



**OH2AP Autumn Camp 2020**  
**Rusutjärvi Metsäpirtti**

Remote examples  
Matti Hohtola OH7SV

## The idea of remote operation

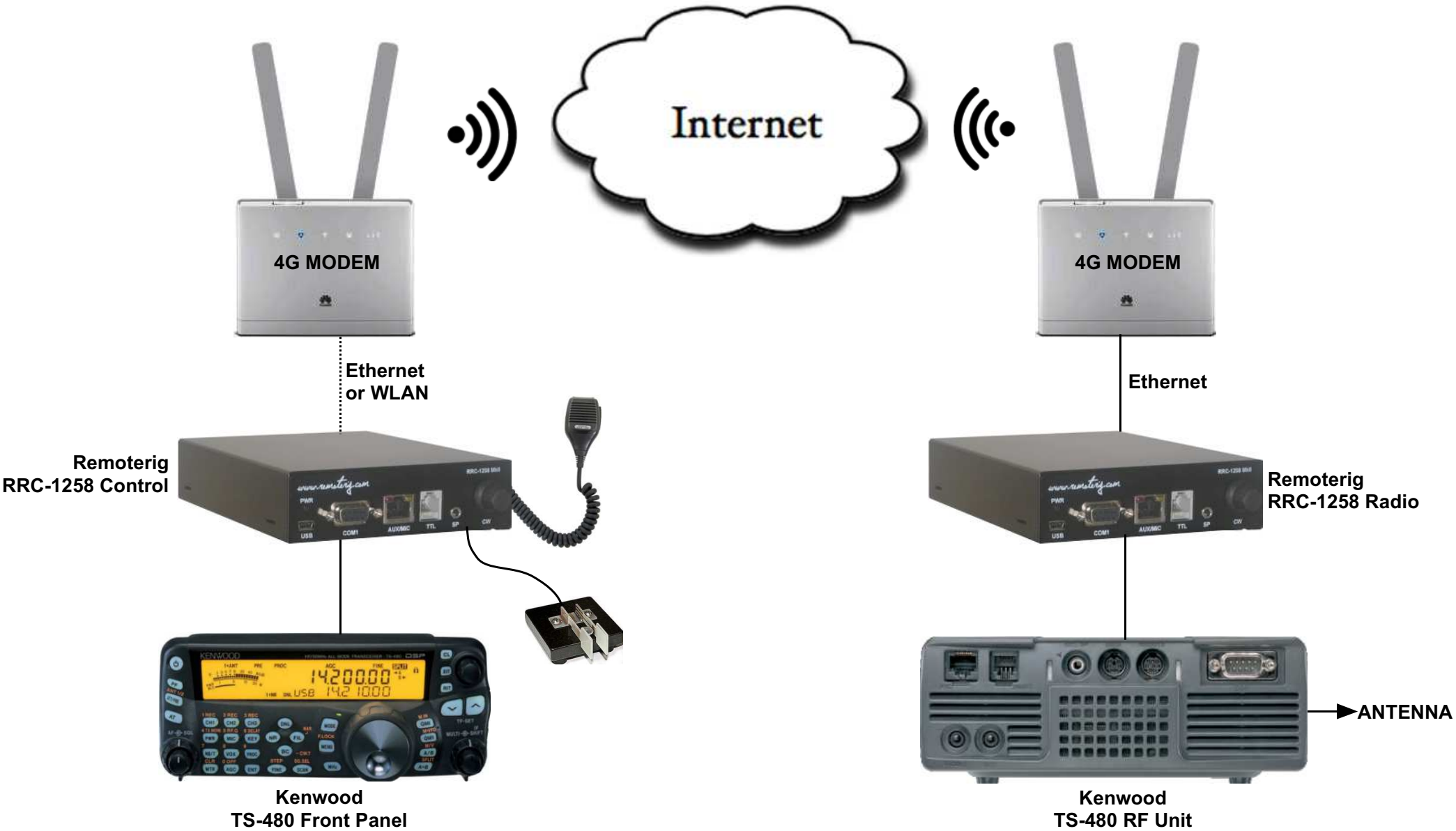
- Man made noise is increasing all the time. It can be even 60 dB over the atmospheric noise.
- You can get rid of local noise by building a remote station to a rural area.
- The chances for antenna building are much better.
- You can operate almost anywhere, home, visits, hotel, car etc...



