

50MHz PROPAGATION REPORT  
FOR OCTOBER 2009 BY SV1DH

1. Data for all days (31).
2. Relatively good days on: 18,25,27,28
3. 48 MHz AF video (9L+3C) on: NIL
4. 55 MHz AF video (5N) on: NIL
5. " I on: 25,27,28
6. " F on: 28
7. " PA on: 28
8. " OE on: 18,25,27,28
9. " HB on: 25,28
10. " DL on: 18,19,25,26,27,28 (R=19% !)
11. " LX on: 27
12. " SP on: 18,19,26,27
13. " OK on: 25
14. " HA on: 25,28
15. " S5 on: 25,28
16. " 9A on: 27
17. Special events on:
  - 2(0130 3D2 to W4 on 10m, F2)
  - 6(0130 VK4+ZL to W6,7,0 on 10m, F2)
  - 11(2345 ZK to W4 on 10m, F2)
  - 16(0700 YB to UR on 10m, F2)
  - 20(SSN=11, SFI=71)
  - 21(0430 UN/B to UR, 2Es+0530 VK8/B to UR on 10m, F2)
  - 22(0700-0930 VK2,3,4,6+ UA0 to EU on 10m, F2)
  - 23(SSN=30, SFI=73 + 0515 BA+JA to 4X on 10m, F2 +0600-0830 VK2,4,6 to EU on 10m, F2)
  - 24(SSN=21, SFI=76 + 0830-1000 YB+VK to EU on 10m, F2)
  - 25(SSN=28, SFI=76, 1C class X flare +0530-1030 VK to EU on 10m, F2 +1130 S5 to G on 4m Es+1230 EA to G on 4m Es+1345 EA to S5 on 4m Es+2300 ZL to W on 10m, F2)
  - 26(SSN=29, SFI=81,3C class X flares +0830-1000 VK to EU on 10m, F2)
  - 27(SSN=29, SFI=82,5C! class X flares +1200 EA to G on 4m Es)
  - 28(SSN=26, SFI=80,1C class X flare)
  - 29(SSN=19, SFI=77, no C class flares)
  - 30(SSN=13, SFI=75, no C class flares)
  - 31(SSN=0!, SFI=75, 1C class flare!)
  - Good secondary Es peak of late October
  - 28-31 Oct: no HF INET prop data
18. DXCC entities heard/worked during Oct. 2009 : 12 on 1 cont
19. DXCC entities heard/worked on 28th Oct. 2009 : 8 on 1 cont.  
73 COSTAS