

Table 1: FT-991 Receiver NPR Test Results, S/N 4N02453. VA7OJ. 18.07.2015.

B _{IF} = 2.4 kHz				IPO			AMP 1			AMP 2		
f ₀ kHz	BWR dB	Mode	Roof ¹ kHz	P _{TOT} dBm	MDS dBm	NPR dB	P _{TOT} dBm	MDS dBm	NPR dB	P _{TOT} dBm	MDS dBm	NPR dB
1940	29.2	LSB	3	-13	-118	75	-22.5	-131	79	-27.7	-137	80
3886	32.3	LSB	3	-10.3	-120	77	-25.2	-132	74	-32.4	-139	75
5340	33.6	USB	3	-11.2	-120	75	-26.8	-132	71	-35.8	-139	69
7600	35.1	LSB	3	-12.6	-120	72	-27.1	-132	69	-35.2	-139	68

Notes. 1: 2.4 kHz SSB. 3 kHz roofing filter automatically selected in SSB mode. 2: MDS stated at B = 2.4 kHz.