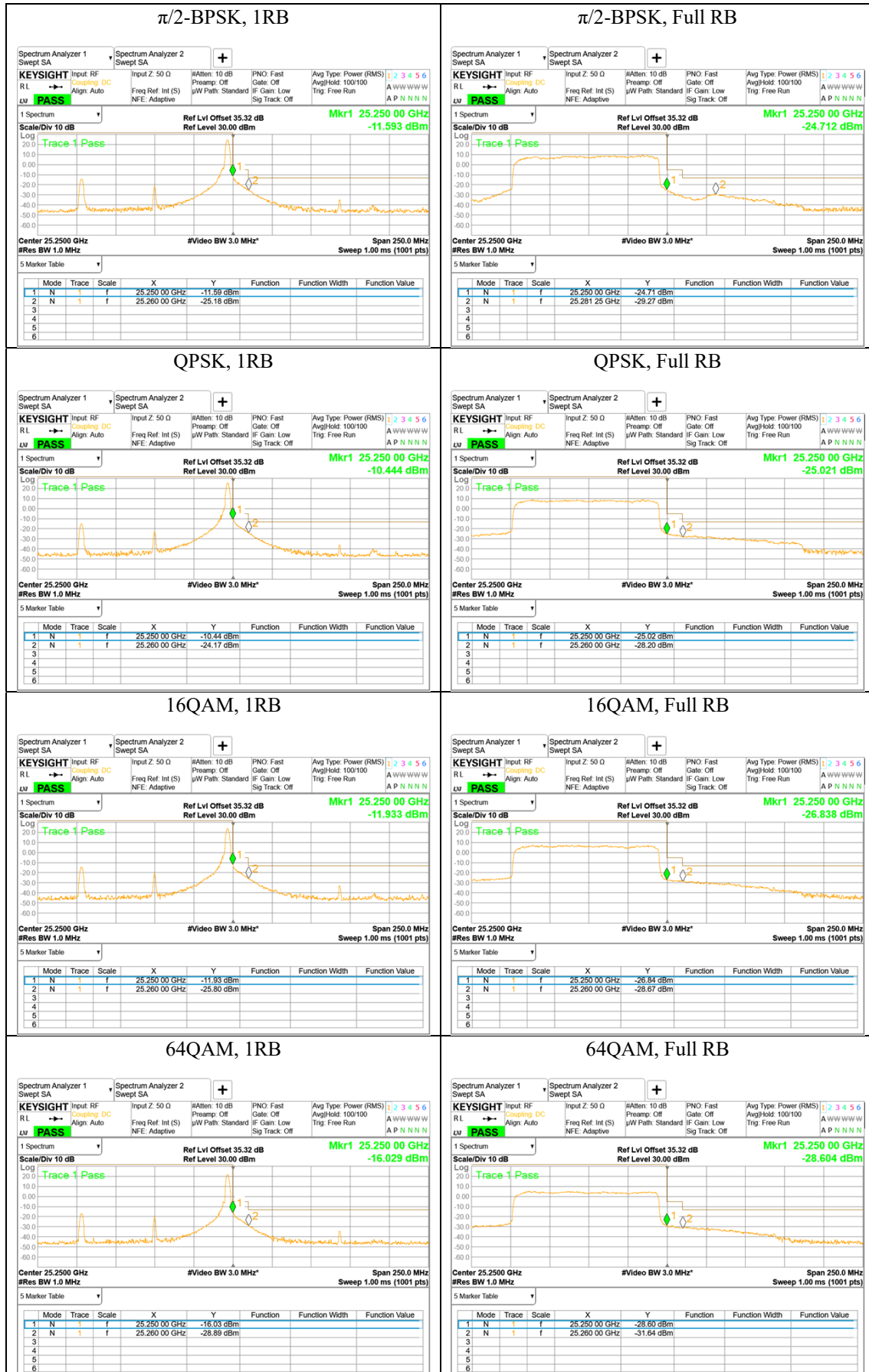


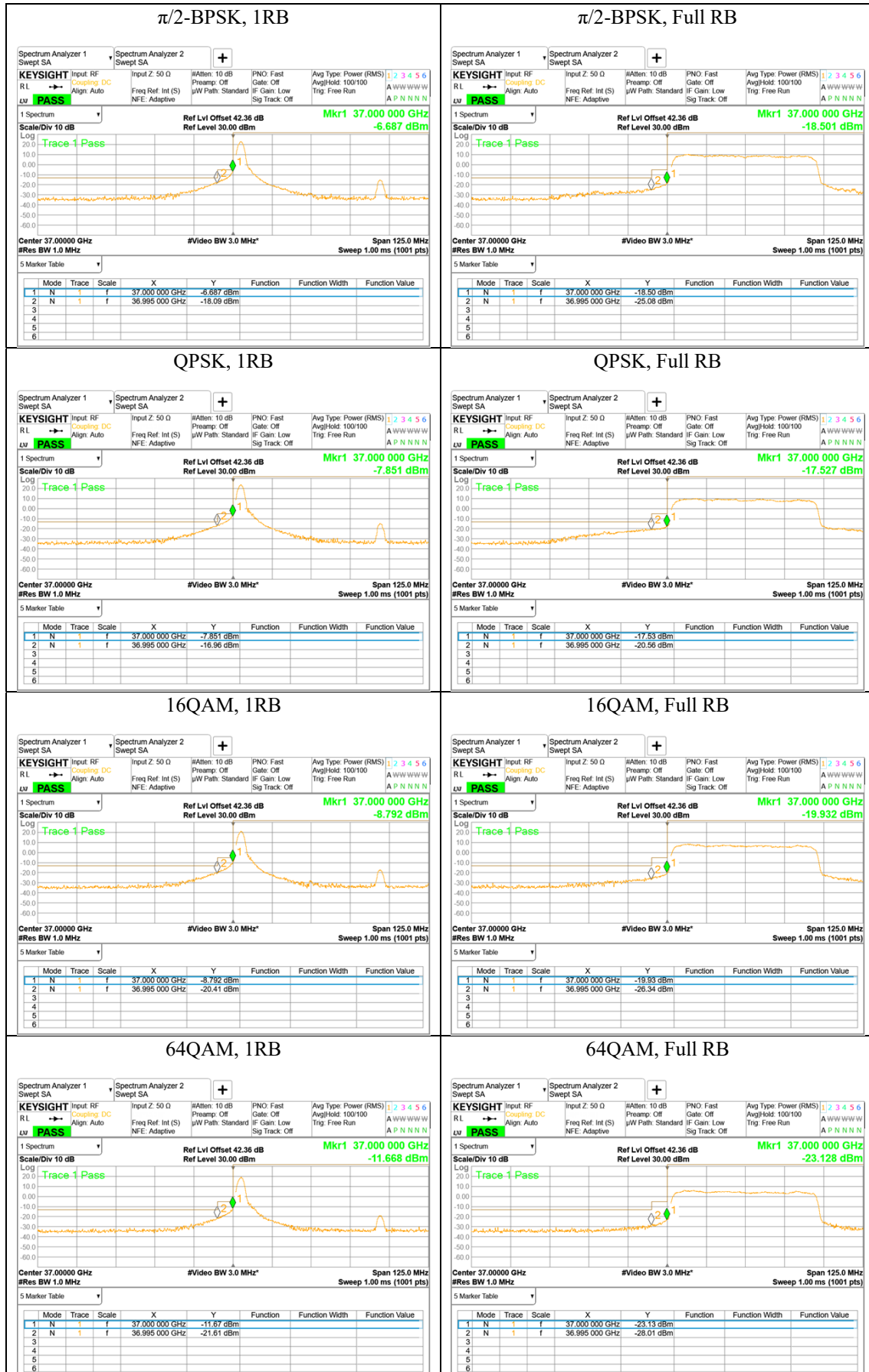
Antenna #2, Band n258b, 100 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)

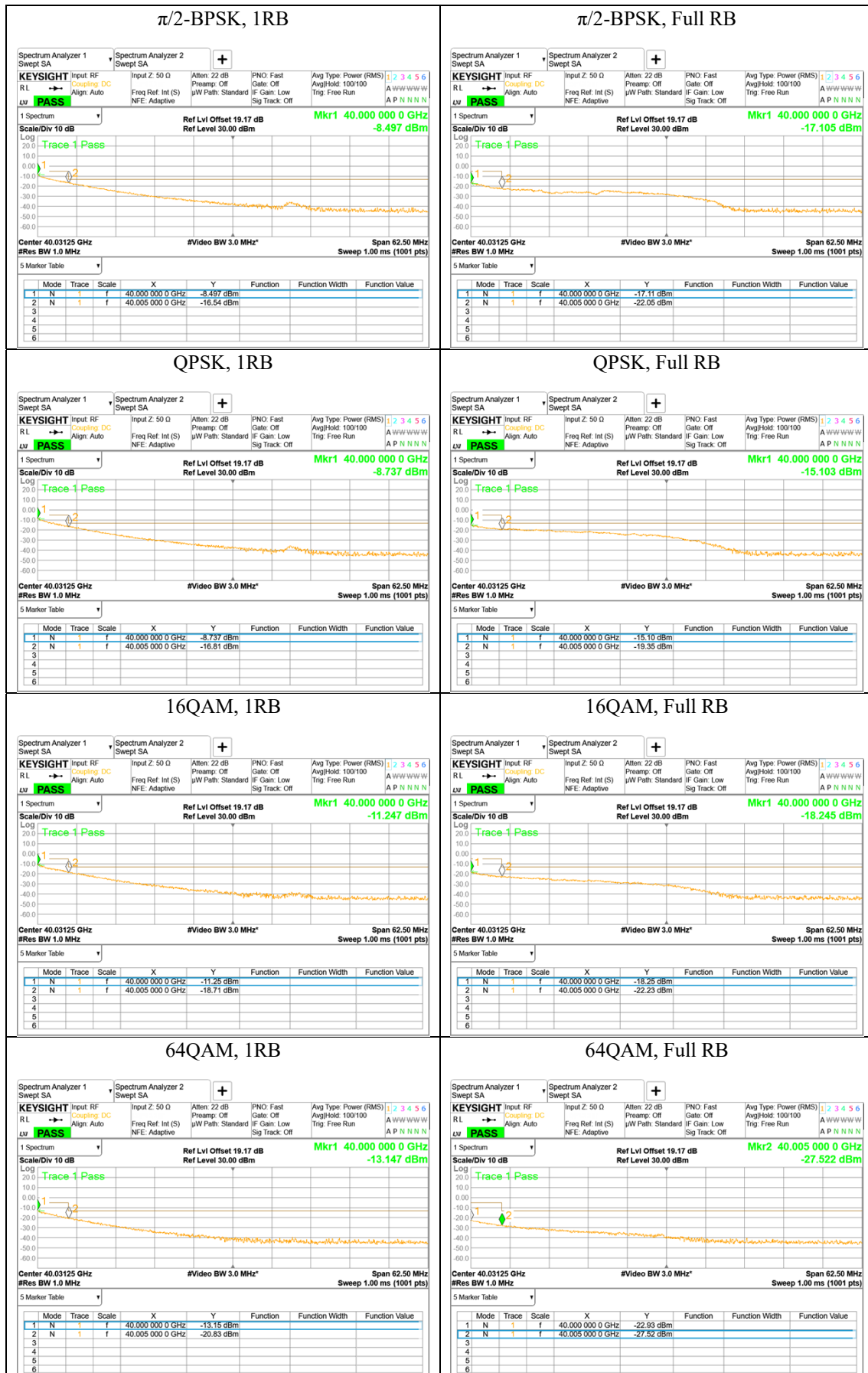


Antenna #2, Band n260, H+V

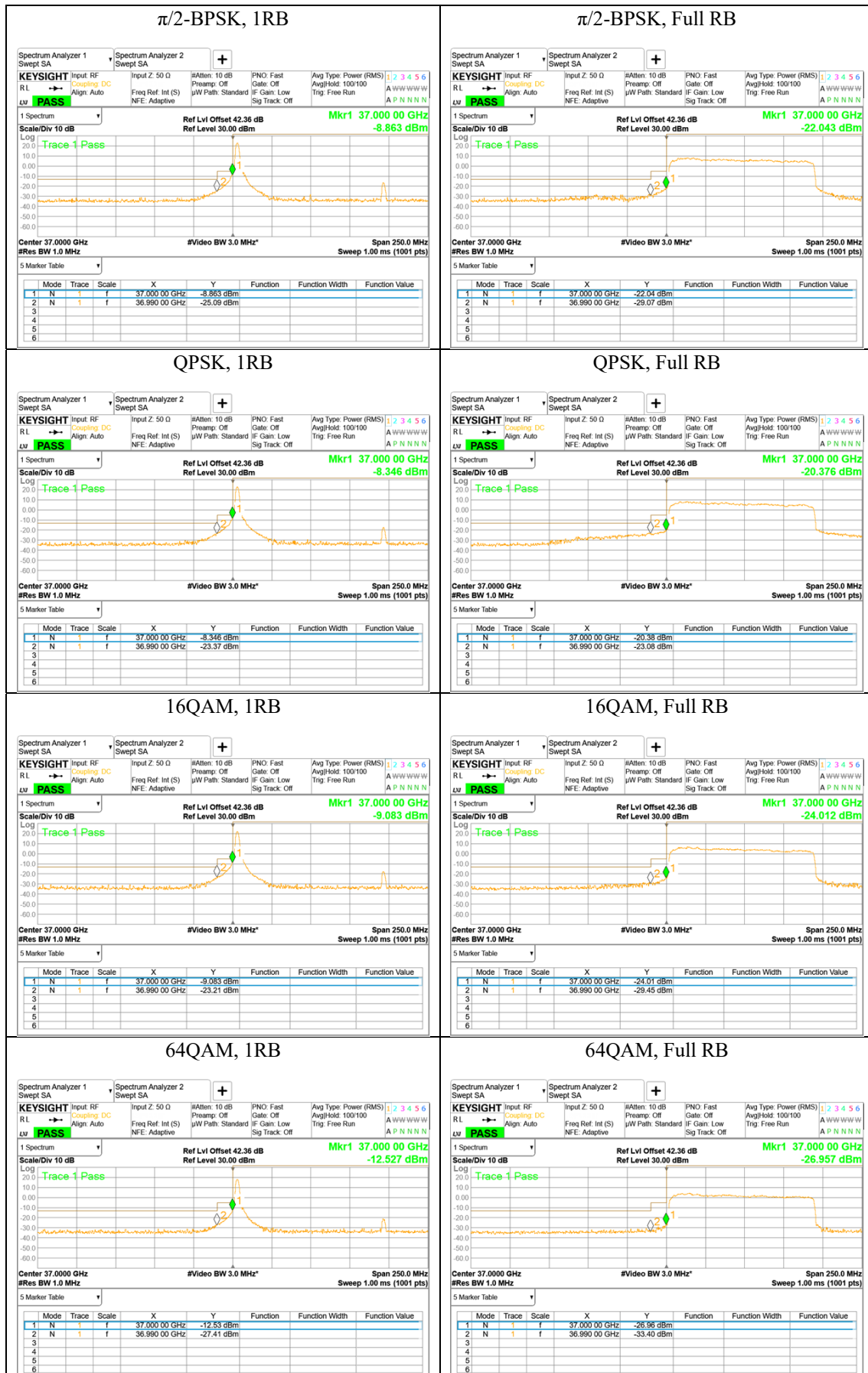
Channel	Bandwidth [MHz]	RB (Size/Offset)	Transmission scheme	Modulation	Frequency [GHz]	EIRP [dBm]	Limit [dBm]	Margin [dB]
Low	50	1RB (1/0)	DFT-s-OFDM	$\pi/2$ -BPSK	37.000	-6.69	-5	1.69
					36.995	-18.09	-13	5.09
			DFT-s-OFDM	QPSK	37.000	-7.85	-5	2.85
					36.995	-16.91	-13	3.91
			DFT-s-OFDM	16QAM	37.000	-8.79	-5	3.79
					36.995	-20.41	-13	7.41
			DFT-s-OFDM	64QAM	37.000	-11.67	-5	6.67
					36.995	-21.61	-13	8.61
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	37.000	-18.50	-5	13.50
