

50MHz PROPAGATION REPORT FOR JUNE 2010 BY SV1DH

1. Data for all days (30),except 1-6th INET data only.
2. Relatively good days on: 6,10,14,18,19(+),20,28
3. 48 MHz AF video (9L+3C+TJ) on: NIL
4. 55 MHz AF video (5N) on: NIL
5. Opening to CT3 on: 11,12,14,19,21,23,24,30 (2E) (R=27%)
6. " EA8 on: 3,12,26,30 (2E)
7. " EA9 on: 12 (E)
8. " CN on: 12,13,14,19 (2E) (R=13%)
9. " 7X on: 3,23 (E)
10. " SU on: 5,24 (E)
11. " ST on: 15,18,21,24,25 (2E)
12. " ET on: 13 (2E)
13. " J2 on: 23 (2E)
14. " TN on: 27 (2-3E)
15. " A9 on: 4,10,11,12,14,17,18,19,21,24 (2E) (R=33%)
16. " A7 on: 12,15,17,18,21,22,24 (2E)
17. " A6 on: 18 (2E)
18. " 4L on: 14 (E)
19. " UN on: 1,7,19 (2E)
20. " UK on: 2,7,18,23 (3E)
21. " EY on: 1,18,19 (3E)
22. " EX on: 19,21 (3E)
23. " JT on: 6,7(1630-1800) (3E) DXCC wkd #239
24. " JA on: 9,14,18(0545-0630+0800 JA1-6),19(0530-0700 JA1,3,4,6,7,8,0 +1315-1430+ JA1,5,6,9+1615! JA6),20(0700-0815 JA1,0), 21(1200-1215 JA3),22(0745 JA8), 28(0600-0700 JA1,3,8,0+1100 JA1) (R=27%)
25. " BA on: 7(0715-0815),17(0945-1100),18(0500), 19(0430-0815!),20(0615-0715),23(0530) (NE)
26. " VR2 on: 19(0430),20(1230),22(1200-1245) (NE)
27. " XV on: 7,14,16(str),18(0515-0845!),19(0645-0815!), 20(0615-0700),23(0530-0700!),24(0615), 25(0630),29(0915)
28. " 9M2 on: 21(0830) (NE)
29. " DU on: 12 (NE)

30. “ PU on: 29(1900) (NE)
31. “ PJ on: 10(1800) (NE)
32. “ 9Y on: 10(1830),29(1800) (NE)
33. “ YV on: 10(1900) (NE)
34. “ 8P on: 10(1845) (NE)
35. “ 5J on: 19(1100!) (NE)
36. “ W on: 10(1700 W1+2045 W2),18(1300 W4),
19(1200 W4+1615-1745 W7,0 first ever),
20(1415-1430 W7),21(1645-1700 W4),
24(1215-1230 W4+1430 W1+2115-
2230W1,2,4) (R=20%)
37. “ VE on: 19(1715 VE6)
38. “ KP4 on: 4(1615),9(1545),10(1200-1300+1630),
11(1900-1930),19(1100),21(1715),
24(1830),30(1715) (R=27%)
39. “ KP2 on: 10(1830) (NE)
40. “ FJ on: 6(1630) (NE)
41. “ FM on: 10(1930) (NE)
42. “ FG on: 10(1800) (NE)
43. “ FS on: 19(1745) (NE)
44. “ HI on: 10(2000) (NE)
45. “ CU on: 10,11,14,15,18,21(1600-1945),22,
24(1000 early),29 (3E) (R=30%)
46. “ CT on: 10-14,18,19,21-25,30 (2E) (R=43%)
47. “ EA on: 6,8,10-14,18,19,21-23,29,30 (2E) (R=47%)
48. “ ZB on: 10 (2E)
49. “ G on: 6,7,13,14,24,25 (1-2E) (R=20%)
50. “ GM on: 1,5,6,13,22-25,28 (2E)
51. “ GW on: 6 (2E)
52. “ GU on: 7 (2E)
53. “ GJ on: 7(2E)
54. “ EI on: 4,8,25 (2E)
55. “ SM on: 1,3,14,24,25,28 (1-2E)
56. “ LA on: 1,14,15,24 (2E)
57. “ OH on:1,2,3,5,7,11,13,14,20,22,24,25,28(2E)(R=43%)
58. “ YL on: 13,17,28 (2E)
59. “ UA on: 2,5,15 (2E)
60. “ JW on: 9,24(0515 JW7,9+0915 JW5) (2-3E)
61. “ OY on: 14,15,22,24,25 (2E)
62. “ TF on: 22 (3E)

