* Observation time is at 3:00 p.m. Temperature and accumulated precipitation totals are from 3:00 p.m. the previous day to the 24-hour period ending at 3:00 p.m. the day of the observation.

"STATION: BAUDETTE (Station ID: 210515)"

"Year","Month","Day","Precipitation (in)","High (F)","Low (F)","Mean (F)","Snow Fall (in)","Snow Depth (in)","Observation Time","Data Source",

Year	Month	Day	Precipitation (in)	High (F)	Low (F)	Mean (F)	Snow Fall (in)	Snow Depth (in)	Observation Time	Data Source
1969	11	01	0.20	44	34	39	0.0	0	" PM"	" F"
1969	11	02	0.00	39	35	37	0.0	0	" PM"	" F"
1969	11	03	0.00	42	31	37	0.0	0	" PM"	" F"
1969	11	04	0.00	50	27	39	0.0	0	" PM"	" F"
1969	11	05	0.00	52	29	41	0.0	0	" PM"	" F"
1969	11	06	0.00	54	31	43	0.0	0	" PM"	" F"
1969	11	07	0.00	62	35	49	0.0	0	" PM"	" F"
1969	11	08	0.00	62	44	53	0.0	0	" PM"	" F"
1969	11	09	0.00	59	40	50	0.0	0	" PM"	" F"
1969	11	10	0.00	55	44	50	0.0	0	" PM"	" F"
1969	11	11	0.00	53	31	42	0.0	0	" PM"	" F"
1969	11	12	0.00	35	27	31	0.0	0	" PM"	" F"
1969	11	13	0.00	29	14	22	0.0	0	" PM"	" F"
1969	11	14	0.00	23	15	19	0.0	0	" PM"	" F"
1969	11	15	0.00	25	18	22	0.0	0	" PM"	" F"
1969	11	16	0.00	30	10	20	0.0	0	" PM"	" F"
1969	11	17	0.10	30	25	28	2.0	3	" PM"	" F"
1969	11	18	"T"	27	15	21	"T"	3	" PM"	" F"
1969	11	19	"T"	20	9	15	"T"	3	" PM"	" F"
1969	11	20	"T"	18	-4	7	"T"	3	" PM"	" F"
1969	11	21	0.00	28	8	18	0.0	3	" PM"	" F"
1969	11	22	0.00	29	14	22	0.0	3	" PM"	" F"
1969	11	23	0.09	31	11	21	0.9	3	" PM"	" F"
1969	11	24	0.00	44	25	35	0.0	2	" PM"	" F"
1969	11	25	0.00	40	17	29	0.0	2	" PM"	" F"
1969	11	26	"T"	21	9	15	"T"	2	" PM"	" F"
1969	11	27	0.00	27	-4	12	0.0	2	" PM"	" F"
1969	11	28	0.00	35	25	30	0.0	1	" PM"	" F"
1969	11	29	0.00	32	1	17	0.0	1	" PM"	" F"

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1969, 11, 30,  0.00 ,  43 ,  28 ,  36 ,  0.0 ,   1 ," PM", " F",
1969, 12, 01,  0.00 ,  44 ,  15 ,  30 ,  0.0 ,   1 ," PM", " F",
1969, 12, 02,  0.00 ,  42 ,  32 ,  37 ,  0.0 ,   1 ," PM", " F",
1969, 12, 03, "T",    37 ,  19 ,  28 ,"T",    1 ," PM", " F",
1969, 12, 04,  0.00 ,  25 ,   7 ,  16 ,  0.0 ,   1 ," PM", " F",
1969, 12, 05,  0.00 ,  30 ,  18 ,  24 ,  0.0 ,   1 ," PM", " F",
1969, 12, 06,  0.04 ,  31 ,  28 ,  30 ,  1.0 ,   2 ," PM", " F",
1969, 12, 07,  0.10 ,  36 ,  25 ,  31 ,  1.0 ,   3 ," PM", " F",
1969, 12, 08,  0.13 ,  33 ,  23 ,  28 ,  3.0 ,   6 ," PM", " F",
1969, 12, 09,  0.14 ,  25 ,   6 ,  16 ,  2.0 ,   8 ," PM", " F",
1969, 12, 10, "T",    25 ,  10 ,  18 ,"T",    8 ," PM", " F",
1969, 12, 11, "T",    22 ,   7 ,  15 ,"T",    8 ," PM", " F",
1969, 12, 12, "T",    20 ,  11 ,  16 ,"T",    8 ," PM", " F",
1969, 12, 13,  0.00 ,  24 ,  17 ,  21 ,  0.0 ,   8 ," PM", " F",
1969, 12, 14,  0.00 ,  22 ,   5 ,  14 ,  0.0 ,   8 ," PM", " F",
1969, 12, 15,  0.00 ,  14 , -13 ,   1 ,  0.0 ,   8 ," PM", " F",
1969, 12, 16, "T",    31 ,   7 ,  19 ,"T",    8 ," PM", " F",
1969, 12, 17, "T",    31 ,  10 ,  21 ,"T",    8 ," PM", " F",
1969, 12, 18, "T",    25 ,  13 ,  19 ,"T",    8 ," PM", " F",
1969, 12, 19,  0.00 ,  21 ,  14 ,  18 ,  0.0 ,   8 ," PM", " F",
1969, 12, 20, "T",    15 ,   7 ,  11 ,"T",    8 ," PM", " F",
1969, 12, 21,  0.00 ,  15 ,   3 ,   9 ,  0.0 ,   8 ," PM", " F",
1969, 12, 22,  0.00 ,   4 , -20 ,  -8 ,  0.0 ,   8 ," PM", " F",
1969, 12, 23,  0.00 ,  13 , -17 ,  -2 ,  0.0 ,   8 ," PM", " F",
1969, 12, 24,  0.17 ,  21 ,  11 ,  16 ,  1.0 ,   9 ," PM", " F",
1969, 12, 25,  0.00 ,  23 ,  18 ,  21 ,  0.0 ,   9 ," PM", " F",
1969, 12, 26,  0.00 ,  21 ,   4 ,  13 ,  0.0 ,   9 ," PM", " F",
1969, 12, 27,  0.00 ,   9 , -17 ,  -4 ,  0.0 ,   9 ," PM", " F",
1969, 12, 28,  0.03 ,  23 ,   4 ,  14 ,  0.5 ,   9 ," PM", " F",
1969, 12, 29, "T",    22 ,  10 ,  16 ,"T",    9 ," PM", " F",
1969, 12, 30,  0.00 ,  15 ,  -9 ,   3 ,  0.0 ,   9 ," PM", " F",
1969, 12, 31, "T",    22 ,   6 ,  14 ,"T",    9 ," PM", " F",
1970, 01, 01,  0.00 ,  26 ,   9 ,  18 ,  0.0 ,   9 ," PM", " F",
1970, 01, 02,  0.00 ,  15 , -12 ,   2 ,  0.0 ,   9 ," PM", " F",
1970, 01, 03,  0.00 ,   8 , -14 ,  -3 ,  0.0 ,   9 ," PM", " F",
1970, 01, 04,  0.00 ,   6 , -15 ,  -4 ,  0.0 ,   9 ," PM", " F",
1970, 01, 05,  0.00 ,   6 , -15 ,  -4 ,  0.0 ,   9 ," PM", " F",
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1970, 01, 06, "T",    0 ,  -20 ,  -10 ,"T",    9 ," PM", " F",
1970, 01, 07, 0.00 ,   0 ,  -22 ,  -11 , 0.0 ,   9 ," PM", " F",
1970, 01, 08, 0.00 ,   8 ,  -16 ,  -4 , 0.0 ,   9 ," PM", " F",
1970, 01, 09, 0.00 ,   8 ,  -17 ,  -4 , 0.0 ,   9 ," PM", " F",
1970, 01, 10, 0.00 ,  20 ,  -16 ,   2 , 0.0 ,   9 ," PM", " F",
1970, 01, 11, 0.04 ,  21 ,    4 ,  13 , 0.5 ,   9 ," PM", " F",
1970, 01, 12, 0.00 ,   5 ,  -19 ,  -7 , 0.0 ,   9 ," PM", " F",
1970, 01, 13, 0.00 ,  -8 ,  -34 ,  -21 , 0.0 ,   9 ," PM", " F",
1970, 01, 14, 0.02 ,   3 ,  -15 ,  -6 , 0.4 ,   9 ," PM", " F",
1970, 01, 15, 0.00 ,  13 ,    2 ,   8 , 0.0 ,   9 ," PM", " F",
1970, 01, 16, 0.15 ,   8 ,  -25 ,  -8 , 2.0 ,  11 ," PM", " F",
1970, 01, 17, 0.05 ,  -16 ,  -41 ,  -28 , 1.0 ,  12 ," PM", " F",
1970, 01, 18, 0.00 ,  -12 ,  -38 ,  -25 , 0.0 ,  12 ," PM", " F",
1970, 01, 19, 0.00 ,  -9 ,  -41 ,  -25 , 0.0 ,  12 ," PM", " F",
1970, 01, 20, 0.00 ,  -9 ,  -38 ,  -23 , 0.0 ,  12 ," PM", " F",
1970, 01, 21, 0.00 ,  -5 ,  -41 ,  -23 , 0.0 ,  12 ," PM", " F",
1970, 01, 22, 0.00 ,   4 ,  -15 ,  -5 , 0.0 ,  12 ," PM", " F",
1970, 01, 23, 0.00 ,  11 ,  -32 ,  -10 , 0.0 ,  12 ," PM", " F",
1970, 01, 24, 0.00 ,  25 ,    9 ,  17 , 0.0 ,  12 ," PM", " F",
1970, 01, 25, 0.00 ,  22 ,    2 ,  12 , 0.0 ,  12 ," PM", " F",
1970, 01, 26, 0.35 ,  23 ,   19 ,  21 , 3.8 ,  15 ," PM", " F",
1970, 01, 27, 0.04 ,  27 ,   10 ,  19 , 0.3 ,  15 ," PM", " F",
1970, 01, 28, 0.00 ,  29 ,   23 ,  26 , 0.0 ,  15 ," PM", " F",
1970, 01, 29, "T",   24 ,  -18 ,   3 ,"T",   15 ," PM", " F",
1970, 01, 30, 0.00 ,  30 ,   -7 ,  12 , 0.0 ,  15 ," PM", " F",
1970, 01, 31, 0.00 ,  33 ,   14 ,  24 , 0.0 ,  14 ," PM", " F",
1970, 02, 01, 0.00 ,  31 ,    3 ,  17 , 0.0 ,  14 ," PM", " F",
1970, 02, 02, 0.00 ,   4 ,  -32 ,  -14 , 0.0 ,  14 ," PM", " F",
1970, 02, 03, 0.00 ,  -5 ,  -35 ,  -20 , 0.0 ,  14 ," PM", " F",
1970, 02, 04, 0.15 ,   0 ,  -10 ,  -5 , 1.0 ,  15 ," PM", " F",
1970, 02, 05, 0.00 ,  21 ,  -14 ,   4 , 0.0 ,  15 ," PM", " F",
1970, 02, 06, 0.00 ,  37 ,  -13 ,  12 , 0.0 ,  15 ," PM", " F",
1970, 02, 07, 0.00 ,  33 ,   -4 ,  15 , 0.0 ,  15 ," PM", " F",
1970, 02, 08, 0.00 ,  25 ,   12 ,  19 , 0.0 ,  15 ," PM", " F",
1970, 02, 09, 0.00 ,  33 ,   17 ,  25 , 0.0 ,  15 ," PM", " F",
1970, 02, 10, 0.00 ,  30 ,   15 ,  23 , 0.0 ,  15 ," PM", " F",
1970, 02, 11, 0.00 ,  16 ,    5 ,  11 , 0.0 ,  15 ," PM", " F",
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1970, 02, 12,  0.00 ,  14 ,  -2 ,   6 ,  0.0 ,  15 ," PM", " F",
1970, 02, 13,  0.00 ,   1 , -28 , -13 ,  0.0 ,  15 ," PM", " F",
1970, 02, 14,  0.00 ,   6 , -26 , -10 ,  0.0 ,  15 ," PM", " F",
1970, 02, 15,  0.00 ,   7 , -22 ,  -7 ,  0.0 ,  15 ," PM", " F",
1970, 02, 16,  0.03 ,  23 , -16 ,   4 ,  0.2 ,  15 ," PM", " F",
1970, 02, 17,  0.05 ,  21 , -10 ,   6 ,  0.3 ,  15 ," PM", " F",
1970, 02, 18,  0.00 ,  14 , -11 ,   2 ,  0.0 ,  15 ," PM", " F",
1970, 02, 19,  0.00 ,   3 , -12 ,  -4 ,  0.0 ,  15 ," PM", " F",
1970, 02, 20,  0.00 ,  13 , -17 ,  -2 ,  0.0 ,  15 ," PM", " F",
1970, 02, 21,  0.00 ,  45 ,   8 ,  27 ,  0.0 ,  14 ," PM", " F",
1970, 02, 22,  0.00 ,  44 ,  21 ,  33 ,  0.0 ,  12 ," PM", " F",
1970, 02, 23,  0.00 ,  41 ,  18 ,  30 ,  0.0 ,  10 ," PM", " F",
1970, 02, 24,  0.00 ,  40 ,   0 ,  20 ,  0.0 ,  10 ," PM", " F",
1970, 02, 25,  0.00 ,  16 , -20 ,  -2 ,  0.0 ,  10 ," PM", " F",
1970, 02, 26, "T",   26 ,   6 ,  16 ,"T",   10 ," PM", " F",
1970, 02, 27,  0.00 ,  18 , -18 ,   0 ,  0.0 ,  10 ," PM", " F",
1970, 02, 28,  0.00 ,  20 , -21 ,   0 ,  0.0 ,  10 ," PM", " F",
1970, 03, 01,  0.00 ,  27 ,   8 ,  18 ,  0.0 ,  10 ," PM", " F",
1970, 03, 02,  0.00 ,  27 ,   7 ,  17 ,  0.0 ,  10 ," PM", " F",
1970, 03, 03,  1.15 ,  35 ,  26 ,  31 ,  0.0 ,   9 ," PM", " F",
1970, 03, 04,  0.00 ,  27 ,  -3 ,  12 ,  0.0 ,   9 ," PM", " F",
1970, 03, 05,  0.00 ,  28 , -10 ,   9 ,  0.0 ,   9 ," PM", " F",
1970, 03, 06,  0.00 ,  26 ,  -8 ,   9 ,  0.0 ,   9 ," PM", " F",
1970, 03, 07,  0.00 ,  13 , -19 ,  -3 ,  0.0 ,   9 ," PM", " F",
1970, 03, 08,  0.00 ,  20 ,   1 ,  11 ,  0.0 ,   9 ," PM", " F",
1970, 03, 09,  0.00 ,  18 , -12 ,   3 ,  0.0 ,   9 ," PM", " F",
1970, 03, 10,  0.00 ,  23 , -14 ,   5 ,  0.0 ,   9 ," PM", " F",
1970, 03, 11,  0.00 ,  27 ,  -5 ,  11 ,  0.0 ,   9 ," PM", " F",
1970, 03, 12,  0.00 ,  44 ,  -3 ,  21 ,  0.0 ,   9 ," PM", " F",
1970, 03, 13,  0.00 ,  28 ,  -6 ,  11 ,  0.0 ,   9 ," PM", " F",
1970, 03, 14,  0.00 ,  28 , -13 ,   8 ,  0.0 ,   9 ," PM", " F",
1970, 03, 15,  0.00 ,  29 ,  -7 ,  11 ,  0.0 ,   9 ," PM", " F",
1970, 03, 16,  0.00 ,  40 ,  -9 ,  16 ,  0.0 ,   8 ," PM", " F",
1970, 03, 17,  0.00 ,  41 ,   7 ,  24 ,  0.0 ,   8 ," PM", " F",
1970, 03, 18,  0.00 ,  40 ,   0 ,  20 ,  0.0 ,   7 ," PM", " F",
1970, 03, 19,  0.00 ,  41 ,   2 ,  22 ,  0.0 ,   7 ," PM", " F",
1970, 03, 20,  0.00 ,  38 ,  12 ,  25 ,  0.0 ,   7 ," PM", " F",
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1970, 03, 21,  0.00 ,   45 ,   5 ,  25 ,  0.0 ,   6 ," PM", " F",
1970, 03, 22,  0.00 ,   42 ,   9 ,  26 ,  0.0 ,   5 ," PM", " F",
1970, 03, 23,  0.00 ,   40 ,  10 ,  25 ,  0.0 ,   5 ," PM", " F",
1970, 03, 24,  0.00 ,   40 ,   5 ,  23 ,  0.0 ,   5 ," PM", " F",
1970, 03, 25,  0.00 ,   38 ,  15 ,  27 ,  0.0 ,   5 ," PM", " F",
1970, 03, 26,  0.00 ,   31 ,  12 ,  22 ,  0.0 ,   5 ," PM", " F",
1970, 03, 27,  0.00 ,   28 ,  -7 ,  11 ,  0.0 ,   5 ," PM", " F",
1970, 03, 28,  0.00 ,   18 , -16 ,   1 ,  0.0 ,   5 ," PM", " F",
1970, 03, 29,  0.00 ,   28 ,  -9 ,  10 ,  0.0 ,   5 ," PM", " F",
1970, 03, 30,  0.02 ,   28 ,  11 ,  20 ,  0.5 ,   5 ," PM", " F",
1970, 03, 31,  0.00 ,   25 ,  -5 ,  10 ,  0.0 ,   5 ," PM", " F",
1970, 04, 01,  0.00 ,   31 ,  -9 ,  11 ,  0.0 ,   5 ," PM", " F",
1970, 04, 02,  0.00 ,   36 ,   4 ,  20 ,  0.0 ,   5 ," PM", " F",
1970, 04, 03,  0.00 ,   34 ,  20 ,  27 ,  0.0 ,   5 ," PM", " F",
1970, 04, 04,  0.00 ,   40 ,  12 ,  26 ,  0.0 ,   4 ," PM", " F",
1970, 04, 05,  0.00 ,   45 ,  30 ,  38 ,  0.0 ,   3 ," PM", " F",
1970, 04, 06,  0.00 ,   42 ,  30 ,  36 ,  0.0 ,   1 ," PM", " F",
1970, 04, 07,  0.00 ,   56 ,  28 ,  42 ,  0.0 ,   0 ," PM", " F",
1970, 04, 08,  0.00 ,   55 ,  25 ,  40 ,  0.0 ,   0 ," PM", " F",
1970, 04, 09,  0.00 ,   32 ,  14 ,  23 ,  0.0 ,   0 ," PM", " F",
1970, 04, 10,  0.00 ,   34 ,  12 ,  23 ,  0.0 ,   0 ," PM", " F",
1970, 04, 11,  0.00 ,   40 ,  26 ,  33 ,  0.0 ,   0 ," PM", " F",
1970, 04, 12,  0.00 ,   44 ,  26 ,  35 ,  0.0 ,   0 ," PM", " F",
1970, 04, 13,  0.00 ,   45 ,  33 ,  39 ,  0.0 ,   0 ," PM", " F",
1970, 04, 14,  0.00 ,   47 ,  30 ,  39 ,  0.0 ,   0 ," PM", " F",
1970, 04, 15,  0.00 ,   46 ,  33 ,  40 ,  0.0 ,   0 ," PM", " F",
1970, 04, 16,  0.00 ,   43 ,  33 ,  38 ,  0.0 ,   0 ," PM", " F",
