

50MHz PROPAGATION REPORT
FOR DECEMBER 2010 BY SV1DH

1. Data for all days, (31).
2. Relatively good days on: NIL
3. 48 MHz AF video (3C+TJ+5Z) on: NIL
4. 55 MHz AF video (5N) on: NIL
5. Special events on:
 - 1(0622 C1.0 flare)
 - 2(0600 ZL8 to 4X on 10m, F2)
 - 3(0545 ZL8 to SV2+LZ+0630 ZL8 to UR on 10m, F2)
 - 6(0045 PY5 to FM on 2m, TEP)
 - 8(0830 VK3,8+9M to I on 10m, F2)
 - 9(0900 9M to 4X on 10m, F2)
 - 10(0830 ZL to UR+4X+EA +0930 VK6 to 4X on 10m, F2)
 - 11(0115 ZL1 to W6 on 6m, TEP+? +0945 VK6 to G on 10m, F2)
 - 12(0830 VK6 to G+SM +VK3 to I on 10m, F2)
 - 13(0830 VK6 to F+0915 foF2=9/MUF=34MHZ over Athens)
 - 14(1550 C2.3 flare+0630 ZL to UA+0830 9M to 4X+0900
foF2=9/MUF=35MHZ over Athens+1100 9M to G on 10m, F2)
 - 15(0639 **C5.3 flare**+0930 9M to on 10m, F2)
 - 16(1030 9M to F+1130 VK6 to EA8 on 10m, F2)
 - 17(0530 ZL to 4X+091 VK6 to I +1030 9M+VK2 to G on 10m, F2)
 - 18(0645 ZL to UA on 10m, F2)
 - 19(0930 VK1 to I on 10m, F2)
 - 20(1530 FR to W0 on 10m, F2)
 - 21(0915 foF2=9.4/MUF=35MHZ over Athens)
 - 22(0945 VK7 to EA3 on 10m, F2)
 - 23(2315-0015 **ZL1 to OA4 on 6m**, Es)
 - 24(0545 VK3 to I on 10m, F2)
 - 25(0130+0230 **ZL1 to W6 on 6m**, Es+TEP? +1000 ZL to I on 10m, F2)
 - 26(0200 **ZL1 to W6+5 on 6m**, Es+TEP? + 0800 VK3+8 to EA3 on 10m, F2)
 - 27(0945 VK6 to F on 10m, F2)
 - 29(0830 VK3+ZL to I +VK8 to EA3 + 0915 VK2+3 to EI on 10m, F2)
 - 30(0930 9M to SV1 on 10m, F2)
 - 31(0425 C1.3 flare+0845 9M to I+OH +1030 VK6+7 to EA3+I on 10m, F2)

SFI up to 91, SSN up to 48, Xray bgn up to B1.4, Flares up to C5.3 class.

6. DXCC entities heard/worked during Dec. 2010 : NIL

73 Costas