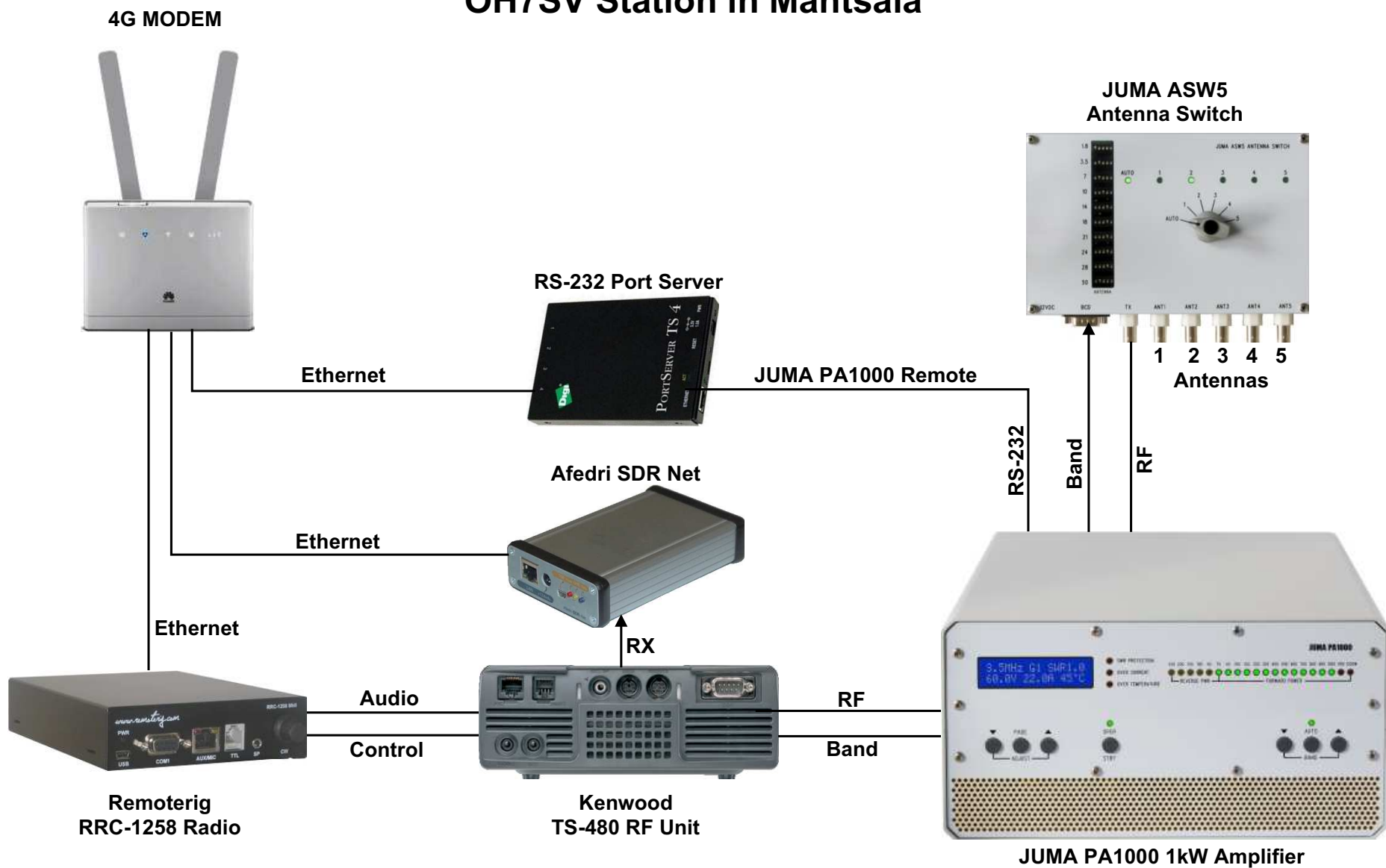
OH7SV Remote station bird view in Mäntsälä Finland

