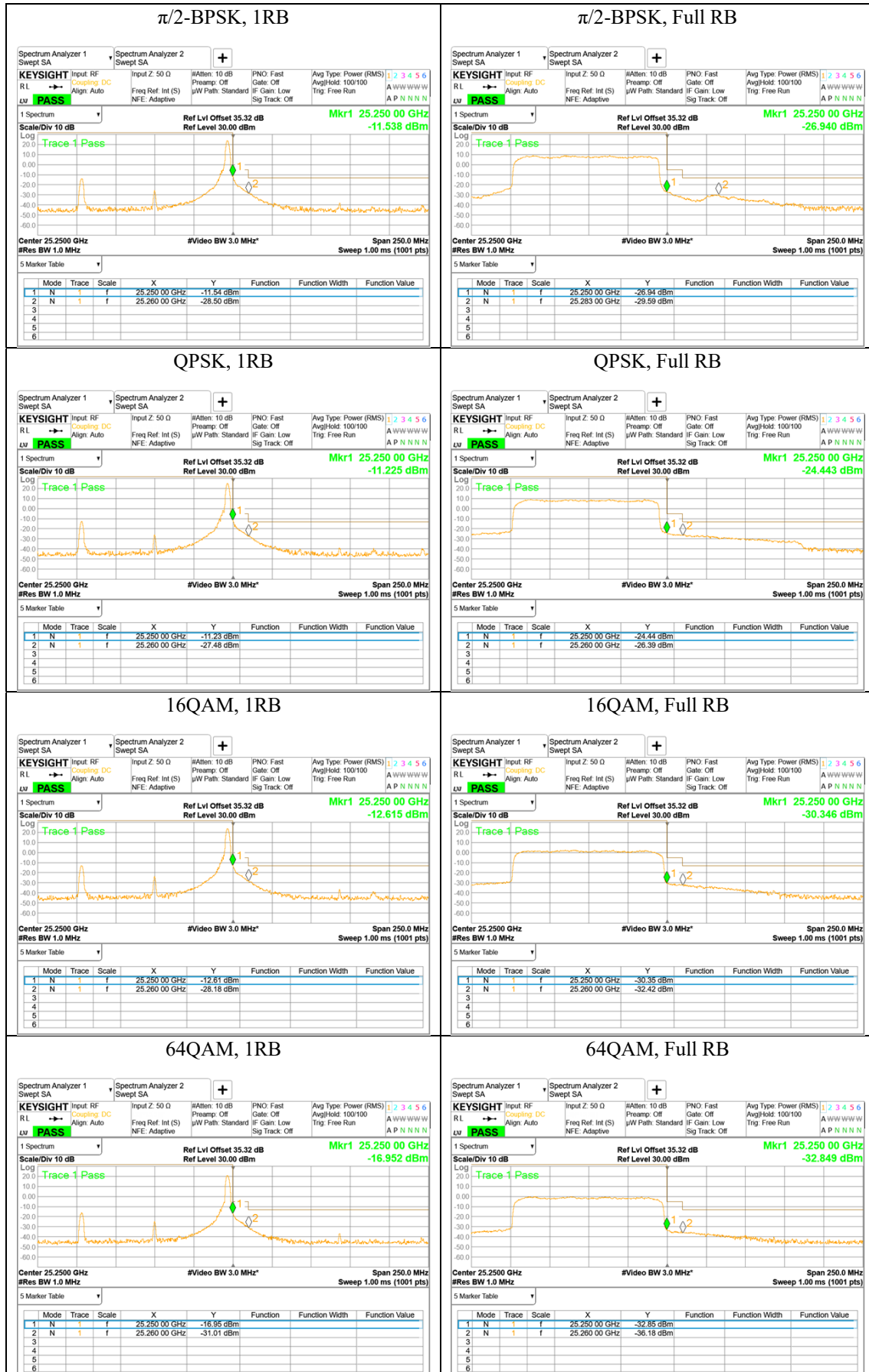


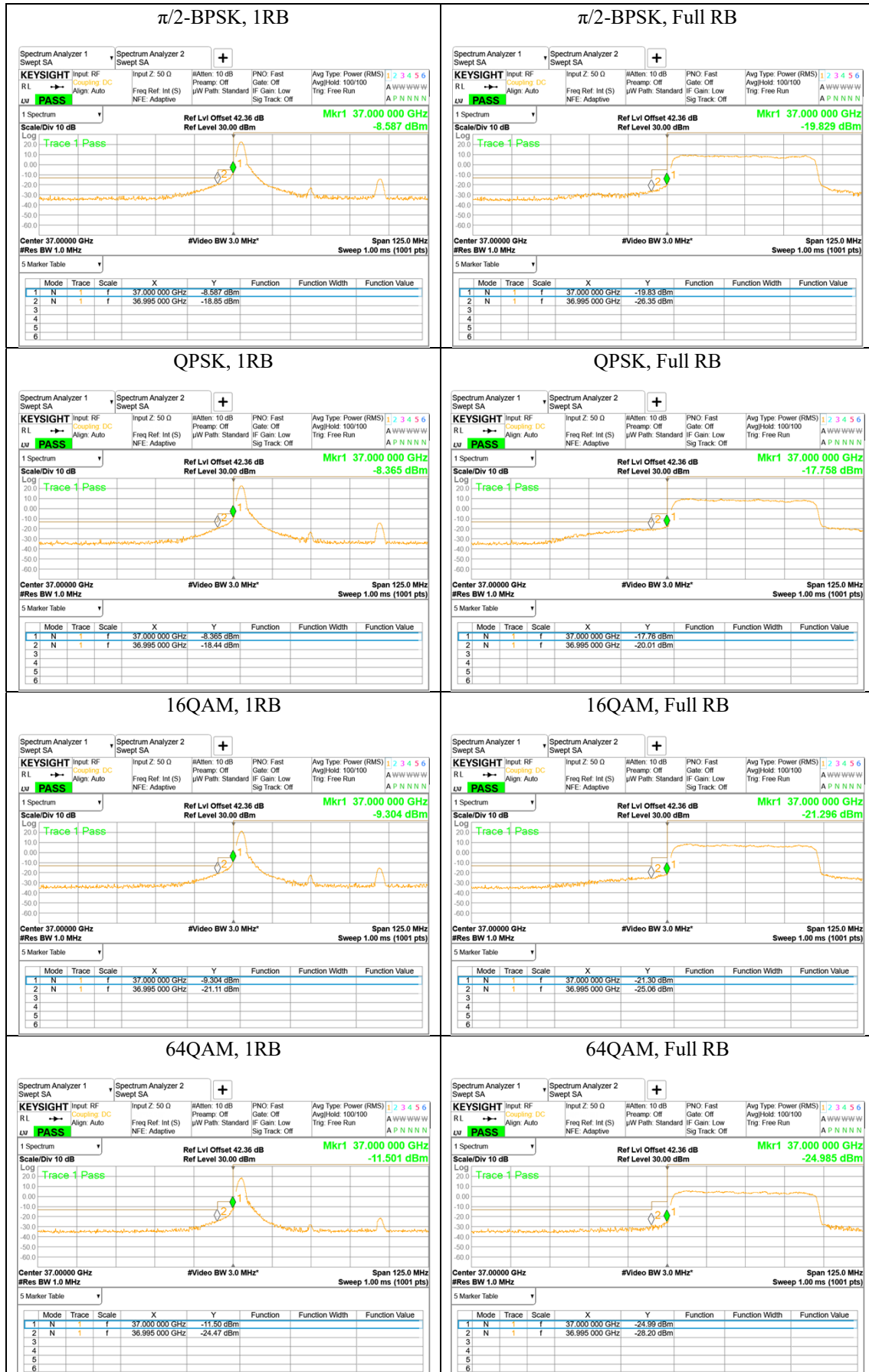
Antenna #1, Band n258b, 100 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)



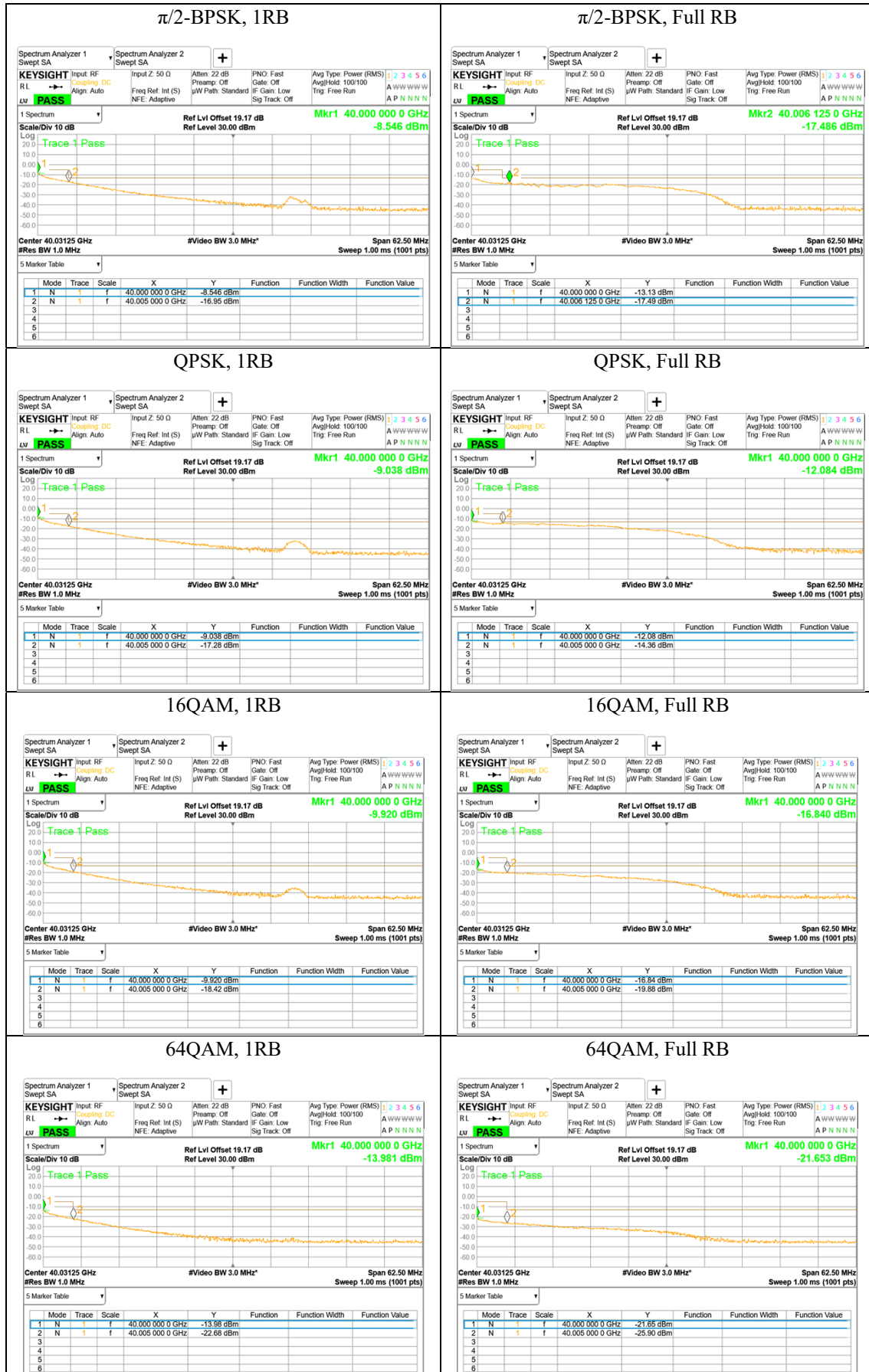
Antenna #1, Band n260, H+V

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	-8.59	-5	3.59
					36.995	-18.85	-13	5.85
			DFT-s-OFDM	QPSK	37.000	-8.37	-5	3.37
					36.995	-18.44	-13	5.44
			DFT-s-OFDM	16QAM	37.000	-9.30	-5	4.30
					36.995	-21.11	-13	8.11
			DFT-s-OFDM	64QAM	37.000	-11.50	-5	6.50
					36.995	-24.47	-13	11.47
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	37.000	-19.83	-5	14.83
					36.995	-26.35	-13	13.35
			DFT-s-OFDM	QPSK	37.000	-17.76	-5	12.76
					36.995	-20.01	-13	7.01
			DFT-s-OFDM	16QAM	37.000	-21.30	-5	16.30
