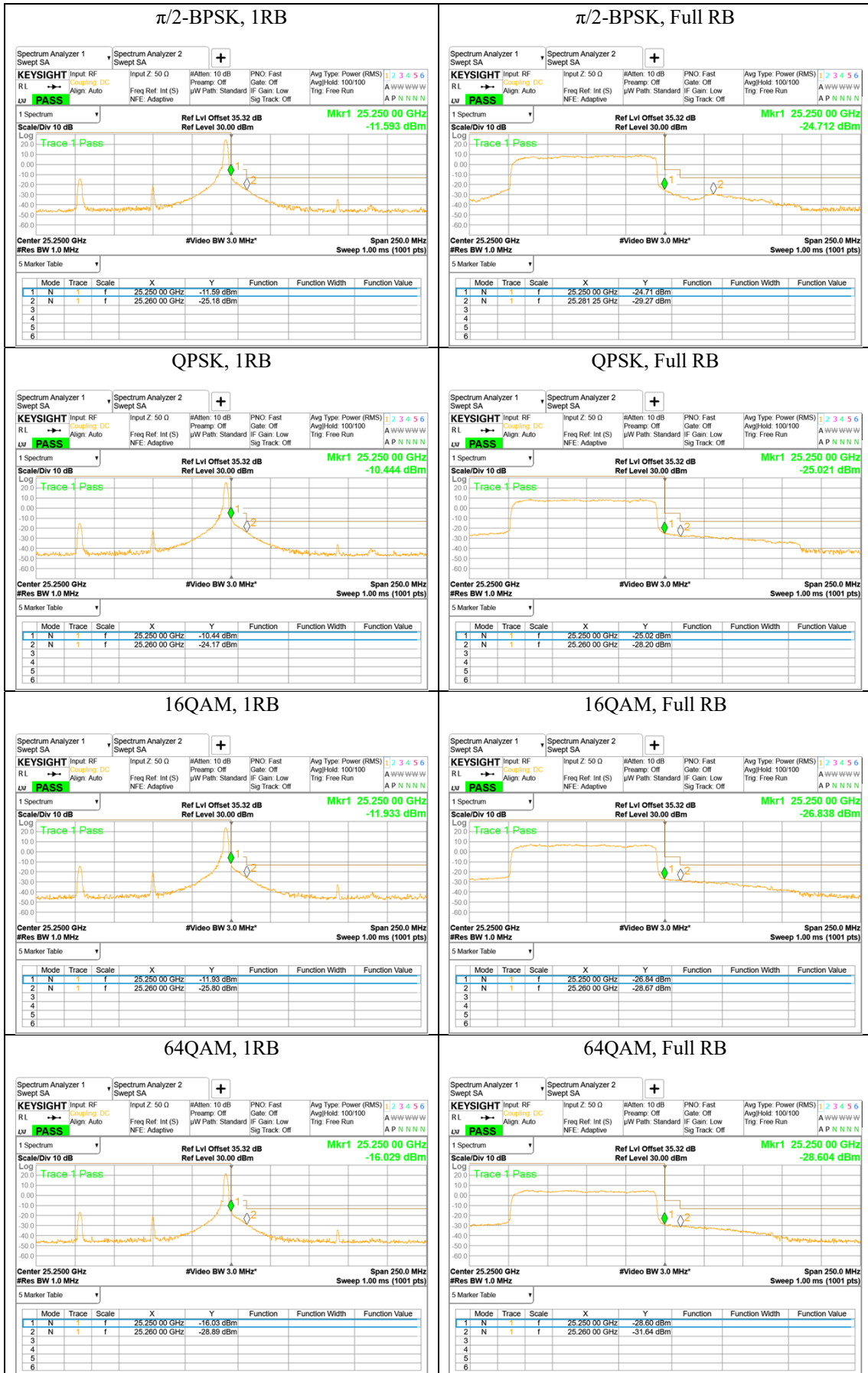


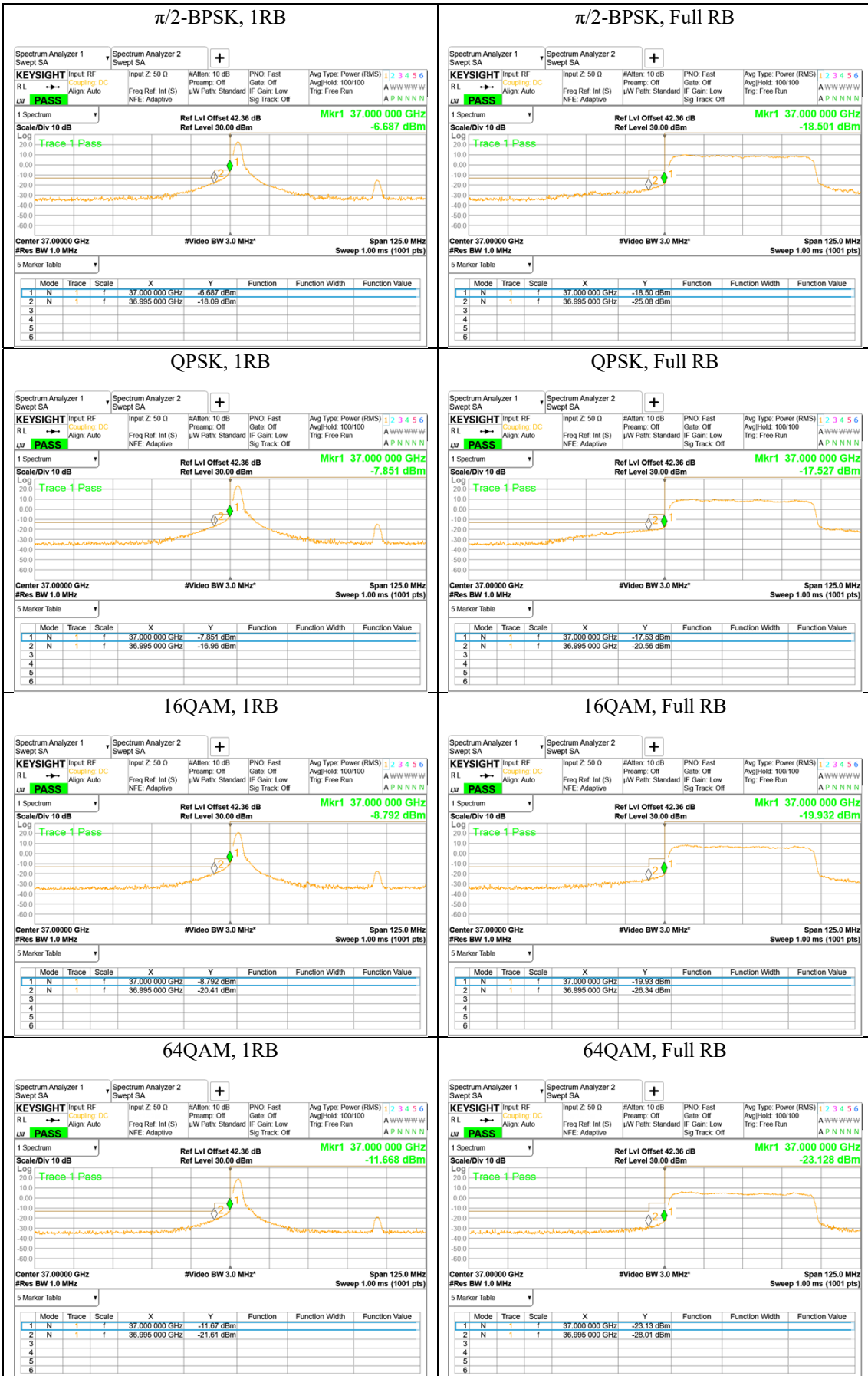
Antenna #2, Band n258b, 100 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)



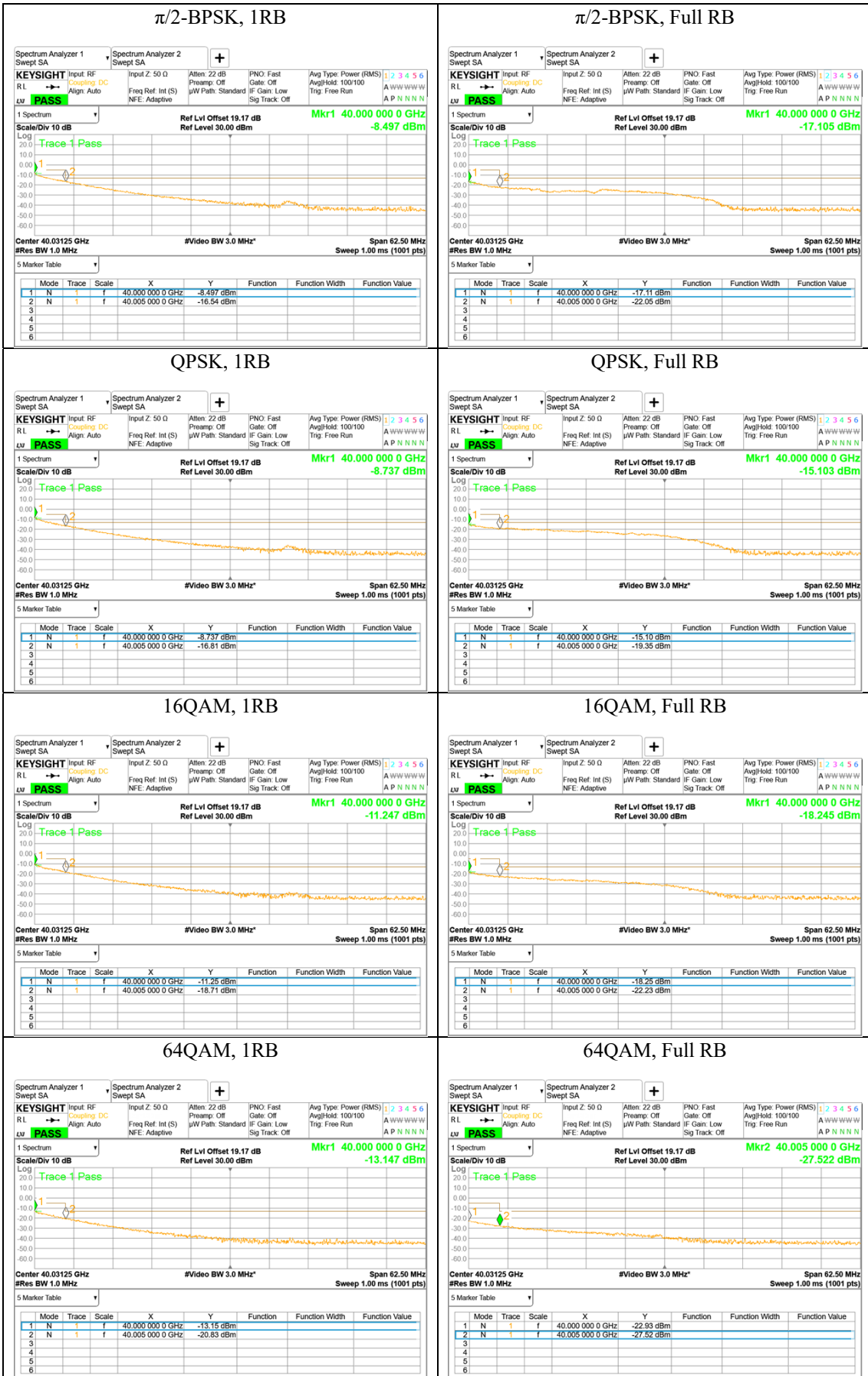
Antenna #2, Band n260, H+V

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
					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
					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
					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	
