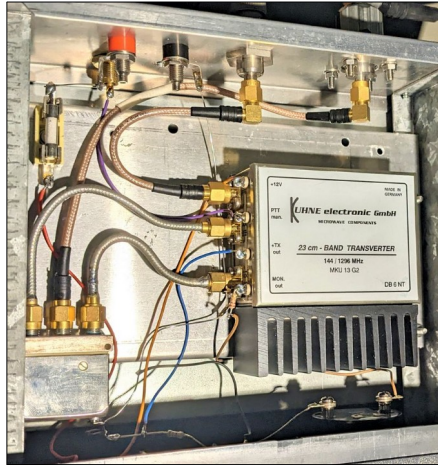


DL3IAS/p - JN49BH

23 cm Winter BBT 2022

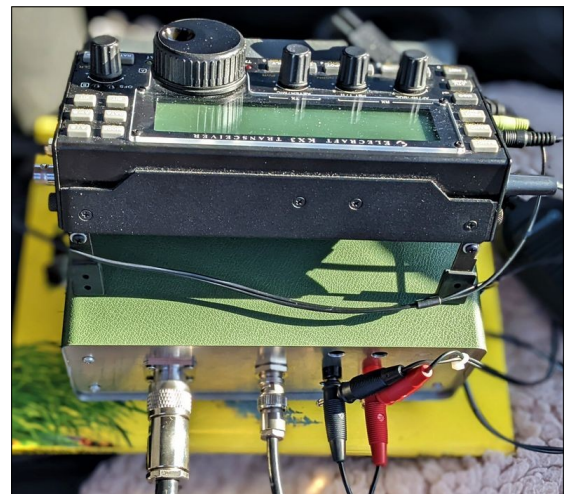


The days before I was busy with a costum work:
 For Windfried DL4IV to integrate a ready DB6NT transverter module for 23 cm into a Schubert housing. Including the wiring (DC + HF), and all connections.



Currently I am not QRV from home QTH on microwave. The nice weather, which was predicted for Saturday (First part of the winter BBT), was a good opportunity to test this new transverter.

My QTH was Diedesfeld (JN49BH) south of Neustadt an der Weinstraße in about 222 m a.s.l. with a very good take off to the the eastern directions.



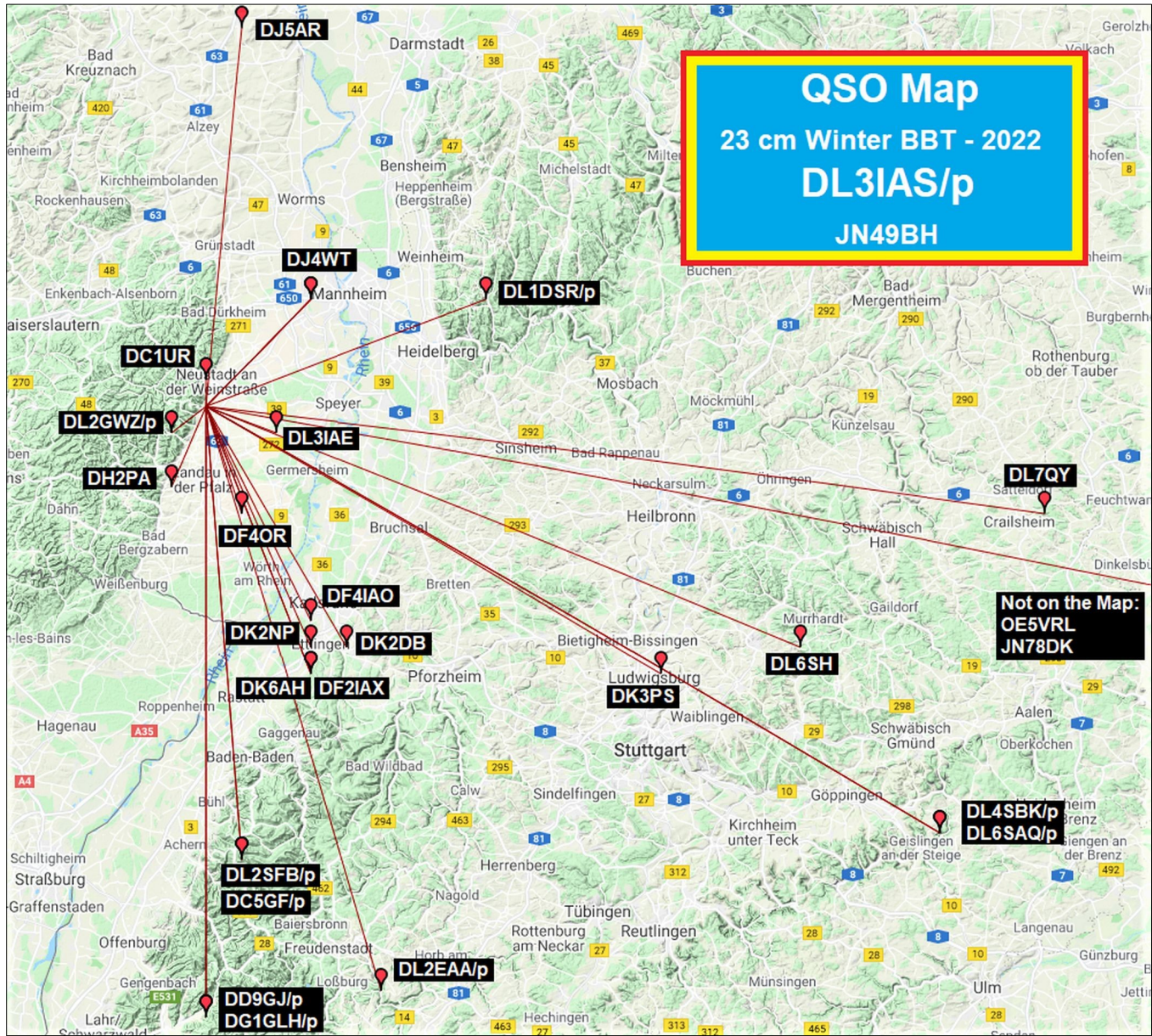
The used equipment and tools:

- Elecraft KX3 with internal 2m transverter (500 mW IF TX Power)
- Original hand microphone MH3
- Sennheiser headset PC151 (Microphone not use)
- Palm Pico Paddel
- 12 Volt power supply from the car battery
- 144 / 1296 MHz transverter MKU 13 G2 by DB6NT
- 2,5 Watt output on 23 cm
- Feedline Ecoflex 10 (5 meter long)
- 20 element longyagi for 23cm @ 3 meter about the ground
- Simpel paper log, later at home Wincontest by DD3KU
- For ON4KST chat i am using this altenative interface by G1YFG

for easy handling on the smartphone:
<https://kst2you.bss.design/>

Back Up (not used):

- FT817 with original hand micorphone
- A short 12 element yagi



QSOs:	26 (+ 1 after contest)
km/QSO:	80
ODX:	462 km (OE5VRL)
DXCC:	2
Squares:	4
Points:	2085



*The Hambach Castle
A symbol of the German democracy movement*

Thanks for the points

Best 73 and stay healthy,

Nino DL3IAS