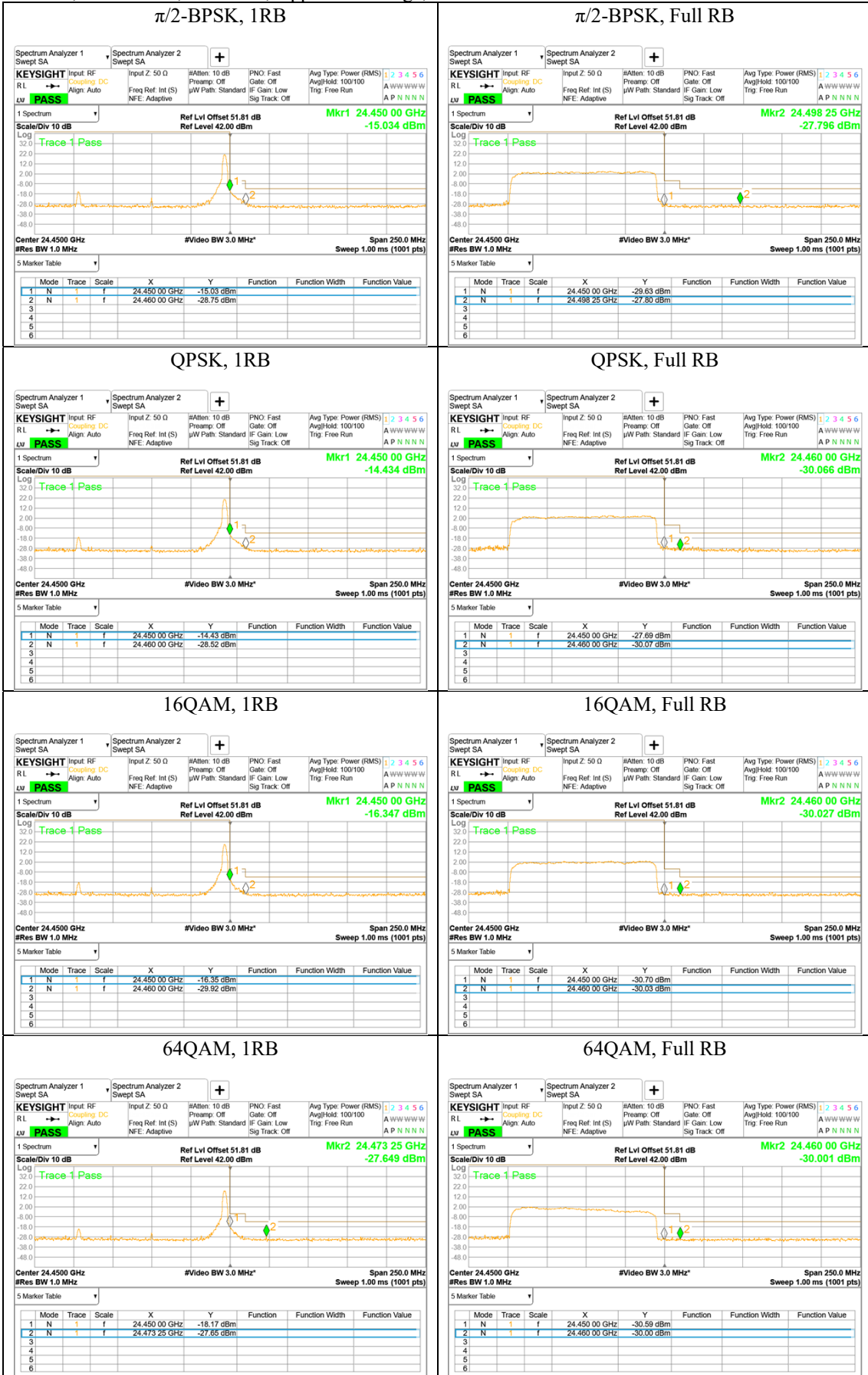


Band n258a, Antenna #1, 100 MHz, Upper Band Edge, DFT-s-OFDM

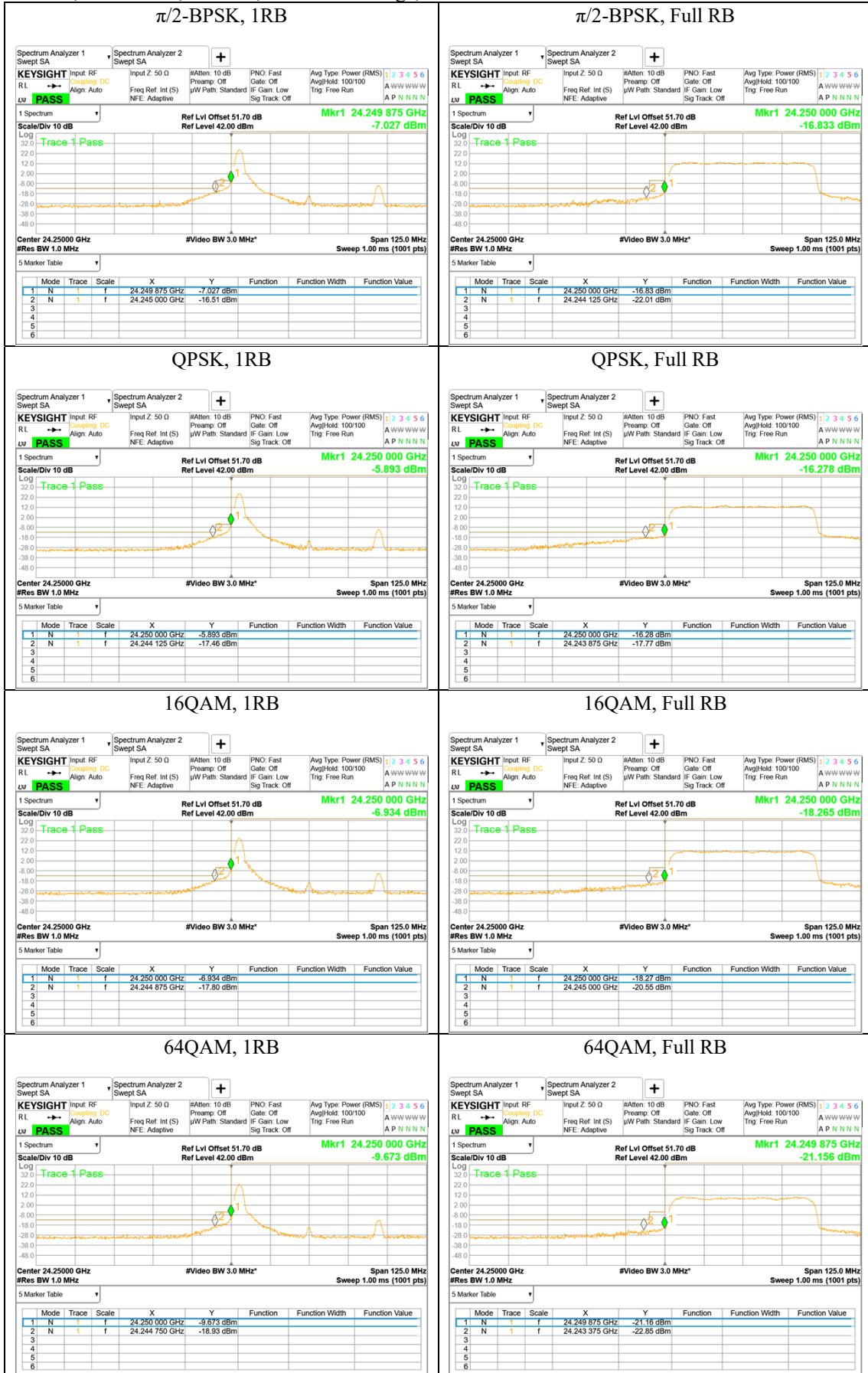


Band n258a, Antenna #2, H+V

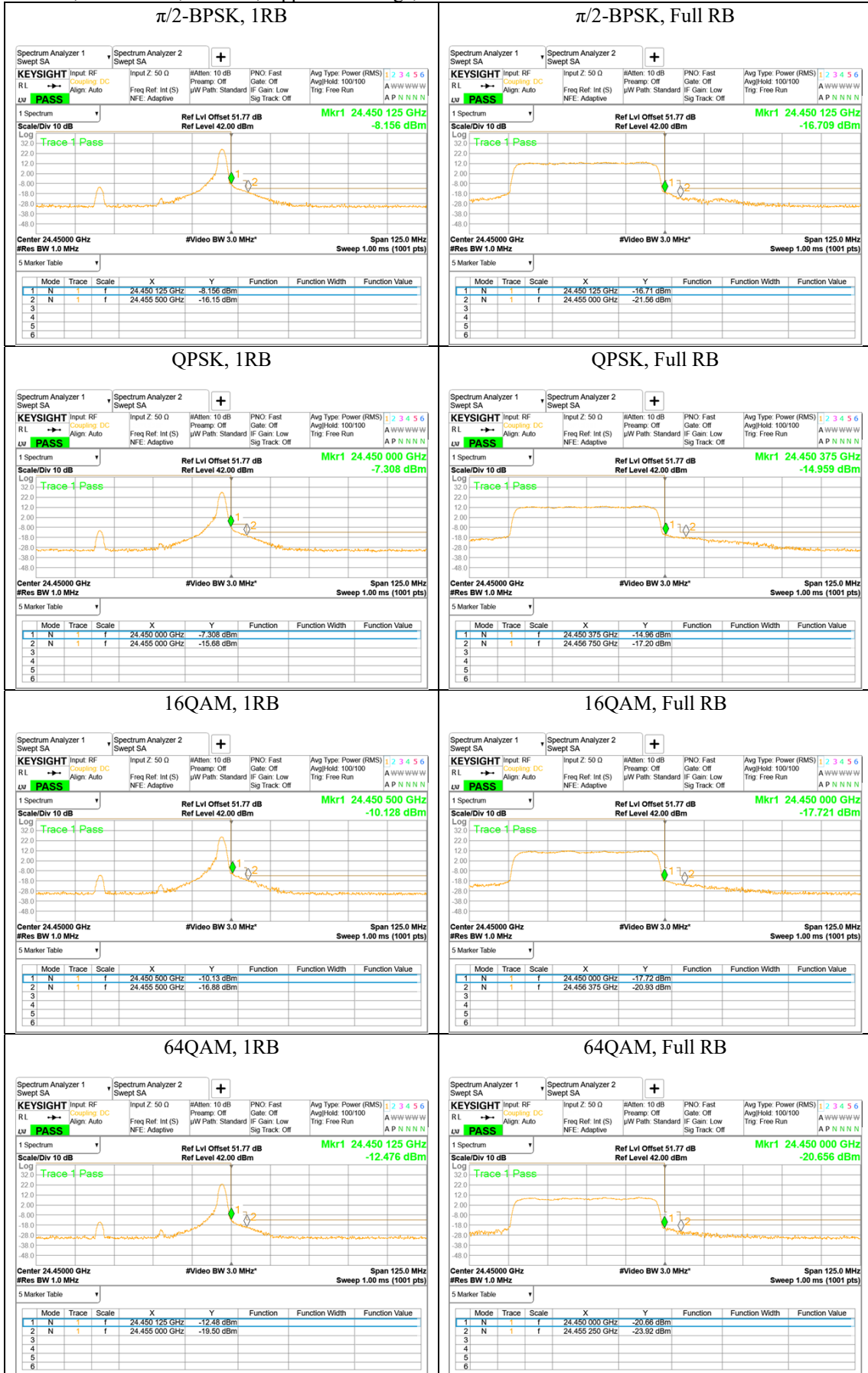
Channel	Bandwidth [MHz]	RB (Size/Offset)	Transmission scheme	Modulation	Frequency [GHz]	EIRP [dBm]	Limit [dBm]	Margin [dB]
Low	50	1RB (1/0)	DFT-s-OFDM	$\pi/2$ -BPSK	24.250	-7.03	-5	2.03
				QPSK	24.245	-16.51	-13	3.51
			DFT-s-OFDM	16QAM	24.250	-5.89	-5	0.89
				64QAM	24.244	-17.46	-13	4.46
