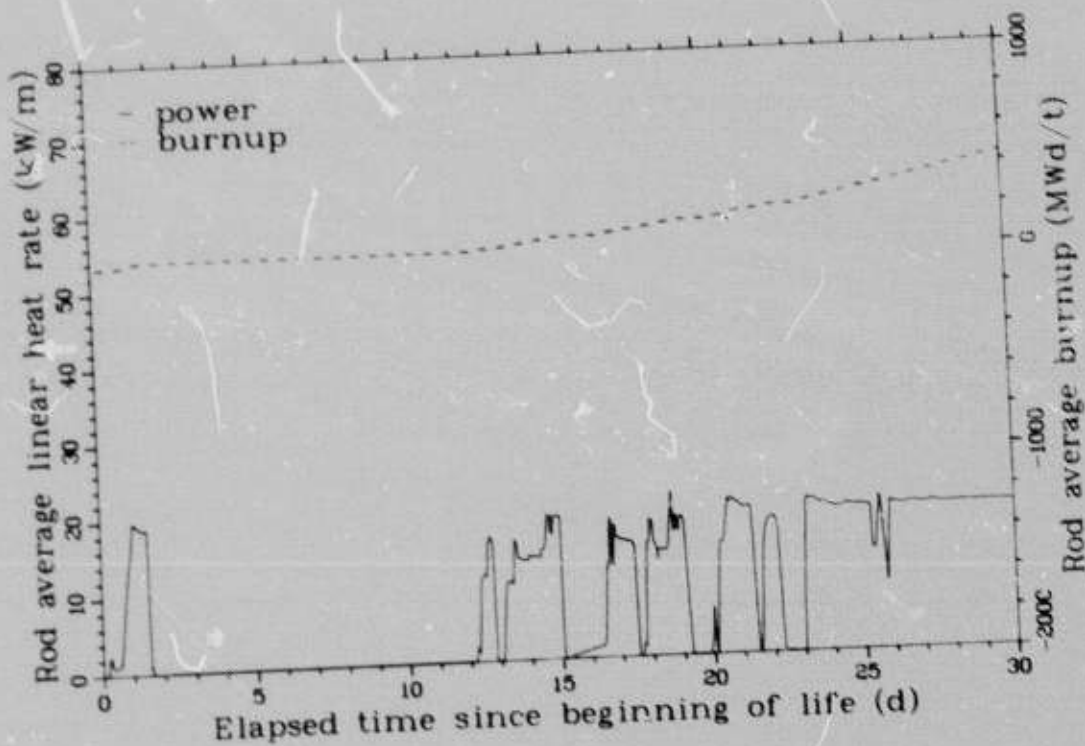


Fig. D-725 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

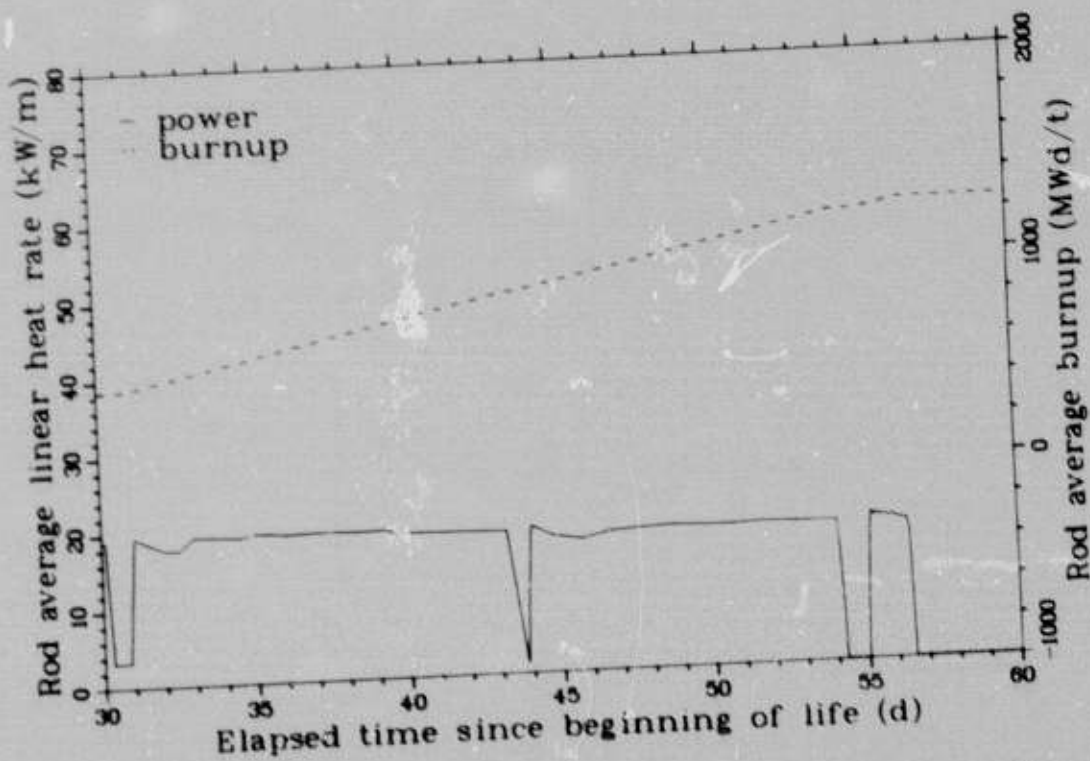


Fig. D-726 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

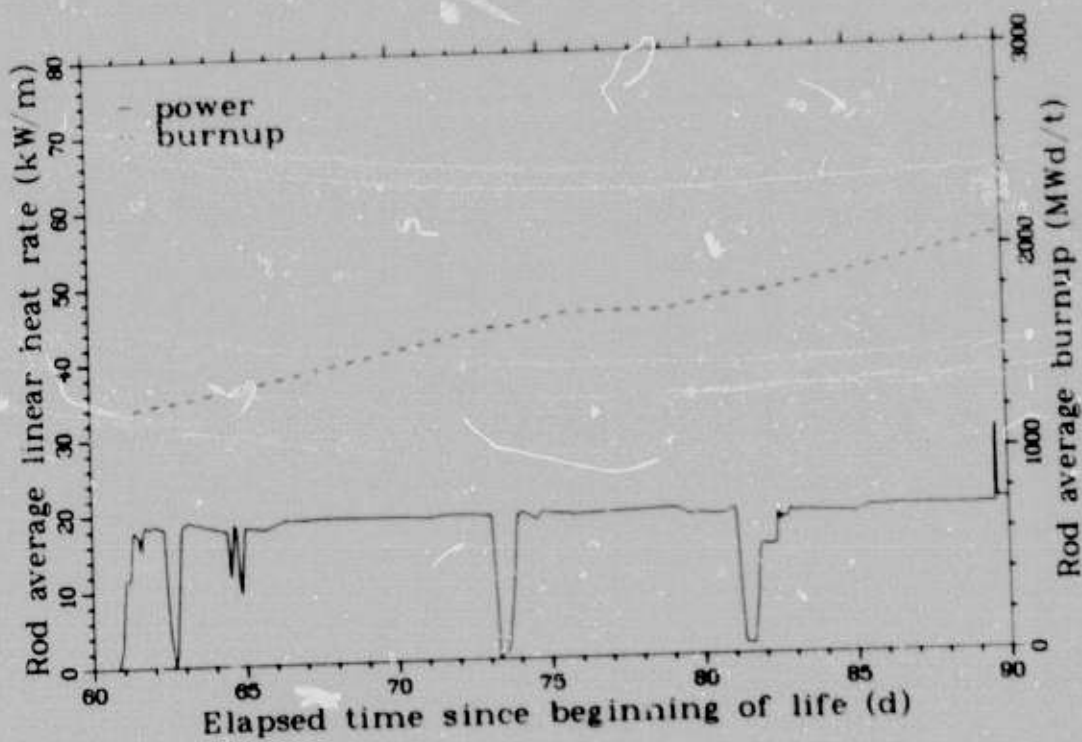


Fig. D-727 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

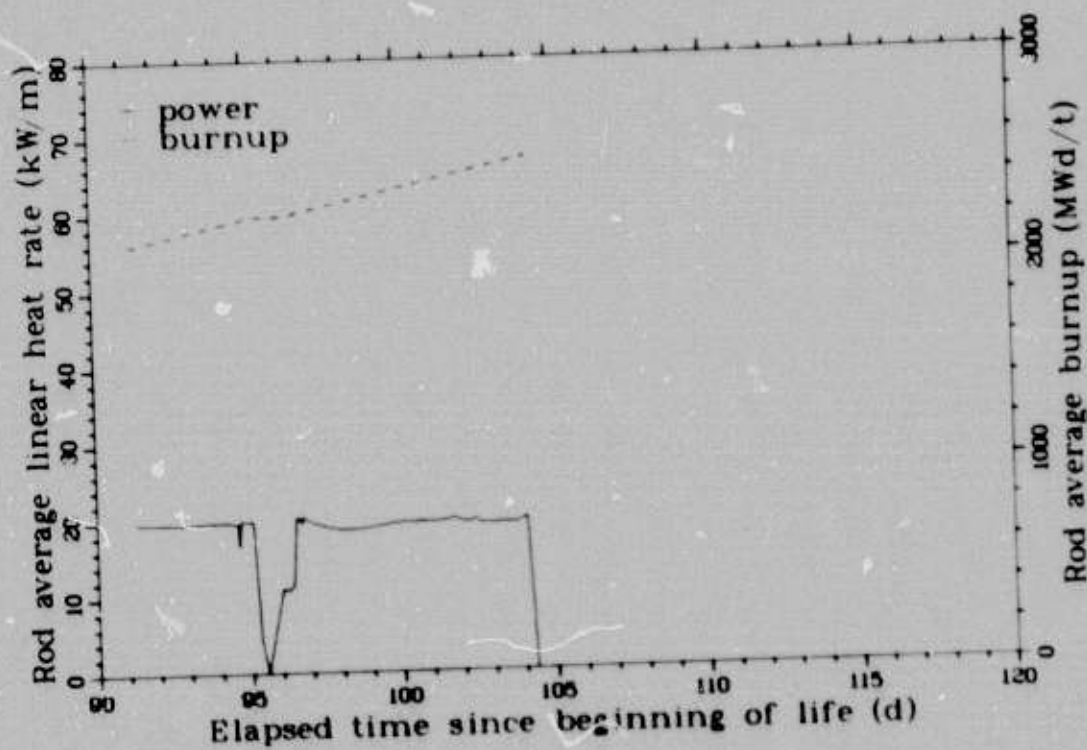


Fig. D-728 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

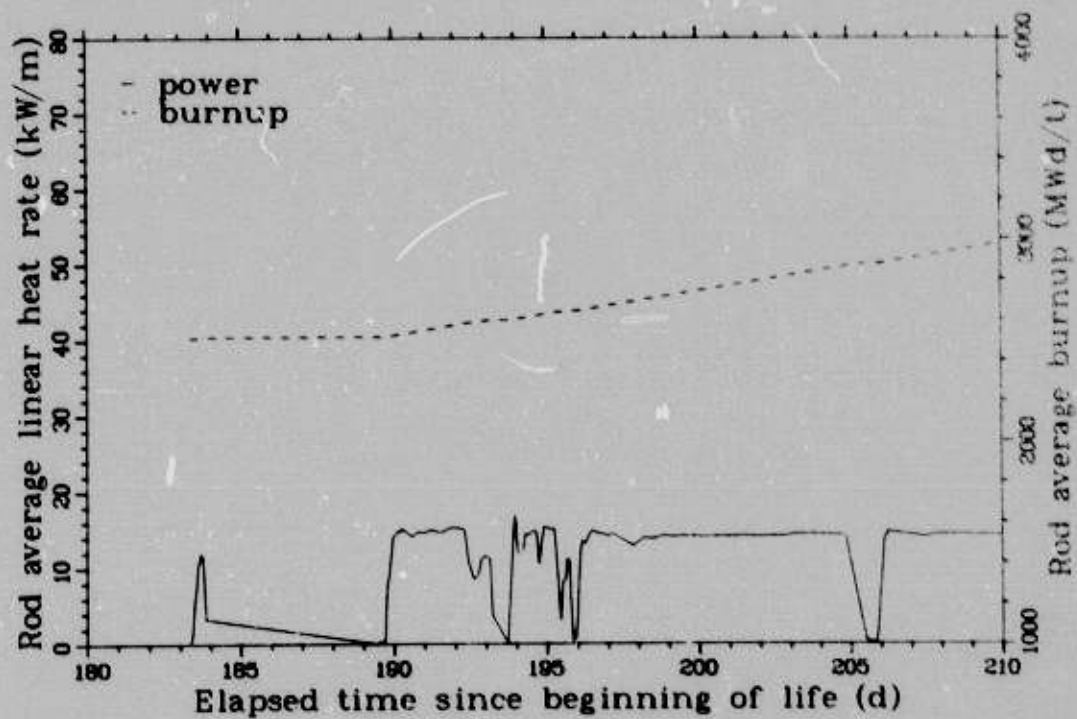


Fig. D-729 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

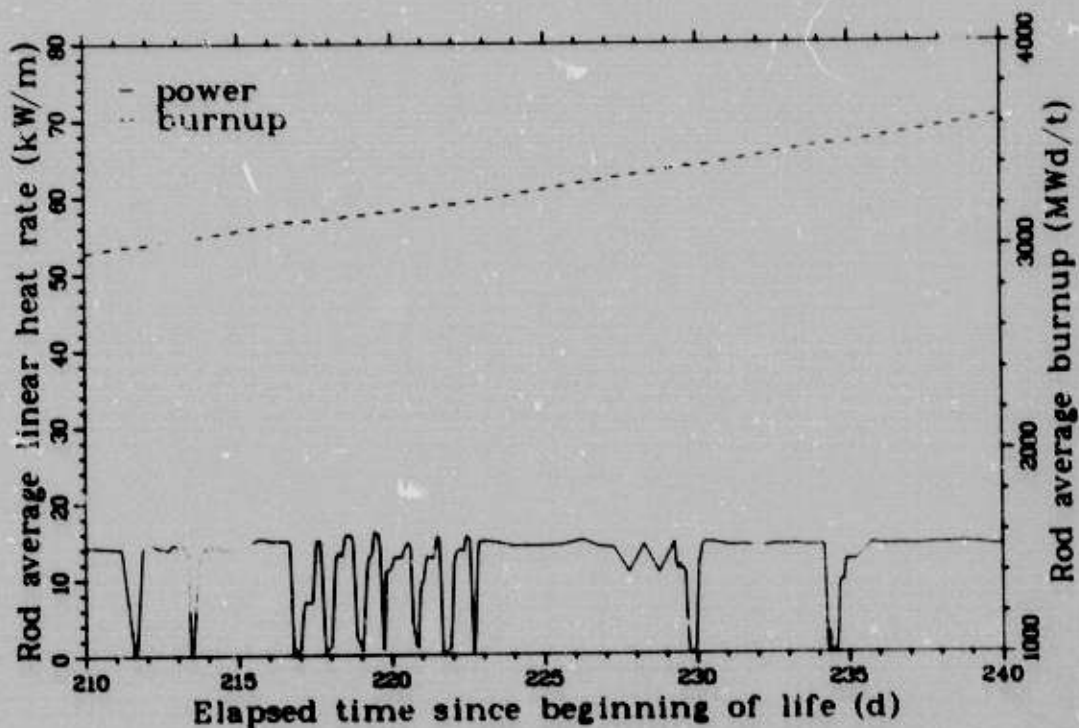


Fig. D-730 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

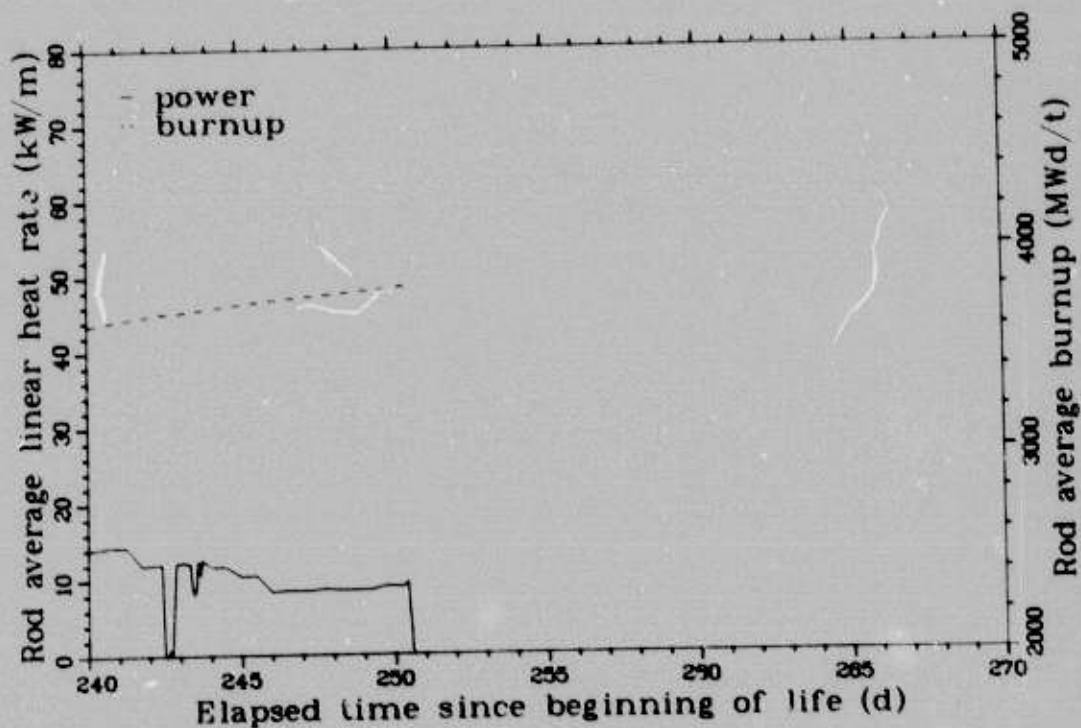


Fig. D-731 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

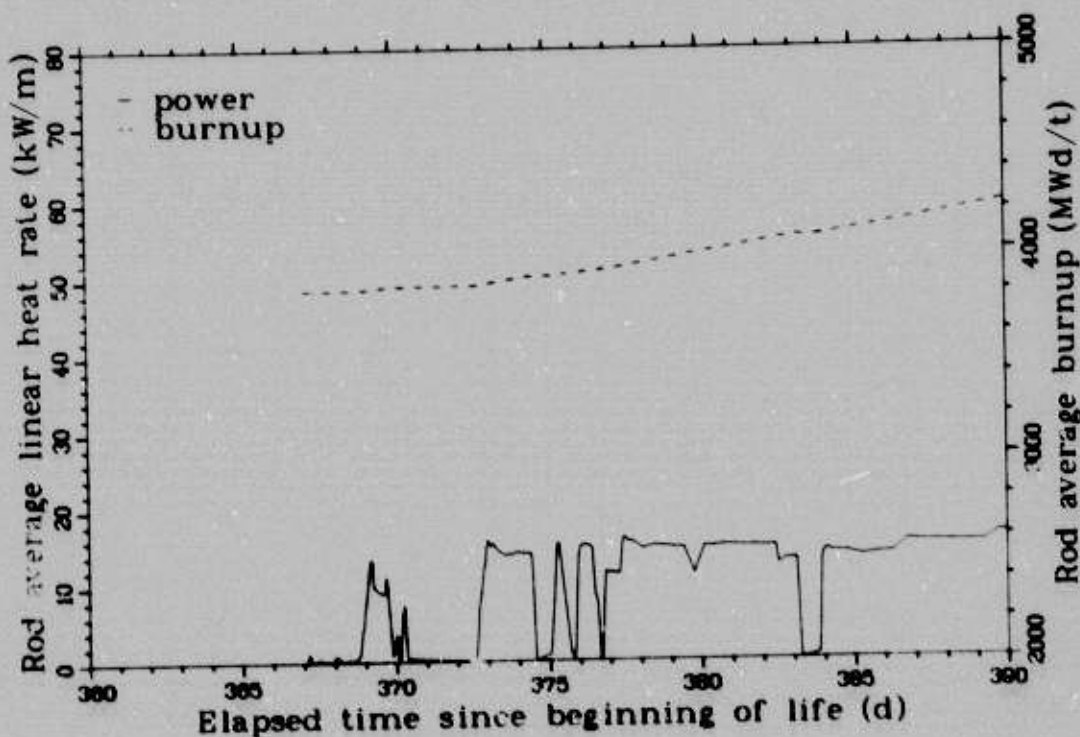


Fig. D-732 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

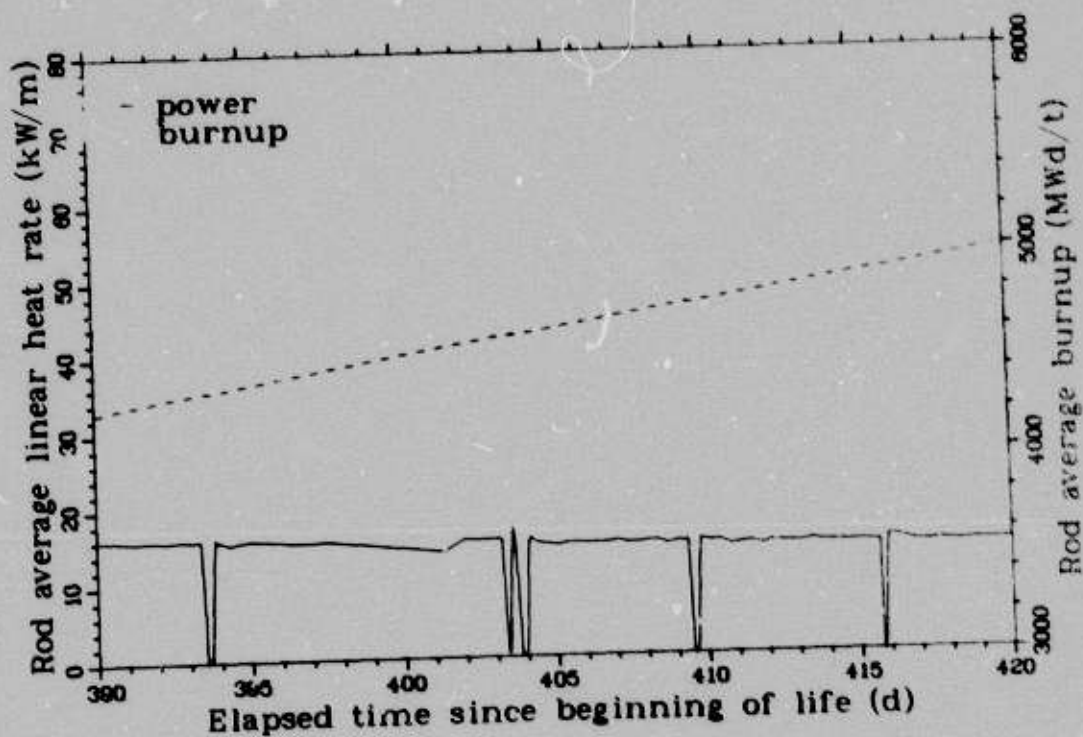


Fig. D-733 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

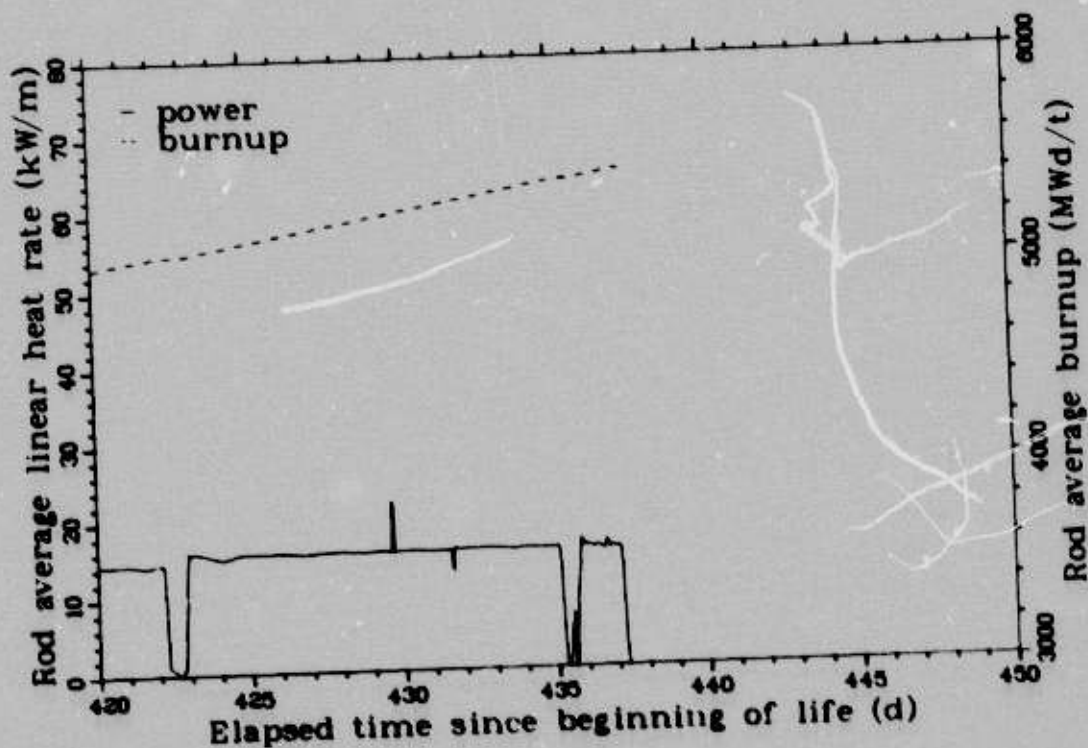


Fig. D-734 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

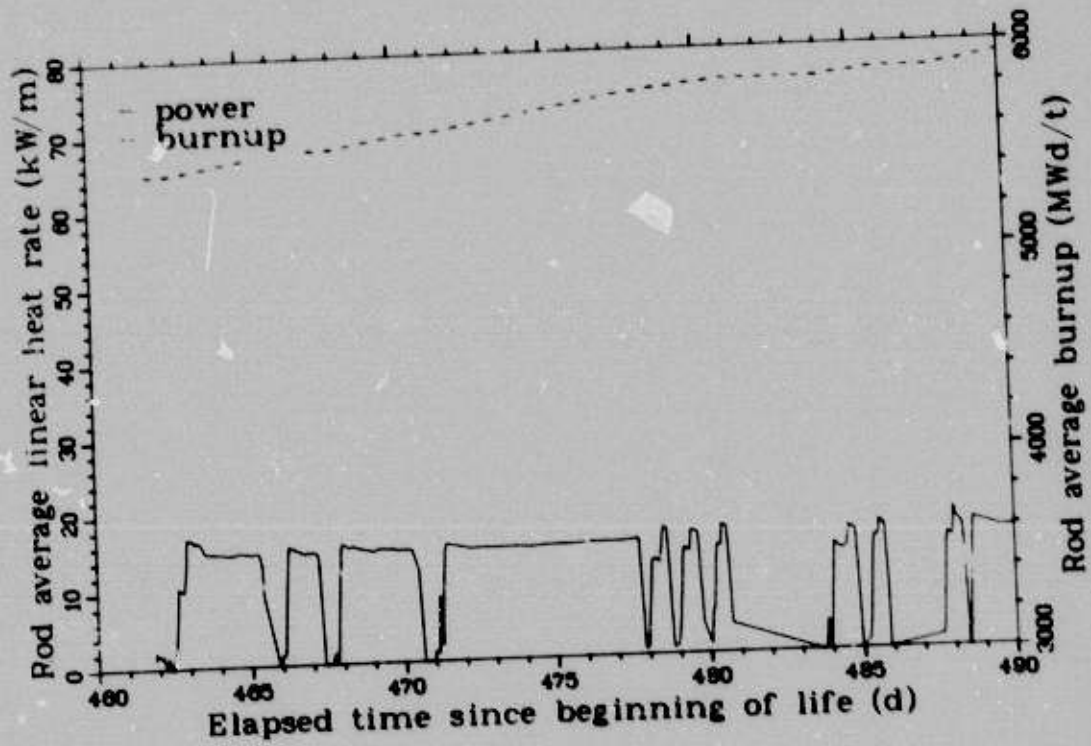


Fig. D-735 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

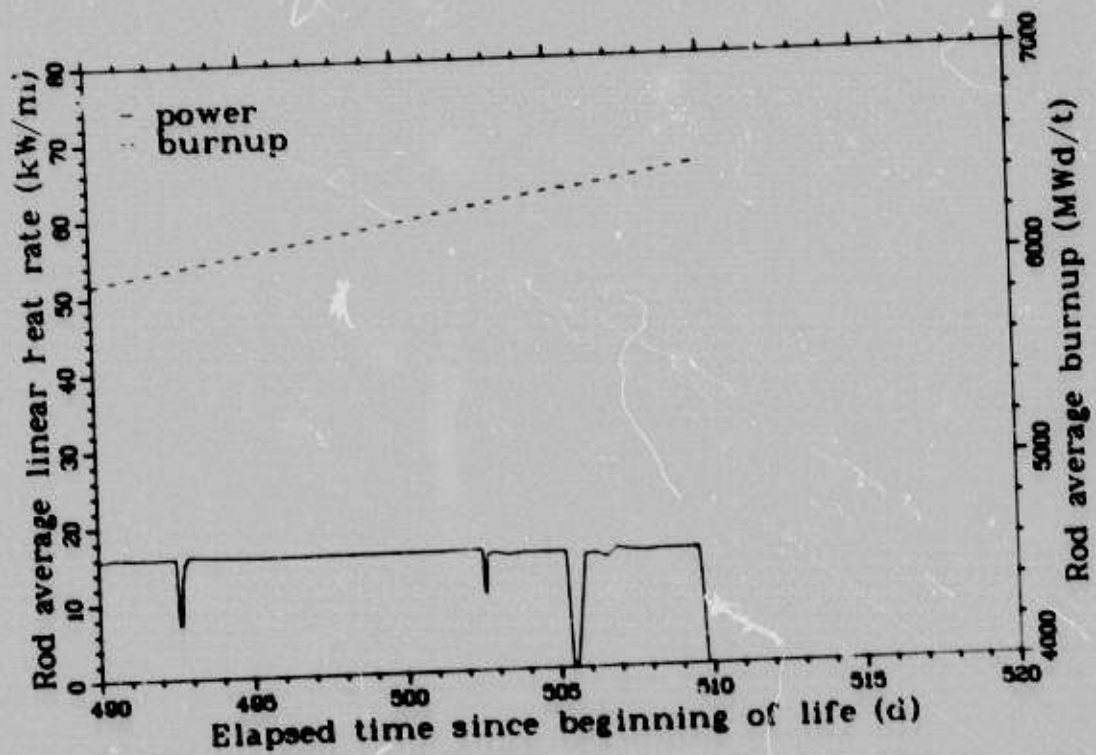


Fig. D-736 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

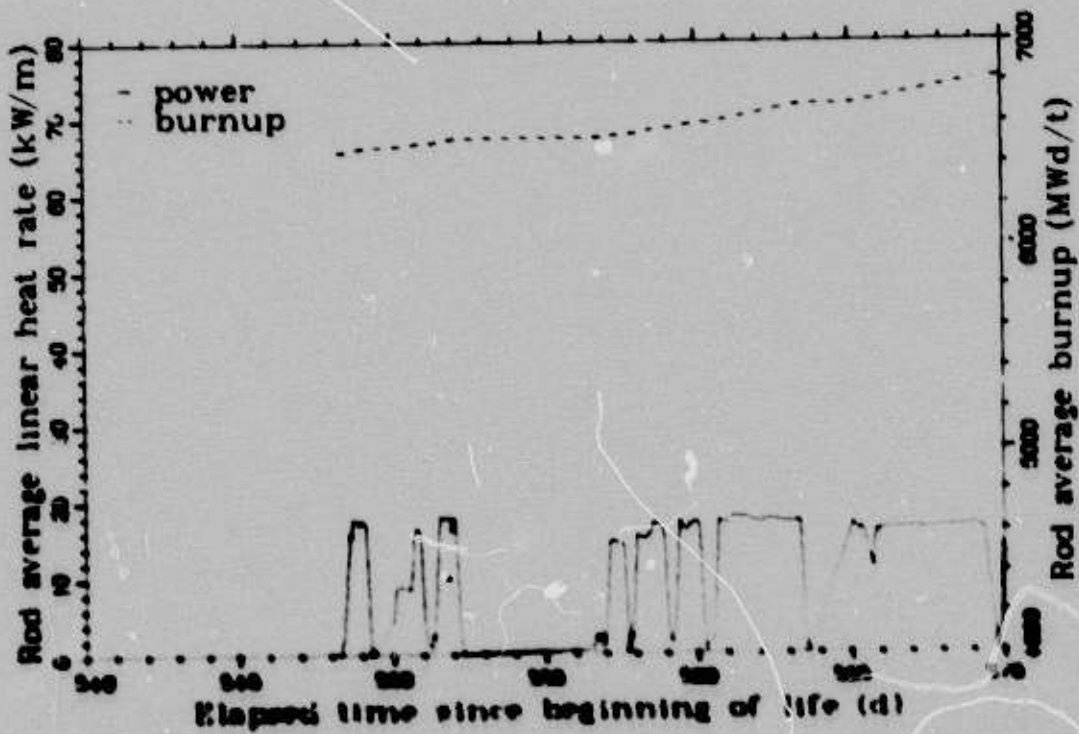


Fig. D 717 Rod average linear heat rate and burnup for Rod 17 average time elapsed since beginning of life

