

50MHz PROPAGATION REPORT FOR OCT 2001 BY SV1DH

1. Data for all days (31)
2. Relatively good days on: 3,4,6(+),7,17,18,20,24,25-31(29++)
3. 48 MHz TEP (5Z+3C)on: 1-31 (R+100%)
4. 55 MHz TEP (5N) on: failure<4th 4,5,6,7,9,10,11,13,15,17,18,
20,21,23,24,25,26,27,29 (R=68%)
5. Openings to ZS6 on: 1-10,11(+ZS1),12-20,21(+ZS1),
22-27,29,30,31 (R=97%)
6. " to 7Q on: 2-11,13-19,21,23-27,29,30,31 (R=84%)
7. " to FR on: 1,2,4,5,6,7,8,9,11,13-19,21-27,29,30,31 . (R=84%)
8. " to 5R on: 1,3,5,7,9,15,22
9. " to Z2 on: 1,3,4,5,8,10,18,19,24
10. " to C9 on: 1,2,3,5,6,7
11. " to TR on: 2,5,6,7,21,22,28 (R=23%)
12. " to A4(MM)on: 3
13. " to J2 on: 3,5,6,26
14. " to 3DA on: 3,4,5,6,8
15. " to TU on: 4,14,29
16. " to TT on: 4,5,6,11,13
17. " to D4 on: 6,8,21,30,31
18. " to 6W on: 6,13,14
19. " to D6 on: 6,14,17,21
20. " to 5N on: 6,7,10,11,13,14,15,17,18,21,23,24,25,26,28,29
21. " to ZD7 on: 13.14.15.19
22. " to EH8 on: 24(E?),29(0800!)
23. " to A2 on: 24,29
24. " to VQ9 on: 18 (1450)
25. " to ET on: 14,19,21,23,24,25,26,27,30
26. " to 9J on: 15,17,25
27. " to 9G on: 26,28,30,31
28. " to E3 on: 29,30,31
29. " to PY on: 4,6,10,11,13,14,15,16,17,19,20,24,30,31
(R=45%)
30. " to LU on: 6,10,13,15,17,30
31. " to ZP on: 6,17
32. " to CE0Z on: 6,7
33. " to PY0F on: 24
34. " to P4 on: 30
35. " to HK on: 28
36. " to W on: 24(1445-1550)
37. " to VE on: 24(1500)

38.	"	to ZF	on: 29(1250-1459),30	*** 202 ND ENTITY ***
39.	"	to TG	on: 29	*** 203 RD ENTITY ***
40.	"	to YS	on: 28,29	*** 201 ST ENTITY ***
41.	"	to HP	on: 28,29,30	
42.	"	to KP	on: 28,30	
43.	"	to TI	on: 28	
44.	"	to OX	on: 27,31	*** 200 TH ENTITY ***
45.	"	to CU	on: 28,29,30	
46.	"	to KH6	on: 17(1905-1925! LP), 18(0830-0945 LP+1900 short)	
47.	"	to VK4	on: 31	
48.	"	to EX	on: 30	*** 204 TH ENTITY ***
49.	"	to 4X	on: 4(E),20(E),21(E),22(E)	
50.	"	to EY	on: 3(B)	
51.	"	to JY	on: 7(B),22(B),24(B)	
52.	"	to 5B	on: 7(B),8(B),14(B),22(E),29(E)	
53.	"	to OD	on: 22(E)	
54.	"	to XW	on: 20(0845)	
55.	"	to UN	on: 26,28,29,30	
56.	"	to JA	on: 10(LP 2320),13(LP 2240-0010),15(LP 2300), 25(0915),26(0640-0800),27(0820), 28(0550-0800),30	
57.	"	to VR2	on: 28,30,31	
58.	"	to VU	on: 30	
59.	"	to 9H	on: 3(B),7(E),13(B),15(B),24(B),26(B)	
60.	"	to YO	on: 3(B),24(B),29(E)	
61.	"	to LZ	on: 3(B),6(B),7(B),28(B)	
62.	"	to I	on: 3(B),4(E),5(E),6(B),7(B),11(B),14(B),15(B),16(B), 17(E),18(B),19(E),20(B),21(B),24(B),27(B),28(B), 29(E),30(E)	
63.	"	to S5	on: 3(E),24(E),29(E)	
64.	"	to DL	on: 3(E),4(E),20(E),21(E),24(E),29(E)	
65.	"	to 9A	on: 3(E),17(B),21(E),24(E),27(B)	
66.	"	to SP	on: 4(E),18(E),20(E),21(E),30(E)	
67.	"	to YL	on: 4(E)	
68.	"	to UR	on: 4(E),29(E)	
69.	"	to OE	on: 4(E),29(E)	
70.	"	to ON	on: 4(E),24(B)	
71.	"	to SM	on: 4(E)	
72.	"	to OK	on: 24(E),29(E)	
73.	"	to OM	on: 24(E),29(E)	
74.	"	to OZ	on: 21(E)	
75.	"	to EH	on: 18(B),24(E),28(E),29(E),30(E)	
76.	"	to PA	on: 21(E)	

