

50MHz PROPAGATION REPORT  
FOR AUGUST 2013 BY SV1DH

1. Data for 31 days, 11-17th INET only.
2. Relatively good days on: 1,8
3. 48 MHz AF video (5Z+TJ+9Q) on: NIL
4. 55 MHz AF video (5N) on: NIL
5. Opening to TJ on: 25
6. " EA on: 1
7. " CT on: 1
8. " EI on: 4,11
9. " OH on: 8
10. " OH0 on: 12
11. " W on: 1(2045-2145 W1,2, v.str; best of season!), 2(1345 W1)
12. " VE on: 1(2100 VE2)
13. Special events on:
  - 1(0845 SV14+SV54+SV94 to SP+OZ+0945 SV54 to PA+DL +1030 JA to A4 +SV94 to OK+PA+G +1145 48A6 to DU +1215 W1 to SV2+1300 W to W.+C.EU +1630 EA3 to SV1 on 2m!+ 2045-2145 W1,2+VE2 to SV1 v.str, up S9+20!!)
  - 2(0615 A4+A9 to SV3+1130 W1+VE to W.+C.EU+1520 W1 to SV2+1645 W0 to I+1915 C5 to OH +ZD7 to SM!)
  - 3(0800 JT to LZ??+1245 D4 to W+GM)
  - 4(1000-1100 G+GW+GM+ON+I+DL on 4m+2245 W1 to OX)
  - 5(0015 JA to W5,0+0115 VE6 to OX+1730 SV54 to PA)
  - 6(0545 SV54 to SP+0845 48A6 to DU, str.)
  - 7(0745 SV54+SV94 to HA+ OK+HA on 4m+0930 48A6 to DU, str.)
  - 8(0715 SV14+SV54 to SP+0745 SV14 to I)
  - 10(1030 W1 to CT)
  - 17(M1.4+M3.3 flares)
  - 18(1600 A4 to SV3+1800 LU to 9A+1830 CX to G)
  - 19(1800 W1 to CT)
  - 20(0730 48A6 to DU)
  - 23(1700 9J to SV3+I)
  - 24(1215-1445 foF2>10MHZ over Athens, first of season+1800 ZS6 to SV3+4X+1900 W1 to C5)
  - 25(0945 SV54 to I+2215 VY0 to OX)
  - 26(1045 EI to OX+1300 W1 to CT)
  - 27(1300 W1 to CT)
  - 28(0945 48A6 to DU +DU to A4+1900 C5 to EA+ 9X to EA8)
  - 29(1115 48A6 to DU +DU to A4+2200 ZD8 to EA+IT)

30(0900 48A6 to DU +DU to A4+1745 TJ to SV2,3+EA+I+G +2245 ZD8 to EA)

31(0000 VY0 to OX+JX +0230 VE5 to OX+ KH6 to LU+1730 V5 to S.EU+1900 TJ to EA)

Fast Es season deterioration.

Solar activity still low, max values: SSN up 161, SFI up 132,  
Xray background up B5.4, Xray flares up M3.3

**Countries reported are of at least 2Es distance.**

14. DXCC entities heard/worked during Aug 2013: 8 on 3 cont.

15. DXCC entities heard/worked during 1st Aug 2013: 4 on 2 cont.

73 Costas