

50MHz PROPAGATION REPORT
FOR JUNE 2007 BY SV1DH

1. Data for all days (30).
2. Relatively good days on: 6,12,16(+),19(+),20(++),22,23,24,25(+),26(+),27,30
3. 48 MHz AF video (9L+3C) on: NIL
4. 55 MHz AF video (5N) on: NIL
5. Opening to CT3 on: 2,6,11,12,15,18,20,21 (2E)
6. " CN on: 6,12,13,17,18,19,20,22,30 (2E)
7. " EA8 on: 12,15,17,18,20 (2E)
8. " EA9 on: 12
9. " 5T on: 15 (2E)
10. " 7X on: 17,27
11. " JA on: 16(0745+0830),23(1000),24(JA1,2,3,4,6,7 0745+0930-1000), 25(JA2,3 0845+JA9,0 0900-0930), 26(JA8 0645-0915 in-out), 27(JA5,7,8 0645-0800) (NEs) (R=20%)
12. " VR2 on: 29 (0700) (NEs)
13. " UN on: 20(1615),26(0815), 29(1315-1700!), 30 (0530) (3E)
14. " A6 on: 5,20 (2E)
15. " A7 on: 20 (2E)
16. " TA on: 2,5,8,12,16,20,29
17. " JY on: 7
18. " 4X on: 4-8,14,17,18,22,23,25,26,29,30 (R=47%)
19. " OD on: 2,5-8,15-18,20,21,29,30
20. " 5B on: 2,4,5,7,15,17,18,20,29
21. " W on: 16(W4 1500-1515),19(W1-5,7,8 1200-1800 in-out, up 10400Km),20 (W3 1600),23(W4 1445),25(W1,5 1445-1530),26(W1 1015+W5,0 1500-1545),27(W1 1945-2045 in-out) (NEs) (R=23%)
22. " VE on: 19(VE1 1200)
23. " FM on: 12(1730-1845!),16(1545)
24. " V4 on: 20(1745),23(1530)
25. " VP2E on: 23(1445),30(1130)
26. " HI on: 20(1500-1700!)
27. " HH on: 20(1500-1530)
28. " FJ on: 20(1630-1645)
29. " KP4 on: 12(1745-1945!),20(1500-1700),23(1515)
30. " CU on: 2,12(1730-2200),13,19,20-22(1315-1500)(3E)(R=23%)
31. " CT on: 2,6,7,12,13,15,18-22,27,29,30 (2E) (R=43%)
32. " EA on: 1-3,5-9,12-13,15-17,20-23,29,30 (R=63%)

33.	“	EH6	on: 3,8,12,15,17,18,20,22,23,25,30	
34.	“	IS	on: 1,2,5,6,8,9,12,13,17,18-23,26-30	(R=67%)
35.	“	9H	on: 2,12,17,18-20,23,25,29	(R=30%)
36.	“	I	on: 1,2,5-9,12-13,16-30	(R=77%)
37.	“	F	on: 1,2,5,12-13,16,19,20,23,30	
38.	“	3A	on: 12,16,22	
39.	“	HB	on: 9,14,19,22,25	
40.	“	OE	on: 1,4,5,9,14,22,23,25,26	
41.	“	G	on: 1,5,6,9,12,16,19-21,22,23,26	
42.	“	GJ	on: 6,20	
43.	“	GW	on: 9 (2E)	
44.	“	GD	on: 20,22 (2E)	
45.	“	GM	on: 5,16,19,20,23 (2E)	
46.	“	GI	on: 5,20,30 (2E)	
47.	“	EI	on: 6,16,19-21 (2E)	
48.	“	PA	on: 1,5,6,16,19-21,25	
49.	“	ON	on: 7,25,26,29	
50.	“	LX	on: 1,9,13-17,19-24,26-29	
51.	“	OZ	on: 5,8,9,12,16,19,23,25,29,30	
52.	“	DL	on: 1,4,5,7-9,12-14,16,19-30	(R=70%)
53.	“	SP	on: 1,2,5,8,9,12-16,19-26,29,30	
54.	“	OK	on: 9,14,19-21,23,24,29,30	
55.	“	OM	on: 5,14-16,25	
56.	“	HA	on: 1,4,5,9,10,12,14,15,19,20,22,25,26,28,29	
57.	“	LY	on: 22-25,30	
58.	“	ES	on: 9,21,30	
59.	“	OH	on: 19,29 (2E)	
60.	“	SM	on: 25,29	
61.	“	LA	on: 16 (2E)	
62.	“	OY	on: 22 (2E)	
63.	“	TF	on: 9,22,27 (3E)	
64.	“	S5	on: 1,4,6,13,14,16,22,25	
65.	“	9A	on: 4-6,16,20,2,25,26,29	
66.	“	4O	on: 16	
67.	“	YU	on: 5,12,14,15,19,24	
68.	“	UA	on: 5,12,16,23,24,30	
69.	“	UR	on: 2,5,6,8-10,14-30	(R=73%)
70.	“	EM	on: 29	
71.	“	ER	on: 18,19,27	
72.	“	YO	on: 4,22,24,26,29	
73.	“	LZ	on: 12,26	

