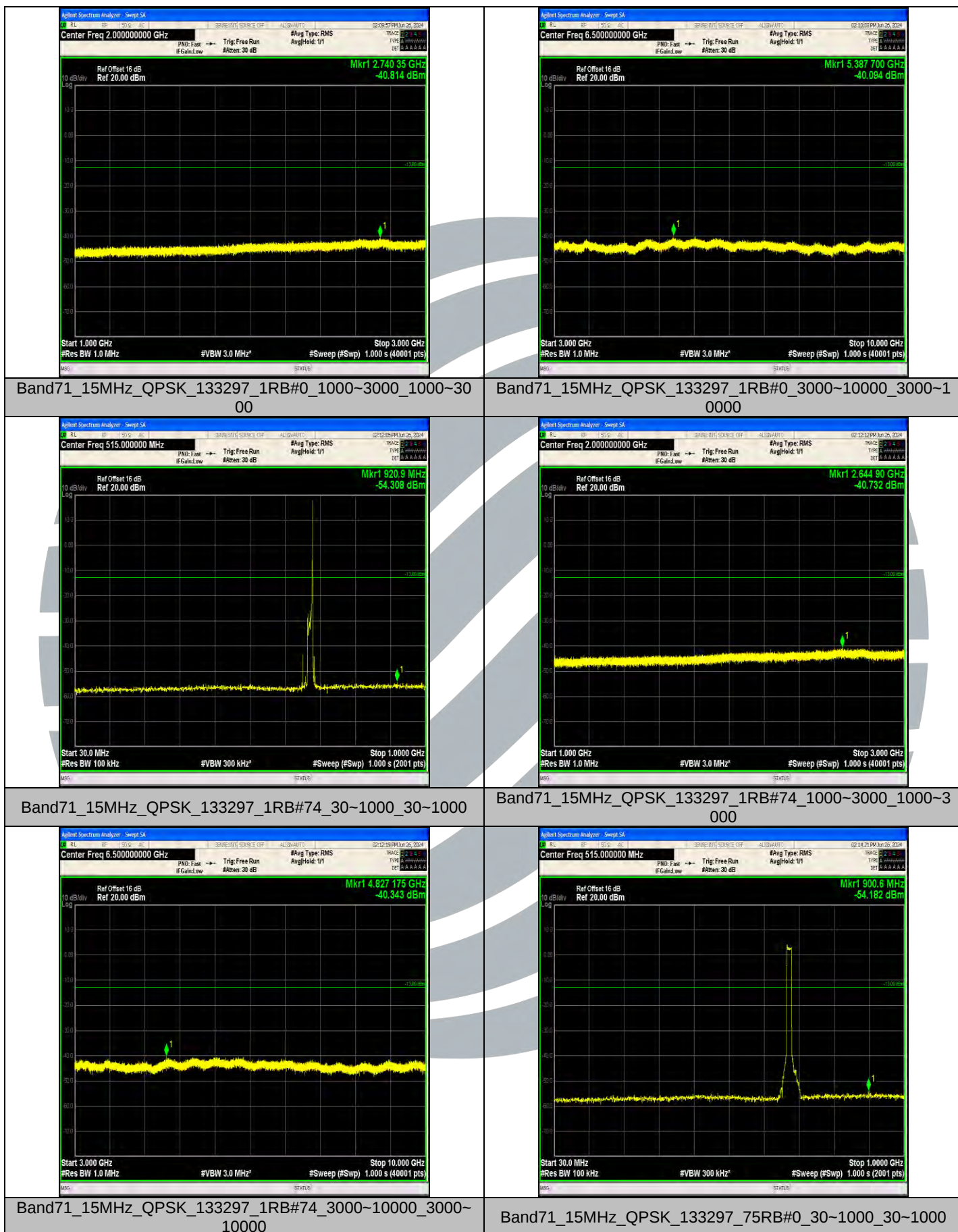
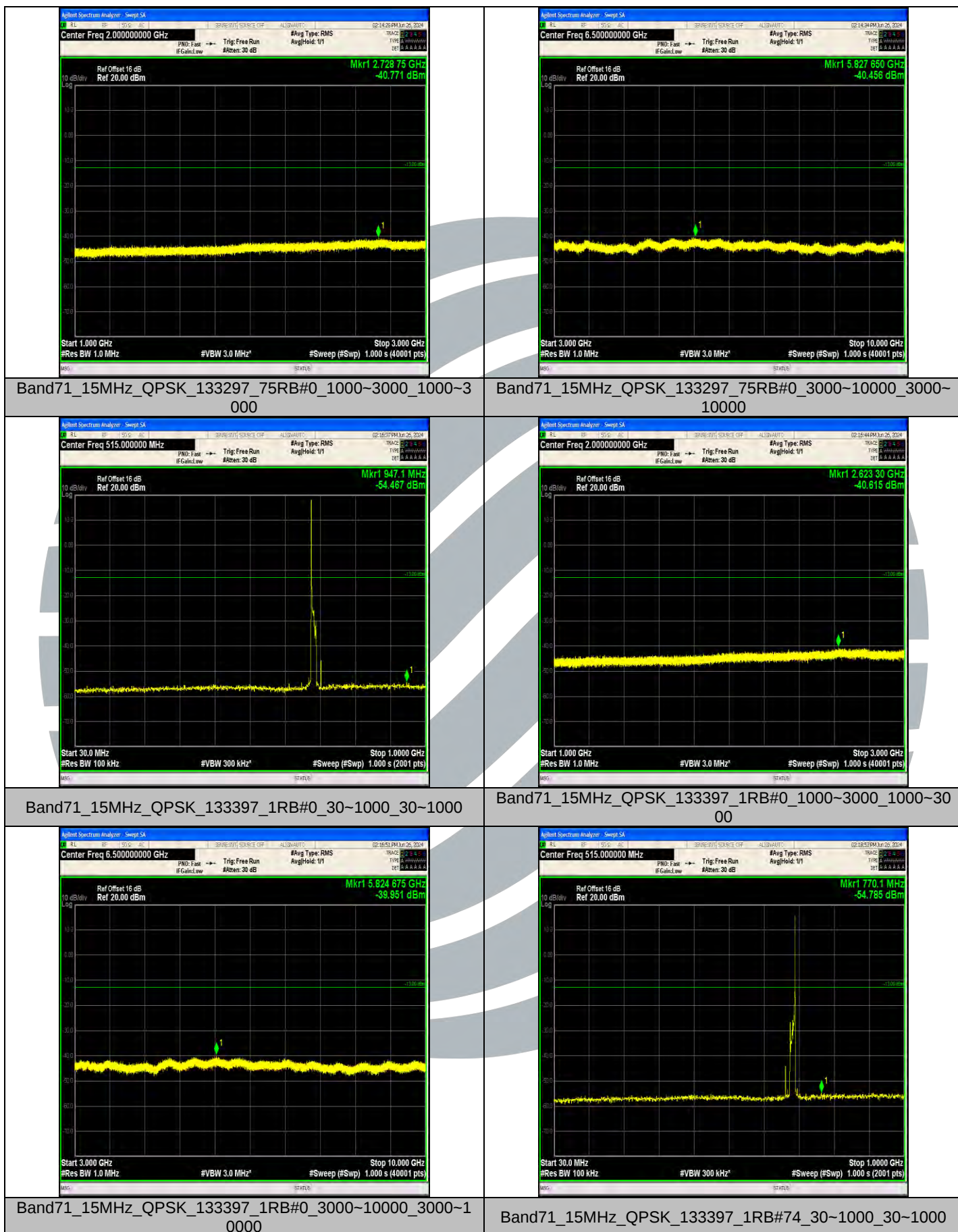
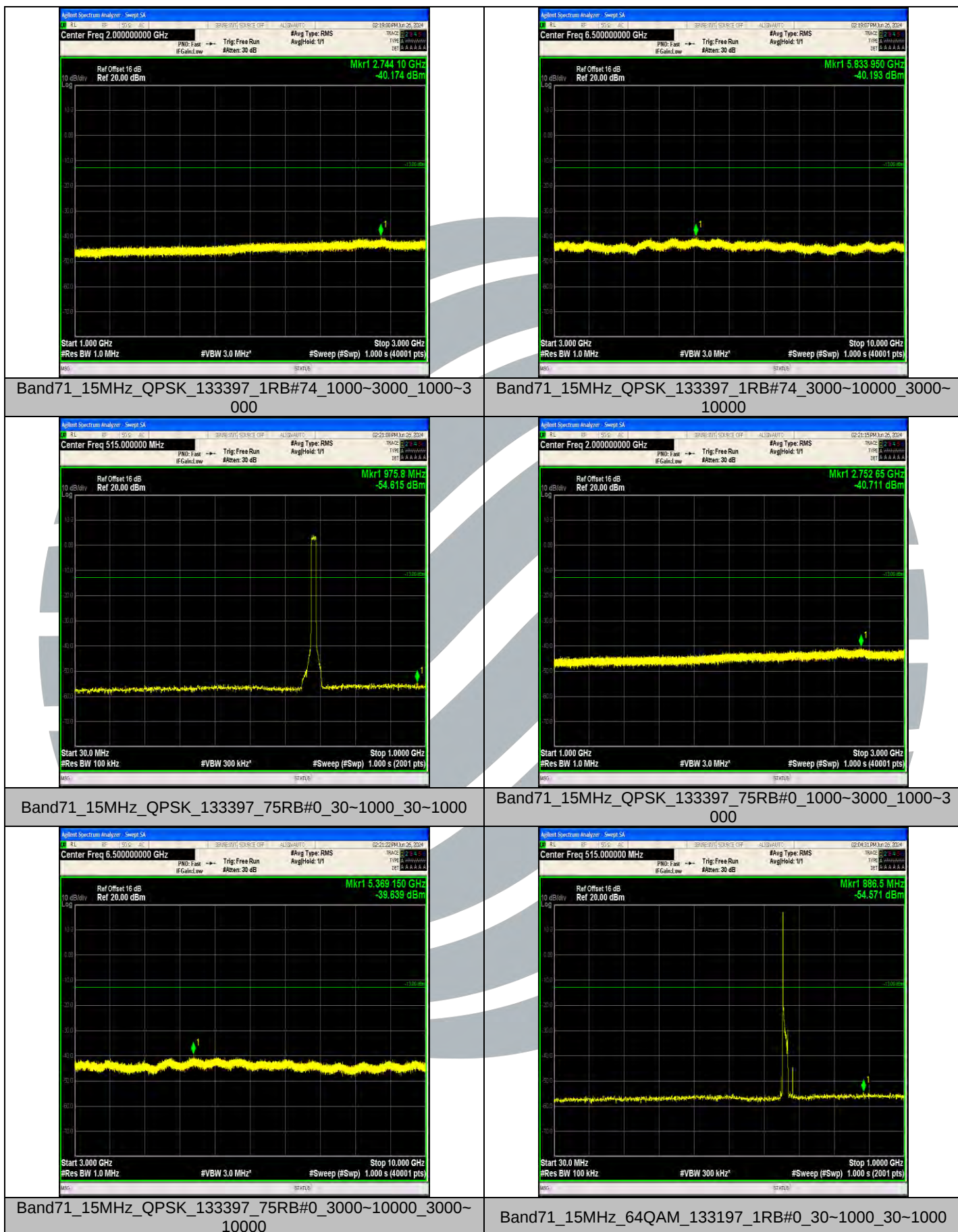
