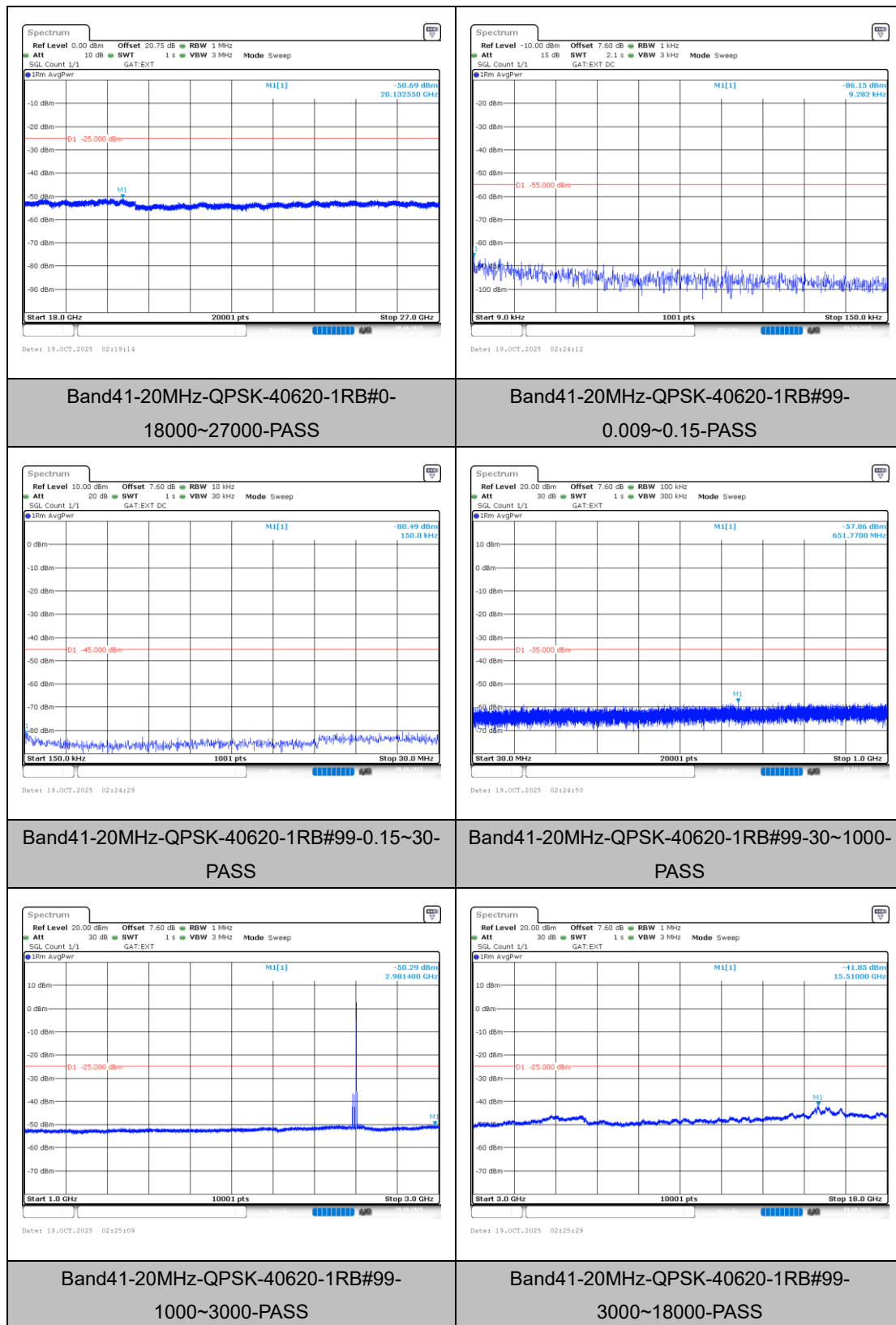
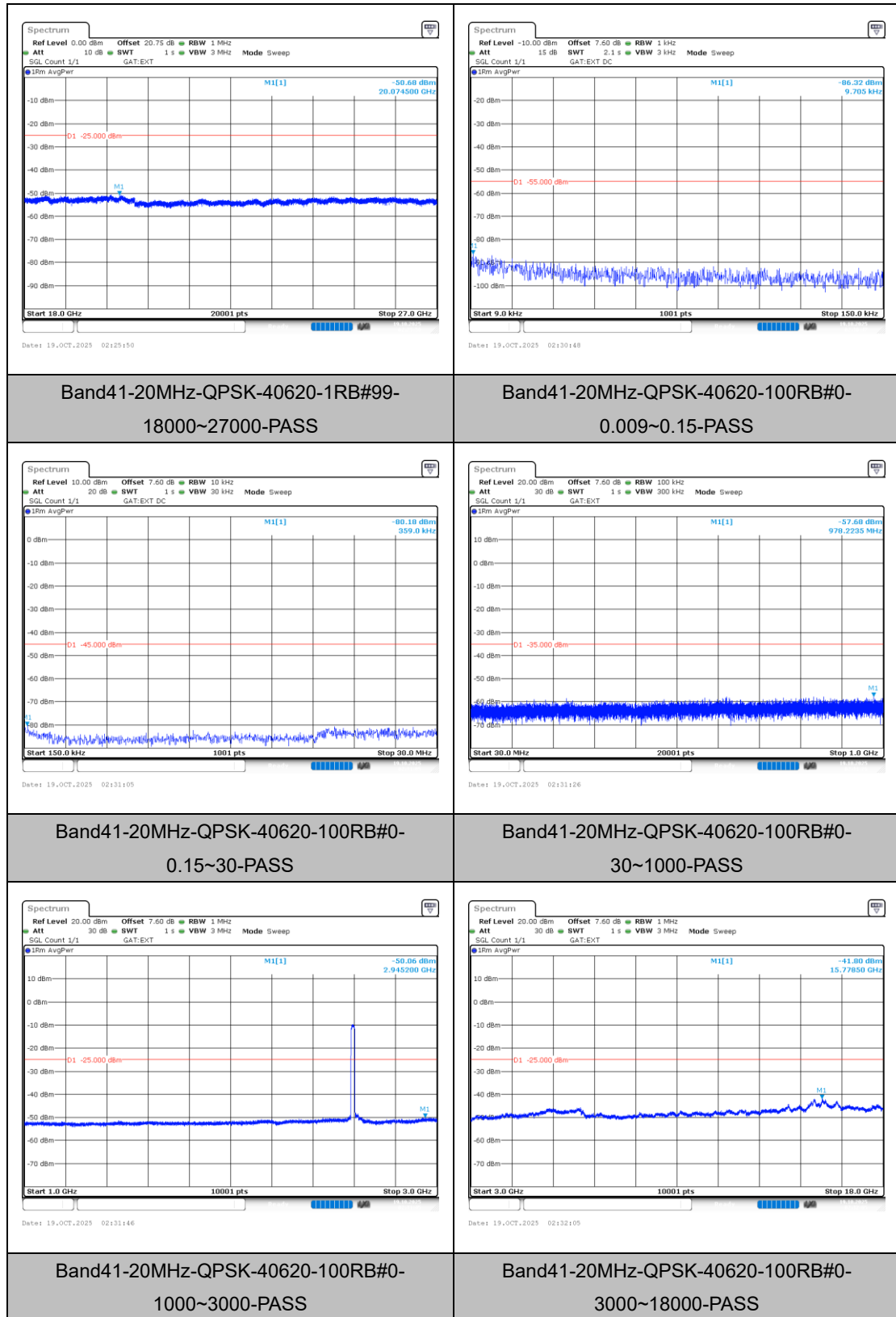
