

50MHz PROPAGATION REPORT FOR MARCH 2002 BY SV1DH

1. Data for all days (31).
2. Relatively good days on:1(+),2,5,6,10,11,13,14(+),15,17,18,21(+),22
23,27,28(++),29(+)
3. 48 MHz video (3C+5Z) on: 1-18,19-21,23,25-31..... (R=94%)
4. 55 MHz video (5N) on: 1-8,10-16,18,19,21,25-31.....(R=81%)
5. Openings to ZS6 on: 1-31 (R=100%)
6. " to 7Q on: 1-11,13-31..... (R=97%)
7. " to ZD8 on: 1-31 (R=100%)
8. " to ZZ on: 2,9,13,15,21,23,26,27,30,31
9. " to 7P on: 16
10. " to 9J on: 27,28
11. " to EH8 on: 1,6,28(2140 S9 SC)
12. " to TT on: 2,5,6,11,16,18,26,28
13. " to D4 on: 1,2,5,6,10,13,15,
14. " to 5N on: 1,2,5,8-14,17,19,21-23,25,28,29,31
15. " to V5 on: 1,2,3,5,6,9,10,11,14-19,22-28,31
16. " to FR on: 1,2,6,11,16,21,22
17. " to TR on: 5,6,13,23,27,31
18. " to ZD7 on: 4,7,8,10,13,14,18-20,28
19. " to 5R on: 2,3,11
20. " to J2 on: 6,10,13-15,28
21. " to S7 on: 28,29
22. " to 3B8 on: 29
23. " to PY on: 1,3,6,8-11,13-15,17-19,21-24,26-31..(R=74%)
24. " to PW0T on: 1,2,3
25. " to LU on: 8,10,11,13-15,17,21,22,26-29.....(R=42%)
26. " to FY on: 1,5
27. " to 9Y on: 1,5
28. " to VP8 on: 10
29. " to ZP on: 10,11,14,18,22,23,27,28,29
30. " to CE on:13,19-24,27
31. " to XR0X on: 16,17,18(2055-2315),19,21,22,24**214th ENTITY**
32. " to CX on: 21
33. " to PY0F on: 28
34. " to CE0Z on: 30
35. " to EY on: 2
36. " to EX on: 1,4
37. " to VU on: 2-5,7
38. " to VR on: 2
39. " to BG on: 2
40. " to JA on: 2(0700-20 SP),13(2230-45 LP),14(2320-45 LP),

- 17(2330 LP),21(0915 SC),25(0930 SC).R=(19%)
41. " to JY(B) on: 2
42. " to 5B(B) on: 21,28
43. " to KH6 on: 15(0945-1000 LP).....(R=6%)
44. " to VK on: 3(VK4),7(VK4),14(VK6)..... (R=10%)
45. " to FS on: 1
46. " to FM on: 1 ***213th ENTITY***
47. " to 8P on: 1
48. " to W4 on:21(1930 SC),27(1615 SC).....(R=6%)
49. " to I (B) on: 1,3(TR),5,9,13,14,17,18-21,24,26-28..(R=48%)
50. " to 9A(B) on: 14,17,21,28
51. " to LZ(B) on: 1,6,13,21
52. " to SV5(B) on: 2,21,28
53. " to SV9(T) on: 2
54. " to EH(B) on: 3,13,14,19
55. " to EH6(B) on: 10,24
56. " to 9H(B) on: 13,28
57. " to SV(B) on: 13
58. " to YU(B) on: 28
59. " to CU(F) on: 5,14
60. Special events on:
- 1 : (0700-1100 UA video F2, 0530 JY to VU+JA early 0845 ZS6 very early, 1155 5B to KP4+FS, 1500 9Z to YB LP+5B to YB+9H to 9Z, 1745 EH7 to ZL video LP,2100 9U to KP4)
 - 2 : (0630-1000 UA video, 1215 5B to 9Y+VU to 9Y, 2330-0030 IT+EH to JA LP)
 - 3 : (0710-0800 5B to YJ, 1300 Z2 to JA+7Q to VR2)
 - 4 : (0630-0800 UA video, 0700 5B to YJ, 1015 5R to JA, 2300 EH7 to ZL video LP, 2315-0100 IT+EH+9H to JA LP)
 - 5 : (0600-0615 A6 video F2, 0700 5B to YJ)
 - 6 : (1815 EH7 to ZL video LP, 2300 EH7 to UA0 video LP)
 - 7 : (2045 CE Muzak 47.9Mhz, first ever)
 - 8 : (0515 ZF to MEast video LP,2100 CEM, 2320-0315! MED to JA LP)
 - 9 : (2130 PY1 to HZ+A4, 2230-0115 IT+9H to JA LP 2300-0315! EH to JA, 2315 CT3+EH8 to JA LP)
 - 10 : (2330-0145 MED to JA LP)
 - 11 : (1730 7Q to W0, 2030 EH7 to ZL video LP, 2100 CEM)
 - 12 : (2115 CEM,2300 JA to EU+EH7 to UA0 video LP)
 - 13 : (0100-0145 9H+EH to JA LP, 1500 IT+IS to VR2)