			DFT-s-OFDM	16QAM	24.250	-6.93	-5	1.93
				64QAM	24.245	-17.80	-13	4.80
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	24.250	-9.67	-5	4.67
				QPSK	24.245	-18.93	-13	5.93
			DFT-s-OFDM	$\pi/2$ -BPSK	24.250	-16.83	-5	11.83
				QPSK	24.244	-22.01	-13	9.01
			DFT-s-OFDM	16QAM	24.250	-16.28	-5	11.28
				64QAM	24.244	-17.77	-13	4.77
	100	1RB (1/0)	DFT-s-OFDM	$\pi/2$ -BPSK	24.250	-8.28	-5	3.28
				QPSK	24.239	-23.05	-13	10.05
			DFT-s-OFDM	16QAM	24.250	-7.42	-5	2.42
				64QAM	24.240	-21.78	-13	8.78
			DFT-s-OFDM	16QAM	24.250	-8.18	-5	3.18
				64QAM	24.240	-22.13	-13	9.13
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	24.250	-10.79	-5	5.79
				QPSK	24.240	-24.65	-13	11.65
			DFT-s-OFDM	$\pi/2$ -BPSK	24.250	-19.83	-5	14.83
				QPSK	24.211	-23.47	-13	10.47
			DFT-s-OFDM	16QAM	24.250	-19.62	-5	14.62
				64QAM	24.235	-20.65	-13	7.65
100	1RB (1/0)	DFT-s-OFDM	16QAM	24.250	-23.24	-5	18.24	
			64QAM	24.235	-24.21	-13	11.21	
	DFT-s-OFDM	16QAM	24.250	-25.01	-5	20.01		
		64QAM	24.238	-24.40	-13	11.40		