				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
					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
					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	
				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		
			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
					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
					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
					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	
				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	
				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	
				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		
			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			
		40.010	-33.66	-13	20.66			

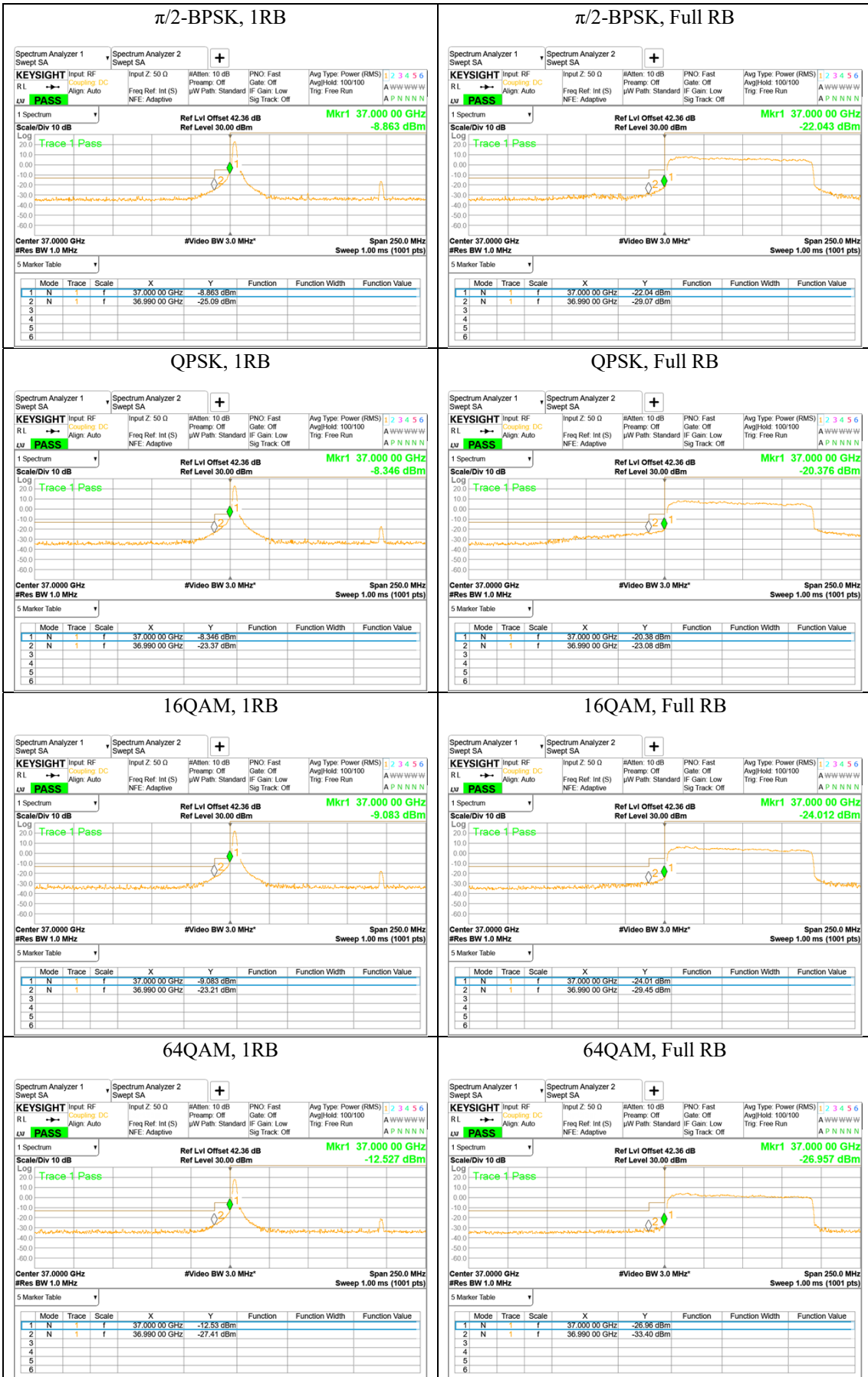
Antenna #2, Band n260, 50 MHz, Lower Band Edge, DFT-s-OFDM (Worst Case)



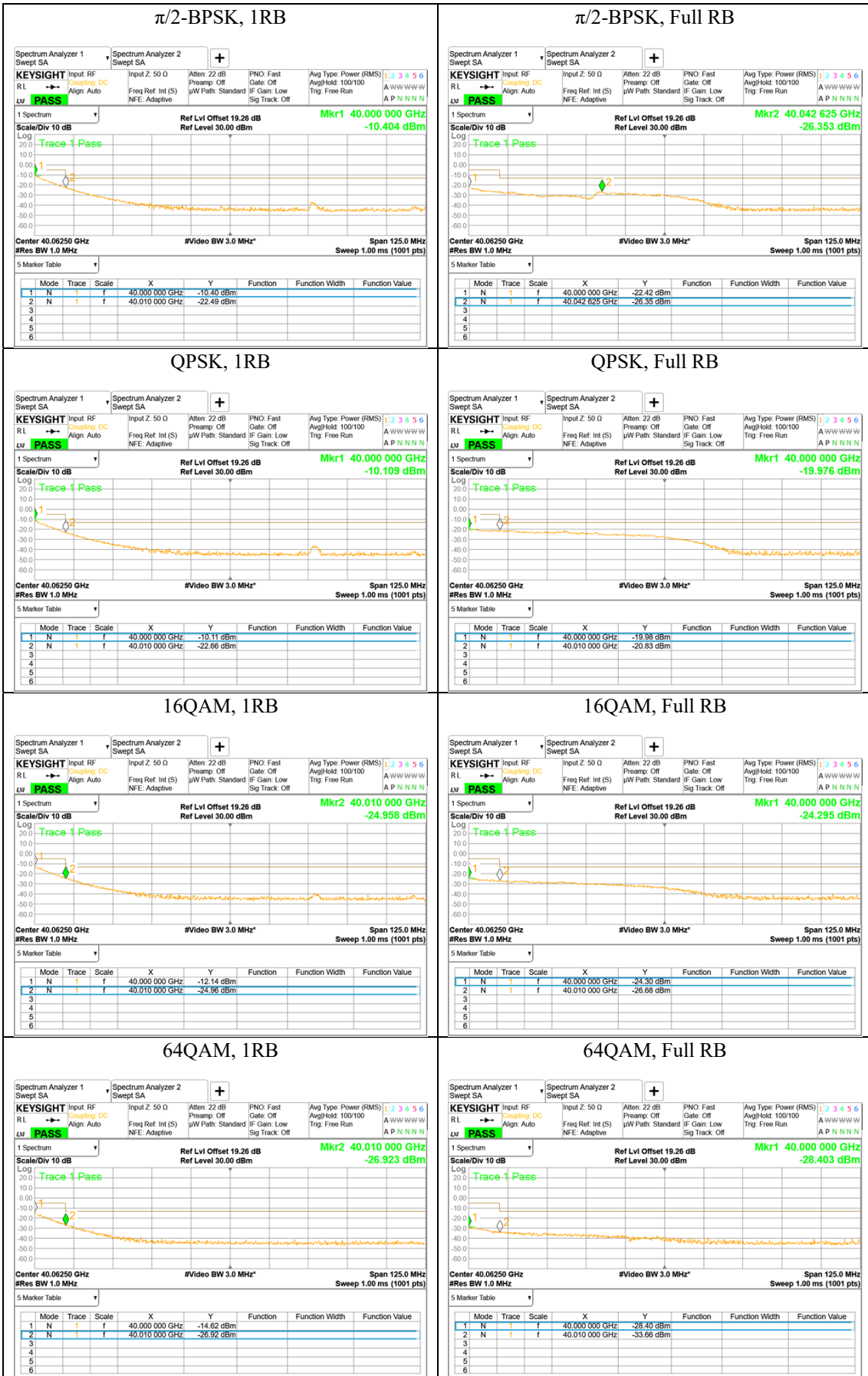
Antenna #2, Band n260, 50 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)



