

50MHz PROPAGATION REPORT
FOR JANUARY 2014 BY SV1DH

1. Data for all days, (31)
2. Relatively good days on: 18,22
3. 48 MHz AF video (5Z+TJ+3C) on: 5,8,15,17,22,23,24,30 (R=26%)
4. 55 MHz AF video (5N) on: NIL
5. Opening to TJ on: 18
6. Special events on:
 - 1(M9.9 flare+2230 PY to CT+EA8)
 - 2(M1.2+M1.7 flares+2245 ZL1 to TI+PY to EA8)
 - 3(M1.0+M1.1 flares)
 - 4(M1.3+M1.9+M4.0 flares+2030 KH6 to HC+2330 ZL1 to XE)
 - 5(2000-2030 DL+ON to SV2,Es+2230 PY to CTR+EA8)
 - 6(0115 ZL1 to YS+0200 ZL1 to TI+2215 PY to EA8+2315 LU to EA8)
 - 7(M1.0+M7.2+X1.2 flares!!+2230 PY to EA8+LU to CN)
 - 8(M3.6 flare+2330 PY to EA8)
 - 9(2200 PY to CT+EA8)
 - 10(1800-1845 G+F+DL+PA to SV2,3, Es+2145 PY to EA8)
 - 11(10C flares+2315 PY to EA8)
 - 13(M1.3 flare+2145 PY to CT+2300 LU to EA8)
 - 14(2200 PY to CT)
 - 15(NO C flares)
 - 16(2200 PY+FY to EA8)
 - 17(11C flares+2200 PY to EA8)
 - 18(2130 PY to EA8)
 - 19(2215 PY to EA8)
 - 20(2200 PY+LU+CX to EA8+2300 FY to EA8)
 - 21(2245 PY+LU to EA8)
 - 22(0000 KH6 to PY+0645 ZL on 10m+1715 TJ to CT+EA+2030 TJ to EA+2130 ZD7,8+PY+LU to EA8+2145 VP8+CE8+CX+FY to EA8+2215 PY to CT+CU +2300 ZP+CE+LU to EA8, still+2330 8R+9Y to EA8)
 - 23(0015 HC to EA8+0300-0500 FW to ZL+VK5 + 1715 ZS6 to 4X+2015 TJ to EA+4X +2300 PY+CX to EA8)
 - 24(2130 ZD8+FM+V4 to TJ)
 - 25(2245 ZD7,8 to EA+EA8)
 - 26(2300 ZL1 to XE+2330 PY+LU to CT+EA8)
 - 27(7C+3M, up M4.9 flares+2315 LU to CT+EA+EA8)
 - 28(6C+6M, up M4.9 flares+2345 LU to CT+EA8)
 - 29(11C flares+2315 LU+CE to EA8+2330 LU to CT +PY to EA8 +2345 YV+FM to EA8)
 - 30(6C+3M, up M6.6 flares+2300 LU+PY+9Y to EA8)
 - 31(5C+M1.1 flares+2200 ZD8 to EA+ PY to CT)

Solar activity up again, max values: SSN up 245, SFI up 237,
Xray daily background up C1.8!, Xray flares up X1.2!

7. DXCC entities heard/worked during Jan 2014: 1 on 1 cont.
8. DXCC entities heard/worked during 18th Jan 2014: 1 on 1 cont.

73 Costas