1970, 04, 17,  0.00 ,   39 ,  32 ,  36 ,  0.0 ,   0 ," PM", " F",
1970, 04, 18,  0.00 ,   40 ,  24 ,  32 ,  0.0 ,   0 ," PM", " F",
1970, 04, 19,  0.81 ,   39 ,  32 ,  36 ,  8.1 ,   9 ," PM", " F",
1970, 04, 20,  0.20 ,   36 ,  30 ,  33 ,  0.2 ,   8 ," PM", " F",
1970, 04, 21,  0.00 ,   40 ,  32 ,  36 ,  0.0 ,   7 ," PM", " F",
1970, 04, 22,  0.00 ,   46 ,  32 ,  39 ,  0.0 ,   1 ," PM", " F",
1970, 04, 23,  0.02 ,   45 ,  32 ,  39 ,  0.0 ,   0 ," PM", " F",
1970, 04, 24,  0.00 ,   54 ,  29 ,  42 ,  0.0 ,   0 ," PM", " F",
1970, 04, 25,  0.00 ,   64 ,  34 ,  49 ,  0.0 ,   0 ," PM", " F",
1970, 04, 26,  0.00 ,   62 ,  39 ,  51 ,  0.0 ,   0 ," PM", " F",
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1970, 04, 27,  0.00 ,  55 ,  38 ,  47 ,  0.0 ,   0 ," PM", " F",
1970, 04, 28,  0.55 ,  52 ,  40 ,  46 ,  0.0 ,   0 ," PM", " F",
1970, 04, 29, "T",   59 ,  38 ,  49 ,  0.0 ,   0 ," PM", " F",
1970, 04, 30,  0.00 ,  57 ,  37 ,  47 ,  0.0 ,   0 ," PM", " F",
1970, 11, 01,  0.70 ,  43 ,  36 ,  40 ,  0.0 ,   0 ," PM", " F",
1970, 11, 02,  0.00 ,  45 ,  36 ,  41 ,  0.0 ,   0 ," PM", " F",
1970, 11, 03,  0.00 ,  44 ,  33 ,  39 ,  0.0 ,   0 ," PM", " F",
1970, 11, 04,  0.00 ,  44 ,  30 ,  37 ,  0.0 ,   0 ," PM", " F",
1970, 11, 05,  0.00 ,  55 ,  27 ,  41 ,  0.0 ,   0 ," PM", " F",
1970, 11, 06,  0.00 ,  51 ,  29 ,  40 ,  0.0 ,   0 ," PM", " F",
1970, 11, 07,  0.00 ,  37 ,  26 ,  32 ,  0.0 ,   0 ," PM", " F",
1970, 11, 08,  0.00 ,  37 ,  27 ,  32 ,  0.0 ,   0 ," PM", " F",
1970, 11, 09,  0.00 ,  41 ,  27 ,  34 ,  0.0 ,   0 ," PM", " F",
1970, 11, 10,  0.00 ,  37 ,  24 ,  31 ,  0.0 ,   0 ," PM", " F",
1970, 11, 11,  0.00 ,  36 ,  29 ,  33 ,  0.0 ,   0 ," PM", " F",
1970, 11, 12,  0.00 ,  32 ,  20 ,  26 ,  0.0 ,   0 ," PM", " F",
1970, 11, 13,  0.00 ,  30 ,  15 ,  23 ,  0.0 ,   0 ," PM", " F",
1970, 11, 14,  0.00 ,  38 ,  12 ,  25 ,  0.0 ,   0 ," PM", " F",
1970, 11, 15,  0.00 ,  41 ,  12 ,  27 ,  0.0 ,   0 ," PM", " F",
1970, 11, 16,  0.00 ,  38 ,  27 ,  33 ,  0.0 ,   0 ," PM", " F",
1970, 11, 17,  0.00 ,  36 ,  30 ,  33 ,  0.0 ,   0 ," PM", " F",
1970, 11, 18,  0.00 ,  37 ,  30 ,  34 ,  0.0 ,   0 ," PM", " F",
1970, 11, 19,  0.00 ,  34 ,  27 ,  31 ,  0.0 ,   0 ," PM", " F",
1970, 11, 20,  0.00 ,  33 ,  24 ,  29 ,  0.0 ,   0 ," PM", " F",
1970, 11, 21,  0.00 ,  30 ,  20 ,  25 ,  0.0 ,   0 ," PM", " F",
1970, 11, 22,  0.20 ,  28 ,  15 ,  22 ,  2.0 ,   3 ," PM", " F",
1970, 11, 23,  0.25 ,  20 ,   5 ,  13 ,  2.5 ,   6 ," PM", " F",
1970, 11, 24,  0.00 ,  15 , -11 ,   2 ,  0.0 ,   6 ," PM", " F",
1970, 11, 25,  0.00 ,  35 ,  13 ,  24 ,  0.0 ,   6 ," PM", " F",
1970, 11, 26,  0.00 ,  23 ,  -5 ,   9 ,  0.0 ,   6 ," PM", " F",
1970, 11, 27,  0.00 ,  21 ,  -7 ,   7 ,  0.0 ,   6 ," PM", " F",
1970, 11, 28,  0.00 ,  29 ,  10 ,  20 ,  0.0 ,   6 ," PM", " F",
1970, 11, 29,  0.34 ,  35 ,  22 ,  29 ,  3.4 ,  11 ," PM", " F",
1970, 11, 30,  0.00 ,  35 ,   0 ,  18 ,  0.0 ,   9 ," PM", " F",
1970, 12, 01,  0.00 ,  35 ,  21 ,  28 ,  0.0 ,   8 ," PM", " F",
1970, 12, 02,  0.00 ,  30 ,   0 ,  15 ,  0.0 ,   8 ," PM", " F",
1970, 12, 03,  0.00 ,  24 ,   0 ,  12 ,  0.0 ,   8 ," PM", " F",
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1970, 12, 04,  0.00 ,   25 ,    0 ,   13 ,  0.0 ,   8 ," PM", " F",
1970, 12, 05,  0.00 ,   24 ,   -2 ,   11 ,  0.0 ,   7 ," PM", " F",
1970, 12, 06,  0.00 ,"M",   -10 ,"M",   0.0 ,   7 ," PM", " F",
1970, 12, 07,  0.00 ,   25 ,    5 ,   15 ,  0.0 ,   7 ," PM", " F",
1970, 12, 08,  0.00 ,   27 ,   12 ,   20 ,  0.0 ,   7 ," PM", " F",
1970, 12, 09,  0.00 ,   27 ,    0 ,   14 ,  0.0 ,   6 ," PM", " F",
1970, 12, 10,  0.00 ,   21 ,  -11 ,    5 ,  0.0 ,   6 ," PM", " F",
1970, 12, 11,  0.00 ,   22 ,  -12 ,    5 ,  0.0 ,   6 ," PM", " F",
1970, 12, 12,  0.00 ,   25 ,   17 ,   21 ,  0.0 ,   6 ," PM", " F",
1970, 12, 13,  0.00 ,   25 ,    7 ,   16 ,  0.0 ,   6 ," PM", " F",
1970, 12, 14,  0.00 ,    8 ,  -14 ,   -3 ,  0.0 ,   6 ," PM", " F",
1970, 12, 15,  0.00 ,   15 ,   -3 ,    6 ,  0.0 ,   6 ," PM", " F",
1970, 12, 16,  0.00 ,   18 ,    4 ,   11 ,  0.0 ,   6 ," PM", " F",
1970, 12, 17,  0.00 ,   18 ,   -3 ,    8 ,  0.0 ,   5 ," PM", " F",
1970, 12, 18,  0.40 ,   18 ,   -5 ,    7 ,  4.0 ,   9 ," PM", " F",
1970, 12, 19,  0.00 ,   10 ,  -16 ,   -3 ,  0.0 ,   9 ," PM", " F",
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1970, 12, 21,  0.00 ,    2 ,  -32 ,  -15 ,  0.0 ,   9 ," PM", " F",
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1975, 11, 15,  0.00 ,   55 ,   29 ,   42 ,  0.0 ,   0 ," PM", " F",
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1975, 11, 25,  0.00 ,  13 ,  -4 ,   5 ,  0.0 ,   3 ," PM", " F",
1975, 11, 26,  0.00 ,  20 ,  -7 ,   7 ,  0.0 ,   3 ," PM", " F",
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1976, 03, 03,  0.26 ,   20 ,    6 ,   13 ,  3.0 ,"M", " PM", " F",
1976, 03, 04,  0.00 ,   18 ,  -20 ,   -1 ,  0.0 ,"M", " PM", " F",
1976, 03, 05,  0.00 ,   13 ,  -17 ,   -2 ,  0.0 ,"M", " PM", " F",
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1976, 03, 06, "T",    19 ,   -9 ,    5 ,"T", "M", " PM", " F",
1976, 03, 07,  0.00 ,  22 ,   1 ,  12 ,  0.0 ,"M", " PM", " F",
1976, 03, 08,  0.00 ,  32 ,  11 ,  22 ,  0.0 ,"M", " PM", " F",
1976, 03, 09,  0.08 ,  30 ,   9 ,  20 ,"M", "M", " PM", " F",
1976, 03, 10,  0.00 ,  24 , -25 ,   0 ,  0.0 ,"M", " PM", " F",
1976, 03, 11,  0.08 ,  22 , -12 ,   5 ,"M", "M", " PM", " F",
1976, 03, 12,  0.35 ,  22 ,   9 ,  16 ,"M", "M", " PM", " F",
1976, 03, 13, "T",    28 , -21 ,   4 ,"T", "M", " PM", " F",
1976, 03, 14,  0.00 ,  19 ,   0 ,  10 ,  0.0 ,"M", " PM", " F",
1976, 03, 15,  0.02 ,  27 , -11 ,   8 ,  0.0 ,"M", " PM", " F",
1976, 03, 16, "T",    23 , -12 ,   6 ,"T", "M", " PM", " F",
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1976, 03, 25,  0.10 ,  36 ,  19 ,  28 ,"M", "M", " PM", " F",
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1976, 11, 23, "T",   20 ,   9 ,   15 ,"T",   0 ," PM", " F",
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1976, 11, 28, 0.00 , 10 , -17 ,   -3 , 0.0 ,   0 ," PM", " F",
1976, 11, 29, "T",   1 ,   -6 ,   -2 , 0.0 ,   0 ," PM", " F",
1976, 11, 30, 0.00 , 12 , -21 ,   -4 , 0.0 ,   0 ," PM", " F",
1976, 12, 01, 0.00 , 10 ,   -6 ,   2 , 0.0 ,"M", " PM", " F",
1976, 12, 02, 0.00 ,   2 , -28 , -13 , 0.0 ,"M", " PM", " F",
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1976, 12, 04, 0.00 , 16 ,   -2 ,   7 , 0.0 ,"M", " PM", " F",
1976, 12, 05, 0.00 , 13 , -11 ,   1 , 0.0 ,"M", " PM", " F",
1976, 12, 06, 0.10 , 10 , -16 ,   -3 , 1.0 ,"M", " PM", " F",
1976, 12, 07, 0.00 ,   1 , -28 , -13 , 0.0 ,"M", " PM", " F",
1976, 12, 08, 0.00 ,   0 , -25 , -12 , 0.0 ,"M", " PM", " F",
1976, 12, 09, 0.12 ,   2 , -16 ,   -7 , 4.0 ,"M", " PM", " F",
1976, 12, 10, 0.00 ,   0 , -15 ,   -7 , 0.0 ,"M", " PM", " F",
1976, 12, 11, 0.00 , 26 , -13 ,   7 , 0.0 ,"M", " PM", " F",
1976, 12, 12, 0.00 , 20 , -17 ,   2 , 0.0 ,"M", " PM", " F",
1976, 12, 13, 0.00 , 15 , -25 ,   -5 , 0.0 ,"M", " PM", " F",
1976, 12, 14, 0.00 , 38 ,   8 ,   23 , 0.0 ,"M", " PM", " F",
1976, 12, 15, 0.00 , 35 ,   9 ,   22 , 0.0 ,"M", " PM", " F",
1976, 12, 16, 0.00 , 37 ,   18 ,   28 , 0.0 ,"M", " PM", " F",
1976, 12, 17, 0.00 , 32 ,   9 ,   21 , 0.0 ,"M", " PM", " F",
1976, 12, 18, 0.00 , 36 ,   15 ,   26 , 0.0 ,"M", " PM", " F",
1976, 12, 19, 0.00 , 29 ,   5 ,   17 , 0.0 ,"M", " PM", " F",
1976, 12, 20, 0.00 ,   6 , -16 ,   -5 , 0.0 ,"M", " PM", " F",
1976, 12, 21, 0.00 , 10 , -22 ,   -6 , 0.0 ,"M", " PM", " F",
1976, 12, 22, 0.04 , 15 ,   2 ,   9 , 2.0 ,"M", " PM", " F",
1976, 12, 23, 0.00 , 10 , -15 ,   -2 , 0.0 ,"M", " PM", " F",
1976, 12, 24, "T",   20 ,   0 ,   10 ,"T", "M", " PM", " F",
1976, 12, 25, 0.00 , 15 , -10 ,   3 , 0.0 ,"M", " PM", " F",

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1976, 12, 26,  0.00 ,   14 ,  -16 ,   -1 ,  0.0 ,"M", " PM", " F",
1976, 12, 27,  0.06 ,    8 ,   -5 ,    2 ,  3.0 ,"M", " PM", " F",
1976, 12, 28,  0.00 ,    3 ,  -28 ,  -12 ,  0.0 ,"M", " PM", " F",
1976, 12, 29,  0.00 ,  -14 ,  -33 ,  -23 ,  0.0 ,"M", " PM", " F",
1976, 12, 30,  0.00 ,  -10 ,  -30 ,  -20 ,  0.0 ,"M", " PM", " F",
1976, 12, 31,  0.00 ,   -5 ,  -30 ,  -17 ,  0.0 ,"M", " PM", " F",
1977, 01, 01, "T",      7 ,   -9 ,   -1 ,"T", "M", " PM", " F",
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1977, 01, 03,  0.00 ,    9 ,  -12 ,   -1 ,  0.0 ,"M", " PM", " F",
1977, 01, 04,  0.00 ,    9 ,  -19 ,   -5 ,  0.0 ,"M", " PM", " F",
1977, 01, 05, "T",      4 ,  -21 ,   -8 ,"T", "M", " PM", " F",
1977, 01, 06,  0.07 ,    5 ,   -3 ,    1 ,  1.0 ,"M", " PM", " F",
1977, 01, 07,  0.00 ,    1 ,  -26 ,  -12 ,  0.0 ,"M", " PM", " F",
1977, 01, 08,  0.00 ,   -3 ,  -31 ,  -17 ,  0.0 ,"M", " PM", " F",
1977, 01, 09,  0.00 ,   -8 ,  -35 ,  -21 ,  0.0 ,"M", " PM", " F",
1977, 01, 10,  0.00 ,  -10 ,  -35 ,  -22 ,  0.0 ,"M", " PM", " F",
1977, 01, 11,  0.00 ,   -7 ,  -31 ,  -19 ,  0.0 ,"M", " PM", " F",
1977, 01, 12,  0.00 ,   -3 ,  -36 ,  -19 ,  0.0 ,"M", " PM", " F",
1977, 01, 13,  0.08 ,    5 ,  -14 ,   -4 ,  1.0 ,"M", " PM", " F",
1977, 01, 14, "T",      4 ,  -21 ,   -8 ,"T", "M", " PM", " F",
1977, 01, 15,  0.00 ,   -9 ,  -27 ,  -18 ,  0.0 ,"M", " PM", " F",
1977, 01, 16,  0.00 ,   -6 ,  -37 ,  -21 ,  0.0 ,"M", " PM", " F",
1977, 01, 17,  0.00 ,    0 ,  -27 ,  -13 ,  0.0 ,"M", " PM", " F",
1977, 01, 18, "T",     10 ,   -2 ,    4 ,"T", "M", " PM", " F",
1977, 01, 19,  0.10 ,   15 ,   -5 ,    5 ,  2.5 ,"M", " PM", " F",
1977, 01, 20,  0.00 ,   23 ,   12 ,   18 ,  0.0 ,"M", " PM", " F",
1977, 01, 21, "T",     21 ,  -16 ,    3 ,"T", "M", " PM", " F",
1977, 01, 22, "T",     25 ,  -15 ,    5 ,"T", "M", " PM", " F",
1977, 01, 23,  0.05 ,   29 ,   21 ,   25 ,  3.0 ,"M", " PM", " F",
1977, 01, 24, "T",     25 ,   20 ,   23 ,"T", "M", " PM", " F",
1977, 01, 25, "T",     22 ,    6 ,   14 ,"T", "M", " PM", " F",
1977, 01, 26,  0.00 ,   21 ,  -16 ,    3 ,  0.0 ,"M", " PM", " F",
1977, 01, 27, "T",      9 ,  -32 ,  -11 ,  0.5 ,"M", " PM", " F",
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1977, 01, 29, "T",      4 ,  -10 ,   -3 ,"T", "M", " PM", " F",
1977, 01, 30,  0.00 ,    7 ,   -5 ,    1 ,  0.0 ,"M", " PM", " F",
1977, 01, 31,  0.00 ,    9 ,   -7 ,    1 ,  0.0 ,   12 ," PM", " F",
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1977, 02, 03, "T",    17 ,  10 ,  14 ,"T", "M", " PM", " F",
1977, 02, 04, "T",    15 ,  -7 ,   4 ,"T", "M", " PM", " F",
1977, 02, 05,  0.00 ,   1 , -22 , -10 ,  0.0 ,"M", " PM", " F",
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1977, 02, 07, "T",    25 , -20 ,   3 ,"T", "M", " PM", " F",
1977, 02, 08,  0.00 ,  36 ,   9 ,  23 ,  0.0 ,"M", " PM", " F",
1977, 02, 09,  0.00 ,  42 ,   5 ,  24 ,  0.0 ,"M", " PM", " F",
1977, 02, 10, "T",    40 ,  14 ,  27 ,"T", "M", " PM", " F",
1977, 02, 11,  0.00 ,  44 ,  27 ,  36 ,  0.0 ,"M", " PM", " F",
1977, 02, 12,  0.05 ,  42 ,  25 ,  34 ,  2.0 ,"M", " PM", " F",
1977, 02, 13,  0.00 ,  29 ,  15 ,  22 ,  0.0 ,"M", " PM", " F",