					36.995	-25.06	-13	12.06
			DFT-s-OFDM	64QAM	37.000	-24.99	-5	19.99
					36.995	-28.20	-13	15.20
	100	1RB (1/0)	DFT-s-OFDM	$\pi/2$ -BPSK	37.000	-9.42	-5	4.42
					36.990	-24.94	-13	11.94
			DFT-s-OFDM	QPSK	37.000	-8.77	-5	3.77
					36.990	-25.19	-13	12.19
			DFT-s-OFDM	16QAM	37.000	-10.86	-5	5.86
					36.990	-27.20	-13	14.20
			DFT-s-OFDM	64QAM	37.000	-14.75	-5	9.75
					36.990	-28.86	-13	15.86
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	37.000	-23.85	-5	18.85
					36.990	-30.47	-13	17.47
			DFT-s-OFDM	QPSK	37.000	-22.36	-5	17.36
					36.990	-24.49	-13	11.49
			DFT-s-OFDM	16QAM	37.000	-25.57	-5	20.57
					36.990	-29.13	-13	16.13
			DFT-s-OFDM	64QAM	37.000	-27.32	-5	22.32
					36.990	-34.07	-13	21.07
High	50	1RB (1/31)	DFT-s-OFDM	$\pi/2$ -BPSK	40.000	-8.55	-5	3.55
					40.005	-16.95	-13	3.95
			DFT-s-OFDM	QPSK	40.000	-9.04	-5	4.04
					40.005	-17.28	-13	4.28
			DFT-s-OFDM	16QAM	40.000	-9.92	-5	4.92
					40.005	-18.42	-13	5.42
			DFT-s-OFDM	64QAM	40.000	-13.98	-5	8.98
					40.005	-22.68	-13	9.68
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	40.000	-13.13	-5	8.13
					40.006	-17.49	-13	4.49
			DFT-s-OFDM	QPSK	40.000	-12.08	-5	7.08
					40.005	-14.36	-13	1.36
			DFT-s-OFDM	16QAM	40.000	-16.84	-5	11.84
					40.005	-19.88	-13	6.88
			DFT-s-OFDM	64QAM	40.000	-21.65	-5	16.65
					40.005	-25.90	-13	12.90
	100	1RB (1/65)	DFT-s-OFDM	$\pi/2$ -BPSK	40.000	-11.17	-5	6.17
					40.010	-24.38	-13	11.38
			DFT-s-OFDM	QPSK	40.000	-10.69	-5	5.69
