

50MHz PROPAGATION REPORT FOR JUNE 2011 BY SV1DH

1. Data for all days (30)
2. Relatively good days on: 3,10,23-30(+)
3. 48 MHz AF video (5Z+TJ+9Q) on: NIL
4. 55 MHz AF video (5N) on: NIL
5. " D4 on: 20 (3E)
6. " EA8 on: 3,4,9,15,16,21,25,28 (2E) (R=27%)
7. " CT3 on: 3,4,10,16,28,29,20 (2E) (R=23%)
8. " PJ2 on: 28(1215+1430),30(1615-2230! in-out)
9. " PJ4 on: 17 (1930, hrd weak)
10. " 9Y on: 30(1700)
11. " J8 on: 30(1645-1845) (R=3%)
12. " PJ6 on: 23(1745-1830),24(1800-1830),26(1700),
27(1715+2045-2145!),28(1800-? in-out),29(1100!+1845-
2030),30(1145+1615) **NEW DXCC #241**
13. " PJ7 on: 26(1715),27(1715-1745+2115-2145),28(1100-1400 in-
out),29(1900-2030),30(1145-1945 in-out) **NEW DXCC #242**
14. " FM on: 30(1945)
15. " FG on: 30(1830)
16. " FS on: 30(1730)
17. " V2 on: 27(2115)
18. " V4 on: 30(1800)
19. " HI on: 27(2130),28(1630)
20. " KP4 on: 24,27,28(1345-1745 in-out),29(2000) (R=13%)
21. " W on: 3 (W1 1115), 4 (W5 1815),28(W4 1700-1745),
29(W1 1945) (R=13%)
22. " A4 on: 1,2,10,17,18,22,23,25 (2E)
23. " A6 on: 23 (2E)
24. " A7 on: 10 (2E)
25. " A9 on: 2,3,10,17,22,23 (2E)
26. " 9K on: 10,19,20,22,23 (2E)
27. " UK on: 13,24,26,27,28,29 (3E)
28. " UN on: 19,20,24 (3E)
29. " EX on: 3,20,28,29 (2E)
30. " VU on: 20,26 (3E)
31. " XV on: 30(1300)
32. " VR on: 30(1300)

33. “ BA on: 23,24(0930+1400),25(0515-0630),
28(1015),29(0730+1530-1645!),30(0715+1415) (R=20%)
34. “ HL on: 29(1030)
35. “ JA on: 24(JA1,6,0 0645-0945 in-out),26(JA6 0615),
27(JA1-7,9 0730-0900 up 599!+JA6 1500-1545 late, up 599!),
28(JA4,9,0 0545-0630+ JA1,3 1215+ JA6 1445),
29(JA3,5,6 0715-0745+0845+JA1,4,5,6 1030-1100+JA6 1400
up 559), 30(JA6 0600-0800+JA6 1415) (R=20%)
36. “ DU on: 24(1045-1115)
37. “ EA on: 2,3,5,10,13,17,20,23,24,27-30 (2E) (R=43%)
38. “ EA9on: 16 (2E)
39. “ CU on: 2,3,30 (3E) (R=10%)
40. “ CT on: 2,3,10,15-18,20,27-30 (2E) (R=40%)
41. “ G on: 4,18,28 (1-2E)
42. “ GM on: 18 (2E)
43. “ GJ on: 18 (2E)
44. “ OY on: 10 (2E)
45. “ SM on: 19,26 (2E)