1977, 02, 14,  0.00 ,  16 ,  -4 ,   6 ,  0.0 ,"M", " PM", " F",
1977, 02, 15,  0.00 ,  13 , -23 ,  -5 ,  0.0 ,"M", " PM", " F",
1977, 02, 16, "T",    20 , -11 ,   5 ,"T", "M", " PM", " F",
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1977, 02, 22,  0.00 ,  34 ,  13 ,  24 ,  0.0 ,"M", " PM", " F",
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1977, 02, 24,  0.70 ,  20 ,   8 ,  14 ,  7.0 ,"M", " PM", " F",
1977, 02, 25,  0.07 ,  18 ,   9 ,  14 ,  2.0 ,"M", " PM", " F",
1977, 02, 26,  0.00 ,  25 ,  12 ,  19 ,  0.0 ,"M", " PM", " F",
1977, 02, 27,  0.00 ,  24 ,  -8 ,   8 ,  0.0 ,"M", " PM", " F",
1977, 02, 28,  0.00 ,"M", "M", "M",   0.0 ,"M", " PM", " F",
1977, 03, 01,  0.00 ,  30 ,  -8 ,  11 ,  0.0 ,"M", " PM", " F",
1977, 03, 02,  0.00 ,  36 , -15 ,  11 ,  0.0 ,"M", " PM", " F",
1977, 03, 03,  0.00 ,  38 ,  -6 ,  16 ,  0.0 ,"M", " PM", " F",
1977, 03, 04,  0.00 ,  35 ,  17 ,  26 ,  0.0 ,"M", " PM", " F",
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1977, 03, 08,  0.00 ,  54 ,  20 ,  37 ,  0.0 ,"M", " PM", " F",
1977, 03, 09,  0.00 ,  54 ,  34 ,  44 ,  0.0 ,"M", " PM", " F",
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1977, 03, 17,  0.00 ,  36 ,   14 ,   25 ,  0.0 ,"M", " PM", " F",
1977, 03, 18,  0.24 ,  37 ,   28 ,   33 ,  3.5 ,"M", " PM", " F",
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1977, 03, 20,  0.00 ,  40 ,   12 ,   26 ,  0.0 ,"M", " PM", " F",
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1977, 03, 23,  0.00 ,  25 ,   -5 ,   10 ,  0.0 ,"M", " PM", " F",
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1977, 03, 25,  0.00 ,  52 ,   24 ,   38 ,  0.0 ,"M", " PM", " F",
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1977, 04, 02,  0.06 ,  45 ,"M", "M",   2.0 ,   0 ," PM", " F",
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1977, 04, 11,  0.00 ,  68 ,   34 ,   51 ,  0.0 ,   0 ," PM", " F",
1977, 04, 12,  0.00 ,  60 ,   28 ,   44 ,  0.0 ,   0 ," PM", " F",
1977, 04, 13,  0.00 ,  63 ,   26 ,   45 ,  0.0 ,   0 ," PM", " F",
1977, 04, 14, "T",    64 ,   31 ,   48 ,  0.0 ,   0 ," PM", " F",
1977, 04, 15,  0.07 ,  57 ,   41 ,   49 ,  0.0 ,   0 ," PM", " F",
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1977, 04, 19, "T",   49 ,  34 ,  42 ,  0.0 ,   0 ," PM", " F",
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1977, 04, 24,  0.00 ,  54 ,  31 ,  43 ,  0.0 ,   0 ," PM", " F",
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1977, 04, 29,  0.02 ,  77 ,  36 ,  57 ,  0.0 ,   0 ," PM", " F",
1977, 04, 30,  0.06 ,  80 ,  46 ,  63 ,  0.0 ,   0 ," PM", " F",
1977, 11, 01,  0.05 ,  60 ,  40 ,  50 ,  0.0 ,"M", " PM", " F",
1977, 11, 02,  0.00 ,  54 ,  32 ,  43 ,  0.0 ,"M", " PM", " F",
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1978, 03, 11,  0.00 ,   38 ,   20 ,   29 ,  0.0 ,"M", " PM", " F",
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1978, 03, 13, "T",     30 ,   17 ,   24 ,"T", "M", " PM", " F",
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1978, 12, 11,  0.00 ,   29 ,    0 ,   15 ,  0.0 ,"M", " PM", " F",
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1978, 12, 13,  0.00 ,   29 ,   -5 ,   12 ,  0.0 ,"M", " PM", " F",
1978, 12, 14,  0.00 ,   25 ,    6 ,   16 ,  0.0 ,"M", " PM", " F",
1978, 12, 15,  0.00 ,   33 ,   22 ,   28 ,  0.0 ,"M", " PM", " F",
1978, 12, 16,  0.00 ,   30 ,   18 ,   24 ,  0.0 ,"M", " PM", " F",
1978, 12, 17,  0.00 ,   28 ,   -4 ,   12 ,  0.0 ,"M", " PM", " F",
1978, 12, 18,  0.00 ,   18 ,    3 ,   11 ,  0.0 ,"M", " PM", " F",
1978, 12, 19,  0.35 ,   20 ,   10 ,   15 ,  6.0 ,"M", " PM", " F",
1978, 12, 20,  0.00 ,   18 ,   14 ,   16 ,  0.0 ,"M", " PM", " F",
1978, 12, 21,  0.00 ,   24 ,    0 ,   12 ,  0.0 ,"M", " PM", " F",
1978, 12, 22,  0.00 ,   18 ,   10 ,   14 ,  0.0 ,"M", " PM", " F",
1978, 12, 23,  0.00 ,   10 ,  -20 ,   -5 ,  0.0 ,"M", " PM", " F",
1978, 12, 24,  0.00 ,    6 ,  -30 ,  -12 ,  0.0 ,"M", " PM", " F",
1978, 12, 25, "T",     1 ,  -29 ,  -14 ,"T", "M", " PM", " F",
1978, 12, 26, "T",     5 ,   -3 ,    1 ,"T", "M", " PM", " F",
1978, 12, 27,  0.00 ,   -1 ,  -16 ,   -8 ,  0.0 ,"M", " PM", " F",
1978, 12, 28,  0.22 ,   15 ,  -21 ,   -3 ,  4.0 ,"M", " PM", " F",
1978, 12, 29,  0.00 ,   14 ,   -1 ,    7 ,  0.0 ,"M", " PM", " F",
1978, 12, 30,  0.00 ,    0 ,  -19 ,   -9 ,  0.0 ,"M", " PM", " F",
1978, 12, 31,  0.00 ,   -2 ,  -27 ,  -14 ,  0.0 ,   24 ," PM", " F",
1979, 01, 01,  0.00 ,   -8 ,  -40 ,  -24 ,  0.0 ,"M", " PM", " F",
1979, 01, 02, "T",    -5 ,  -36 ,  -20 ,"T", "M", " PM", " F",
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1979, 01, 03, "T",    -2 ,  -14 ,   -8 ,"T", "M", " PM", " F",
1979, 01, 04, "T",    -5 ,  -27 ,  -16 ,"T", "M", " PM", " F",
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1979, 01, 06,  0.00 ,    5 ,  -12 ,   -3 ,  0.0 ,"M", " PM", " F",
1979, 01, 07,  0.00 ,   10 ,  -28 ,   -9 ,  0.0 ,"M", " PM", " F",
1979, 01, 08,  0.10 ,   10 ,  -29 ,   -9 ,  1.0 ,"M", " PM", " F",
1979, 01, 09,  0.00 ,    9 ,  -30 ,  -10 ,  0.0 ,"M", " PM", " F",
1979, 01, 10,  0.00 ,   -9 ,  -32 ,  -20 ,  0.0 ,"M", " PM", " F",
1979, 01, 11,  0.00 ,   -6 ,  -39 ,  -22 ,  0.0 ,"M", " PM", " F",
1979, 01, 12,  0.00 ,   -8 ,  -34 ,  -21 ,  0.0 ,"M", " PM", " F",
1979, 01, 13,  0.00 ,   -9 ,  -37 ,  -23 ,  0.0 ,"M", " PM", " F",
1979, 01, 14,  0.00 ,   -8 ,  -36 ,  -22 ,  0.0 ,"M", " PM", " F",
1979, 01, 15,  0.00 ,   -7 ,  -38 ,  -22 ,  0.0 ,"M", " PM", " F",
1979, 01, 16,  0.00 ,   -9 ,  -41 ,  -25 ,  0.0 ,"M", " PM", " F",
1979, 01, 17,  0.00 ,    5 ,  -25 ,  -10 ,  0.0 ,"M", " PM", " F",
1979, 01, 18,  0.00 ,   16 ,  -26 ,   -5 ,  0.0 ,"M", " PM", " F",
1979, 01, 19, "T",    21 ,    9 ,   15 ,"T", "M", " PM", " F",
1979, 01, 20,  0.20 ,   20 ,   10 ,   15 ,  2.0 ,"M", " PM", " F",
1979, 01, 21,  0.00 ,   18 ,   10 ,   14 ,  0.0 ,"M", " PM", " F",
1979, 01, 22,  0.00 ,   15 ,  -15 ,    0 ,  0.0 ,"M", " PM", " F",
1979, 01, 23,  0.00 ,    7 ,  -25 ,   -9 ,  0.0 ,"M", " PM", " F",
1979, 01, 24,  0.00 ,    1 ,  -30 ,  -14 ,  0.0 ,"M", " PM", " F",
1979, 01, 25,  0.00 ,   18 ,  -23 ,   -2 ,  0.0 ,"M", " PM", " F",
1979, 01, 26,  0.10 ,   18 ,  -10 ,    4 ,  1.0 ,"M", " PM", " F",
1979, 01, 27,  0.00 ,   15 ,   -8 ,    4 ,  0.0 ,"M", " PM", " F",
1979, 01, 28,  0.12 ,   15 ,   10 ,   13 ,  2.0 ,"M", " PM", " F",
1979, 01, 29, "T",    15 ,   10 ,   13 ,"T", "M", " PM", " F",
1979, 01, 30, "T",    10 ,  -15 ,   -2 ,"T", "M", " PM", " F",
1979, 01, 31,  0.00 ,   11 ,   -4 ,    4 ,  0.0 ,   30 ," PM", " F",
1979, 02, 01,  0.00 ,   11 ,  -28 ,   -8 ,  0.0 ,"M", " PM", " F",
1979, 02, 02,  0.00 ,   10 ,  -21 ,   -5 ,  0.0 ,"M", " PM", " F",
1979, 02, 03,  0.00 ,    0 ,  -35 ,  -17 ,  0.0 ,"M", " PM", " F",
1979, 02, 04,  0.00 ,   -5 ,  -31 ,  -18 ,  0.0 ,"M", " PM", " F",
1979, 02, 05,  0.00 ,    1 ,  -24 ,  -11 ,  0.0 ,"M", " PM", " F",
1979, 02, 06,  0.12 ,    2 ,   -7 ,   -2 ,  2.0 ,"M", " PM", " F",
1979, 02, 07,  0.00 ,    1 ,  -33 ,  -16 ,  0.0 ,"M", " PM", " F",
1979, 02, 08,  0.00 ,   -1 ,  -38 ,  -19 ,  0.0 ,"M", " PM", " F",
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1979, 02, 09,  0.00 ,   7 , -24 ,  -8 ,  0.0 ,"M", " PM", " F",
1979, 02, 10,  0.00 ,   1 , -32 , -15 ,  0.0 ,"M", " PM", " F",
1979, 02, 11,  0.00 ,   5 ,  -4 ,   1 ,  0.0 ,"M", " PM", " F",
1979, 02, 12,  0.00 ,   5 , -10 ,  -2 ,  0.0 ,"M", " PM", " F",
1979, 02, 13,  0.12 ,   9 , -28 ,  -9 ,  2.0 ,"M", " PM", " F",
1979, 02, 14,  0.12 ,  16 ,   4 ,  10 ,  2.0 ,"M", " PM", " F",
1979, 02, 15,  0.00 ,  12 , -12 ,   0 ,  0.0 ,"M", " PM", " F",
1979, 02, 16,  0.00 ,  -6 , -36 , -21 ,  0.0 ,"M", " PM", " F",
1979, 02, 17,  0.00 ,   9 , -39 , -15 ,  0.0 ,"M", " PM", " F",
1979, 02, 18,  0.00 ,  14 ,  -5 ,   5 ,  0.0 ,"M", " PM", " F",
1979, 02, 19,  0.00 ,  22 ,   1 ,  12 ,  0.0 ,"M", " PM", " F",
1979, 02, 20,  0.00 ,  24 ,  -1 ,  12 ,  0.0 ,"M", " PM", " F",
1979, 02, 21,  0.10 ,  28 ,  11 ,  20 ,  1.0 ,"M", " PM", " F",
1979, 02, 22,  0.00 ,  27 ,  14 ,  21 ,  0.0 ,"M", " PM", " F",
1979, 02, 23,  0.60 ,  26 ,  15 ,  21 ,  6.0 ,"M", " PM", " F",
1979, 02, 24,  0.00 ,  15 , -25 ,  -5 ,  0.0 ,"M", " PM", " F",
1979, 02, 25,  0.00 ,  24 ,  -8 ,   8 ,  0.0 ,"M", " PM", " F",
1979, 02, 26,  0.00 ,  35 ,  14 ,  25 ,  0.0 ,"M", " PM", " F",
1979, 02, 27,  0.00 ,  34 ,  12 ,  23 ,  0.0 ,"M", " PM", " F",
1979, 02, 28, "T",   30 ,   9 ,  20 ,"T", "M", " PM", " F",
1979, 03, 01,  0.10 ,  23 ,  10 ,  17 ,  1.0 ,"M", " PM", " F",
1979, 03, 02,  0.42 ,  30 ,  20 ,  25 ,  4.0 ,"M", " PM", " F",
1979, 03, 03,  0.00 ,  29 ,  15 ,  22 ,  0.0 ,"M", " PM", " F",
1979, 03, 04,  0.00 ,  30 ,  -4 ,  13 ,  0.0 ,"M", " PM", " F",
1979, 03, 05,  0.00 ,  41 ,  -9 ,  16 ,  0.0 ,"M", " PM", " F",
1979, 03, 06,  0.00 ,  38 ,   5 ,  22 ,  0.0 ,"M", " PM", " F",
1979, 03, 07, "T",   25 ,   3 ,  14 ,"T", "M", " PM", " F",
1979, 03, 08,  0.00 ,  27 ,   5 ,  16 ,  0.0 ,"M", " PM", " F",
1979, 03, 09,  0.09 ,  25 ,   2 ,  14 ,  1.0 ,"M", " PM", " F",
1979, 03, 10,  0.00 ,  10 , -14 ,  -2 ,  0.0 ,"M", " PM", " F",
1979, 03, 11,  0.00 ,  24 ,   3 ,  14 ,  0.0 ,"M", " PM", " F",
1979, 03, 12,  0.00 ,  33 ,   1 ,  17 ,  0.0 ,"M", " PM", " F",
1979, 03, 13, "T",   32 ,  20 ,  26 ,"T", "M", " PM", " F",
1979, 03, 14,  0.00 ,  25 ,  -6 ,  10 ,  0.0 ,"M", " PM", " F",
1979, 03, 15,  0.00 ,  30 , -15 ,   8 ,  0.0 ,"M", " PM", " F",
1979, 03, 16,  0.00 ,  45 ,   6 ,  26 ,  0.0 ,"M", " PM", " F",
1979, 03, 17,  0.00 ,  47 ,  35 ,  41 ,  0.0 ,"M", " PM", " F",
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1979, 03, 18,  0.00 ,   42 ,   33 ,   38 ,  0.0 ,"M", " PM", " F",
1979, 03, 19,  0.61 ,   41 ,   35 ,   38 ,  0.0 ,"M", " PM", " F",
1979, 03, 20,  0.06 ,   38 ,   25 ,   32 ,"T", "M", " PM", " F",
1979, 03, 21,  0.00 ,   36 ,   25 ,   31 ,  0.0 ,"M", " PM", " F",
1979, 03, 22,  0.00 ,   43 ,   31 ,   37 ,  0.0 ,"M", " PM", " F",
1979, 03, 23,  0.00 ,   40 ,   20 ,   30 ,  0.0 ,"M", " PM", " F",
1979, 03, 24,  0.00 ,   32 ,    8 ,   20 ,  0.0 ,"M", " PM", " F",
1979, 03, 25,  0.00 ,   24 ,    9 ,   17 ,  0.0 ,"M", " PM", " F",
1979, 03, 26,  0.00 ,   25 ,   13 ,   19 ,  0.0 ,"M", " PM", " F",
1979, 03, 27,  0.00 ,   30 ,    4 ,   17 ,  0.0 ,"M", " PM", " F",
1979, 03, 28,  0.40 ,   28 ,   23 ,   26 ,  4.0 ,"M", " PM", " F",
1979, 03, 29,  0.00 ,   35 ,    8 ,   22 ,  0.0 ,"M", " PM", " F",
1979, 03, 30,  0.00 ,   35 ,   25 ,   30 ,  0.0 ,"M", " PM", " F",
1979, 03, 31,  0.00 ,   43 ,   -2 ,   21 ,  0.0 ,"M", " PM", " F",
1979, 04, 01,  0.00 ,   41 ,   17 ,   29 ,  0.0 ,"M", " PM", " F",
1979, 04, 02,  0.00 ,   38 ,   10 ,   24 ,  0.0 ,"M", " PM", " F",
1979, 04, 03,  0.00 ,   35 ,    3 ,   19 ,  0.0 ,"M", " PM", " F",
1979, 04, 04, "T",    39 ,    8 ,   24 ,"T", "M", " PM", " F",
1979, 04, 05,  0.00 ,   37 ,    9 ,   23 ,  0.0 ,"M", " PM", " F",
1979, 04, 06,  0.00 ,   22 ,  -10 ,    6 ,  0.0 ,"M", " PM", " F",
1979, 04, 07,  0.00 ,   33 ,   13 ,   23 ,  0.0 ,"M", " PM", " F",