- 1700 JA to TI LP, 2100 CEM, 2200-2400 MED to JA LP)
- 14 : (0150 M5.7 flare, 1545-1700 MUF to NA >45Mhz, 1500 –1545 CAR to JA LP, 1900 EH7 to ZL video LP, 2200 CEM, 2245-2345 MED to JA LP)
- 15 : (0945-1015 5B+SV+I+F to KH6 LP, 1200 Z2 to JR6, 1545 ZF to JA LP, 1845! VU to JY to EH8 to 9Y, 2045 EH7 to ZL video LP, 2145 CEM, 2210 JA to EU video LP, 2220 IT to JA LP)
- 16 : (1000 FR to EI, 1700 V51E/B new one)
- 17 : (0930-1050 EU to KH6 LP, 1145-1300 MED to JA+V7 LP, 1245 JA to CAR LP, 1900 EH7 to ZL vid LP, 2200 JA to EU vid LP, 2230 CEM)
- 18 : (0930-1000 IT+CT3 to KH6 LP, 0950-1010 IT to JA sc, 1945 EH7 to ZL vid LP, 2145 CEM, 2300 IT to JA LP short opening)
- 19 : (2140-2240 JA on 10m LP)
- 20 : (1000-1050 CT3+EH8 to KH6 LP, 2040 CEM S7)
- 21 : (0000-0030 9H to JA LP, 0400-0500 ZF+TG to EU video LP, 0800-0930 5B+IT+9H to VR+JA scatter, 1030 CT3 to KH6 LP, 2100 CEM strong)
- 22 : (1515 ZF to JA LP, 2230 CEM S7)
- 23 : (0900-1045 EH+IS+IT+9H+CT3 to KH6 LP, 1730 YV to S7+YB LP, 2100 CEM S1, 2145 EH7 to JA LP short)
- 24 : (K=6 at 09z, 1700+2245 CEM weak)
- 25 : (0900-1000 5B+9A to JA+VU+VK6, 8 sc, 1200 JA to EU video LP, 2100 CEM)
- 26 : (0930 5B to JA scatter, 1045 JA to EU video LP, 2045 CEM S1, 2215 I0 to CE0Z)
- 27 : (1000-1130 I2+F+EH to KH6 LP, 1545 ZF to JR6 LP, 1600 IT+SV to W4 scatter, 2045 CEM S5, 2130 EH7 to VK+ZL video LP)
- 28 : (0845-0930 CT3+CT+EH+DL+OK+ON to KH6 LP, 1500 CEM+EU video bsc S5, 1645 VR+9M to PY LP, 1830 EH7 to ZL video LP, 2100-2245 SV1 to ZL video LP up S9 first ever!, 2330 ZD7 +ZD8 to VK4, 0130+ SV1 to PY+ZD8 very late)
- 29 : (0930-1145 MED+DL+OK+OM+OZ to KH6 LP, 0930 IT to JA sc, 1500 W4 to JR6 LP, 1615 PY to VR2 LP, 1745 XE to JR6 LP!, 1945 ZS6/B Doppler shift on ants S and SE)
- 30 : (1300 PY to VK vid LP, 1515-1600 ZF+HR to JA LP)
- 31 : (0900 IT+5B to JA sc, 1715 S7 to YV, 1815 S7 to 9Y, CEM S5)

- FR5SIX bcn off-air all month

63. DXCC entities heard/worked during MAR.02 : 55 on all cont.

64. " " " on 29th only: 21 on 4 cont.

Special thanks to SV1OE, AHX and EN for their contribution in band monitoring and for propagation data collection

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COSTAS