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



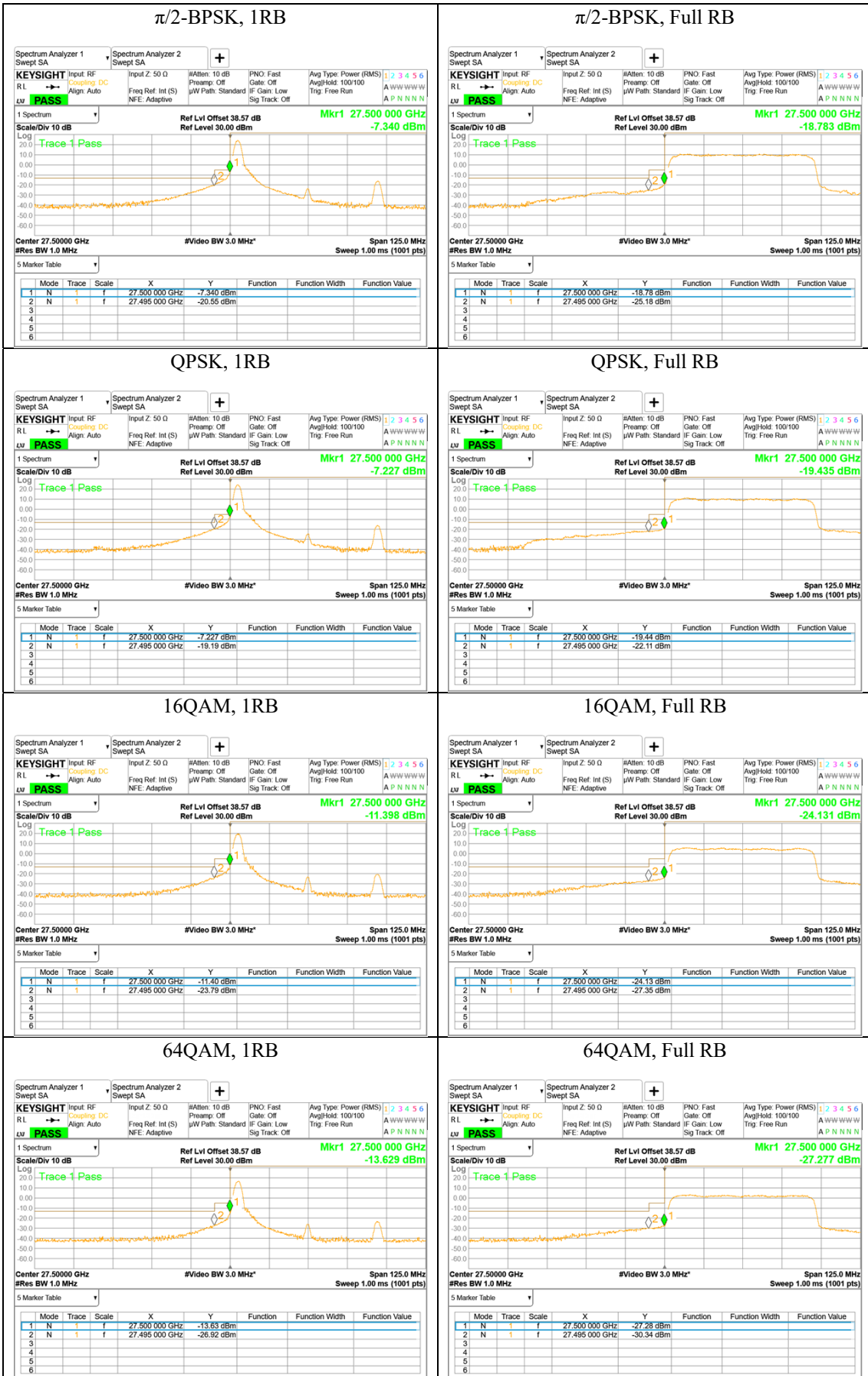
Antenna #2, Band n260, 100 MHz, Upper Band Edge, DFT-s-OFDM (Worst Case)



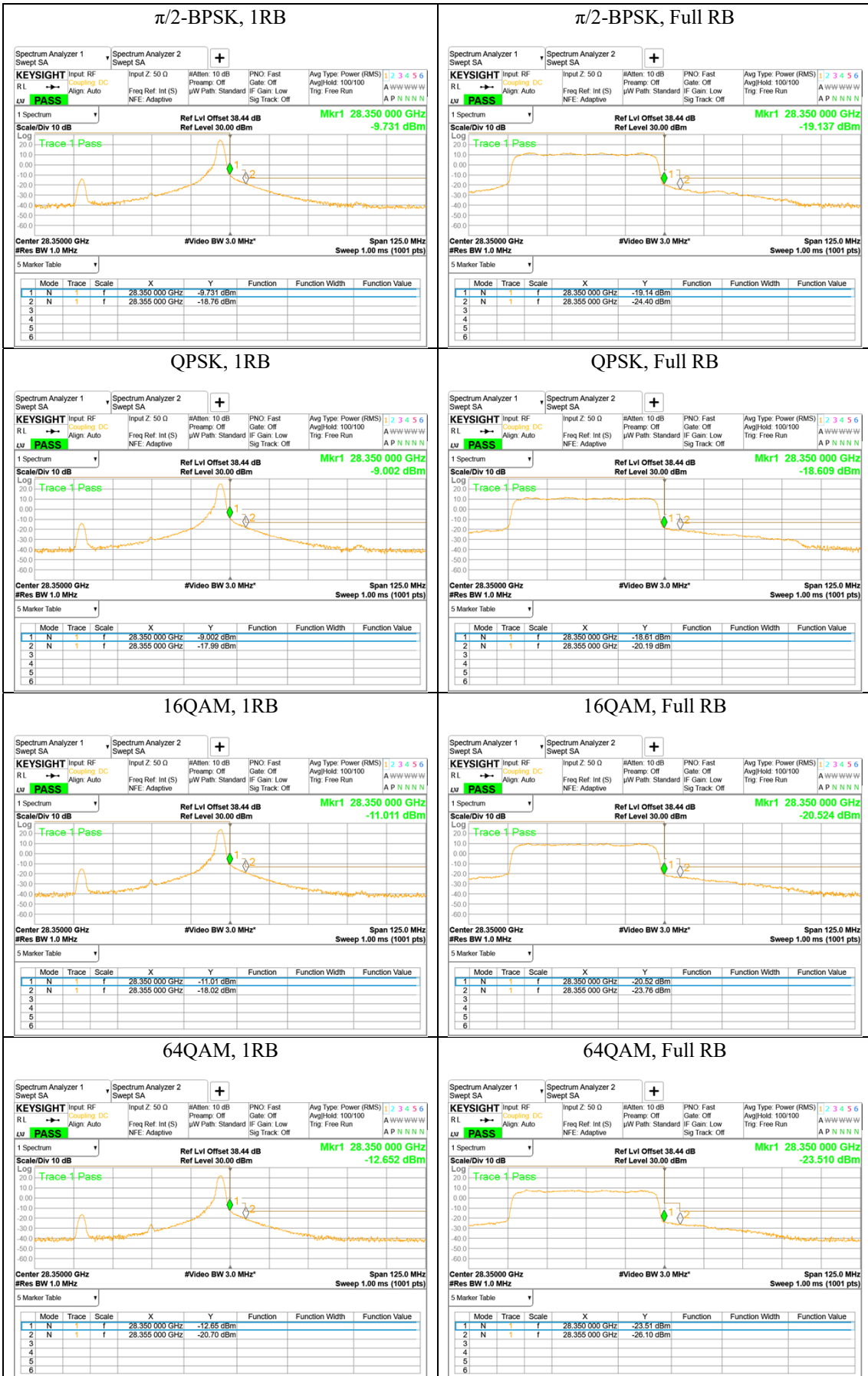
Antenna #2, Band n261, H+V

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	
		DFT-s-OFDM	64QAM	27.500	-13.63	-5	8.63		
				27.495	-26.92	-13	13.92		
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-18.78	-5	13.78	