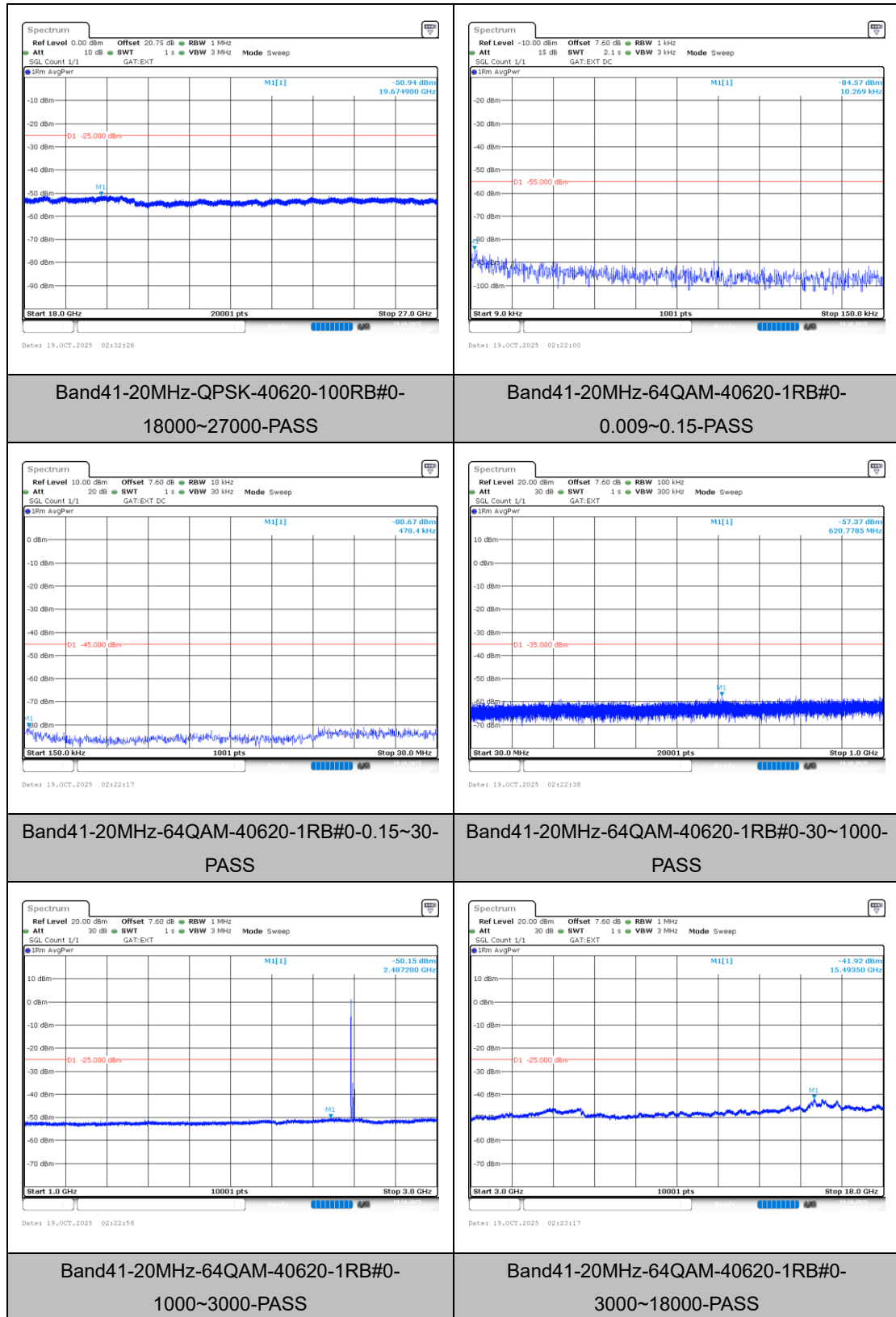
