COSMIC RAY INDICES
(Neutron Monitor)
December 2003

Day	THULE Average (cts/h)/100	CALGARY Average (cts/h)/300	KIEL Average (cts/h)/100	MOSCOW Average (cts/h)/64	CLIMAX Average (cts/h)/100	BEIJING Average (cts/h)/256	HALEAKALA Average (cts/h)/1000
1	3845.1	3364.2	5424	7950	3576.1	1942.6	3409.6
2	3858.6	3374.8	5451	7995	3601.2	1946.6	3413.4
3	3881.5	3387.0	5445	8008	3615.5	1949.3	3412.2
4	3898.7	3403.7	5456	8029	3629.0	1947.0	3420.2
5	3889.7	3410.2	5462	8115	3653.2	1966.7	3430.2
6	3931.5	3420.5	5537	8213	3674.8	1982.5	3447.1
7	3928.3	3443.5	5545	8214	3691.8	1981.1	3440.3
8	3927.6	3434.3	5501	8148	3690.7	1961.0	3430.8
9	3918.0	3436.7	5510	8100	3678.5	1952.6	3414.4
10	3895.0	3424.3	5501	8027	3667.2	1948.7	3408.2
11	3905.5	3424.2	5516	8043	3683.9	1950.8	3419.0
12	3919.7	3433.2	5527	8091	3693.8	1946.2	3426.0
13	3930.7	3448.2	5531	8129	3707.0	1944.5	3431.1
14	3937.0	3453.8	5576	8174	3710.7	1948.6	3438.9
15	3944.9	3481.2	5614	8233	3739.2	1955.9	3446.7
16	3980.6	3491.5	5656	8284	3730.7	1965.5	3459.9
17	4007.7	3516.2	5655	8306	3741.6	1967.4	3463.2
18	4032.2	3535.0	5676	8331	3760.9	1981.7	3481.6
19	4042.7	3544.0	5695	8327	3776.5	1984.3	3496.5
20	4032.0	3540.0	5682	8314	3773.3	1975.5	3486.0
21	4026.5	3546.5	5698	8323	3785.8	1975.1	3467.6
22	4013.2	3529.0	5674	8285	3764.1	1965.6	3462.9
23	3995.6	3517.0	5645	8248	3747.1	1960.8	3464.7
24	4002.3	3519.2	5634	8283	3762.4	1971.0	3479.7
25	4027.6	3544.0	5650	8290	3783.7	1984.7	3496.3
26	4041.1	3570.8	5681	8371	3810.4	1993.5	3511.7
27	4058.7	3581.7	5707	8374	3817.9	1987.4	3505.5
28	4038.1	3566.8	5689	8327	3801.2	1985.8	3483.4
29	4028.6	3557.5	5671	8290	3777.4	1986.0	3458.7
30	4048.6	3549.3	5702	8303	3811.5	2004.9	3470.9
31	4063.3	3592.5	5736	8359	3826.0	2013.5	3478.8
Mean	3969.0	3485.2	5595.1	8209.2	3725.5	1968.6	3453.6

For less than 24-hour coverage, parentheses enclose the number of hours for which data are available. For Climax, parentheses enclose the number of section hours whenever the sum of both sections falls below 40 hours, and for Haleakala, whenever the sum of all three sections falls below 60 hours.