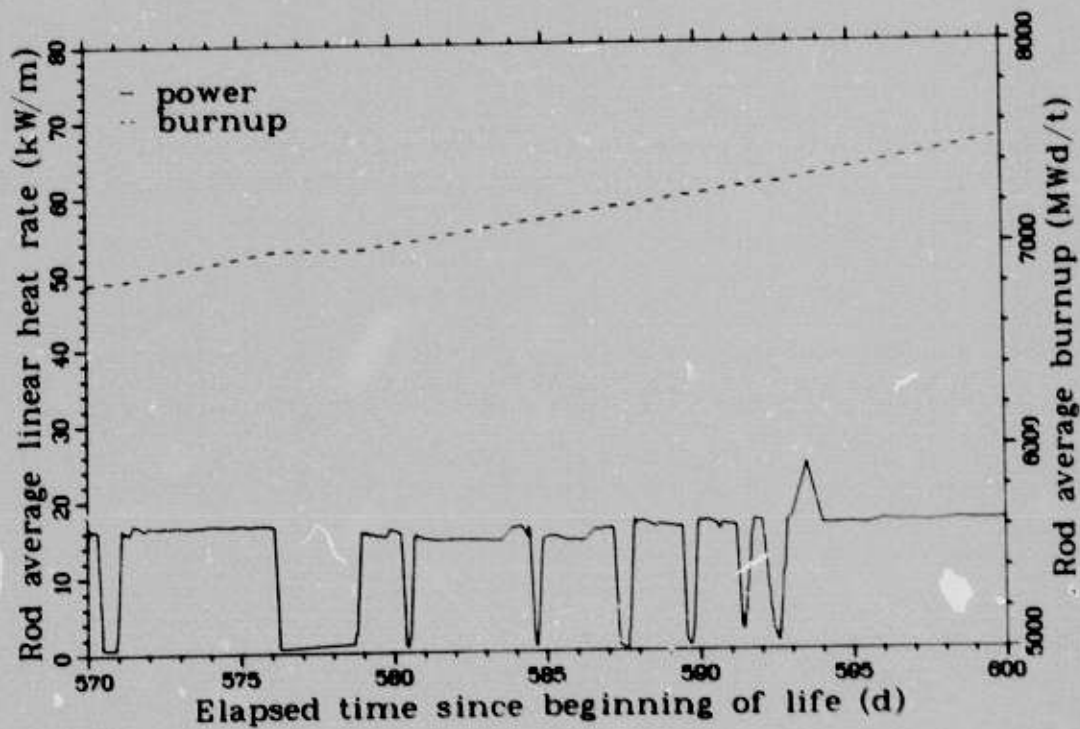


Fig. D-738 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

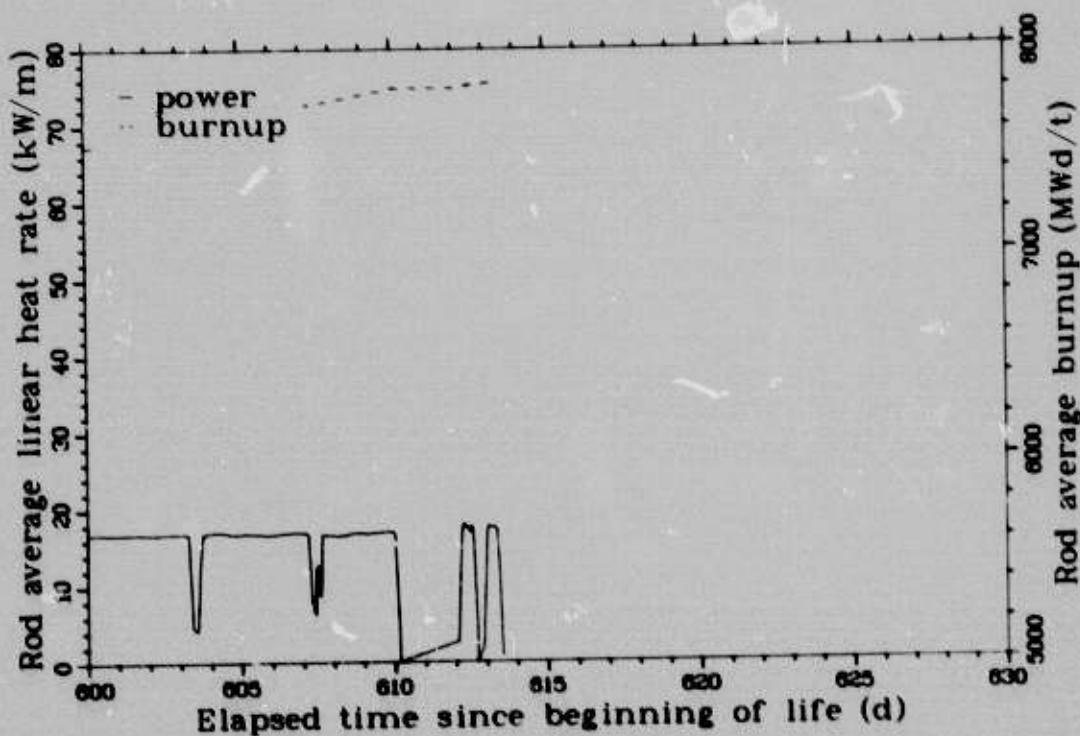


Fig. D-739 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

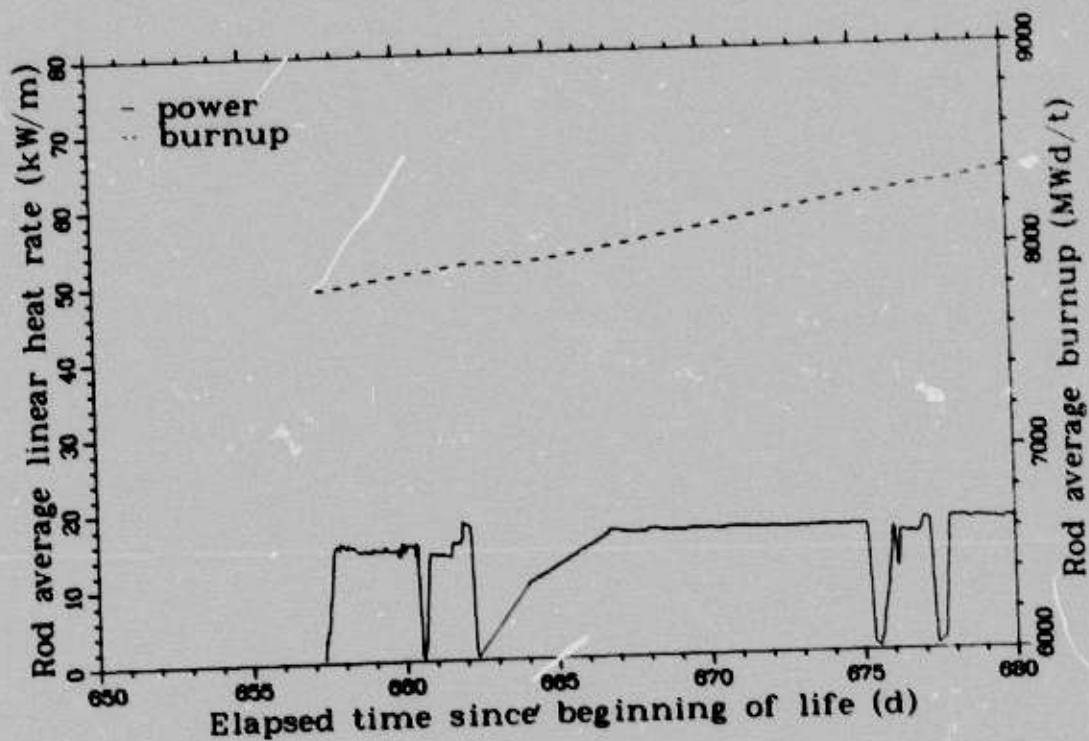


Fig. D-740 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

PAGE 18

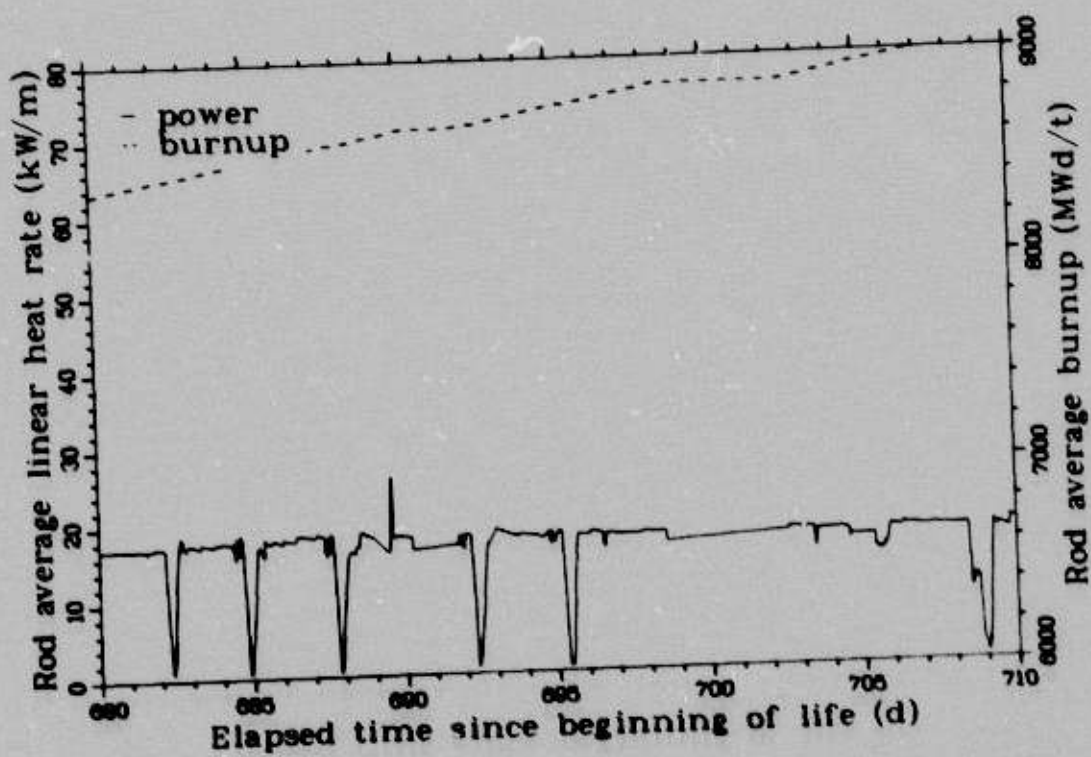


Fig. D-741 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

PAGE 19

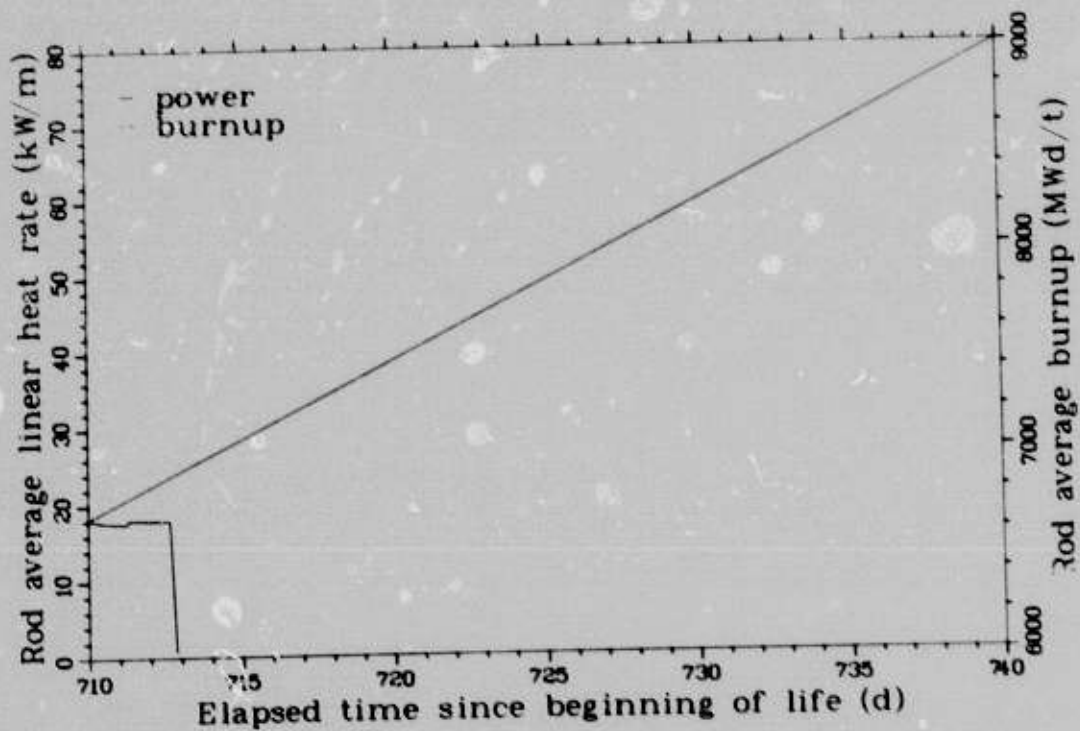


Fig. D-742 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

PAGE 20

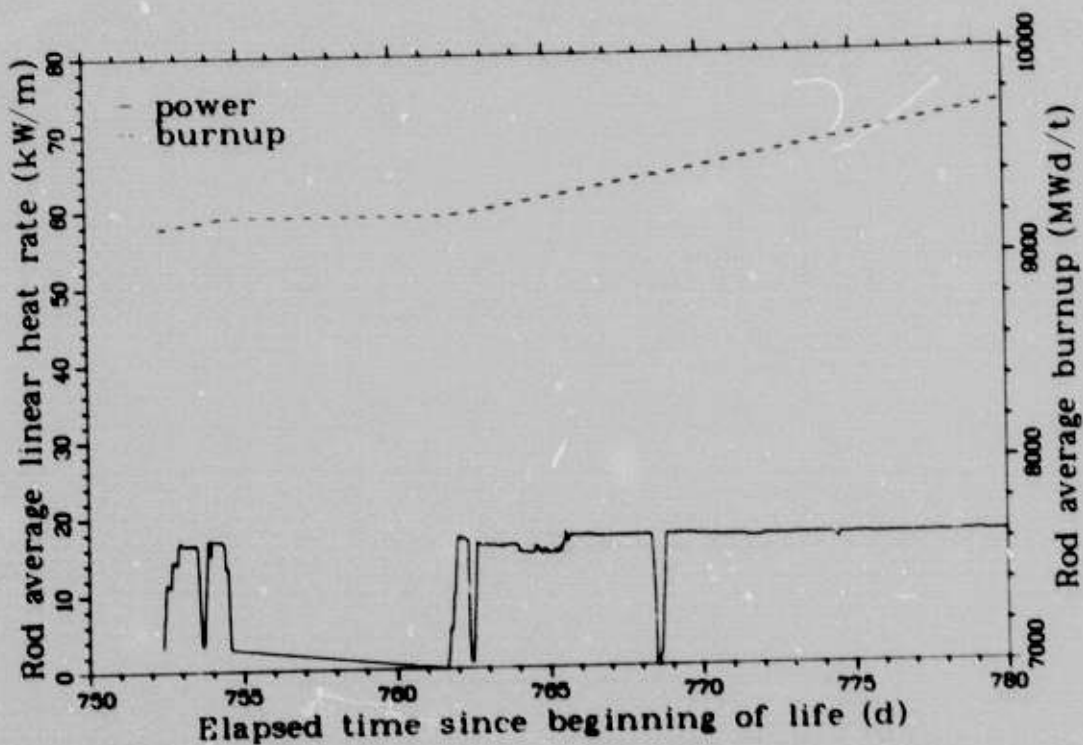


Fig. D-743 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

PAGE 21

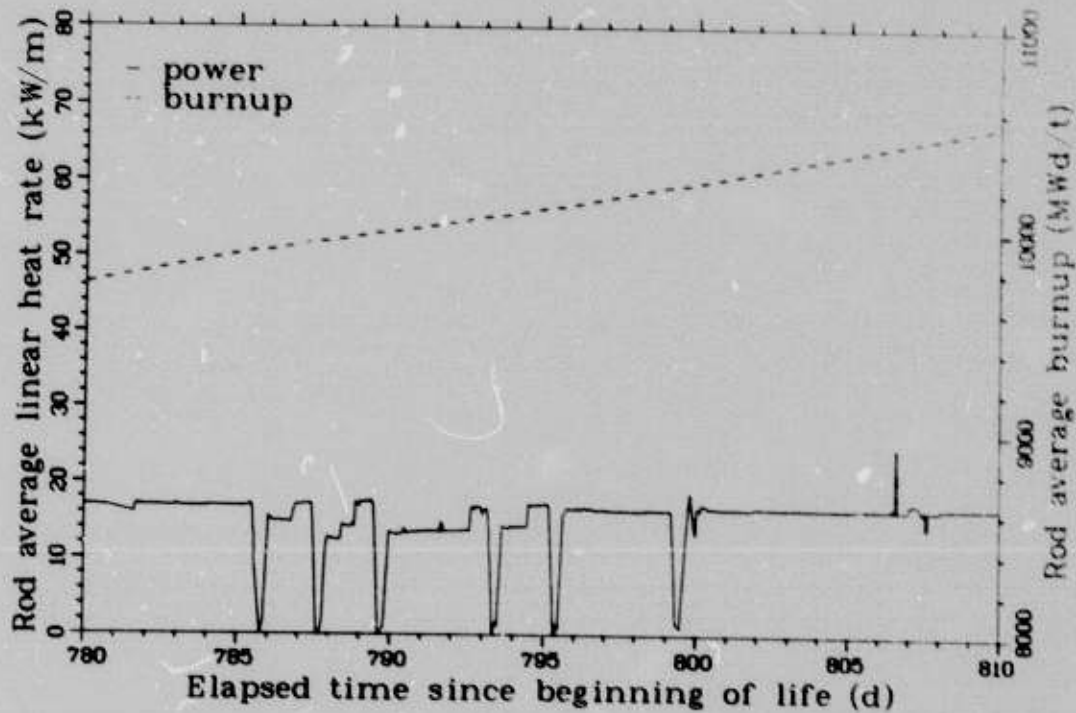


Fig. D-744 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

PAGE 22

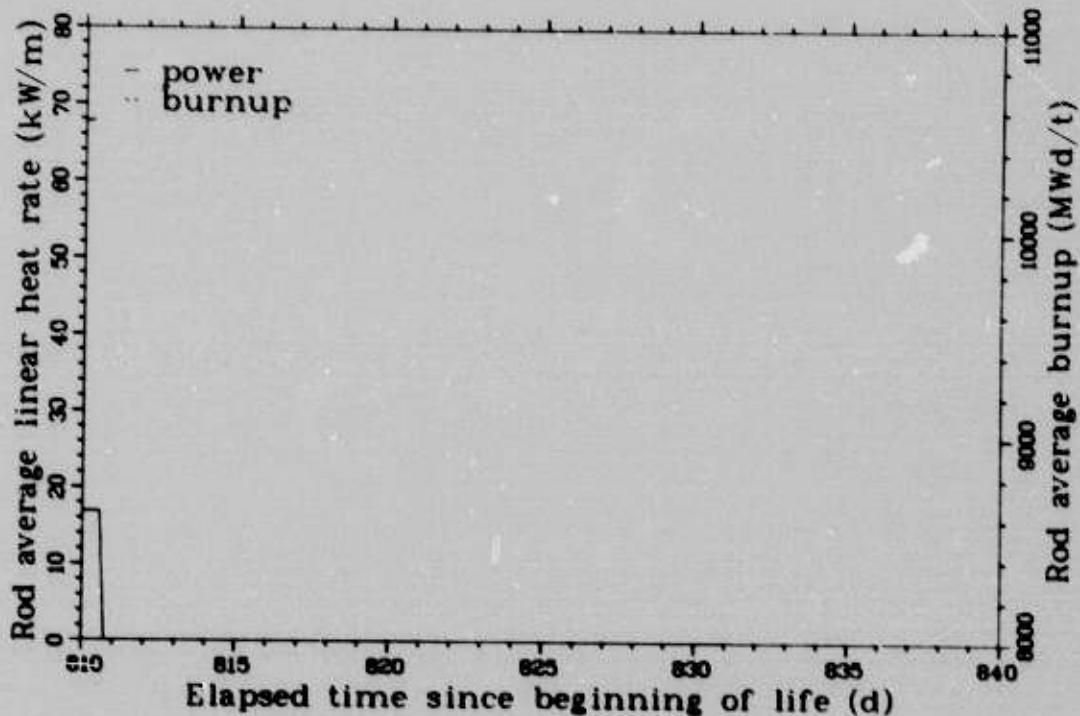


Fig. D-745 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

PAGE 23

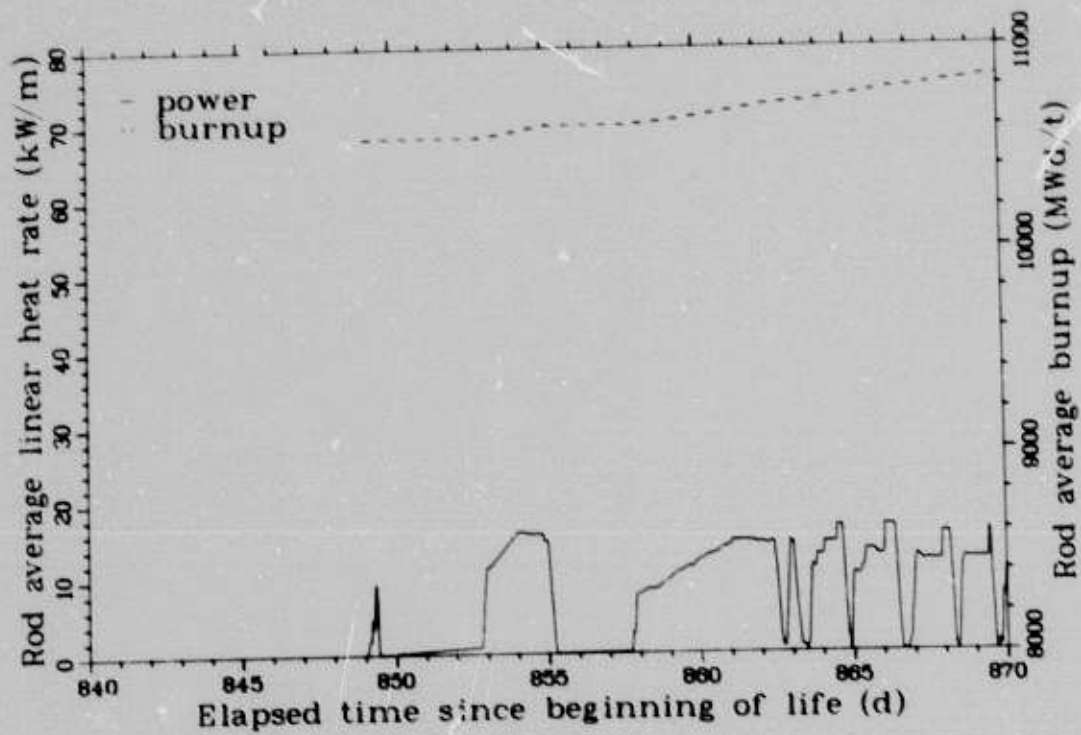


Fig. D-746 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

PAGE 21

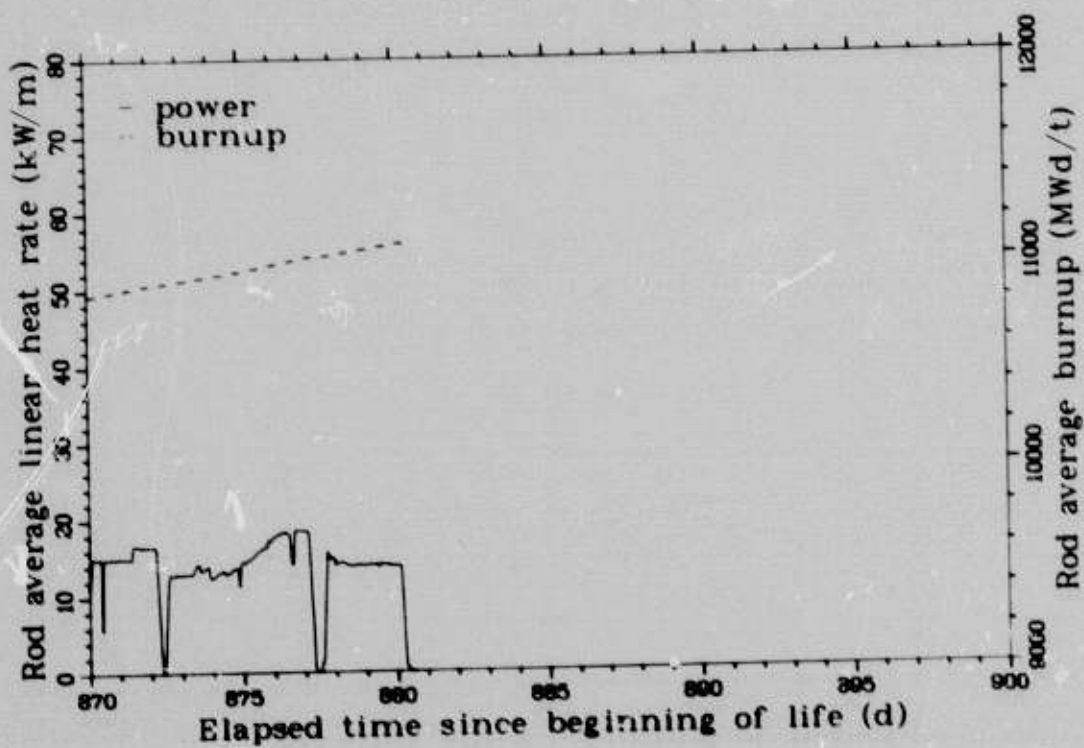


Fig. D-747 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

PAGE 22

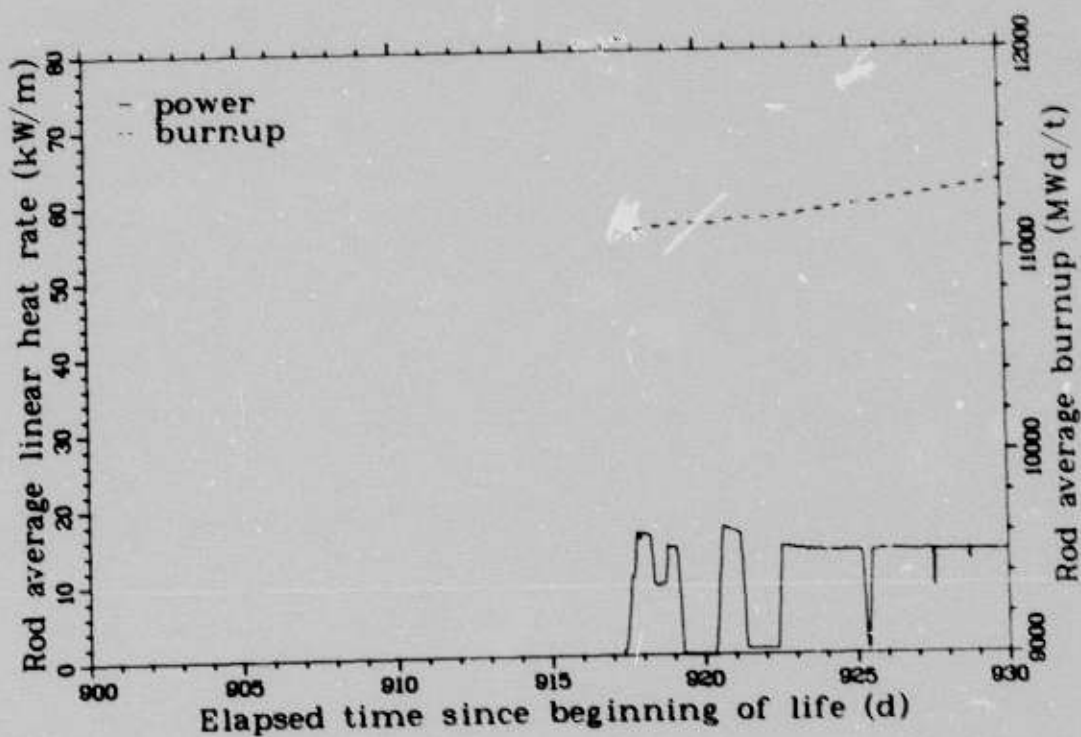


Fig. D-748 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

PAGE 28

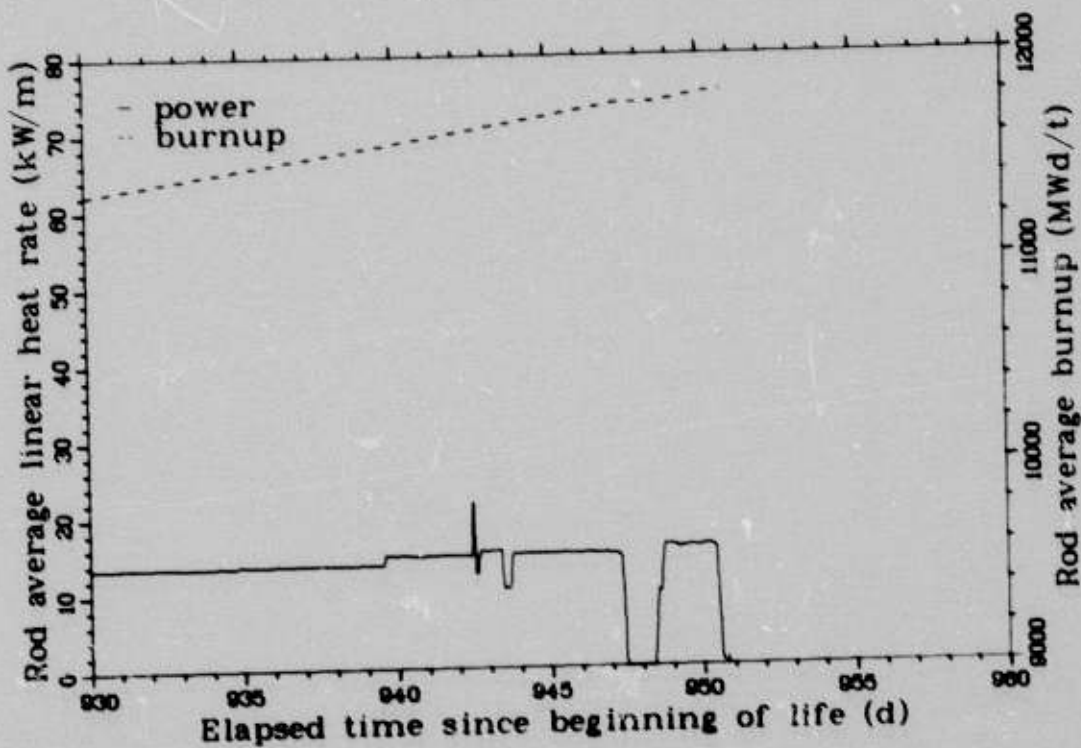


Fig. D-749 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

PAGE 29

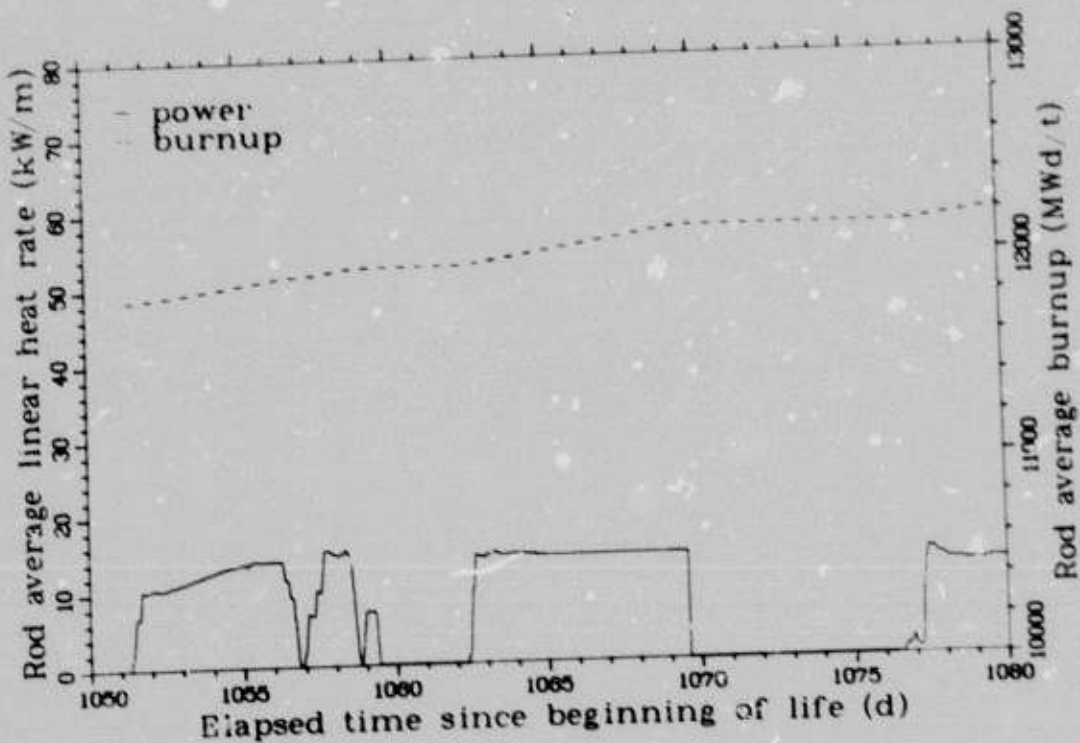


Fig. D-750 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

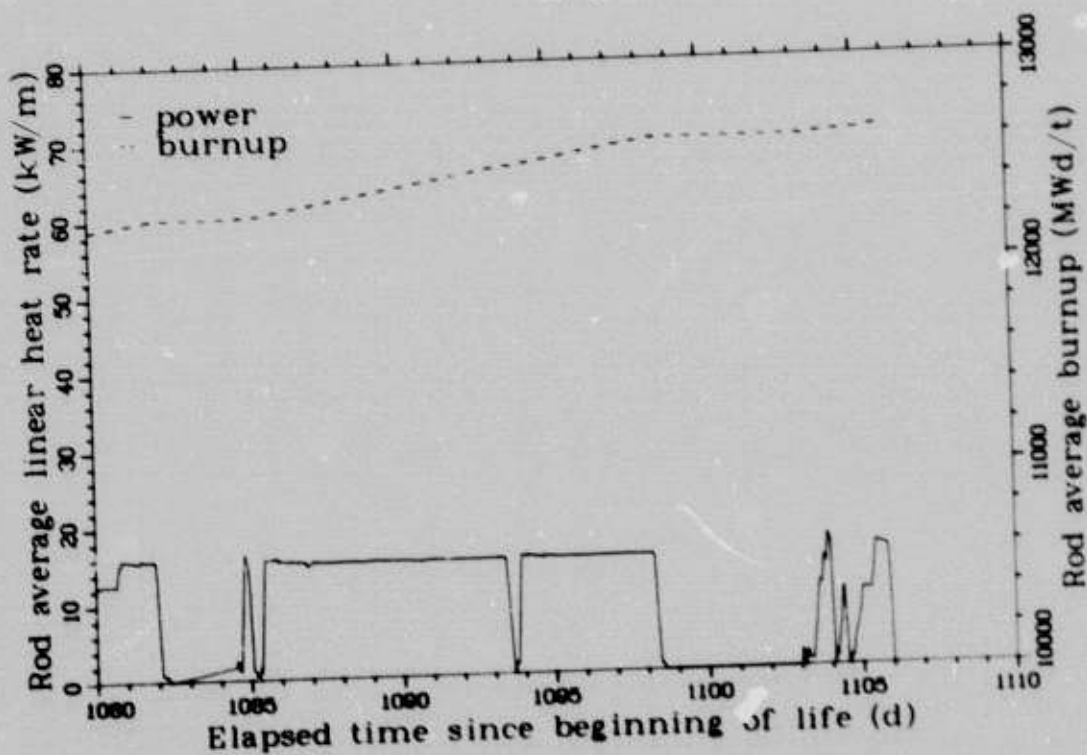


Fig. D-751 Rod average linear heat rate and burnup for Rod CC versus time elapsed since beginning of life