19.09.2020 OH7SV

# Basic Remote Setup



# OH7SV Station in Mäntsälä



# OH7SV Home Station in Tikkurila

VDSL Modem-Router



Ethernet to PC

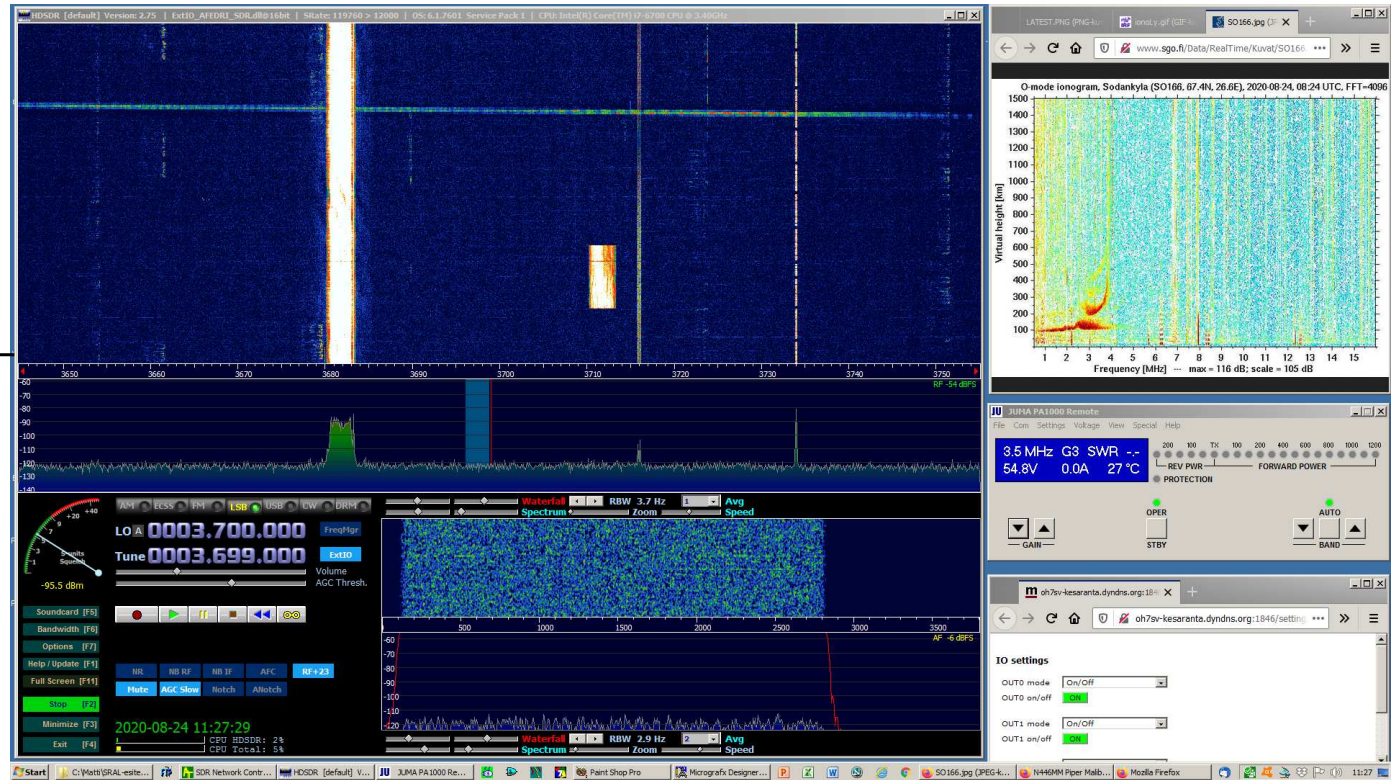
Ethernet

RRC-1258 Control

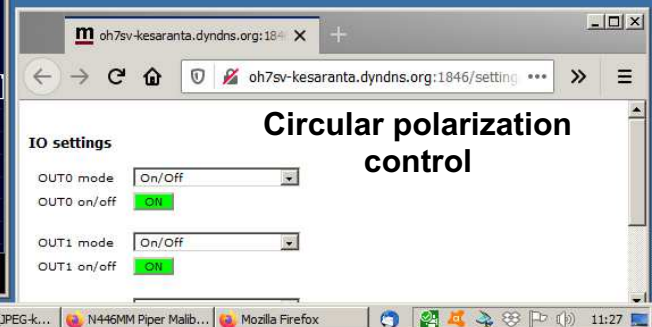
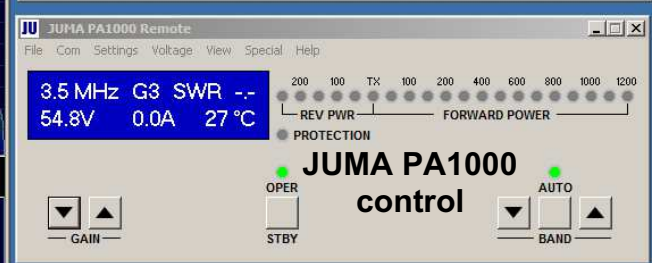