Channel	Bandwidth [MHz]	RB (Size/Offset)	Transmission scheme	Modulation	Frequency [GHz]	EIRP [dBm]	Limit [dBm]	Margin [dB]
High	50	1RB (1/31)	DFT-s-OFDM	$\pi/2$ -BPSK	24.450	-8.16	-5	3.16
				QPSK	24.456	-16.15	-13	3.15
			DFT-s-OFDM	16QAM	24.450	-7.31	-5	2.31
				64QAM	24.455	-15.68	-13	2.68
			DFT-s-OFDM	16QAM	24.451	-10.13	-5	5.13
				64QAM	24.456	-16.88	-13	3.88
		Full (32/0)	DFT-s-OFDM	$\pi/2$ -BPSK	24.450	-12.48	-5	7.48
				QPSK	24.455	-19.50	-13	6.50
			DFT-s-OFDM	$\pi/2$ -BPSK	24.450	-16.71	-5	11.71
				QPSK	24.455	-21.56	-13	8.56
			DFT-s-OFDM	16QAM	24.450	-14.96	-5	9.96
				64QAM	24.457	-17.20	-13	4.20
	100	1RB (1/65)	DFT-s-OFDM	$\pi/2$ -BPSK	24.450	-17.72	-5	12.72
				QPSK	24.456	-20.93	-13	7.93
			DFT-s-OFDM	16QAM	24.450	-20.66	-5	15.66
				64QAM	24.455	-23.92	-13	10.92
			DFT-s-OFDM	$\pi/2$ -BPSK	24.450	-9.08	-5	4.08
				QPSK	24.460	-22.68	-13	9.68
		Full (64/0)	DFT-s-OFDM	$\pi/2$ -BPSK	24.450	-7.22	-5	2.22
				QPSK	24.461	-22.89	-13	9.89
			DFT-s-OFDM	16QAM	24.450	-10.55	-5	5.55
				64QAM	24.461	-23.10	-13	10.10
			DFT-s-OFDM	16QAM	24.450	-12.97	-5	7.97
				64QAM	24.460	-25.53	-13	12.53
	100	1RB (1/65)	DFT-s-OFDM	$\pi/2$ -BPSK	24.451	-22.35	-5	17.35
				QPSK	24.451	-25.24	-13	12.24
		DFT-s-OFDM	16QAM	24.453	-20.19	-5	15.19	
			64QAM	24.463	-21.40	-13	8.40	
		DFT-s-OFDM	16QAM	24.452	-23.05	-5	18.05	
			64QAM	24.463	-23.95	-13	10.95	
DFT-s-OFDM	16QAM	24.451	-26.43	-5	21.43			
	64QAM	24.493	-27.11	-13	14.11			

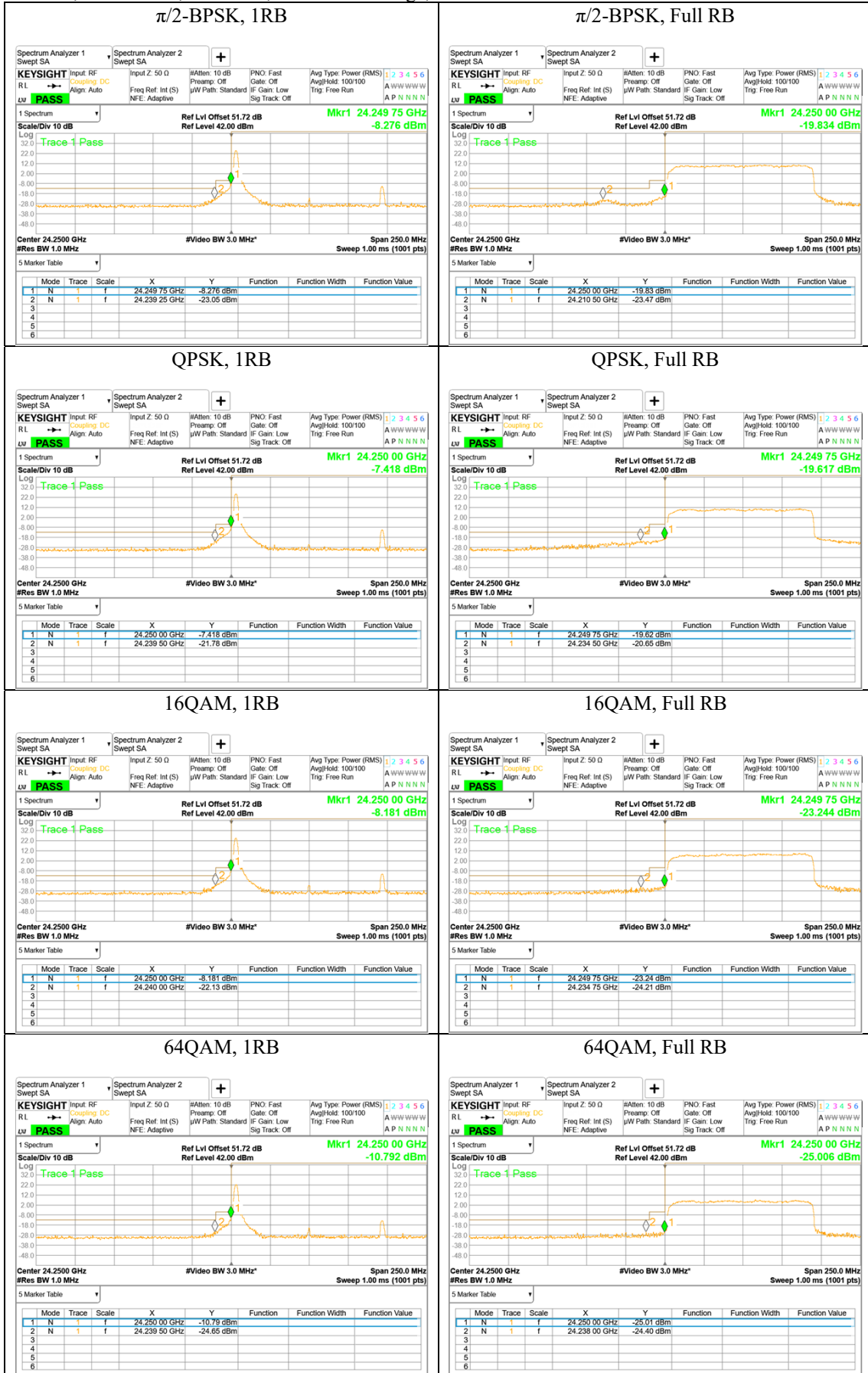
Band n258a, Antenna #2, 50 MHz, Lower Band Edge, DFT-s-OFDM