1979, 04, 08,  0.10 ,   30 ,   20 ,   25 ,  1.0 ,"M", " PM", " F",
1979, 04, 09,  0.00 ,   39 ,    8 ,   24 ,  0.0 ,"M", " PM", " F",
1979, 04, 10,  0.00 ,   45 ,   17 ,   31 ,  0.0 ,"M", " PM", " F",
1979, 04, 11,  0.00 ,   46 ,   16 ,   31 ,  0.0 ,"M", " PM", " F",
1979, 04, 12,  0.10 ,   43 ,   32 ,   38 ,  0.1 ,"M", " PM", " F",
1979, 04, 13,  0.05 ,   40 ,   30 ,   35 ,  0.0 ,"M", " PM", " F",
1979, 04, 14,  0.00 ,   39 ,   32 ,   36 ,  0.0 ,"M", " PM", " F",
1979, 04, 15,  0.00 ,   46 ,   33 ,   40 ,  0.0 ,"M", " PM", " F",
1979, 04, 16,  0.00 ,   51 ,   24 ,   38 ,  0.0 ,"M", " PM", " F",
1979, 04, 17,  0.00 ,   56 ,   26 ,   41 ,  0.0 ,"M", " PM", " F",
1979, 04, 18,  0.04 ,   61 ,   37 ,   49 ,  0.0 ,"M", " PM", " F",
1979, 04, 19,  0.00 ,   71 ,   45 ,   58 ,  0.0 ,"M", " PM", " F",
1979, 04, 20,  0.00 ,   69 ,   38 ,   54 ,  0.0 ,"M", " PM", " F",
1979, 04, 21,  0.00 ,   59 ,   29 ,   44 ,  0.0 ,"M", " PM", " F",
1979, 04, 22,  0.00 ,   56 ,   34 ,   45 ,  0.0 ,"M", " PM", " F",
1979, 04, 23,  1.25 ,   50 ,   33 ,   42 ,  0.0 ,"M", " PM", " F",
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1979, 04, 24,  1.38 ,  55 ,   35 ,   45 ,  0.0 ,"M", " PM", " F",
1979, 04, 25,  0.70 ,  48 ,   36 ,   42 ,  0.0 ,"M", " PM", " F",
1979, 04, 26,  0.05 ,  44 ,   26 ,   35 ,  0.0 ,"M", " PM", " F",
1979, 04, 27,  0.00 ,  47 ,   27 ,   37 ,  0.0 ,"M", " PM", " F",
1979, 04, 28,  0.00 ,  53 ,   20 ,   37 ,  0.0 ,"M", " PM", " F",
1979, 04, 29,  0.00 ,  50 ,   30 ,   40 ,  0.0 ,"M", " PM", " F",
1979, 04, 30,  0.00 ,  50 ,   28 ,   39 ,  0.0 ,"M", " PM", " F",
1979, 11, 01,  0.72 ,  38 ,   30 ,   34 ,  2.0 ,"M", " PM", " F",
1979, 11, 02,  0.07 ,  36 ,   27 ,   32 ,  0.0 ,"M", " PM", " F",
1979, 11, 03,  0.00 ,  34 ,   22 ,   28 ,  0.0 ,"M", " PM", " F",
1979, 11, 04,  0.00 ,  36 ,   24 ,   30 ,  0.0 ,"M", " PM", " F",
1979, 11, 05,  0.00 ,  34 ,   21 ,   28 ,  0.0 ,"M", " PM", " F",
1979, 11, 06,  0.00 ,  35 ,   25 ,   30 ,  0.0 ,"M", " PM", " F",
1979, 11, 07,  0.21 ,  32 ,   24 ,   28 ,  3.0 ,"M", " PM", " F",
1979, 11, 08, "T",    25 ,    5 ,   15 ,"T", "M", " PM", " F",
1979, 11, 09,  0.00 ,  25 ,    2 ,   14 ,  0.0 ,"M", " PM", " F",
1979, 11, 10,  0.00 ,  24 ,    7 ,   16 ,  0.0 ,"M", " PM", " F",
1979, 11, 11, "T",    27 ,    3 ,   15 ,"T", "M", " PM", " F",
1979, 11, 12,  0.00 ,  26 ,    5 ,   16 ,  0.0 ,"M", " PM", " F",
1979, 11, 13,  0.00 ,  27 ,   21 ,   24 ,  0.0 ,"M", " PM", " F",
1979, 11, 14,  0.00 ,  33 ,    9 ,   21 ,  0.0 ,"M", " PM", " F",
1979, 11, 15,  0.00 ,  32 ,   25 ,   29 ,  0.0 ,"M", " PM", " F",
1979, 11, 16,  0.00 ,  51 ,   28 ,   40 ,  0.0 ,"M", " PM", " F",
1979, 11, 17,  0.00 ,  53 ,   24 ,   39 ,  0.0 ,"M", " PM", " F",
1979, 11, 18,  0.00 ,  55 ,   27 ,   41 ,  0.0 ,"M", " PM", " F",
1979, 11, 19,  0.00 ,  53 ,   29 ,   41 ,  0.0 ,"M", " PM", " F",
1979, 11, 20,  0.00 ,  37 ,   25 ,   31 ,  0.0 ,"M", " PM", " F",
1979, 11, 21,  0.00 ,  36 ,   10 ,   23 ,  0.0 ,"M", " PM", " F",
1979, 11, 22,  0.00 ,  37 ,   10 ,   24 ,  0.0 ,"M", " PM", " F",
1979, 11, 23,  0.00 ,  36 ,   10 ,   23 ,  0.0 ,"M", " PM", " F",
1979, 11, 24,  0.00 ,  33 ,   12 ,   23 ,  0.0 ,"M", " PM", " F",
1979, 11, 25,  0.00 ,  27 ,   18 ,   23 ,  0.0 ,"M", " PM", " F",
1979, 11, 26,  0.14 ,  30 ,   24 ,   27 ,  2.0 ,"M", " PM", " F",
1979, 11, 27,  0.10 ,  27 ,   17 ,   22 ,  2.0 ,"M", " PM", " F",
1979, 11, 28,  0.10 ,  23 ,   19 ,   21 ,  2.0 ,"M", " PM", " F",
1979, 11, 29,  0.00 ,  20 ,   10 ,   15 ,  0.0 ,"M", " PM", " F",
1979, 11, 30,  0.00 ,  18 ,   10 ,   14 ,  0.0 ,"M", " PM", " F",
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1979, 12, 01,  0.00 ,   20 ,   -9 ,    6 ,"M", "M", " PM", " F",
1979, 12, 02,  0.00 ,   28 ,   -4 ,   12 ,"M", "M", " PM", " F",
1979, 12, 03,  0.00 ,   36 ,   21 ,   29 ,"M", "M", " PM", " F",
1979, 12, 04, "T",     32 ,   12 ,   22 ,"M", "M", " PM", " F",
1979, 12, 05, "T",     29 ,   22 ,   26 ,"M", "M", " PM", " F",
1979, 12, 06,  0.00 ,   31 ,   20 ,   26 ,"M", "M", " PM", " F",
1979, 12, 07, "T",     30 ,   15 ,   23 ,"M", "M", " PM", " F",
1979, 12, 08,  0.00 ,   22 ,   -6 ,    8 ,"M", "M", " PM", " F",
1979, 12, 09,  0.00 ,   22 ,    8 ,   15 ,"M", "M", " PM", " F",
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1979, 12, 11,  0.00 ,   30 ,    3 ,   17 ,"M", "M", " PM", " F",
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1979, 12, 14,  0.00 ,   21 ,  -12 ,    5 ,"M", "M", " PM", " F",
1979, 12, 15,  0.00 ,   20 ,   -9 ,    6 ,"M", "M", " PM", " F",
1979, 12, 16,  0.00 ,    2 ,   -8 ,   -3 ,"M", "M", " PM", " F",
1979, 12, 17,  0.00 ,   10 ,   -9 ,    1 ,"M", "M", " PM", " F",
1979, 12, 18,  0.00 ,   28 ,    7 ,   18 ,"M", "M", " PM", " F",
1979, 12, 19,  0.00 ,   27 ,    9 ,   18 ,"M", "M", " PM", " F",
1979, 12, 20,  0.00 ,   44 ,   16 ,   30 ,"M", "M", " PM", " F",
1979, 12, 21,  0.00 ,   40 ,   25 ,   33 ,"M", "M", " PM", " F",
1979, 12, 22,  0.00 ,   32 ,   28 ,   30 ,"M", "M", " PM", " F",
1979, 12, 23,  0.00 ,   30 ,   27 ,   29 ,"M", "M", " PM", " F",
1979, 12, 24,  0.00 ,   28 ,   20 ,   24 ,"M", "M", " PM", " F",
1979, 12, 25,  0.00 ,   28 ,   17 ,   23 ,"M", "M", " PM", " F",
1979, 12, 26,  0.00 ,   30 ,   22 ,   26 ,"M", "M", " PM", " F",
1979, 12, 27,  0.00 ,   28 ,   23 ,   26 ,"M", "M", " PM", " F",
1979, 12, 28,  0.00 ,   37 ,   14 ,   26 ,"M", "M", " PM", " F",
1979, 12, 29,  0.00 ,   35 ,    7 ,   21 ,"M", "M", " PM", " F",
1979, 12, 30,  0.00 ,   37 ,   10 ,   24 ,"M", "M", " PM", " F",
1979, 12, 31,  0.00 ,   35 ,   18 ,   27 ,"M", "M", " PM", " F",
1980, 01, 01, "T",     20 ,   12 ,   16 ,"T", "M", " PM", " F",
1980, 01, 02, "T",     12 ,   -5 ,    4 ,"T", "M", " PM", " F",
1980, 01, 03,  0.00 ,   10 ,  -14 ,   -2 ,  0.0 ,"M", " PM", " F",
1980, 01, 04,  0.00 ,   17 ,    3 ,   10 ,  0.0 ,"M", " PM", " F",
1980, 01, 05,  0.00 ,   22 ,   14 ,   18 ,  0.0 ,"M", " PM", " F",
1980, 01, 06,  0.35 ,   21 ,   17 ,   19 ,  0.5 ,"M", " PM", " F",
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1980, 01, 07,  0.00 ,   20 ,   -6 ,    7 ,  0.0 ,"M"," PM"," F",
1980, 01, 08,  0.00 ,   -4 ,  -22 ,  -13 ,  0.0 ,"M"," PM"," F",
1980, 01, 09, "T",    -8 ,  -25 ,  -16 ,"T","M"," PM"," F",
1980, 01, 10,  0.04 ,   11 ,  -12 ,    0 ,  1.0 ,"M"," PM"," F",
1980, 01, 11,  0.12 ,   10 ,  -10 ,    0 ,  2.0 ,"M"," PM"," F",
1980, 01, 12,  0.00 ,   11 ,  -25 ,   -7 ,  0.0 ,"M"," PM"," F",
1980, 01, 13,  0.00 ,   39 ,   10 ,   25 ,  0.0 ,"M"," PM"," F",
1980, 01, 14, "T",    30 ,   -3 ,   14 ,"T","M"," PM"," F",
1980, 01, 15,  0.24 ,   32 ,   15 ,   24 ,  4.0 ,"M"," PM"," F",
1980, 01, 16,  0.00 ,   30 ,   13 ,   22 ,  0.0 ,"M"," PM"," F",
1980, 01, 17,  0.00 ,   23 ,   18 ,   21 ,  0.0 ,"M"," PM"," F",
1980, 01, 18,  0.00 ,   20 ,   15 ,   18 ,  0.0 ,"M"," PM"," F",
1980, 01, 19,  0.00 ,   18 ,    6 ,   12 ,  0.0 ,"M"," PM"," F",
1980, 01, 20,  0.00 ,   25 ,   -6 ,   10 ,  0.0 ,"M"," PM"," F",
1980, 01, 21,  0.00 ,   28 ,    3 ,   16 ,  0.0 ,"M"," PM"," F",
1980, 01, 22,  0.00 ,   25 ,    0 ,   13 ,  0.0 ,"M"," PM"," F",
1980, 01, 23,  0.00 ,    4 ,  -27 ,  -11 ,  0.0 ,"M"," PM"," F",
1980, 01, 24,  0.25 ,   10 ,   -1 ,    5 ,  4.0 ,"M"," PM"," F",
1980, 01, 25,  0.00 ,    5 ,  -28 ,  -11 ,  0.0 ,"M"," PM"," F",
1980, 01, 26,  0.00 ,   -5 ,  -24 ,  -14 ,  0.0 ,"M"," PM"," F",
1980, 01, 27,  0.00 ,    3 ,  -11 ,   -4 ,  0.0 ,"M"," PM"," F",
1980, 01, 28,  0.00 ,    0 ,  -21 ,  -10 ,  0.0 ,"M"," PM"," F",
1980, 01, 29,  0.00 ,    2 ,  -32 ,  -15 ,  0.0 ,"M"," PM"," F",
1980, 01, 30,  0.00 ,    5 ,  -35 ,  -15 ,  0.0 ,"M"," PM"," F",
1980, 01, 31,  0.00 ,   12 ,  -28 ,   -8 ,  0.0 ,"M"," PM"," F",
1980, 02, 01,  0.00 ,   10 ,  -21 ,   -5 ,  0.0 ,"M"," PM"," F",
1980, 02, 02,  0.00 ,   14 ,  -22 ,   -4 ,  0.0 ,"M"," PM"," F",
1980, 02, 03,  0.00 ,   21 ,  -17 ,    2 ,  0.0 ,"M"," PM"," F",
1980, 02, 04,  0.12 ,   19 ,    0 ,   10 ,  2.0 ,"M"," PM"," F",
1980, 02, 05,  0.00 ,   24 ,   14 ,   19 ,  0.0 ,"M"," PM"," F",
1980, 02, 06,  0.00 ,   25 ,    0 ,   13 ,  0.0 ,"M"," PM"," F",
1980, 02, 07, "T",    28 ,   12 ,   20 ,"T","M"," PM"," F",
1980, 02, 08, "T",    26 ,    6 ,   16 ,"T","M"," PM"," F",
1980, 02, 09,  0.00 ,   25 ,   -5 ,   10 ,  0.0 ,"M"," PM"," F",
1980, 02, 10,  0.00 ,   23 ,   10 ,   17 ,  0.0 ,"M"," PM"," F",
1980, 02, 11,  0.00 ,   22 ,   -7 ,    8 ,  0.0 ,"M"," PM"," F",
1980, 02, 12,  0.00 ,   19 ,  -12 ,    4 ,  0.0 ,"M"," PM"," F",
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1980, 02, 13,  0.00 ,   16 ,  -16 ,   0 ,  0.0 ,"M", " PM", " F",
1980, 02, 14,  0.00 ,   20 ,   -5 ,   8 ,  0.0 ,"M", " PM", " F",
1980, 02, 15,  0.00 ,   17 ,  -12 ,   3 ,  0.0 ,"M", " PM", " F",
1980, 02, 16,  0.00 ,   13 ,  -13 ,   0 ,  0.0 ,"M", " PM", " F",
1980, 02, 17,  0.00 ,   27 ,  -15 ,   6 ,  0.0 ,"M", " PM", " F",
1980, 02, 18,  0.00 ,   34 ,    2 ,  18 ,  0.0 ,"M", " PM", " F",
1980, 02, 19,  0.00 ,   32 ,   17 ,  25 ,  0.0 ,"M", " PM", " F",
1980, 02, 20,  0.00 ,   28 ,   20 ,  24 ,  0.0 ,"M", " PM", " F",
1980, 02, 21,  0.00 ,   26 ,    8 ,  17 ,  0.0 ,"M", " PM", " F",
1980, 02, 22,  0.20 ,   27 ,   18 ,  23 ,  2.0 ,"M", " PM", " F",
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1980, 02, 24,  0.00 ,   23 ,   -5 ,   9 ,  0.0 ,"M", " PM", " F",
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1980, 02, 26,  0.00 ,   25 ,  -17 ,   4 ,  0.0 ,"M", " PM", " F",
1980, 02, 27,  0.00 ,   22 ,  -16 ,   3 ,  0.0 ,"M", " PM", " F",
1980, 02, 28,  0.00 ,   12 ,  -20 ,  -4 ,  0.0 ,"M", " PM", " F",
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1980, 03, 04,  0.00 ,   20 ,  -18 ,   1 ,  0.0 ,"M", " PM", " F",
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1980, 03, 06,  0.00 ,   24 ,   -5 ,  10 ,  0.0 ,"M", " PM", " F",
1980, 03, 07,  0.00 ,   22 ,  -21 ,   1 ,  0.0 ,"M", " PM", " F",
1980, 03, 08,  0.00 ,   25 ,   -3 ,  11 ,  0.0 ,"M", " PM", " F",
1980, 03, 09, "M",    32 ,   -5 ,  14 ,  1.5 ,"M", " ", " F",
1980, 03, 10,  0.00 ,   30 ,   -5 ,  13 ,  0.0 ,"M", " PM", " F",
1980, 03, 11,  0.00 ,   11 ,"M", "M",   0.0 ,"M", " PM", " F",
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1980, 03, 13, "M",    28 ,   16 ,  22 ,  3.0 ,"M", " ", " F",
1980, 03, 14,  0.00 ,   28 ,  -15 ,   7 ,  0.0 ,"M", " PM", " F",
1980, 03, 15,  0.00 ,   40 ,   15 ,  28 ,  0.0 ,"M", " PM", " F",
1980, 03, 16,  0.00 ,   38 ,   14 ,  26 ,  0.0 ,"M", " PM", " F",
1980, 03, 17,  0.00 ,   28 ,   -4 ,  12 ,  0.0 ,"M", " PM", " F",
1980, 03, 18,  0.00 ,   49 ,"M", "M",   0.0 ,"M", " PM", " F",
1980, 03, 19,  0.20 ,   47 ,   17 ,  32 ,  3.5 ,"M", " PM", " F",
1980, 03, 20,  0.00 ,   40 ,"M", "M",   0.0 ,"M", " PM", " F",
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1980, 04, 12,  0.00 ,  36 ,  17 ,  27 ,  0.0 ,"M", " PM", " F",
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1980, 04, 23,  0.00 ,  54 ,  29 ,  42 ,  0.0 ,"M", " PM", " F",