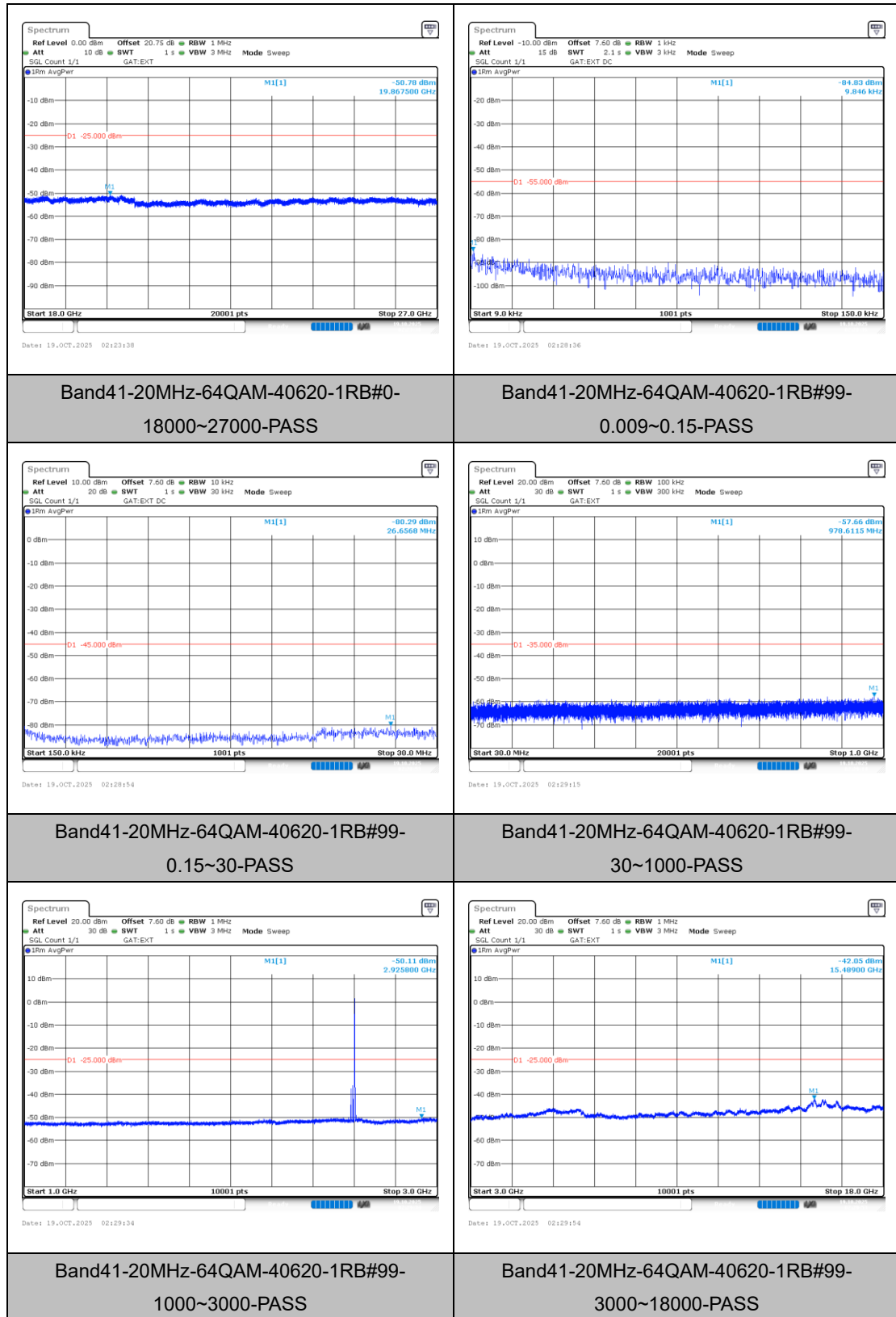
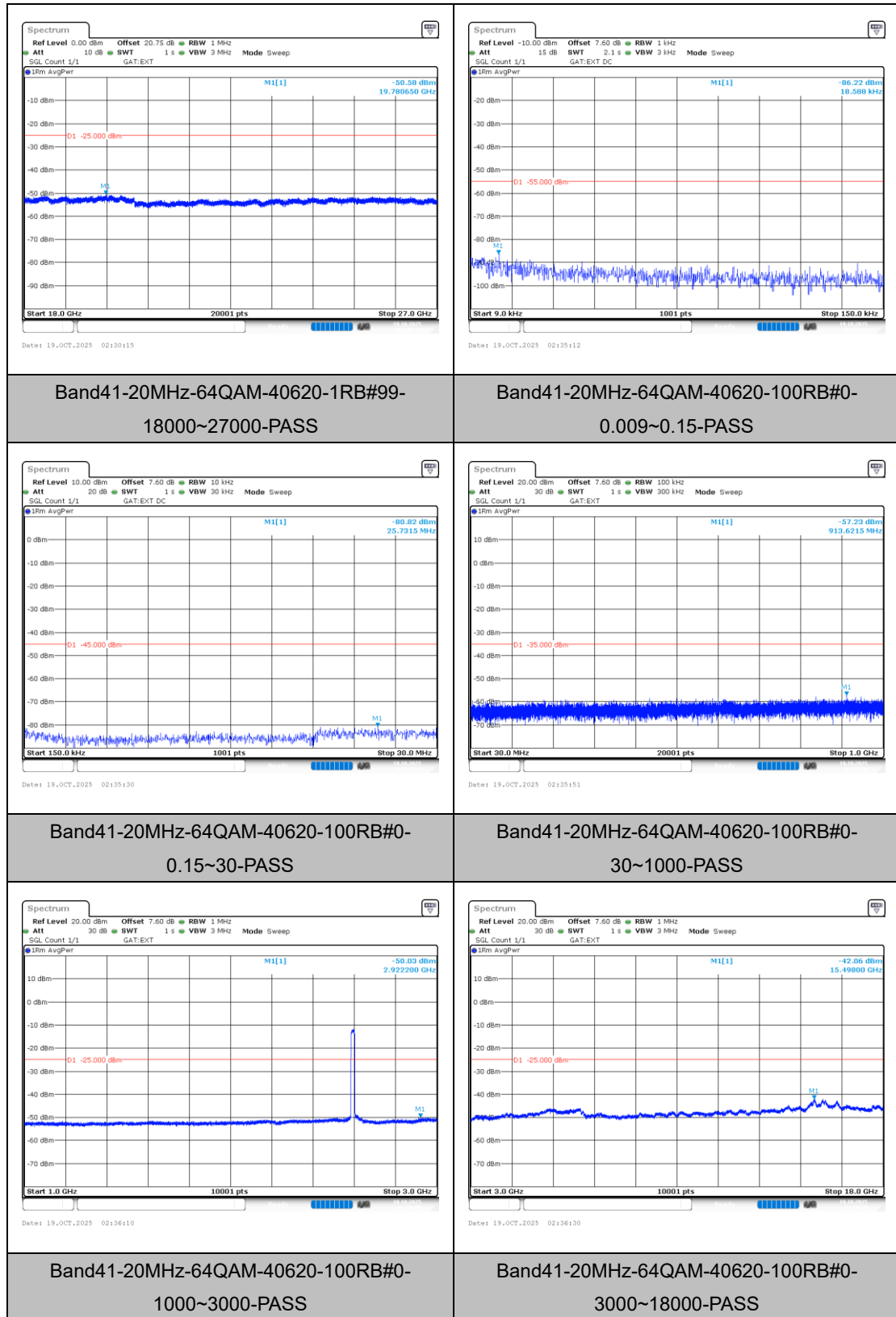