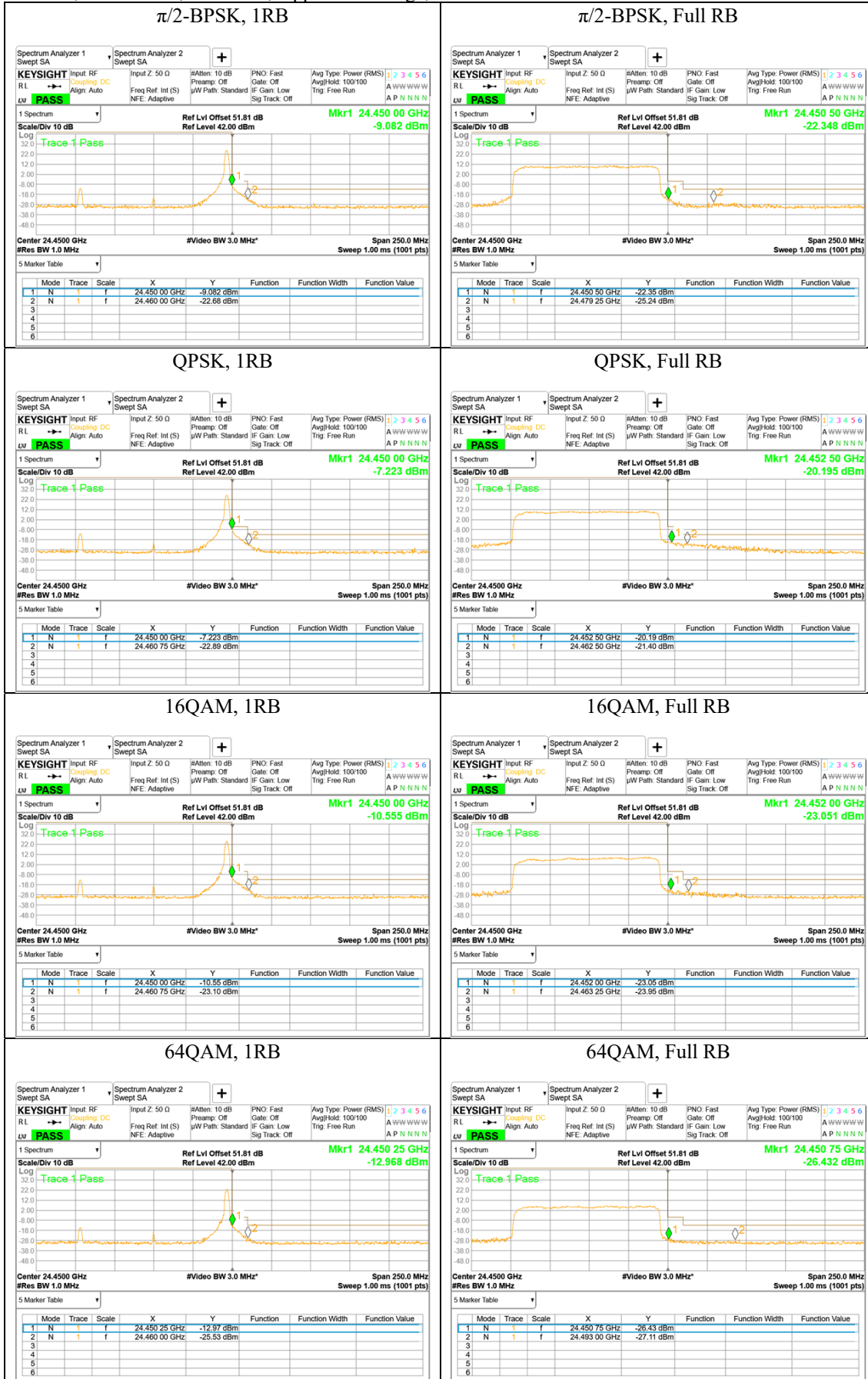
Band n258a, Antenna #2, 50 MHz, Upper Band Edge, DFT-s-OFDM