1980, 04, 24,  0.00 ,  56 ,  28 ,  42 ,  0.0 ,"M", " PM", " F",
1980, 04, 25,  0.00 ,  64 ,  36 ,  50 ,  0.0 ,"M", " PM", " F",
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1980, 11, 01,  0.00 ,  48 ,   21 ,   35 ,  0.0 ,"M", " PM", " F",
1980, 11, 02,  0.00 ,  50 ,   21 ,   36 ,  0.0 ,"M", " PM", " F",
1980, 11, 03,  0.00 ,  49 ,   33 ,   41 ,  0.0 ,"M", " PM", " F",
1980, 11, 04,  0.00 ,  46 ,   28 ,   37 ,  0.0 ,"M", " PM", " F",
1980, 11, 05,  0.00 ,  55 ,   22 ,   39 ,  0.0 ,"M", " PM", " F",
1980, 11, 06,  0.00 ,  52 ,   30 ,   41 ,  0.0 ,"M", " PM", " F",
1980, 11, 07,  0.10 ,  46 ,   30 ,   38 ,"M", "M", " PM", " F",
1980, 11, 08,  0.60 ,  34 ,   28 ,   31 ,"M", "M", " PM", " F",
1980, 11, 09,  0.00 ,  32 ,   21 ,   27 ,  0.0 ,"M", " PM", " F",
1980, 11, 10,  0.00 ,  31 ,    9 ,   20 ,  0.0 ,"M", " PM", " F",
1980, 11, 11,  0.00 ,  33 ,   15 ,   24 ,  0.0 ,"M", " PM", " F",
1980, 11, 12,  0.05 ,  35 ,   27 ,   31 ,  1.0 ,"M", " PM", " F",
1980, 11, 13,  0.00 ,  32 ,   29 ,   31 ,  0.0 ,"M", " PM", " F",
1980, 11, 14,  0.00 ,  33 ,   25 ,   29 ,  0.0 ,"M", " PM", " F",
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1980, 11, 18,  0.00 ,  39 ,   12 ,   26 ,  0.0 ,"M", " PM", " F",
1980, 11, 19,  0.00 ,  46 ,   24 ,   35 ,  0.0 ,"M", " PM", " F",
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1980, 11, 21,  0.00 ,  44 ,   12 ,   28 ,  0.0 ,"M", " PM", " F",
1980, 11, 22,  0.00 ,  44 ,   28 ,   36 ,  0.0 ,"M", " PM", " F",
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1980, 11, 24, "T",   30 ,    4 ,   17 ,"T", "M", " PM", " F",
1980, 11, 25,  0.00 ,  28 ,   19 ,   24 ,  0.0 ,"M", " PM", " F",
1980, 11, 26,  0.00 ,  35 ,   17 ,   26 ,  0.0 ,"M", " PM", " F",
1980, 11, 27,  0.00 ,  33 ,   14 ,   24 ,  0.0 ,"M", " PM", " F",
1980, 11, 28,  0.10 ,  30 ,   23 ,   27 ,  1.0 ,"M", " PM", " F",
1980, 11, 29,  0.00 ,  36 ,   24 ,   30 ,  0.0 ,"M", " PM", " F",
1980, 11, 30,  0.00 ,  33 ,   26 ,   30 ,  0.0 ,"M", " PM", " F",
1980, 12, 01,  0.00 ,  30 ,   -5 ,   13 ,  0.0 ,"M", " PM", " F",
1980, 12, 02,  0.00 ,   5 ,  -14 ,   -4 ,  0.0 ,"M", " PM", " F",
1980, 12, 03, "T",   19 ,   -7 ,    6 ,"T", "M", " PM", " F",
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1980, 12, 04,  0.00 ,   30 ,   15 ,   23 ,  0.0 ,"M", " PM", " F",
1980, 12, 05, "T",   34 ,   25 ,   30 ,"T", "M", " PM", " F",
1980, 12, 06,  0.00 ,   32 ,   13 ,   23 ,  0.0 ,"M", " PM", " F",
1980, 12, 07,  0.10 ,   14 ,    8 ,   11 ,  1.0 ,"M", " PM", " F",
1980, 12, 08,  0.00 ,   13 ,   -6 ,    4 ,  0.0 ,"M", " PM", " F",
1980, 12, 09,  0.00 ,    9 ,   -3 ,    3 ,  0.0 ,"M", " PM", " F",
1980, 12, 10,  0.00 ,   -3 ,  -16 ,   -9 ,  0.0 ,"M", " PM", " F",
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1980, 12, 13,  0.00 ,   20 ,   -6 ,    7 ,  0.0 ,"M", " PM", " F",
1980, 12, 14,  0.00 ,   18 ,  -11 ,    4 ,  0.0 ,"M", " PM", " F",
1980, 12, 15,  0.11 ,   20 ,    6 ,   13 ,  1.0 ,"M", " PM", " F",
1980, 12, 16,  0.00 ,   24 ,    4 ,   14 ,  0.0 ,"M", " PM", " F",
1980, 12, 17,  0.00 ,   36 ,   15 ,   26 ,  0.0 ,"M", " PM", " F",
1980, 12, 18,  0.09 ,   30 ,   -7 ,   12 ,  0.0 ,"M", " PM", " F",
1980, 12, 19,  0.00 ,   -7 ,  -17 ,  -12 ,  0.0 ,"M", " PM", " F",
1980, 12, 20,  0.00 ,    1 ,  -21 ,  -10 ,  0.0 ,"M", " PM", " F",
1980, 12, 21,  0.00 ,    9 ,  -20 ,   -5 ,  0.0 ,"M", " PM", " F",
1980, 12, 22,  0.10 ,   14 ,   -4 ,    5 ,  1.0 ,"M", " PM", " F",
1980, 12, 23,  0.00 ,   12 ,    0 ,    6 ,  0.0 ,"M", " PM", " F",
1980, 12, 24,  0.00 ,    0 ,  -26 ,  -13 ,  0.0 ,"M", " PM", " F",
1980, 12, 25, "T",    8 ,  -23 ,   -7 ,"T", "M", " PM", " F",
1980, 12, 26,  0.00 ,   10 ,  -19 ,   -4 ,  0.0 ,"M", " PM", " F",
1980, 12, 27,  0.00 ,   30 ,    9 ,   20 ,  0.0 ,"M", " PM", " F",
1980, 12, 28,  0.00 ,   38 ,   10 ,   24 ,  0.0 ,"M", " PM", " F",
1980, 12, 29,  0.00 ,   19 ,    4 ,   12 ,  0.0 ,"M", " PM", " F",
1980, 12, 30,  0.00 ,   30 ,   12 ,   21 ,  0.0 ,"M", " PM", " F",
1980, 12, 31, "T",   28 ,   13 ,   21 ,"T", "M", " PM", " F",
1981, 01, 01, "M",   23 ,    8 ,   16 ,"M", "M", " ", " F",
1981, 01, 02, "M",    9 ,  -10 ,    0 ,"M", "M", " ", " F",
1981, 01, 03, "M",   -3 ,  -28 ,  -15 ,"M", "M", " ", " F",
1981, 01, 04, "M",   -2 ,  -34 ,  -18 ,"M", "M", " ", " F",
1981, 01, 05, "M",   19 ,   -5 ,    7 ,"M", "M", " ", " F",
1981, 01, 06, "M",   17 ,   -3 ,    7 ,"M", "M", " ", " F",
1981, 01, 07, "M",    4 ,  -16 ,   -6 ,"M", "M", " ", " F",
1981, 01, 08, "M",   11 ,  -17 ,   -3 ,"M", "M", " ", " F",
1981, 01, 09, "M",    9 ,  -15 ,   -3 ,"M", "M", " ", " F",
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1981, 01, 10, "M",     5 ,  -22 ,    -8 ,"M", "M", " ", " F",
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1981, 01, 13, "M",    23 ,    7 ,    15 ,"M", "M", " ", " F",
1981, 01, 14, "M",    19 ,   -1 ,     9 ,"M", "M", " ", " F",
1981, 01, 15, "M",    10 ,   -4 ,     3 ,"M", "M", " ", " F",
1981, 01, 16, "M",    12 ,  -14 ,    -1 ,"M", "M", " ", " F",
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1981, 01, 22, "M",    38 ,   12 ,    25 ,"M", "M", " ", " F",
1981, 01, 23, "M",    40 ,    9 ,    25 ,"M", "M", " ", " F",
1981, 01, 24, "M",    42 ,   15 ,    29 ,"M", "M", " ", " F",
1981, 01, 25, "M",    41 ,   12 ,    27 ,"M", "M", " ", " F",
1981, 01, 26, "M",    26 ,   14 ,    20 ,"M", "M", " ", " F",
1981, 01, 27, "M",    15 ,  -12 ,     2 ,"M", "M", " ", " F",
1981, 01, 28, "M",    13 ,    4 ,     9 ,"M", "M", " ", " F",
1981, 01, 29, "M",    12 ,  -14 ,    -1 ,"M", "M", " ", " F",
1981, 01, 30, "M",    22 ,  -15 ,     4 ,"M", "M", " ", " F",
1981, 01, 31, "M",    25 ,   18 ,    22 ,"M", "M", " ", " F",
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1981, 03, 23,  0.00 ,   45 ,   16 ,   31 ,  0.0 ,   0 ," PM", " F",
1981, 03, 24,  0.00 ,   58 ,   22 ,   40 ,  0.0 ,   0 ," PM", " F",
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1981, 03, 28,  0.25 ,  47 ,   37 ,   42 ,  0.0 ,   0 ," PM", " F",
1981, 03, 29,  0.09 ,  49 ,   29 ,   39 ,  0.0 ,   0 ," PM", " F",
1981, 03, 30,  0.00 ,  50 ,   33 ,   42 ,  0.0 ,   0 ," PM", " F",
1981, 03, 31,  0.24 ,  48 ,   34 ,   41 ,  0.0 ,   0 ," PM", " F",
1981, 04, 01,  0.00 ,  44 ,   28 ,   36 ,  0.0 ,   0 ," PM", " F",
1981, 04, 02,  0.00 ,  64 ,   29 ,   47 ,  0.0 ,   0 ," PM", " F",
1981, 04, 03, "T",    62 ,   32 ,   47 ,  0.0 ,   0 ," PM", " F",
1981, 04, 04,  0.00 ,  40 ,   28 ,   34 ,  0.0 ,   0 ," PM", " F",
1981, 04, 05,  0.00 ,  48 ,   20 ,   34 ,  0.0 ,   0 ," PM", " F",
1981, 04, 06,  0.00 ,  59 ,   29 ,   44 ,  0.0 ,   0 ," PM", " F",
1981, 04, 07,  0.03 ,  57 ,   20 ,   39 ,  0.0 ,   0 ," PM", " F",
1981, 04, 08,  0.00 ,  54 ,   27 ,   41 ,  0.0 ,   0 ," PM", " F",
1981, 04, 09,  0.00 ,  63 ,   25 ,   44 ,  0.0 ,   0 ," PM", " F",
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1981, 04, 12,  0.00 ,  52 ,   27 ,   40 ,  0.0 ,   0 ," PM", " F",
1981, 04, 13,  0.00 ,  41 ,   35 ,   38 ,  0.0 ,   0 ," PM", " F",
1981, 04, 14,  0.00 ,  38 ,   11 ,   25 ,  0.0 ,   0 ," PM", " F",
1981, 04, 15,  0.00 ,  68 ,   34 ,   51 ,  0.0 ,   0 ," PM", " F",
1981, 04, 16,  0.00 ,  67 ,   41 ,   54 ,  0.0 ,   0 ," PM", " F",
1981, 04, 17,  0.00 ,  65 ,   32 ,   49 ,  0.0 ,   0 ," PM", " F",
1981, 04, 18,  0.00 ,  62 ,   22 ,   42 ,  0.0 ,   0 ," PM", " F",
1981, 04, 19,  0.00 ,  60 ,   27 ,   44 ,  0.0 ,   0 ," PM", " F",
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1981, 04, 21,  0.00 ,"M",    34 ,"M",   0.0 ,   0 ," PM", " F",
1981, 04, 22,  0.05 ,  48 ,   33 ,   41 ,  0.0 ,   0 ," PM", " F",
1981, 04, 23,  0.13 ,  44 ,   32 ,   38 ,  0.0 ,   0 ," PM", " F",
1981, 04, 24,  0.00 ,  42 ,   28 ,   35 ,  0.0 ,   0 ," PM", " F",
1981, 04, 25,  0.05 ,  50 ,   32 ,   41 ,  0.0 ,   0 ," PM", " F",
1981, 04, 26,  0.00 ,  68 ,   39 ,   54 ,  0.0 ,   0 ," PM", " F",
1981, 04, 27,  0.05 ,  66 ,   37 ,   52 ,  0.0 ,   0 ," PM", " F",
1981, 04, 28,  0.00 ,  65 ,   38 ,   52 ,  0.0 ,   0 ," PM", " F",
1981, 04, 29,  0.07 ,  63 ,   39 ,   51 ,  0.0 ,   0 ," PM", " F",
1981, 04, 30,  0.52 ,  60 ,   38 ,   49 ,  0.0 ,   0 ," PM", " F",
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1981, 11, 17,  0.00 ,  42 ,   34 ,   38 ,  0.0 ,"M", " PM", " F",
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1981, 12, 03,  0.00 ,  30 ,   16 ,   23 ,  0.0 ,"M", " PM", " F",
1981, 12, 04,  0.00 ,  29 ,   17 ,   23 ,  0.0 ,"M", " PM", " F",
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1981, 12, 07, "T",    28 ,   15 ,   22 ,  0.0 ,"M", " PM", " F",
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1981, 12, 09, "T",    24 ,   -4 ,   10 ,   0.0 ,"M", " PM", " F",
1981, 12, 10,  0.00 ,   20 ,    0 ,   10 ,   0.0 ,"M", " PM", " F",
1981, 12, 11,  0.00 ,   31 ,   16 ,   24 ,   0.0 ,"M", " PM", " F",
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1981, 12, 13,  0.00 ,   24 ,    8 ,   16 ,   0.0 ,"M", " PM", " F",
1981, 12, 14,  0.00 ,   20 ,    2 ,   11 ,   0.0 ,"M", " PM", " F",
1981, 12, 15,  0.00 ,    8 ,  -14 ,   -3 ,   0.0 ,"M", " PM", " F",
1981, 12, 16,  0.00 ,    4 ,  -15 ,   -5 ,   0.0 ,"M", " PM", " F",
1981, 12, 17,  0.00 ,    8 ,  -11 ,   -1 ,   0.0 ,"M", " PM", " F",
1981, 12, 18,  0.00 ,    7 ,   -4 ,    2 ,   0.0 ,"M", " PM", " F",
1981, 12, 19,  0.00 ,   10 ,   -5 ,    3 ,   0.0 ,"M", " PM", " F",
1981, 12, 20,  0.00 ,   19 ,   -4 ,    8 ,   0.0 ,"M", " PM", " F",
1981, 12, 21,  0.00 ,   35 ,   17 ,   26 ,   0.0 ,"M", " PM", " F",
1981, 12, 22,  0.20 ,   32 ,   15 ,   24 ,   2.0 ,"M", " PM", " F",
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1981, 12, 31,  0.00 ,    3 ,  -15 ,   -6 ,   0.0 ,"M", " PM", " F",
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1982, 01, 03, "T",    18 ,  -23 ,   -2 ,"T", "M", " PM", " F",
1982, 01, 04,  0.00 ,    3 ,  -14 ,   -5 ,   0.0 ,"M", " PM", " F",
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1982, 01, 06,  0.00 ,    2 ,  -23 ,  -10 ,   0.0 ,"M", " PM", " F",
1982, 01, 07,  0.00 ,   -6 ,  -36 ,  -21 ,   0.0 ,"M", " PM", " F",
1982, 01, 08,  0.00 ,   -5 ,  -26 ,  -15 ,   0.0 ,"M", " PM", " F",
1982, 01, 09,  0.00 ,  -15 ,  -36 ,  -25 ,   0.0 ,"M", " PM", " F",
1982, 01, 10,  0.00 ,  -13 ,  -32 ,  -22 ,   0.0 ,"M", " PM", " F",
1982, 01, 11, "T",     0 ,  -14 ,   -7 ,"T", "M", " PM", " F",
1982, 01, 12,  0.00 ,    0 ,  -22 ,  -11 ,   0.0 ,"M", " PM", " F",
1982, 01, 13,  0.00 ,    3 ,  -23 ,  -10 ,   0.0 ,"M", " PM", " F",
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1982, 01, 18,  0.00 ,    3 ,  -32 ,  -14 ,  0.0 ,"M"," PM"," F",
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1982, 01, 21,  0.06 ,    5 ,  -10 ,   -2 ,"M","M"," PM"," F",
1982, 01, 22, "T",    15 ,   -2 ,    7 ,"T","M"," PM"," F",
1982, 01, 23,  0.40 ,   15 ,   -2 ,    7 ,  4.1 ,   26 ," PM"," F",
1982, 01, 24, "T",     0 ,  -35 ,  -17 ,"T","M"," PM"," F",
1982, 01, 25, "T",     3 ,  -29 ,  -13 ,"T","M"," PM"," F",
1982, 01, 26, "T",    13 ,  -19 ,   -3 ,"T","M"," PM"," F",