					40.010	-23.93	-13	10.93
			DFT-s-OFDM	16QAM	40.000	-11.91	-5	6.91
					40.010	-24.81	-13	11.81
			DFT-s-OFDM	64QAM	40.000	-14.59	-5	9.59
					40.010	-28.70	-13	15.70
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	40.000	-19.79	-5	14.79
					40.041	-21.75	-13	8.75
			DFT-s-OFDM	QPSK	40.000	-15.79	-5	10.79
					40.016	-16.53	-13	3.53
			DFT-s-OFDM	16QAM	40.000	-20.86	-5	15.86
					40.010	-22.28	-13	9.28
			DFT-s-OFDM	64QAM	40.000	-27.90	-5	22.90
					40.010	-29.58	-13	16.58

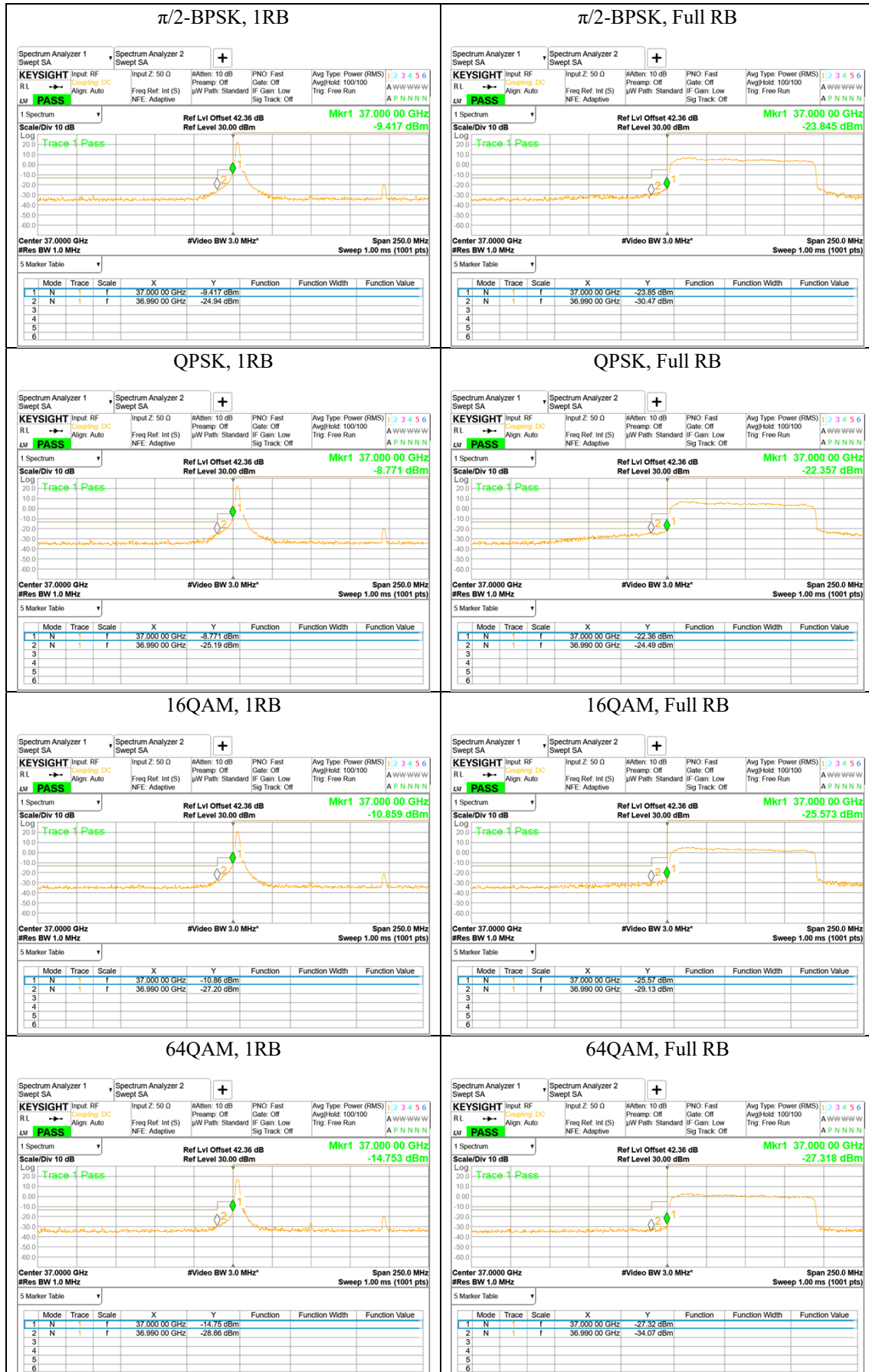
Antenna #1, Band n260, 50 MHz, Lower Band Edge, DFT-s-OFDM (Worst Case)



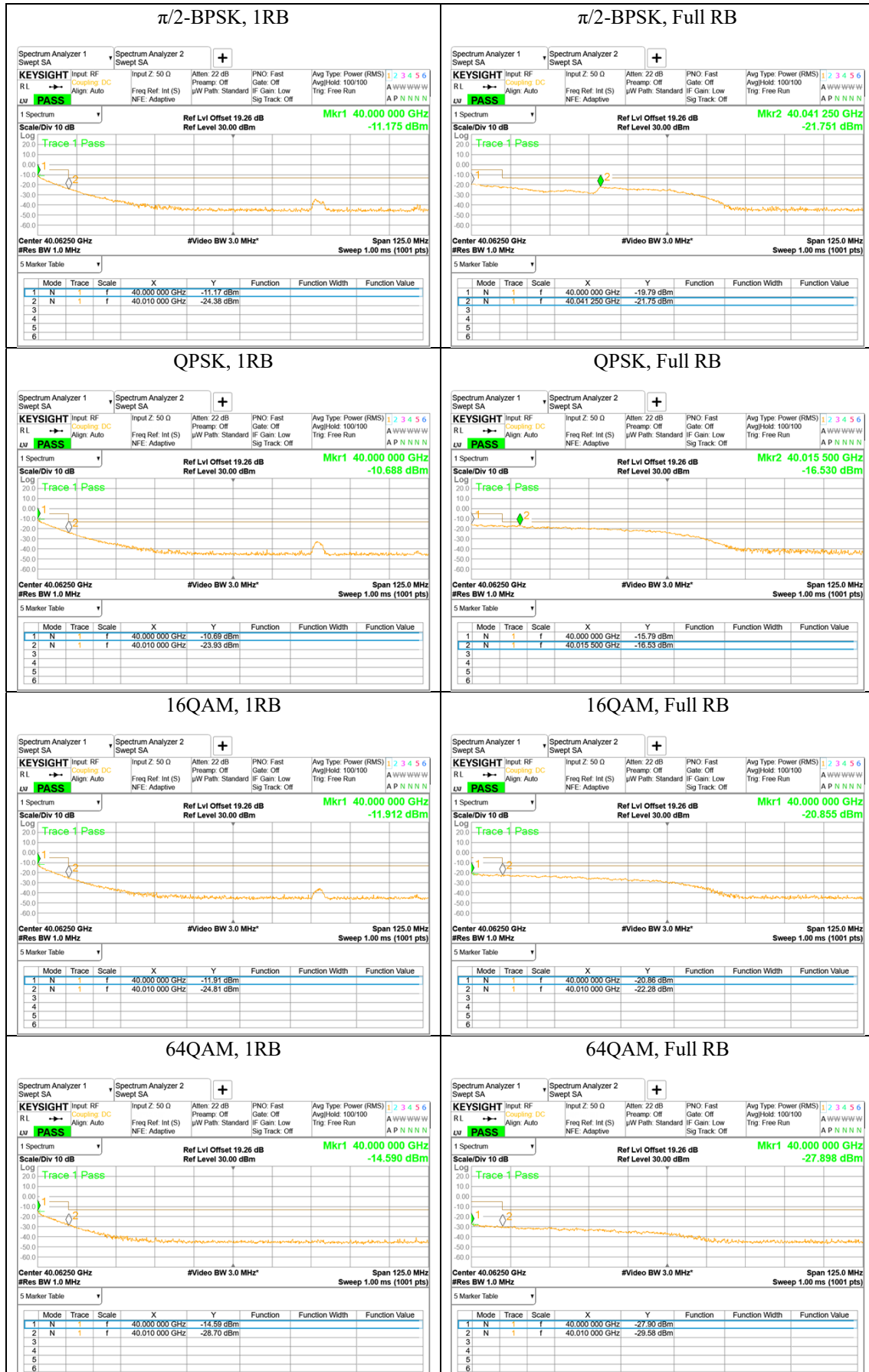
Antenna #1, Band n260, 50 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)



