

# SIDC - News

2004 n° 1

## SIDC DEFINITIVE INTERNATIONAL AND HEMISPHERIC SUNSPOT NUMBERS FOR 2003

Date	OCTOBER			NOVEMBER			DECEMBER		
	Ri	Rn	Rs	Ri	Rn	Rs	Ri	Rn	Rs
1	76	20	56	124	52	72	92	10	82
2	68	15	53	112	40	72	72	8	64
3	62	8	54	72	31	41	72	9	63
4	49	0	49	52	26	26	66	9	57
5	50	0	50	12	0	12	59	8	51
6	41	0	41	9	0	9	45	8	37
7	41	0	41	12	0	12	32	9	23
8	43	0	43	21	0	21	26	7	19
9	47	10	37	39	0	39	16	0	16
10	45	13	32	39	0	39	25	8	17
11	44	16	28	30	0	30	25	8	17
12	25	9	16	11	5	6	25	15	10
13	13	0	13	21	21	0	28	19	9
14	13	7	6	23	23	0	31	22	9
15	13	13	0	33	33	0	30	20	10
16	19	10	9	42	42	0	39	22	17
17	30	16	14	34	34	0	68	30	38
18	41	27	14	52	36	16	71	38	33
19	41	34	7	70	37	33	71	47	24
20	47	36	11	90	44	46	74	54	20
21	59	38	21	97	45	52	60	46	14
22	58	37	21	83	42	41	74	58	16
23	61	36	25	109	50	59	76	58	18
24	75	46	29	107	50	57	59	42	17
25	88	48	40	123	56	67	44	34	10
26	89	45	44	119	49	70	40	28	12
27	133	61	72	132	53	79	31	20	11
28	165	71	94	121	34	87	34	18	16
29	167	66	101	113	29	84	26	18	8
30	167	55	112	116	29	87	17	17	0
31	160	54	106				12	6	6
MEAN :	65.5	25.5	40.0	67.3	28.7	38.6	46.5	22.5	24.0

The Definitive yearly Sunspot Number for 2003 is 63.7