63. Special events on:

- 1(0800 JA8 to E4+1845 OH on 4m)
- 2(1000-1100 JA2,6 to E4+1915 SV14 to EA6)
- 3(**0430-0515 DU7 to W6,7 max 11900Km**)
- 4(0500 BA to E4+0800 HL to E4+1145 SV14 to OK+1500-1530 JA+BA to E4+1715 OK+OM+DL on 4m)
- 5(0645-0730 **S2 to I0+SV2+UR+EY** +0700 SV14 to OK+G+0915 9A+S5+I+OK on 4m+1015 JA+BA to E4)
- 6(0400 JA2 to E4+1000-1100 OK+ON+DL+LX+G on 4m+ 1615 EA on 4m)
- 7(0615+1100 SV14 to F)
- 8(0415 XV to SP+UR+0830-0900 **DU7** to OK+LY+IT)
- 9(0500 EY to UR+OH +0545 UK to DL+LY +**0630-1230! JAs to all EU** +1700-1800 G+GM+OZ+LA+OK on 4m+1830 FY to DL +OZ on 4m+2000 FY to OE+9Y to DL)
- 10(0445 JA to LY+0845 A9 to EI+1430 W7 to CT+1715-1800 CT+EA+EA6 on 2m)
- 11(0545 BA to EA3+0615 SV14 to F+0730 F on 2m+**0700 BA to EA7+CT!** +0945-1130 SV14 to G+OZ+F+OK+DL +1130 9Y to 9A+1500 LX+OZ on 4m+1700 LX on 4m)
- 12(**2C+M2.0 flares**+0730 JA to A9+0745 **DU7 to OK+0830 DU7 to A9+0945 DU7 to DL**+1000 A9 to EA8+1045 KP4 to G+EI+OZ+ 1315-1430 **5J** to I0+S5+EA+DL+ON+G +1345 JA to A9+1800-2200! **5J** to C.EU)
- 13(**6C+M1.0 flares**+0700+0845 OZ+OK on 4m+0715 JA to W7+0915 SV14 to EA6+GW+SP)
- 14(**C1.5 flare**+0645! W0 to DL+PA+0700 5B on 4m+0745 XV to EA+IT+0845 BA to SP+DL+SM+0915 SV14 to CT+1245 S5 on 4m+1315 F on 2m+1415 I+LX on 4m+1445-1715 F+IS+I+HB+DL+EA+EA6+9A+ S5+OE on 2m+1515-1700 EI+G+GW+GM+ON+DL+OE+LX+OZ+I on 4m+1900 FS to S5+1945 OK on 4m)
- 15(0645 JA to W6+1300 HI to HA+SM)
- 16(0700 XV to LZ+IT+1745 KP2 to CT)
- 17(0445 BA+XV to UK+JA to A9+0745 JA to 5B+0900 BA to DL +JA to A9+1300 CO to EA+5J to EA+CT+1545 5J to EA+I0)
- 18(0430 JA to A9+A7 +0500 BA to UR+LZ+0530 JA to 4X+0845 SV14 to I5+0945 9M2 to DL+1030 IS on 4m+1215 KP4 to A9!+1230 P4+PJ to GM+EA+1300 **5J to CT+EA+4X 11700Km+SV8,3**+1515 5J to EA7+1715 5J to CT+EA+1815 5J to IS+EA6)
- 19(0415 JA8 to UR+A9+0430 VR2 to UR+0500 JA to 4X+0900 SV14 to EA6+0900-1100 T7+I+EA6+F+GM on 4m+**1030 W4 to EU+JA simultaneously!!**+1115 5J to CT+1300 JA to A9+1445 ES+OH+DL on 4m+1530 JA to YU+W0 to LZ+1600 JA to UN+**1830 W7 to 4X!**)
- 20(0445 JA to TA+UR+0515 UK to UR+JA to A9+0545 JA to EX+UN+UR+0600 JA to DL+EA3+0615 BA to YU+0630 JA+BA to G+9A

