

50MHz PROPAGATION REPORT
FOR AUGUST 2014 BY SV1DH

1. Data for 31 days, 1-6th INET data only.
2. Relatively good days on: 26
3. 48 MHz AF video (5Z+TJ) on: 27,28,29 (R=10%)
4. 55 MHz AF video (5N) on: NIL
5. Opening to C5 on: 26
6. " EA on: 14,28 (2E)
7. " SM on: 5 (2E)
8. Special events on:
 - 1(2M flares)
 - 3(1045 DL to SV2 on 4m)
 - 7(1030 SV54 to SP)
 - 8(1730 SV54 to DL+OK +SV94 to OK +1915 PA to SV2 on 4m+2030 KP4+W1+VE2 to GM)
 - 9(1145 W2,3 to CT +2130 ZD8 to EA8)
 - 12(0915 SV54 to S5+SP)
 - 14(1215 W1,2 to CT)
 - 15(0930 SV54 to PA +1015 SV14 to DL +1745 SV54 to I+2330-0030 JA to W7,0)
 - 19(1730 SV54 to IS)
 - 21(1315 EX to UR+YO)
 - 22(M flare+0900 SV54 to S5+HA +0930-1045 HA+DL+OK+I+SP+ON+PA on 4m+1115 OH+ES to SV2 on 4m+SV14 to F+1700 C5 to S5+9A+I+OK)
 - 24(M5.9 flare +2000 ZD7 to 9A+GM)
 - 25(2M flares+2130 ZD7,8 to CT)
 - 26(1645 DL on 4m+1730 SV14 to SP+2145 ZD8 to CT)
 - 28(1815 C5 to SV7+LZ+HA +1900 SV94 to I+2130 ZD8 to EA8)
 - 29(0730 SV14 to OE+S5 +SV54 to SP+0800 OZ+PA+ON+DL+SP+ OK+9A+OE on 4m+1845 ZD7 to I +2045 ZD8 to I)
 - 30(1845 ZD7 to I)
 - 31(1600 W1 to CT +1930 ZD7 to I+2000 ZD8 to I+2300 PY+CX to W1, TEP+Es)

Fast Es season deterioration.
Solar activity low, max values: SSN up 178, SFI up 168,
Xray background up B8.2, Xray flares up M5.9
Countries reported are of at least 2Es distance.
9. DXCC entities heard/worked during Aug 2014: 3 on 2 cont.
10. DXCC entities heard/worked during 26th Aug 2014: 1 on 1 cont.