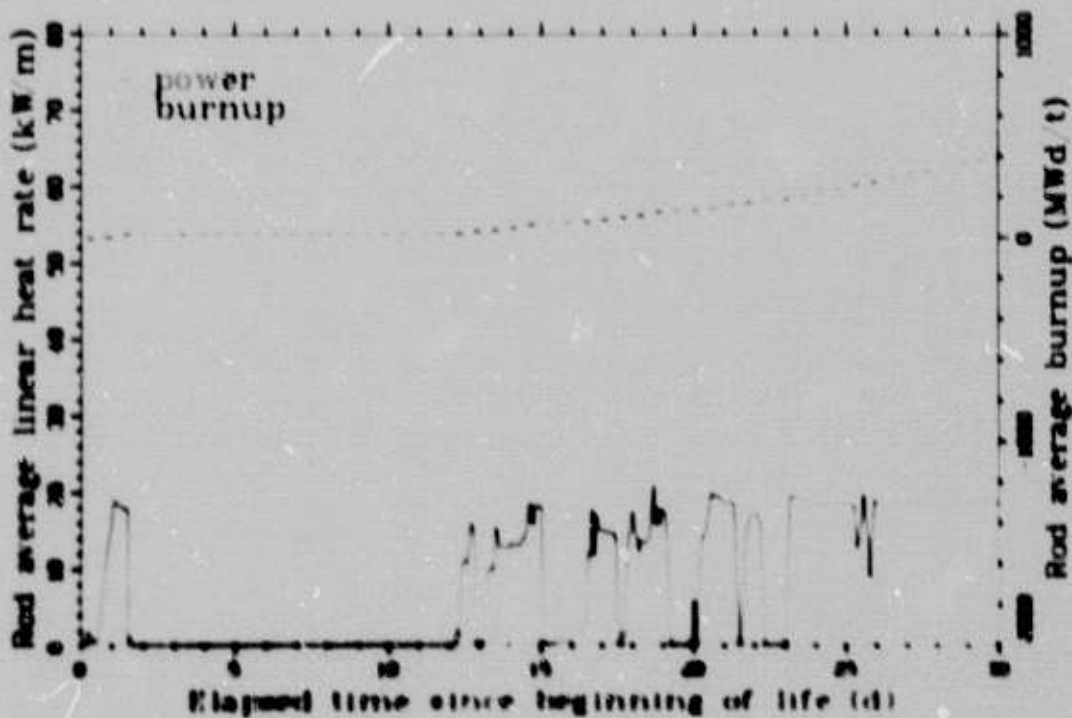


Fig. D 752 Rod average linear heat rate and burnup for Rod 10 - average linear heat rate since beginning of life