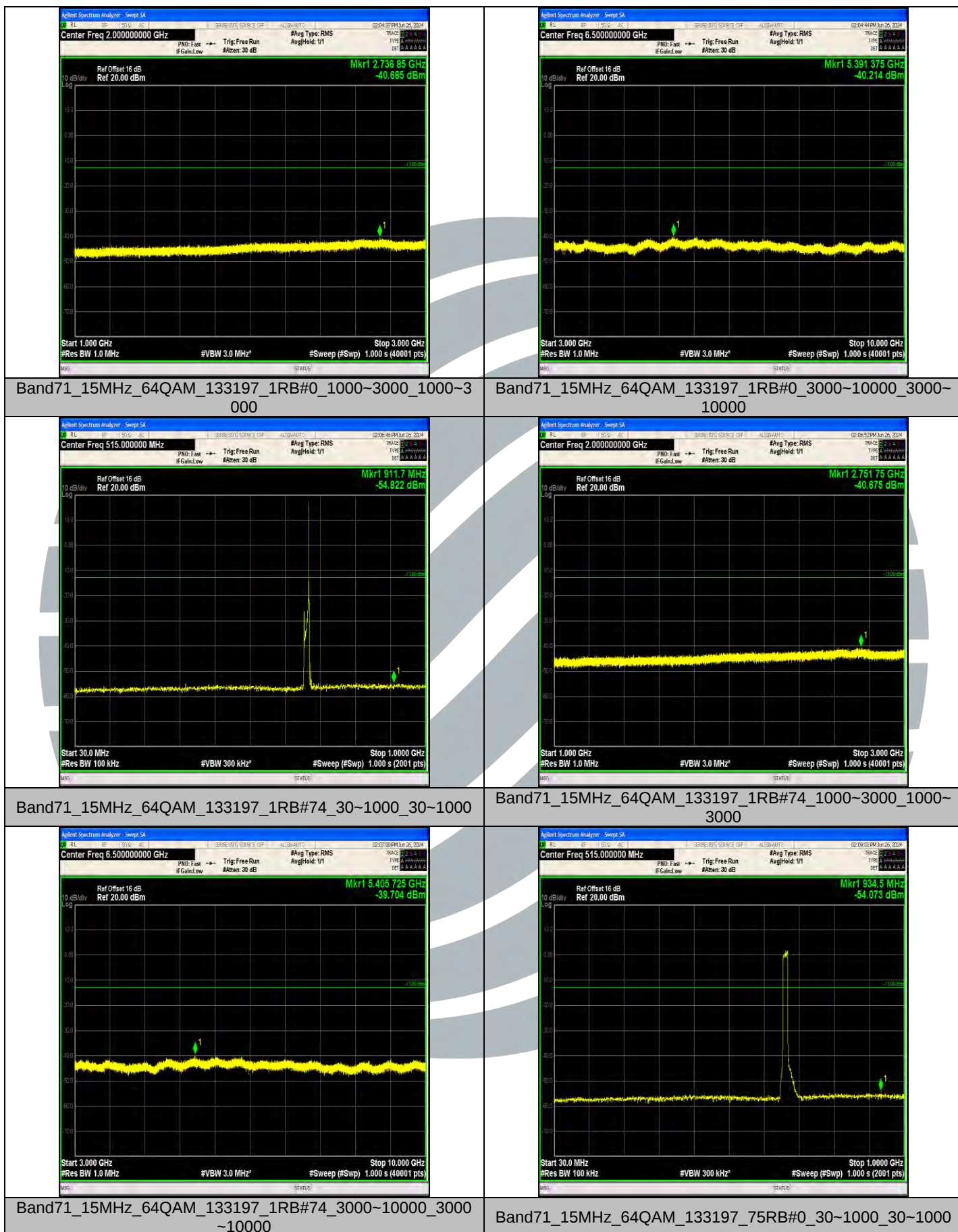
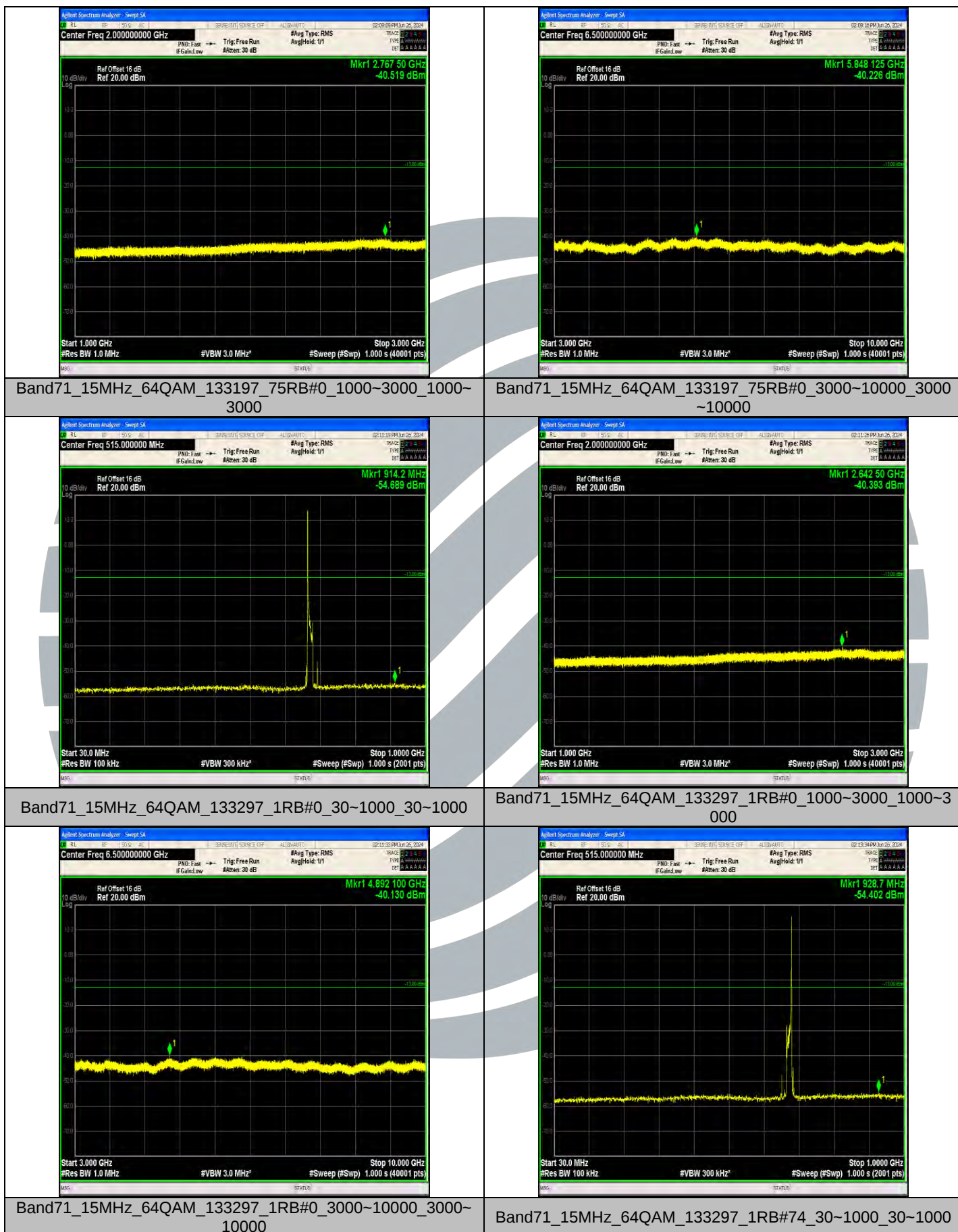