					27.495	-25.18	-13	12.18	
			DFT-s-OFDM	QPSK	27.500	-19.44	-5	14.44	
					27.495	-22.11	-13	9.11	
	DFT-s-OFDM		16QAM	27.500	-24.13	-5	19.13		
				27.495	-27.35	-13	14.35		
	DFT-s-OFDM	64QAM	27.500	-27.28	-5	22.28			
			27.495	-30.34	-13	17.34			
	100	1RB (1/0)	DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-7.33	-5	2.33	
					27.490	-24.42	-13	11.42	
			DFT-s-OFDM	QPSK	27.500	-7.53	-5	2.53	
					27.490	-24.81	-13	11.81	
			DFT-s-OFDM	16QAM	27.500	-9.61	-5	4.61	
					27.490	-25.93	-13	12.93	
		DFT-s-OFDM	64QAM	27.500	-11.57	-5	6.57		
				27.490	-28.75	-13	15.75		
Full (64/0)		DFT-s-OFDM	$\pi/2$ -BPSK	27.500	-21.63	-5	16.63		
				27.464	-26.46	-13	13.46		
		DFT-s-OFDM	QPSK	27.500	-21.87	-5	16.87		
				27.490	-25.51	-13	12.51		
	DFT-s-OFDM	16QAM	27.500	-24.23	-5	19.23			
			27.490	-26.97	-13	13.97			
DFT-s-OFDM	64QAM	27.500	-26.45	-5	21.45				
		27.490	-30.56	-13	17.56				
High	50	1RB (1/31)	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	