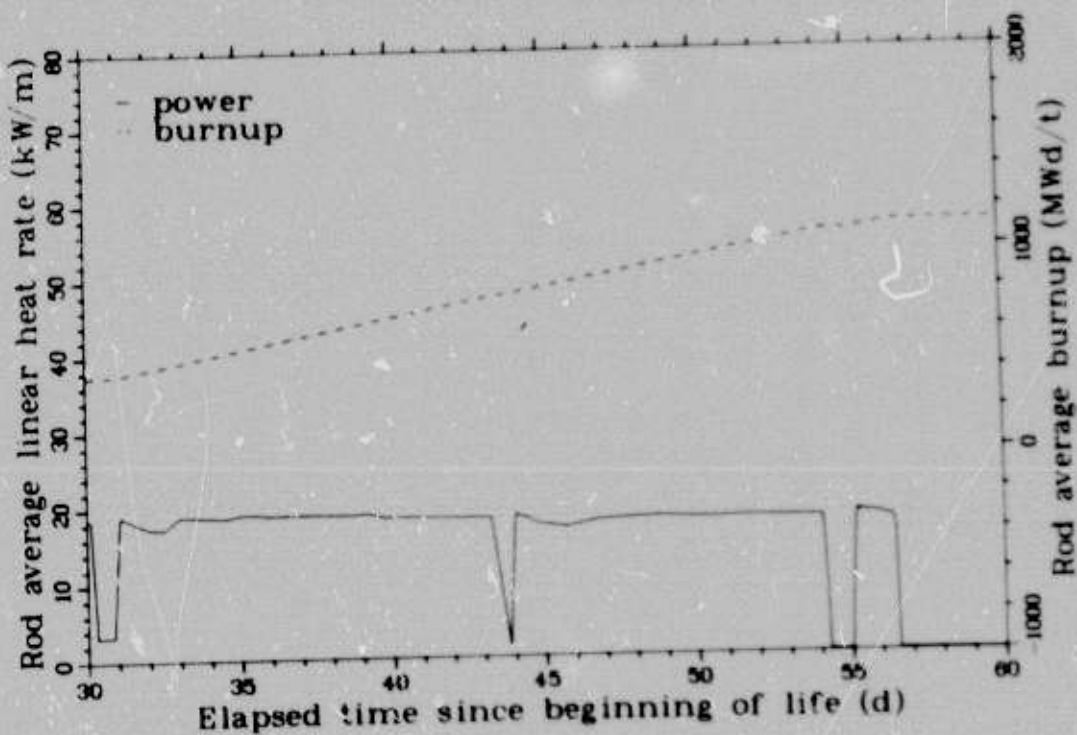


Fig. D-753 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

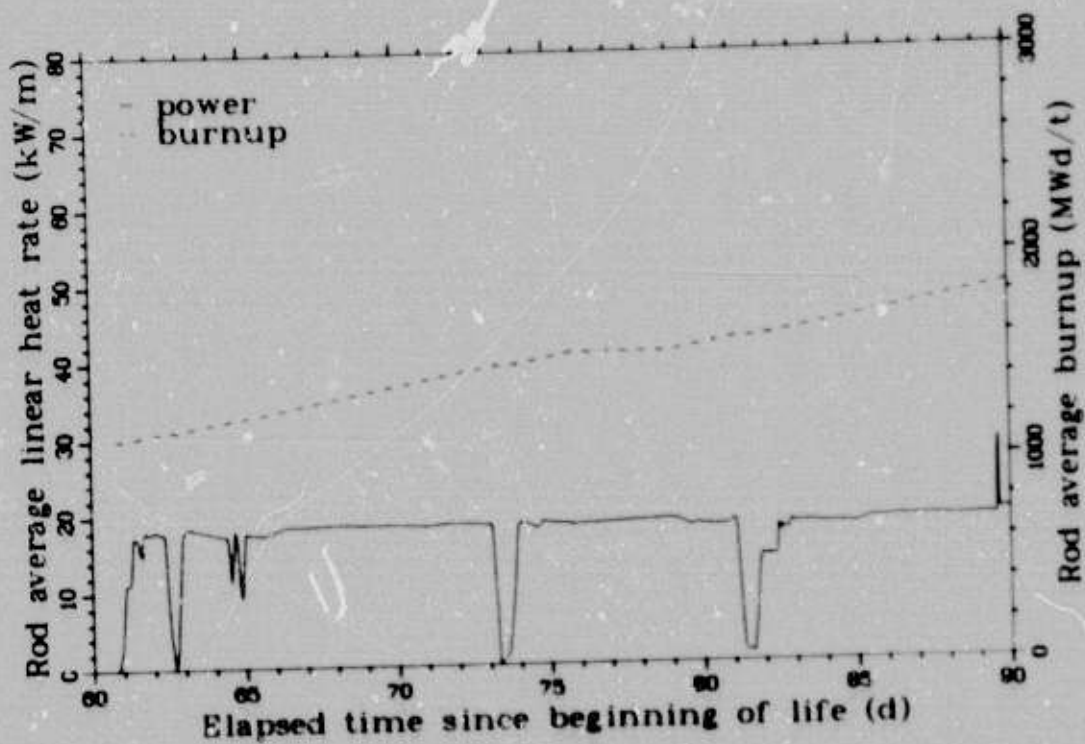


Fig. D-754 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

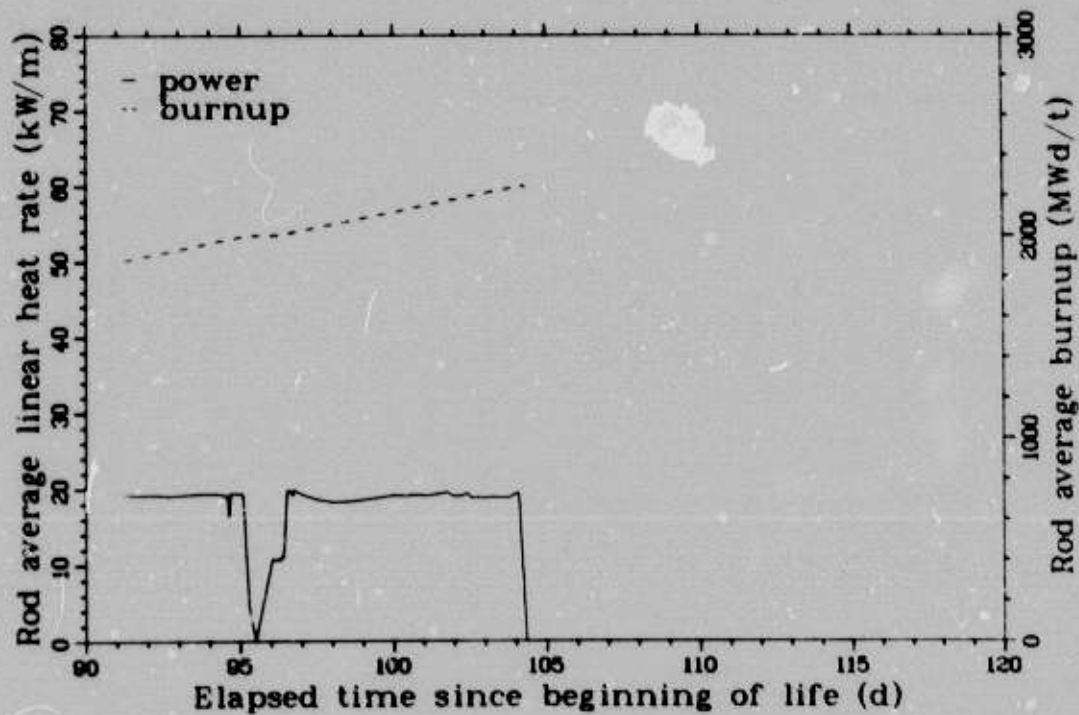


Fig. D-755 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

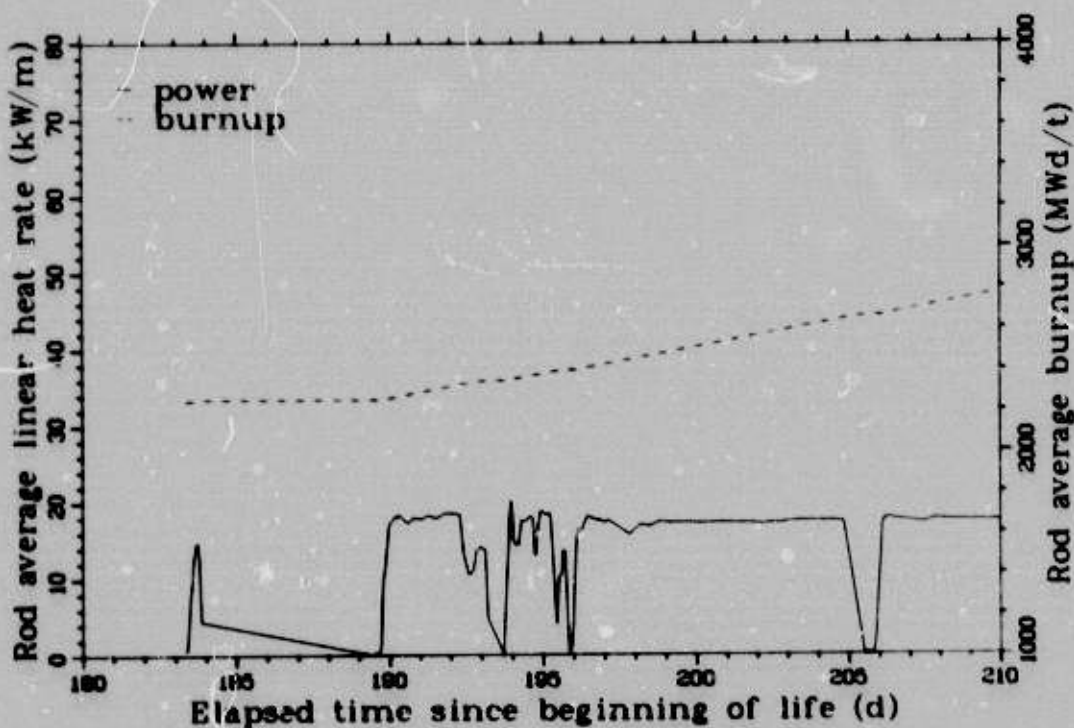


Fig. D-756 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

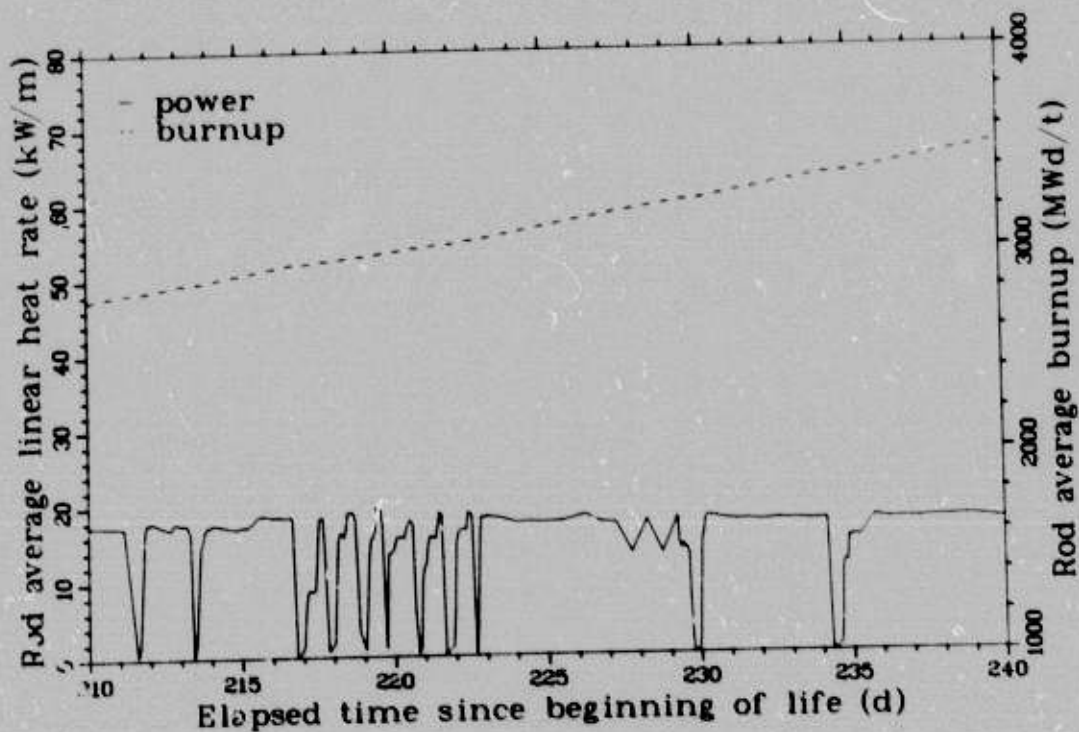


Fig. D-757 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 15

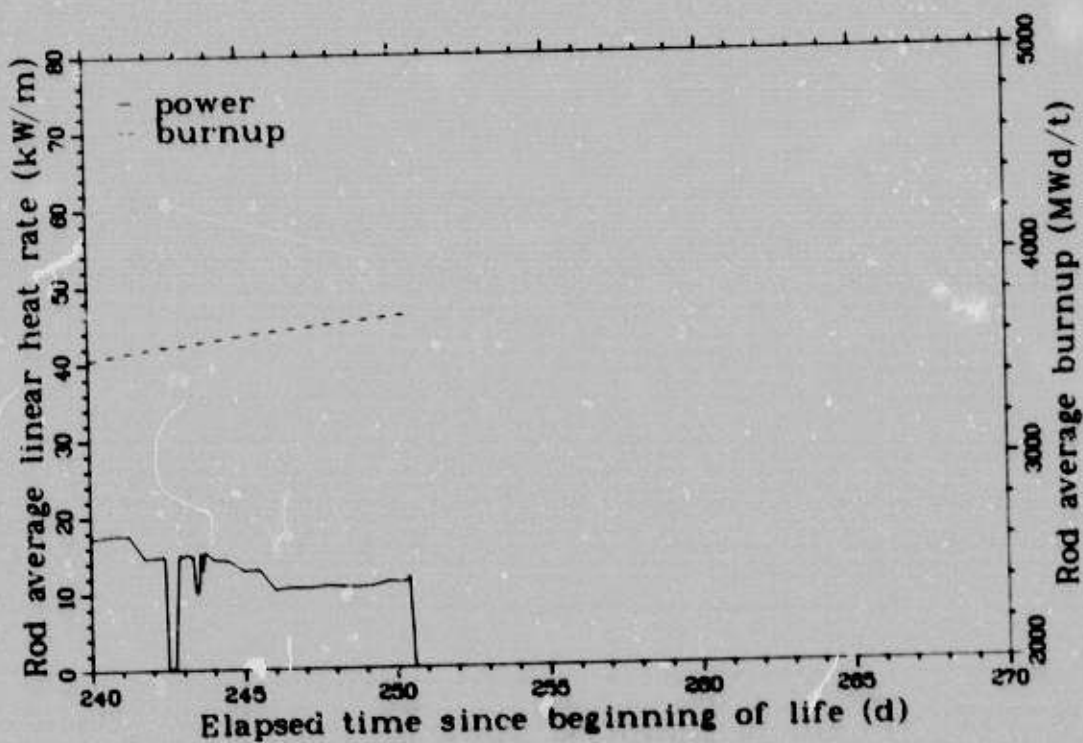


Fig. D-758 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 16

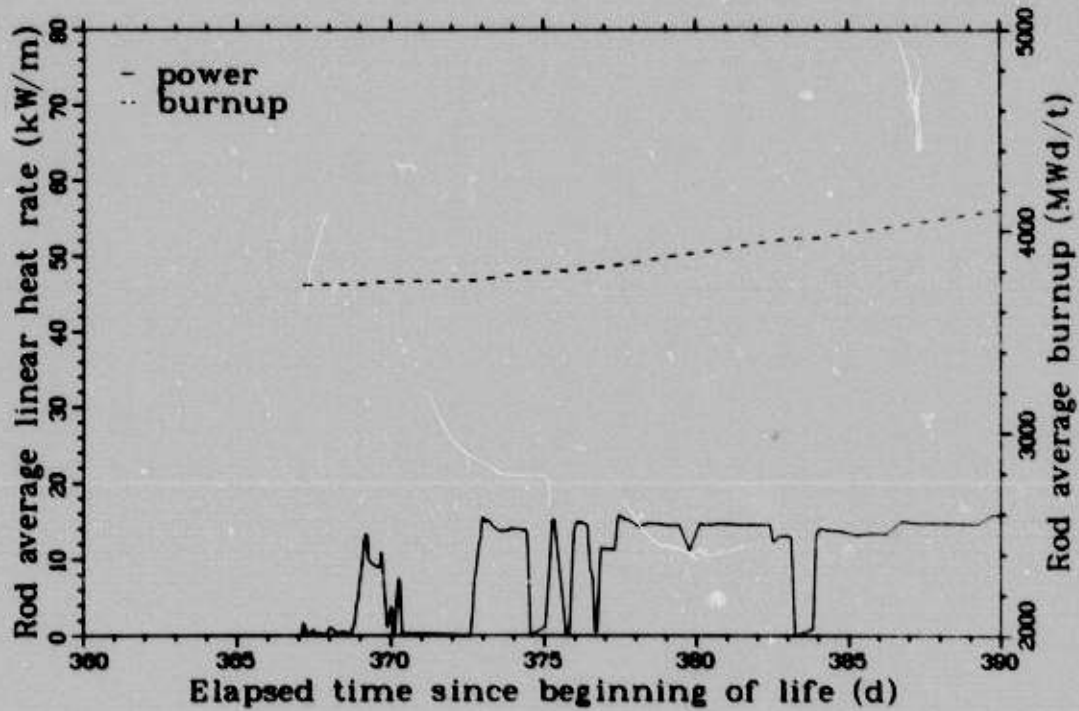


Fig. D-759 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

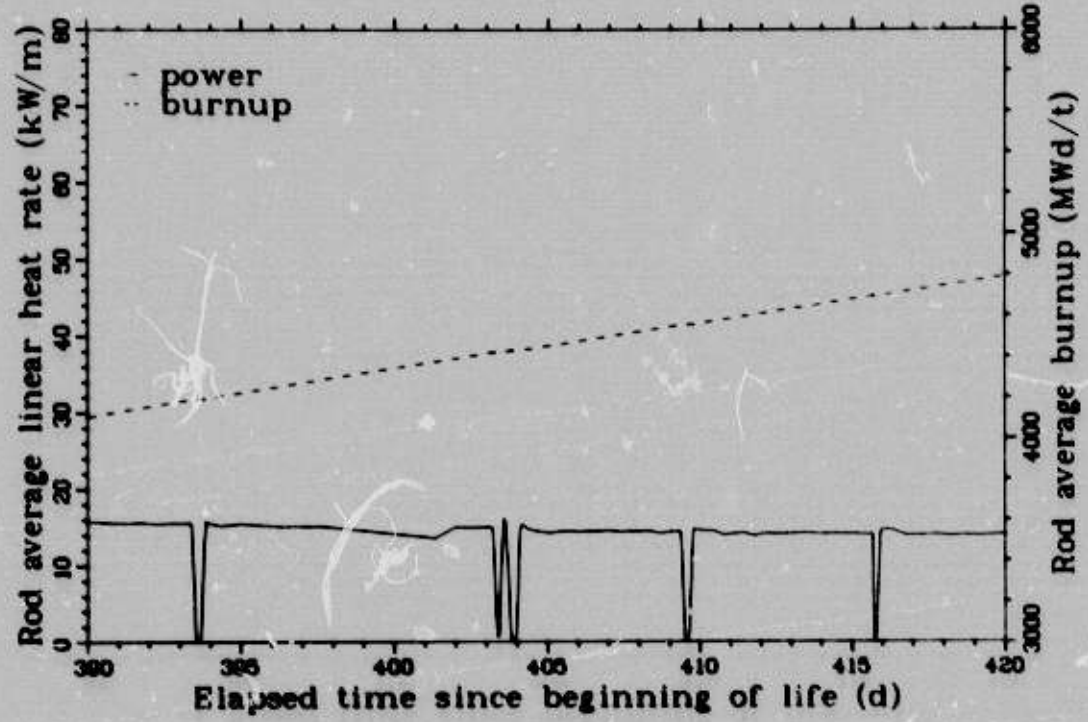


Fig. D-760 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

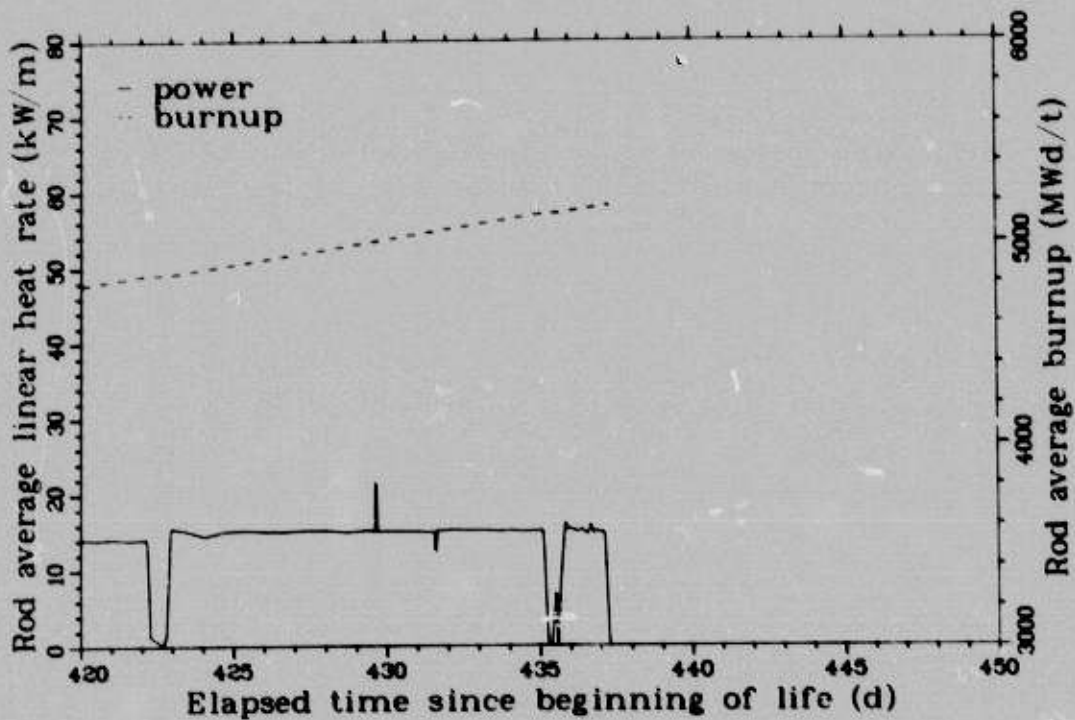


Fig. D-761 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 19

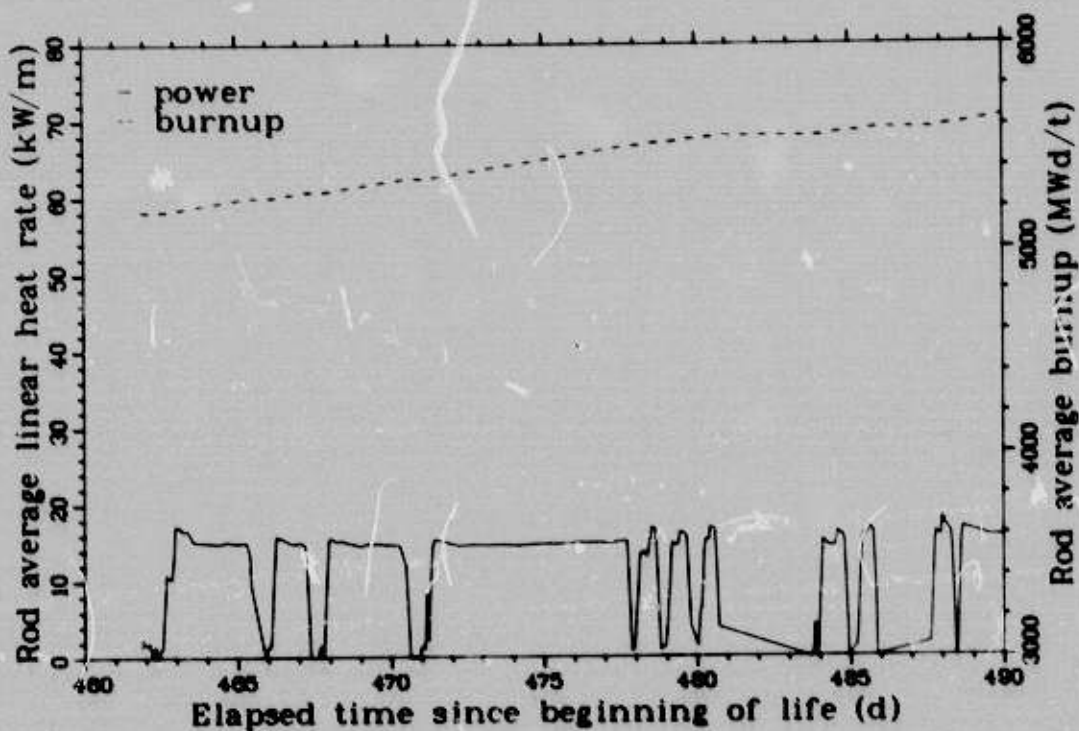


Fig. D-762 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 20

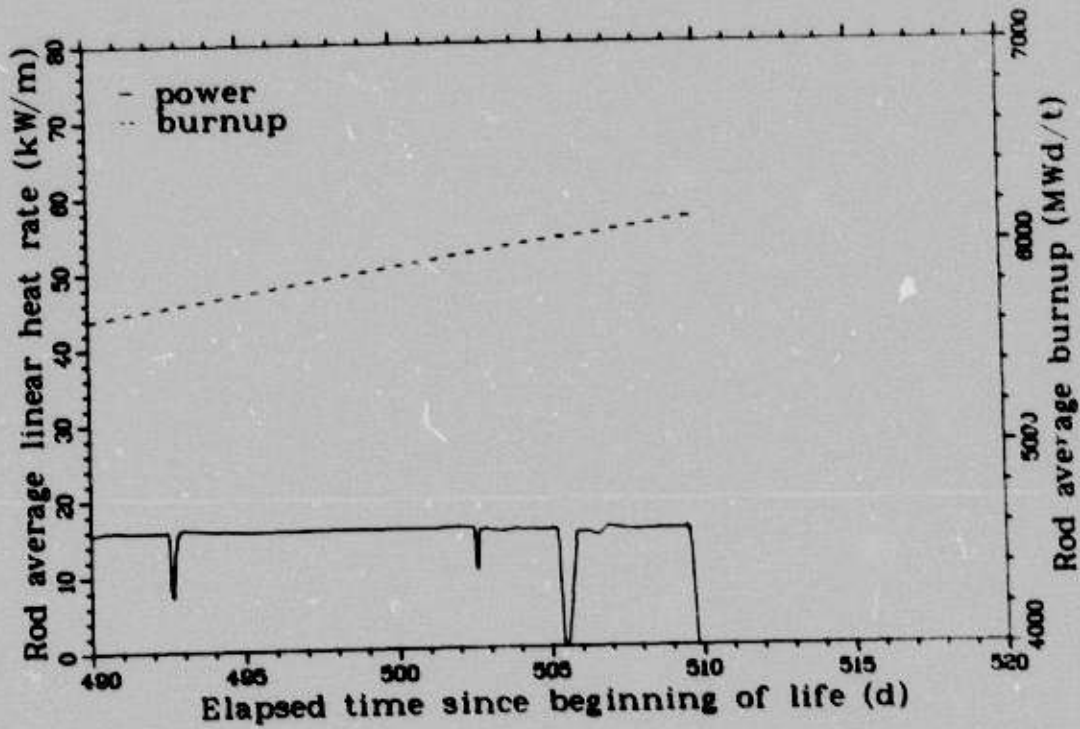


Fig. D-763 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

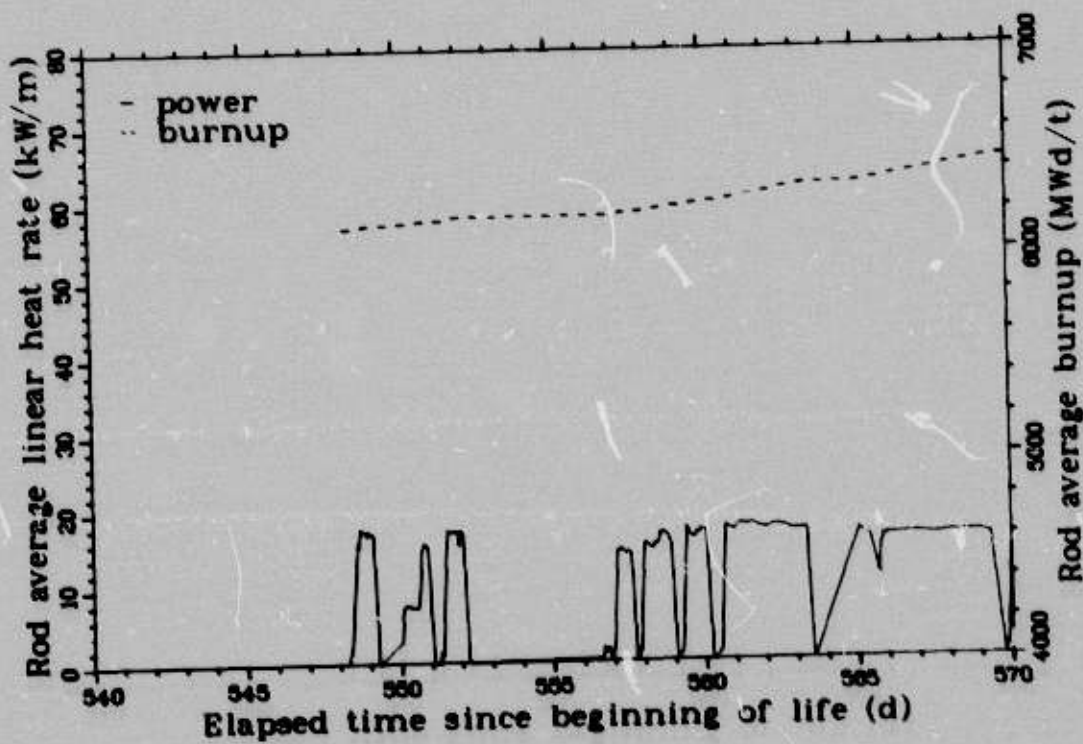


Fig. D-764 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

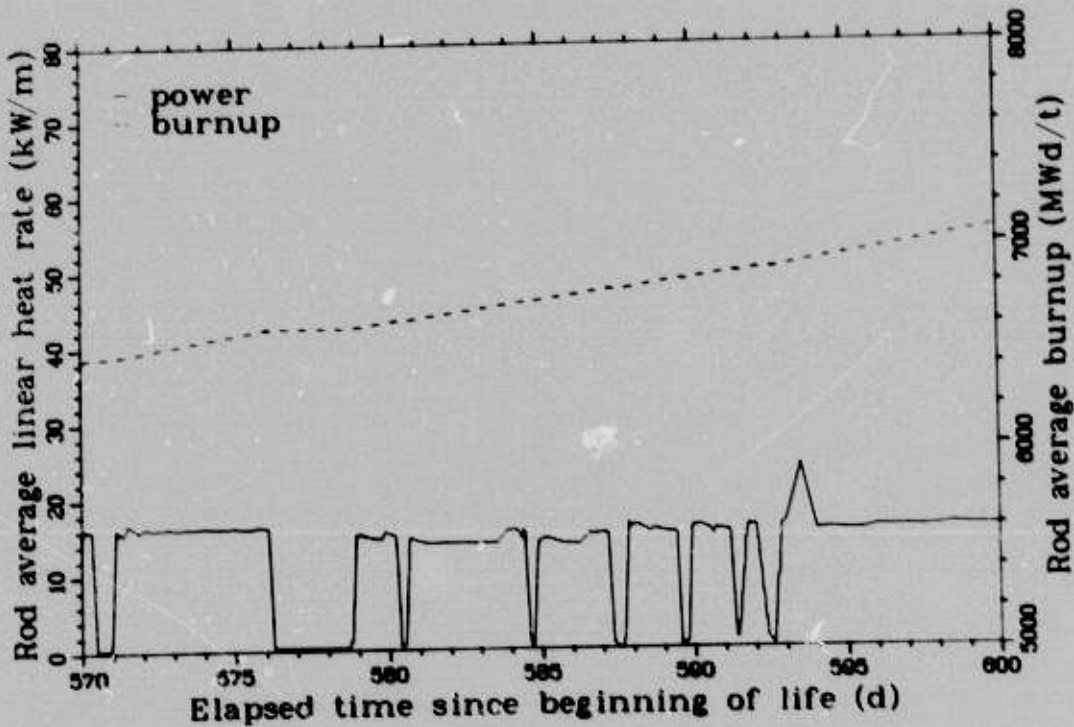


Fig. D-765 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 11

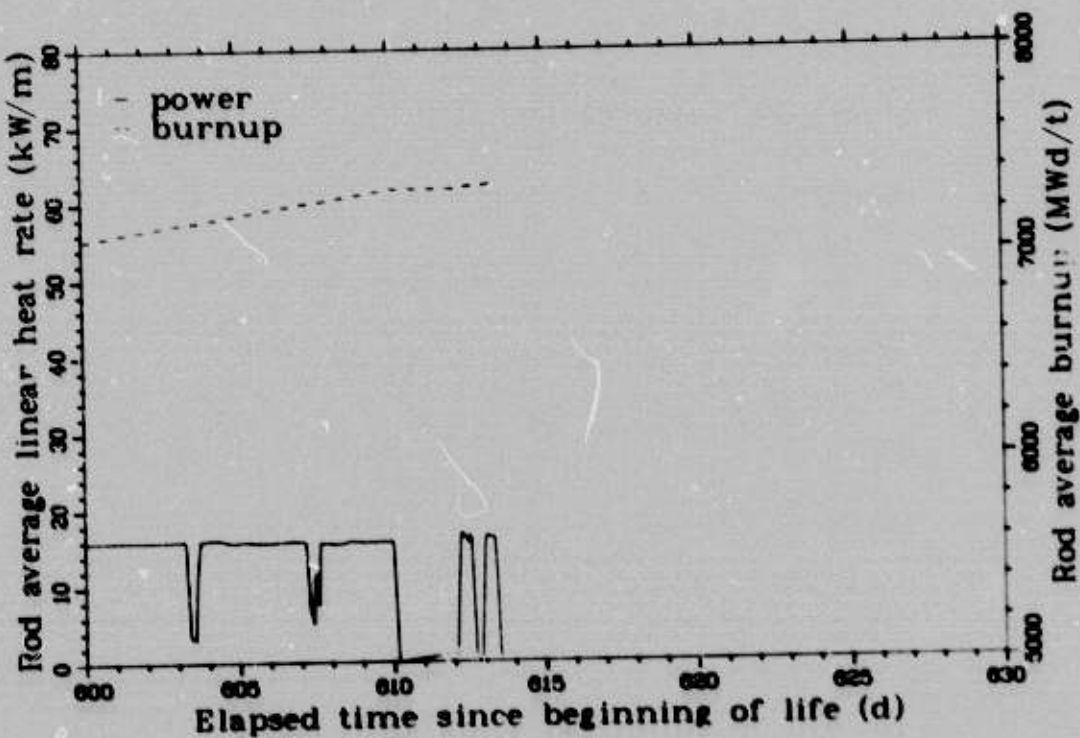


Fig. D-766 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 12

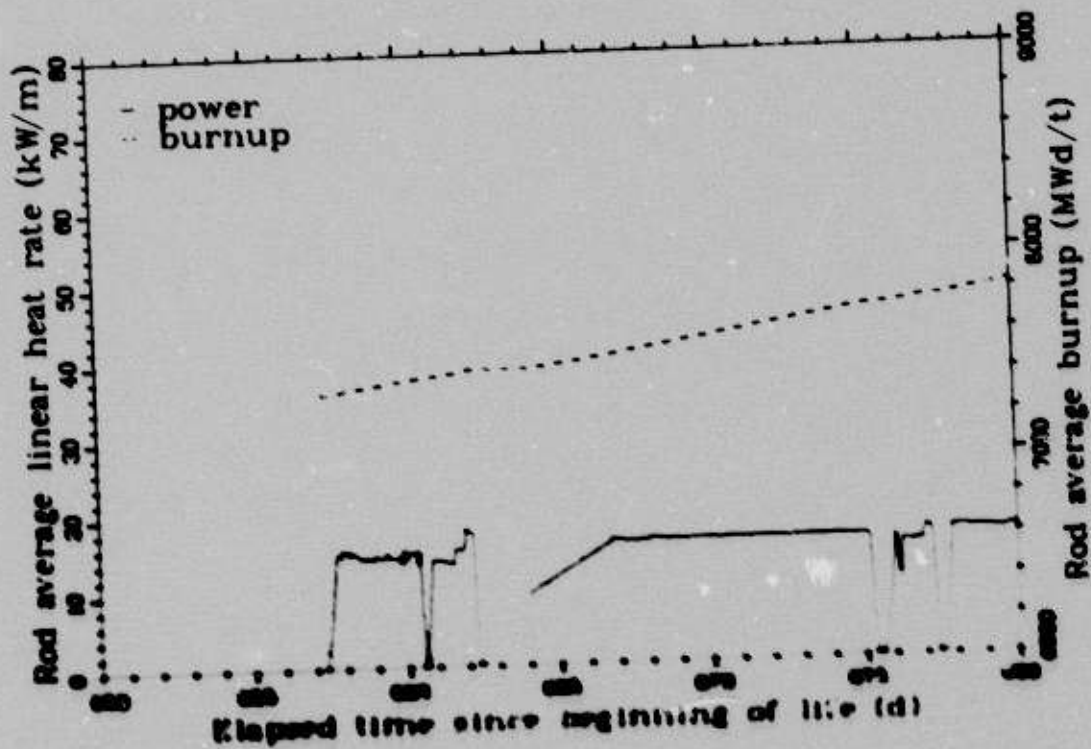


Fig. D 707 Rod average linear heat rate and burnup for
 Rod (D) versus time elapsed since beginning of life

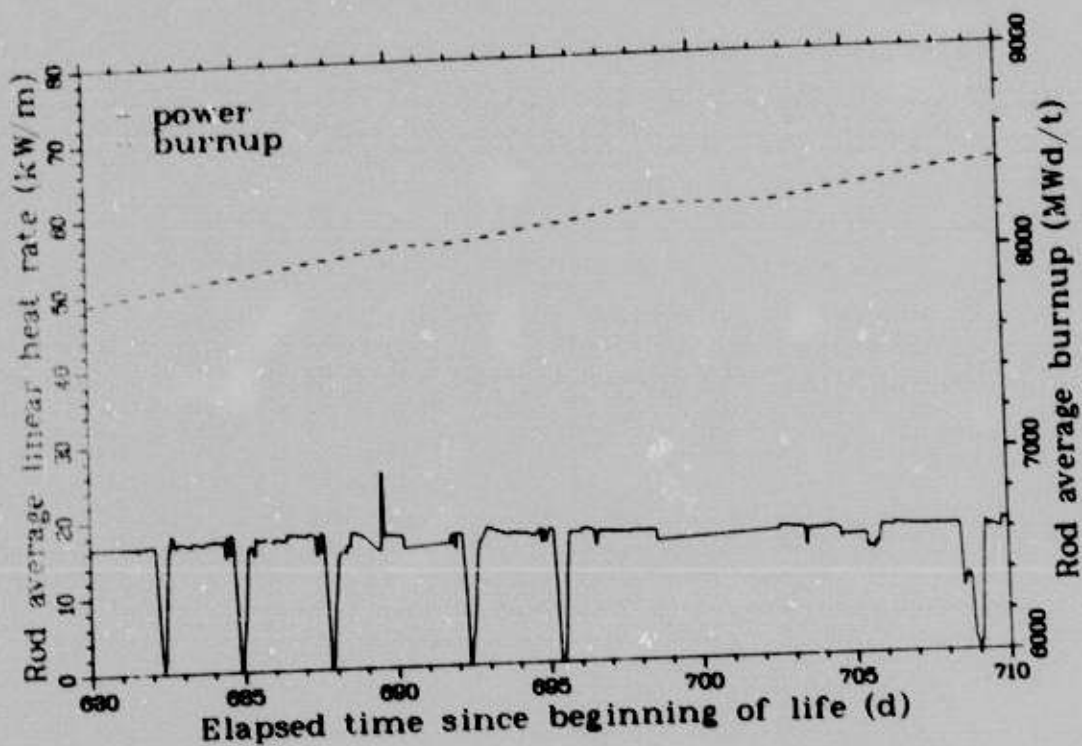


Fig. D-768 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 44

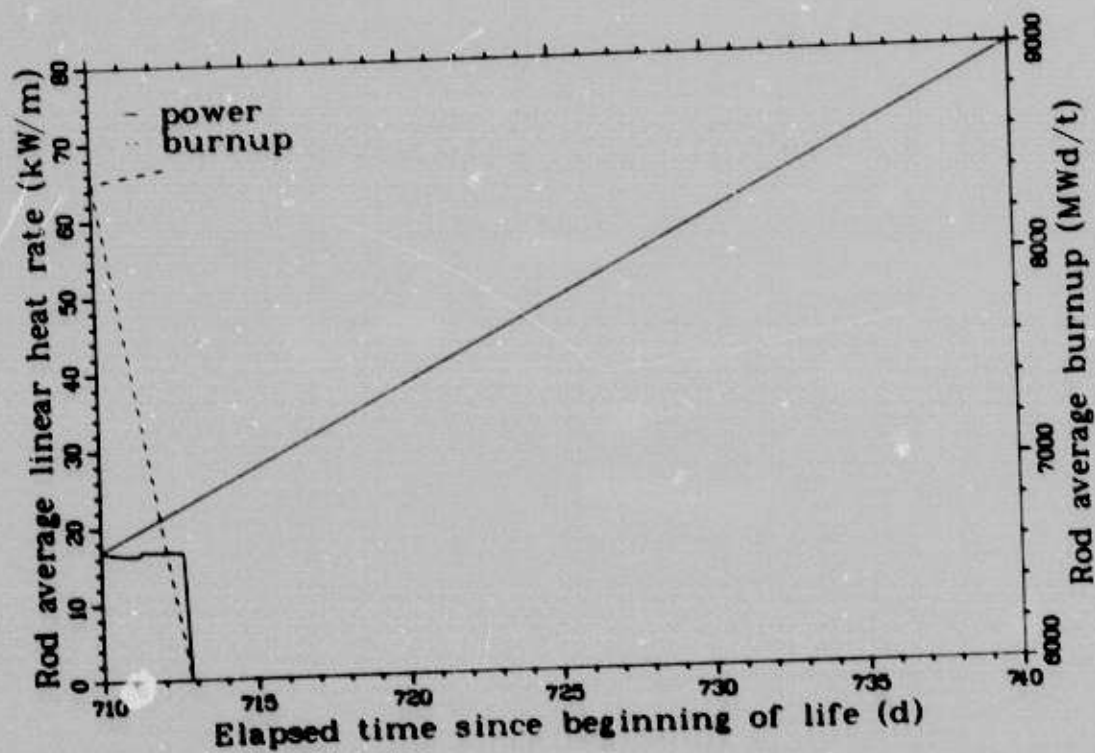


Fig. D-769 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 45

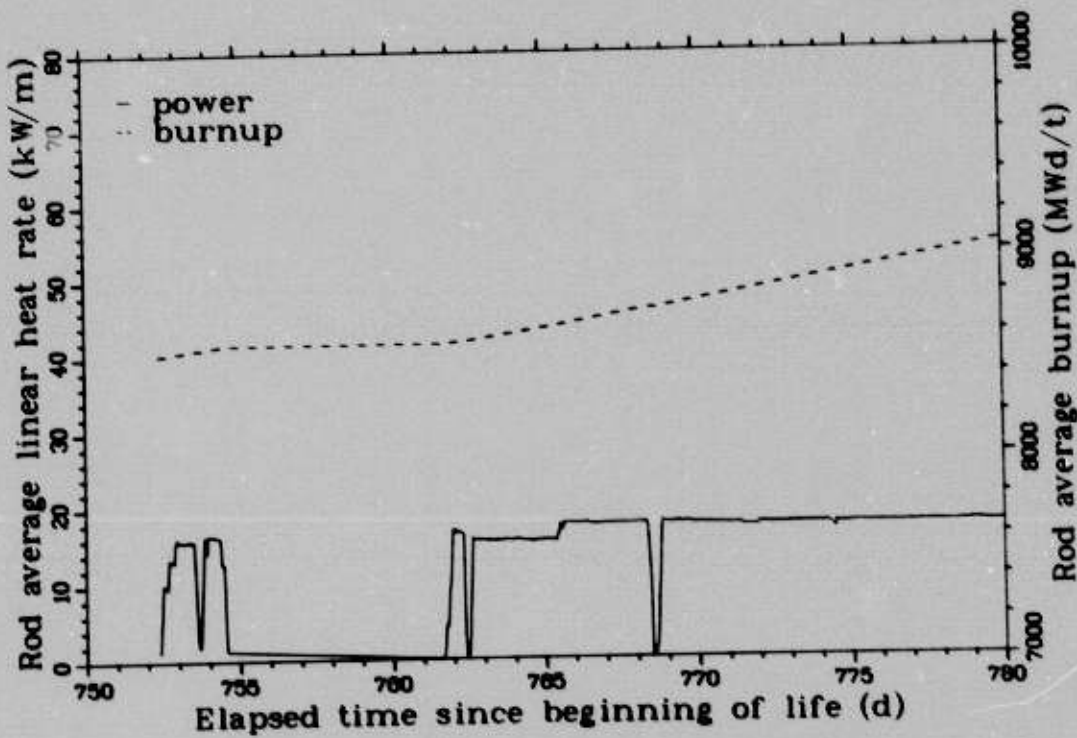


Fig. D-770 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

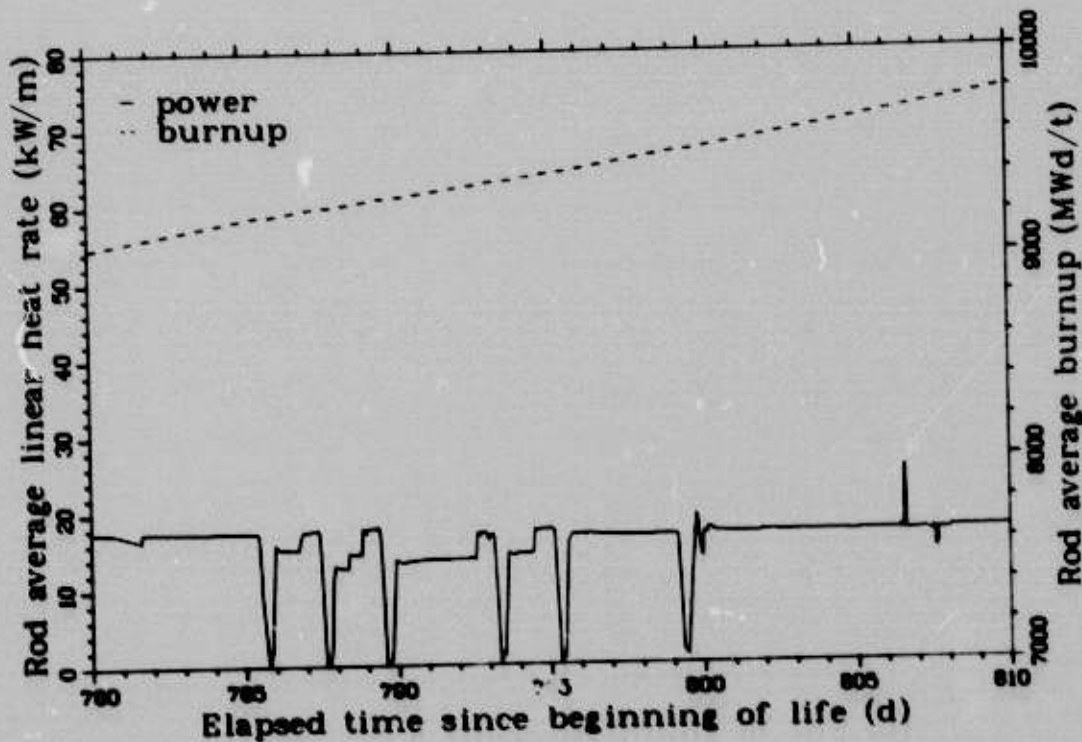


Fig. D-771 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

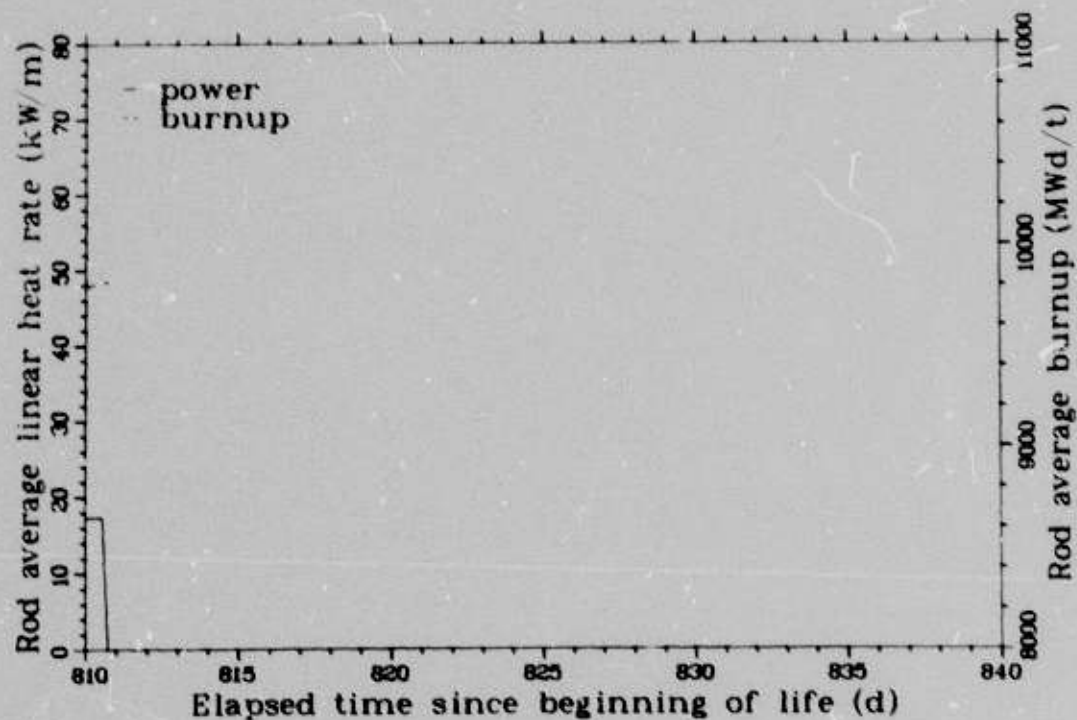


Fig. D-772 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 50

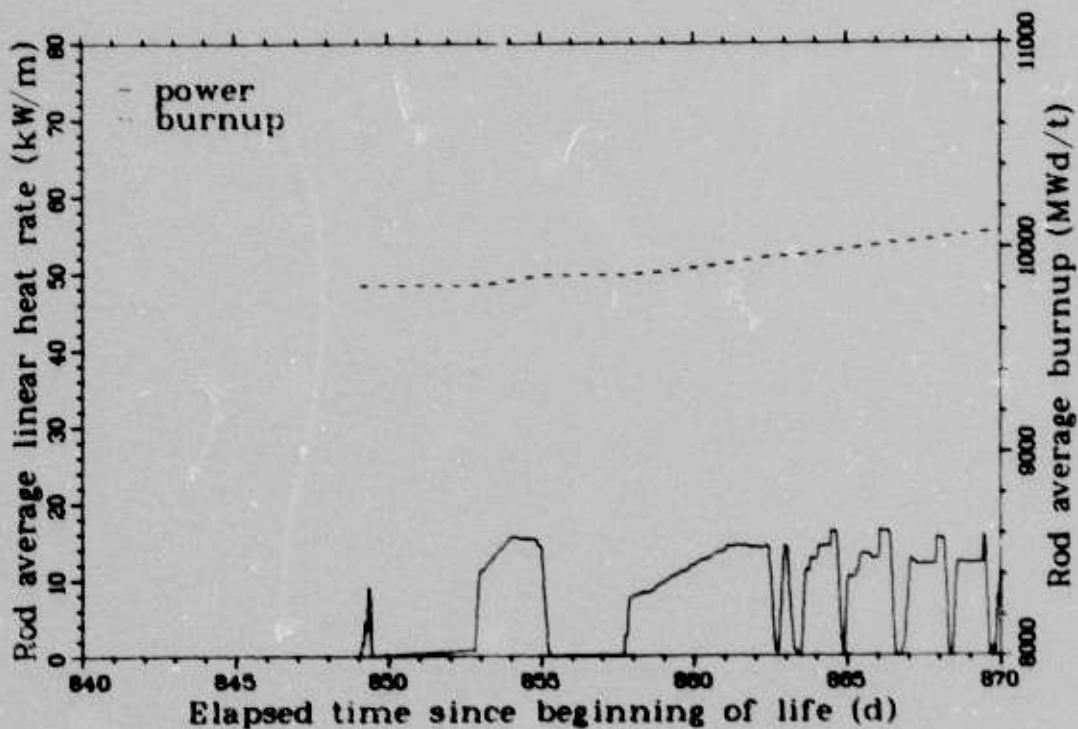


Fig. D-773 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 51

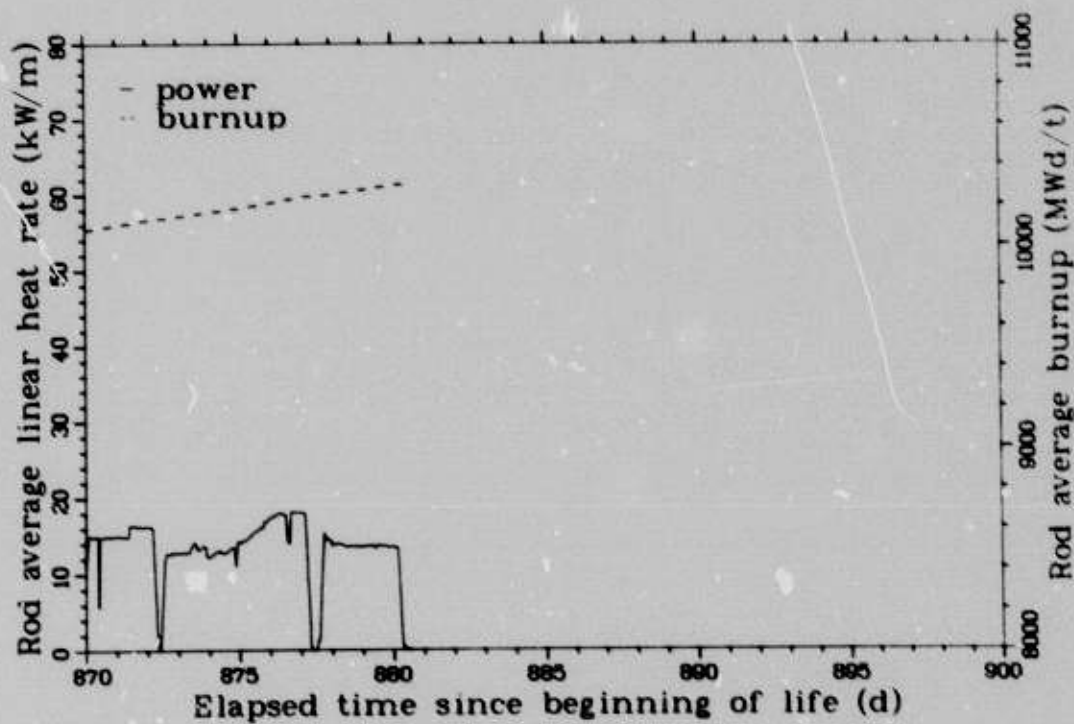


Fig. D-774 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 52

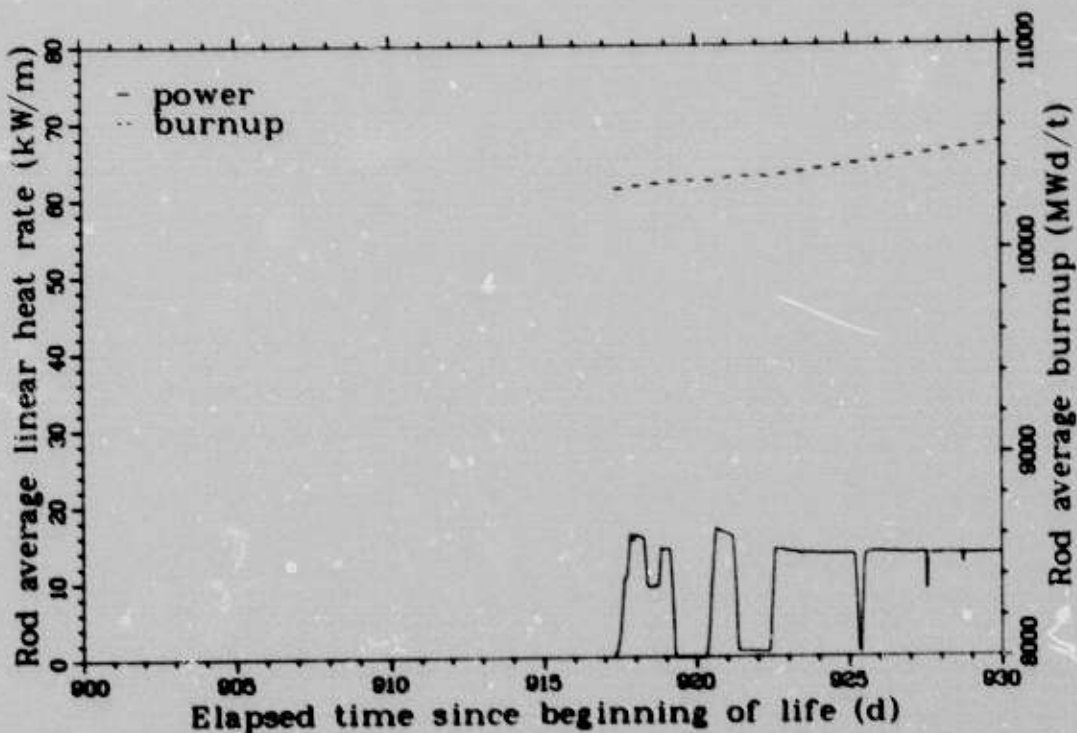


Fig. D-775 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

PAGE 51

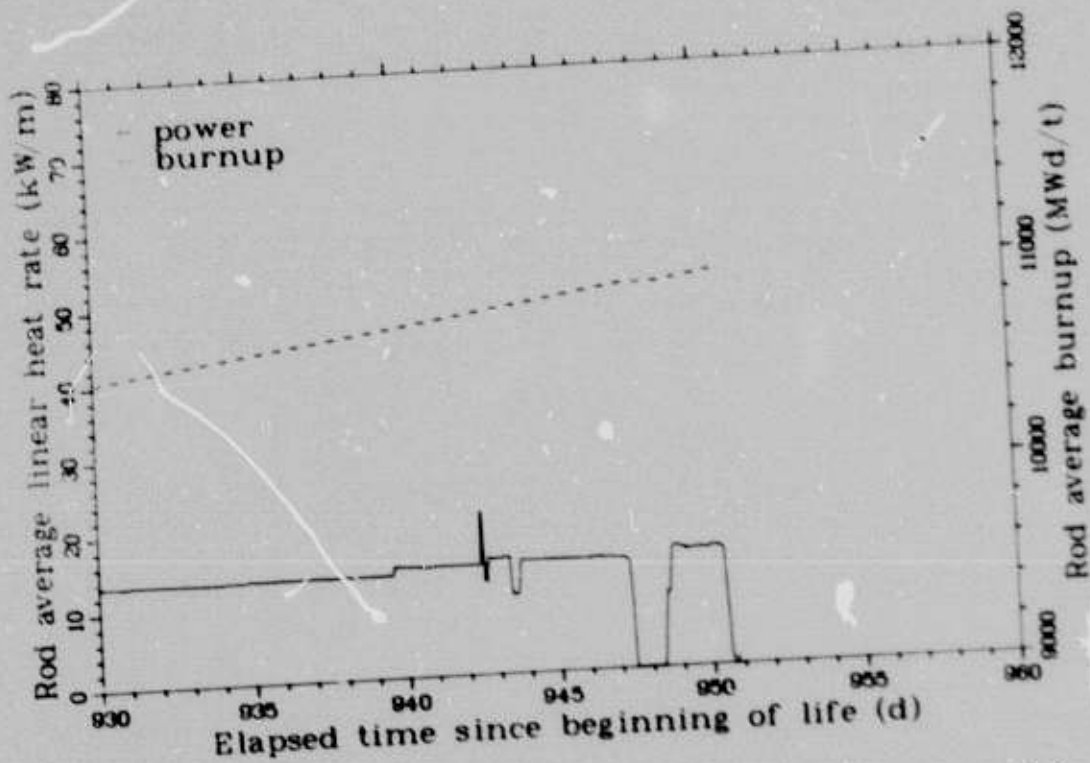


Fig. D-776 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

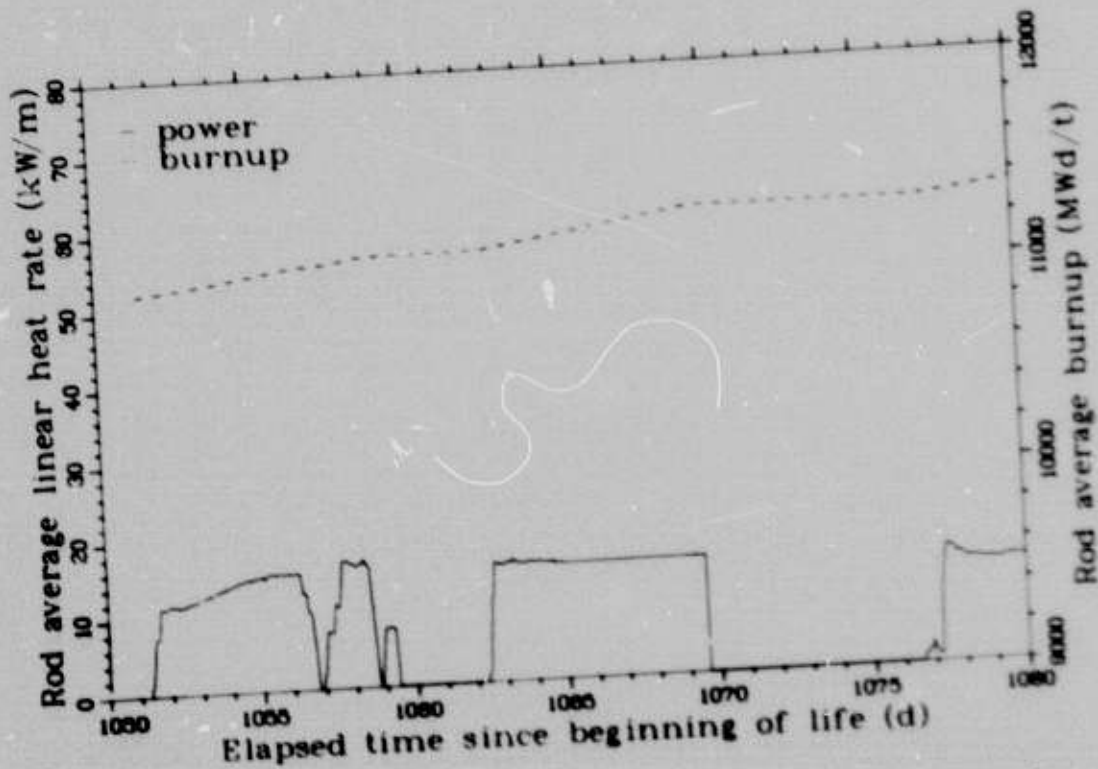


Fig. D-777 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

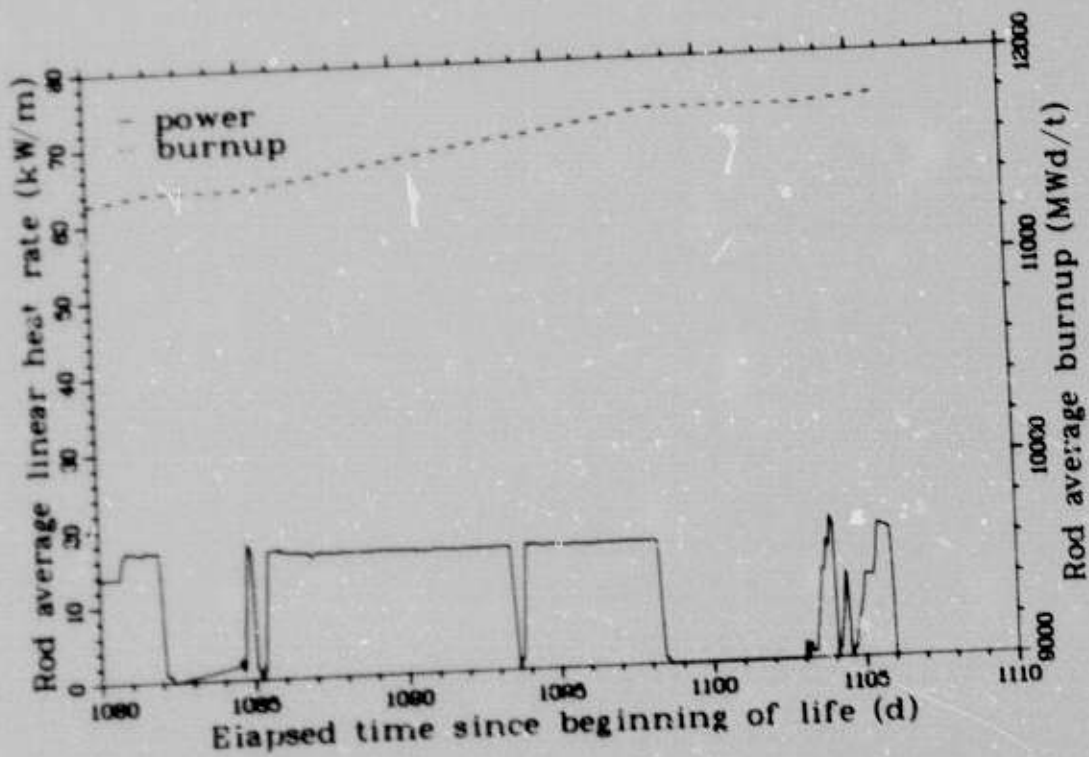


Fig. D-778 Rod average linear heat rate and burnup for Rod CD versus time elapsed since beginning of life