Antenna #1, Band n260, 100 MHz, Lower Band Edge, DFT-s-OFDM (Worst Case)



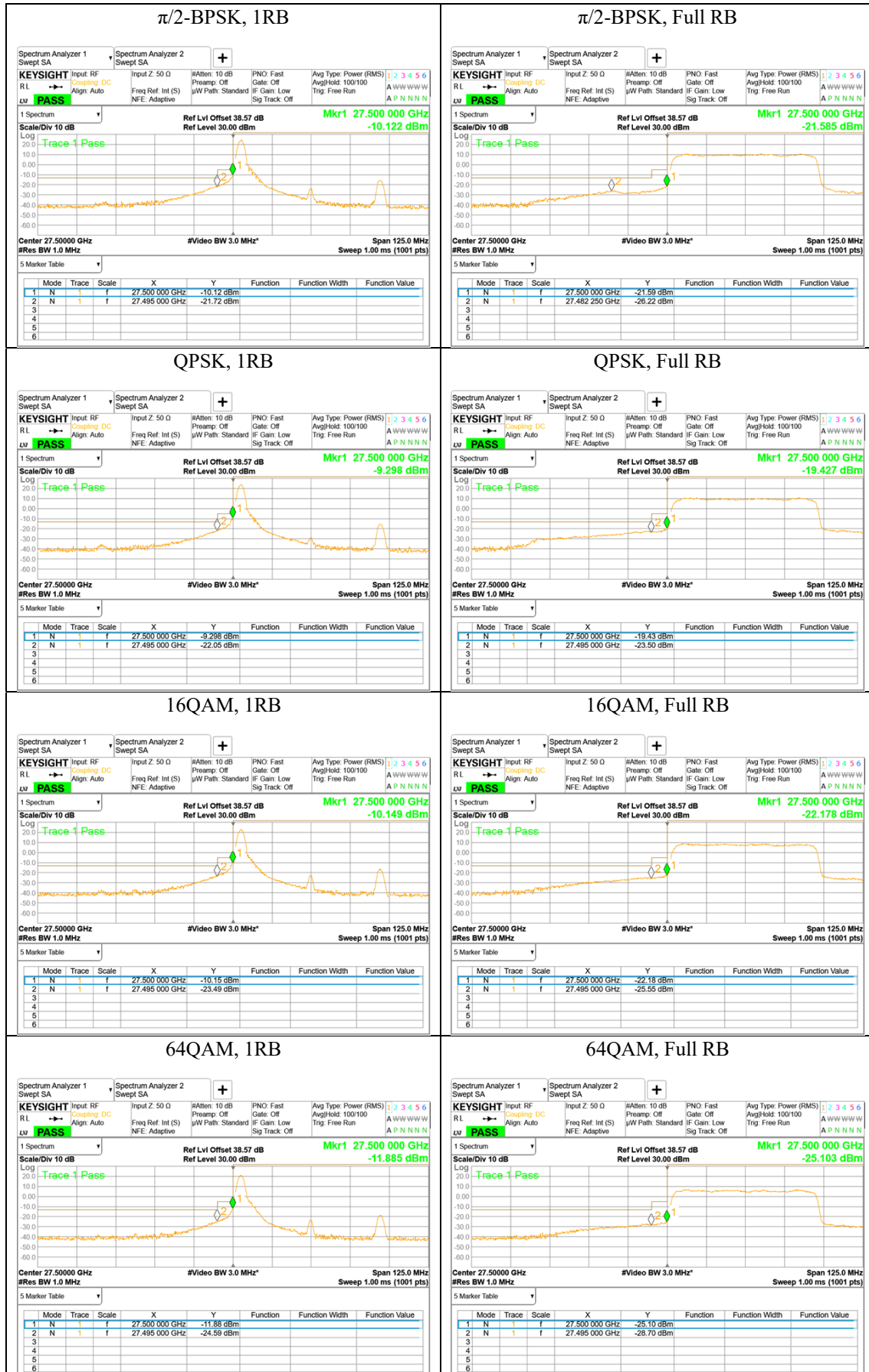
Antenna #0, Band n260, 100 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)



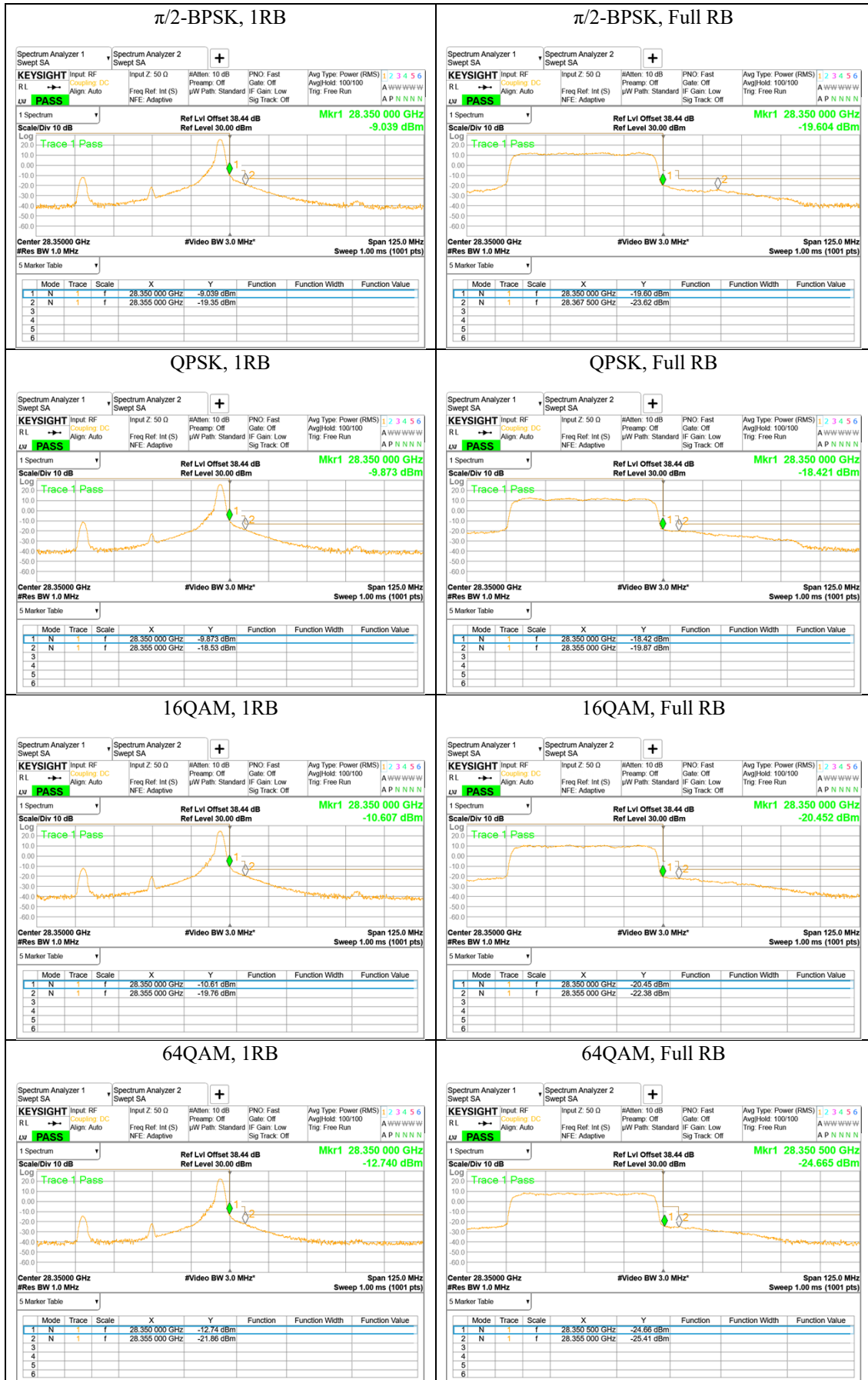
Antenna #1, Band n261, H+V

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	-10.12	-5	5.12
					27.495	-21.72	-13	8.72
			DFT-s-OFDM	QPSK	27.500	-9.30	-5	4.30
					27.495	-22.05	-13	9.05
			DFT-s-OFDM	16QAM	27.500	-10.15	-5	5.15
					27.495	-23.49	-13	10.49
			DFT-s-OFDM	64QAM	27.500	-11.88	-5	6.88
					27.495	-24.59	-13	11.59
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-21.59	-5	16.59
					27.482	-26.22	-13	13.22
			DFT-s-OFDM	QPSK	27.500	-19.43	-5	14.43
					27.495	-23.50	-13	10.50
			DFT-s-OFDM	16QAM	27.500	-22.18	-5	17.18