46. Special events on:

- 1(4C flares+1730 D4 to PA+1800 FM to I0+1830 9Y to EA6+PA+2000
9Y+J8 to N.EU)
- 2(5C flares+1200 SV94 to G+I, 1-2Es+1430 SV14 to DL+1515 A9 on 4m,
hrd+1615 SV14 to S5+1700-1730 EA+F on **2m**+CT to SV2 on **2m**+1915-
1945 DL+ON+G to SV9 on **2m**+HB+DL on **2m**+1830 S5 on 4m+KP4 to
EA+1845 9Q to DL, TEP+Es+LX+DL on 4m+1900 I+F on 4m+2045 SV14
to CT on 4m)
- 3(2C flares+0600 SV94 to HA, early+0700 UK to I+HA+**0715 W1 to CT, very
early!!**+0745 SV14 to F+0945 W1 to CT+EA+I +LX+F on 4m+1100 KP4 to
DL+FM to EA+W1 to W.EU+1200 KP4 to SV3+1300 VE to DL+9A +1430
FM to S5+1515 HI to EA+9A+1700 TR to SM+PA, TEP+Es+1730 LX on
4m+1800 CT+EA6+OZ on 4m+1830 EA8 to SV2 on 4m, SV first!+1900 LX
on 4m)
- 4(NO flares+0845 UN to I+0930 A9 to C.+N.EU+1230 W4 to I+IS+CT+1300-
1600 W to W.EU+1800 W1 to SV3)
- 5(NO flares+0530 KL7 to JA+0615-0815 JA to W6,7,VE7+0800 9K to I+1600
HI+KP4 to EA9+ZB+1730 W to CT+EA+1915 9Q to SV3)
- 6(2C flares+0330 UK to VR+1915 KH6 to PJ2?!+1945 9Q to SV3)
- 7(M2.5 flare)
- 8(NO flares+0900 A4+A9 to UK+UN+1000 A4 to I+1115 UN+BA to 4X+1400
W1 to CT+EA+1800 PJ4 to S.W.EU+J8 to G+1900 PJ4 to HA+1945 PJ4 to
I0+FM to DL+OK+SM)

- 9(3C flares+1500 W4 to CT+1800 W1 to CT+PA)
- 10(1C flare+1200 SV14 to DL+1215-1330 W to N.W.EU+1745 W7,0 to DL only!+ON on 4m+1900 PJ4 to EA+G+I+S5+DL+HA+2000 PJ4 to I+ON)
- 11(NO flares+1545 W4 to G+2300-0045 JA to w5,6,7,8,0 +TI)
- 12(NO flares+0815 JA8 to 9H+PA+GM+1030 G to TF+OX+1245 W5 to GM. only!)
- 13(NO flares+0815 D4 to PA, early+1100 UK to UR+2330-0145 JA to W5,6,7,0)
- 14(2C+M1.3 flares+1630 FY to CT+J8 to IS+EA+1715 J8 to G+1800 J8 to S5+ 1930 PY to G+CT +FG to I+CT)
- 15(2C flares+1900 J8 to I+G +KP4 to I+2015 9Y to CT)
- 16(1C flare+1345 PJ4 to S5+CT+EA+1500 J8 to EA+1515 W4+C6 to CT+1800 PJ4 to G+EI+FM to EA+1830 PJ4 to G +FM to DL+OK+1900 PJ4 to IS+YU)
- 17(3C flares+0715 KH6 to JA+1145 W1+VE1 to CT+EA+IS+1215 UN to SV5+1345 J8 to EA+DL+1630 W0 to CT+1715 KP4 to I+F+J8 to EI+1800 PJ4 to EA+EI+G+I+FM to G+YO+**2215-2315 HR+XE to I0+G+S5+OE late!**)
- 18(NO flares+0830 A9 to I on 4m+0930 XV to EX+1300 W1+VE1 to NW.EU+1330 J2 to A4+E7+1500 OX to GM+1900 W to G+GM+J8 to DL+PJ4 to G+PY to G+EI+2000 W to NW.EU)
- 19(2C flares+0530 UK to LZ+BA+0945 W1+VE1 to CT+EA, early+1000 OK on 4m+1015 VE2 to LZ+JA6 to 9K+1230 W1 to YU+KP4 to CT+1300 TR+S9! to I+FM to G+KP4 to W.EU+1400 W0 to CT+1730 KP4 to EA+DL+9A+1830 HI to DL)
- 20(NO flares+0800 KH6 to JA+BA+1215 W to CT+EA+1530 VU to LZ+1630 KP4 to EA+1715 YO on 4m+1945 9Q to DL)
- 21(1C flare+1000 DU7 to HA+XV to UR+LZ+HA+1230 J8 to DL+1345 A7 to I+1400 V2 to OZ+1430 J8 to DL+ON+V2 to DL+KP4 to I+1530 YV to DL+1745 W4 to CT+**2230 FG to I+2300 HK to 9A, late**)
- 22(NO flares+1330 W+VO to CT+EA+1430 A9 to YO on 4m+1600 J8 to S5+I+1800 J8 to NW.EU+1830 KP4 to NW.EU++9Y to G)
- 23(NO flares+0630 SV14+SV94 to DL+OK+0730 9A+OK+DL on 4m+1100 KP4 to CT+G+I+SV3+1215 KP4+FG to SM+IS+1300 V2 to SM+OZ+HI to DL+OZ+1345 LX+OK on 4m+PJ6 to OE+HI to SV3+1430 PJ6 to CT+1500 S5 on 4m+PJ6 to EA+1730 PJ6 to IS+SV3+1900 PJ6 to 4X+EA+J8 to G)
- 24(NO flares+0845 BA to LZ+9M6 to UR+0900 VO to CT, early+1230 9M6 to OE+SP+PJ6 to G+ON+1515 BA to SV3, late+PJ6 to ON+1645 PJ6 to 9H+1730 UK to EA, late)