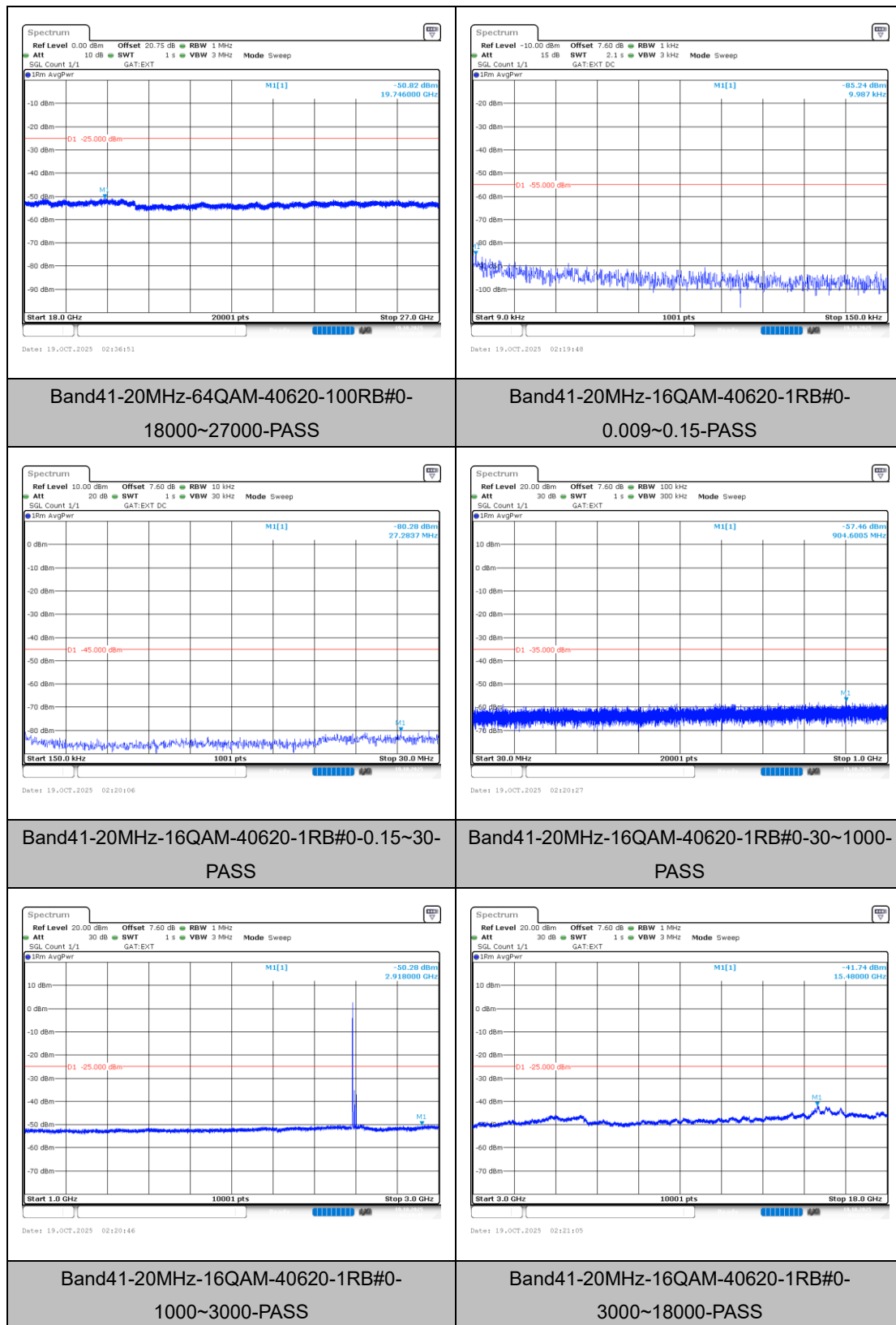


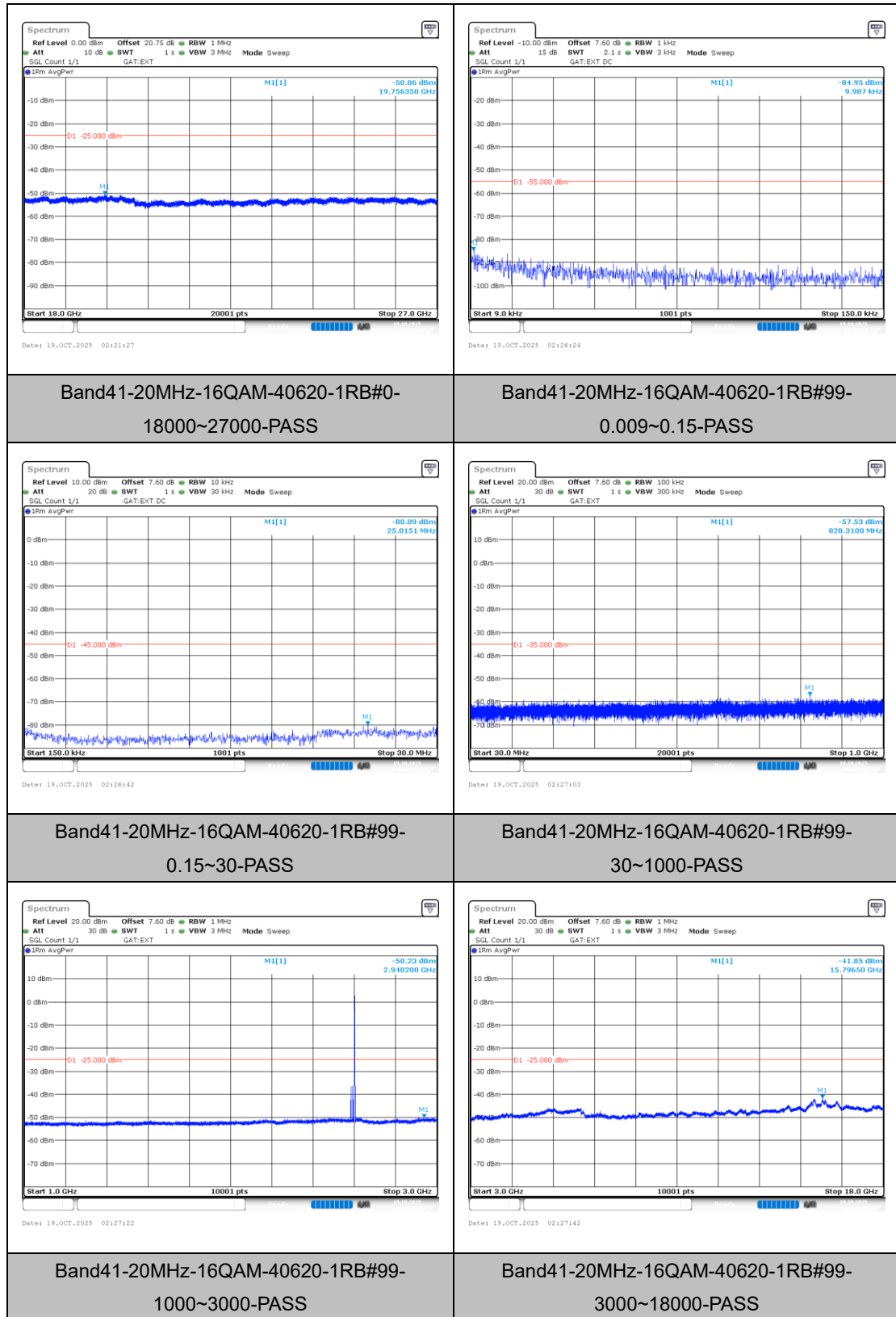