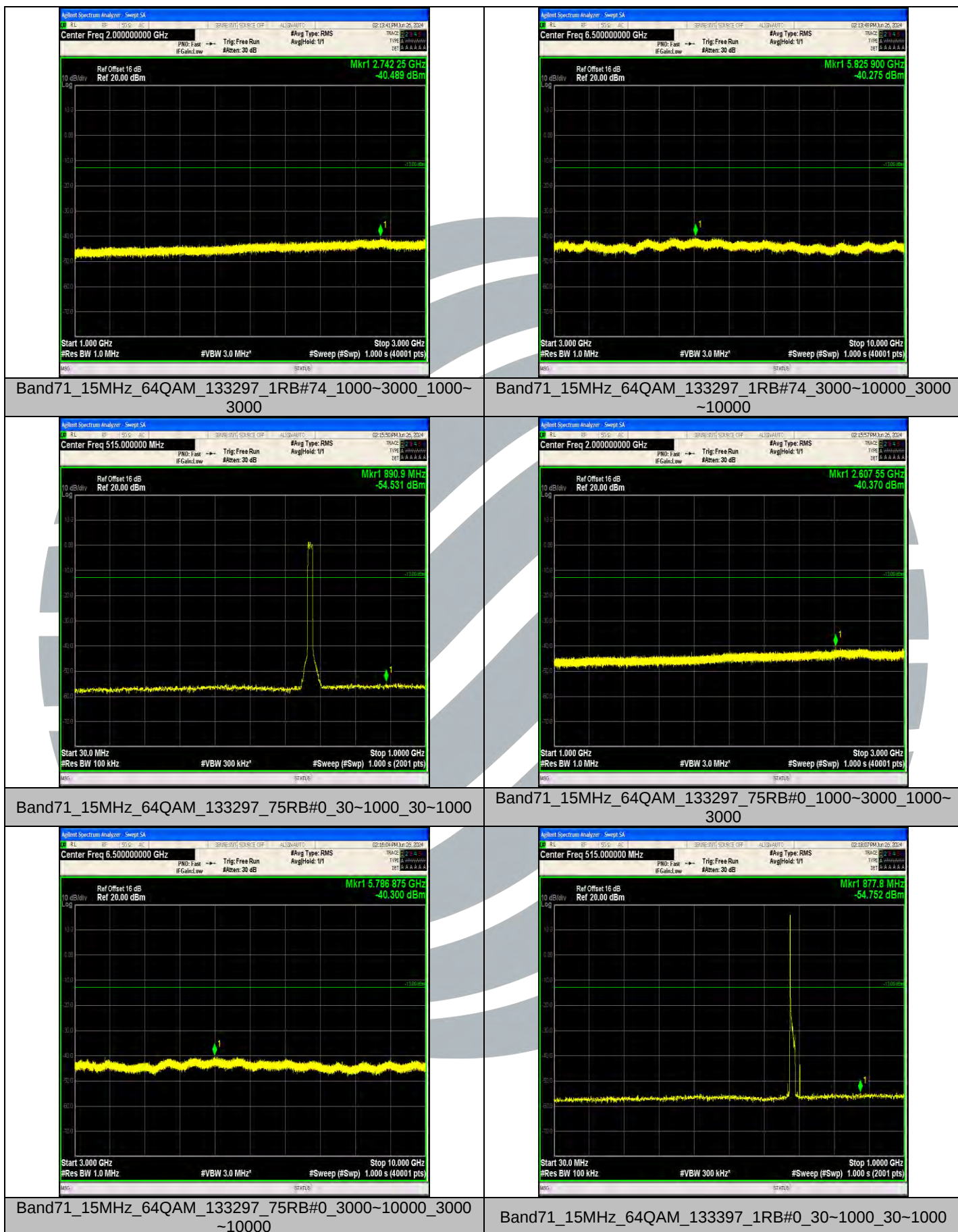


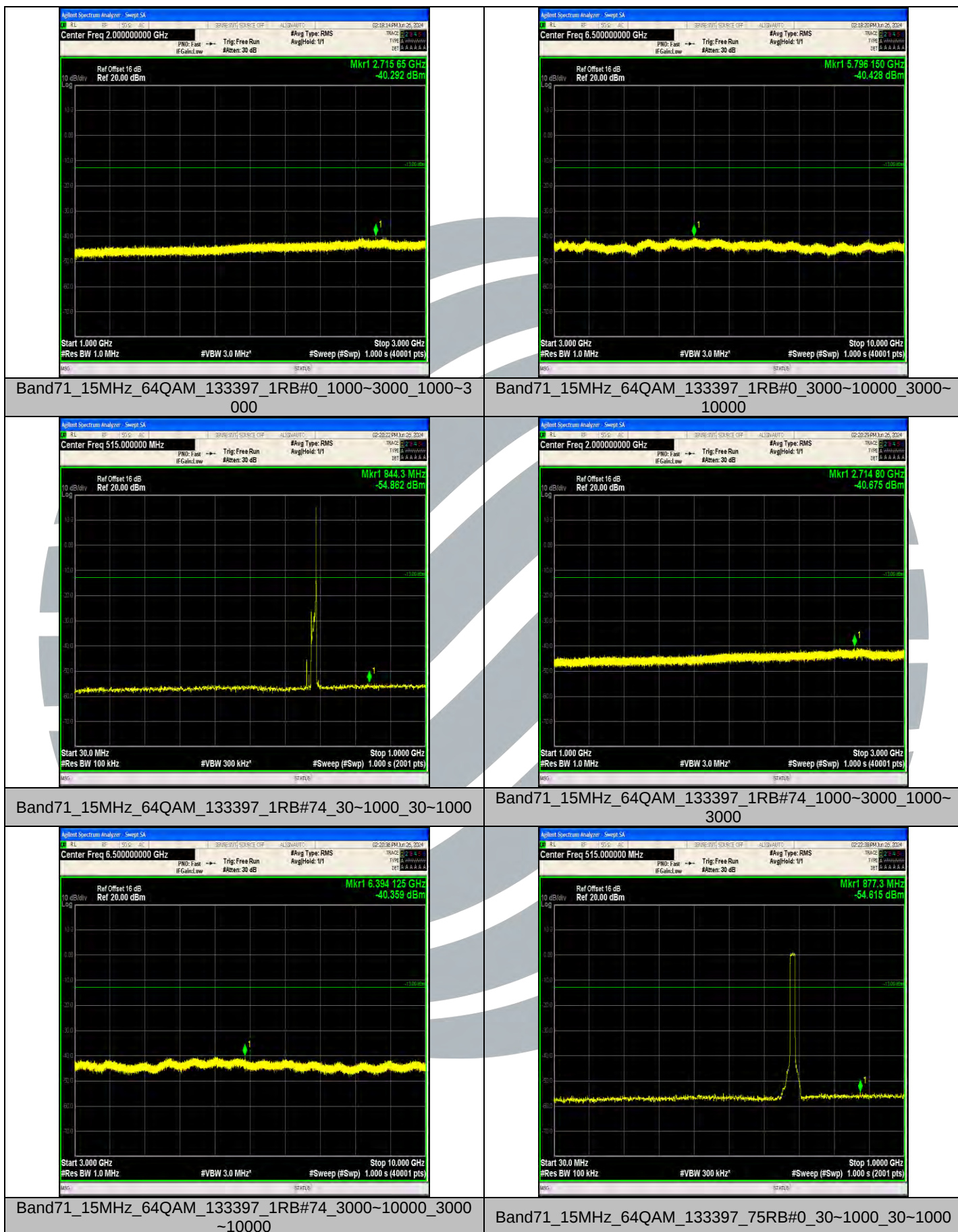


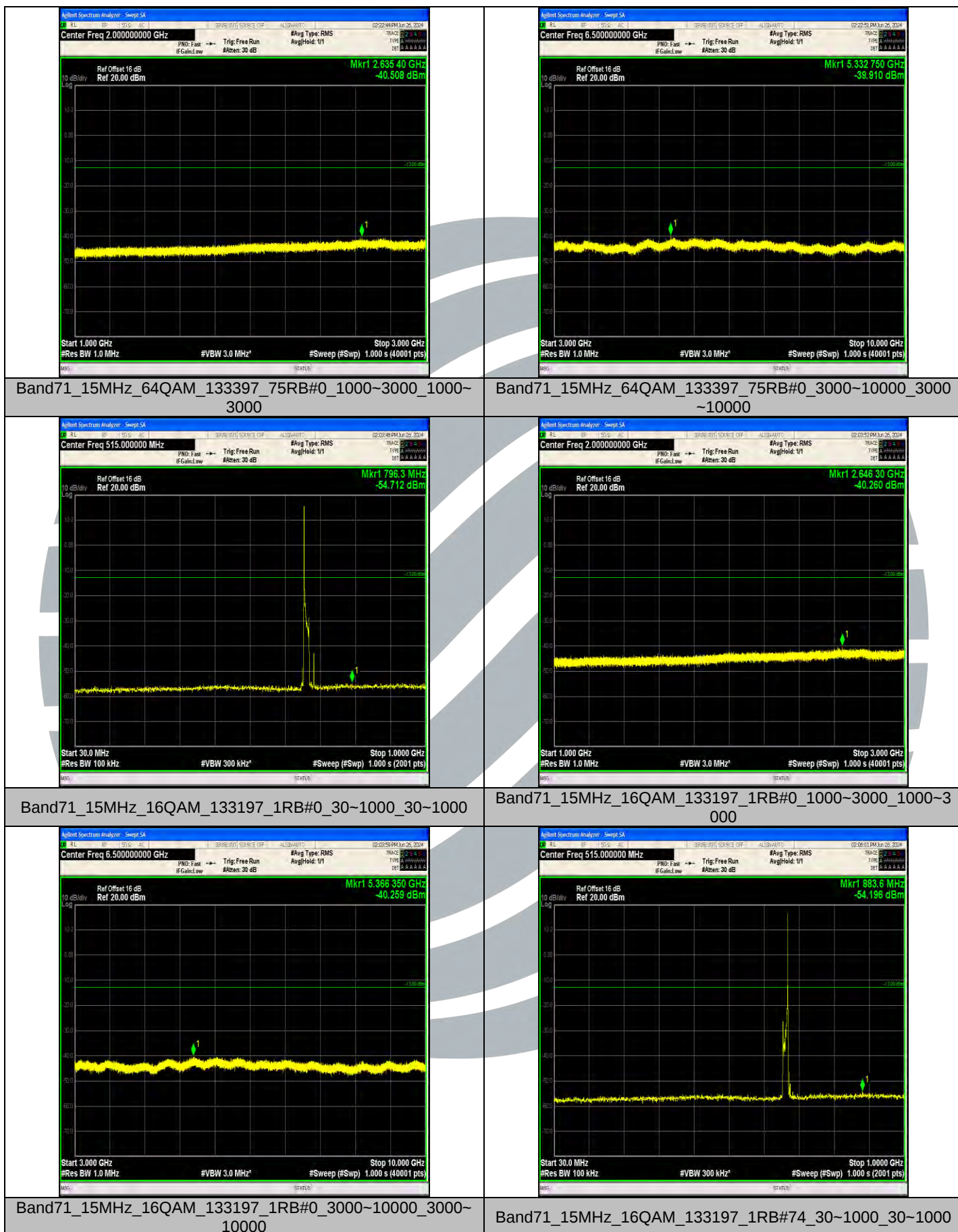


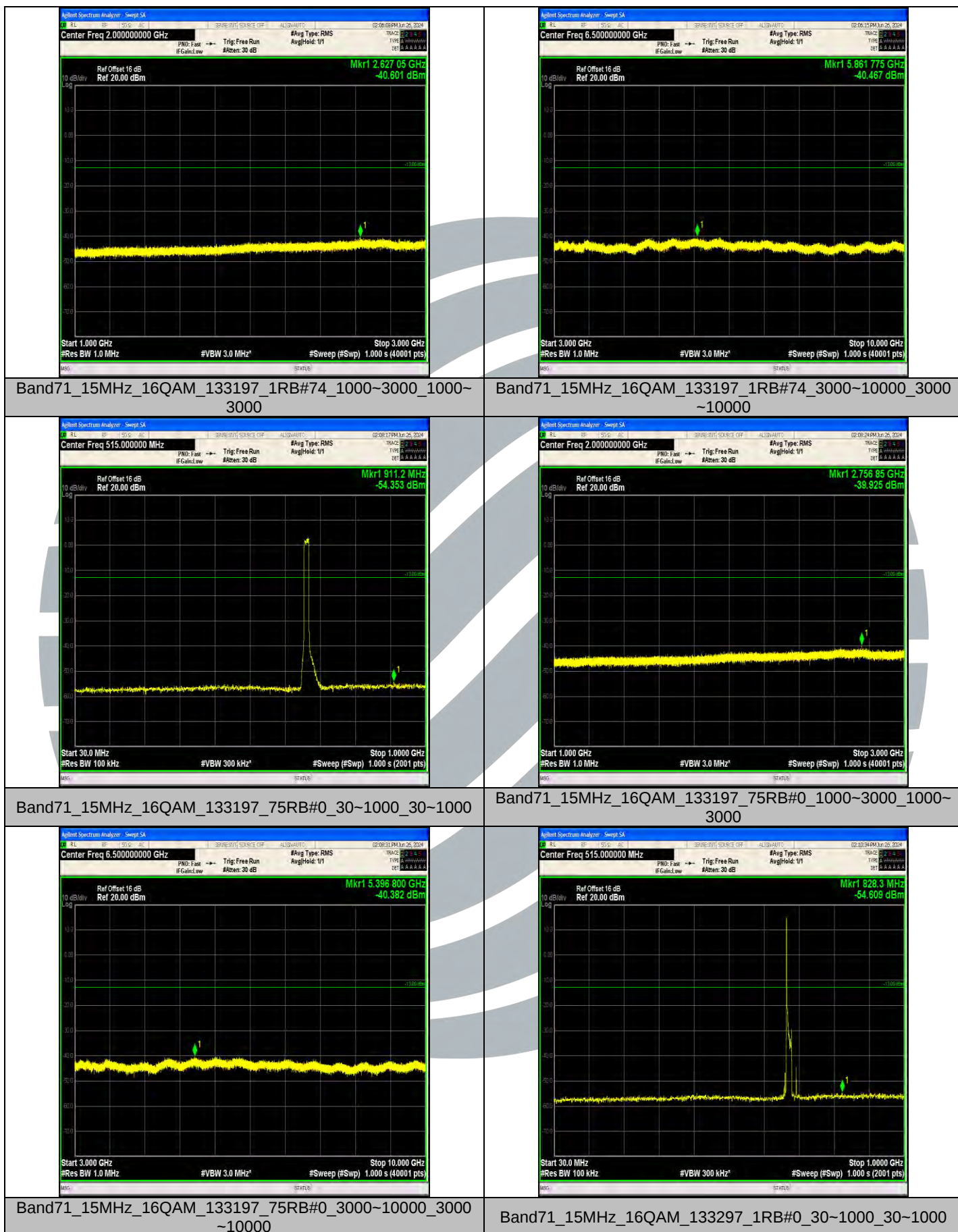


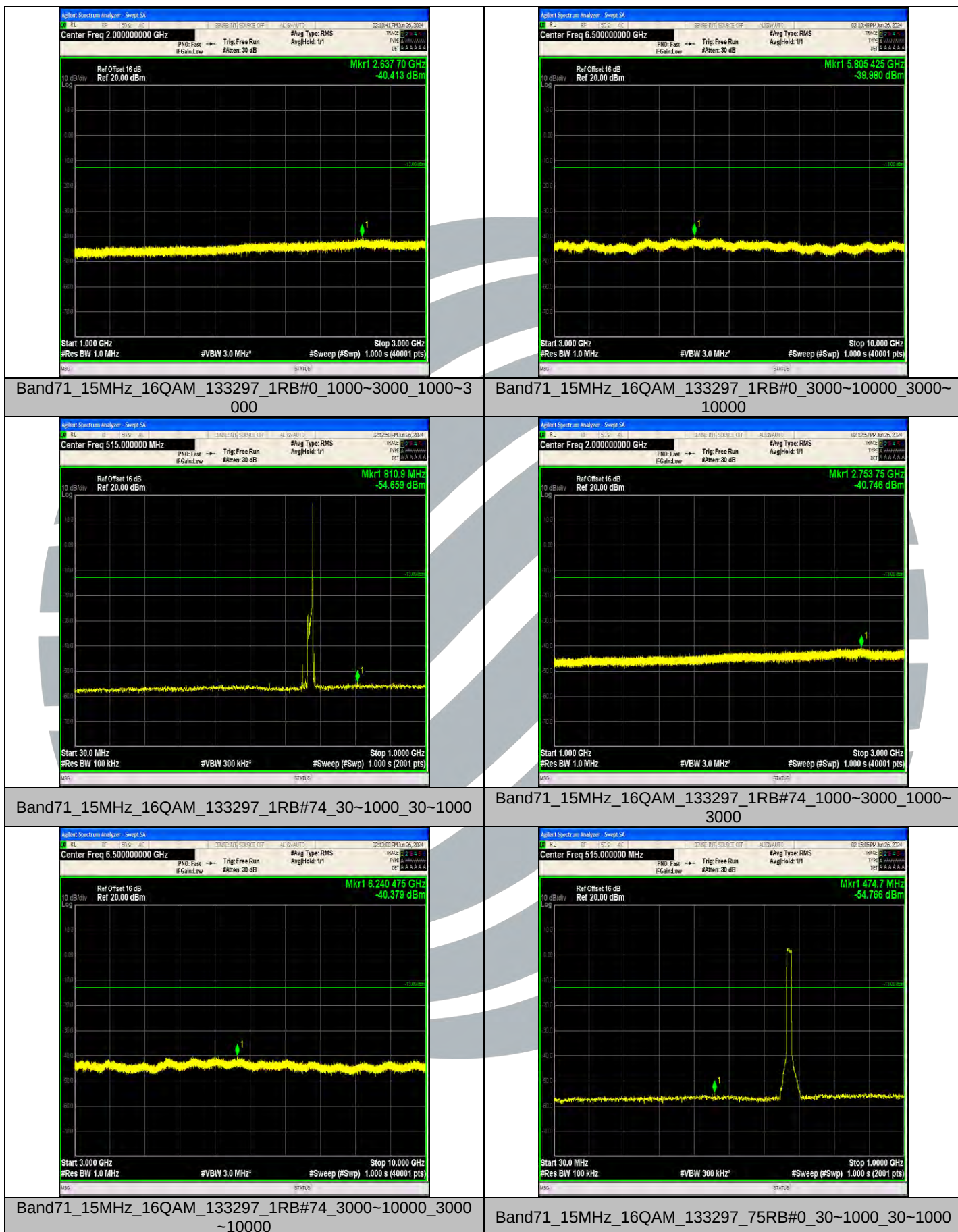


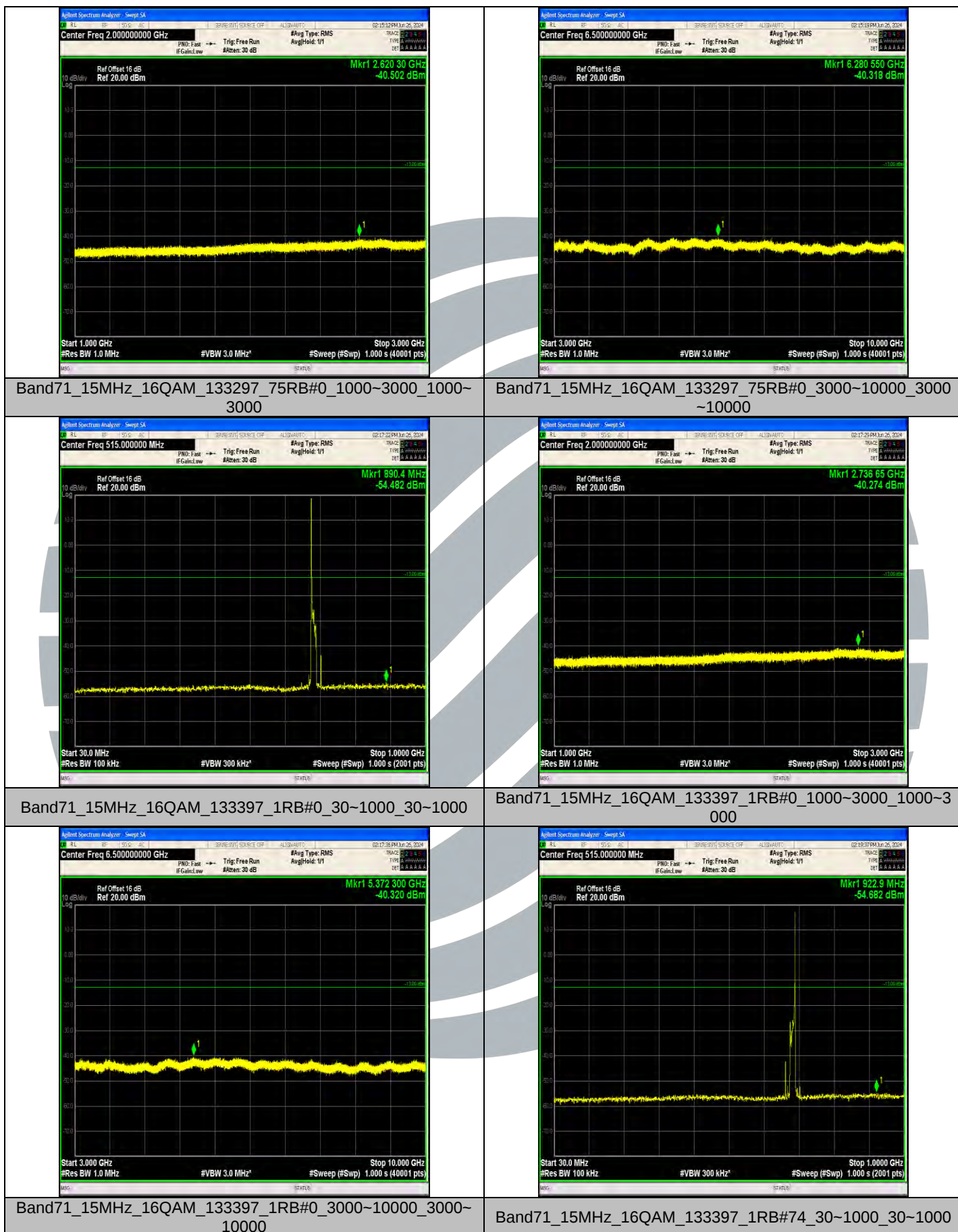


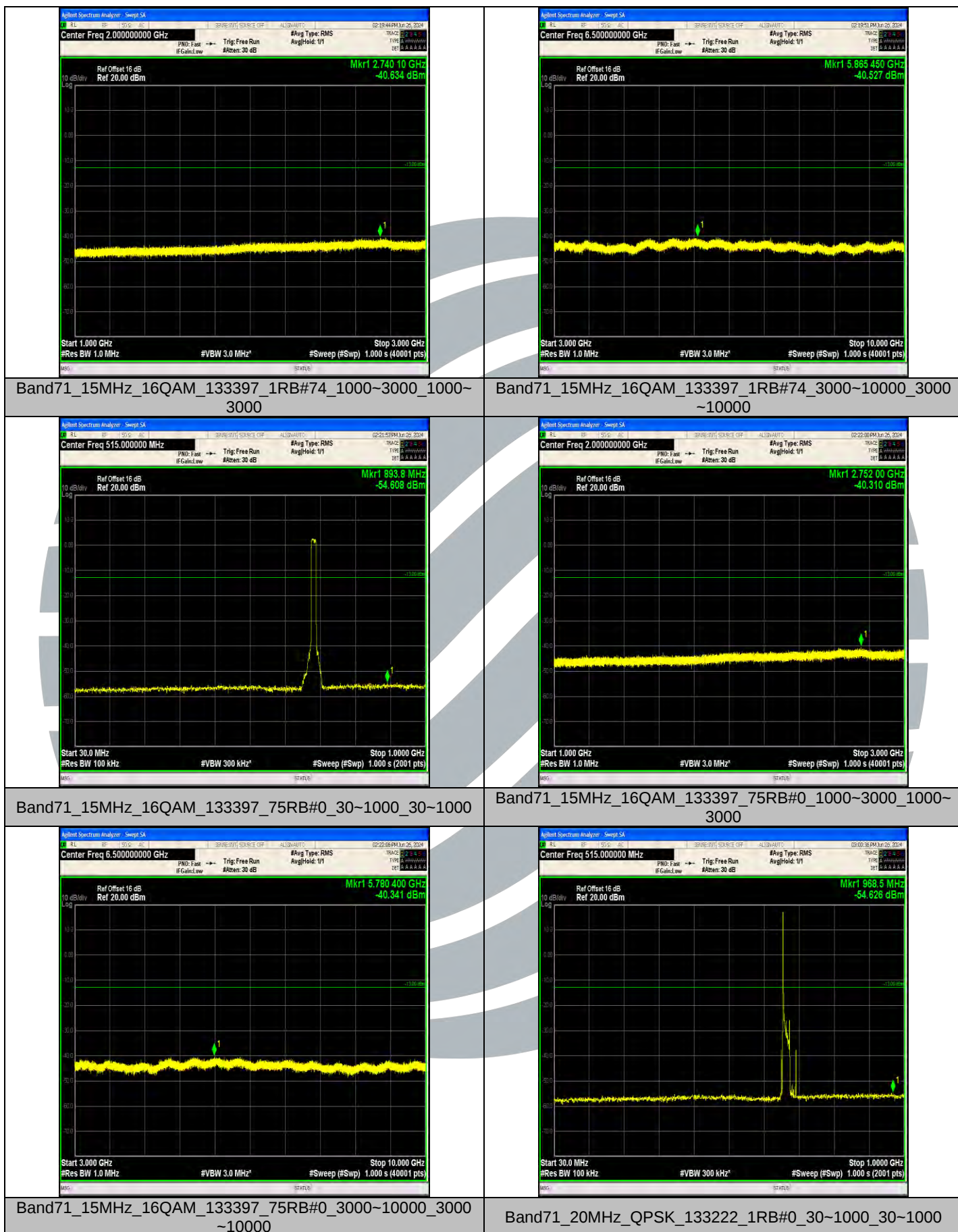


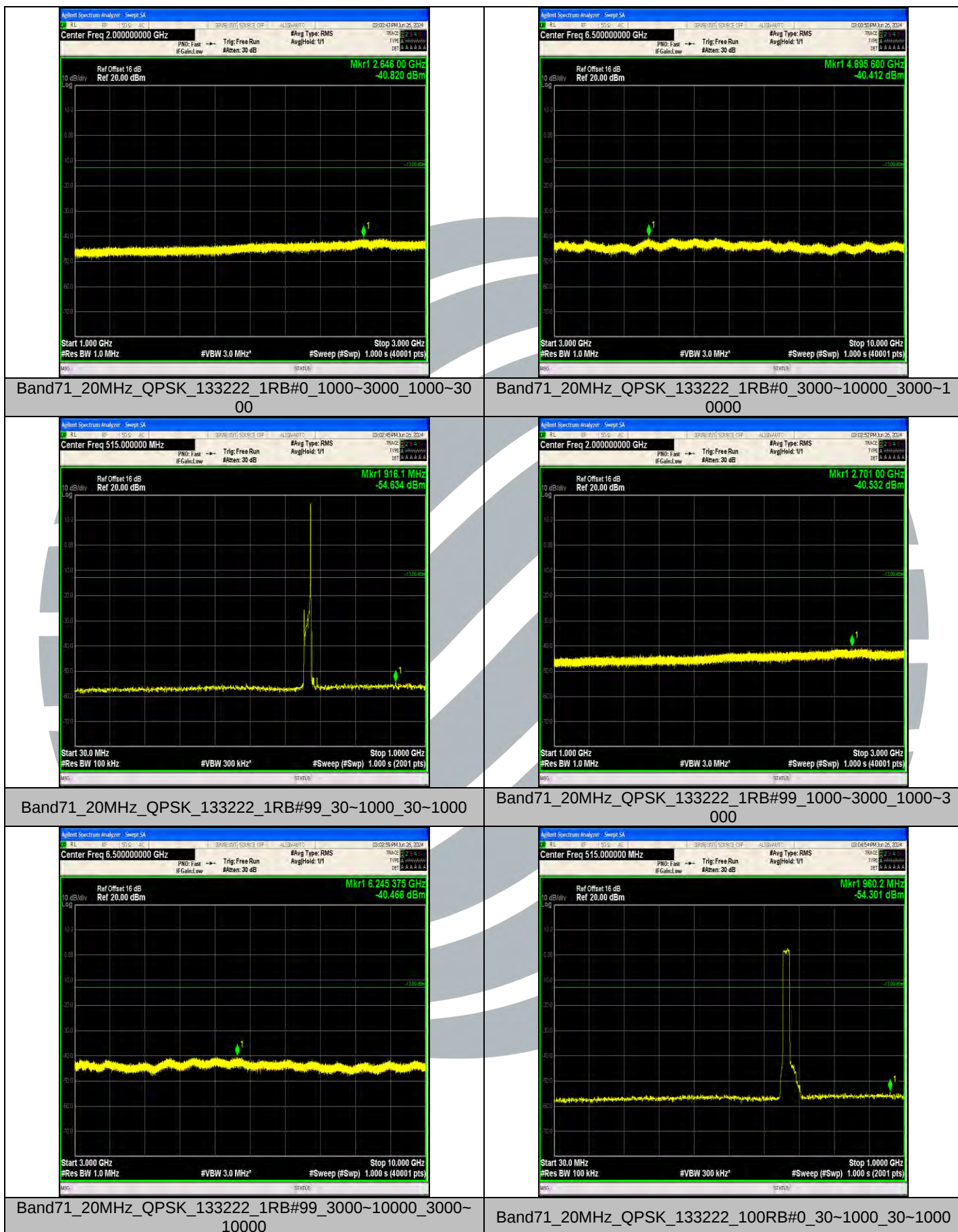


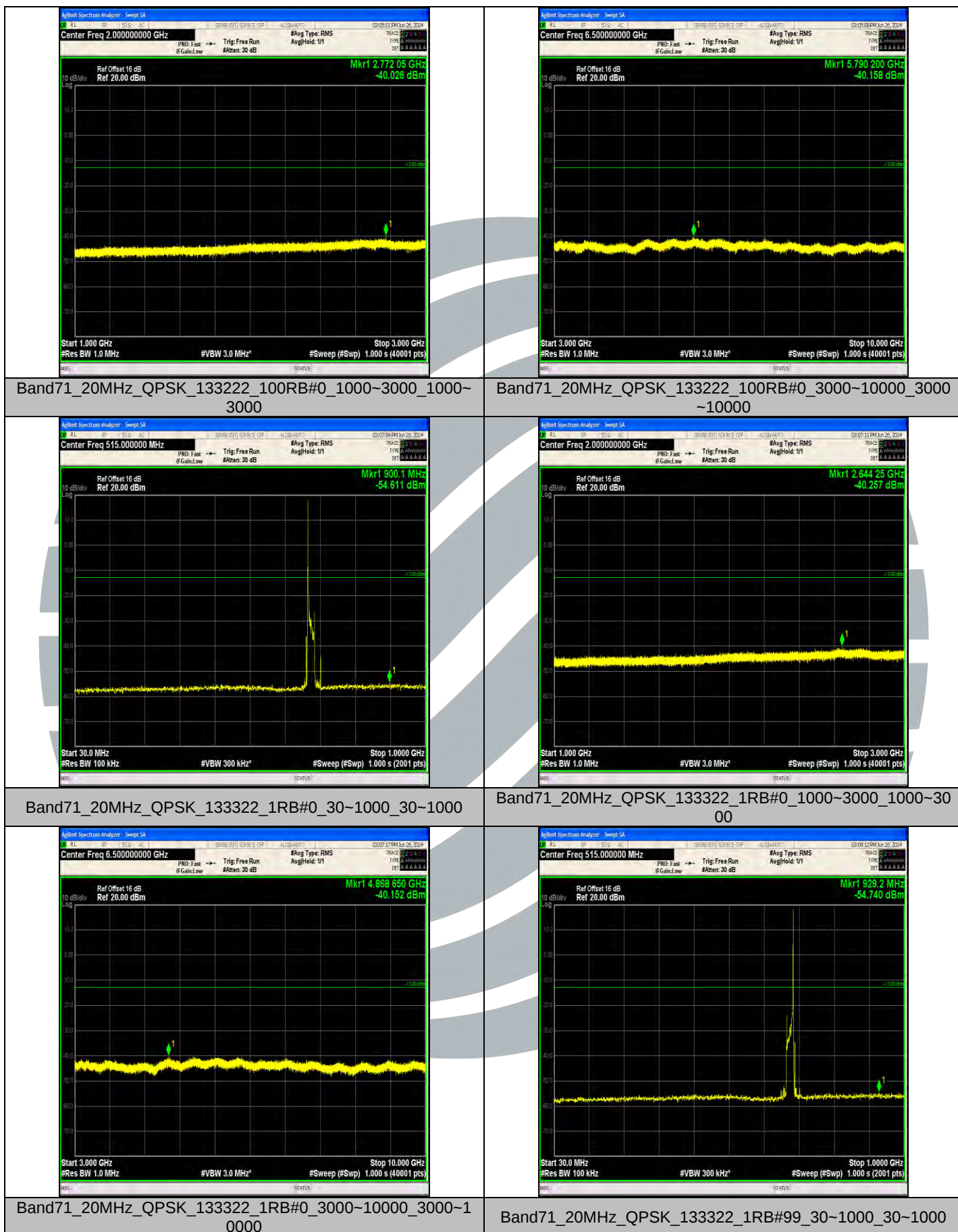


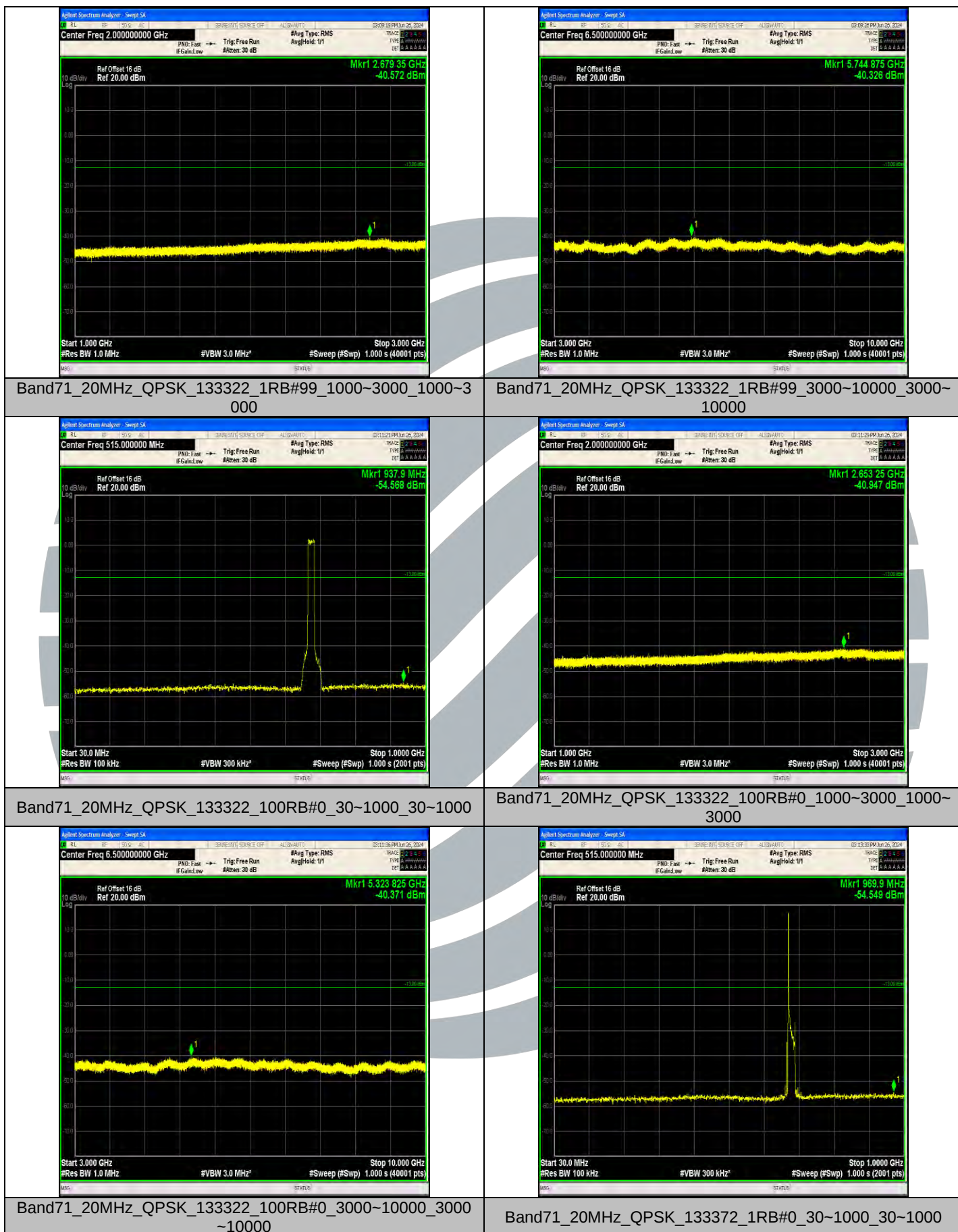


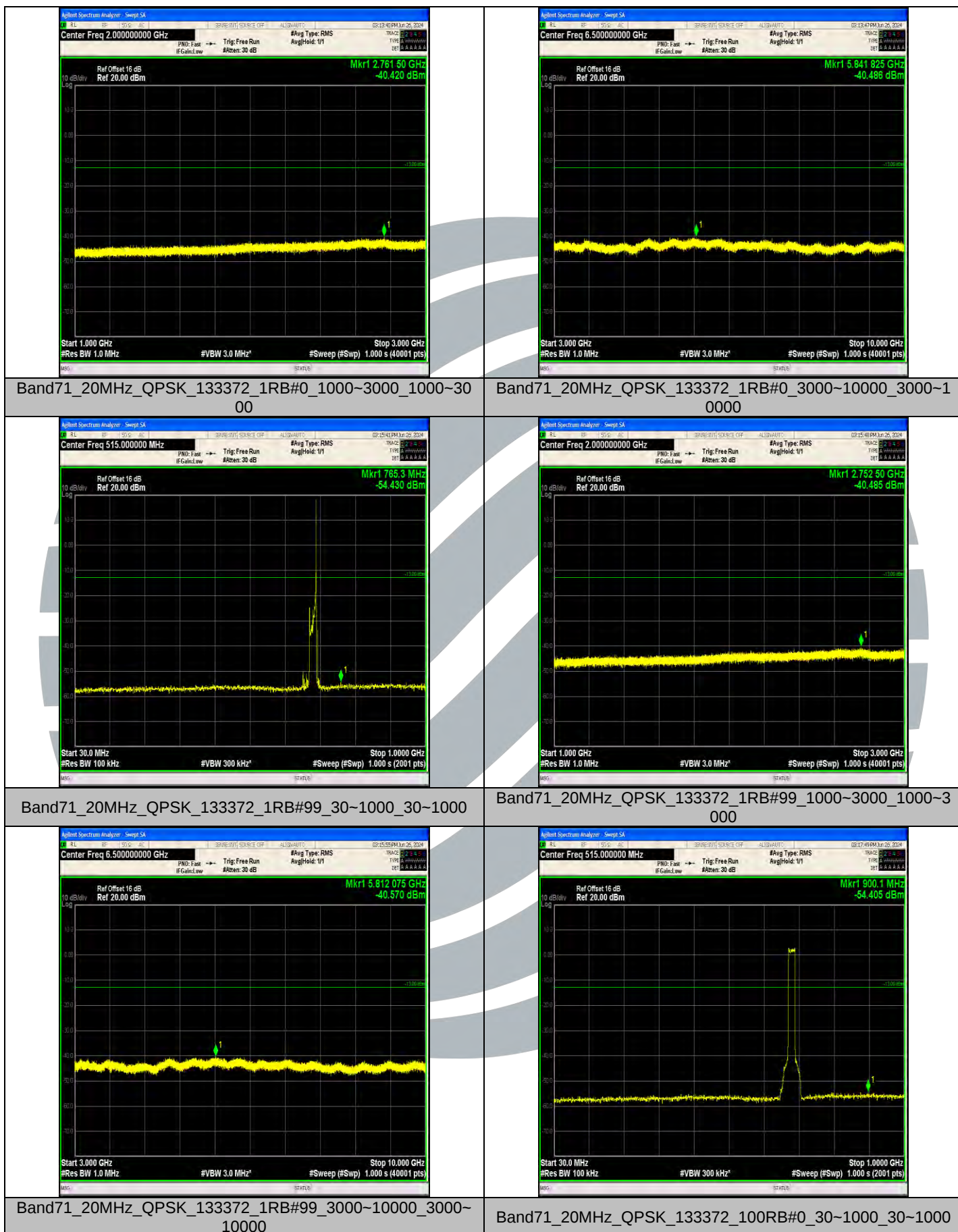


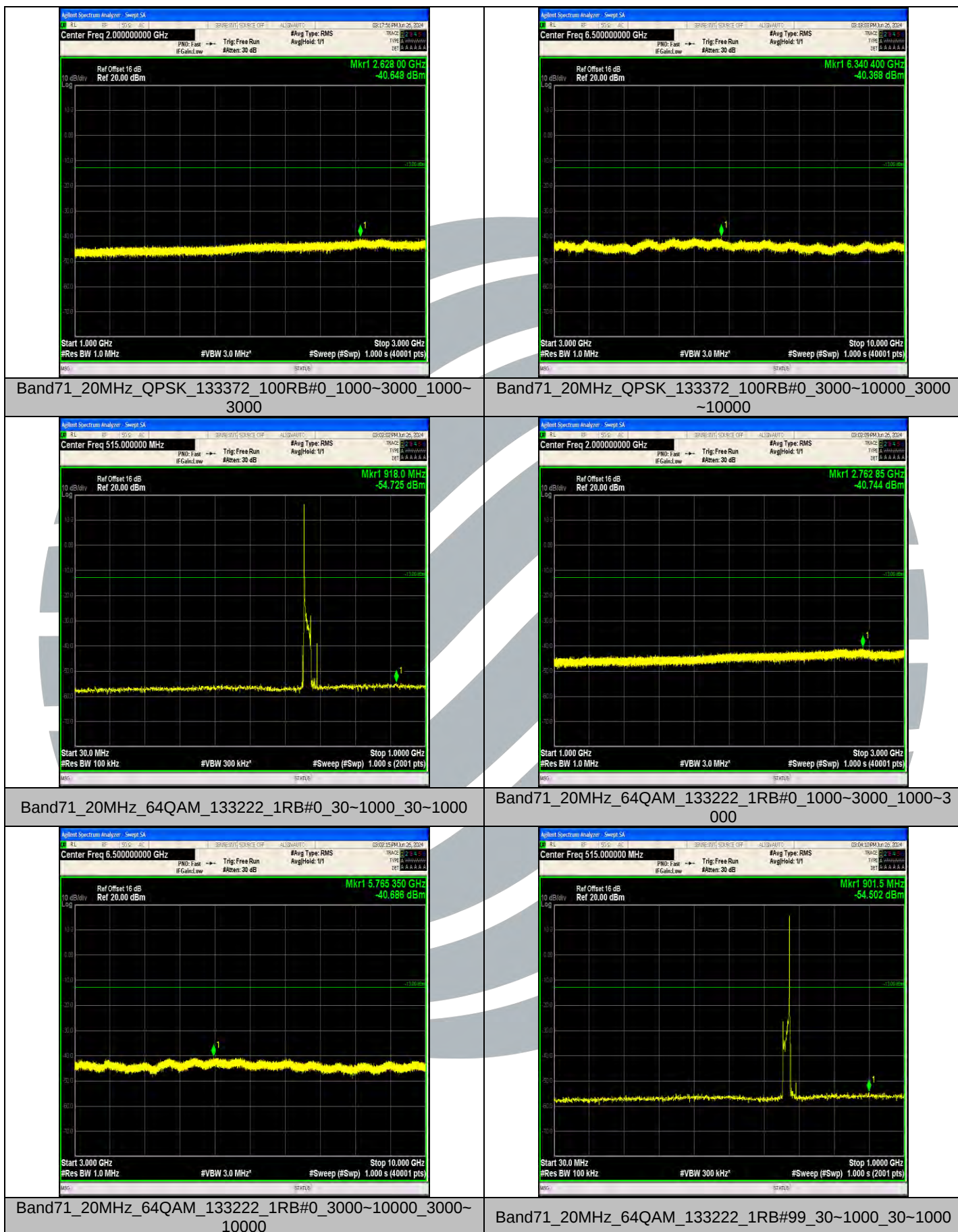


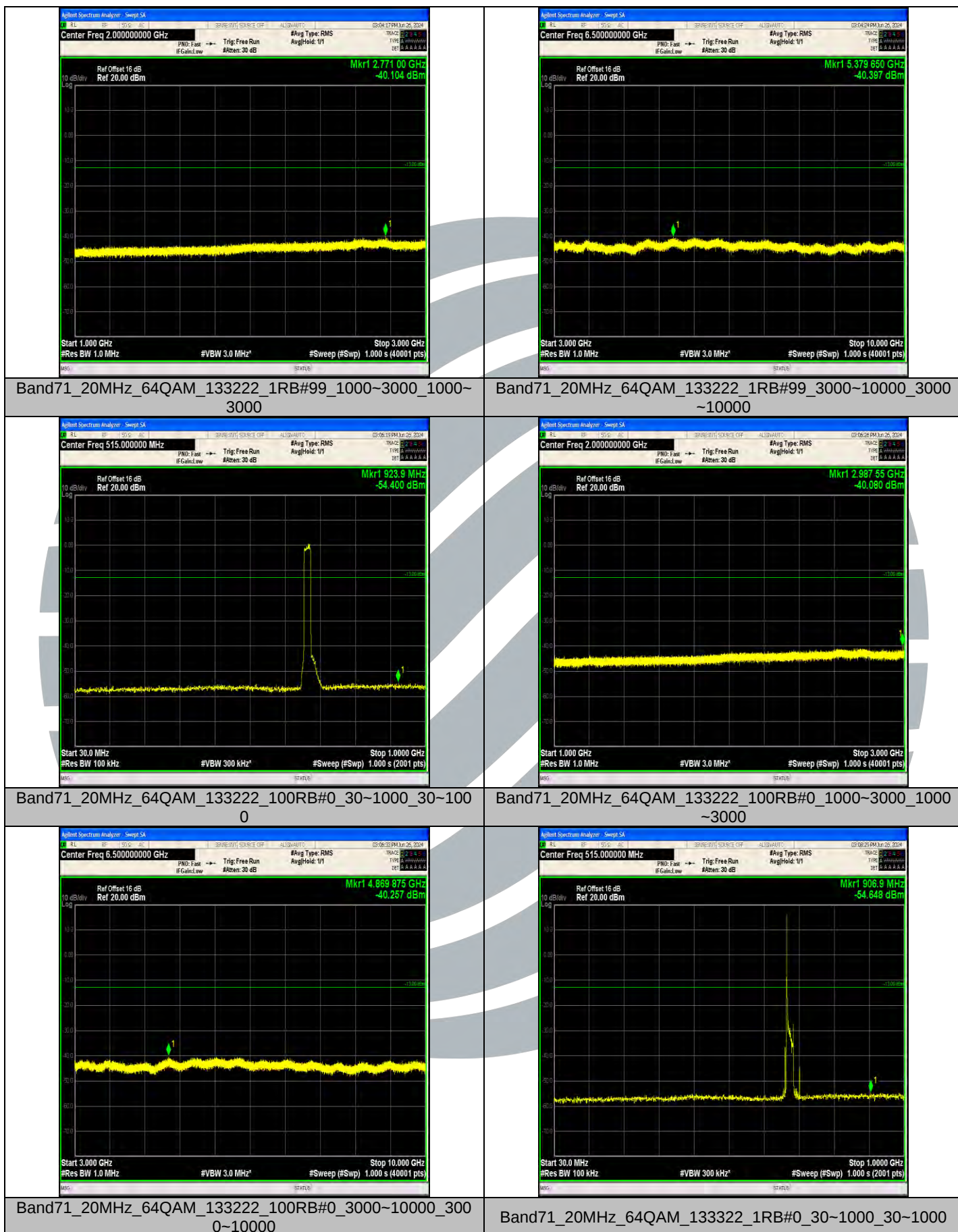


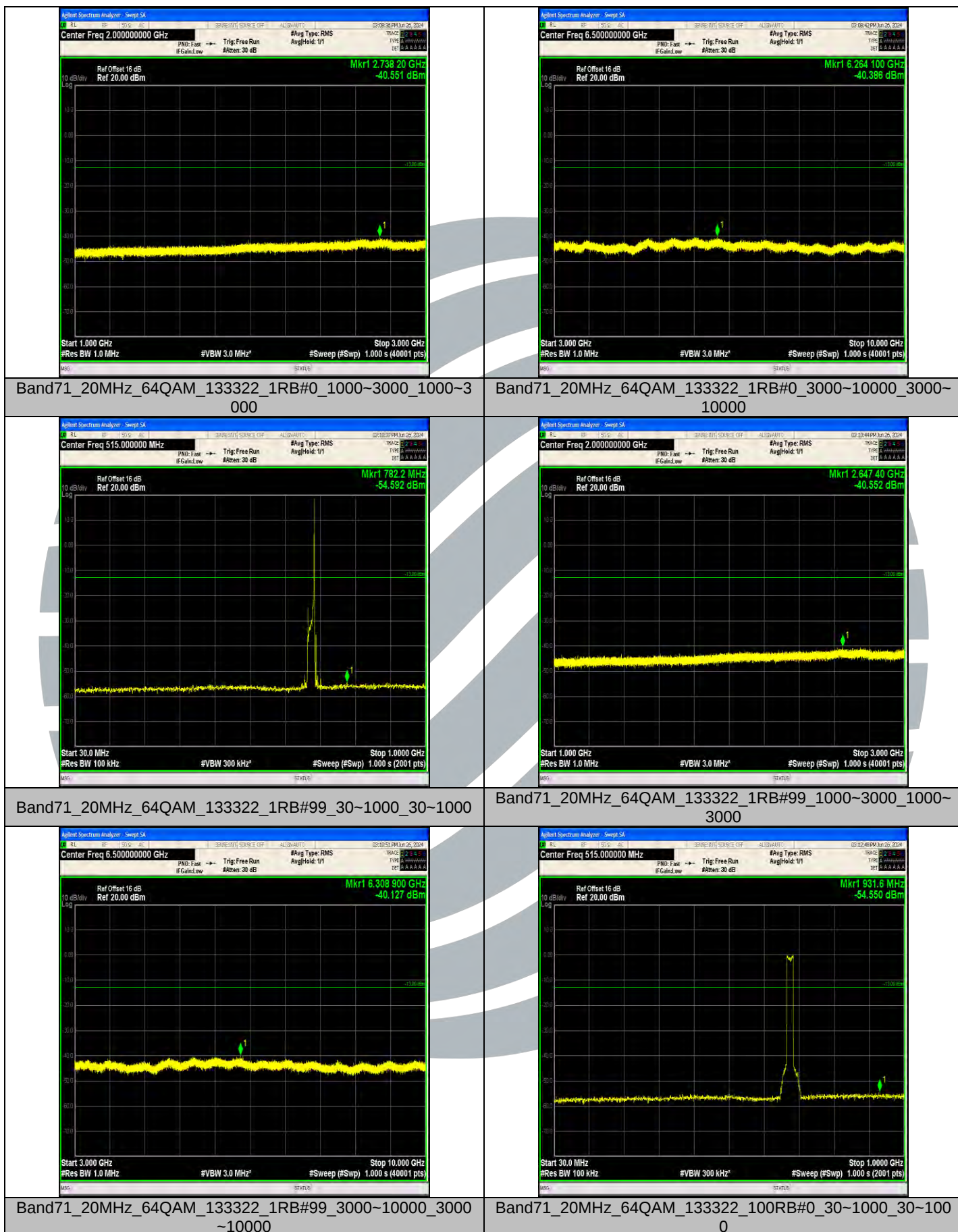


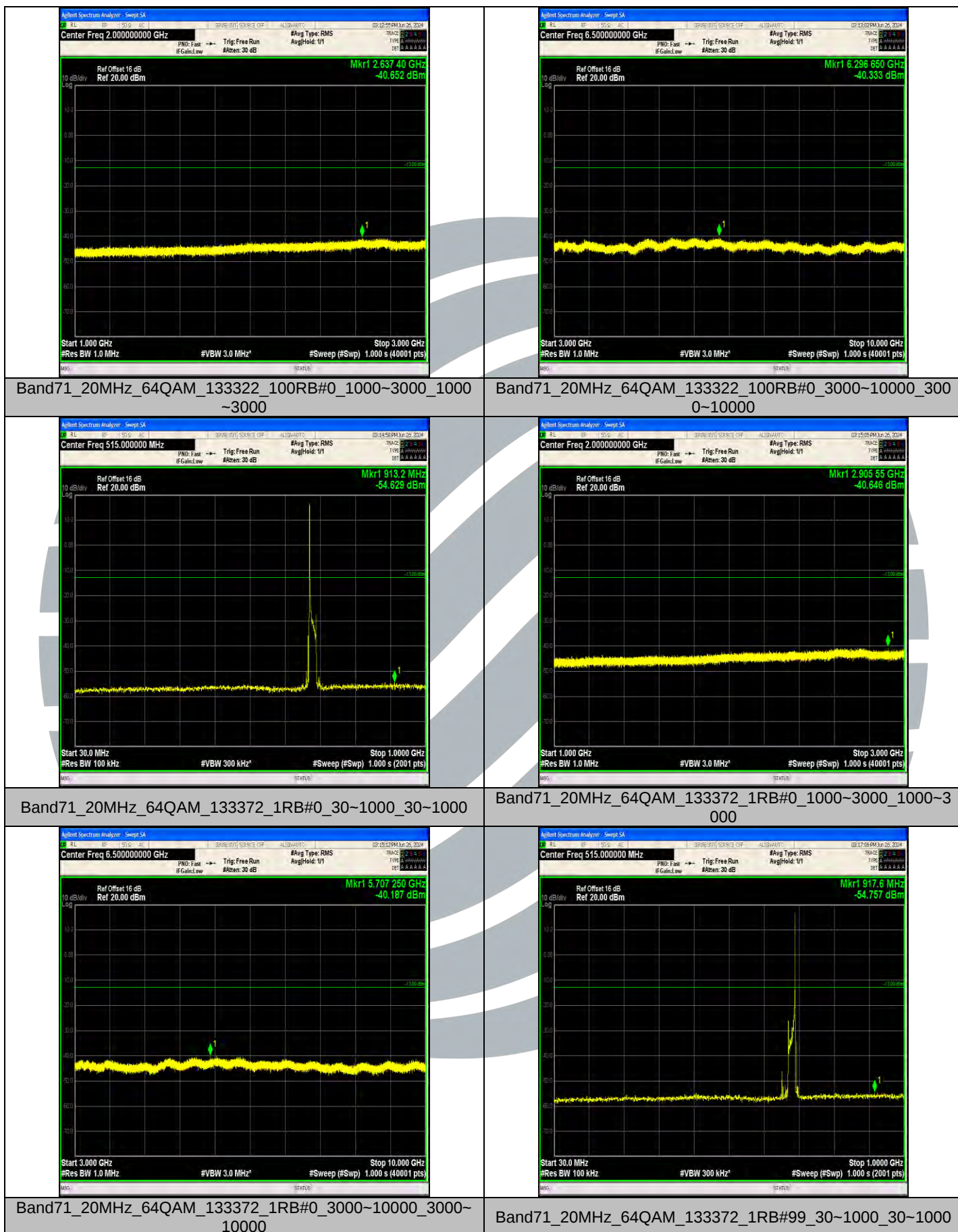


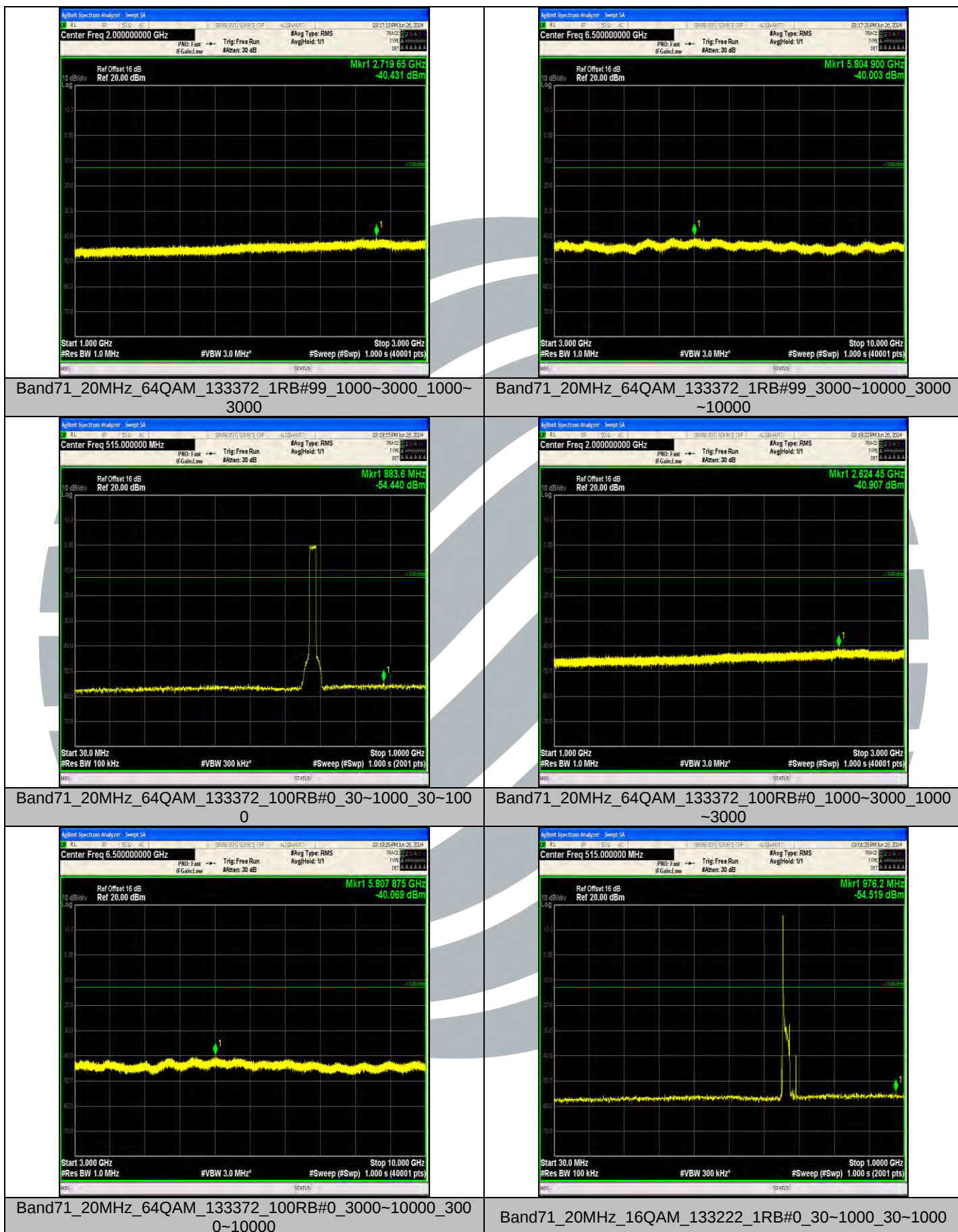


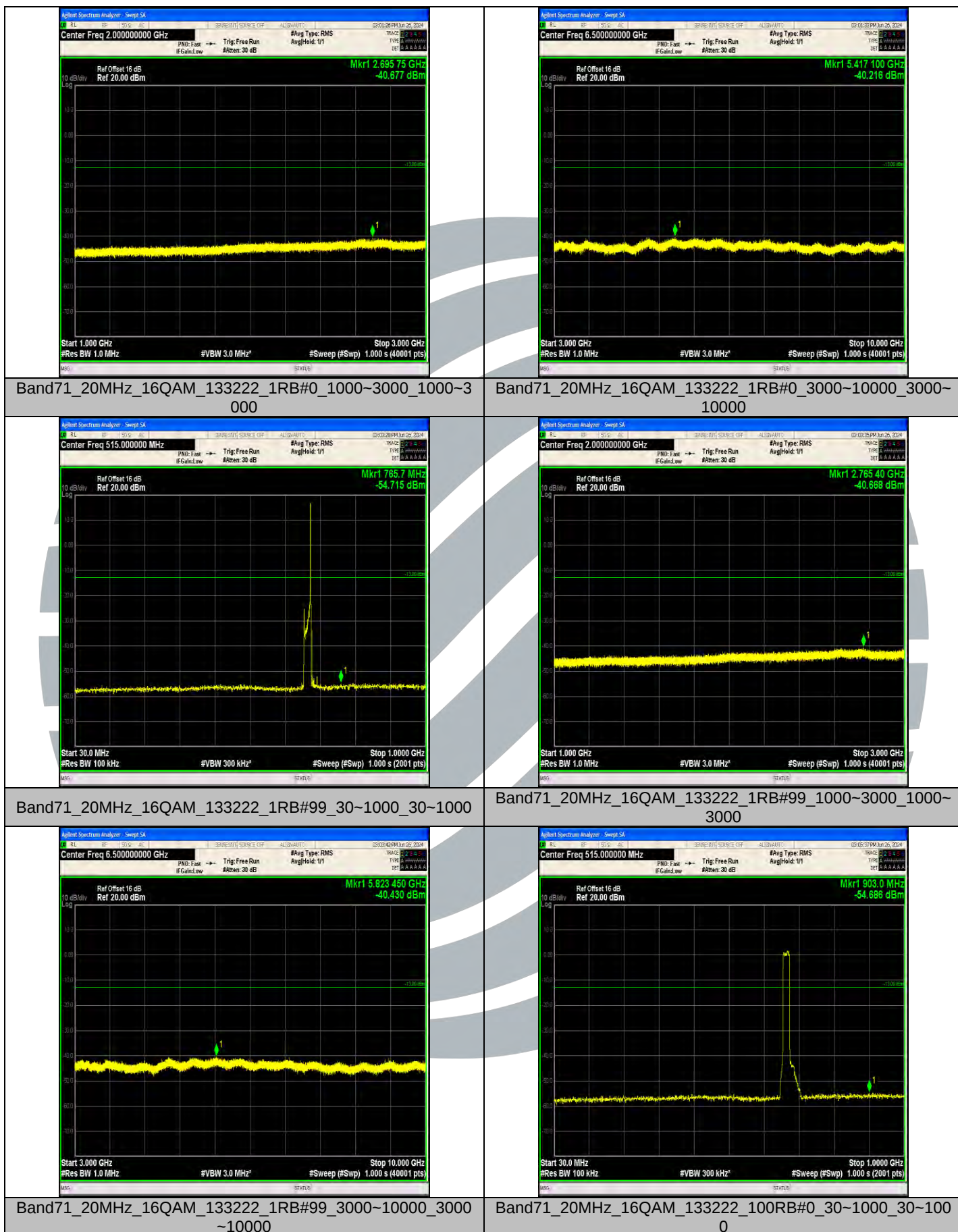


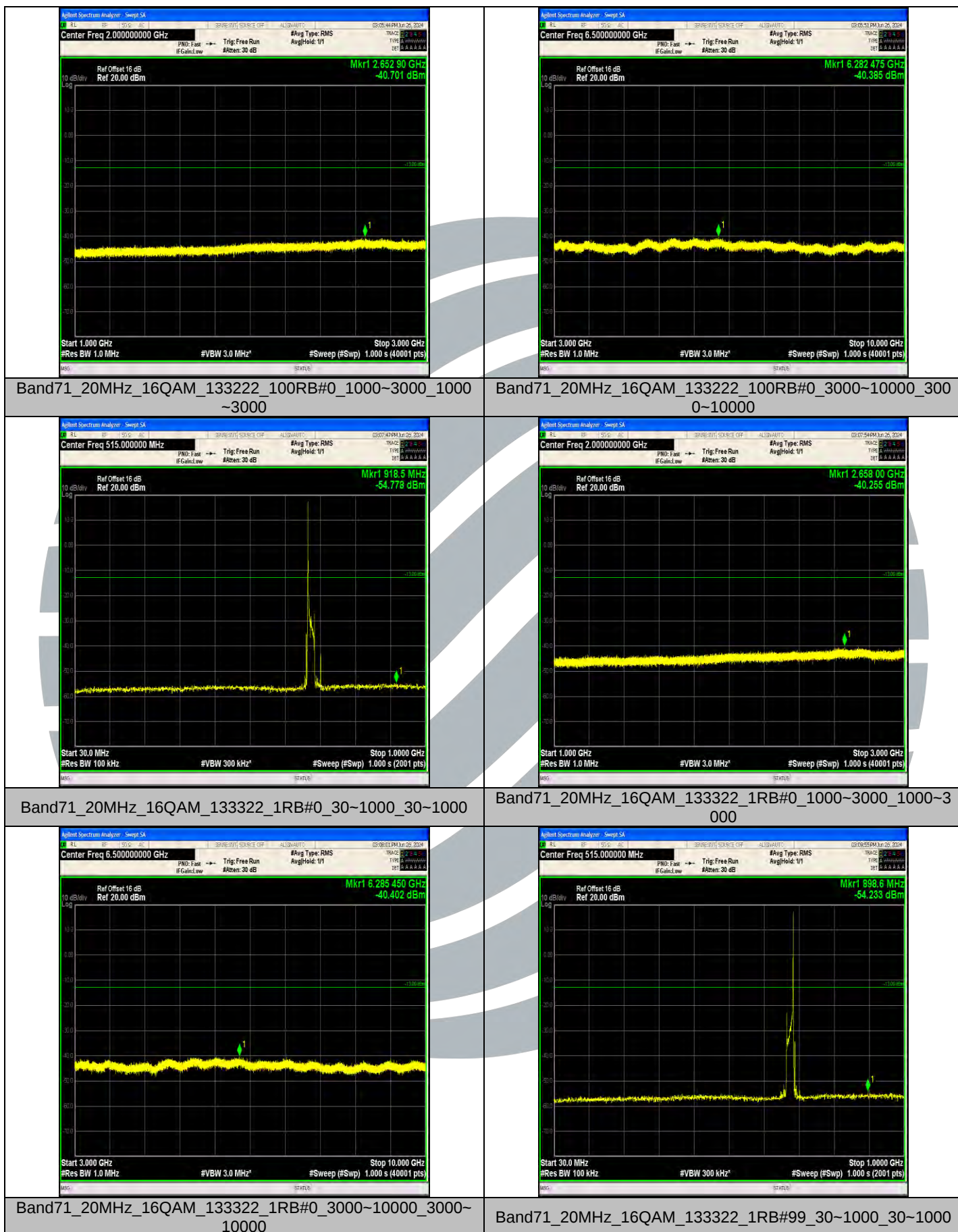


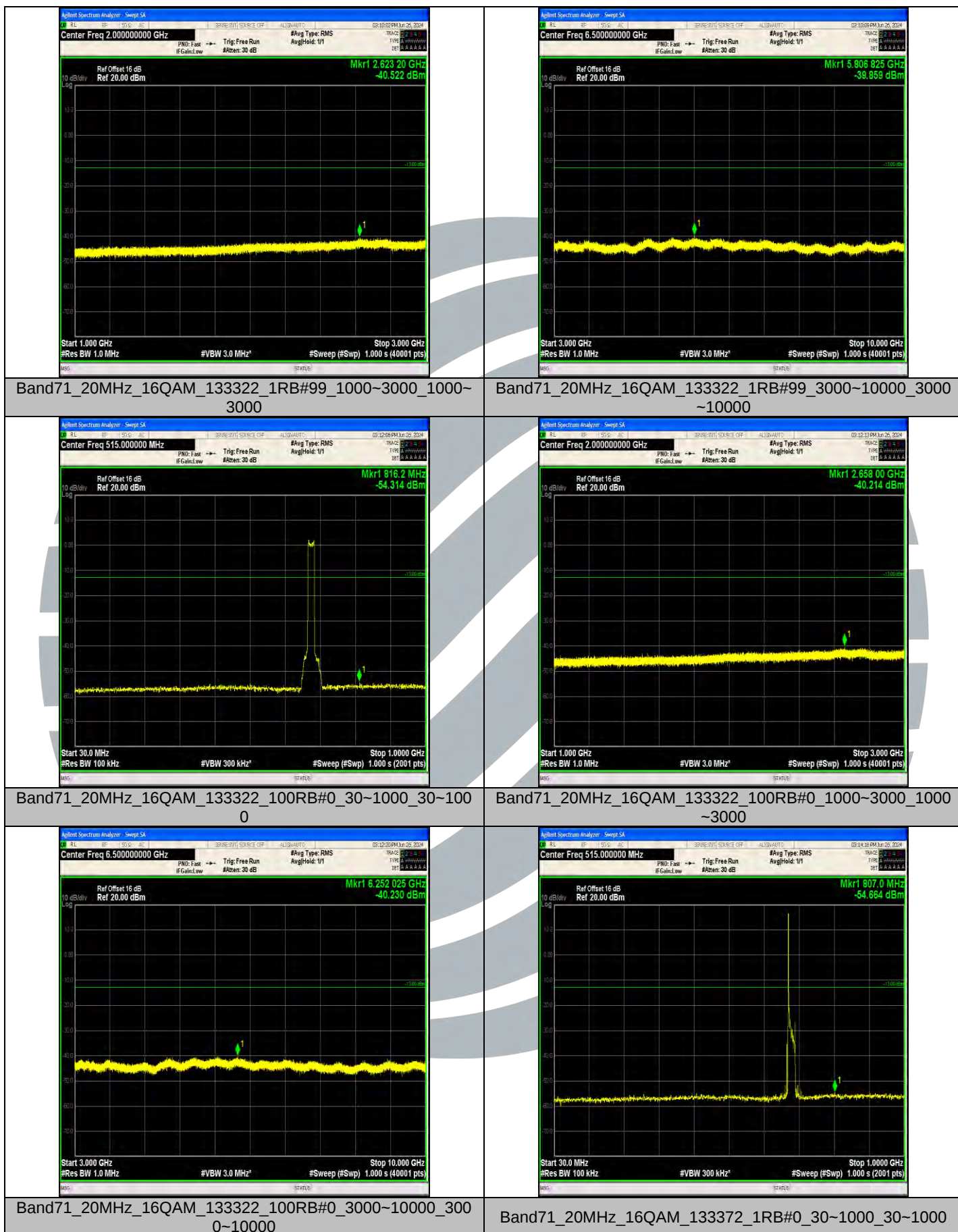


