

Table 3: NPR Test Results, VE7DXW. 14.10.2012. VA7OJ.

DUT	BSF kHz	BLF kHz	Config	MDS dBm	P _{TOT} dBm	BWR dB	NPR dB
FT-817	1940	60...2044	Preamp off	-121	-21.5	29.2	70
			Preamp on	-127	-24.6		72.2
	3886	60...4100	Preamp off	-124	-24.4	32.3	67
			Preamp on	-129	-33.2		63.2
	5340	60...5600	Preamp off	-125	-26.6	33.6	64.5
			Preamp on	-130	-33.5		62.6
	7600	316...8160	Preamp off	-125	-18.1	35.1	71.5
			Preamp on	-131	-27.4		68.2
IC-7000	1940	60...2044	Preamp off	-121	-23.3	29.2	68.1
			Preamp on	-132	-34.8		67.7
	3886	60...4100	Preamp off	-124	-24.4	32.3	67.5
			Preamp on	-135	-35.7		66.7
	5340	60...5600	Preamp off	-124	-24.5	33.6	65.6
			Preamp on	-135	-36.7		64.4
	7600	316...8160	Preamp off	-124	-19.7	35.1	69
			Preamp on	-134	-34.2		64.4
BSF: Bandstop (Notch) Filter.			BLF: Band Limiting (Bandpass) Filter.				