

Here is a list of ideal field instruments and HF components for maintenance of wind profilers:



Network and spectrum analyzer FieldFox (N9912A) from Agilent



Peak power meter N1912A from Agilent with probe E9323A (video bandwidth 5 MHz, freq. range 50 MHz to 6 GHz, average power -60 to 20 dBm, peak power -40 to 20 dBm)



Attenuators from Radiall, attenuation 20 dB, peak power 5 kW, average power 80 W (PN: R417.720.118)



Coupler from Narda, peak power 10 kW, average power 200 W, freq. range .95 - 2 GHz and attenuator from Winschel Engineering, attenuation 20 dB, peak power 5 kW, average power 10 W

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