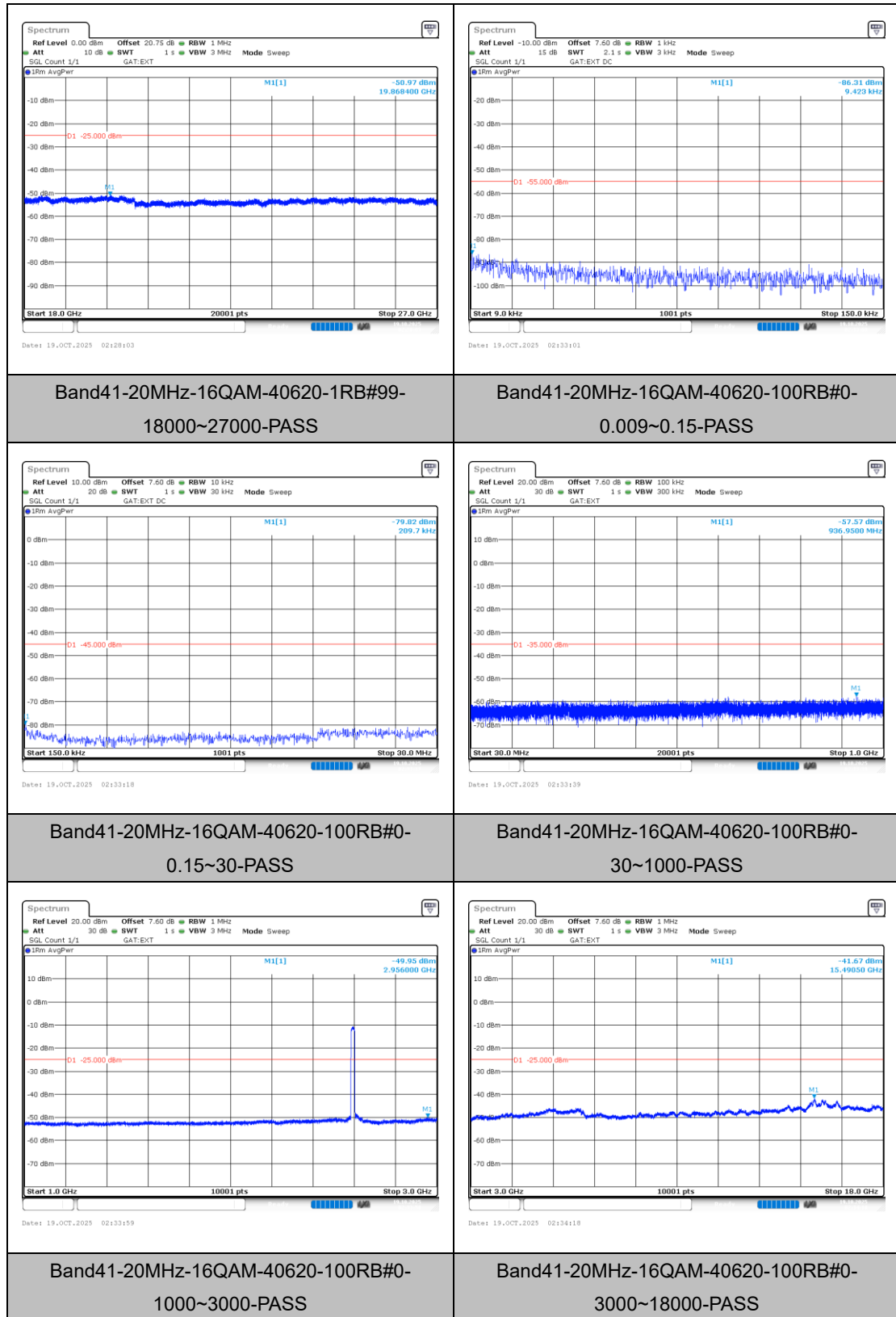


