

50MHz PROPAGATION REPORT
FOR JANUARY 2011 BY SV1DH

1. Data for all days (31)
2. Relatively good days on: NIL
3. 48 MHz AF video (9L+3C) on: NIL
4. 55 MHz AF video (5N) on: NIL
5. Openings to DL: 14,21 (E)
6. " OE: 17 (E)
7. Special events on:
 - 1(0745 ZL to F+DL+1000 9M+ZL to EA3+1030 VK3,8 to EA3 on 10m, F2+2245 ZD8 to KP4 on 6m, TEP)
 - 2(0630 9M+ZL to UR+0930 VK6 to EI on 10m, F2)
 - 3(2335 C1.1 flare)
 - 4(0325 C1.9 flare+0915 VK5 to EA3+2345 JA to CX on 10m, F2)
 - 5(**0000 ZL1 to OA4 on 6m, Es**+0900 VK6,7 to F+EA3 on 10m, F2)
 - 6(0730 VK2,3,5,8 to EA3+0900 VK2+ZL to I+HA+9A on 10m, F2)
 - 7(**0130 ZL1 to W6 on 6m, TEP+Es?** +1715! 9M to PY on 10m LP, F2)
 - 8(1045 9M to HA on 10m, F2)
 - 9(0845 9M to I on 10m, F2)
 - 10(**0030 ZL1 to OA4 on 6m, Es?**)
 - 11(**2330-0145 ZL1,2 to W5,6,7,9,0+XE2 on 6m, TEP+Es? +0045-0115 VK3,4 to W5,7,9,0 on 6m F2+Es? Up 15700Km! +0800 f0F2=9.2MHZ over Athens**)
 - 12(**0100 ZL3 to W6+0145 FK to W7 on 6m, TEP+Es? +0800 f0F2=8.8MHZ over Athens**)
 - 13(**0045 VK2,3,4+ZL1 to KH6+0115 ZL1 to W6+VK2,3 to KH6 on 6m, TEP+Es?**)
 - 14(0330 C1.6+1307 C1.0 flares+0800 VK6 to F +1000 PY to UN on 10m, F2)
 - 15(1419 C1.1 flare)
 - 16(0830 VK3,7 to EA3 on 10m, F2)
 - 17(0200 VK2 to ZS6+0300 9M to PY, SP on 10m, F2)
 - 18(0815 VK3,6 to F+0930 VK2,3,7 to I on 10m, F2)
 - 20(0030 9M to PY, SP on 10m, F2)
 - 21(7! C class flares, up C3.3)
 - 22(0828 C2.4 flare)
 - 23(0915 9M to I on 10m, F2+0945 DL to SV3 on 6m, Es)
 - 24(0615 C1.4 flare+0115 FK to PY,SP on 10m, F2)
 - 27(1201 C1.2+2003 C1.5 flares+0015 E5 to PY, SP on 10m, F2)
 - 28(0103 M1.3+0425 C1.5+1022 C1.5 flares+0000 VK2 to PY, SP on 10m, F2)

29(0000 E5 to PY, SP+1000 VK8 to EA3 on 10m, F2+**2200 ZD8 to EA8, on 6m, TEP**)

30(**2245 ZD8+FY to EA8 on 6m, TEP**)

31(1330 VP8O to SV on 10m, F2)

SFI up to 92, SSN up to 65, Xray bgn up to B1.1, Flares up to **M1.3** class.

8. DXCC entities heard/worked during January 2011: 2 on 1 cont.

9. DXCC entities heard/worked during 14th Jan 2011: 1 on 1 cont.

73 COSTAS