+0715 BA to DL+0915 BA to I+OK++0945 BA to OH+1015 BA to
EA6+OZ
+1030-1100 EA3+F on 2m+1100 JA+9M6 to UR+BA to N.EU+1245 VR2
to DL+1330 XV to SV2+**1545 W0 Col. To 5B**+1400-1700 W7 to EU+1815
KP2 to CT+1830 FJ to CT+1845 OX to G)
21(0415 JA to EX+A9+0430 BA+JA to UK+UR+0715 9M2 to OH+SM+0745
9M2 to PA+DL+0800 JA to OE+GM!+**1000 9M2 to EA7!**+0845-1300 JA to
TA+1545 W0 to IT+1630 W7 to I5)
22(0530 JA to UK+UR+0615 JA to EX+OH+**0730-1000 ja TO ST!**+0815 BA
to YU+XV to S5+0845 SV14 to OZ+1200 JA to EX+1300 JA to
UR+UK+**2200-0045 JA8 to N.EU+VE1 SP**)
23(0415 JA+BA to EX+UR+0545 HL to I0+UR+0730 SV14 to I5+1615 W0 to
IT+1830 F on 4m+1830-1900 F on 2m)
24(0400-0600 JA to UK+A9+ 0445 JA to UR+XV to SM+OH+GM+0645-0730
DU7 to OZ+G+OH+0700 SV14 to DL+0830 JA+BA to C+N.EU+1045 W1
to LZ +LZ short skip+KP4 to I+1215 FM to DL+1245 J6 to G+1300 W1,4
to 5B+1400 W0 to 5B+1430 KP4 to UR!+W0 to CT+VE6 to S5+1445 9Y
to 9A+1545 W0 to 9A+1815 HI+PJ to C+N.EU+1830 KP4 to GW+**2200
OA to G+PA+CT to W1 on 4m!**)
25(0345 JA to A9+0415 XV to UR+0630 JA to TA+S2 +0830 JA to S2+1200
JA to UR+1230 KP4 to OZ+1615 CU to UR+1630 KP4 to
EA+OZ+PA+W5
to G+CT+1915 JW7 to CT3 5200Km)
26(0715 JA to SP+VR2 to SM+**XV to LA**+0800 TR to IT+G+S9 to PA+0845
VR2 to A9+9Q to SP+S9 to F+TN to EI+0945 VR2 to A9+**1800 CT to W3
on 4m**+1915 KP4 to N.EU+1930 9Y to F+CT+G)
27(0730 TR to EA6+0830 TN to N.EU+1230 FS to 9A+KP4 to EA+1330 FS
to IT+1430 FS to CT+KP4 to IT+1545 FS to 9A)
28(0530 JA to UR+0730 JA to PA+OH+0830 JA to DL+SP+OH+1400 JA to
LZ+1600 FS to CT+**1615 YL on 2m, 2Es**+1715 FS to 9A+YO+LZ+1815
FS to 5B+1845 KP4 to HA+9A+I)
29(0415 VU to UR+1530 W0 to CT+1715 9Y+PU to DL+1745 9Y to IS+1800
KP4 to SV2+1830 FS to I+S5+1845 FS to I0+1930 J3 to S5)
30(1645 KP4 to G+190 FS TO I+S5+JW7 to EA+I+**1930 JW7 to KP4!**+FS
to N.EU+1945 JW7 to EA6)

The best Es month ever...

All DX reported are 2Es or more!

Solar activity steady, max values: SSN up 46, SFI up 76, Xray
background up B1.5, Xray flares up M2.0

64. DX entities heard/worked during June 2010: 58 on 6 cont.
65. DX entities heard/worked during 19th June 2010: 12 on 5 cont.
73 Costas