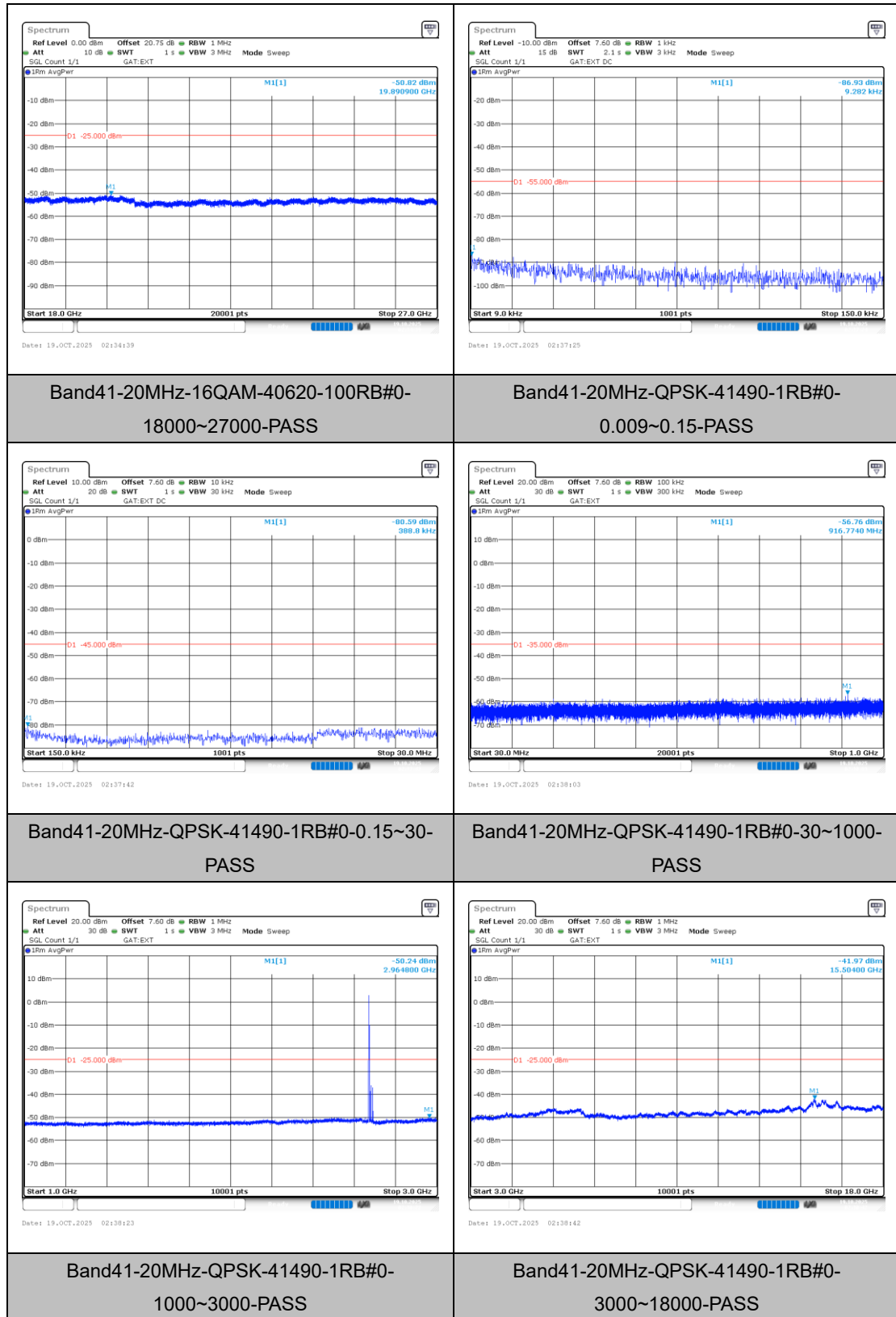


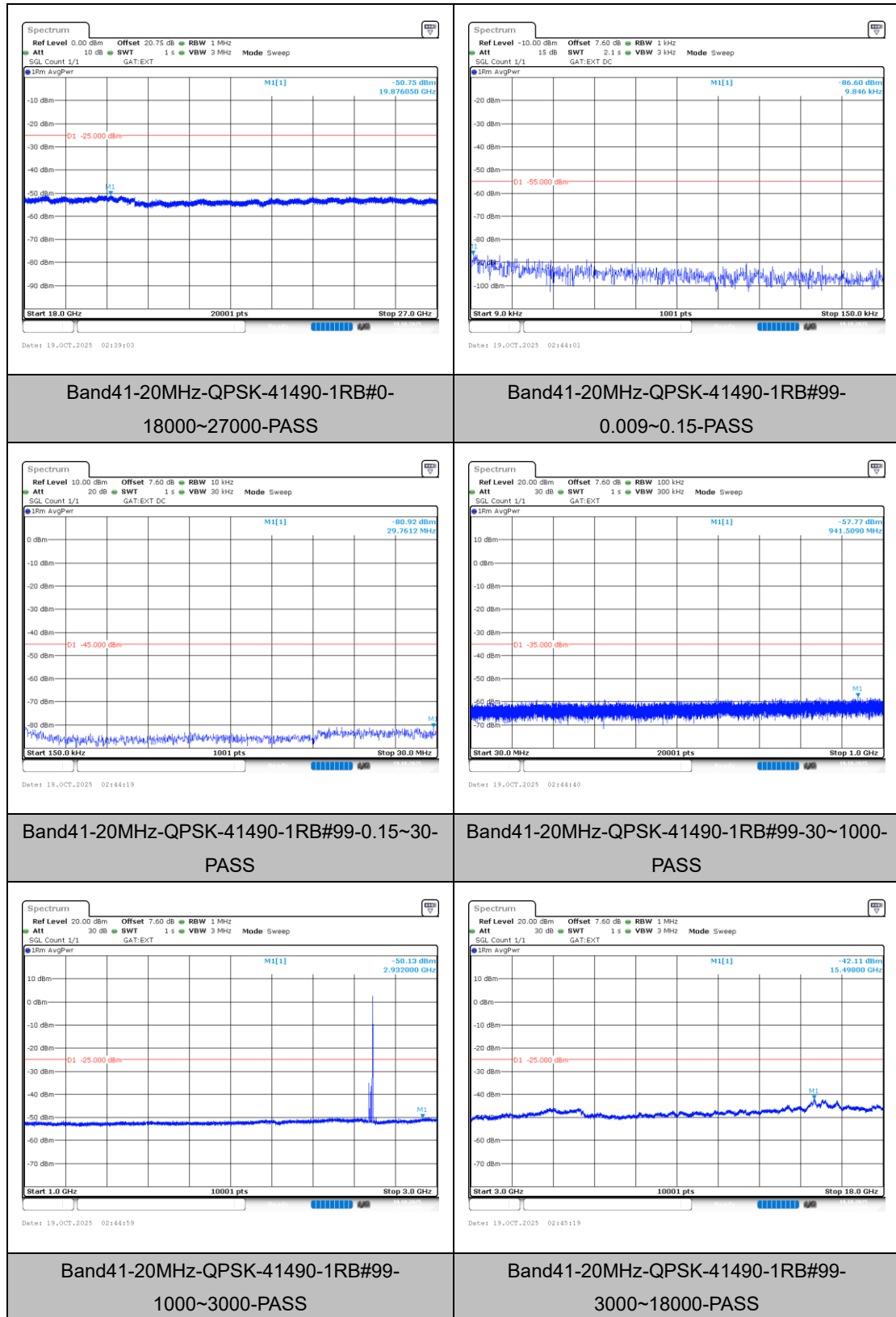