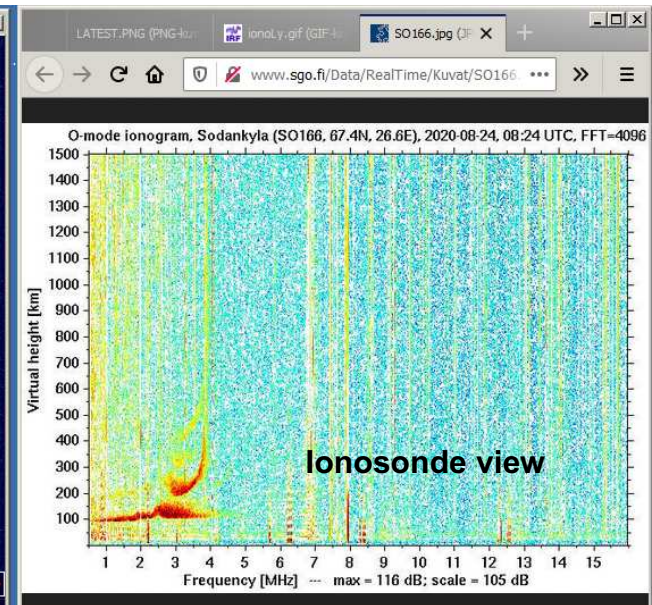
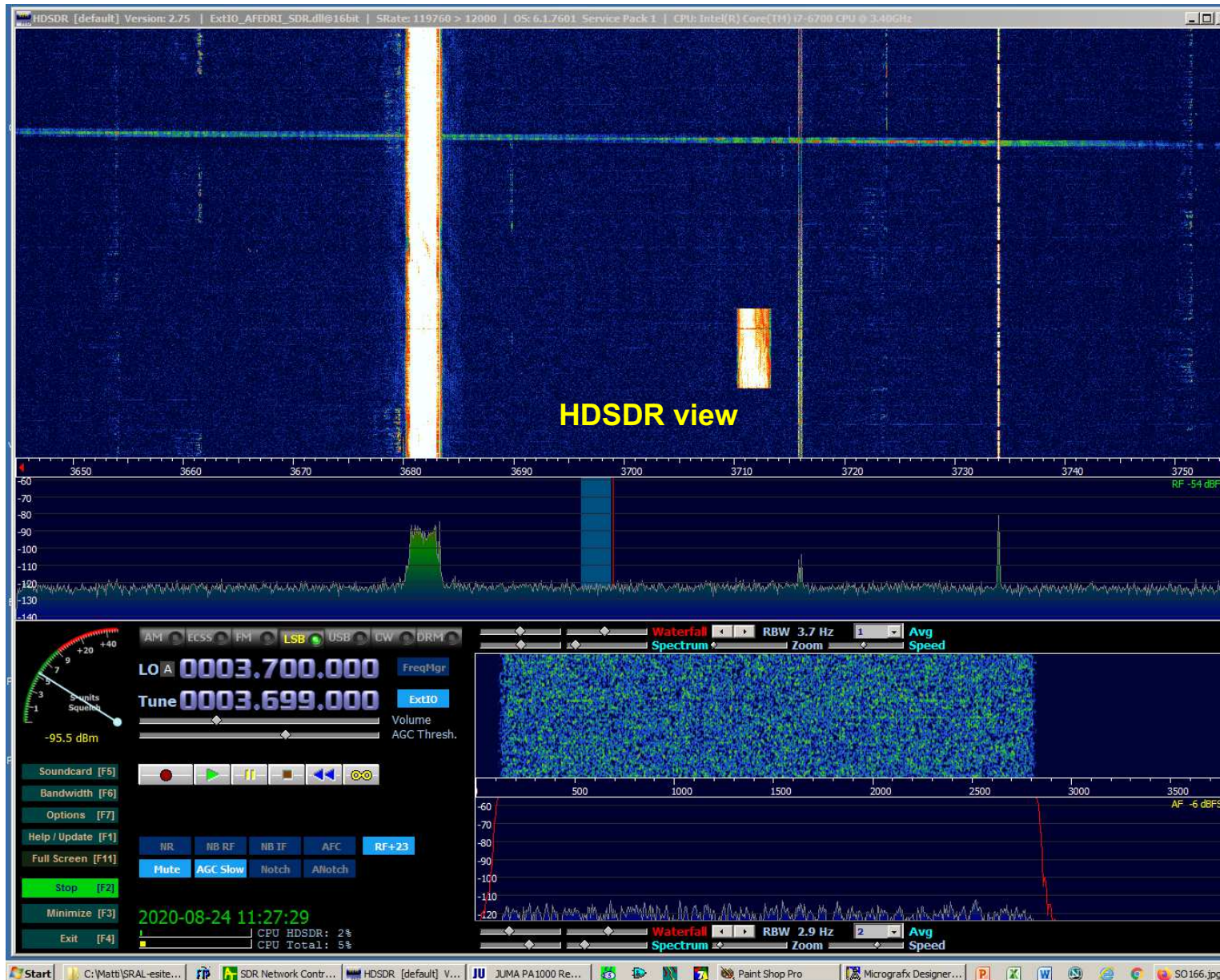


Kenwood TS-480 Front Panel

PC Display



# OH7SV Home PC Display



# OH7SV Car Station

Mobile Phone  
as 4G Modem



WLAN



AUX



Car Speakers

RRC-1258  
Control



Kenwood  
TS-480 Front Panel

# RRC Nano Android Application