Band n258a, Antenna #2, 100 MHz, Lower Band Edge, DFT-s-OFDM



Band n258a, Antenna #2, 100 MHz, Upper Band Edge, DFT-s-OFDM

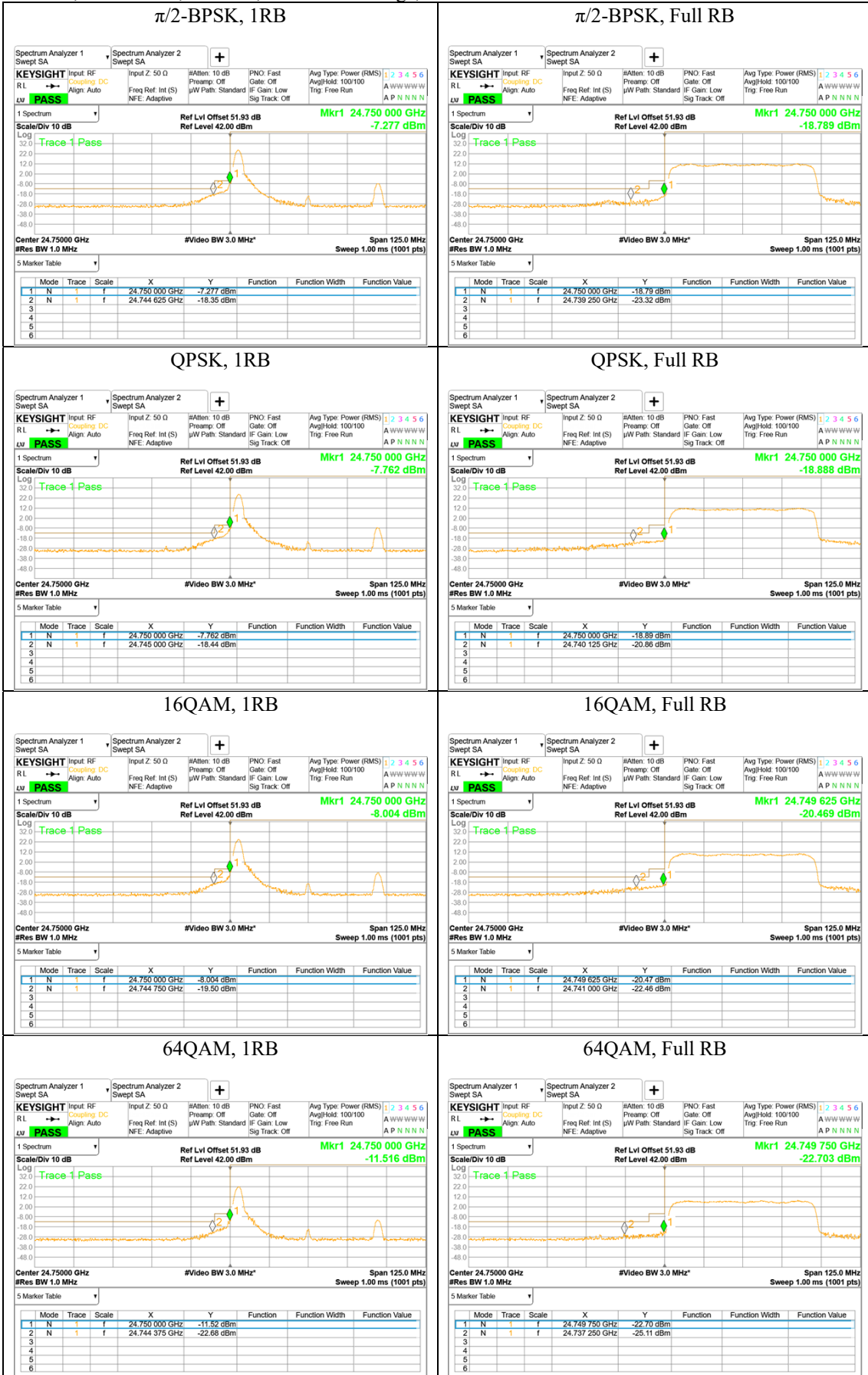


Band n258b, Antenna #0, H+V

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	24.750	-7.28	-5	2.28
			DFT-s-OFDM	QPSK	24.745	-18.35	-13	5.35
			DFT-s-OFDM	QPSK	24.750	-7.76	-5	2.76
			DFT-s-OFDM	QPSK	24.745	-18.44	-13	5.44
			DFT-s-OFDM	16QAM	24.750	-8.00	-5	3.00
			DFT-s-OFDM	16QAM	24.745	-19.50	-13	6.50
		DFT-s-OFDM	64QAM	24.750	-11.52	-5	6.52	
		DFT-s-OFDM	64QAM	24.744	-22.68	-13	9.68	
		DFT-s-OFDM	$\pi/2$ -BPSK	24.750	-18.79	-5	13.79	
		DFT-s-OFDM	$\pi/2$ -BPSK	24.739	-23.32	-13	10.32	
		DFT-s-OFDM	QPSK	24.750	-18.89	-5	13.89	
		DFT-s-OFDM	QPSK	24.740	-20.86	-13	7.86	
	DFT-s-OFDM	16QAM	24.750	-20.47	-5	15.47		
	DFT-s-OFDM	16QAM	24.741	-22.46	-13	9.46		
	DFT-s-OFDM	64QAM	24.750	-22.70	-5	17.70		
	DFT-s-OFDM	64QAM	24.737	-25.11	-13	12.11		
	DFT-s-OFDM	$\pi/2$ -BPSK	24.750	-8.04	-5	3.04		
	DFT-s-OFDM	$\pi/2$ -BPSK	24.739	-25.22	-13	12.22		
	DFT-s-OFDM	QPSK	24.750	-8.11	-5	3.11		
	DFT-s-OFDM	QPSK	24.739	-23.49	-13	10.49		
	DFT-s-OFDM	16QAM	24.750	-11.10	-5	6.10		
	DFT-s-OFDM	16QAM	24.740	-24.89	-13	11.89		
	DFT-s-OFDM	64QAM	24.750	-12.92	-5	7.92		
	DFT-s-OFDM	64QAM	24.740	-25.51	-13	12.51		
DFT-s-OFDM	$\pi/2$ -BPSK	24.750	-22.12	-5	17.12			
DFT-s-OFDM	$\pi/2$ -BPSK	24.714	-24.37	-13	11.37			
DFT-s-OFDM	QPSK	24.750	-21.56	-5	16.56			
DFT-s-OFDM	QPSK	24.727	-23.12	-13	10.12			
DFT-s-OFDM	16QAM	24.746	-23.74	-5	18.74			
DFT-s-OFDM	16QAM	24.738	-24.90	-13	11.90			
DFT-s-OFDM	64QAM	24.750	-25.61	-5	20.61			
DFT-s-OFDM	64QAM	24.665	-26.99	-13	13.99			