1982, 01, 27, "T",    32 ,    9 ,   21 ,"T","M"," PM"," F",
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1982, 02, 02,  0.00 ,    8 ,  -14 ,   -3 ,  0.0 ,"M"," PM"," F",
1982, 02, 03,  0.00 ,   -4 ,  -36 ,  -20 ,  0.0 ,"M"," PM"," F",
1982, 02, 04,  0.00 ,   -4 ,  -28 ,  -16 ,  0.0 ,"M"," PM"," F",
1982, 02, 05,  0.00 ,   -2 ,  -34 ,  -18 ,  0.0 ,"M"," PM"," F",
1982, 02, 06, "T",     8 ,  -26 ,   -9 ,"M","M"," PM"," F",
1982, 02, 07,  0.00 ,    9 ,  -12 ,   -1 ,  0.0 ,"M"," PM"," F",
1982, 02, 08,  0.00 ,    7 ,  -18 ,   -5 ,  0.0 ,"M"," PM"," F",
1982, 02, 09,  0.00 ,    3 ,  -28 ,  -12 ,  0.0 ,"M"," PM"," F",
1982, 02, 10,  0.00 ,   12 ,  -18 ,   -3 ,  0.0 ,"M"," PM"," F",
1982, 02, 11,  0.00 ,   12 ,   -7 ,    3 ,  0.0 ,"M"," PM"," F",
1982, 02, 12,  0.00 ,   18 ,  -21 ,   -1 ,  0.0 ,"M"," PM"," F",
1982, 02, 13,  0.02 ,   15 ,  -13 ,    1 ,"T","M"," PM"," F",
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1982, 02, 17,  0.00 ,   35 ,   25 ,   30 ,  0.0 ,"M"," PM"," F",
1982, 02, 18,  0.00 ,   35 ,   32 ,   34 ,  0.0 ,"M"," PM"," F",
1982, 02, 19,  0.00 ,   39 ,   28 ,   34 ,  0.0 ,"M"," PM"," F",
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1982, 02, 22, "T",    38 ,   18 ,   28 ,"T", "M", " PM", " F",
1982, 02, 23, "M",    22 ,   -8 ,    7 ,"T", "M", " ", " F",
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1982, 02, 25,  0.00 ,  27 ,  -15 ,    6 ,  0.0 ,"M", " PM", " F",
1982, 02, 26, "M",    25 ,    3 ,   14 ,"T", "M", " ", " F",
1982, 02, 27,  0.00 ,  20 ,   -5 ,    8 ,  0.0 ,"M", " PM", " F",
1982, 02, 28, "M",    32 ,    8 ,   20 ,"T", "M", " ", " F",
1982, 03, 01,  0.10 ,  23 ,    3 ,   13 ,"M",    18 ," PM", " F",
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1982, 03, 07,  0.00 ,  10 ,  -21 ,   -5 ,"M", "M", " PM", " F",
1982, 03, 08, "T",    10 ,   -8 ,    1 ,"M", "M", " PM", " F",
1982, 03, 09, "T",    15 ,  -20 ,   -2 ,"M", "M", " PM", " F",
1982, 03, 10, "T",    23 ,   13 ,   18 ,"M", "M", " PM", " F",
1982, 03, 11,  0.00 ,  29 ,  -14 ,    8 ,"M", "M", " PM", " F",
1982, 03, 12, "T",    37 ,   22 ,   30 ,"M", "M", " PM", " F",
1982, 03, 13, "T",    35 ,   15 ,   25 ,"M", "M", " PM", " F",
1982, 03, 14, "T",    41 ,    0 ,   21 ,"M", "M", " PM", " F",
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1982, 03, 16, "T",    41 ,   32 ,   37 ,"M", "M", " PM", " F",
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1982, 03, 18,  0.00 ,  39 ,   18 ,   29 ,"M", "M", " PM", " F",
1982, 03, 19,  0.00 ,  38 ,   10 ,   24 ,"M", "M", " PM", " F",
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1982, 03, 21, "T",    38 ,   10 ,   24 ,"M", "M", " PM", " F",
1982, 03, 22,  0.00 ,  41 ,   13 ,   27 ,"M", "M", " PM", " F",
1982, 03, 23,  0.00 ,  45 ,   13 ,   29 ,"M", "M", " PM", " F",
1982, 03, 24, "T",    41 ,   22 ,   32 ,"M", "M", " PM", " F",
1982, 03, 25,  0.00 ,  26 ,    5 ,   16 ,"M", "M", " PM", " F",
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1982, 03, 28,  0.00 ,  46 ,   25 ,   36 ,"M", "M", " PM", " F",
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1982, 04, 03, "T",    30 ,    7 ,   19 ,"T",     0 ," PM", " F",
1982, 04, 04,  0.00 ,   21 ,   -2 ,   10 ,  0.0 ,   0 ," PM", " F",
1982, 04, 05,  0.00 ,   23 ,   -1 ,   11 ,  0.0 ,   0 ," PM", " F",
1982, 04, 06,  0.00 ,   32 ,   -1 ,   16 ,  0.0 ,   0 ," PM", " F",
1982, 04, 07,  0.00 ,   37 ,    5 ,   21 ,  0.0 ,   0 ," PM", " F",
1982, 04, 08,  0.00 ,   40 ,   15 ,   28 ,  0.0 ,   0 ," PM", " F",
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1982, 04, 10, "T",    41 ,   31 ,   36 ,"T",     0 ," PM", " F",
1982, 04, 11,  0.00 ,   45 ,   15 ,   30 ,  0.0 ,   0 ," PM", " F",
1982, 04, 12,  0.10 ,   45 ,   35 ,   40 ,  0.0 ,   0 ," PM", " F",
1982, 04, 13,  0.00 ,   47 ,   34 ,   41 ,  0.0 ,   0 ," PM", " F",
1982, 04, 14,  0.00 ,   64 ,   36 ,   50 ,  0.0 ,   0 ," PM", " F",
1982, 04, 15,  0.00 ,   69 ,   40 ,   55 ,  0.0 ,   0 ," PM", " F",
1982, 04, 16,  0.00 ,   67 ,   40 ,   54 ,  0.0 ,   0 ," PM", " F",
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1982, 04, 19,  0.00 ,   50 ,   30 ,   40 ,  0.0 ,   0 ," PM", " F",
1982, 04, 20,  0.00 ,   46 ,   22 ,   34 ,  0.0 ,   0 ," PM", " F",
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1982, 04, 26,  0.00 ,   57 ,   26 ,   42 ,  0.0 ,   0 ," PM", " F",
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1982, 04, 28,  0.00 ,   66 ,   35 ,   51 ,  0.0 ,   0 ," PM", " F",
1982, 04, 29,  0.00 ,   67 ,   36 ,   52 ,  0.0 ,   0 ," PM", " F",
1982, 04, 30,  0.04 ,   67 ,   44 ,   56 ,  0.0 ,   0 ," PM", " F",
1982, 11, 01,  0.00 ,   55 ,   27 ,   41 ,  0.0 ,"M", " PM", " F",
1982, 11, 02, "T",    50 ,   34 ,   42 ,  0.0 ,"M", " PM", " F",
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1982, 11, 04, "T",    31 ,   23 ,   27 ,  0.0 ,"M", " PM", " F",
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1982, 11, 07,  0.00 ,  43 ,   25 ,   34 ,   0.0 ,"M", " PM", " F",
1982, 11, 08,  0.00 ,  36 ,   23 ,   30 ,   0.0 ,"M", " PM", " F",
1982, 11, 09,  0.00 ,  35 ,   24 ,   30 ,   0.0 ,"M", " PM", " F",
1982, 11, 10,  0.26 ,  33 ,   27 ,   30 ,   2.5 ,"M", " PM", " F",
1982, 11, 11, "T",    33 ,   28 ,   31 ,   0.0 ,"M", " PM", " F",
1982, 11, 12, "T",    34 ,   10 ,   22 ,   0.0 ,"M", " PM", " F",
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1982, 11, 15,  0.00 ,  37 ,   -1 ,   18 ,   0.0 ,"M", " PM", " F",
1982, 11, 16,  0.00 ,  40 ,   10 ,   25 ,   0.0 ,"M", " PM", " F",
1982, 11, 17,  0.00 ,  37 ,   22 ,   30 ,   0.0 ,"M", " PM", " F",
1982, 11, 18,  0.00 ,  42 ,   23 ,   33 ,   0.0 ,"M", " PM", " F",
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1982, 11, 21,  0.00 ,  24 ,    5 ,   15 ,   0.0 ,"M", " PM", " F",
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1982, 11, 24,  0.00 ,  23 ,   -8 ,    8 ,   0.0 ,"M", " PM", " F",
1982, 11, 25,  0.00 ,  21 ,   -4 ,    9 ,   0.0 ,"M", " PM", " F",
1982, 11, 26,  0.00 ,  13 ,   -7 ,    3 ,   0.0 ,"M", " PM", " F",
1982, 11, 27,  0.00 ,  30 ,   -6 ,   12 ,   0.0 ,"M", " PM", " F",
1982, 11, 28,  0.00 ,  31 ,   17 ,   24 ,   0.0 ,"M", " PM", " F",
1982, 11, 29,  0.00 ,  34 ,   11 ,   23 ,   0.0 ,"M", " PM", " F",
1982, 11, 30,  0.00 ,  35 ,   21 ,   28 ,   0.0 ,"M", " PM", " F",
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1982, 12, 02, "T",    48 ,   34 ,   41 ,   0.0 ,   0 ," PM", " F",
1982, 12, 03,  0.00 ,  49 ,   22 ,   36 ,   0.0 ,   0 ," PM", " F",
1982, 12, 04,  0.00 ,  45 ,   26 ,   36 ,   0.0 ,   0 ," PM", " F",
1982, 12, 05,  0.00 ,  42 ,   24 ,   33 ,   0.0 ,   0 ," PM", " F",
1982, 12, 06,  0.00 ,  30 ,   10 ,   20 ,   0.0 ,   0 ," PM", " F",
1982, 12, 07, "T",    27 ,    9 ,   18 ,"T",    0 ," PM", " F",
1982, 12, 08,  0.00 ,  19 ,  -12 ,    4 ,   0.0 ,   0 ," PM", " F",
1982, 12, 09,  0.00 ,  20 ,  -15 ,    3 ,   0.0 ,   0 ," PM", " F",
1982, 12, 10,  0.00 ,  28 ,   -1 ,   14 ,   0.0 ,   0 ," PM", " F",
1982, 12, 11,  0.00 ,  10 ,   -2 ,    4 ,   0.0 ,   0 ," PM", " F",
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1982, 12, 16,  0.00 ,  28 ,   0 ,  14 ,  0.0 ,"M", " PM", " F",
1982, 12, 17,  0.00 ,  32 ,  17 ,  25 ,  0.0 ,"M", " PM", " F",
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1982, 12, 21,"T",    25 ,   8 ,  17 ,"T", "M", " PM", " F",
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1983, 01, 13,  0.00 ,  22 ,  12 ,  17 ,  0.0 ,   4 ," PM", " F",
1983, 01, 14,  0.02 ,  23 ,  10 ,  17 ,  0.3 ,   4 ," PM", " F",
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1983, 01, 16,"T",    14 ,  -1 ,   7 ,"T",    3 ," PM", " F",
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1983, 02, 12,  0.00 ,   34 ,   18 ,   26 ,  0.0 ,   5 ," PM", " F",
1983, 02, 13,  0.00 ,   49 ,   28 ,   39 ,  0.0 ,   2 ," PM", " F",
1983, 02, 14,  0.00 ,   48 ,   23 ,   36 ,  0.0 ,   2 ," PM", " F",
1983, 02, 15, "T",      32 ,   26 ,   29 ,"T",     2 ," PM", " F",
1983, 02, 16, "T",      34 ,   30 ,   32 ,"T",     2 ," PM", " F",
1983, 02, 17,  0.03 ,   34 ,   7 ,   21 ,  0.5 ,   2 ," PM", " F",
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1983, 02, 23,  0.00 ,   40 ,   8 ,   24 ,  0.0 ,   6 ," PM", " F",
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1983, 02, 24,  0.00 ,  29 ,   0 ,  15 ,  0.0 ,   5 ," PM", " F",
1983, 02, 25,  0.00 ,  32 ,  -8 ,  12 ,  0.0 ,"M", " PM", " F",
1983, 02, 26,  0.00 ,  34 ,  24 ,  29 ,  0.0 ,   4 ," PM", " F",
1983, 02, 27,  0.00 ,  37 ,  31 ,  34 ,  0.0 ,   4 ," PM", " F",
1983, 02, 28,  0.00 ,  40 ,  19 ,  30 ,  0.0 ,   4 ," PM", " F",
1983, 03, 01, "T",   36 ,  21 ,  29 ,"T",    4 ," PM", " F",
1983, 03, 02,  0.00 ,  38 ,  28 ,  33 ,  0.0 ,   3 ," PM", " F",
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1983, 03, 04,  0.00 ,  36 ,  30 ,  33 ,  0.0 ,   2 ," PM", " F",
1983, 03, 05,  0.00 ,  42 ,  34 ,  38 ,  0.0 ,   0 ," PM", " F",
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1983, 03, 21,  0.00 ,  23 ,   7 ,  15 ,  0.0 ,   0 ," PM", " F",
1983, 03, 22,  0.00 ,  25 ,   5 ,  15 ,  0.0 ,   0 ," PM", " F",
1983, 03, 23,  0.00 ,  33 ,   4 ,  19 ,  0.0 ,   0 ," PM", " F",
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1983, 03, 25,  0.00 ,  45 ,  18 ,  32 ,  0.0 ,   0 ," PM", " F",
1983, 03, 26, "M",   42 ,  22 ,  32 ,"M",    3 ," ", " F",
1983, 03, 27,  0.00 ,  42 ,  28 ,  35 ,  0.0 ,   0 ," PM", " F",
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1983, 03, 29,  0.00 ,  45 ,  24 ,  35 ,  0.0 ,   0 ," PM", " F",
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1983, 03, 31,  0.00 ,  44 ,  32 ,  38 ,  0.0 ,   0 ," PM", " F",
1983, 04, 01,  0.31 ,  37 ,  33 ,  35 ,  0.0 ,   0 ," PM", " F",
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1983, 04, 05,  0.00 ,   47 ,   25 ,   36 ,  0.0 ,    0 ," PM", " F",
1983, 04, 06,  0.00 ,   48 ,   25 ,   37 ,  0.0 ,    0 ," PM", " F",
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1983, 04, 08,  0.00 ,   54 ,   26 ,   40 ,  0.0 ,    0 ," PM", " F",
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1983, 04, 16,  0.00 ,   39 ,   20 ,   30 ,  0.0 ,    0 ," PM", " F",
1983, 04, 17,  0.00 ,   46 ,   23 ,   35 ,  0.0 ,    0 ," PM", " F",
1983, 04, 18,  0.00 ,   48 ,   24 ,   36 ,  0.0 ,    0 ," PM", " F",
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1983, 04, 22,  0.00 ,   60 ,   28 ,   44 ,  0.0 ,    0 ," PM", " F",
1983, 04, 23,  0.00 ,   63 ,   25 ,   44 ,  0.0 ,    0 ," PM", " F",
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1983, 04, 27, "T",   65 ,   34 ,   50 ,  0.0 ,    0 ," PM", " F",
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1983, 04, 29,  0.00 ,   46 ,   28 ,   37 ,  0.0 ,    0 ," PM", " F",
1983, 04, 30,  0.00 ,   55 ,   28 ,   42 ,  0.0 ,    0 ," PM", " F",
1983, 11, 01,  0.00 ,   55 ,   44 ,   50 ,  0.0 ,    0 ," PM", " F",
1983, 11, 02,  0.00 ,   54 ,   35 ,   45 ,  0.0 ,    0 ," PM", " F",
