

13-SEPT-2020:

The first Feld Hell QSO in the 122 GHz band (122.250-123 GHz) was made by Bob G4APV/P and Barry G8AGN/P. Both stations used a VK3CV 122 GHz transverter board, Bob in combination with a 20 dB horn and Barry with a 30 cm offset dish antenna. Distance was about 2.5 km, with "59" report both ways. Both stations used IZ8BLY Hell software for receiving/printing, and Hellschreiber keyboards (as described in the UKuG newsletter "Scatterpoint") for sending.



IZ8BLLY Hellschreiber

File Mode Transmit Receive Macro Tools ?

Fast Slow

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TX RX Mode: Feld Hell Font: FeldNarr Sun 13 Sep - 14:52:24 UTC Not in QSO

Tune signal IMD signal Frequency Hz

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 G8AGN/P DE G4APV/P 5059 5913 SEPT 220
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 G8AGN/P DE G4APV/P 59 59 13 SEPT 2020
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Font: FELDNARR Sun 13 Sep - 14:13:01 UTC Not in QSO

G4APV/P received by G8AGN/P 122GHz Feld-Hell 13 Sept 2020