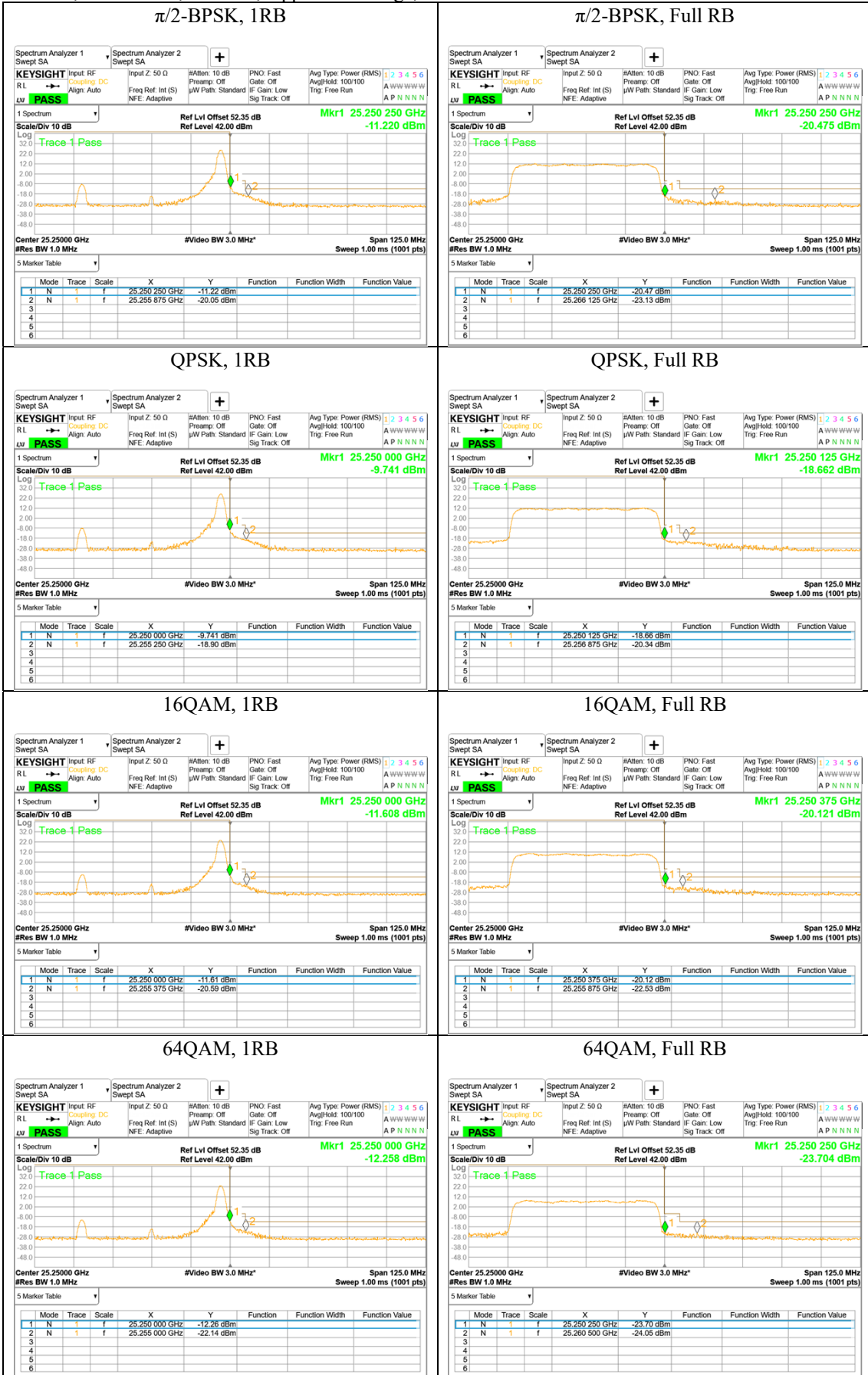
Channel	Bandwidth [MHz]	RB (Size/Offset)	Transmission scheme	Modulation	Frequency [GHz]	EIRP [dBm]	Limit [dBm]	Margin [dB]
High	50	1RB (1/31)	DFT-s-OFDM	$\pi/2$ -BPSK	25.250	-11.22	-5	6.22
			DFT-s-OFDM	$\pi/2$ -BPSK	25.256	-20.05	-13	7.05
			DFT-s-OFDM	QPSK	25.250	-9.74	-5	4.74
			DFT-s-OFDM	QPSK	25.255	-18.90	-13	5.90
			DFT-s-OFDM	16QAM	25.250	-11.61	-5	6.61
			DFT-s-OFDM	16QAM	25.255	-20.59	-13	7.59
		DFT-s-OFDM	64QAM	25.250	-12.26	-5	7.26	
		DFT-s-OFDM	64QAM	25.255	-22.14	-13	9.14	
		DFT-s-OFDM	$\pi/2$ -BPSK	25.250	-20.47	-5	15.47	
		DFT-s-OFDM	$\pi/2$ -BPSK	25.266	-23.13	-13	10.13	
		DFT-s-OFDM	QPSK	25.250	-18.66	-5	13.66	
		DFT-s-OFDM	QPSK	25.257	-20.34	-13	7.34	
	DFT-s-OFDM	16QAM	25.250	-20.12	-5	15.12		
	DFT-s-OFDM	16QAM	25.256	-22.53	-13	9.53		
	DFT-s-OFDM	64QAM	25.250	-23.70	-5	18.70		
	DFT-s-OFDM	64QAM	25.261	-24.05	-13	11.05		