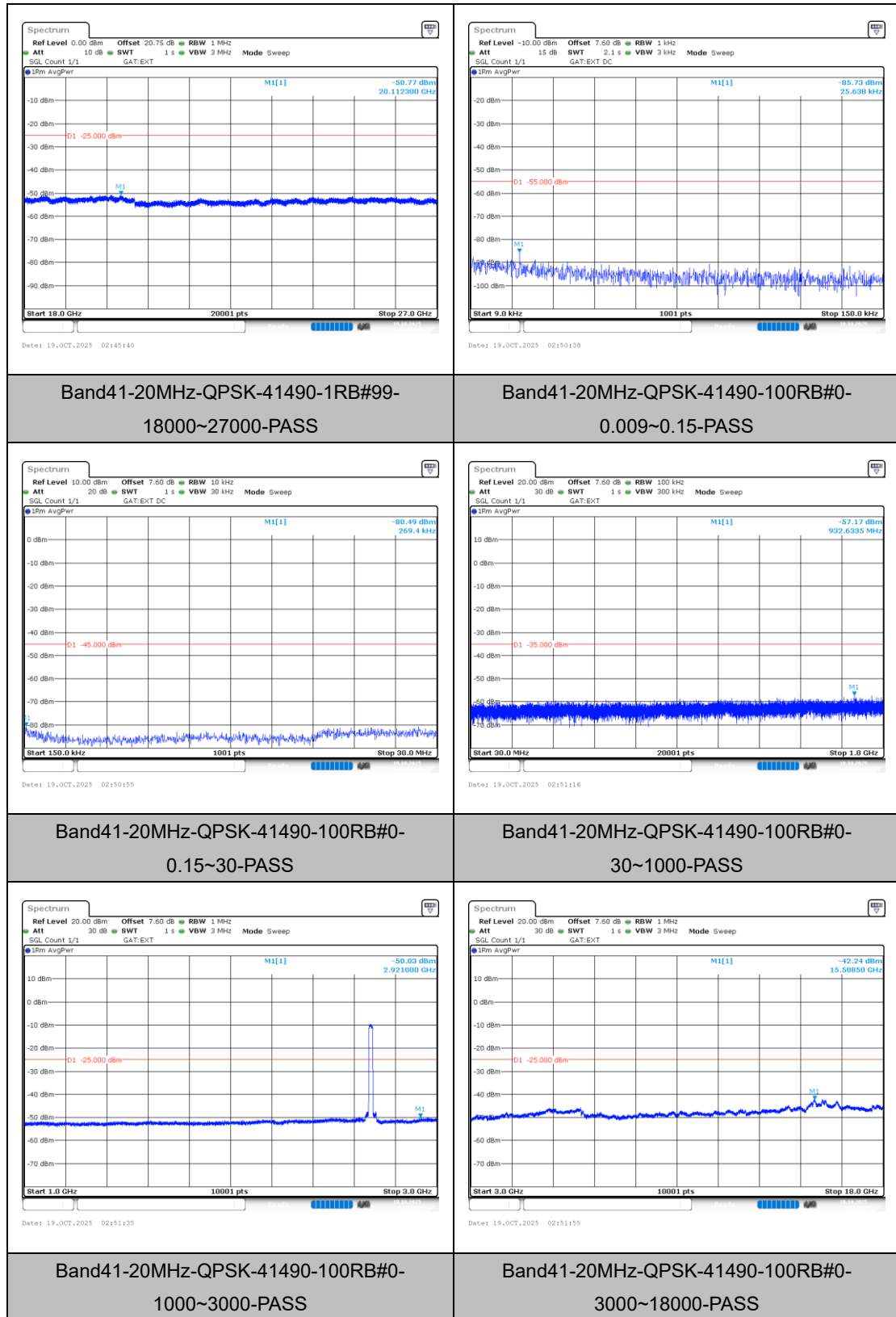