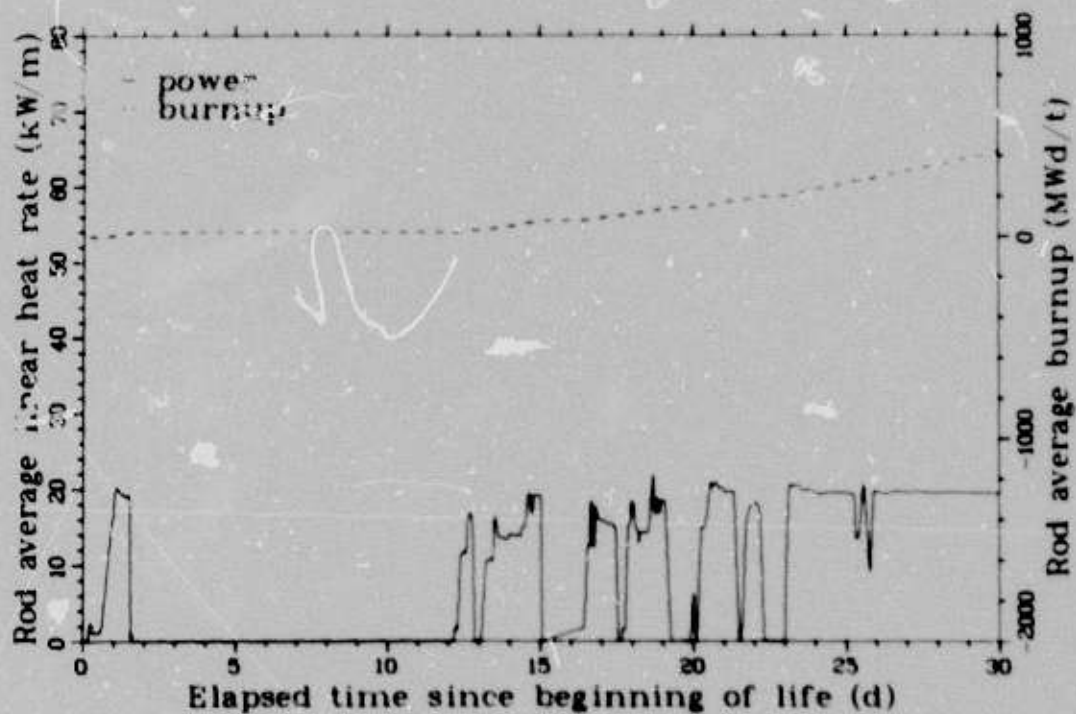


Fig. D-779 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

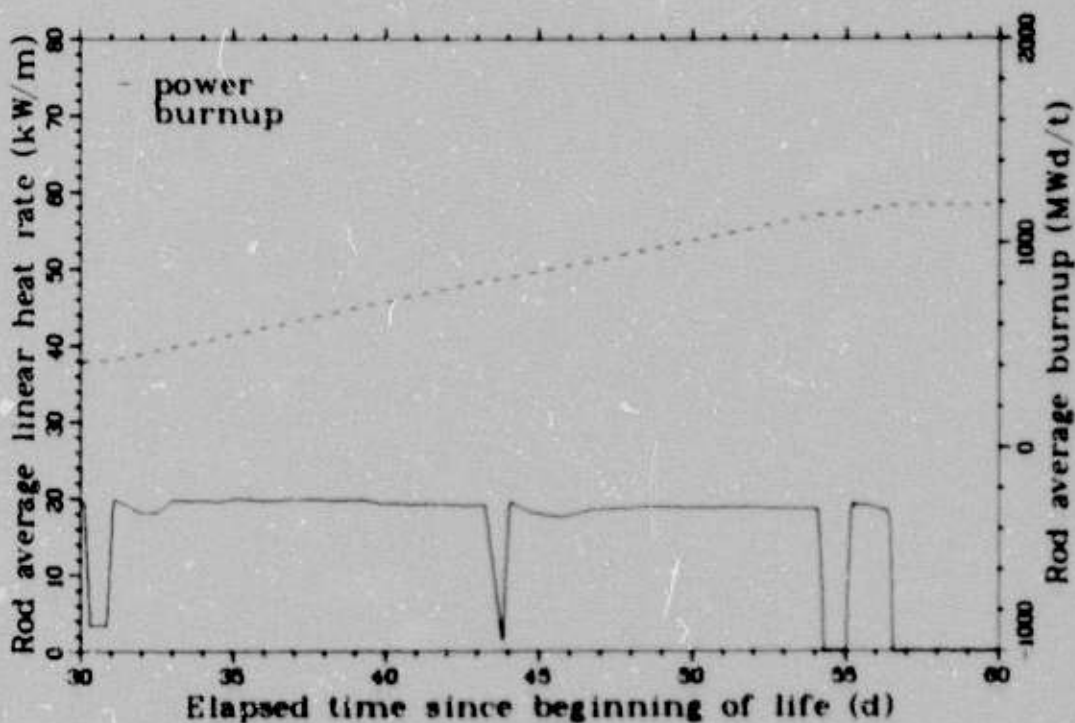


Fig. D-780 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

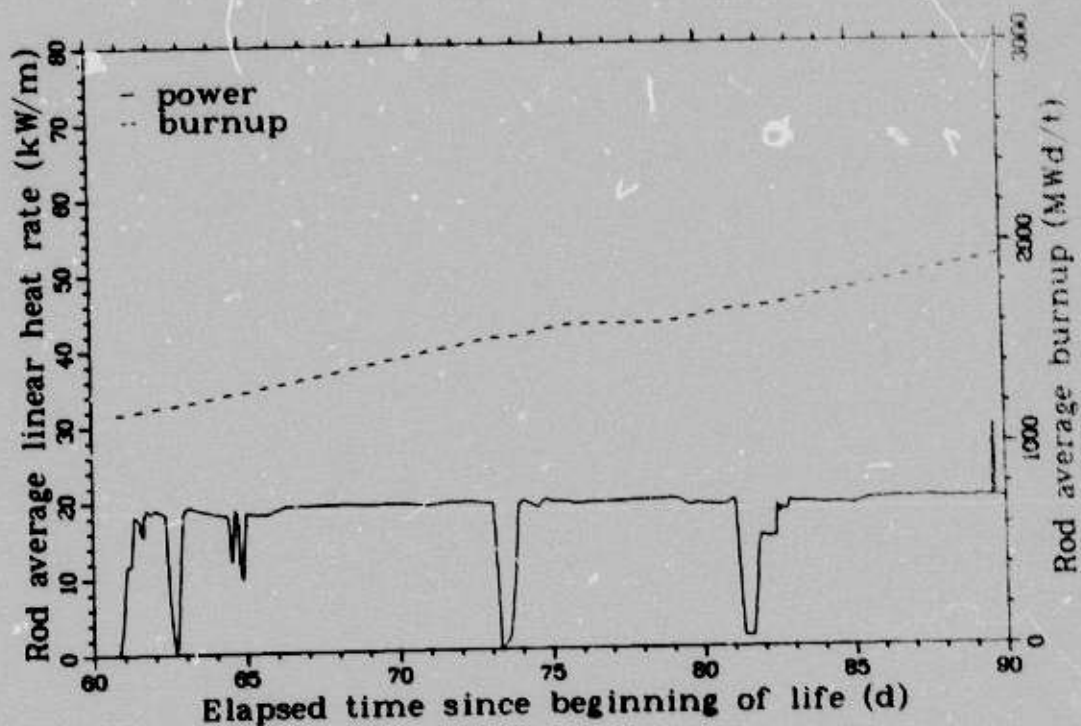


Fig. D-781 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 2

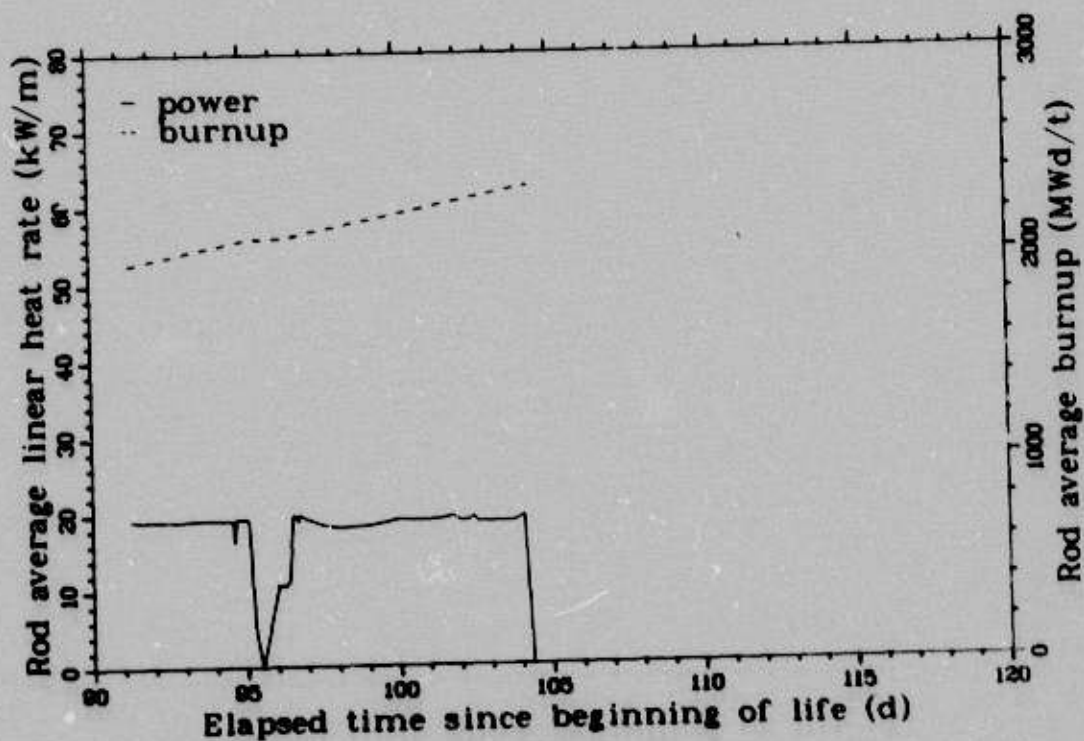


Fig. D-782 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 3

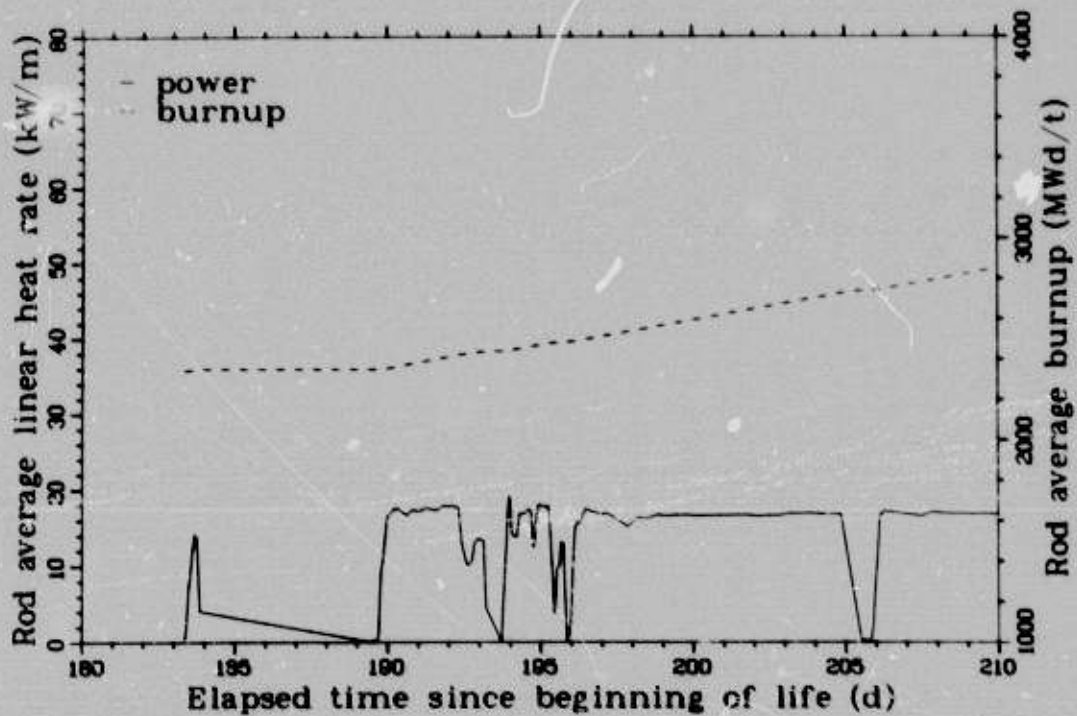


Fig. D-783 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

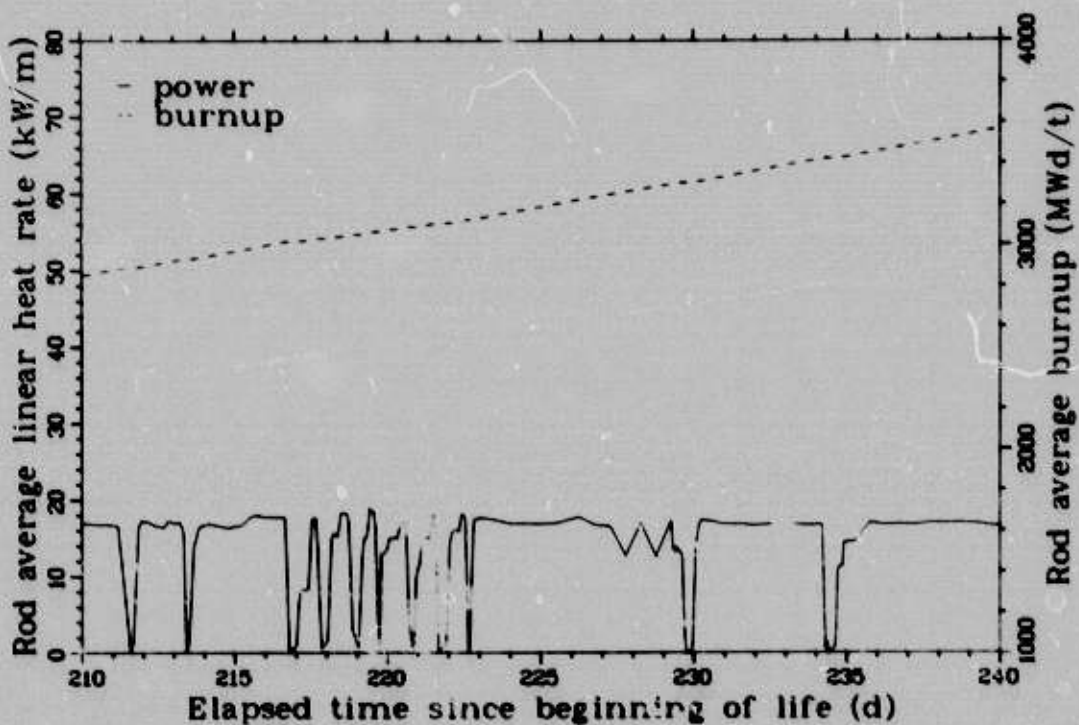


Fig. D-784 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

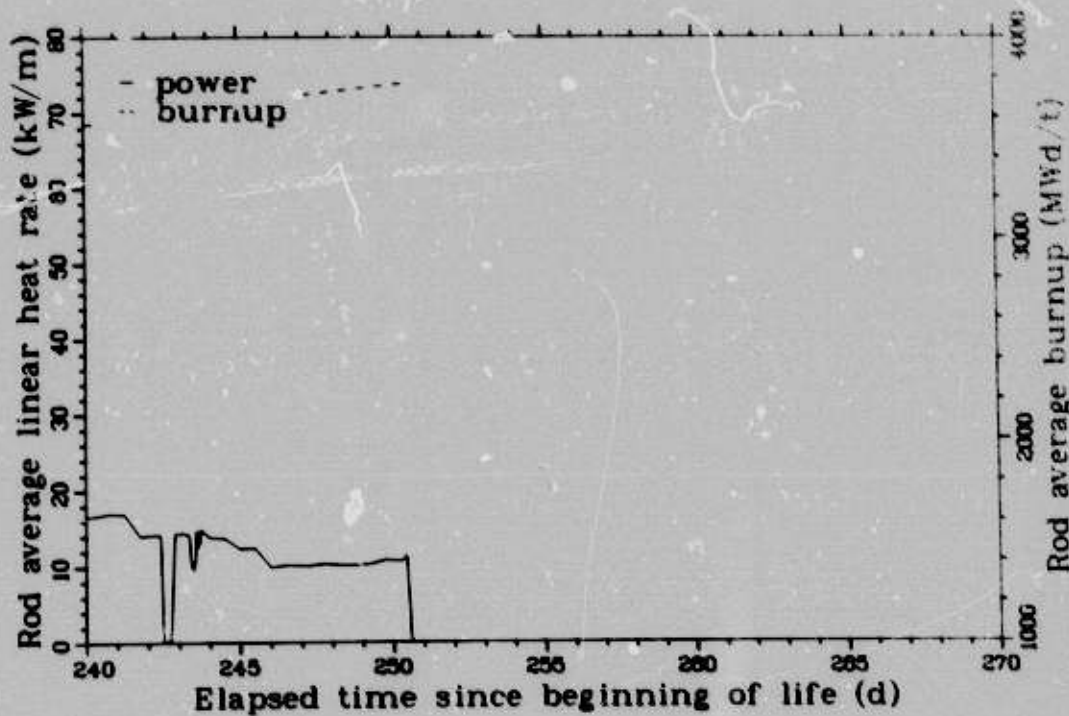


Fig. D-785 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 8

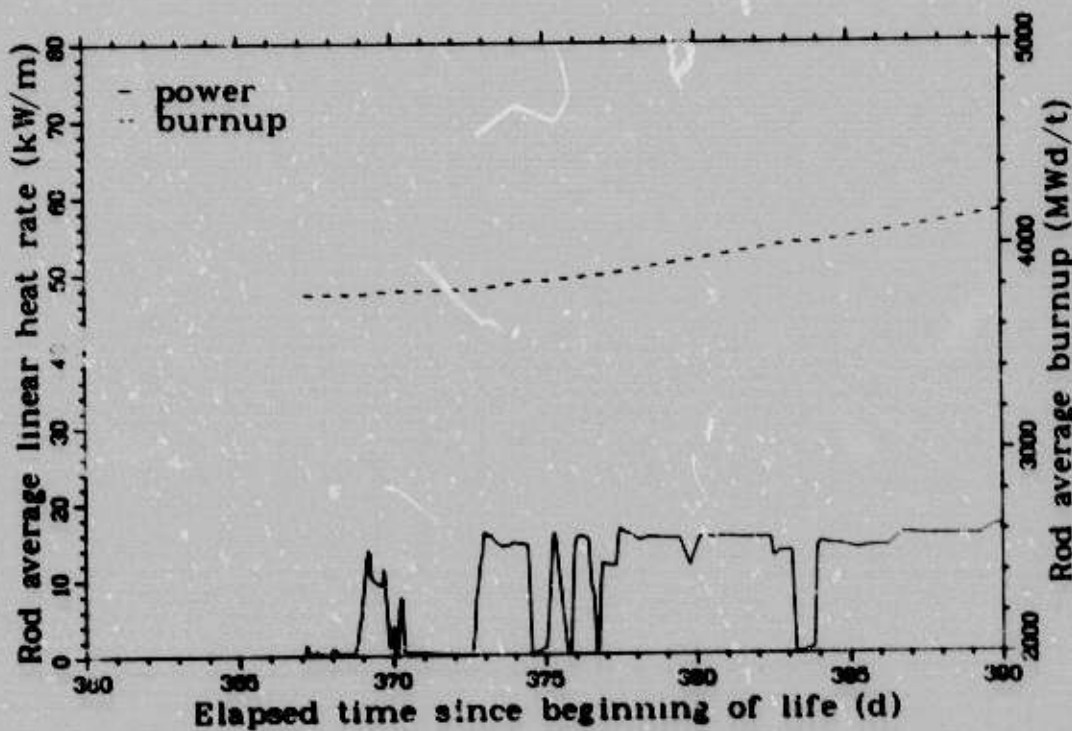


Fig. D-786 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 9

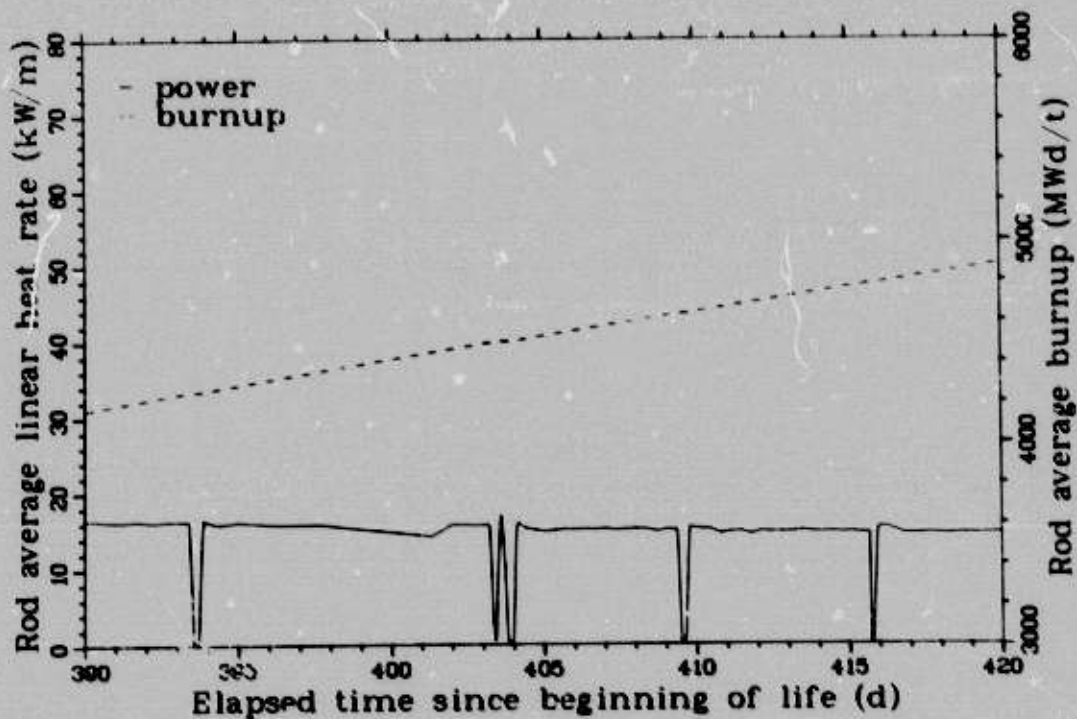


Fig. D-787 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 11

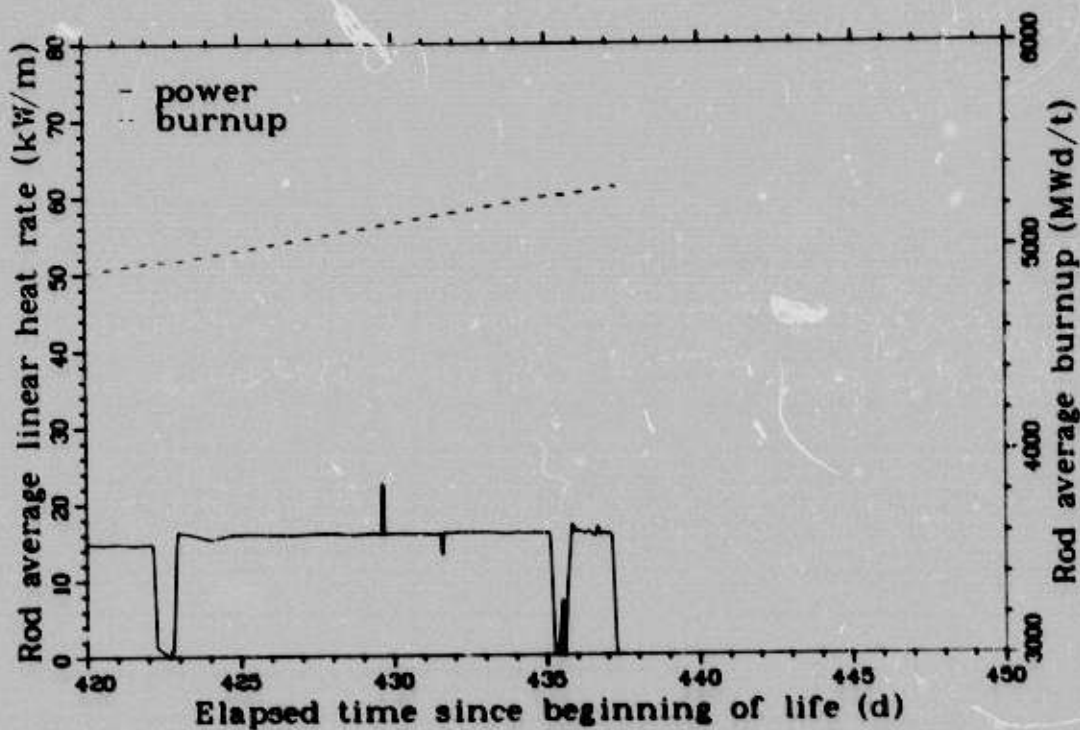


Fig. D-788 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 12

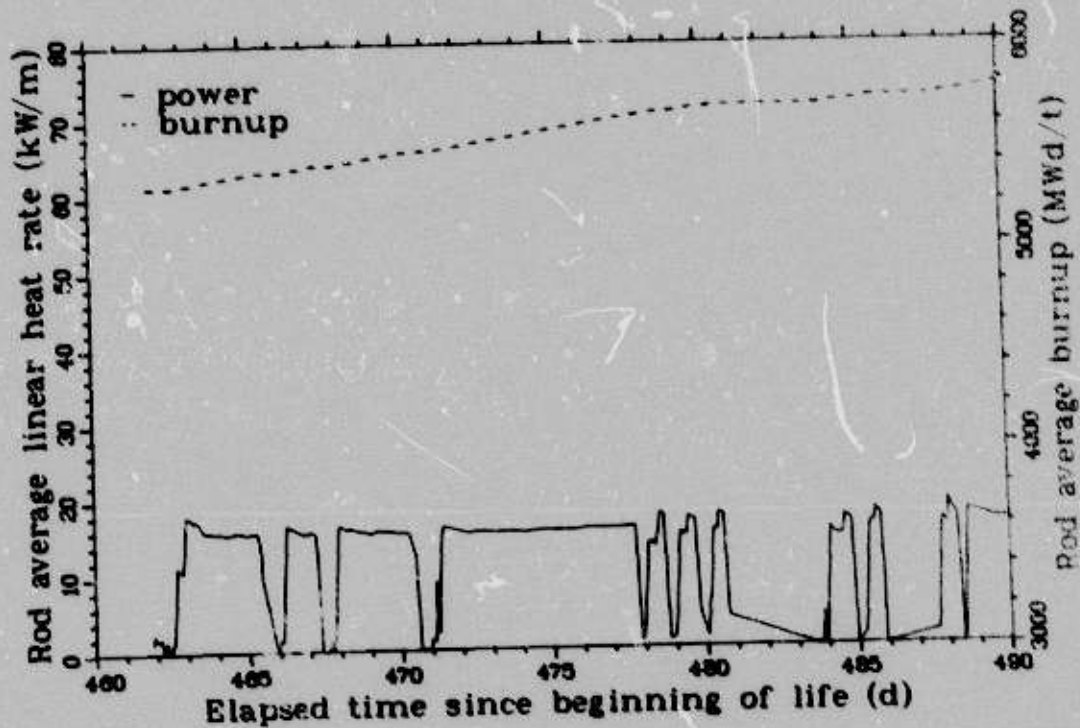


Fig. D-789 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 11

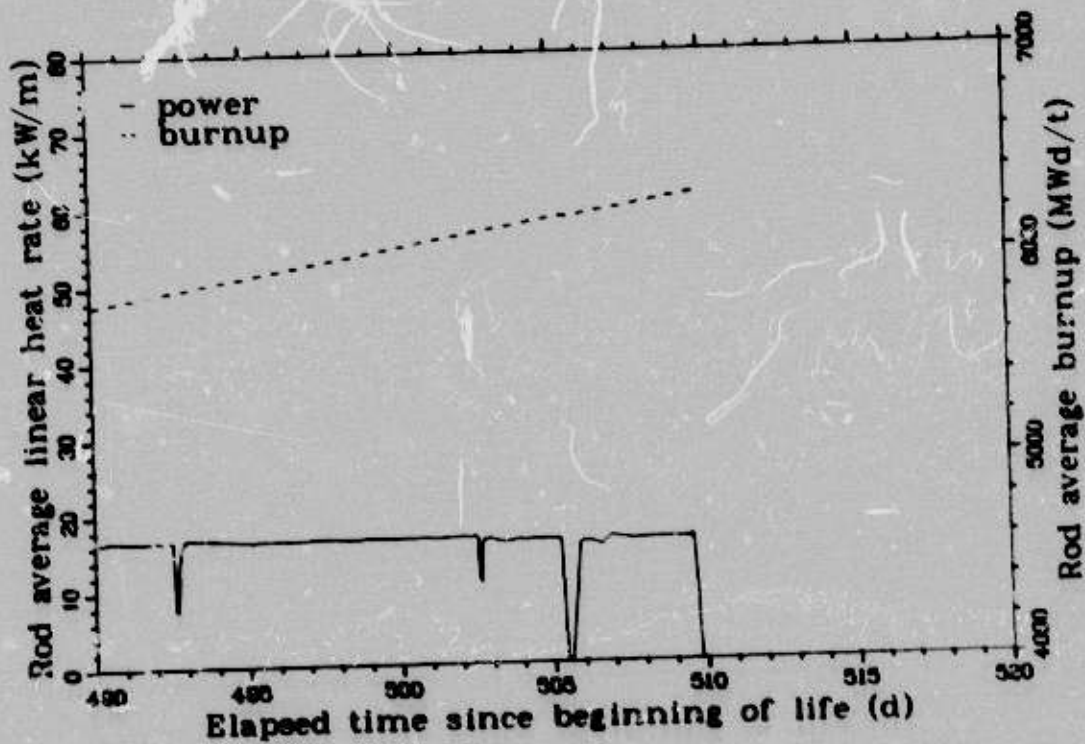


Fig. D-790 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 12

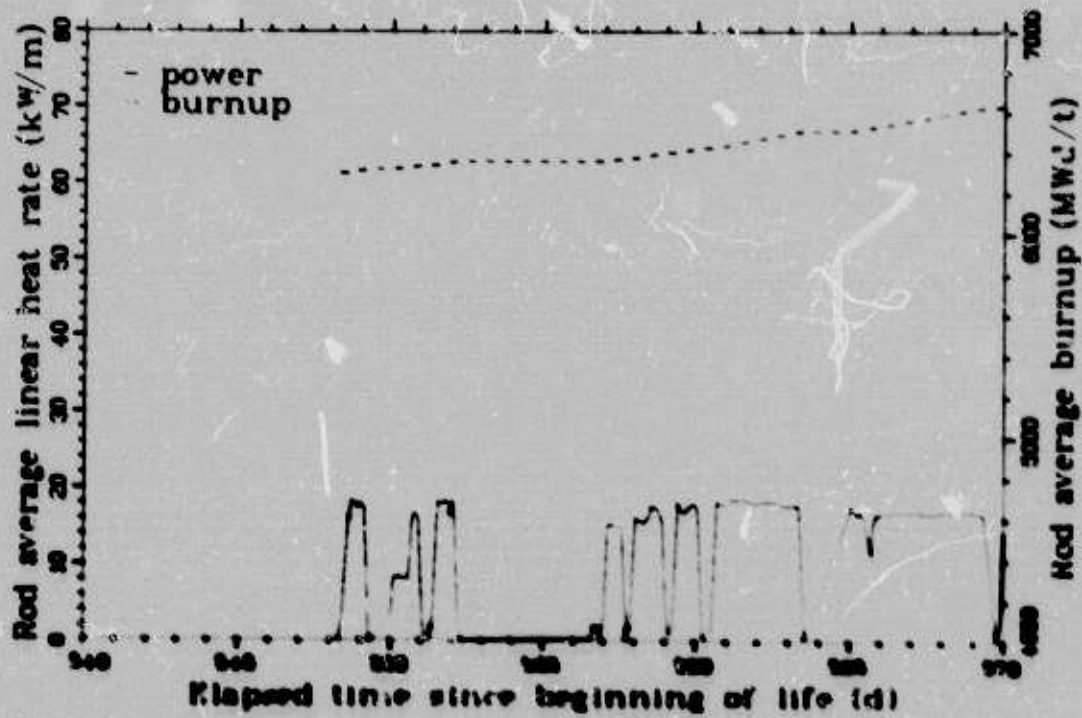


Fig. D 701 Rod average linear heat rate and burnup for Rod 1E versus time elapsed since beginning of life