					36.995	-25.08	-13	12.08
			DFT-s-OFDM	QPSK	37.000	-17.53	-5	12.53
					36.995	-20.56	-13	7.56
			DFT-s-OFDM	16QAM	37.000	-19.93	-5	14.93
					36.995	-26.34	-13	13.34
			DFT-s-OFDM	64QAM	37.000	-23.13	-5	18.13
					36.995	-28.01	-13	15.01
	100	1RB (1/0)	DFT-s-OFDM	$\pi/2$ -BPSK	37.000	-8.86	-5	3.86
					36.990	-25.09	-13	12.09
			DFT-s-OFDM	QPSK	37.000	-8.35	-5	3.35
					36.990	-23.37	-13	10.37
			DFT-s-OFDM	16QAM	37.000	-9.08	-5	4.08
					36.990	-23.21	-13	10.21
			DFT-s-OFDM	64QAM	37.000	-12.53	-5	7.53
					36.990	-27.41	-13	14.41
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	37.000	-22.04	-5	17.04
					36.990	-29.07	-13	16.07
			DFT-s-OFDM	QPSK	37.000	-20.38	-5	15.38
					36.990	-23.08	-13	10.08
			DFT-s-OFDM	16QAM	37.000	-24.01	-5	19.01
					36.990	-29.45	-13	16.45