74. Special events on:

1(3M+1C flares, max 1459 M2.8+0115 JA3 to A6 video early+1630-1730

G+F on 4m)

2(2M flares, max 0611 M2.5+0830 5B to UN+1230 SV14 to F +1415-1630

EA+F+I+HB+DL+OK+PA+ON+OZ+G on 2m!!+ 1630-1740 FAI on 2m

- +1500 OZ on 4m+1530 5T to W0+1830 EA to 9Y+1930 PA to HI)
- 3(3M+2C flares, max 0212 M7.0!, SFI=87, SSN=58 max+0515 W4 to ZL2!+
1100-1200 G to S9+TR Es+TEP +1200 EA to HI+1330 EA+CT to KP4
+1445 CT to HI +1600 DL to HI+1800 VE7 to EU video)
- 4(0506 M8.7! flare+1130 JA3 to A6 video+1215 DL to A7+2000 CT to 9Y)
- 5(2C flares, max 1613 C6.6 +0400 JA3 to A6 video +0830 5B to UN+EA to
A6+1430 OZ on 4m+1515 JA3 to A6 video+1630 S5 on 4m+1715 G to TR,
Es+TEP +1845 W4 to KH6)
- 6(2C flares, max 1725 C9.7+0515 HA to HZ+0530 E.EU to A6+0545 5B to
JA8+ 0615 YU to JA8+0630 UR to JA+0800 LZ to JA8+0830 EA to
A6+1100 JA3 to A6 video+EA+CT+F to KP4+EA to HI+1145 ON to
KP4+1500 CT on 4m+1545 9A+S5 on 4m+ 1515-1615 EA+EA6+DL+G on
2m+ 1600 DL+ON to W1+1600-1700 EI+G+9A on 4m+1715 ON to W5+A7
simult!!+2015 EA to W1)
- 7(2C flares, max 0644 C3.9+0400 JA3 to A6 video+0545 5B to UK+0630 9H
to A6+1230 5B to CU+1245 F to TF+1330 EA to KP4+1400 5B to KP4+EA
to HI+1430 EA+CT to W4+1745 W0 to EU video+2100 EA+CT+F to YV)
- 8(5C flares, max 0846 M2.9+0415 JA to UN+0500-0515 5B to JA+ UN to
JA+1400 HA to A6)
- 9(1348 M1.0 flare+ 0330 JA to UN+KH6 simult!+ 0630 5B+YU+S5 to JA8
short+ 1515 SV14 to S5 +1615 DL to W1+1700 EA+CT to W1+1830-1930
W.EU+SP+I to W1+1945-2015 OZ on 4m+DL to 9Q)
- 10(111 C1.9 flare+0515 UR to UN+0715 UR to UK+0930 5B to UN+1200
EA+CT+I to W1,4)
- 11(0200 JA to KL7 short+ 0330 UR+OZ to UN+0400-0500 UR to JA+0445 5B
to JA8+UR to UK+0545-0630 UR to JA+BV!+0700 TA to JA+1300 CT to
FM+V2+KP4)
- 12(0430-0515 5B to JA+UK +0600 5B to JA again+0900 5B to UN+1500
CT+DL to KP4+1700 CT+F on 4m+1730 CT to FM+1945-2045 CT on 4m)
- 13(0630 E.EU to A6+0715 CT to A6+0745 G to A6+1015 LZ to CU
early+1215 CT on 4m+1845-2100 W.EU to FY+1945 G+LZ to KP4+2015
DL to 9Q)
- 14(0800-0830 SV14 to F+1100 LZ to KP4+SV14 to F+1145 9A to KP4+1230
CT to W4)
- 15(0300 W7 to OX/B+0530-0630 5B to JA+0730 4X to JA+1100 JA3 to A6
video+1830 EA to KP4+ 1945 SV14 to F+2230 CT to FM+2330 CT to YV)
- 16(0630 5B to JA+0645 UR+DL to JA+0700 I to JA+0745 5B to JA+0815 OH
to UN/B+0915 I to JA+0945 OZ on 4m+1100 CT to KP4+1115 PA+CT to
FM+ON to HI+1130 DL to KP4+1145 CT to W4+I to KP4+CT+DL to
CO+1315 EA to CO+1645 EA+CT+F to CO+1700 CT to PJ+EA to CO+IH9
to YV+1730 9H to YV)