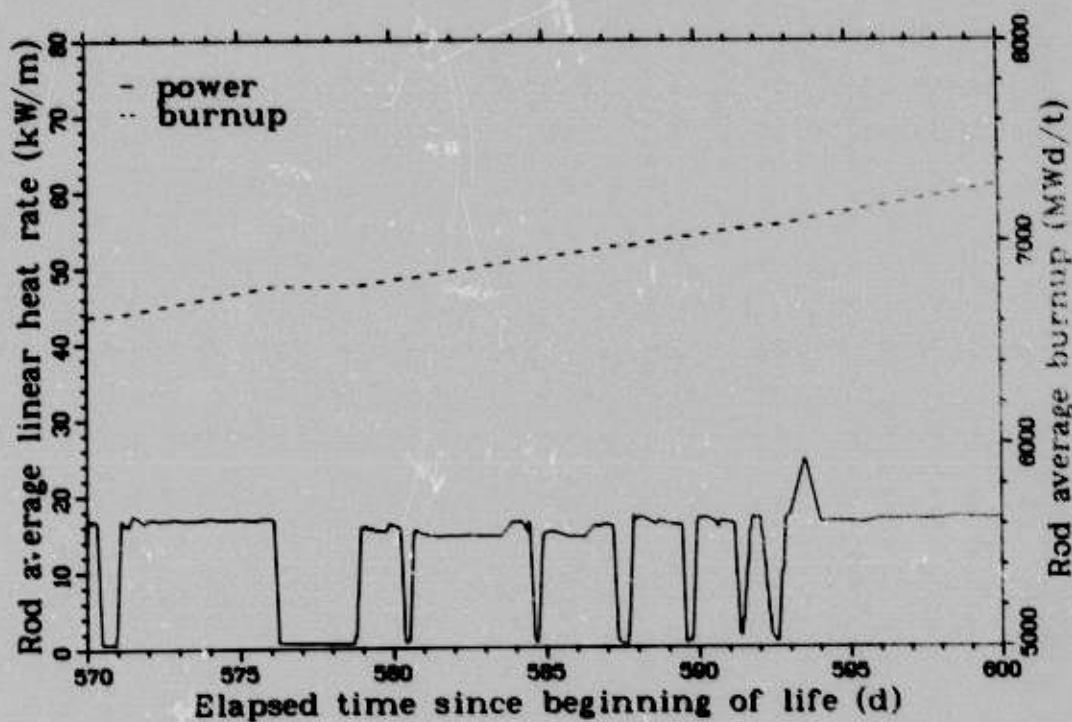


Fig. D-792 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

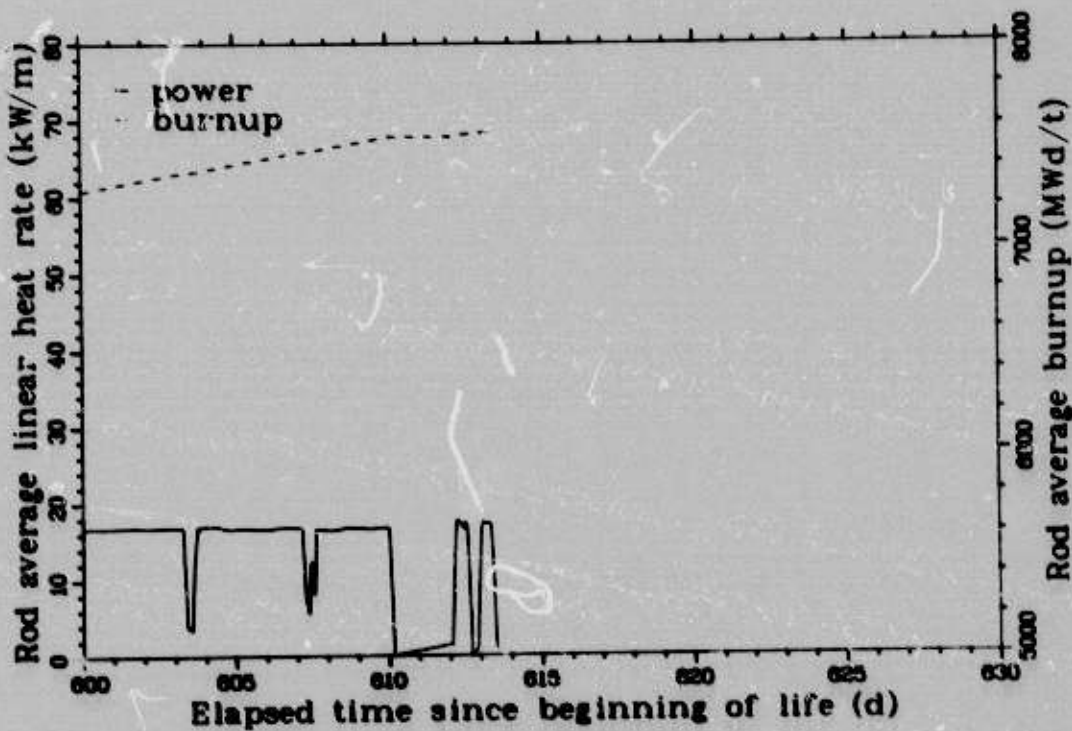


Fig. D-793 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

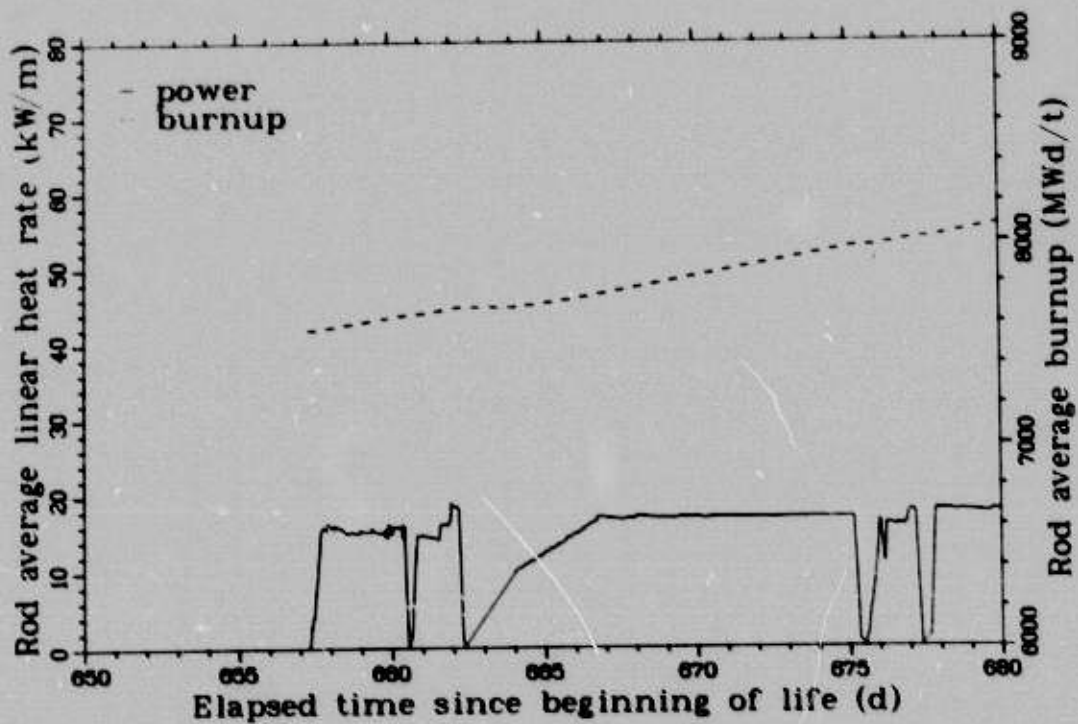


Fig. D-794 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 18

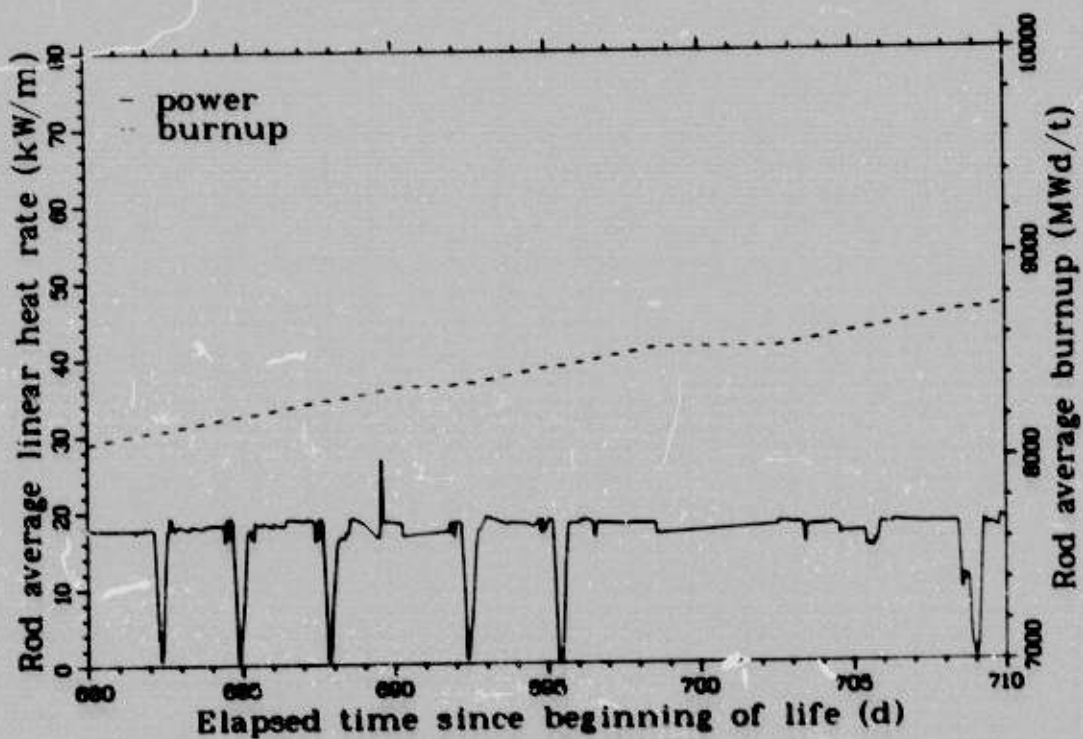


Fig. D-795 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 19

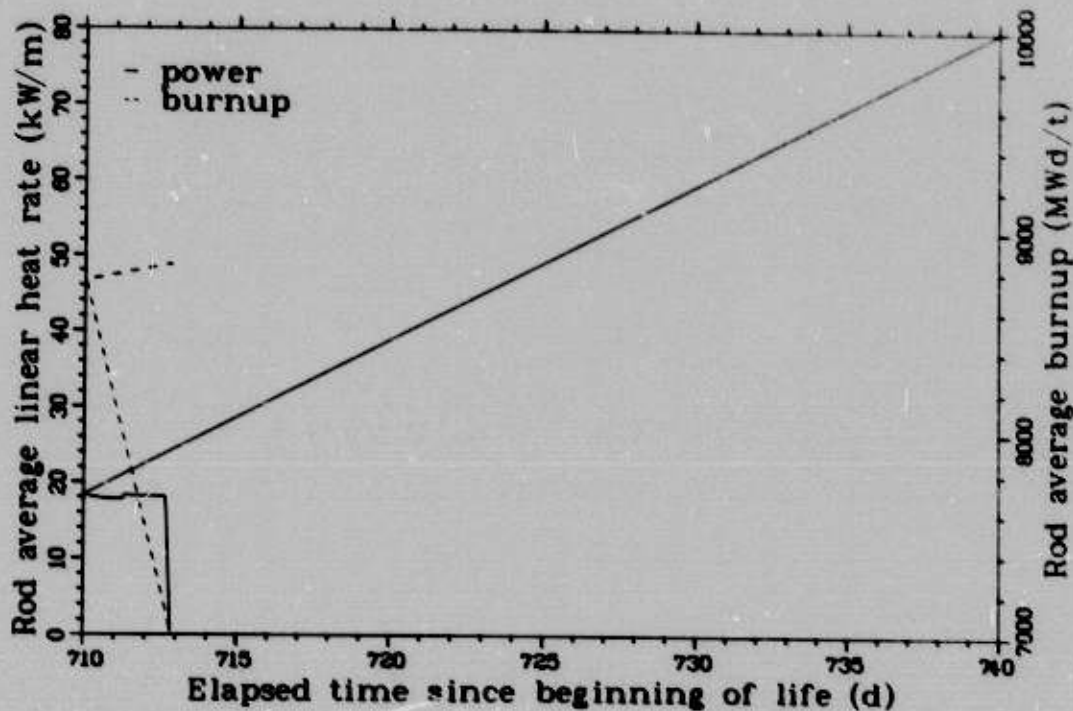


Fig. D-796 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 20

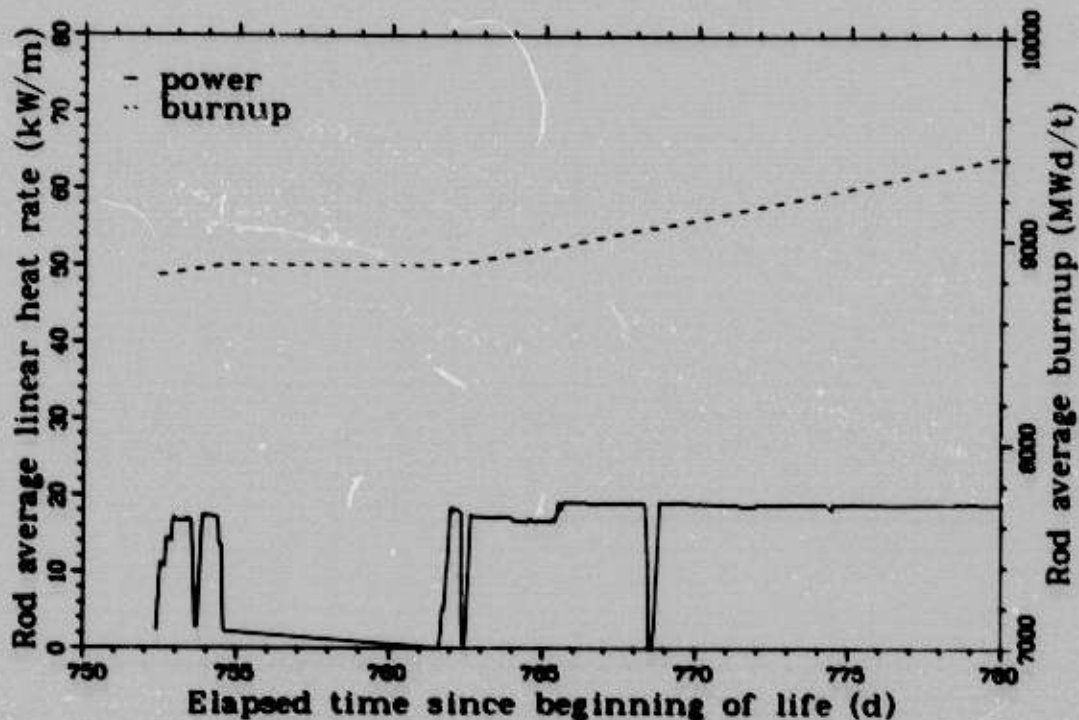


Fig. D-797 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 21

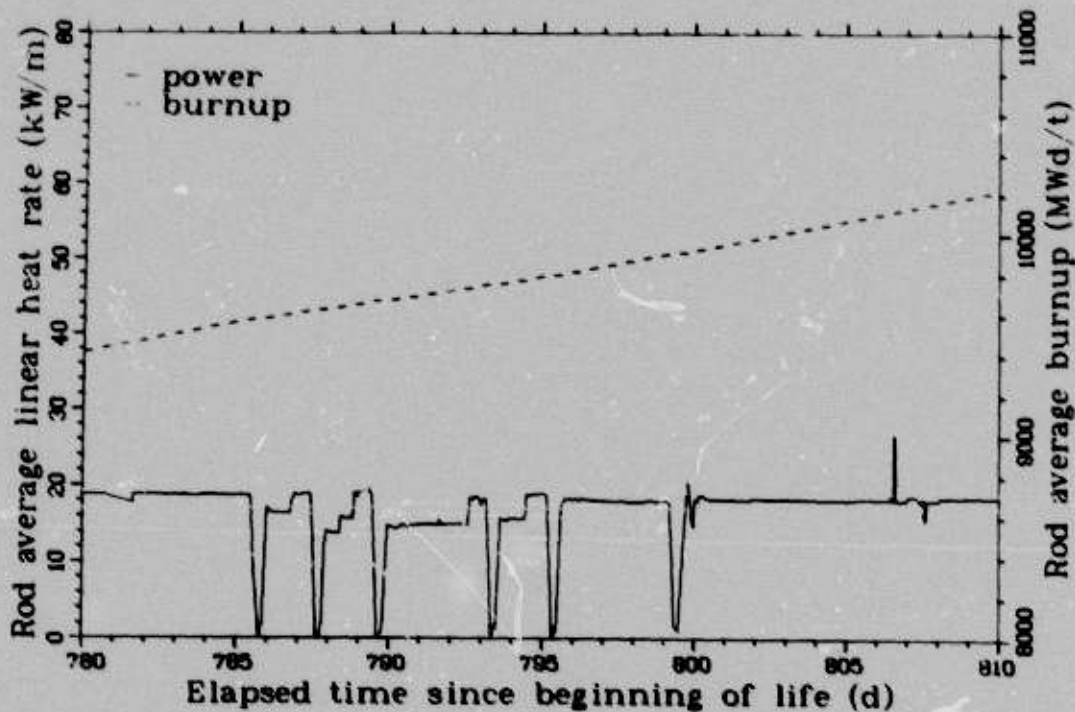


Fig. D-798 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 22

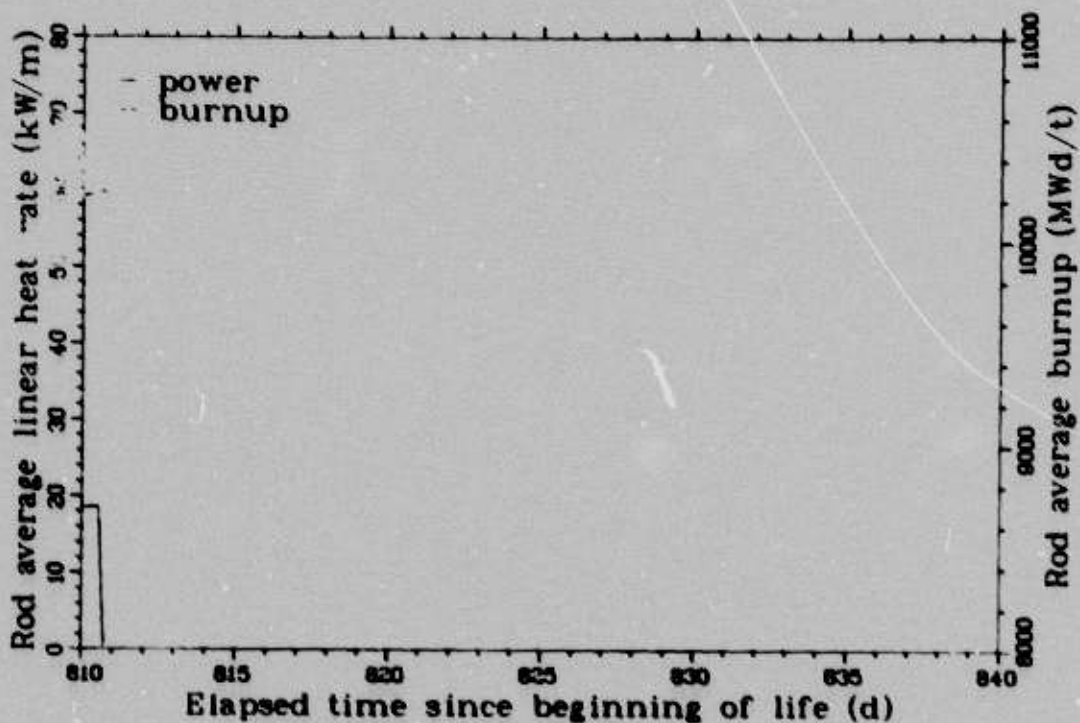


Fig. D-799 Rod average linear heat rate and burnup for Rod CE versus time elapsed since beginning of life

PAGE 23

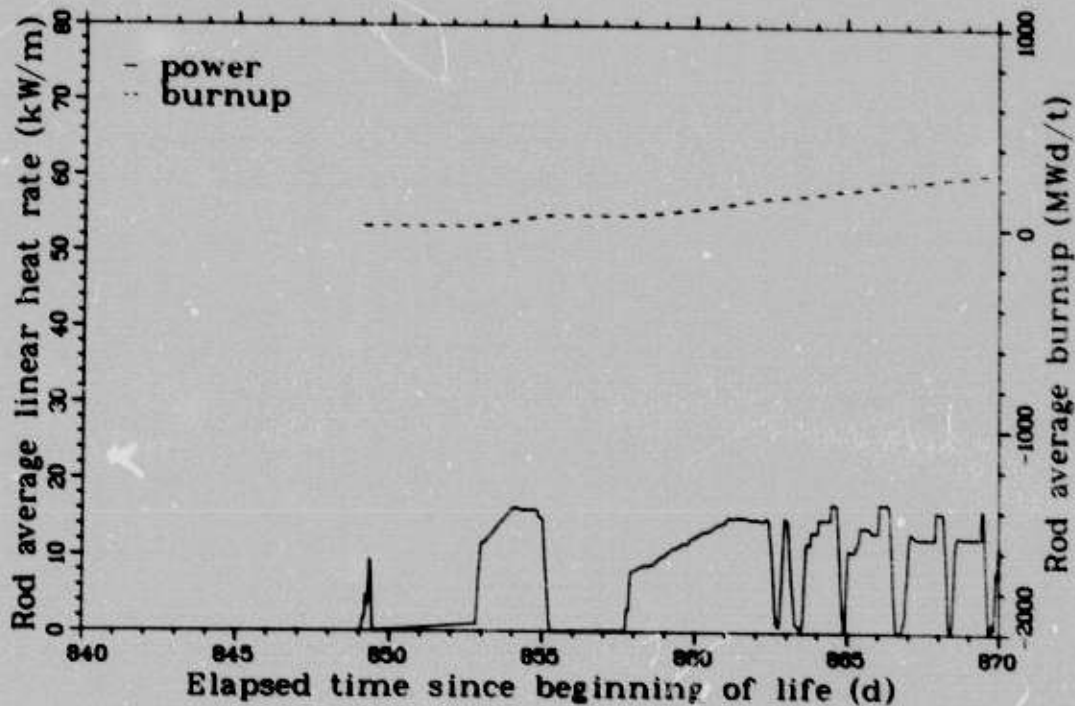


Fig. D-800 Rod average linear heat rate and burnup for Rod DH versus time elapsed since beginning of life

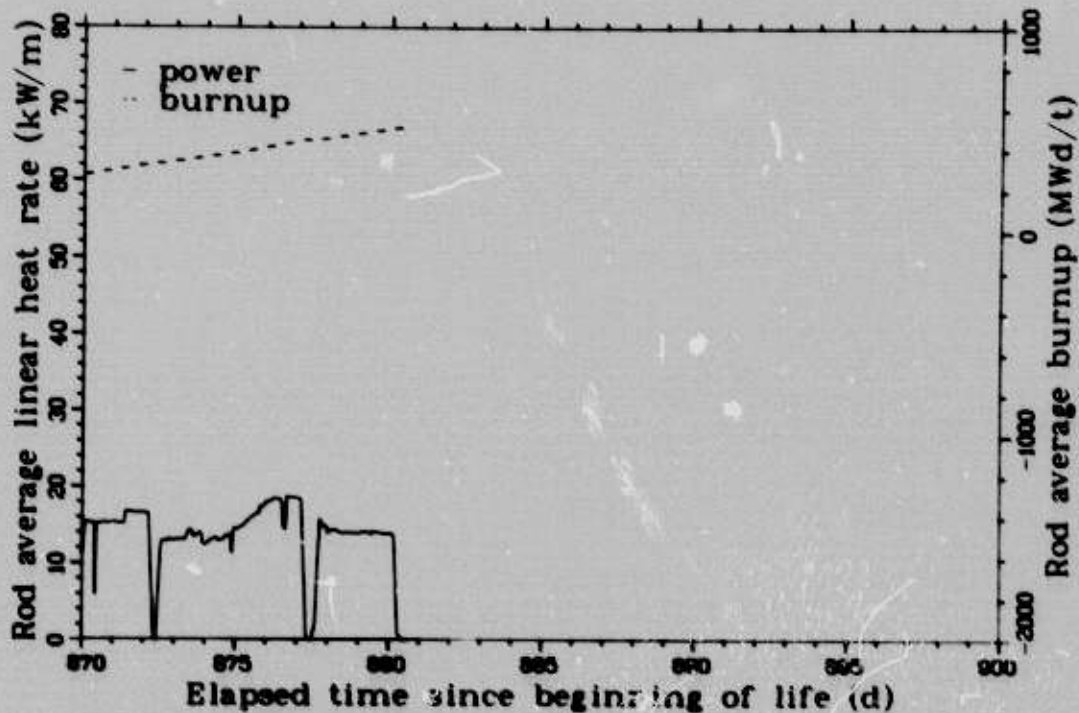


Fig. D-801 Rod average linear heat rate and burnup for Rod DH versus time elapsed since beginning of life

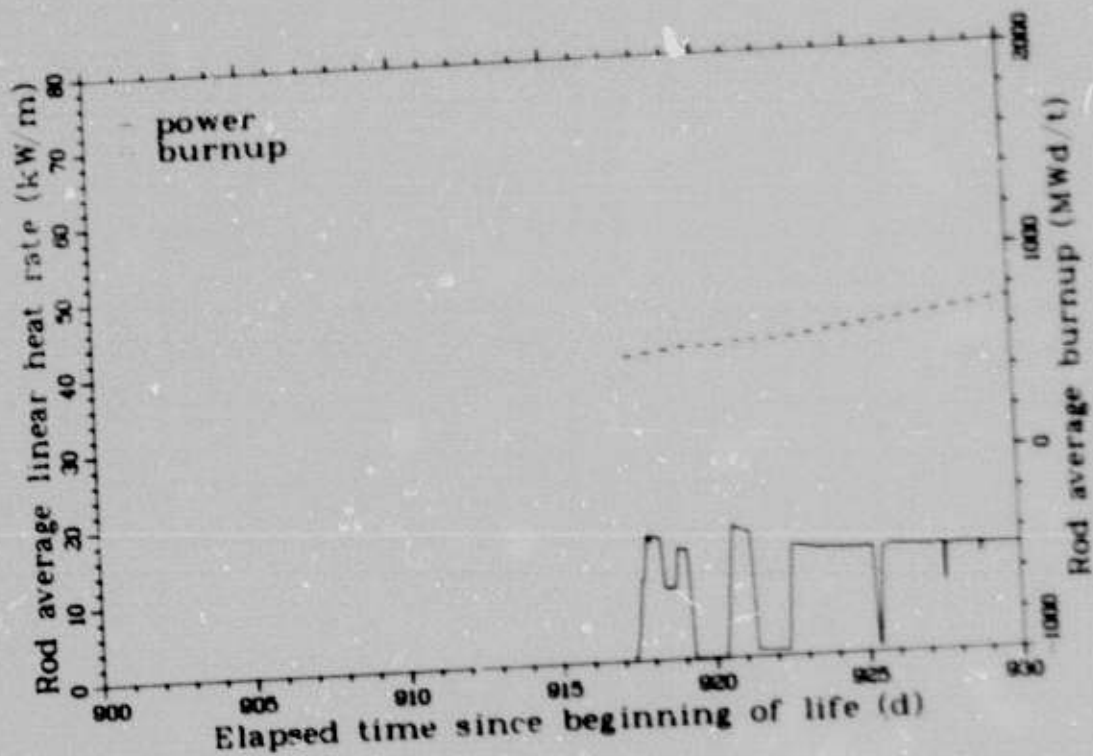


Fig. D-802 Rod average linear heat rate and burnup for Rod DH versus time elapsed since beginning of life

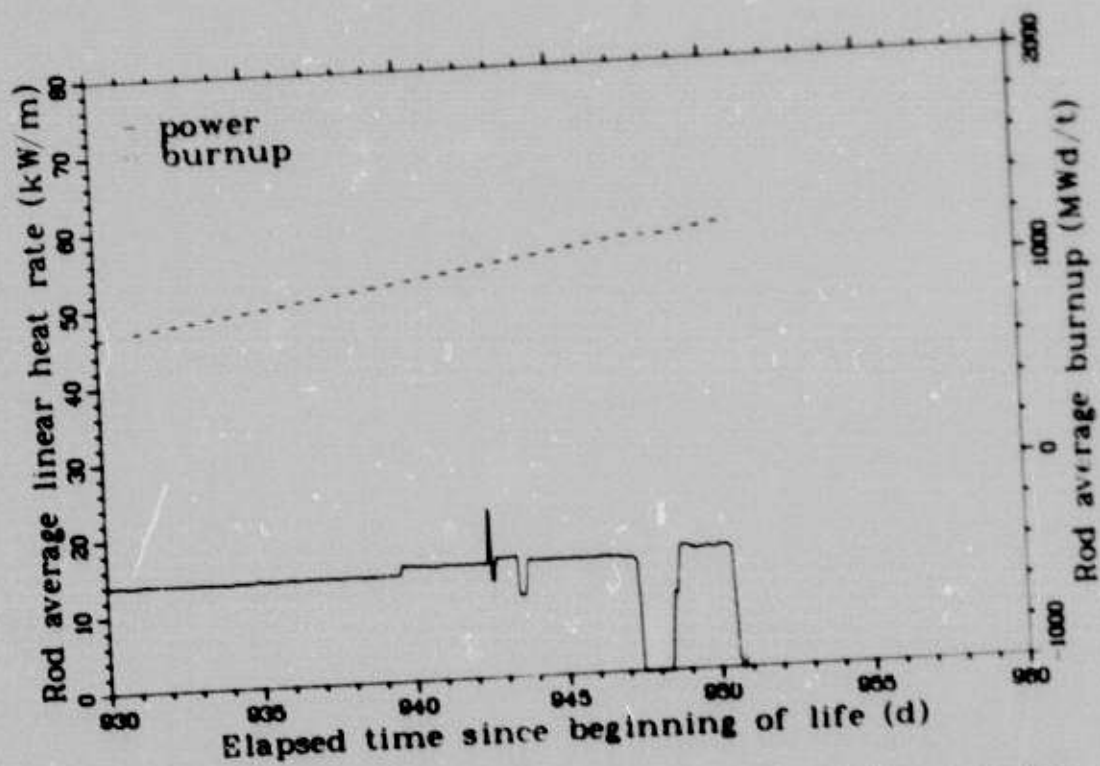


Fig. D-803 Rod average linear heat rate and burnup for Rod DH versus time elapsed since beginning of life

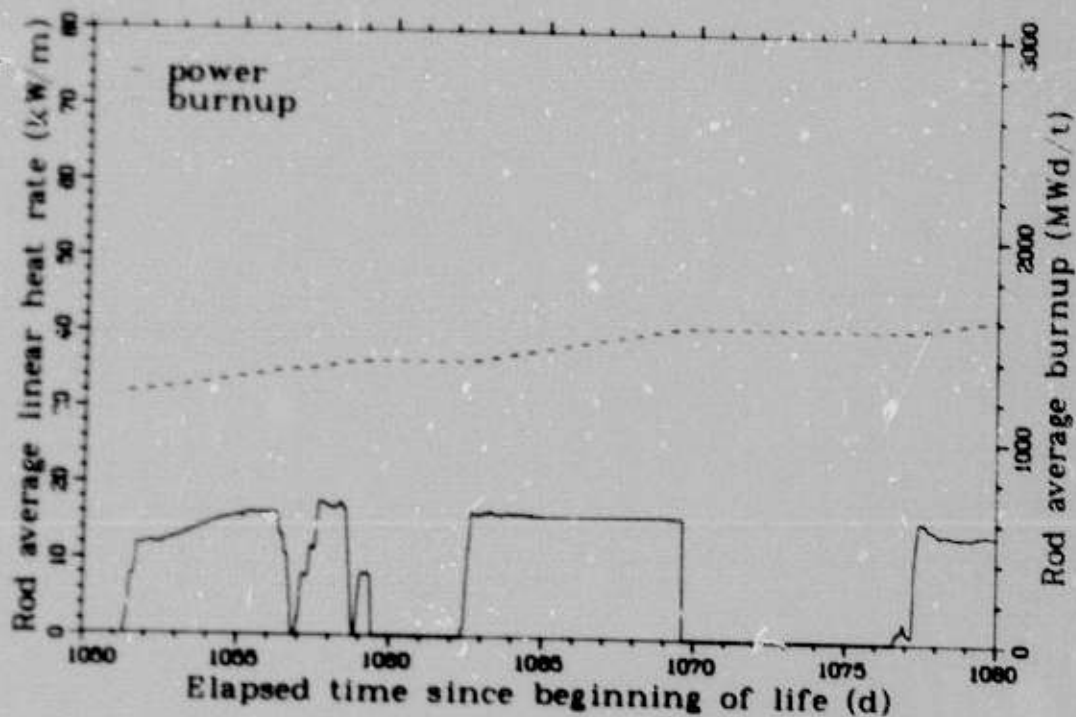


Fig. D-804 Rod average linear heat rate and burnup for Rod DH versus time elapsed since beginning of life