	DFT-s-OFDM	$\pi/2$ -BPSK	25.250	-11.25	-5	6.25		
	DFT-s-OFDM	$\pi/2$ -BPSK	25.262	-26.31	-13	13.31		
	DFT-s-OFDM	QPSK	25.250	-10.77	-5	5.77		
	DFT-s-OFDM	QPSK	25.260	-25.70	-13	12.70		
	DFT-s-OFDM	16QAM	25.250	-11.69	-5	6.69		
	DFT-s-OFDM	16QAM	25.261	-25.69	-13	12.69		
	DFT-s-OFDM	64QAM	25.250	-13.20	-5	8.20		
	DFT-s-OFDM	64QAM	25.267	-27.45	-13	14.45		
DFT-s-OFDM	$\pi/2$ -BPSK	25.252	-25.03	-5	20.03			
DFT-s-OFDM	$\pi/2$ -BPSK	25.281	-24.92	-13	11.92			
DFT-s-OFDM	QPSK	25.250	-22.20	-5	17.20			
DFT-s-OFDM	QPSK	25.262	-22.32	-13	9.32			
DFT-s-OFDM	16QAM	25.251	-24.02	-5	19.02			
DFT-s-OFDM	16QAM	25.264	-25.22	-13	12.22			
DFT-s-OFDM	64QAM	25.256	-25.68	-5	20.68			
DFT-s-OFDM	64QAM	25.263	-25.87	-13	12.87			

Band n258b, Antenna #0, 50 MHz, Lower Band Edge, DFT-s-OFDM





Band n258b, Antenna #0, 50 MHz, Upper Band Edge, DFT-s-OFDM



Band n258b, Antenna #0, 100 MHz, Lower Band Edge, DFT-s-OFDM