			DFT-s-OFDM	64QAM	37.000	-26.96	-5	21.96
					36.990	-33.40	-13	20.40
High	50	1RB (1/31)	DFT-s-OFDM	$\pi/2$ -BPSK	40.000	-8.50	-5	3.50
					40.005	-16.54	-13	3.54
			DFT-s-OFDM	QPSK	40.000	-8.74	-5	3.74
					40.005	-16.81	-13	3.81
			DFT-s-OFDM	16QAM	40.000	-11.25	-5	6.25
					40.005	-18.71	-13	5.71
			DFT-s-OFDM	64QAM	40.000	-13.15	-5	8.15
					40.005	-20.83	-13	7.83
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	40.000	-17.11	-5	12.11
					40.005	-22.05	-13	9.05
			DFT-s-OFDM	QPSK	40.000	-15.10	-5	10.10
					40.005	-19.35	-13	6.35
			DFT-s-OFDM	16QAM	40.000	-18.25	-5	13.25
					40.005	-22.23	-13	9.23
			DFT-s-OFDM	64QAM	40.000	-22.93	-5	17.93
					40.005	-27.52	-13	14.52
	100	1RB (1/65)	DFT-s-OFDM	$\pi/2$ -BPSK	40.000	-10.40	-5	5.40
					40.010	-22.49	-13	9.49
