

50MHz PROPAGATION REPORT  
FOR NOVEMBER 2010 BY SV1DH

1. Data for all days, (30).
2. Relatively good days on: 29
3. 48 MHz AF video (3C+TJ+5Z) on: NIL
4. 55 MHz AF video (5N) on: NIL
5. Opening to UR on: 29 (E)
6. Special events on:
  - 1(0443 C1.0 flare)
  - 2(2200 PY to EA8, TEP)
  - 3(0611 C3.8+1221 C4.9+1308 C3.4 flares+2015 CX+LU+PY to EA8+2315 ZD8 to EA8, TEP)
  - 4(0253 C1.0+2358 M1.6+0745 ZL to UR +1600 9M to LU+CX+YV F2 LP on 10m+2030 ZD8 to CU)
  - 5(0056 C9.7+1329 M1.0 flares)
  - 6(0238 C2.0+0447 C4.5+0832 C1.6+1911 C1.4+1536 M5.4!! flares+2000 9Q to I8+EA+2045 ZD8 to EA+2130 ZD8 to EA8, TEP)
  - 7(0141 C5.4 flare+1500 9M to PY F2 LP on 10m+2130 ZD8 to EA)
  - 8(0700 KH6 to UR F2 on 10m)
  - 9(1545 9M to PY F2 LP on 10m+2045 ZD8 to EA+2115 ZD8 to CT, TEP)
  - 10(0600 3D to UR +0800 ZL to UA F2 on 10m)
  - 11(0214 C2.9+0524 C1.1+0724 C4.7+1307 C2.2+1616 C4.3+1930 C1.1 flares+ 1230+1515 foF2=8.5/MUF=31MHZ over Athens)
  - 12(0134 C4.6+0353 C1.0+0521 C1.1+0815 C1.5+1352 C1.5 flares+0845 foF2=8.5MHZ over Athens)
  - 13(1139 C1.3+2400 C1.1 flares+2230 ZD8 to CT, TEP)
  - 14(0749 C2.3 flare+0800 ZL to I on 10m, F2+2145 ZD8 to CT+EA8+2230 PY to EA8, TEP)
  - 15(0915 foF2=8.5/MUF=33MHZ over Athens+1330 9M to PY on 10m, F2 LP+2045 ZD8 to CT+CU+2145 ZD8 to EA8+2230 PY to EA8, TEP)
  - 17(1615 9M to W5! on 10m, F2 LP+2100 ZD8 to CT, TEP)
  - 18(0045 UN to UR on 6m, tropo?+ 0600 ZL to UR on 10m, F2+2030 ZD8 to EA8, TEP)
  - 19(2030 ZD8 to CT+2230 PY to EA8, TEP)
  - 20(1300 HB+F to SV3 on 6m, Es+2015 ZD8 to CT+EA8, TEP)
  - 21(1100 HB to SV3 on 6m, Es+2200 ZD8 to CT, TEP)
  - 22(0600 ZL8 to SV2+UR on 10m, F2+1300 S9 to I8+1330 TJ to EA6+TR to I8+SV3+1400 S9 to I8+1530 TJ+S9+5N to EA+1600 TR to I)
  - 23(0530 ZL8 to YO+UR +0600 ZL8 to 4X+0915 foF2=9/ MUF=35MHZ over Athens+1330 TR to EA+2100 ZD8 to EA+2200 ZD8 to EA8, TEP)

24(1400 TR to I0+1430 TR to EA, TEP)  
25(1345 TR to EA+1415 TR to EA6, TEP)  
26(0600 ZL8 to UR+0700 ZL8 to 9A+YU+0815 ZL8 to LZ on 10m, F2+1515  
TR to I8+1615 TR to EA+2215 ZD8 to CT, TEP)  
27(0645 ZL8 to UR+0930 ZL to IT, on 10m, F2+1630 S9+TR to I8, TEP)  
28(0615 ZL8 to I+YU+YO+HA, on 10m, F2)  
29(0615 ZL8 to SV7+UR, on 10m, F2+0730 UR to SV5,9+5B, on 6m, Es)

SFI up to 92, SSN up to 69, Xray bgn up to B2.1, Flares up to M5.4 class.

7. DXCC entities heard/worked during Nov. 2010 : 1 on 1 cont.
8. DXCC entities heard/worked on 29th Nov. 2010 : 1 on 1 cont.

73 Costas