		DFT-s-OFDM	64QAM	28.350	-12.65	-5	7.65		
				28.355	-20.70	-13	7.70		
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-19.14	-5	14.14	
					28.355	-24.40	-13	11.40	
			DFT-s-OFDM	QPSK	28.350	-18.61	-5	13.61	
					28.355	-20.19	-13	7.19	
			DFT-s-OFDM	16QAM	28.350	-20.52	-5	15.52	
					28.355	-23.76	-13	10.76	
		DFT-s-OFDM	64QAM	28.350	-23.51	-5	18.51		
				28.355	-26.10	-13	13.10		
		100	1RB (1/65)	DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-10.60	-5	5.60
						28.360	-24.03	-13	11.03
	DFT-s-OFDM			QPSK	28.350	-10.35	-5	5.35	
					28.360	-24.76	-13	11.76	
	DFT-s-OFDM			16QAM	28.350	-11.44	-5	6.44	
					28.360	-29.43	-13	16.43	
	DFT-s-OFDM		64QAM	28.350	-13.20	-5	8.20		
				28.360	-26.66	-13	13.66		
	Full (64/0)		DFT-s-OFDM	$\pi/2$ -BPSK	28.350	-25.30	-5	20.30	
					28.380	-29.03	-13	16.03	
			DFT-s-OFDM	QPSK	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	
	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)