			DFT-s-OFDM	QPSK	40.000	-10.11	-5	5.11
					40.010	-22.66	-13	9.66
			DFT-s-OFDM	16QAM	40.000	-12.14	-5	7.14
					40.010	-24.96	-13	11.96
			DFT-s-OFDM	64QAM	40.000	-14.62	-5	9.62
					40.010	-26.92	-13	13.92
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	40.000	-22.42	-5	17.42
					40.043	-26.35	-13	13.35
			DFT-s-OFDM	QPSK	40.000	-19.98	-5	14.98
					40.010	-20.83	-13	7.83
			DFT-s-OFDM	16QAM	40.000	-24.30	-5	19.30
					40.010	-26.68	-13	13.68
			DFT-s-OFDM	64QAM	40.000	-28.40	-5	23.40
					40.010	-33.66	-13	20.66

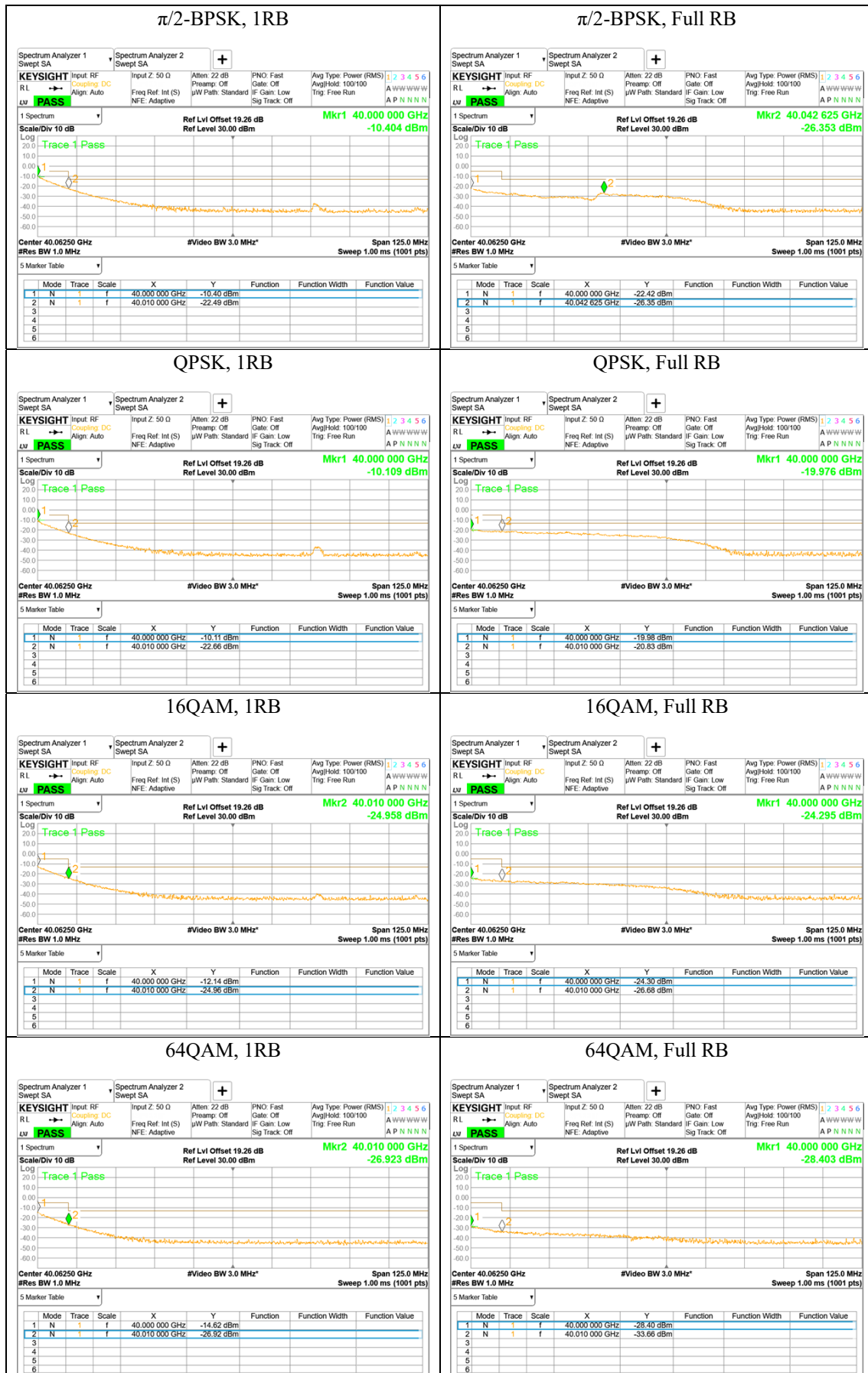
Antenna #2, Band n260, 50 MHz, Lower Band Edge, DFT-s-OFDM (Worst Case)



Antenna #2, Band n260, 50 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)

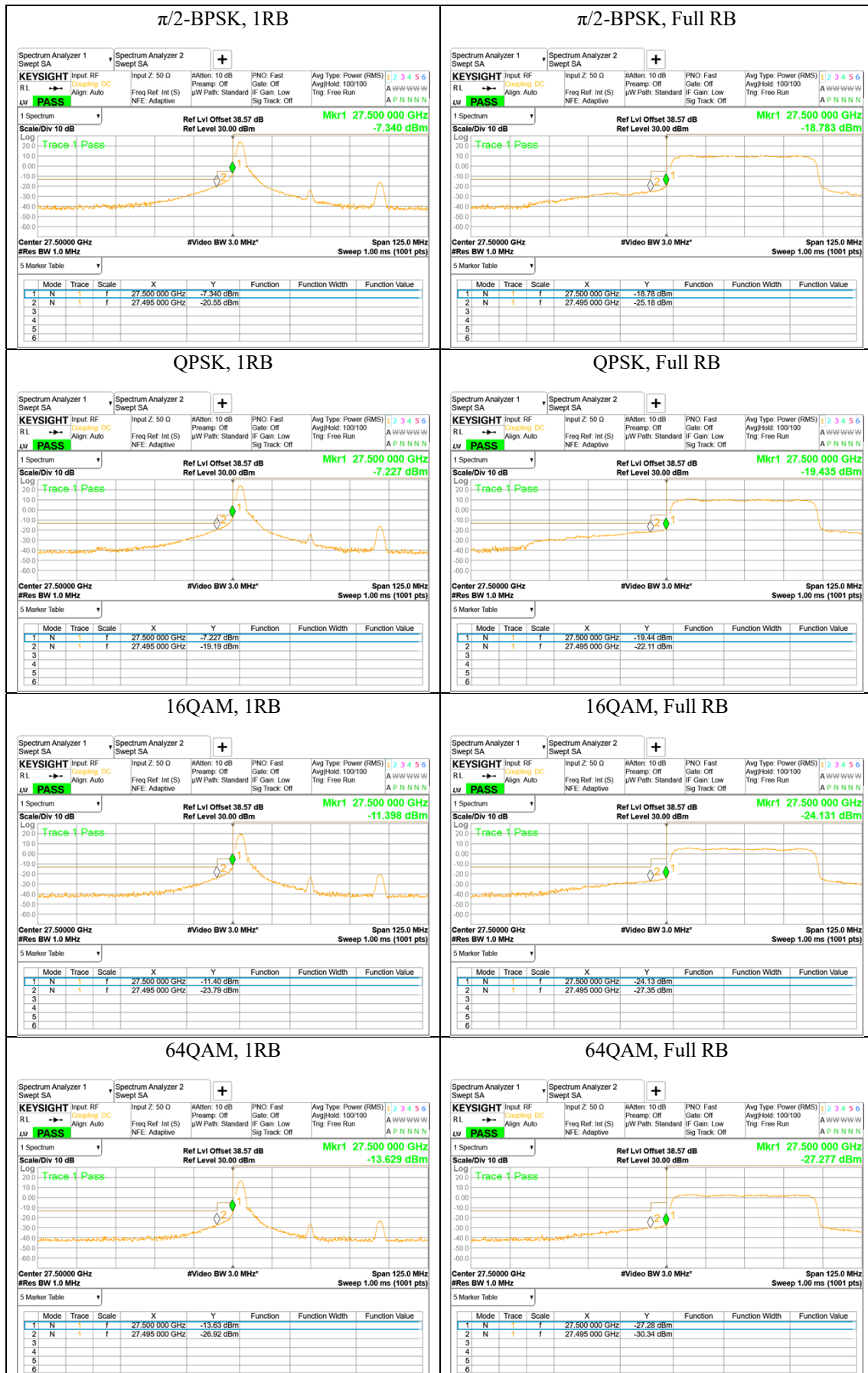
