

50MHz PROPAGATION REPORT
FOR SEPTEMBER 2005 BY SV1DH

1. Data for all days (30)
2. Relatively good days on: 28,29
3. 48 MHz AF video (3C+9L) on: 15-28,30 (ND<15th) all A-TEP (R=94%)
4. 55 MHz AF video (5N) on: NIL

5. Opening to F on: 28 (E)
6. " to I on: 1,3,28,29 (E)
7. " to YU on: 15 (E)
8. " to 9A on: 29 (E)
9. " to EI on: 29 (2E!)
10. " to DL on: 28,29 (E)
11. " to HB on: 28 (E)
12. " to OK on: 28 (E)
13. " to SP on: 28,29 (E)
14. " to UR on: 28,29 (E)
15. " to ER on: 29 (E)
16. " to EH on: 30 (E)

17. Special events on:
 - 3(0930 W8 to EA+CT 48Mhz video)
 - 6(3C+1M flares)
 - 7(4C+1X flares, 1740 X17!! flare+Xray bgn C1)
 - 8(5C+2M+1X flares, 2106 X5.4 +Xray C1)
 - 9(7C+5M+3X!! flares, 0243 X1.1+0959 X3.6+2004 X6.2, Xray B8)
 - 10(3C+3M+2X flares, 1643 X1.1+2211 X2.1, Xray C2 +ZS6 to 5B)
 - 11(5C+3M flares , Xray still C2, 06Z K=9!)
 - 12(9C+4M flares, Xray B5)
 - 13(9C+1M+2X flares, 1925 X1.5+2322 X1.7 flares)
 - 14(8C+1M flares+1730 9J to SV9/B+1945 EH7 to 5T/B+ZD7/B)
 - 15(12C+2M+1X flares, 0838 X1.1 flare+2000 FM to EU video direct)
 - 16(6C+3M flares)
 - 17(6C+1M flares, 0605 M9.8! flare)
 - 20(1945 EH7 to ZD7/B)
 - 22(1930 CT to ZD7/B)
 - 26(1430-1600 foF2>10, max 10.8, MUF=38Mhz at 1530, first of season)

18. DXCC entities heard/worked during Sept 2005 : 12 on 1 cont
19. DXCC entities heard/worked on 28th Sept 2005 : 7 on 1 cont.