PAGE 26

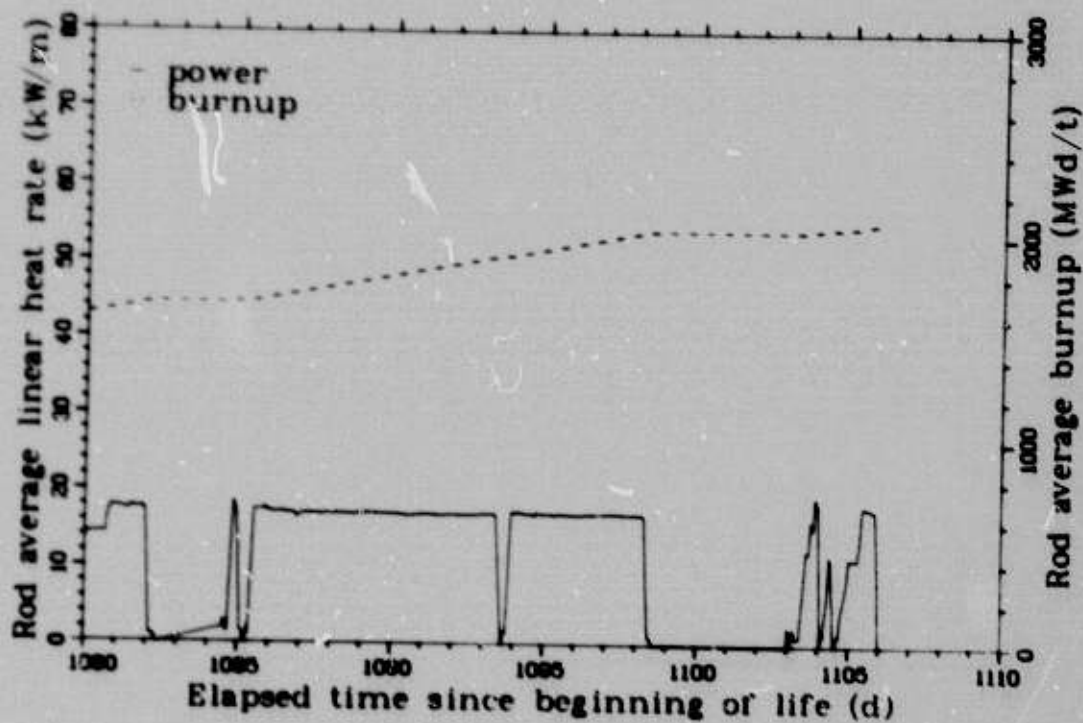


Fig. D-805 Rod average linear heat rate and burnup for Rod DH versus time elapsed since beginning of life

PAGE 27

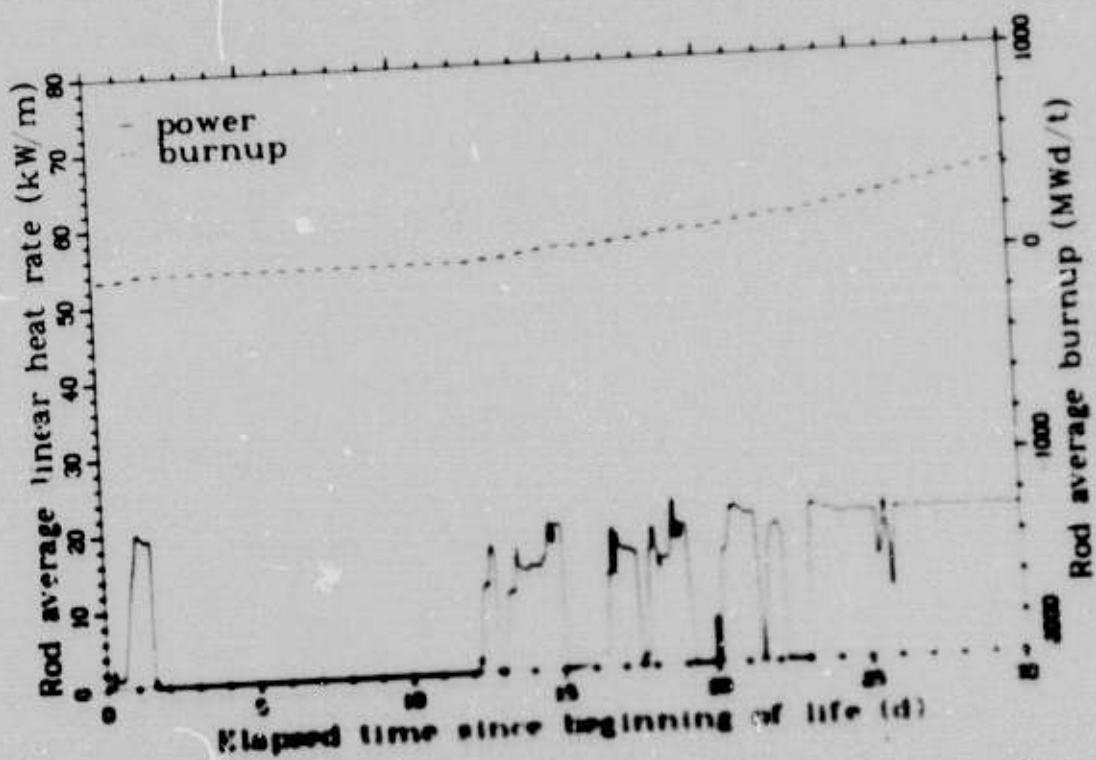


Fig. D (a) Rod average linear heat rate and burnup for
 Rod (1) versus time elapsed since beginning of life