Antenna #2, Band n260, 100 MHz, Lower Band Edge, DFT-s-OFDM (Worst Case)

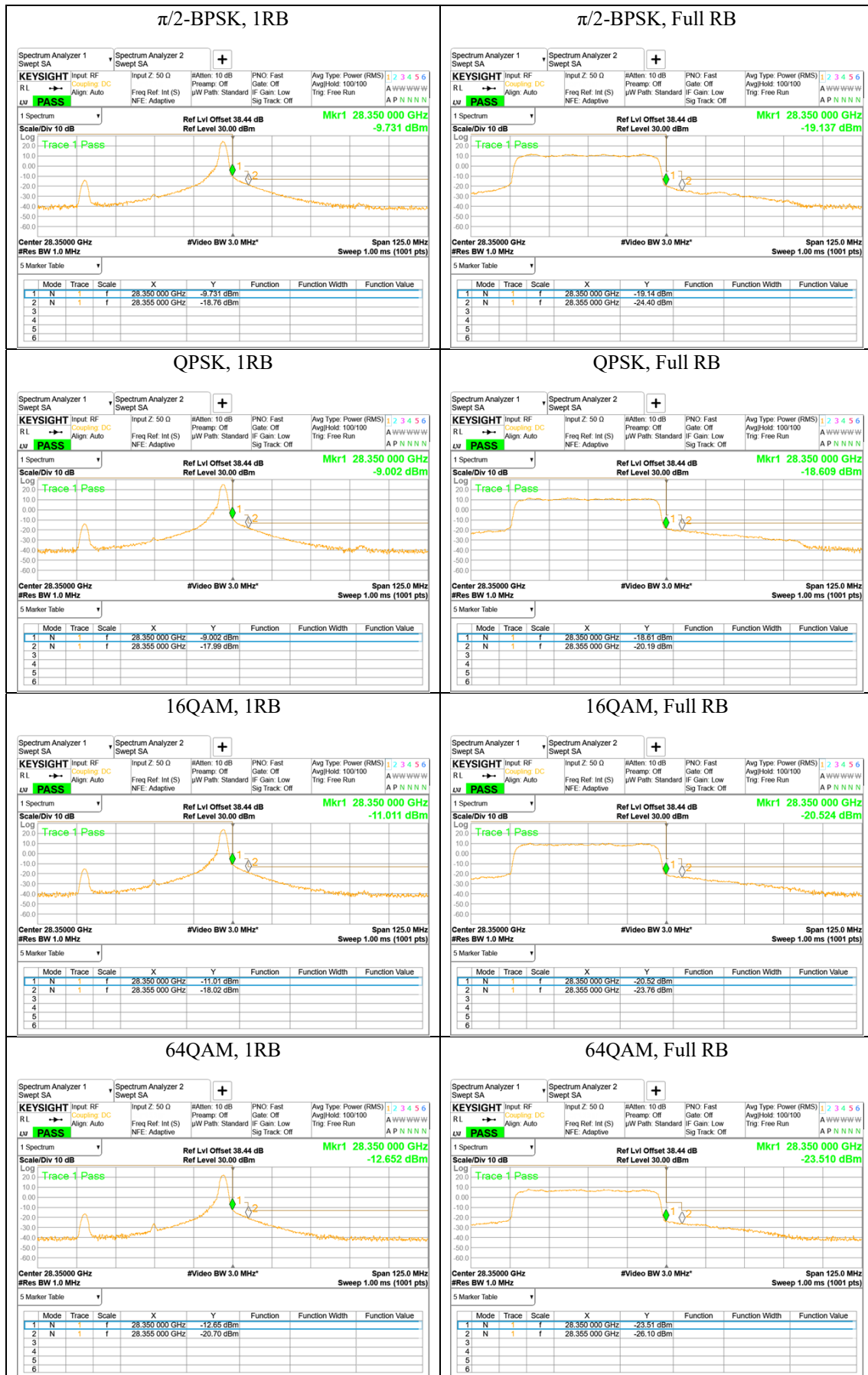


Antenna #2, Band n260, 100 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)

Antenna #2, Band n261, H+V

Channel	Bandwidth [MHz]	RB (Size/Offset)	Transmission scheme	Modulation	Frequency [GHz]	EIRP [dBm]	Limit [dBm]	Margin [dB]
Low	50	1RB (1/0)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-7.34	-5	2.34
					27.495	-20.55	-13	7.55
			DFT-s-OFDM	QPSK	27.500	-7.23	-5	2.23
					27.495	-19.19	-13	6.19
			DFT-s-OFDM	16QAM	27.500	-11.40	-5	6.40
					27.495	-23.79	-13	10.79
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-13.63	-5	8.63
					27.495	-26.92	-13	13.92
			DFT-s-OFDM	QPSK	27.500	-18.78	-5	13.78
					27.495	-25.18	-13	12.18
	100	1RB (1/0)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-19.44	-5	14.44
