

50MHz PROPAGATION REPORT FOR AUGUST 2012 BY SV1DH

1. Data for 29 days, 1-2nd INET only.
2. Relatively good days on: 8,12,13(+)
3. 48 MHz AF video (5Z+TJ+9Q) on: NIL
4. 55 MHz AF video (5N) on: NIL

5. " CT3 on: 5,6,13 (R=10%)
6. " ZD7 on: 13
7. " ZD8 on: 13
8. " D6 on: 10,12,13,19
9. " ST0 on: 23(1600)

10. " EA on: 7
11. " CT on: 6,7,8,13 (R=13%)
12. " GM on: 8
13. " OY on: 8

14. Special events on:
 - 1(10C flares)
 - 2(1945 9Q to SV3+G)
 - 3(1845 LU to CT+EA +1915 LU+PY to SV3+S5+I +1945-2015 PY to G+F+DL+OE +LU to EI +2045-2230 W+VE to CT+G+F)
 - 4(1630 ZS6 to SV3+I+EA+SP+PA+G +1730 TR to S5 +1745 ZS6 to SV2+1830 ZS6 to ON+1915 CE to EA)
 - 5(1845 LU to G+I+S5+OE+OK+SP)
 - 6(M flare+ 1230 SV14 to IS+2100 TF+JX+OX to GM+SM)
 - 7(10C flares+1045 SV14 to EA+1115 SP+OZ on 4m+1930 9Q to SV3)
 - 8(1830 OX to GM+2115 ZD8 to CT+EA)
 - 9(0930 JX to OZ+1145 W to CT+1800 6W to DL+OZ+SM +2000 JW to SM+OH)
 - 10(0615 JW to OH+1730-2030 D6 to S+C. EU+1900 D6 to SM+LA)
 - 11(M flare+1545 D6 to UR+1645 D6 to MED+1715 D6 to G)
 - 12(NO flares+1800 D6 to C.EU+UR+LU to C.EU+1930 9Q+FY to SV3+FG to DL+1900 PY to C.EU+1915 ZD7 to EA+GM +PY to SM! +FY to C.EU+2015 YV to C.EU +9Y+PJ2 to OE+I +2100 J6 to OE)
 - 13(0745 SV14 to I+SP +1800 D6 to LA +5H to C.EU+1900 6W to 9A +ZD7+9Q to 9A+I+4X +2100 9Q to SV3)
 - 14(1900 D6 to C.EU)
 - 15(1730 D6 to UR+EA8 simult+1800 D6 to LY+OH+F+EA +2000 ZD7 to EA+I+S5 +2030 ZD8 to S5)
 - 16(1915 6W to C.EU+2000 C5 to C.EU+2015 ZD8 to OE+2030 D6 to CT+IT+UR)
 - 17(2M flares+1615 6W to G)

18(13C+5M!! flares+1100 OX to G+1345 CU to LA on 4m, 2Es!)
 19(1230 48A6 to VK8, str+1530 D6 to MED+LA!)
 20(1615 D6+6W to I+1915 D6 to PA+C5 to C.EU+1930 C5+9Q to DL+PA)
 21(1300 48A6 to VK8, str)
 24(1930 6W to EA)
 25(1900-2000 6W+C5 to CT+EA+G+OZ)
 26(1400 VK8+DU7 to A4, first season+48A6 to DU7, str.)
 27(1900 6W to CT+EA)
 29(1900 V5 to EA+2000 ZD8+9Q+TR to SV3+ZD8 to CT)
 30(11C+M flares+1245 48A6 to DU7 v.str.+1315 DU7 to A4, str.+1730 6W to
 I+1745 V5 to CT+EA+I +1945 9Q to SV3+2100 ZD8 to CT+EA+IT)
 31(8C flares+1245 48A6 to DU7+1315 DU7 to A4+VK8 to A9+1415 VK8 to
 A4+A9 again+2030 9Q+ZD7 to G+2045 ZD8 to EA+G+I)
 Fast Es deterioration and early start of E-W F2 prop. over Indian Oc.
 Solar activity down again, max values: SSN up 160, SFI up 150,
 Xray background up B7.8, Xray flares up M5.5
Countries reported are of F2 or 2Es distance or more.

15. DXCC entities heard/worked during Aug 2012: 9 on 2 cont.
16. DXCC entities heard/worked during 13th Aug 2012: 5 on 2 cont.