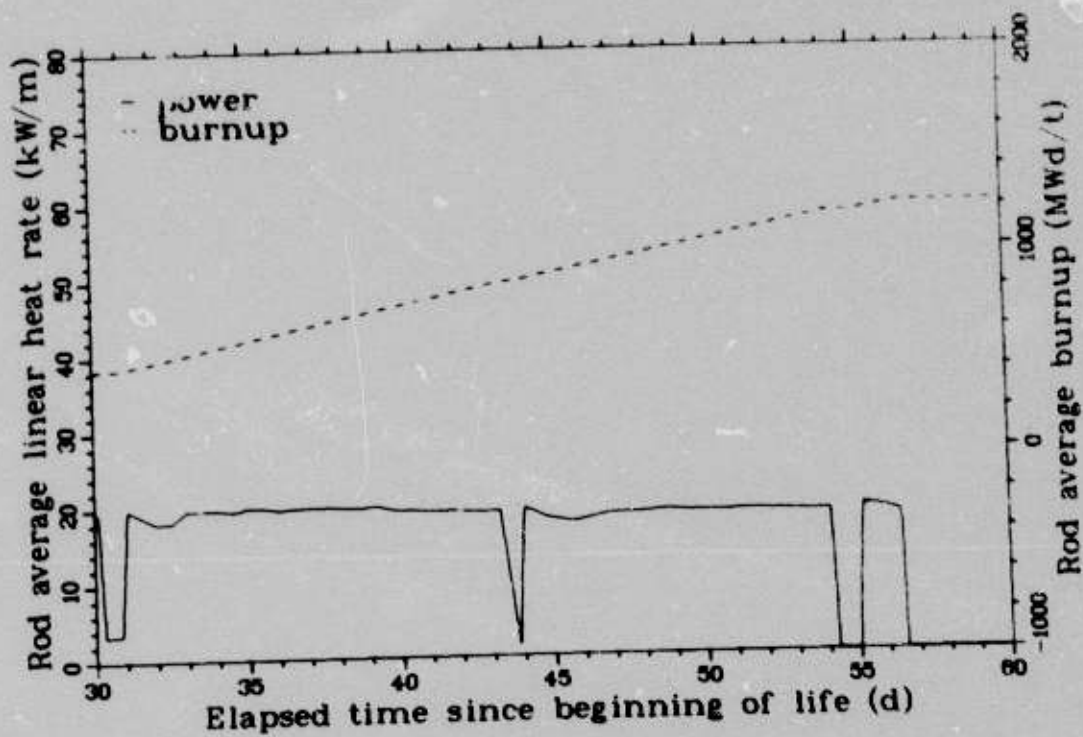


Fig. D-807 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

PAGE 31

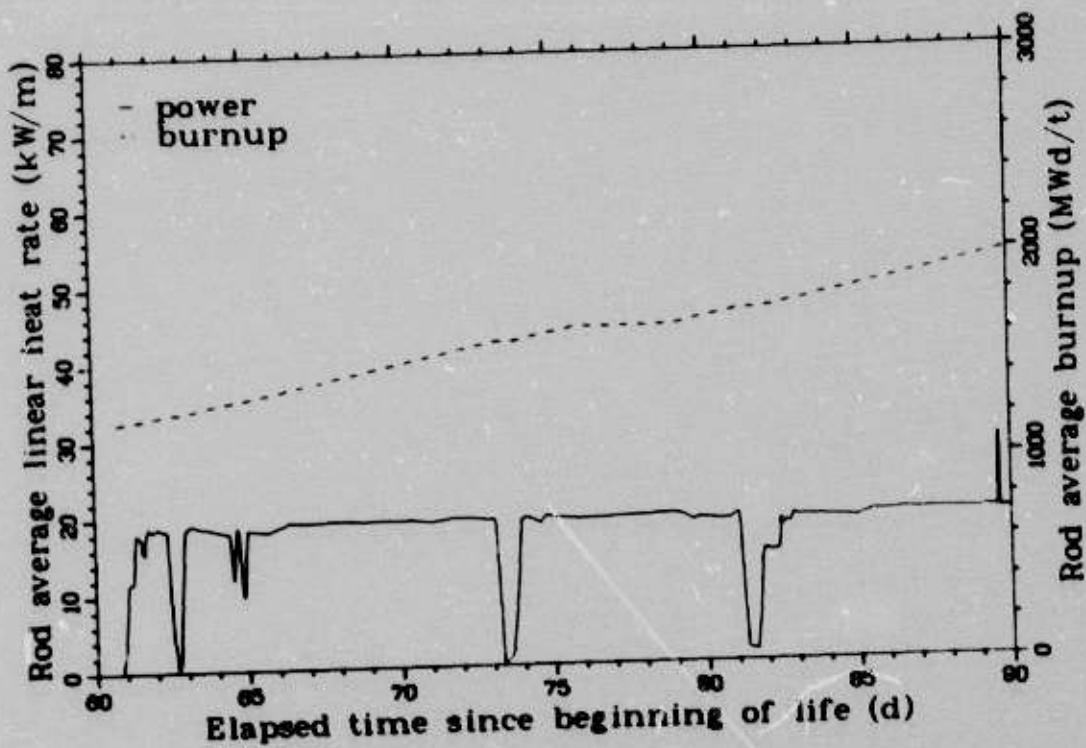


Fig. D-808 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

PAGE 32

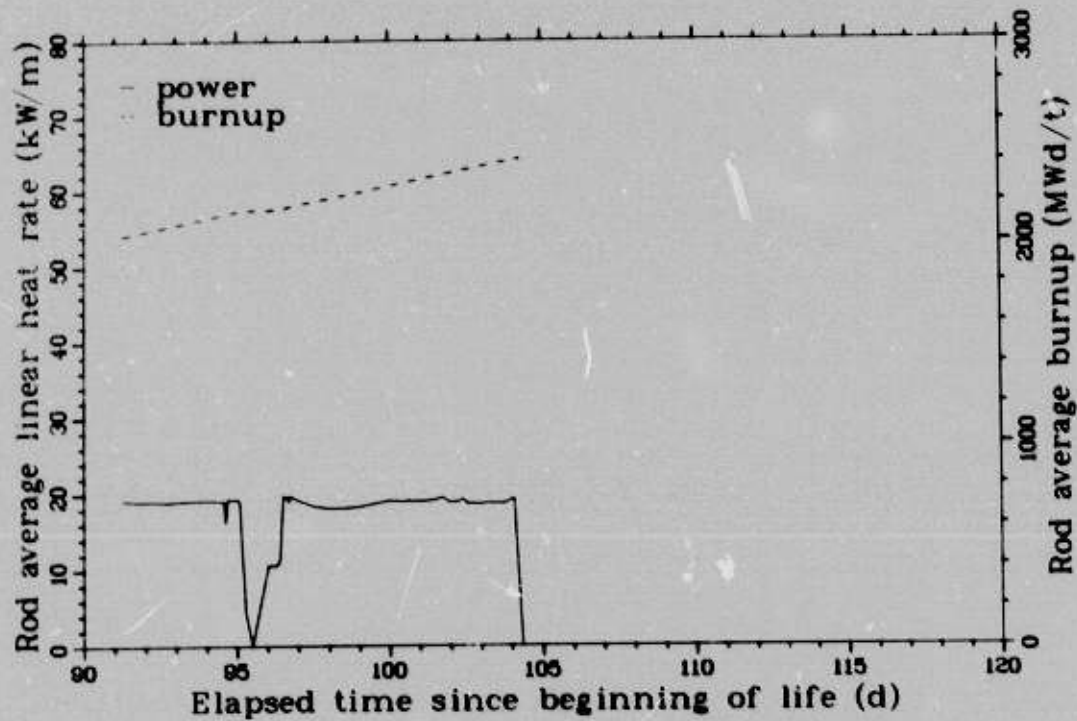


Fig. D-809 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

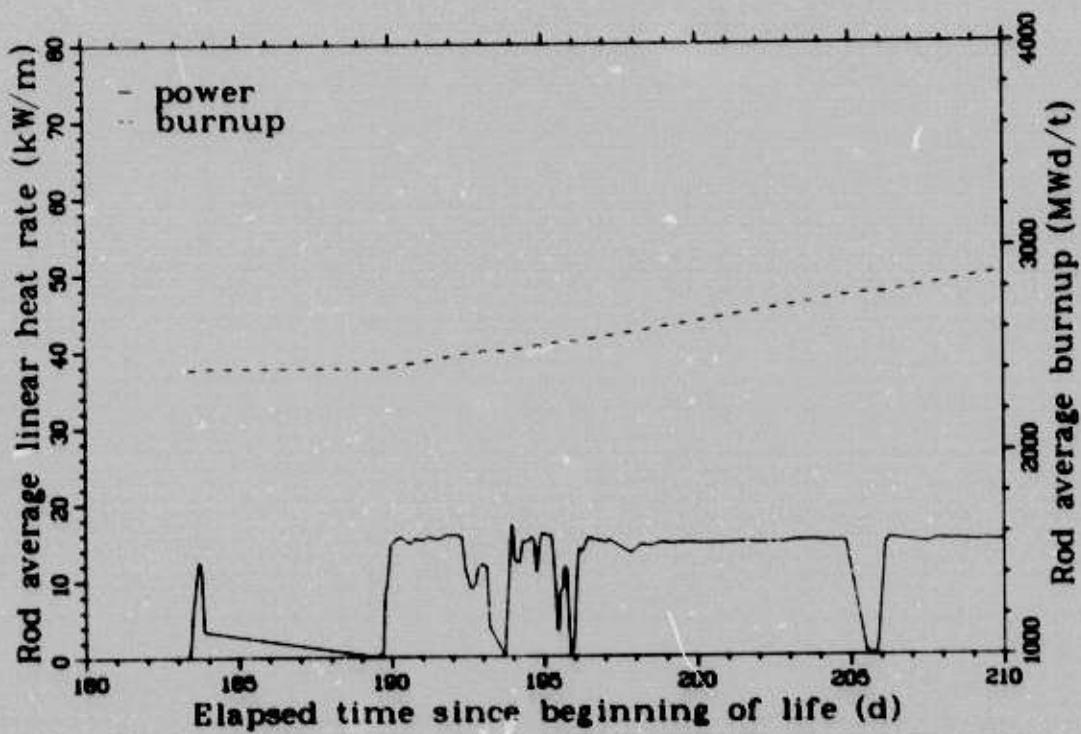


Fig. D-810 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

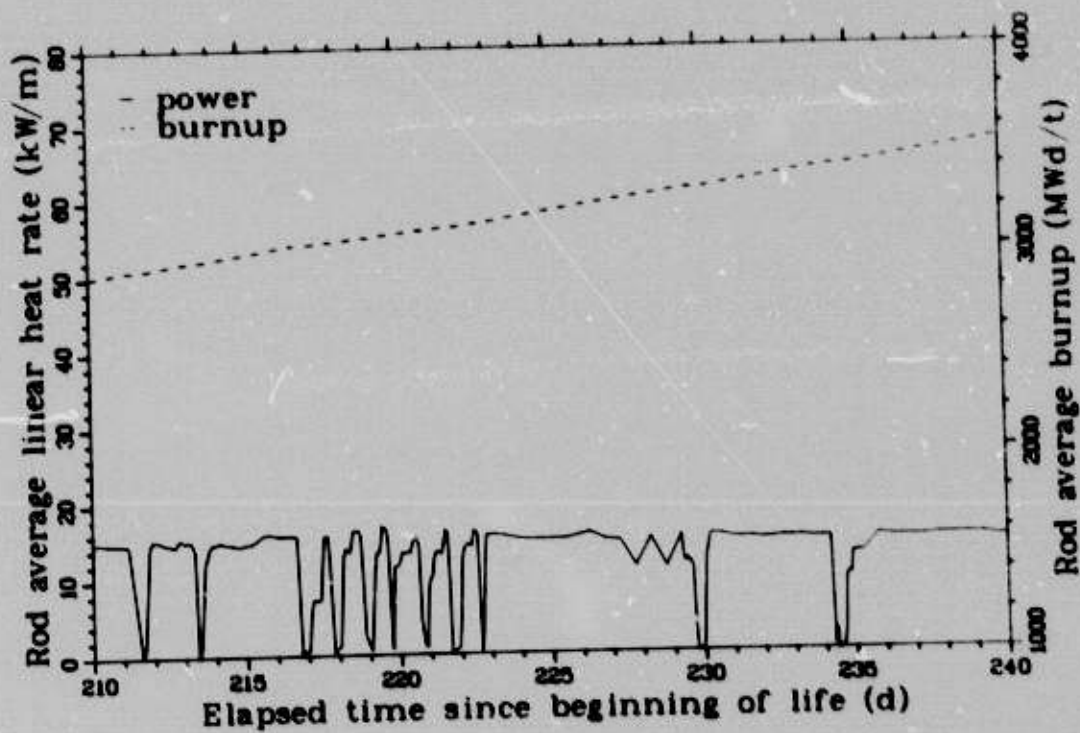


Fig. D-811 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

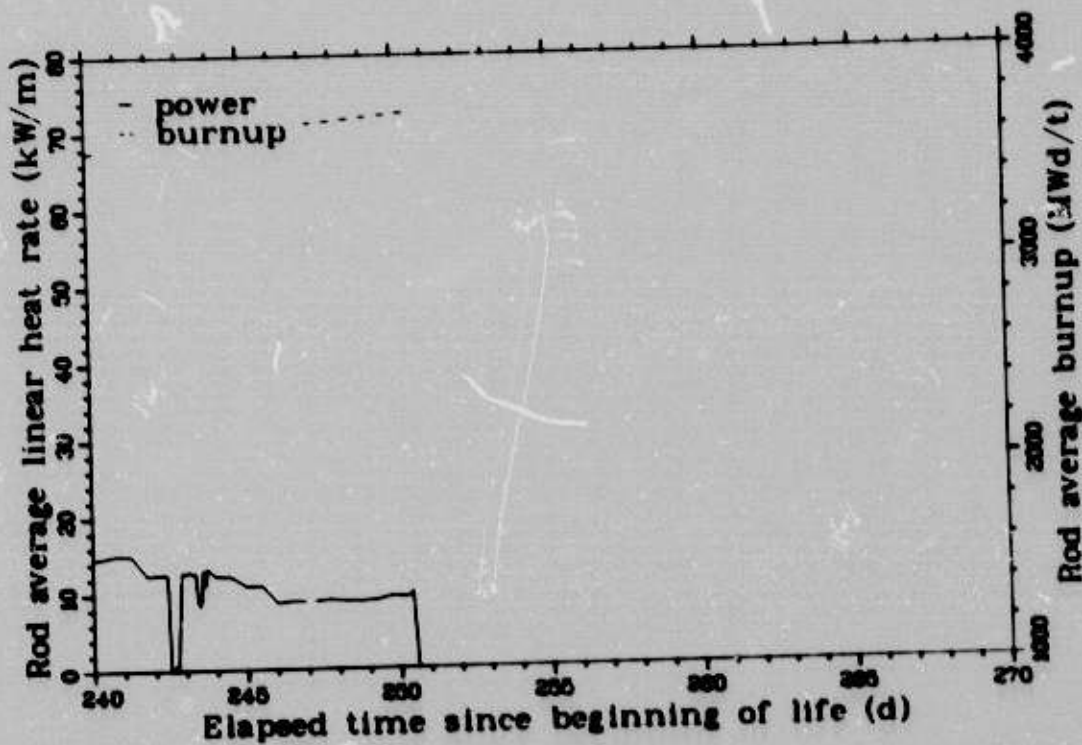


Fig. D-812 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

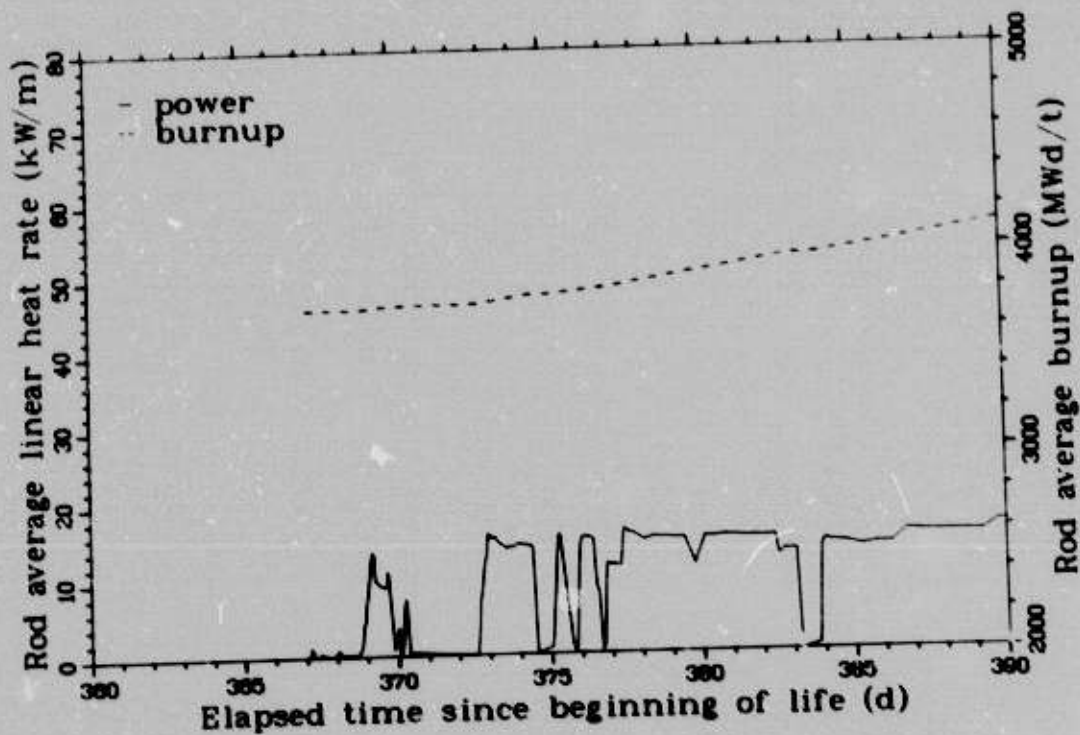


Fig. D-813 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

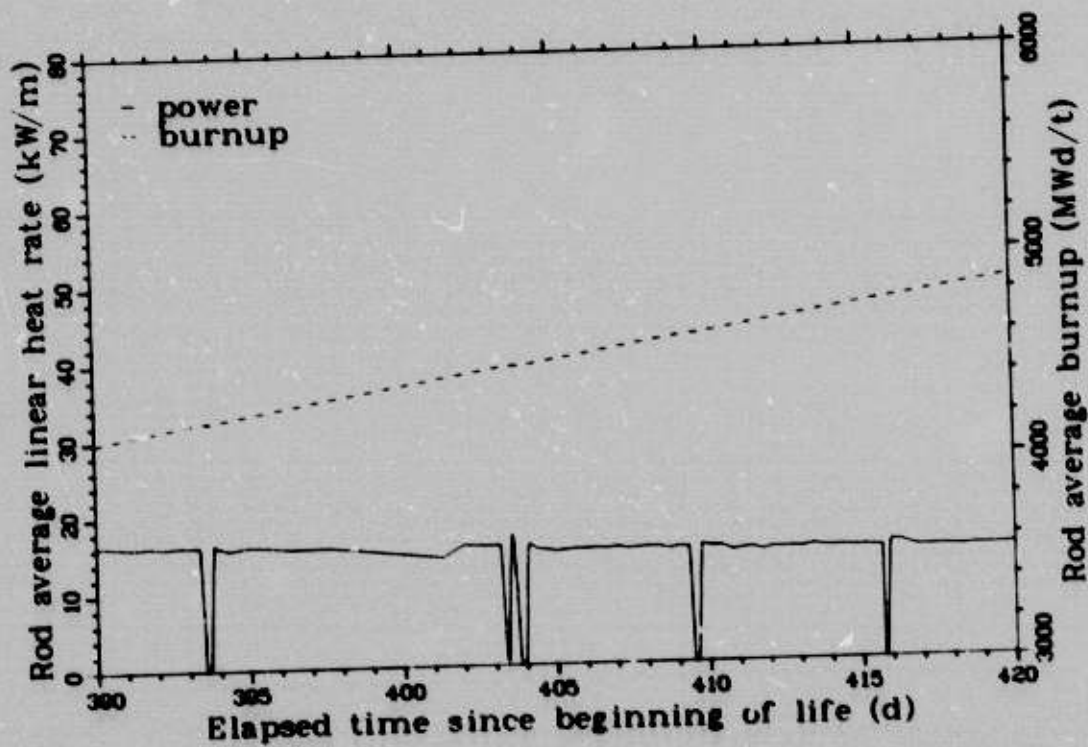


Fig. D-814 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

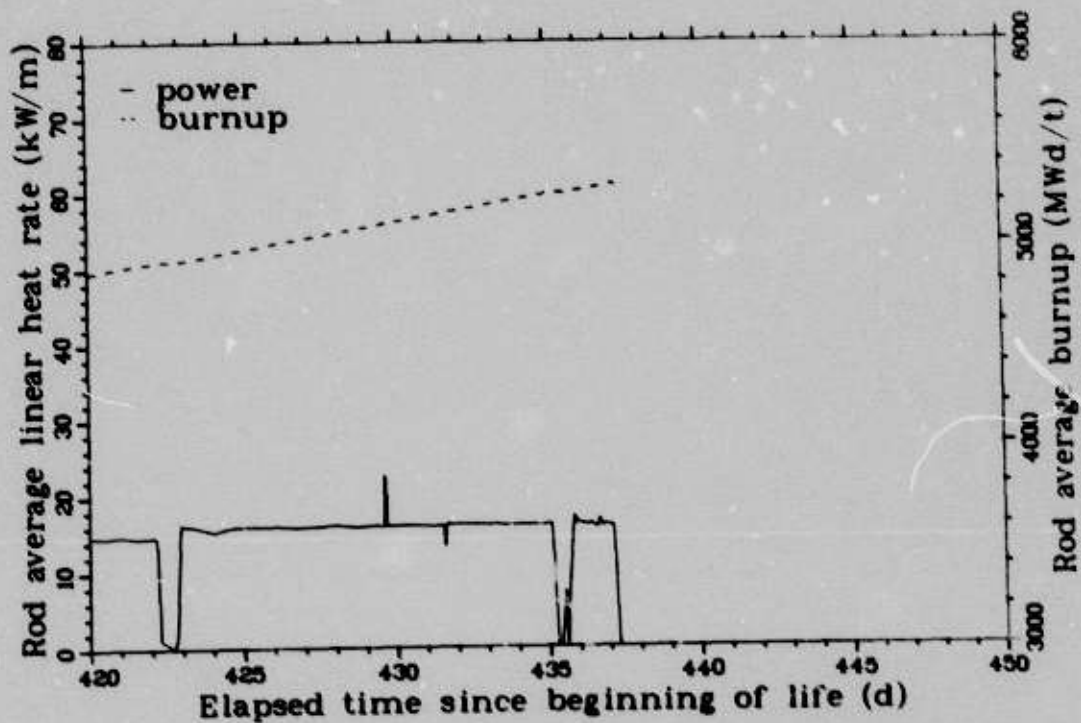


Fig. D-815 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

PAGE 19

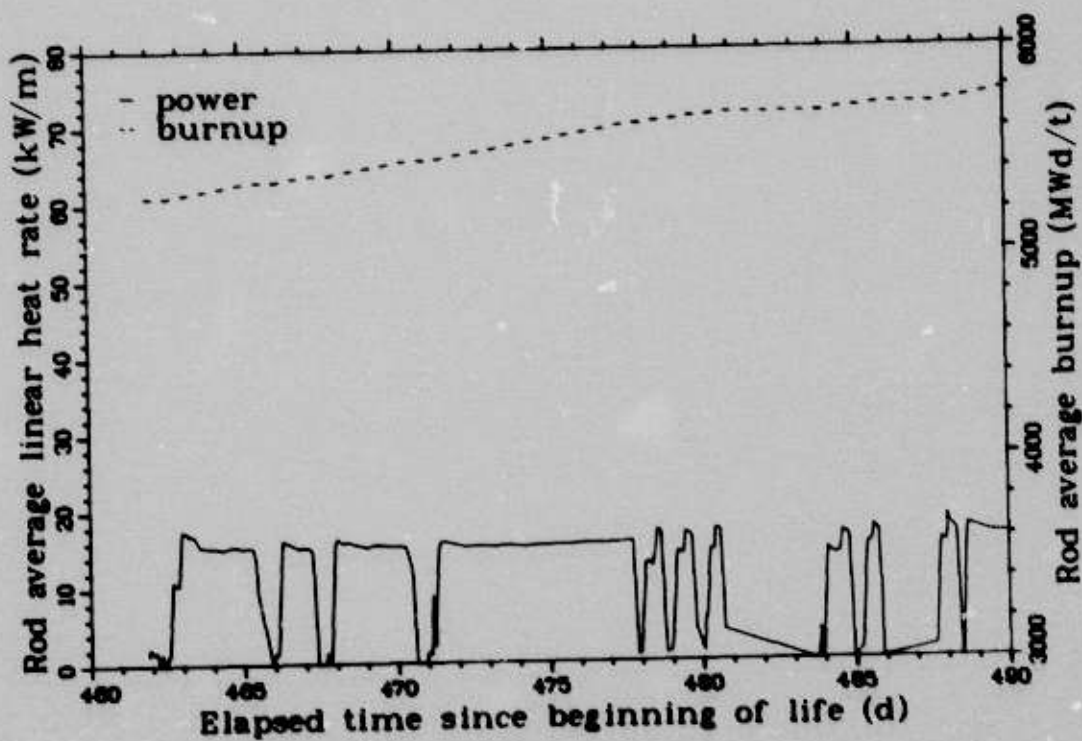


Fig. D-816 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

PAGE 20

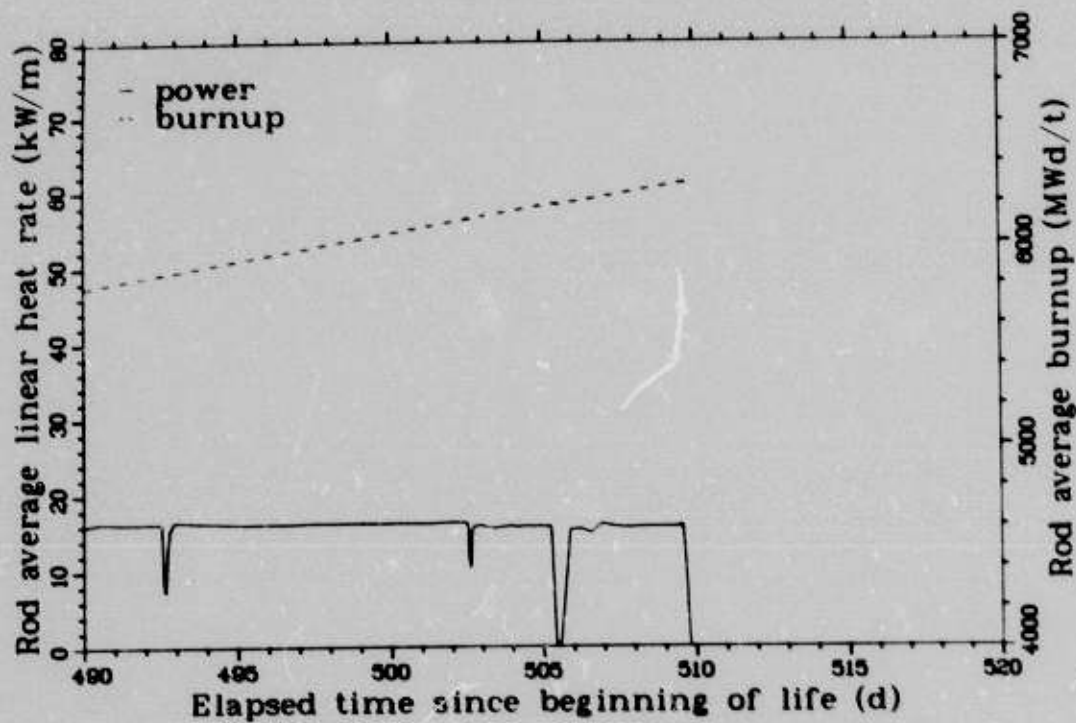


Fig. D-817 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

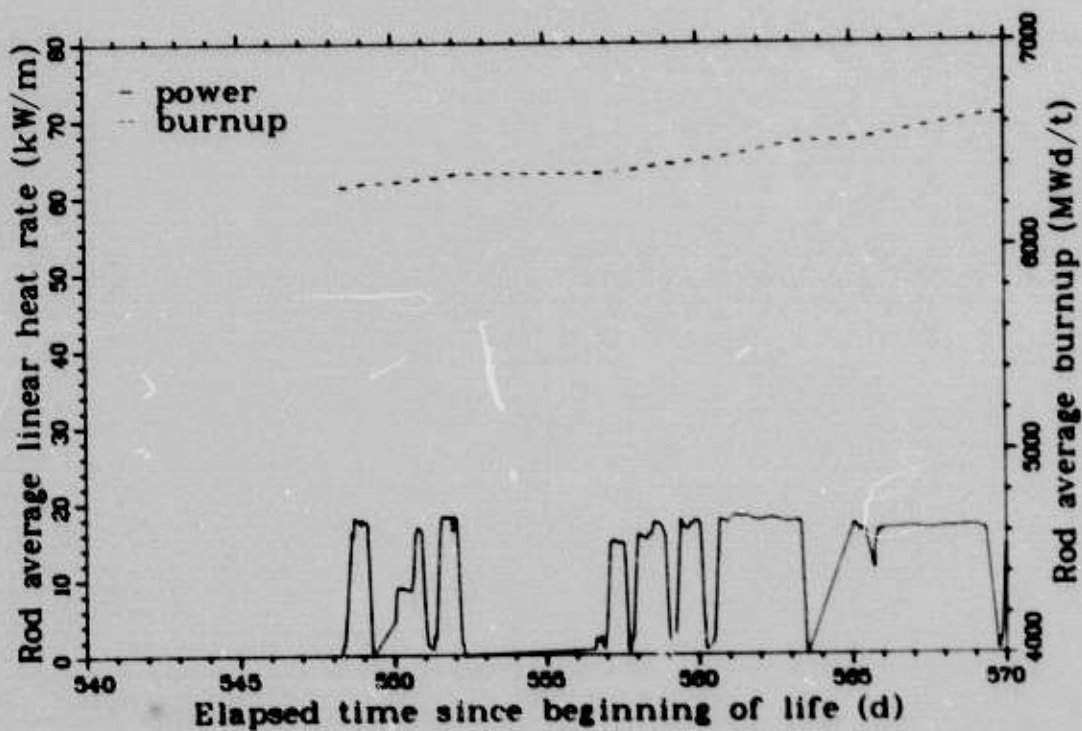


Fig. D-818 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

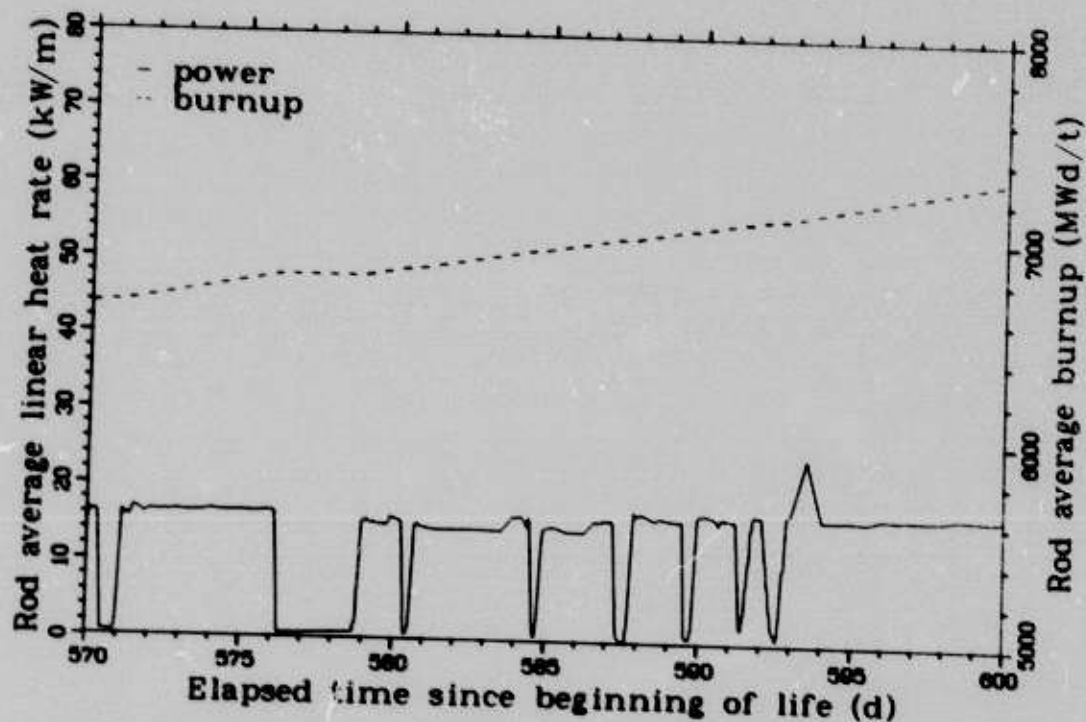


Fig. D-819 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

PAGE 11

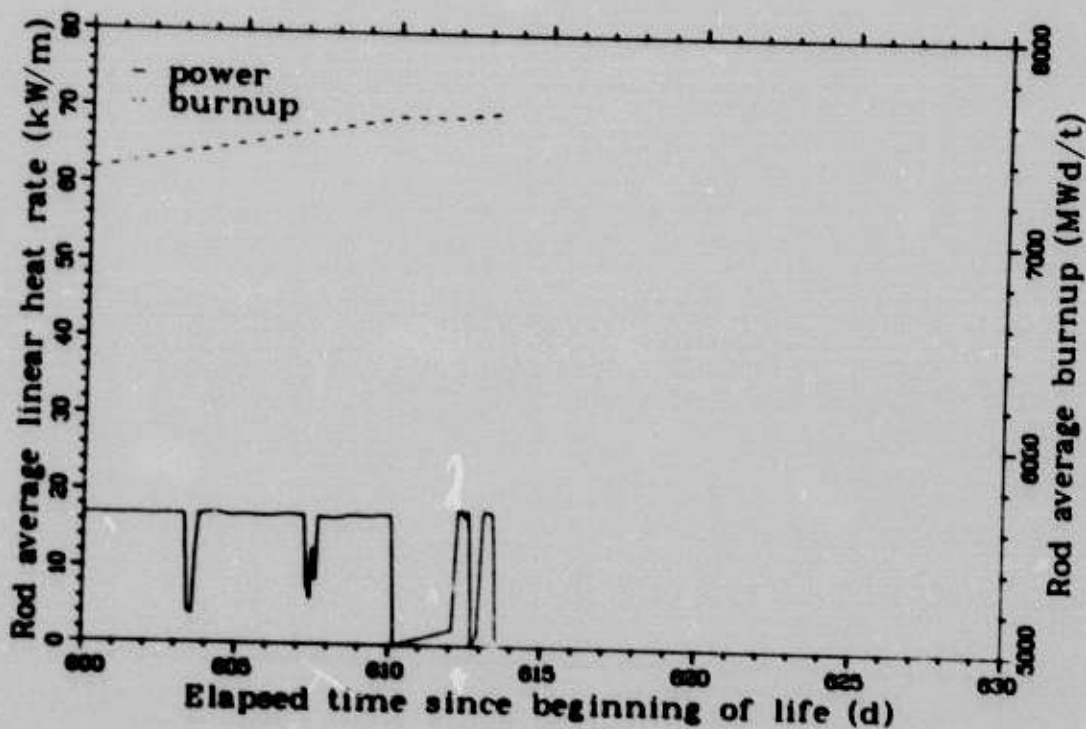


Fig. D-820 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

PAGE 12

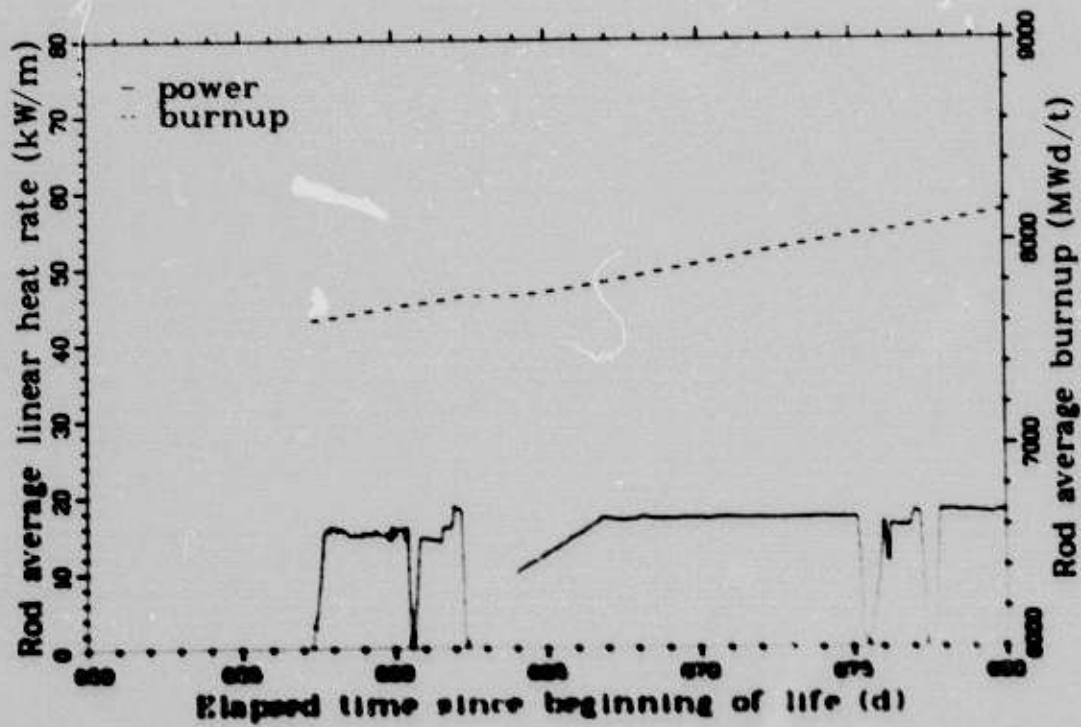


Fig. D 52) Rod average linear heat rate and burnup for Rod (7) versus time elapsed since beginning of life

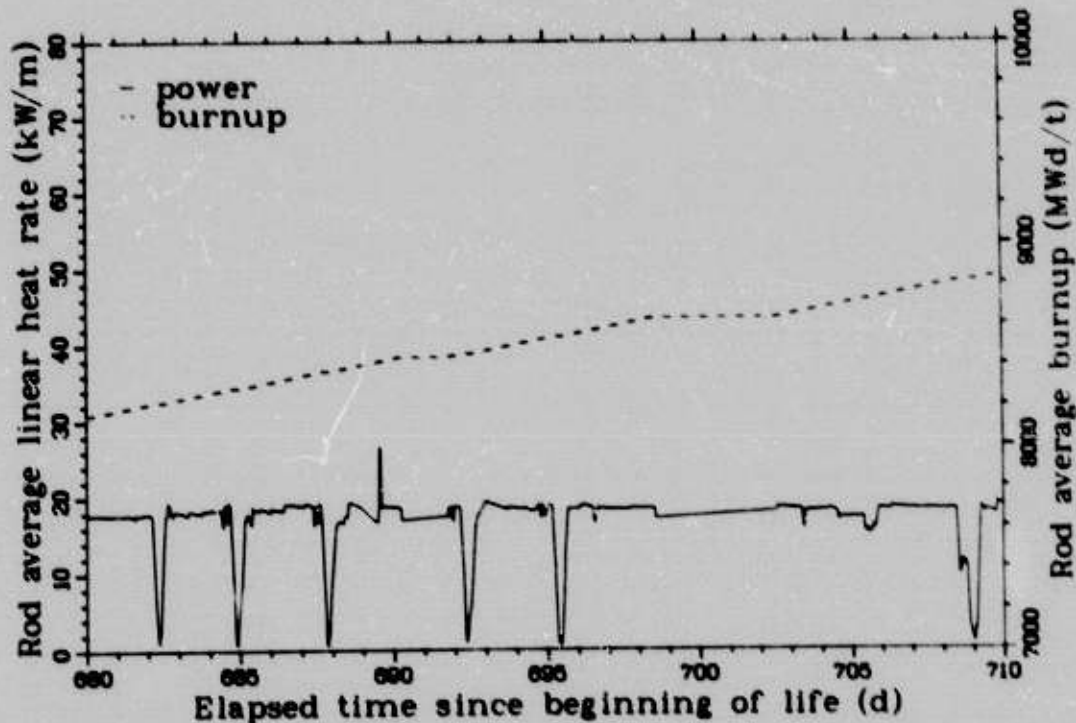


Fig. D-822 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

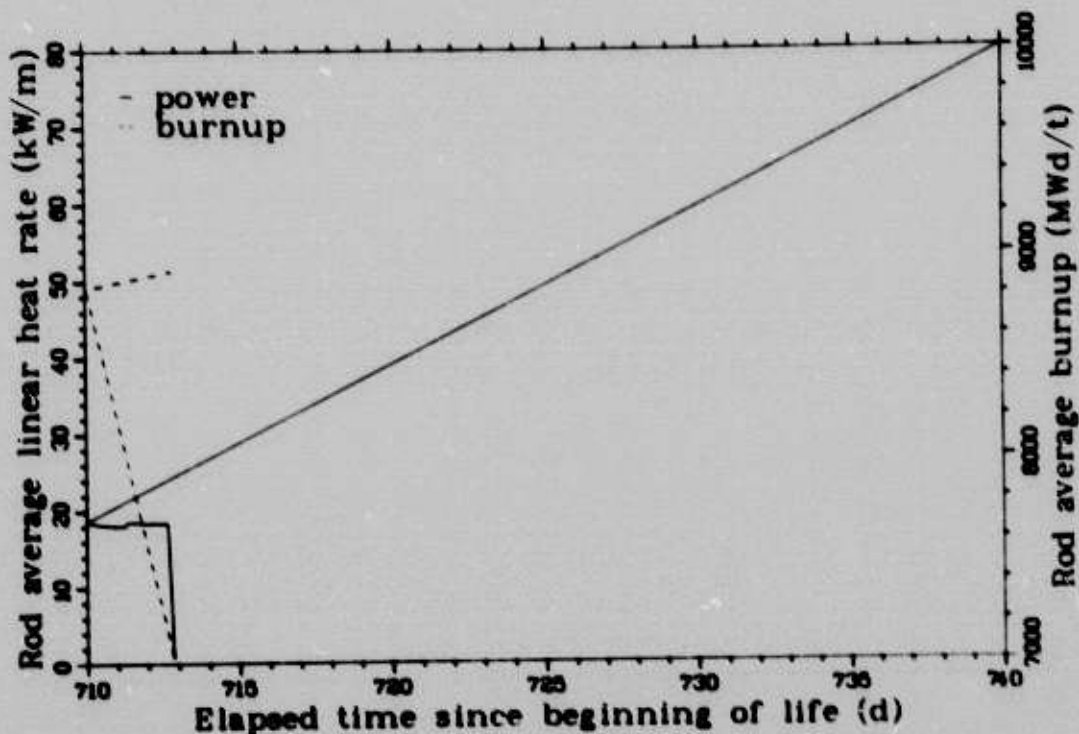


Fig. D-823 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

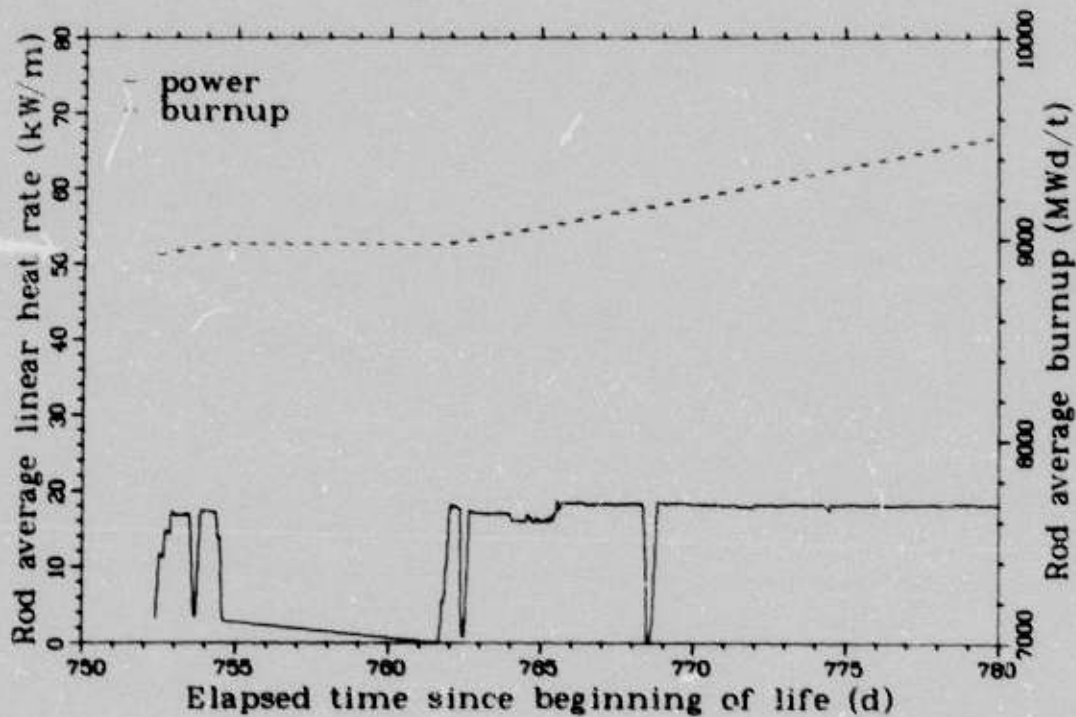


Fig. D-824 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

PAGE 48

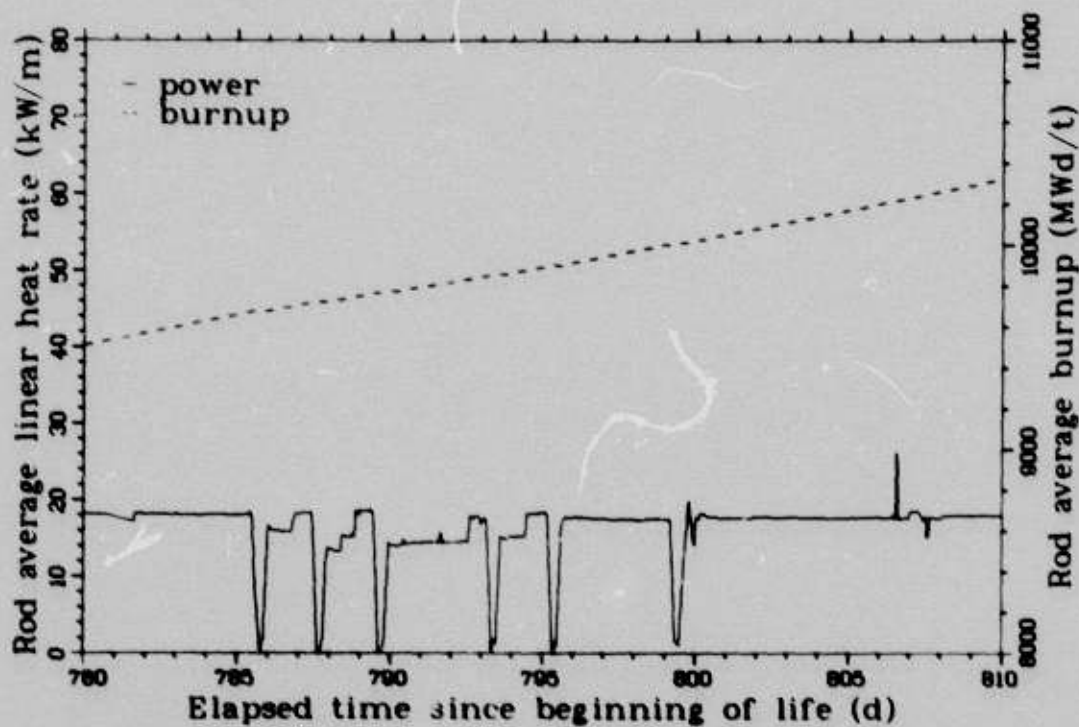


Fig. D-825 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

PAGE 49

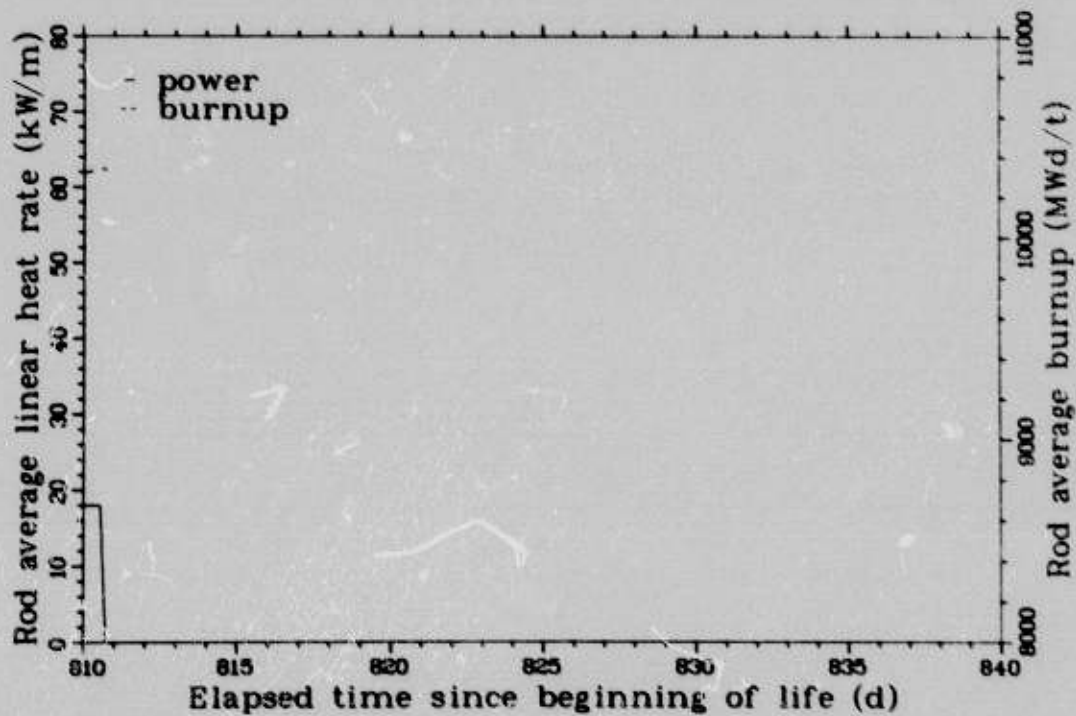


Fig. D-826 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

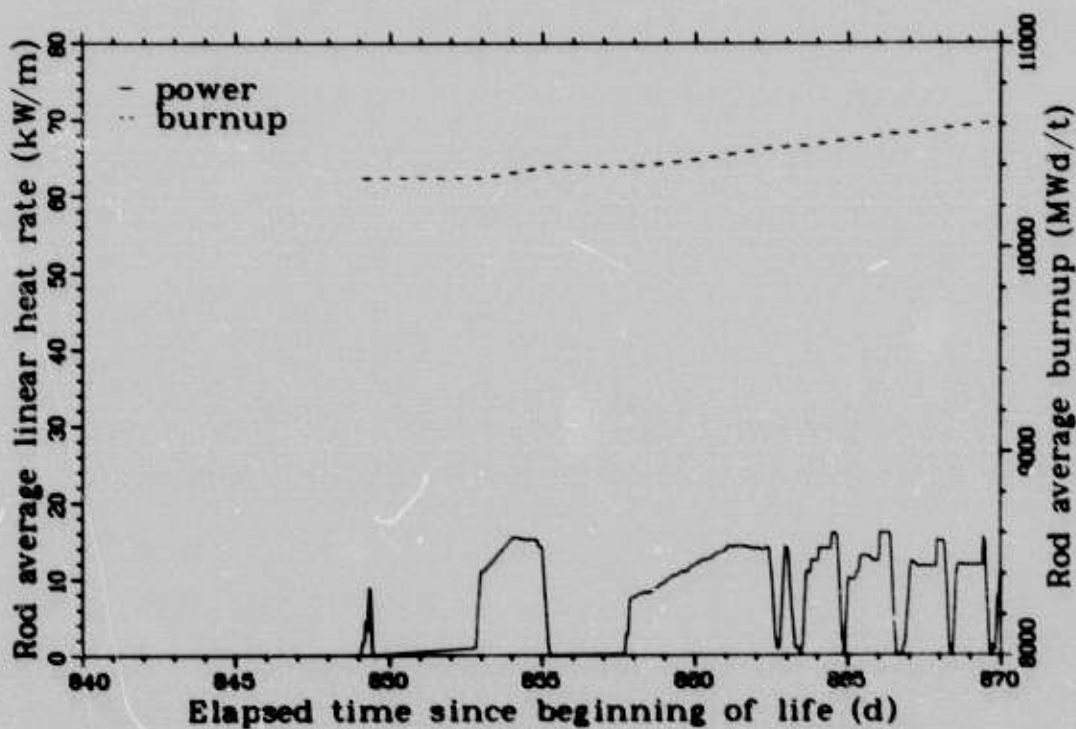


Fig. D-827 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

F 12

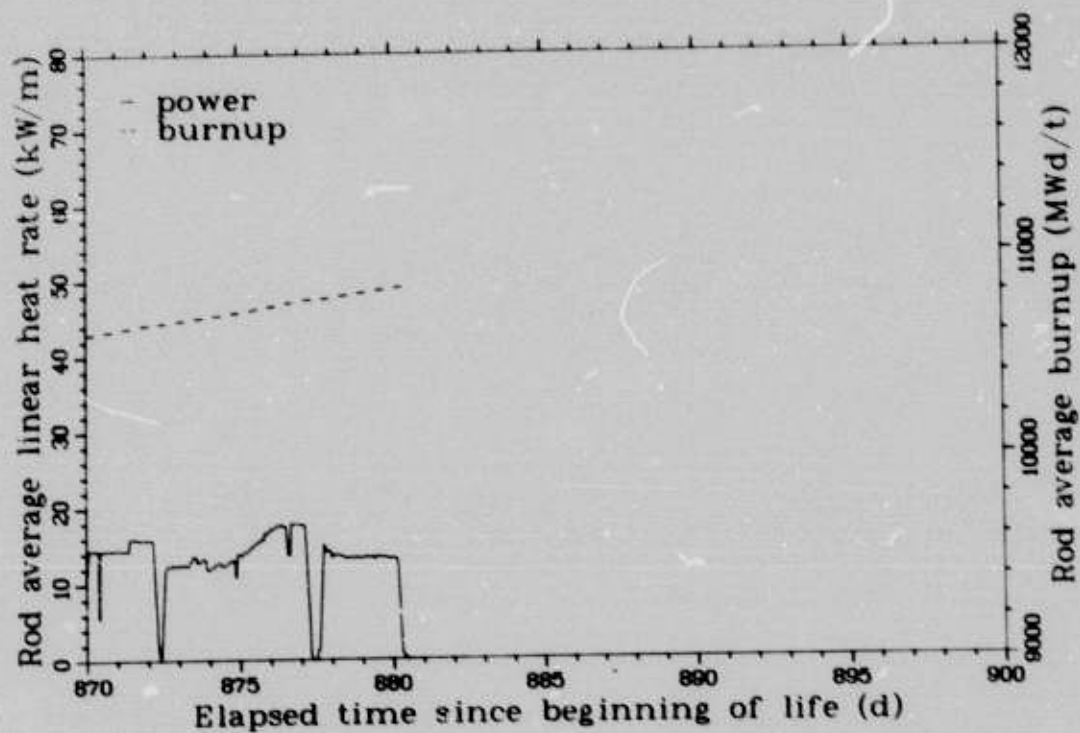


Fig. D-828 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

PAGE 52

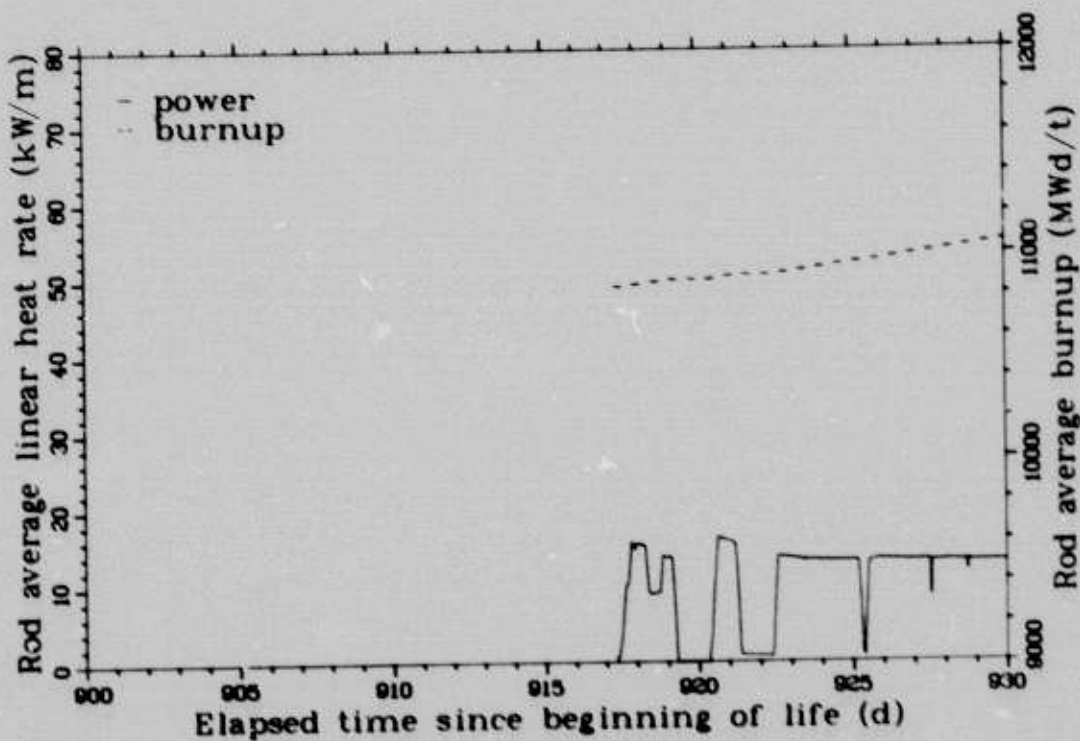


Fig. D-829 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

PAGE 53

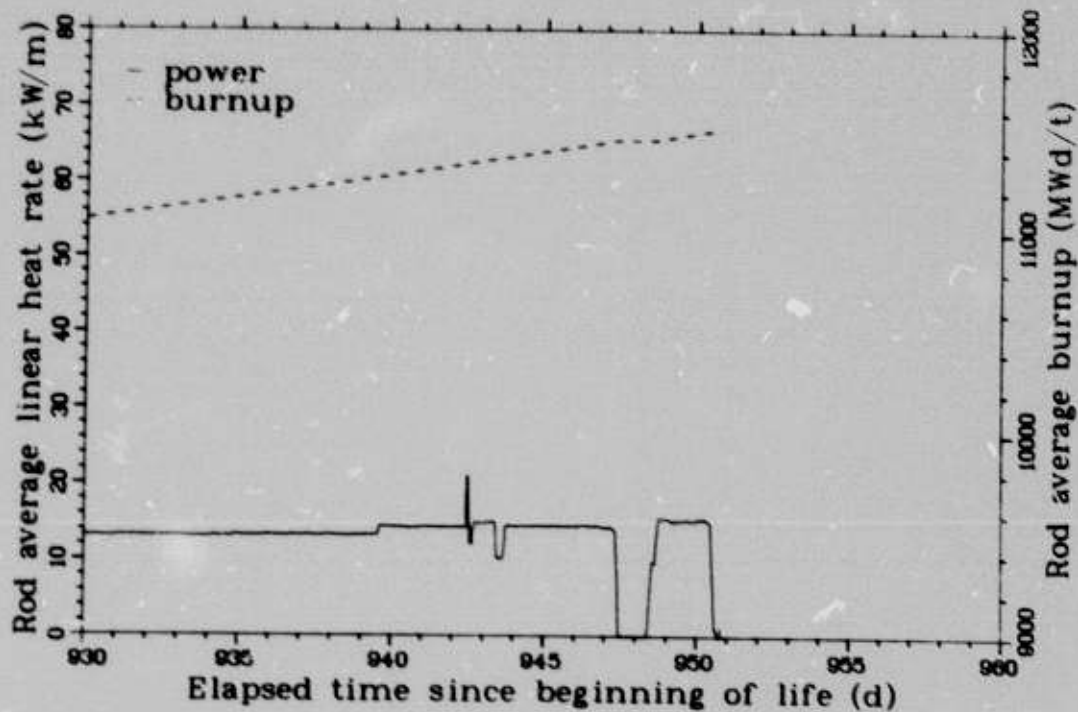


Fig. D-830 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

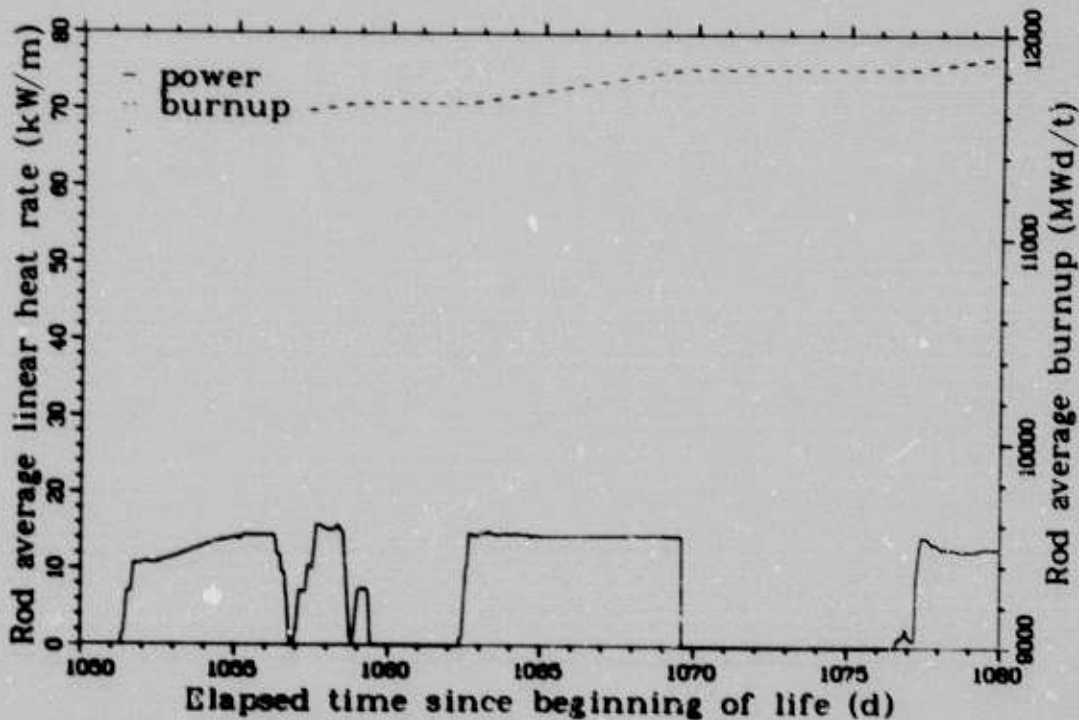


Fig. D-831 Rod average linear heat rate and burnup for Rod CH versus time elapsed since beginning of life