1983, 11, 03,  0.00 ,   52 ,   27 ,   40 ,  0.0 ,    0 ," PM", " F",
1983, 11, 04,  0.00 ,   51 ,   25 ,   38 ,  0.0 ,    0 ," PM", " F",
1983, 11, 05,  0.00 ,   48 ,   38 ,   43 ,  0.0 ,    0 ," PM", " F",
1983, 11, 06,  0.00 ,   50 ,   36 ,   43 ,  0.0 ,    0 ," PM", " F",
1983, 11, 07, "T",   55 ,   34 ,   45 ,  0.0 ,    0 ," PM", " F",
1983, 11, 08,  0.00 ,   54 ,   36 ,   45 ,  0.0 ,    0 ," PM", " F",
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1983, 11, 23,  0.15 ,   28 ,   24 ,   26 ,  1.0 ,    5 ," PM", " F",
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1983, 11, 25, "T",    19 ,   13 ,   16 ,"T", "M", " PM", " F",
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1983, 11, 27,  0.00 ,   25 ,   16 ,   21 ,  0.0 ,"M", " PM", " F",
1983, 11, 28, "T",    24 ,   17 ,   21 ,"T", "M", " PM", " F",
1983, 11, 29,  0.15 ,   26 ,   16 ,   21 ,  1.0 ,   10 ," PM", " F",
1983, 11, 30,  0.02 ,   20 ,   16 ,   18 ,  2.0 ,"M", " PM", " F",
1983, 12, 01, "T",    18 ,    6 ,   12 ,  0.0 ,"M", " PM", " F",
1983, 12, 02, "T",    14 ,   -3 ,    6 ,  0.0 ,"M", " PM", " F",
1983, 12, 03, "T",    21 ,   -9 ,    6 ,  0.0 ,"M", " PM", " F",
1983, 12, 04,  0.04 ,   24 ,    2 ,   13 ,  0.4 ,"M", " PM", " F",
1983, 12, 05, "T",    22 ,    3 ,   13 ,"T", "M", " PM", " F",
1983, 12, 06,  0.02 ,   23 ,   -7 ,    8 ,  0.2 ,"M", " PM", " F",
1983, 12, 07, "T",    24 ,    7 ,   16 ,"T", "M", " PM", " F",
1983, 12, 08,  0.00 ,   14 ,   -3 ,    6 ,  0.0 ,"M", " PM", " F",
1983, 12, 09,  0.00 ,    6 ,  -21 ,   -7 ,  0.0 ,"M", " PM", " F",
1983, 12, 10,  0.00 ,    0 ,  -16 ,   -8 ,  0.0 ,"M", " PM", " F",
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1983, 12, 12, "T",    22 ,  -14 ,    4 ,"T", "M", " PM", " F",
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1983, 12, 15,  0.23 ,   19 ,   -2 ,    9 ,  5.0 ,   16 ," PM", " F",
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1983, 12, 22,  0.05 ,   -2 ,  -17 ,   -9 ,  0.5 ,"M", " PM", " F",
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1984, 01, 04,  0.00 ,   39 ,   10 ,   25 ,  0.0 ,"M", " PM", " F",
1984, 01, 05,  0.03 ,   39 ,   16 ,   28 ,  1.0 ,"M", " PM", " F",
1984, 01, 06,  0.00 ,   36 ,   19 ,   28 ,  0.0 ,"M", " PM", " F",
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1984, 01, 12,  0.00 ,    9 ,  -15 ,   -3 ,  0.0 ,"M", " PM", " F",
1984, 01, 13, "T",    15 ,  -11 ,    2 ,"T", "M", " PM", " F",
1984, 01, 14,  0.00 ,   13 ,  -19 ,   -3 ,  0.0 ,"M", " PM", " F",
1984, 01, 15,  0.00 ,   11 ,  -20 ,   -4 ,  0.0 ,"M", " PM", " F",
1984, 01, 16,  0.05 ,   11 ,    0 ,    6 ,  1.5 ,"M", " PM", " F",
1984, 01, 17, "T",     1 ,  -22 ,  -10 ,"T", "M", " PM", " F",
1984, 01, 18, "T",    -7 ,  -25 ,  -16 ,"T", "M", " PM", " F",
1984, 01, 19,  0.00 ,   -8 ,  -26 ,  -17 ,  0.0 ,"M", " PM", " F",
1984, 01, 20,  0.00 ,  -10 ,  -28 ,  -19 ,  0.0 ,"M", " PM", " F",
1984, 01, 21,  0.00 ,    6 ,  -16 ,   -5 ,  0.0 ,"M", " PM", " F",
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1984, 01, 22, "T",    18 ,  -18 ,    0 ,"T", "M", " PM", " F",
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1984, 01, 26,  0.02 ,  20 ,   -3 ,    9 ,  0.5 ,"M", " PM", " F",
1984, 01, 27, "T",    17 ,  -21 ,   -2 ,"T", "M", " PM", " F",
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1984, 11, 09,  0.00 ,  40 ,  26 ,  33 ,  0.0 ,"M", " PM", " F",
1984, 11, 10, "T",   34 ,  23 ,  29 ,  0.0 ,"M", " PM", " F",
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1984, 12, 05,  0.00 ,  20 ,  -2 ,   9 ,  0.0 ,   0 ," PM", " F",
1984, 12, 06,  0.00 ,  11 , -11 ,   0 ,  0.0 ,   0 ," PM", " F",
1984, 12, 07,  0.01 ,  40 ,   9 ,  25 ,  0.0 ,   0 ," PM", " F",
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1984, 12, 09,  0.00 ,  39 ,  23 ,  31 ,  0.0 ,   0 ," PM", " F",
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1984, 12, 18,  0.02 ,   2 , -21 ,  -9 ,  1.0 ,   6 ," PM", " F",
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1984, 12, 23,  0.00 ,  -12 ,  -22 ,  -17 ,  0.0 ,"M", " PM", " F",
1984, 12, 24,  0.00 ,  -10 ,  -24 ,  -17 ,  0.0 ,"M", " PM", " F",
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1985, 01, 18, "T",    11 ,  -23 ,   -6 ,"T", "M", " PM", " F",
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1985, 03, 05,  0.00 ,  37 ,  -2 ,  18 ,  0.0 ,"M", " PM", " F",
1985, 03, 06,  0.04 ,  23 ,  -1 ,  11 ,  1.0 ,"M", " PM", " F",
1985, 03, 07,  0.00 ,  39 ,  19 ,  29 ,  0.0 ,"M", " PM", " F",
1985, 03, 08,  0.00 ,  36 ,  19 ,  28 ,  0.0 ,"M", " PM", " F",
1985, 03, 09,  0.00 ,  44 ,  18 ,  31 ,  0.0 ,"M", " PM", " F",
1985, 03, 10,  0.00 ,  45 ,  16 ,  31 ,  0.0 ,"M", " PM", " F",
1985, 03, 11,  0.00 ,  42 ,  16 ,  29 ,  0.0 ,"M", " PM", " F",
1985, 03, 12,  0.00 ,  43 ,   5 ,  24 ,  0.0 ,"M", " PM", " F",
1985, 03, 13, "T",    42 ,  28 ,  35 ,  0.0 ,"M", " PM", " F",
1985, 03, 14, "T",    36 ,  14 ,  25 ,  0.0 ,"M", " PM", " F",
1985, 03, 15,  0.00 ,  40 ,   7 ,  24 ,  0.0 ,"M", " PM", " F",
1985, 03, 16,  0.00 ,  42 ,  23 ,  33 ,  0.0 ,"M", " PM", " F",
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1985, 03, 25,  0.00 ,  48 ,  26 ,  37 ,  0.0 ,"M", " PM", " F",
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1985, 03, 27, "T",    41 ,  32 ,  37 ,  0.0 ,"M", " PM", " F",
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1985, 03, 30,  0.00 ,  40 ,  16 ,  28 ,  0.0 ,   0 ," PM", " F",
1985, 03, 31,  0.00 ,  43 ,  19 ,  31 ,  0.0 ,   0 ," PM", " F",
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1985, 04, 03,  0.02 ,  45 ,  31 ,  38 ,  0.0 ,   0 ," PM", " F",
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1985, 04, 06,  0.00 ,  43 ,  24 ,  34 ,  0.0 ,   0 ," PM", " F",
1985, 04, 07,  0.00 ,  39 ,  22 ,  31 ,  0.0 ,   0 ," PM", " F",
1985, 04, 08,  0.00 ,  36 ,  18 ,  27 ,  0.0 ,   0 ," PM", " F",
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1985, 04, 09,  0.00 ,  49 ,  17 ,  33 ,  0.0 ,   0 ," PM", " F",
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1985, 04, 12,  0.02 ,  60 ,  25 ,  43 ,  0.0 ,   0 ," PM", " F",
1985, 04, 13,  0.00 ,  48 ,  32 ,  40 ,  0.0 ,   0 ," PM", " F",
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1985, 11, 04, "T",   42 ,  22 ,  32 ,  0.0 ,   0 ," PM", " F",
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1985, 11, 07, "T",   37 ,  23 ,  30 ,"T",   0 ," PM", " F",
1985, 11, 08,  0.02 ,  27 ,  14 ,  21 ,"T",   0 ," PM", " F",
1985, 11, 09,  0.00 ,  28 ,  10 ,  19 ,  0.0 ,   0 ," PM", " F",
1985, 11, 10, "T",   29 ,  12 ,  21 ,  0.0 ,   0 ," PM", " F",
1985, 11, 11, "T",   28 ,   5 ,  17 ,  0.0 ,   0 ," PM", " F",
1985, 11, 12,  0.03 ,  28 ,   6 ,  17 ,  0.5 ,   1 ," PM", " F",
1985, 11, 13,  0.00 ,  30 ,  12 ,  21 ,  0.0 ,"M", " PM", " F",
1985, 11, 14,  0.00 ,  32 ,  11 ,  22 ,  0.0 ,"M", " PM", " F",
1985, 11, 15,  0.00 ,  42 ,  14 ,  28 ,  0.0 ,   0 ," PM", " F",
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1985, 11, 17, "T",    39 ,   22 ,   31 , 0.0 ,   0 ," PM", " F",
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1985, 11, 20,  0.25 ,   20 ,   10 ,   15 , 3.0 ,  12 ," PM", " F",
1985, 11, 21,  0.10 ,   18 ,  -13 ,    3 , 1.0 ,"M", " PM", " F",
1985, 11, 22,  0.11 ,   22 ,    2 ,   12 , 1.0 ,"M", " PM", " F",
1985, 11, 23,  0.06 ,   21 ,    8 ,   15 , 0.5 ,"M", " PM", " F",
1985, 11, 24,  0.00 ,    8 ,  -26 ,   -9 , 0.0 ,"M", " PM", " F",
1985, 11, 25,  0.04 ,    7 ,  -21 ,   -7 , 0.3 ,"M", " PM", " F",
1985, 11, 26,  0.17 ,   10 ,   -4 ,    3 , 4.0 ,  14 ," PM", " F",
1985, 11, 27,  0.00 ,   -1 ,  -22 ,  -11 , 0.0 ,  14 ," PM", " F",
1985, 11, 28,  0.03 ,   -3 ,  -27 ,  -15 ,"T",   14 ," PM", " F",
1985, 11, 29,  0.00 ,   -5 ,  -29 ,  -17 , 0.0 ,  14 ," PM", " F",
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1985, 12, 03, "T",     7 ,  -25 ,   -9 ,"T",   14 ," PM", " F",
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1985, 12, 08,  0.00 ,   24 ,   10 ,   17 , 0.0 ,"M", " PM", " F",
1985, 12, 09, "T",    25 ,   14 ,   20 ,"T", "M", " PM", " F",
1985, 12, 10, "T",    24 ,    9 ,   17 ,"T", "M", " PM", " F",
1985, 12, 11,  0.00 ,   10 ,    3 ,    7 , 0.0 ,"M", " PM", " F",
1985, 12, 12, "T",     7 ,   -7 ,    0 ,"T", "M", " PM", " F",
1985, 12, 13,  0.00 ,   -3 ,  -25 ,  -14 , 0.0 ,"M", " PM", " F",
1985, 12, 14, "T",     5 ,  -21 ,   -8 ,"T", "M", " PM", " F",
1985, 12, 15,  0.00 ,    0 ,  -17 ,   -8 , 0.0 ,"M", " PM", " F",
1985, 12, 16,  0.00 ,   -5 ,  -22 ,  -13 , 0.0 ,"M", " PM", " F",
1985, 12, 17, "T",    -3 ,  -21 ,  -12 ,"T", "M", " PM", " F",
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1985, 12, 19, "T",     3 ,  -22 ,   -9 ,"T", "M", " PM", " F",
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1985, 12, 21, "T",    12 ,  -14 ,   -1 ,"T", "M", " PM", " F",
1985, 12, 22,  0.00 ,   34 ,   10 ,   22 , 0.0 ,"M", " PM", " F",
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1985, 12, 24,  0.00 ,   -2 ,  -20 ,  -11 ,   0.0 ,"M", " PM", " F",
1985, 12, 25,  0.00 ,    3 ,  -10 ,   -3 ,   0.0 ,"M", " PM", " F",
1985, 12, 26,  0.18 ,   10 ,   -1 ,    5 ,   4.0 ,"M", " PM", " F",
1985, 12, 27,  0.00 ,    8 ,   -5 ,    2 ,   0.0 ,"M", " PM", " F",
1985, 12, 28,  0.00 ,   15 ,   -8 ,    4 ,   0.0 ,"M", " PM", " F",
1985, 12, 29, "T",      15 ,    4 ,   10 ,   0.2 ,"M", " PM", " F",
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1985, 12, 31, "T",      16 ,  -10 ,    3 ,"T",    22 ," PM", " F",
1986, 01, 01,  0.00 ,   12 ,  -15 ,   -1 ,   0.0 ,"M", " PM", " F",
1986, 01, 02,  0.00 ,   10 ,   -1 ,    5 ,   0.0 ,"M", " PM", " F",
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1986, 01, 04, "T",      15 ,   -8 ,    4 ,"M", "M", " PM", " F",
1986, 01, 05,  0.00 ,   15 ,    0 ,    8 ,   0.0 ,"M", " PM", " F",
1986, 01, 06,  0.00 ,    5 ,  -29 ,  -12 ,   0.0 ,"M", " PM", " F",
1986, 01, 07,  0.00 ,   -4 ,  -33 ,  -18 ,   0.0 ,"M", " PM", " F",
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1986, 01, 09,  0.00 ,   39 ,   23 ,   31 ,   0.0 ,"M", " PM", " F",
1986, 01, 10,  0.00 ,   32 ,   16 ,   24 ,   0.0 ,"M", " PM", " F",
1986, 01, 11,  0.04 ,   47 ,   15 ,   31 ,"T", "M", " PM", " F",
1986, 01, 12,  0.00 ,   45 ,   10 ,   28 ,   0.0 ,"M", " PM", " F",
1986, 01, 13,  0.00 ,   27 ,    1 ,   14 ,   0.0 ,"M", " PM", " F",
1986, 01, 14,  0.00 ,   27 ,    6 ,   17 ,   0.0 ,"M", " PM", " F",
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1986, 01, 16,  0.00 ,   27 ,   16 ,   22 ,   0.0 ,"M", " PM", " F",
1986, 01, 17,  0.00 ,   30 ,   19 ,   25 ,   0.0 ,"M", " PM", " F",
1986, 01, 18,  0.00 ,   30 ,   20 ,   25 ,   0.0 ,"M", " PM", " F",
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1986, 01, 20, "T",      30 ,   22 ,   26 ,   0.0 ,"M", " PM", " F",
1986, 01, 21, "T",      32 ,   15 ,   24 ,   0.0 ,"M", " PM", " F",
1986, 01, 22,  0.00 ,   16 ,   -3 ,    7 ,   0.0 ,"M", " PM", " F",
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1986, 01, 25,  0.00 ,   26 ,    6 ,   16 ,   0.0 ,"M", " PM", " F",