					27.495	-22.11	-13	9.11
			DFT-s-OFDM	QPSK	27.500	-24.13	-5	19.13
					27.495	-27.35	-13	14.35
			DFT-s-OFDM	16QAM	27.500	-24.13	-5	19.13
					27.495	-27.35	-13	14.35
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-27.28	-5	22.28
					27.495	-30.34	-13	17.34
			DFT-s-OFDM	QPSK	27.500	-27.28	-5	22.28
					27.495	-30.34	-13	17.34
High	50	1RB (1/31)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-11.57	-5	6.57
					27.490	-28.75	-13	15.75
			DFT-s-OFDM	QPSK	27.500	-21.63	-5	16.63
					27.464	-26.46	-13	13.46
			DFT-s-OFDM	16QAM	27.500	-21.87	-5	16.87
					27.490	-25.51	-13	12.51
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-25.51	-13	12.51
					27.490	-26.97	-13	13.97
			DFT-s-OFDM	QPSK	27.500	-26.45	-5	21.45
					27.490	-30.56	-13	17.56
	100	1RB (1/65)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-9.73	-5	4.73
					28.355	-18.76	-13	5.76
			DFT-s-OFDM	QPSK	28.350	-9.00	-5	4.00
					28.355	-17.99	-13	4.99
			DFT-s-OFDM	16QAM	28.350	-11.01	-5	6.01
					28.355	-18.02	-13	5.02
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-12.65	-5	7.65
					28.355	-20.70	-13	7.70
			DFT-s-OFDM	QPSK	28.350	-19.14	-5	14.14
					28.355	-24.40	-13	11.40
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-18.61	-5	13.61
					28.355	-20.19	-13	7.19
			DFT-s-OFDM	QPSK	28.350	-20.52	-5	15.52
					28.355	-23.76	-13	10.76
		1RB (1/65)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-23.51	-5	18.51
					28.355	-26.10	-13	13.10
			DFT-s-OFDM	QPSK	28.350	-10.60	-5	5.60
					28.360	-24.03	-13	11.03
		Full (64/0)	DFT-s-OFDM	16QAM	28.350	-10.35	-5	5.35
					28.360	-24.76	-13	11.76
			DFT-s-OFDM	QPSK	28.350	-11.44	-5	6.44
					28.360	-29.43	-13	16.43
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-13.20	-5	8.20
					28.360	-26.66	-13	13.66
			DFT-s-OFDM	QPSK	28.350	-25.30	-5	20.30
					28.380	-29.03	-13	16.03
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-23.24	-5	18.24
					28.360	-25.12	-13	12.12
			DFT-s-OFDM	16QAM	28.350	-24.88	-5	19.88
					28.360	-28.20	-13	15.20
		Full (64/0)	DFT-s-OFDM	64QAM	28.350	-27.79	-5	22.79
					28.360	-30.71	-13	17.71

Antenna #2, Band n261, 50 MHz, Lower Band Edge, DFT-s-OFDM (Worst Case)

Antenna #2, Band n261, 50 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)

Antenna #2, Band n261, 100 MHz, Lower Band Edge, DFT-s-OFDM (Worst Case)