

50MHz PROPAGATION REPORT
FOR FEB 2002 BY SV1DH

1. Data for all days (28).
2. Relatively good days on: 1,3,4,5,6,10,12,17,18,19,21,26(+),27(+)
3. 48 MHz video (3C+5Z) on: 2-28 (R=96%)
4. 55 MHz video (5N) on: 4,5,7,10,12,14-17,19-28 (R=68%)
5. Openings to ZS6 on: 4,5,6,8,10,11,13,14-16,18-28 (R=75%)
6. " to 7Q on: 4,5,6,8,10,12,15-28 (R=71%)
7. " to ZD8 on: 4,6,7,10,12-28 (R=75%)
8. " to Z2 on: 5,6,19,27
9. " to D2(MM) on: 4,7,9,10
10. " to 9U on: 4,17,20,24,28
11. " to EH8 on: 6,12,27
12. " to 5U on: 7,9,10,12,14,15,16
13. " to D4 on: 10,27
14. " to 5N on: 10,15,19,22,25,28
15. " to V5 on: 11,12,15,18-23,26,27,28
16. " to FR on: 14,21,27
17. " to TR on: 15,26
18. " to ZD7 on: 16,17,27
19. " to 5R on: 23
20. " to J2 on: 27

21. " to PY on: 10,14-18,21,26,28
(R=32%)
22. " to PW0T on: 18-28 *** 211TH ENTITY ***
23. " to LU on: 17
24. " to YV on: 26
25. " to 9Y on: 26,27 *** 212TH ENTITY ***
26. " to PZ on: 27

27. " to EY on: 27
28. " to EX on: 6,18,19,26,27
29. " to UN on: 5,19,26
30. " to VR on: 14,19
31. " to BG on: 14
32. " to JA on: 19(+),20
33. " to JY on: 27(B)
34. " to 5B on: 27(B)

35. " to V7 on: 4,5,20
36. " to DU on: 18,27
37. " to VK on: 21(VK4),27(VK4,6) (R=7%)

38.	"	to OX(F)	on: 1,3,13,17,18,21,24,26,27	
	(R=32%)			
39.	"	to W	on: 3(1320-1345 W1+3)	
40.	"	to KP4	on: 26	
41.	"	to I (B)	on: 1,5,12,28	
42.	"	to 9A(B)	on: 1,23,27	
43.	"	to DL(B)	on: 1,23,26,27	
44.	"	to OH(F)	on: 1,18,26(b),27(B)	(R=14%)
45.	"	to LA(F)	on: 1,2	(R=7%)
46.	"	to SP(B)	on: 1,3(E),23,26,27	
47.	"	to JX(F)	on: 1,17,18,21,24,25,26	(R=25%)
48.	"	to JW(F)	on: 1,3,17,18	(R=14%)
49.	"	to TF(F)	on: 1,17,26,27	(R=14%)
50.	"	to OY(F)	on: 3,17,26	(R=11%)
51.	"	to CU(F)	on: 12,21,23,26,27,28	
	(R=21%)			
52.	"	to OM(B)	on: 12,23,26,27	
53.	"	to YU(B)	on: 12,23,26,27	
54.	"	to PA(B)	on: 12,23	
55.	"	to G(B)	on: 12	
56.	"	to SM(B)	on: 23	
57.	"	to OZ(B)	on: 23,27	
58.	"	to S5(B)	on: 23	
59.	"	to YL(B)	on: 26,27	
60.	"	to LZ(B)	on: 26,27	
61.	"	to ES(B)	on: 26	

62. Special events on:
- 1 : (0700-1000 UA video F2, 0815 SV8 to JA8, 0900-1415 LA video F2, 1530 K1 to ZS6!)
 - 2 : (1030 LA video short)
 - 3 : (0730-0930 EU to VK3, 0815-1000 I1,3+9A+S5 to ZL via Es link, 0815-0930 UA video, 1020-1100 LA video)
 - 4 : (1030-1130 LA video, 1800 ZS6 E-TEP)
 - 5 : (0700-0800 UA video)
 - 6 : (0515-0800 UA+A6 video, 1330 5B to W4, 1400 9H to HC)
 - 7 : (0900-1000 UA video)
 - 10 : (0715-1000 UA video)
 - 11 : (0030-0040 IT to JR6 LP)
 - 14 : (0730-0900 UA video)
 - 15 : (2330 EH7 to JA4 LP)
 - 16 : (0830-1030 UA video, 2350 EH7 to JA2 LP)
 - 17 : (0915-1030 UA video, 0945-1115 LA video)
 - 18 : (0630-0930 UA video, 0830-1130 LA video,

1600 JA to TI LP!, 1630 W6 on 10m)
 19 : (0030 IT9 to JA6 LP, 0545 JY to JR6,
 0600-1000 UA video,
 0645-0730 SV1 to JA SP up S9+20,
 1930 A4+HZ to D4)
 20 : (0730-0900 UA video,
 5 M-flares max M5.1 at 0612)
 21 : (0630-0900 UA video, 0845-1000 LA video,
 0900-1200! G to VK6)
 22 : (0700-0800 UA video, 0845-0900 LA video,
 1700 FR to W0 via TEP+Es+F2? 17200 km)
 23 : (0700-0830 UA video, 1600 FR+5R to W)
 24 : (0945-1000 LA video, 0930-1045 9H to V7 SP)
 25 : (0730-0830 UA video)
 26 : (0530!-1030 UA video, 0615-0700 A6 video F2)
 27 : (0615-0930 UA video, 0845-0900 LA video,
 2315-0000 EH7+CT to JA LP)
 28 : (1000 LA video short, 1600 YU to W4,
 1630 7Q to W0)
 - FR5SIX bcn off-air all month

63. DXCC countries heard/worked during FEB.02 : 57 on 6 cont.

64. " " " on 27th only: 31 on 6 cont.

Special thanks to SV1EN, OE, OH, AHP & AHX for their contribution in band monitoring and for propagation data collection.