77.	"	to F	on: 24(E),29(E),30(E)
78.	"	to SV9	on: 21(TROPO)
79.	"	to IS	on: 19(E),20(E),27(E),28(E),29(E)
80.	"	to G	on: 30(E)
81.	"	to GW	on: 30(E)
82.	"	to GI	on: 29(E)
83.	"	to EI	on: 29(E)
84.	"	to LX	on: 29(E)
85.	"	to HB	on: 29(E)
86.	"	to YU	on: 27(B)
87.	"	to EH6	on: 28(E).29(E),30(E)

88. Special events on:

- 1 : (0515 M9.1 flare, 0830 FR to JA)
- 2 : (0815-0845 5B to JA+VK6, 1300 HZ to V73+SAI, 1445-1515 5B to JA+VR SC; FIRST F2 DAY)
- 3 : (0616-1100! 5B to VR+VK, 0800-0900 F+SP+9A+S5 to VK, 1840 EH7 to ZL video LP - first of season)
- 4 : (0715-0930 5B+I to VK+VU, 2350 9H to LA LP)
- 6 : (0030 EH to JA LP)
- 7 : (0945-1030 EH7 to KH6 LP, K=0)
- 8 : (0730 9H to VR)
- 9 : (1815 EH7 to ZL video LP, 2345-0110 9H+IT+EH7 to JA LP)
- 10 : (0745-0755 IT+9H to VR, 1145 JY to VR)
- 11 : (1130-1150 I+F+EH to W1 F2, 2200 9H to JA LP)
- 12 : (2250-2315 9H to JA LP)
- 13 : (0715 JY to VK6, 0915 JY to JA SC, 1700 9H+I to HC)
- 14 : (0930 JY to JA(SC), 1000 5B+JY to VR, 1645 W6 on 10m, 2310-2340 9H+IT to JA LP)
- 15 : (0745 9H+IT to VK4, 1730 W6 on 10m)
- 16 : (0845 -0900 5B to VU+JR6+VK6, 1030 5B to VK6+VR, 2215-2320 IT to JA LP)
- 17 : (0730-0945 N.EU to VK6+VR, 0830 SP to JR6, 0830 9H to VR, 1145 LZ to JA, 1900 A4+5B+SV to KH6 LP)
- 18 : (0830-0945 SV+IT+9H+LZ+5B to KH6 LP, 1900-1915 5B+SV to KH6 LP)
- 19 : (Flares 8C+7M+2X1.6!!, 0800 KH6 to 48(EU) LP)
- 21 : (0600 48(A4) F2 + 46(VK), 1200-1515 W.EU to W+VE)
- 22 : (0900 9H+IT to FY+8R+D4 K=3, 1508 M6.7, 1800 X1.2 flares)
- 23 : (0223 M6.5 flare, 1230 7Q to W1, 1315 4X+5B to VR+JA)

- 24 : (1015 9H to VK4, 1115-1135 IT to JA LP!,
1200-1600 EU to W+VE+ZF+KP4,
1830 KH6 to A4 LP, 2020 SV+IT to ZL video LP)
- 25 : (N.EU to VR+DU, 1200-1400 W.EU to W+VE,
1507 X1.6 flare,
1720 JA to TI LP (0220 local time!),
1915 KH6 to EU video over SA)
- 26 : (0640-0800 SV+EU to JA SP direct,
0830-0930 48 LA video 1F2, 1400 W6 on 10m)
- 27 : (0630 5B+9H+IT+YU to JA SP direct,
0700 VK video, 0800 LA video 1F2,
0700-1000 N.EU. to ASIA + W.PASIFIC,
1440 US PMR up to 43MHz,
1900 KH6 to EU video LP)
- 28 : (1115-1300 SV to CU/B with K=6!,
1305-1405 SV to Caribbean)
- 29 : (0550-0800 SV to JA all areas, direct path S9+20,
1315-1545 SV to C.America,
1340-1630 SV W4,1,2)
- 30 : (1239-1515 SV to C.America + Carib.+W4
1445 FR to W+VE)

ZD8VHF failed all month!

89. Entities heard/worked during OCT.01 : 83 on 6 cont.

(24AF.7SA,10NA,2OC,11AS,29EU.)

" " during OCT.2000: 64 on 6 cont.

" " on 29TH only : 31 on 4 cont.

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COSTAS