1986, 01, 26,  0.00 ,   12 ,  -18 ,   -3 ,   0.0 ,"M", " PM", " F",
1986, 01, 27, "T",      -2 ,  -30 ,  -16 ,"T", "M", " PM", " F",
1986, 01, 28, "T",      10 ,  -10 ,    0 ,"T", "M", " PM", " F",
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1986, 01, 29,  0.00 ,   9 ,  -5 ,   2 ,  0.0 ,"M"," PM"," F",
1986, 01, 30,  0.00 ,  17 ,  -7 ,   5 ,  0.0 ,"M"," PM"," F",
1986, 01, 31,  0.00 ,  17 , -18 ,   0 ,  0.0 ,"M"," PM"," F",
1986, 02, 01,  0.02 ,  25 ,  12 ,  19 ,  0.5 ,  22 ," PM"," F",
1986, 02, 02,  0.02 ,  30 ,  21 ,  26 ,  0.5 ,"M"," PM"," F",
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1986, 02, 13,  0.00 ,  17 ,  -9 ,   4 ,  0.0 ,"M"," PM"," F",
1986, 02, 14, "T",    12 , -24 ,  -6 ,"T","M"," PM"," F",
1986, 02, 15,  0.00 ,  15 ,  -5 ,   5 ,  0.0 ,"M"," PM"," F",
1986, 02, 16,  0.00 ,  24 ,  -8 ,   8 ,  0.0 ,"M"," PM"," F",
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1986, 02, 21, "T",    18 , -30 ,  -6 ,"T","M"," PM"," F",
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1986, 02, 24, "T",    22 ,  -5 ,   9 ,"T","M"," PM"," F",
1986, 02, 25,  0.00 ,  36 ,   3 ,  20 ,  0.0 ,"M"," PM"," F",
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1986, 03, 21,   0.00 ,   36 ,   13 ,   25 ,   0.0 ,"M"," PM"," F",
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1986, 03, 23,   0.00 ,   44 ,   7 ,   26 ,   0.0 ,"M"," PM"," F",
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1986, 03, 30,   0.02 ,   67 ,   33 ,   50 ,   0.0 ,"M"," PM"," F",
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1986, 04, 02,   0.00 ,   50 ,   27 ,   39 ,   0.0 ,   0 ," PM"," F",
1986, 04, 03, "T",   47 ,   35 ,   41 ,   0.0 ,   0 ," PM"," F",
1986, 04, 04,   0.00 ,   52 ,   30 ,   41 ,   0.0 ,   0 ," PM"," F",
1986, 04, 05, "T",   48 ,   36 ,   42 ,   0.0 ,   0 ," PM"," F",
1986, 04, 06,   0.00 ,   60 ,   37 ,   49 ,   0.0 ,   0 ," PM"," F",
1986, 04, 07, "T",   59 ,   39 ,   49 ,   0.0 ,   0 ," PM"," F",
1986, 04, 08,   0.00 ,   58 ,   33 ,   46 ,   0.0 ,   0 ," PM"," F",
1986, 04, 09,   0.00 ,   55 ,   24 ,   40 ,   0.0 ,   0 ," PM"," F",
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1986, 04, 11,   0.00 ,   65 ,   28 ,   47 ,   0.0 ,   0 ," PM"," F",
1986, 04, 12,   0.00 ,   60 ,   25 ,   43 ,   0.0 ,   0 ," PM"," F",

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1986, 04, 16,  0.00 ,   58 ,   32 ,   45 ,  0.0 ,    0 ," PM", " F",
1986, 04, 17,  0.00 ,   60 ,   30 ,   45 ,  0.0 ,    0 ," PM", " F",
1986, 04, 18,  0.09 ,   60 ,   40 ,   50 ,  0.0 ,    0 ," PM", " F",
1986, 04, 19,  0.81 ,   50 ,   34 ,   42 ,"M", "M", " PM", " F",
1986, 04, 20, "T",     35 ,   31 ,   33 ,"T", "M", " PM", " F",
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1986, 04, 23,  0.20 ,   72 ,   44 ,   58 ,  0.0 ,    0 ," PM", " F",
1986, 04, 24, "T",     68 ,   39 ,   54 ,  0.0 ,    0 ," PM", " F",
1986, 04, 25, "T",     55 ,   38 ,   47 ,  0.0 ,    0 ," PM", " F",
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1986, 04, 27,  0.10 ,   49 ,   42 ,   46 ,  0.0 ,    0 ," PM", " F",
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1987, 12, 22, "T",    26 , -12 ,   7 ,"T", "M", " PM", " F",
1987, 12, 23,  0.00 ,  25 ,  -3 ,  11 ,  0.0 ,"M", " PM", " F",
1987, 12, 24,  0.00 ,  22 ,   8 ,  15 ,  0.0 ,"M", " PM", " F",
1987, 12, 25,  0.00 ,  20 ,  -9 ,   6 ,  0.0 ,"M", " PM", " F",
1987, 12, 26,  0.00 ,  29 ,  -4 ,  13 ,  0.0 ,"M", " PM", " F",
1987, 12, 27,  0.00 ,  28 ,   5 ,  17 ,  0.0 ,"M", " PM", " F",
1987, 12, 28,  0.00 ,  22 ,  15 ,  19 ,  0.0 ,"M", " PM", " F",
1987, 12, 29, "T",    22 ,  15 ,  19 ,"T", "M", " PM", " F",
1987, 12, 30, "T",    23 ,  19 ,  21 ,"T", "M", " PM", " F",
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1988, 01, 09,  0.00 ,   -1 ,  -30 ,  -15 ,  0.0 ,"M", " PM", " F",
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1988, 01, 17,  0.00 ,   31 ,    4 ,   18 ,  0.0 ,"M", " PM", " F",
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1988, 01, 22,  0.00 ,   25 ,    0 ,   13 ,  0.0 ,"M", " PM", " F",
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1988, 01, 28,  0.00 ,   17 ,  -12 ,    3 ,  0.0 ,"M", " PM", " F",
1988, 01, 29,  0.00 ,   38 ,   13 ,   26 ,  0.0 ,"M", " PM", " F",
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1988, 02, 05,  0.00 ,   -8 ,  -24 ,  -16 ,  0.0 ,"M", " PM", " F",
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1988, 04, 22,  0.00 ,  53 ,  28 ,  41 ,  0.0 ,   0 ," PM", " F",
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1988, 11, 20, "T",   22 ,   8 ,  15 ,"T", "M", " PM", " F",
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1988, 11, 23,  0.00 ,  33 ,  17 ,  25 ,  0.0 ,"M", " PM", " F",
1988, 11, 24,  0.00 ,  40 ,  26 ,  33 ,  0.0 ,"M", " PM", " F",
1988, 11, 25,  0.00 ,  36 ,  24 ,  30 ,  0.0 ,"M", " PM", " F",
1988, 11, 26,  0.00 ,  30 ,  11 ,  21 ,  0.0 ,"M", " PM", " F",
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1990, 04, 10,  0.00 ,   40 ,   19 ,   30 ,  0.0 ,   0 ," PM"," F",
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1990, 04, 12,  0.00 ,   46 ,   18 ,   32 ,  0.0 ,   0 ," PM"," F",
1990, 04, 13,  0.00 ,   53 ,   27 ,   40 ,  0.0 ,   0 ," PM"," F",
1990, 04, 14,  0.00 ,   50 ,   18 ,   34 ,  0.0 ,   0 ," PM"," F",
1990, 04, 15, "T",    50 ,   18 ,   34 ,  0.0 ,   0 ," PM"," F",
1990, 04, 16, "T",    37 ,   22 ,   30 ,  0.0 ,   0 ," PM"," F",
1990, 04, 17,  0.00 ,   50 ,   15 ,   33 ,  0.0 ,   0 ," PM"," F",
1990, 04, 18,  0.00 ,   62 ,   29 ,   46 ,  0.0 ,   0 ," PM"," F",
1990, 04, 19,  0.00 ,   70 ,   39 ,   55 ,  0.0 ,   0 ," PM"," F",
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1990, 04, 22,  0.00 ,   83 ,   38 ,   61 ,  0.0 ,   0 ," PM"," F",
1990, 04, 23,  0.03 ,   81 ,   54 ,   68 ,  0.0 ,   0 ," PM"," F",
1990, 04, 24,  0.00 ,   84 ,   48 ,   66 ,  0.0 ,   0 ," PM"," F",
1990, 04, 25,  0.00 ,   83 ,   46 ,   65 ,  0.0 ,   0 ," PM"," F",
1990, 04, 26,  0.16 ,   80 ,   38 ,   59 ,  0.0 ,   0 ," PM"," F",
1990, 04, 27,  0.02 ,   47 ,   33 ,   40 ,  0.0 ,   0 ," PM"," F",
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1990, 04, 28,  0.33 ,  43 ,  31 ,  37 ,  0.0 ,   0 ," PM"," F",
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1991, 01, 09,  0.00 ,    3 ,  -29 ,  -13 ,  0.0 ,"M", " PM", " F",
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1991, 01, 27, "T",    19 ,   -2 ,    9 ,"T", "M", " PM", " F",
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1991, 02, 04, "T",    53 ,   25 ,   39 ,  0.0 ,"M", " PM", " F",
1991, 02, 05,  0.00 ,   43 ,   28 ,   36 ,  0.0 ,"M", " PM", " F",
1991, 02, 06,  0.00 ,   42 ,   29 ,   36 ,  0.0 ,"M", " PM", " F",
1991, 02, 07,  0.00 ,   47 ,   22 ,   35 ,  0.0 ,    4 ," PM", " F",
1991, 02, 08,  0.00 ,   46 ,   30 ,   38 ,  0.0 ,"M", " PM", " F",
1991, 02, 09,  0.00 ,   39 ,   12 ,   26 ,  0.0 ,"M", " PM", " F",
1991, 02, 10,  0.00 ,   22 ,    2 ,   12 ,  0.0 ,"M", " PM", " F",
1991, 02, 11,  0.00 ,   19 ,   -7 ,    6 ,  0.0 ,"M", " PM", " F",
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1991, 02, 14,  0.05 ,   19 ,   -9 ,    5 ,  1.5 ,    6 ," PM", " F",
1991, 02, 15,  0.00 ,    9 ,  -21 ,   -6 ,  0.0 ,"M", " PM", " F",
1991, 02, 16,  0.00 ,   21 ,    0 ,   11 ,  0.0 ,"M", " PM", " F",
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1991, 02, 24,  0.00 ,  13 ,  -20 ,  -3 ,  0.0 ,"M", " PM", " F",
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1991, 02, 27,  0.00 ,  16 ,  -2 ,   7 ,  0.0 ,"M", " PM", " F",
1991, 02, 28, "T",    33 ,  -6 ,   14 ,"T",   12 ," PM", " F",
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1991, 03, 03,  0.00 ,  19 ,  -11 ,   4 ,  0.0 ,"M", " PM", " F",
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1991, 03, 05,  0.03 ,  39 ,  25 ,   32 ,  0.0 ,   8 ," PM", " F",
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1991, 03, 13,  0.00 ,  37 ,   7 ,   22 ,  0.0 ,"M", " PM", " F",
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1991, 03, 16,  0.00 ,  44 ,  19 ,   32 ,  0.0 ,"M", " PM", " F",
1991, 03, 17, "T",    42 ,  31 ,   37 ,  0.0 ,"M", " PM", " F",
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1991, 03, 20,  0.00 ,  56 ,  28 ,   42 ,  0.0 ,"M", " PM", " F",
1991, 03, 21,  0.00 ,  54 ,  30 ,   42 ,  0.0 ,"M", " PM", " F",
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1991, 03, 24,  0.00 ,  48 ,  26 ,   37 ,  0.0 ,"M", " PM", " F",
1991, 03, 25,  0.00 ,  49 ,  22 ,   36 ,  0.0 ,"M", " PM", " F",
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1991, 04, 28,  0.00 ,  68 ,  42 ,  55 ,  0.0 ,   0 ," PM", " F",
1991, 04, 29,  0.07 ,  67 ,  40 ,  54 ,  0.0 ,   0 ," PM", " F",
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1991, 11, 01, "T",    29 ,  23 ,  26 ,  0.5 ,"M", " PM", " F",
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1991, 12, 08, "T",    24 ,   9 ,  17 ,"T",    8 ," PM", " F",
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1993, 01, 27, "T",     15 ,  -17 ,   -1 ,"T", "M", " PM", " F",
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1996, 03, 06,  0.00 ,    7 ,  -21 ,   -7 ,  0.0 ,"M"," PM"," F",
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2003, 04, 05, 0.00 , 31 , 13 , 22 , 0.0 ,"M", " PM", " F",
2003, 04, 06, 0.00 , 41 , 14 , 28 , 0.0 ,"M", " PM", " F",
2003, 04, 07, 0.00 , 45 , 22 , 34 , 0.0 ,   0 ," PM", " F",
2003, 04, 08, 0.00 , 52 , 20 , 36 , 0.0 ,   0 ," PM", " F",
2003, 04, 09, 0.00 , 69 , 38 , 54 , 0.0 ,   0 ," PM", " F",
2003, 04, 10, 0.00 , 70 , 38 , 54 , 0.0 ,   0 ," PM", " F",
2003, 04, 11, 0.00 , 62 , 29 , 46 , 0.0 ,   0 ," PM", " F",
2003, 04, 12, 0.00 , 61 , 31 , 46 , 0.0 ,   0 ," PM", " F",
2003, 04, 13, 0.00 , 77 , 38 , 58 , 0.0 ,   0 ," PM", " F",
2003, 04, 14, 0.00 , 77 , 44 , 61 , 0.0 ,   0 ," PM", " F",
2003, 04, 15, 0.00 , 61 , 34 , 48 , 0.0 ,   0 ," PM", " F",
2003, 04, 16, 0.00 , 59 , 31 , 45 , 0.0 ,   0 ," PM", " F",
2003, 04, 17, 0.23 , 43 , 23 , 33 , 3.0 ,"M", " PM", " F",
2003, 04, 18, 0.00 , 57 , 19 , 38 , 0.0 ,   0 ," PM", " F",
2003, 04, 19, 0.20 , 56 , 35 , 46 , 0.0 ,   0 ," PM", " F",
2003, 04, 20, 0.00 , 47 , 37 , 42 , 0.0 ,   0 ," PM", " F",
2003, 04, 21, 0.00 , 59 , 32 , 46 , 0.0 ,   0 ," PM", " F",
2003, 04, 22, 0.00 , 63 , 26 , 45 , 0.0 ,   0 ," PM", " F",
2003, 04, 23, 0.00 , 69 , 29 , 49 , 0.0 ,   0 ," PM", " F",
2003, 04, 24, 0.00 , 71 , 39 , 55 , 0.0 ,   0 ," PM", " F",
2003, 04, 25, 0.00 , 63 , 33 , 48 , 0.0 ,   0 ," PM", " F",
2003, 04, 26, 0.00 , 69 , 33 , 51 , 0.0 ,   0 ," PM", " F",
2003, 04, 27, 0.08 , 68 , 45 , 57 , 0.0 ,   0 ," PM", " F",
2003, 04, 28, 0.00 , 52 , 32 , 42 , 0.0 ,   0 ," PM", " F",
2003, 04, 29, 0.00 , 53 , 24 , 39 , 0.0 ,   0 ," PM", " F",
2003, 04, 30, 0.00 , 62 , 21 , 42 , 0.0 ,   0 ," PM", " F",

"Cooling Degree Days, Base 65","   M = missing, e = estimated, T = trace"
"P = preliminary data, F = final data from NCDC"