- 25(NO flares+0330 UN to JA+BA +0430 UK to JA+BA to UR+0715 JA+BA to 4X+VU to SV2+0815 DU to DL+SP+LA+XV to OH+OZ+SM+BA to UR+HA+0845 DU to 4X+XV to IT+1030 W1 to EA+JA to UR+BA to YU+**1100 PJ6 to GM+9H, early**+1230 BA to UR+JA to SM+PJ6 to PA+1300 JT to OH+JA to SM)
- 26(NO flares+0545 **BA+KG6 to SV3+0815 KG6 to LZ**+BA to SM+OZ+DU to 9H+OZ+SM+0915 DU to LA+1600 PJ6 to 5B)
- 27(NO flares+0700 JA+HL to LZ+JA to SM+0900 SV14 to EA+CT +DU to UR+**1115 PJ6+J8 to SP+OZ, early**+1430 PJ7 to DL+HI to SP+1515 FS to DL+JA to UR+1600 JA to SV5+TA, late+ 1700 HK to PA)
- 28(NO flares+0530 JA to DL+0830 JA to CT ~11000Km+**0900 DU to CT ~12300 Km**+0945 DU+PJ6 to SV2 simult.+1000 DU to G ~11300Km+1015 BA to SV2+1045 PJ7 to OZ+DU to G+UR+1100 JA to LZ+PJ6,7 to SV9+1215 JA to SV2+1300 BA to UR+1500 UA3 on **2m**+1815 PJ6 to UR)
- 29(NO flares+0445 BA to UR+0515 JA to UR+0545 VU to SM+OH+0645 SV14 to OK+1100 W1 to SV3+1900 JW7 to SV3+1930 W1 to SV3,9+**2030-2200 W to JW7!**)
- 30(NO flares+0500 JA to VU+0545 VU to UR+0615 DU to UR+SV3+1145 DU to UR+1315 XV to EA+JA to SV5+1415 **S2** to SP+1500 VR2 to CT+**S2** to LZ+IS+IT+1600 SV14 to S5+1630 SV14 to OM+CT+1700 VU to EA)

Solar activity up again, max values: SSN up 122, SFI up 114,
Xray background up B4.4, Xray flares up M2.5

Countries reported are of 2Es distance or more.

47. DXCC entities heard/worked during June 2011: 41 on 5 cont.
(AF 3, SA 4, NA 10, AS 15, EU 9 /2Es)
48. DXCC entities heard/worked during 30th June 2011: 16 on 4 cont.