

ON4HRT/P during the third subregional July contest 2007 at JO20MW.

With a near perfect WX, yet relative bad conditions, this time we had less negative experiences with Murphy compared to past editions. Imagine your contest station without any blown up power amplifiers or broken preamps. On 70 cm we were restricted to 15 Watt on antenna due to a PA still in construction phase. A point of interest during the contest was our new antenna strategy on the 23 cm band. This is illustrated below. Best ODX was OL7M with 806Km, which is not bad at all.



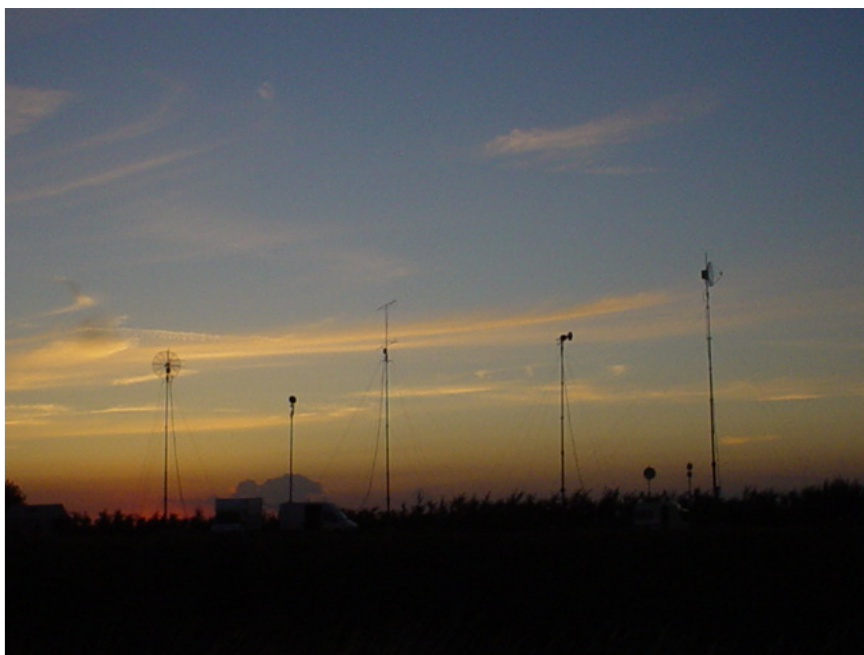
On the 13 cm band we again didn't work any F prefixes. When are the French finally going to learn to beam north? HI. This is in sharp contrast to our 10 GHz station where we worked two times F prefixes. 6 cm performed below expectations. Let us correlate this to the bad conditions at the time. We were very pleased with the results on 10 GHz. We doubled the QSO totals compared to prior contents. Furthermore, we worked two new DXCC's. The proverbial cherry on top was a rainscatter QSO (F6DKW), the last one in the log. It's always motivating having new experiences during a contest especially when the clock is ticking.



The above pictures show the inside of our 3cm-23cm-70cm contest shack aka a rental truck. Notice the very low sound isolation between operators.



The 6cm-13cm shack from where also the online webcam crew was QRV. During setup phase we noticed relatively many mobile homes driving out of the Netherlands on the nearby highway. It's a miracle we even worked a few PA's! JO20 MegaWatt by night, a panoramic setting which can expect us back for the October VHF/UHF/SHF IARU contest.



Our claimed scores during the July contest 2007:

3 cm	claimed score : 3.733 ptn 21 qso's odx DLOGTH 406 KM
6 cm	claimed score : 1.902 ptn 7 qso's odx G3XDY 294 KM
13 cm	claimed score : 5.891 ptn 24 qso's odx DF0YY 536 KM
23 cm	claimed score : 19.945 ptn 80 qso's odx OL7M 809 KM
70 cm	claimed score : 13.544 ptn 52 qso's odx OL3Z 675 KM

73, the ON4HRT/P Contest Team

Consisted this edition out of:

ON4EDM, ON4CMT, ON4BMD, ON6BF, ON4CCM, ON4CCL, ON4SH, ON5NV, ON5DM, ON7BV, ON7BRA, ON4TUX, ON4CO, ON3AGM, ON3SWY, SWL Bram, SWL Bart

The support team this edition: ON7UN, ON4BCB, ON7BPS, ON5OT