17(1115 F to KP4+1145 EA to FM+1300 EA to FP+1345 EI+GM to FM+9A+F

- to KP4+ CT+EA+I to V2)
- 18(0415 JA to UN/B+0500-0530 5B to JA+0545 4X to JA+0600 5B+4X to JA+0645-0715 5B to JA again+0815 JA3 to A6 video+1100 CT+5B to KP4+1115 CT+ZB to W3+1200CT to W+9Y +1330 EA+CT to W+ 1400 5B to EA8+1615-1715 SV14 to CT strong+1715 CT to FM+1900 East coast to KH6+ 2000 EA8 to KH6 hrd 13200Km!)
- 19(0300 UN to JA+0500 UR to JA+1000 CU+CT3 to W1+1315 SV14 to LX+5B to W4+1400 SV14 to OZ+F +1440-1500 F+PA+DL on 2m +1500 SV14 to CT+OZ +1530 SV14 to S5+9A +1545 I0 to W0+CT to KP4+ 1600-1630 SV14 to OZ+DL +1630 S5 to W7 +1645 GW on 4m +W7 hrd 10400Km+ 1700 CT to KP4+9Y +1745 S5 to FJ+KP4 +1830 S5 to 9Y+ 1945 I to KP4)
- 20(0600 5B to UN/B+0630-0730 5B to JA+0615 UN to JA+0900 F+I+9A+SM to A6+1015 CT to W1+1100 EI to W1+1130 F+5B to KP4+1245 I+IS to KP4+1315 F to HI+V2 +1345 S5 to V2 +1415 HA to KP4+V2 +I to HH+V2 +1630 SV14 to CT strong)
- 21(0630 5B to JA+1300 EA to CO+IS to KP4+ 1330 IS to CO+1345 DL+I to C5+1415 EI to C5 +CT to W4+1430 I to HH+1845 EA to KP4+9Y +1900 E.coast to KH6)
- 22(0045 GM to VE8/B+1230 DL to KP4+9Y +1400 N.EU to C5 +1445 CT to 9Y+1530 PA+G to PZ+ CT to HH+1630 GU to VP2E+ G to HH+N.EU to FY+1915-2000 OZ/B+OY/B on 4m)
- 23(0445 UR to JA+0515 5B to JA+0600 HA to JA+0630 EA3 to JA+0700 S5 to JA+0730 C3 to HL!? + 0815 S5+5B to JA+0830 4X to JA+0900 5B to JA+0915 4X+A7 to JA+1130 I+ON+GU to W1+1430 S5+F to V2+VP2E+ 1700 OY/B on 4m)
- 24(0515 5B to JA+0545 EA3 to JA+0615 5B to VR2+9H to JA+0630 OK to JA+5B to JD1!!+ 0645 S5 to JA+0800-0915 CT to JA up 11300Km+0845 DL+ES to JA+ 0915-1130 IT to JA+HL! in-out +1500 GM to OX+1730 SV14 to OE+HA+ 1900 NW.EU to W +1930 PA+G to FY)
- 25(0530 UN to JA+0600 JA to W6,7+ 0845 W1,2 to EU video, early +0900 G to JA+1030 ON+G+EI to FY+1100 G+PA to VP2E +1215 9H to W1+ 1400 C5+5T to W+CT to W5 +1730 DL+G to KP4+2130 G to VE9 on 4m Xband first!!)
- 26(0300 UN to JA+0545 UR to UN+0630 OZ to JX/B early+0700 GM to JA8+0715 G to JA+0730 TF to JA+0745 W1 to EU video early +0930 CT+G to W1+0945 KL7 to EU video+1300 LZ to JX/B+1400 5B to W5+1530 SV14 to G+2330 JA to E. coast up 11000Km)
- 27(1800 C1.3 flare+ 0445 UR to JA+0515 5B+HA+UR to JA+0530 DL+YO to JA+0615 5B+LZ+F to JA+0800 KL7 to JA+ 0830 N.EU to JA+0915 CT to W1+1300 EI to W1+1500 EI to KP4+1915 W.EU to W+CT to VP2E)
- 28(0700 UR to JA+ 0800 UR to JA+1100 EI to W1+UN to JA+1530 CT+EA to W4+ C5+5T to W+ 1800 G to CO+1845 5B to C5)
- 29(2013 C1.1 flare+ 0445 5B to UN+0500 5B to JA+1745 CT to W)
- 30(0430 UN to JA+0445 UR to VR2+ 0500 UR to UN+0515 UR to JA+1045

EA+EI to VP2E+KP4 +1115 5B+9H+CT+G to VP2E+1315 I to J8+1415 I
to HI+1515 I to W5,0 +1545 9H to W0+1600 SV14 to F+DL+1630 HB+I
to W0 + 1715 I to W0 still+ DL to KP4+1815 ON to J8+1915 W0 to
JW9/B+E.coast to KH6+ 2030 9H+EA+CT to W5,7,0)

75. DXCC entities heard/worked during June 2007 : 68! on 4 cont
(AF=6, AS=10, AM=9, EU=43)
76. DXCC entities heard/worked on 20th June 2007 : 37! on 4 cont.

73 COSTAS