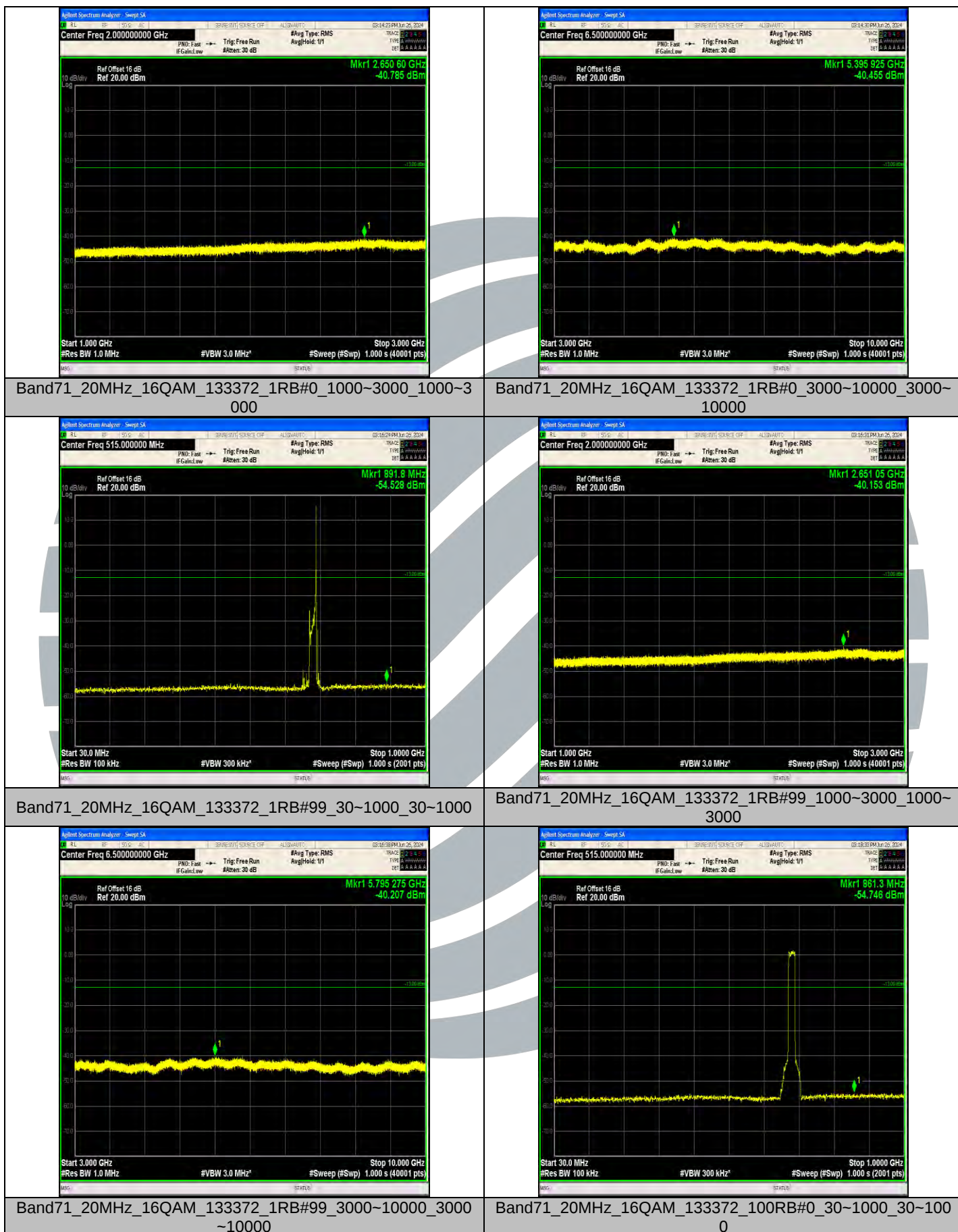


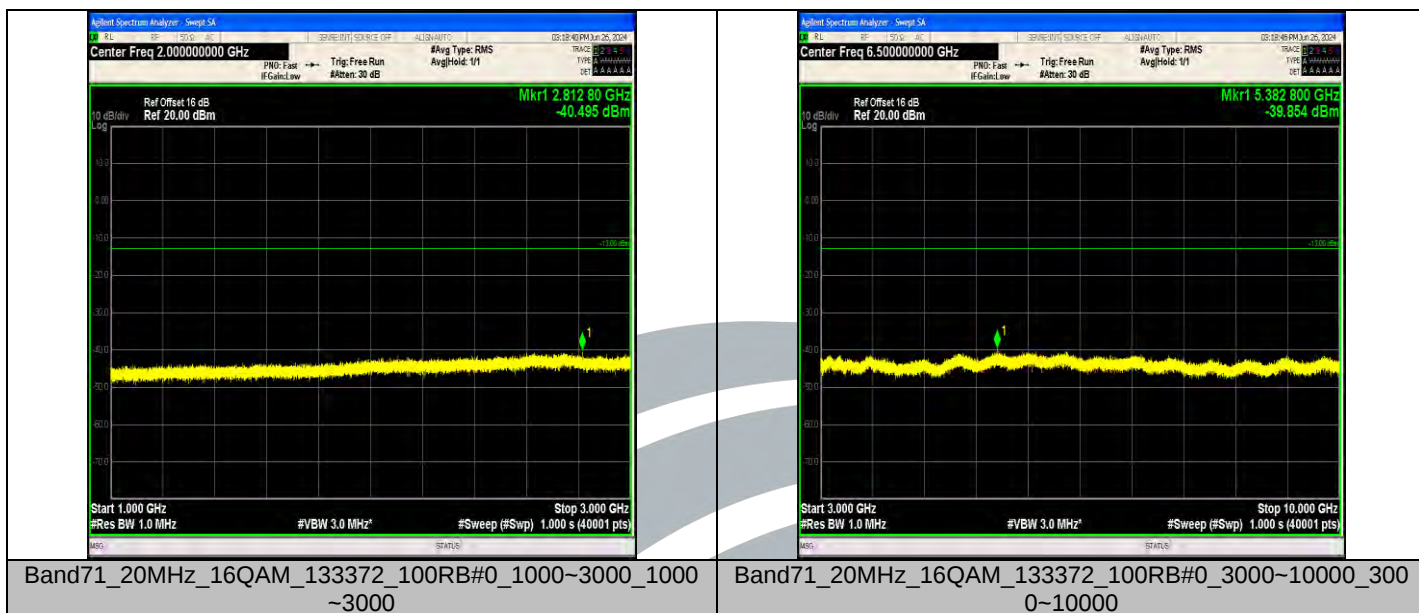












APPENDIX A5: FREQUENCY STABILITY

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-380.00	-0.205328	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-440.00	-0.237748	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	10.00	0.005403	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-540.00	-0.291781	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	540.00	0.291781	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	170.00	0.091857	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-130.00	-0.070244	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-730.00	-0.394445	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-100.00	-0.054034	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-120.00	-0.063830	