

50MHz PROPAGATION REPORT FOR NOVEMBER 2012 BY SV1DH

1. Data for all days, (30)
2. Relatively good days on: 9,13,15,16,17,18,21
3. 48 MHz AF video (5Z+TJ+9Q) on: 3-6,8,9,13,15-25,28,29 (R=67%)
4. 55 MHz AF video (5N) on: NIL
5. " ZS6 on: 3-5,9,15-18 (R=27%)
6. " 5X on: 16,17,21
7. " TR on: 21 (R=3%)
8. " EL on: 21
9. " TJ on: 18
10. " 6W on: 13,15,16,18,20,21 (R=20%)
11. " V5 on: 9
12. " ZD7 on: 11-13,15 (R=13%)
13. " ZD8 on: 9,12,15,17,18,27 (R=20%)
14. " I on: 16(bsc AF) (R=3%)
15. Special events on:
 - 1(NO flares+1430 3B8 to CT+2130 OX to OH, AU+ ZD8+PY to EA8+2330 FK to TI)
 - 2(NO flares+1000 DL+SP to SV3,Es+1230 48A6 to DU1+2000 9Q+TR to SV3+2030 LU+PY+ZD8+FY to EA8+2315 CE to EA8)
 - 3(NO flares+0145 49AS to PY+1015 foF2=11.7MHZ Athens+1145 ZS6 to I+DL+1300 5V to SV3+1530 ZS6 to CT+1800 YV to 6W+6W to G+ C5 to EA+1830 PY to EA+2100 6W to I+2130 CE to EA8+2200 LU+ZP to C5 +D4 to CT+EA)
 - 4(NO flares+1200 ZS6 to I+EA+1315 3B8 to CT+1330 V5 to CT+LA!+6W to I+1415 6W to IS+F+OE+1845 LU to CT+EA +CE to EA8+2100 CX to EA8+2130 LU+PY to 6W+2245 PY+LU+ZP to C5+5V)
 - 5(1C flare+1400 6W to I+EA+CT+F+S5 +TR to S5+1445 5V to I+CT+1845 LU+CX to EA8+2330 E5 to TI+YS)
 - 6(NO flares+2130 LU+PY+ZD7+ZD8+6W to EA8)
 - 7(NO flares+1600 V5 to 5B+I+EA+CT +2115 PY+FY+6W to EA8)
 - 8(1M flare+1200 DU to A4+A6 +1430 ZS6 to I+2100 CE+FY+ZD7 to EA8)
 - 9(1C flare+0530 VK4 to KH6+1645 ZS6 to EA+2145 LU+CE to 9H)
 - 10(8C flares+0145 KH6 to PY+1515 V5 to I+EA+CT +2100 ZD8 to I+2200 PY to CT+EA8)
 - 11(3C+M flares+0015 KH6 to PY+1300 ZS6+6W to I+1400 V5+ZS6 to EA+CT +2045 ZD8 to I+2115 ZD7+ZD8 to SV3+2130 PY0S to EA+EA8 +LU to I+2230 PY0S to CT3+ CE to CT+9H +2315 CE to I+2400 JA to LU)
 - 12(7C+M flares 1045 6W to I+1715 PY0S to EA+CT +2015 ZD7+ZD8 to SV3+6W to I+2045 PY+D4 to 9H+2115 PY0S to CT+EA8+2230 CE to

