

50MHz PROPAGATION REPORT FOR MAY 2014 BY SV1DH

1. Data for all days (31)
2. Relatively good days on: 3,4,13,18,20-23
3. 48 MHz AF video (5Z) on: 11,12,13 (R=10%)
4. 55 MHz AF video (5N) on: NIL
5. Opening to ZS6 on: 2,3,4,7-11,13 (R=45%)
6. " Z2 on: 19,20
7. " V5 on: 3
8. " TZ on: 6
9. " 9J on: 3,5,9,12,15,16,20,21
11. " S0 on: 22,23
12. " C5 on: 1,4,18,22
13. " CN on: 22,23,25
14. " EA8 on: 20 (2E)
15. " ZD7 on: 3,9,10,11,13,15,16,18-22,26 (R=42%)
16. " ZD8 on: 5,13,16,17,19,20 (R=19%)
17. " J2 on: 3
18. " 7Q on: 18
19. " Z2 on: 19,20-22
20. " A2 on: 16
21. " PY on: 3,18 (R=6%)
22. " ZP on: 1
23. " KP4 on: 23
24. " CU on: 23,24 (3E)
25. " CT on: 25 (2E)
26. " EA on: 22 (2E)
27. " YL on: 25,26 (2E)
28. " VK8 on: 21,23 (1100-1145) (R=6%)
29. " JA on: 28 (0800) (R=3%)
30. " A4 on: 29 (2E)
31. " A7 on: 4,29 (2E)
32. " A9 on: 3,4 (2E)
33. " 9K on: 3,13 (2E)
34. Special events on:
 - 1(1500 FR to SV3+I+HA+F +PY to DL +1700 C5 to SV5+4X +1800 C5 to G+PA +1900 PY+ZP to DL+OK+OE +2315 FK8+ZL1 to E5)
 - 2(1145 JA to A4+1615 FY to CU+1945 LU+CE to CU)
 - 3(9C flares+1445 W1+VE1 to CT, first 2014+1730 PY to IS+EA)

- 4(0100 FK8 to W6,7,0 +0845 PA+G to SV2,9 on 4m, 2E+1100 SV94 to I+1715 9K to EA8, 3E +SV94 to DL+SP +1745 CX to CT+EA + SV94 to 9A +1900 PY to EA+ER+YO +2315 FK8 to W6)
- 5(1800 PY+LU to EA+I)
- 6(4C+2M flares+1630 SV94 to DL+SP +1730 FR to LZ+HA +1900 TZ to G+2030 LU+ZP to F+G +2300 JA to W6,7, first 2014)
- 7(3C+M flares +1600 ZD7 to I+1900 ZD7 to IS+LA! TEP+E +2000 ZP to DL+EI)
- 8(2C+2M flares, up M5.2 +0600 JA to W6+1815 W0 to CT)
- 9(8C flares+1915 KP4 to EA+CT +2300-0030 JA to W5,7)
- 10(0930 JA+BA to A4 +1145 W1 to CT +1630 ZD7 to YU+YO+ER+HA +1830 PY to EA+IS+SP +1930 ZP to 4X +2100-2230 LU to EA8+CT)
- 11(8C flares+1145 W2 to CT+1415 ZS6 to SV3+LA, TEP+E +1630 ZD7 to 4X +1830 LU to EA)
- 12(2230-2300 E5 to W4,5!)
- 13(0745 VK6 to UK +0945 ES to SV2, 4m+1300 W1 to LA+2000 ZD7 to UR, TEP+E)
- 14(1730 9K to G,3E+ 1900-2100 PY+LU to I+F+G+EI+OZ+SP)
- 15(1830 PY+LU to CT+EA+9A+HA +1900 9K to EA8, 3E +2000 PY to IS)
- 16(1000 SV14 to SP+1730 6W to 4X+1945 4O to SV2, 4m+2045 KP4 to TJ)
- 17(0845 SV94 to DL+ OK to SV2, 4m+1000 G+PA to SV7, 4m+1115 SV14+SV94 to DL)
- 18(1730-1925 PY+LU to C+E EU)
- 19(1800 Z2 to S+E EU)
- 20(1600 S0 to CT+EA+F+G+PA +1615 9J+Z2 to EA+F+G +2200 PY+LU to W5,6 +2315 E5 to XE)
- 21(1100-1145 VK8 to SV1+I8 +1715 9J+Z2 to ES+OH, TEP+E +1900 ZD7 to OH)
- 22(0130-0400 JA to W6,7 +1115 VK8 to EA3, weak+1130 W1 to CT+ 1615 S0 to EA+G+I +1645 SV94 to OK +1800 EA on 4m+ LU to UR+G)
- 23(1100-1145 VK8 to SV1, only!+1615 W1 to HA+GM +1730 Z2 to DL+2000 LU+CX to F+PA +PY to EI +FG to G +2045 ZP to F)
- 24(M flare+1200 W1 to F+G+9A+YO +1300 8Q to 4X +1530 SV14 to OK+OM +ON+OZ on 4m +1645 DL on 4m)
- 25(0800 JA to I0 +1000 SV94 to OK+1345 W4 to 9A+ 1930 PY+9Y to G+PA+OE+9A)
- 26(1215-1315 VK8 to S5, only +W1 to CT +1345 FM to G+2030 CE to CT+G +2200-2245 W+VE to EA+CT +2245 JA to W6)
- 27(0615 JA to SV2+LZ+YU+S5 +1630 W0 to CT+2145-2300 W to CT+EA)
- 28(0615 JA to W6,7 +0745 JA to LZ+1815 SV94 to OK+ PJ4 to 4X +1915 FG to CT+EA +2145 JA to W6,7 +2300-0000 JA to VE3+W8+XE)
- 29(0200 BV to W6 +1145 SV94 to DL+1415 FR to F+1545 SP+OK+HA+YO on 4m)
- 30(0530 JA to UR+S5+DL +0630 JA to KG6+KH6+W6 +0845 DU to 4X+1930 PY to SV3+YU+YO+9A+HA+OK +2100 FG+9Y to CT +2345 JA to W6,0)

31(0415 JA to UR+0715 SV94 to OM+ 0845 DU to UR+HA+SP+OE)

Entities of 2Es or more reported only.

Solar sunspot activity down again, max values: SSN up 164,

SFI up 164, Xray daily background up B8.1 only, Xray flares up M5.2

35. DXCC entities heard/worked during May 2014: 28 on 6 cont.

36. DXCC entities heard/worked during 3rd May 2014: 8 on 3 cont.

73 Costas