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-80.00	-0.042553	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	160.00	0.085106	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	400.00	0.212766	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	330.00	0.175532	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	750.00	0.398936	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	250.00	0.132979	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	120.00	0.063830	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	720.00	0.382979	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-70.00	-0.036663	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	270.00	0.141413	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-360.00	-0.188551	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-610.00	-0.319489	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-10.00	-0.005238	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-140.00	-0.073325	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-260.00	-0.136176	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	10.00	0.005238	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	220.00	0.115225	±NA	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	-30	-1860.00	-1.005025	±NA	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	-20	-2050.00	-1.107689	±NA	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	-10	-1960.00	-1.059059	±NA	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	0	-1490.00	-0.805101	±NA	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	10	-2000.00	-1.080672	±NA	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	20	-1370.00	-0.740260	±NA	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	30	-1950.00	-1.053655	±NA	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	40	-1790.00	-0.967202	±NA	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	50	-1970.00	-1.064462	±NA	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	-30	850.00	0.452128	±NA	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	-20	940.00	0.500000	±NA	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	-10	850.00	0.452128	±NA	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	0	970.00	0.515957	±NA	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	10	570.00	0.303191	±NA	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	20	1180.00	0.627660	±NA	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	30	720.00	0.382979	±NA	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	40	700.00	0.372340	±NA	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	50	500.00	0.265957	±NA	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	-30	50.00	0.026188	±NA	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	-20	590.00	0.309014	±NA	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	-10	770.00	0.403289	±NA	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	0	450.00	0.235688	±NA	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	10	590.00	0.309014	±NA	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	20	1050.00	0.549940	±NA	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	30	-590.00	-0.309014	±NA	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	40	440.00	0.230451	±NA	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	50	1280.00	0.670403	±NA	PASS

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