

№	Дата	Время, UT	Вспышка		Радиовсплеск		Протоны J ₁₀₀ , pfu	GLE, %
			балл	координаты	S ₃₅ , sfu	f _m , ГГц		
A1	1990/04/15	02:59	2B/X1.4	N32 E54 N32E57	19615 19560	15,4 11	<0,1	-
13	1990/05/21	22:14	2B/X1.4 2B/X5.5	N34 W37 N35W36	37780 37780	35 47	18	24
A2	1991/03/22	22:44	3B/X9.4	S26E28	122522 142000	35	55	-
A3	1991/03/29	06:45	3B/X2.4	S28 W60	10871 10800	35 30	<0,1	-
A4	1991/05/18	05:13	2B/X2.8	N18 W90 N32W85	20429 20250	15,4 26	<0,1	-
A5	1991/06/04	03:41	3B/X12	N30 E60 N30E65	131163 229200	80 44	2	-
A6	1991/06/06	01:08	3B/X12.5 4B/X12	N33 E44	130439 245000	80 46	4,8	-
A7	1991/06/09	01:39	3B/X10	N34E04	73994 72880	35 36	1,2	-
21	1991/06/11	02:04	2B/X12.5 3B/X12	N32 W15 N31W17	28000 44900	35 30	12	12
A8	1991/10/24	02:38	3B/X2.1	S15 E60	33967 31500	35	<0,1	
26	1992/11/02	02:54	2B/X9	S23W90	41310 41200	35	70	6,5
50	2001/04/02	21:49	X17.1 ??/X20	N18 W82 No patrol	24580	35	4,8	-
A9	2002/07/23	00:30	2B/X4.8	S13 E72 S12E70	14821 14500	9-17 35	<0,1	-
67	2002/08/24	01:00	1F/X3.1	S08 W81 S01W81	11200	15,4 18	27	14
82	2005/01/20	06:44	2B/X7.1	N12W58	87520	35 28	680	5400
85	2006/12/13	02:29	4B/X3.4	S06 W24	13010	35 40	90	92
B1	1990/05/28	04:30	C9.7 C1.4(GOES)	N36W120 Нет координат в SGD	100	1,4	43	6
45	2000/11/08	23:43	1N/M7.8 No patrol	N10 W75 No patrol	140	2.8	320	-

B2	2001/04/18	02:14	C2.2 No patrol	S20 W115 No patrol	-	-	12	26
B3	2001/08/15	23:50	- No patrol	W>120 No patrol	-	-	27	-
60	2001/12/26	05:10	1B/M7.1	N08 W54	740	6.9	47	13
63	2002/04/21	01:23	1F/X1.5	S14 W84	330	5	20	-