- C5+6W+EA8)
- 13(8C+3M flares+1100 PY0S to EA+CU +1730 LU+CE to EA+1815 PY0S to CT+EA +2030-2200 PY0S to CT+EA +2130 OX+VE to GM, AU)
 - 14(6C+M flares+0100 49UA to W1+49BA to LU+JA to LU+1245 VK8 to A4+A6+1845 PY0S to CU+2145 PY0S to CT+CT3+EA8+2230 PY0S to TR)
 - 15(5C flares+0015 CE+PY+ZP to C5+0330 KH6 to PY+0930 6W to I8,F2+0945 48A6 to JA3, bsc+1145 foF2=11MHZ Athens+1415 6W to I8+S5+EA+ ZD7 to EA+1515 PY0S to CT+1615 PY0S to EA+1915 ZS6+ZD7+6W to I8+CT+2115 PY0S to CT+2215 PY to EA+ LU to CT)
 - 16(4C flares+0130 KH6 to PY+ZP+2045 ZD8 to I8+IS+ PY to 6W+2215 KH6 to PY, early)
 - 17(4C flares+0145 KH6 to ZP+1315 PY0S to CT+EA+1345 ZS6 to CT+EA+F+1500 ZD8 to S5, F2+1815 5X to EA8+2030 PY to SV3+IT+2115 ZD8 to IS+ YV to 6W+2215 PY+LU to CT+EA)
 - 18(6C flares+0100 E5 to YS+0115 JA to CX+CE+1315 5X to SV3+I+ON+LA!+1400 6W to I+S5 +1445 D4 to SV3+I+S5+ TJ to S5+OE +1630 EL to SV3+I+EA+CT +**1615 ZS1 to EA+CT** +1800 PY0S to CT+EA +KP4 to D4+2030 EL to EA+2115 PY to IT+ LU+ZP to EA+2215 CE to 9H+EA+CT)
 - 19(3C flares+0045 KH6 to PY+ZP +0130 KH6 to LU+1630 PY0S to EA+2200 PY+LU to EA+CT)
 - 20(6C+2M flares+0015 KH6 to PY+LU+1345-1545 6W to I8, str.+1830 PY0S to IS+1915 KP4 to CT+2045 PY0S+ZD8 to EA+2115 PY to EA+CT)
 - 21(5C+2M flares+1245 TR to S5+1315 5X to EA+CT+1415 W1 to 6W+1515 5X to SV2+1530-1730 PY0S limited to SV3+9H+I+IS+EA+CT+2030 ZD8 to EA+2230 CE to EA)
 - 22(NO flares+0145 KH6 to PY+CX+1030 6W to I8, F2+1245 6W to SV3+**1315 DU to A4+A6**+1500 C5+6W to I+1600 PY0S to EA+1645 D4 to EA+I+2045 ZD8+PY to IT+2145 PY+LU to CT+EA+**2245 FK to W5!**)
 - 23(8C flares+0230 FK to E5+**0245 BA to ZP, LP**+2030 ZD8 to SV3+I8+2215 YV+KP4+PY+ZP to TR+ CE+PY+D4 to CT+EA)
 - 24(1C flare+1030 6W to IS+F+G+1115 CU to IS, bsc F2+1200 D4 to I+1330 TR+TY to I+S5+CT +1645 6W to IS+G)
 - 25(2C flares+1330 6W+TR to S5+1400 6W to IS+2200 PY to CT+6W+ FM to 5T+2230 ZP+PY to 5T)
 - 26(13C! flares+1530 6W+EL to IS +6W to I8+1600 ZD8 to IS+2100 ZD8 to CT+EA +2130 9Y to 5T+2330 ZL2+VK4 to YS!)
 - 27(12C+2M flares+1430 ZD8 to SV3+IS +2115 5T to EA+PY to 6W+2230 ZD8+6W to EA+2345 ZP+LU to 6W)
 - 28(6C+M flares+1200 5T to IS+2030 ZD7+ZD8 to EA+2145 PY to EA+2230 LU+PZ+9Y+YV to 5T)
 - 29(12C flares+2130 ZD8 to EA+2330 LU to 6W+5T)
 - 30(3C flares+1315 TR to S5+2200 ZD8 to EA+CT +2245 PY 5T+EA8 +2345

CE+LU+PY to C5)

Solar activity down, max values: SSN up 163, SFI up 146,
Xray background up B6.1 only, Xray flares up M6.0

16. DXCC entities heard/worked during Nov 2012: 10 on 2 cont.
17. DXCC entities heard/worked during 18th Nov 2012: 4 on 1 cont.

73 Costas