					27.495	-25.55	-13	12.55
			DFT-s-OFDM	64QAM	27.500	-25.10	-5	20.10
					27.495	-28.70	-13	15.70
	100	1RB (1/0)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-10.78	-5	5.78
					27.490	-27.34	-13	14.34
			DFT-s-OFDM	QPSK	27.500	-9.59	-5	4.59
					27.490	-27.39	-13	14.39
			DFT-s-OFDM	16QAM	27.500	-12.96	-5	7.96
					27.490	-28.50	-13	15.50
			DFT-s-OFDM	64QAM	27.500	-14.23	-5	9.23
					27.490	-33.26	-13	20.26
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-24.24	-5	19.24
					27.465	-27.40	-13	14.40
			DFT-s-OFDM	QPSK	27.500	-23.17	-5	18.17
					27.490	-25.21	-13	12.21
			DFT-s-OFDM	16QAM	27.500	-25.89	-5	20.89
					27.490	-27.54	-13	14.54
			DFT-s-OFDM	64QAM	27.500	-27.16	-5	22.16
					27.490	-30.45	-13	17.45
High	50	1RB (1/31)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-9.04	-5	4.04
					28.355	-19.35	-13	6.35
			DFT-s-OFDM	QPSK	28.350	-9.87	-5	4.87
					28.355	-18.53	-13	5.53
			DFT-s-OFDM	16QAM	28.350	-10.61	-5	5.61
					28.355	-19.76	-13	6.76
			DFT-s-OFDM	64QAM	28.350	-12.74	-5	7.74
					28.355	-21.86	-13	8.86
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-19.60	-5	14.60
					28.368	-23.62	-13	10.62
			DFT-s-OFDM	QPSK	28.350	-18.42	-5	13.42
					28.355	-19.87	-13	6.87
			DFT-s-OFDM	16QAM	28.350	-20.45	-5	15.45
					28.355	-22.38	-13	9.38
			DFT-s-OFDM	64QAM	28.350	-24.66	-5	19.66
					28.355	-25.41	-13	12.41
	100	1RB (1/65)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-10.87	-5	5.87
					28.360	-25.53	-13	12.53
			DFT-s-OFDM	QPSK	28.350	-10.31	-5	5.31
					28.360	-24.78	-13	11.78
			DFT-s-OFDM	16QAM	28.350	-11.62	-5	6.62
					28.360	-26.00	-13	13.00
			DFT-s-OFDM	64QAM	28.350	-13.82	-5	8.82
					28.360	-27.83	-13	14.83
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-23.78	-5	18.78
					28.384	-27.84	-13	14.84
			DFT-s-OFDM	QPSK	28.350	-21.95	-5	16.95
					28.360	-24.06	-13	11.06
			DFT-s-OFDM	16QAM	28.350	-24.81	-5	19.81
					28.360	-27.82	-13	14.82
			DFT-s-OFDM	64QAM	28.350	-27.58	-5	22.58
					28.360	-28.92	-13	15.92

Antenna #1, Band n261, 50 MHz, Lower Band Edge, DFT-s-OFDM (Worst Case)



Antenna #1, Band n261, 50 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)



Antenna #1, Band n261, 100 MHz, Lower Band Edge, DFT-s-OFDM (Worst Case)