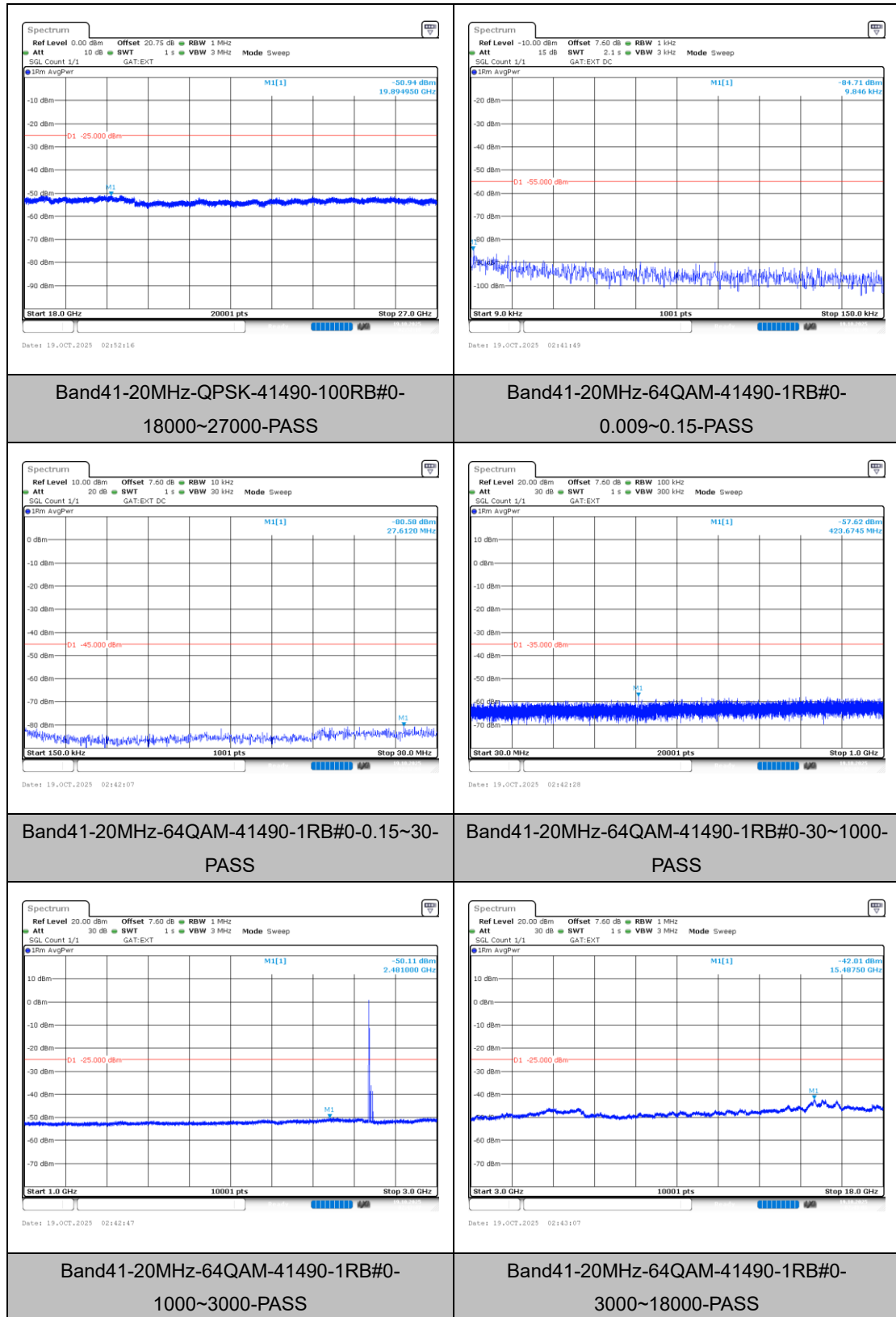


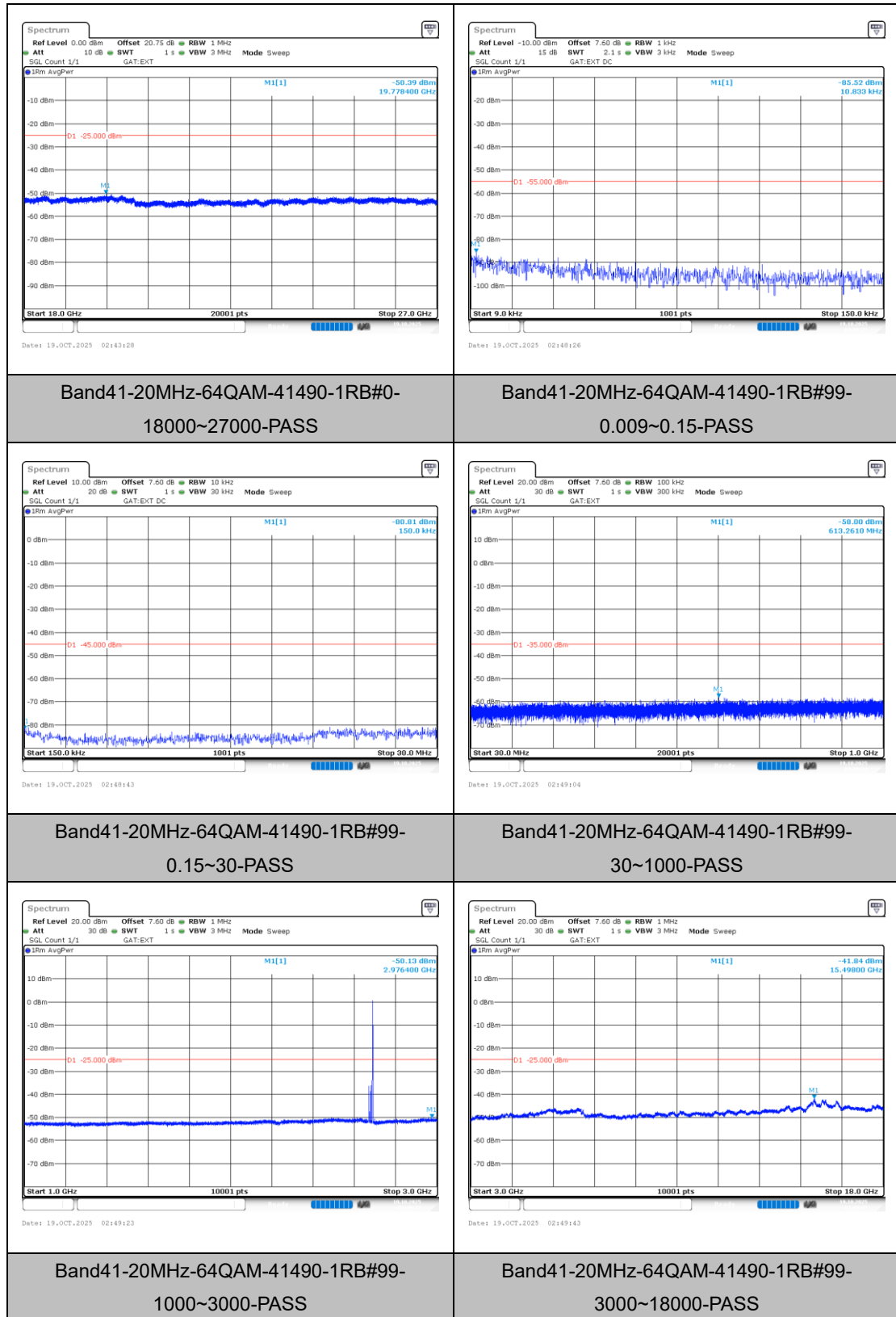


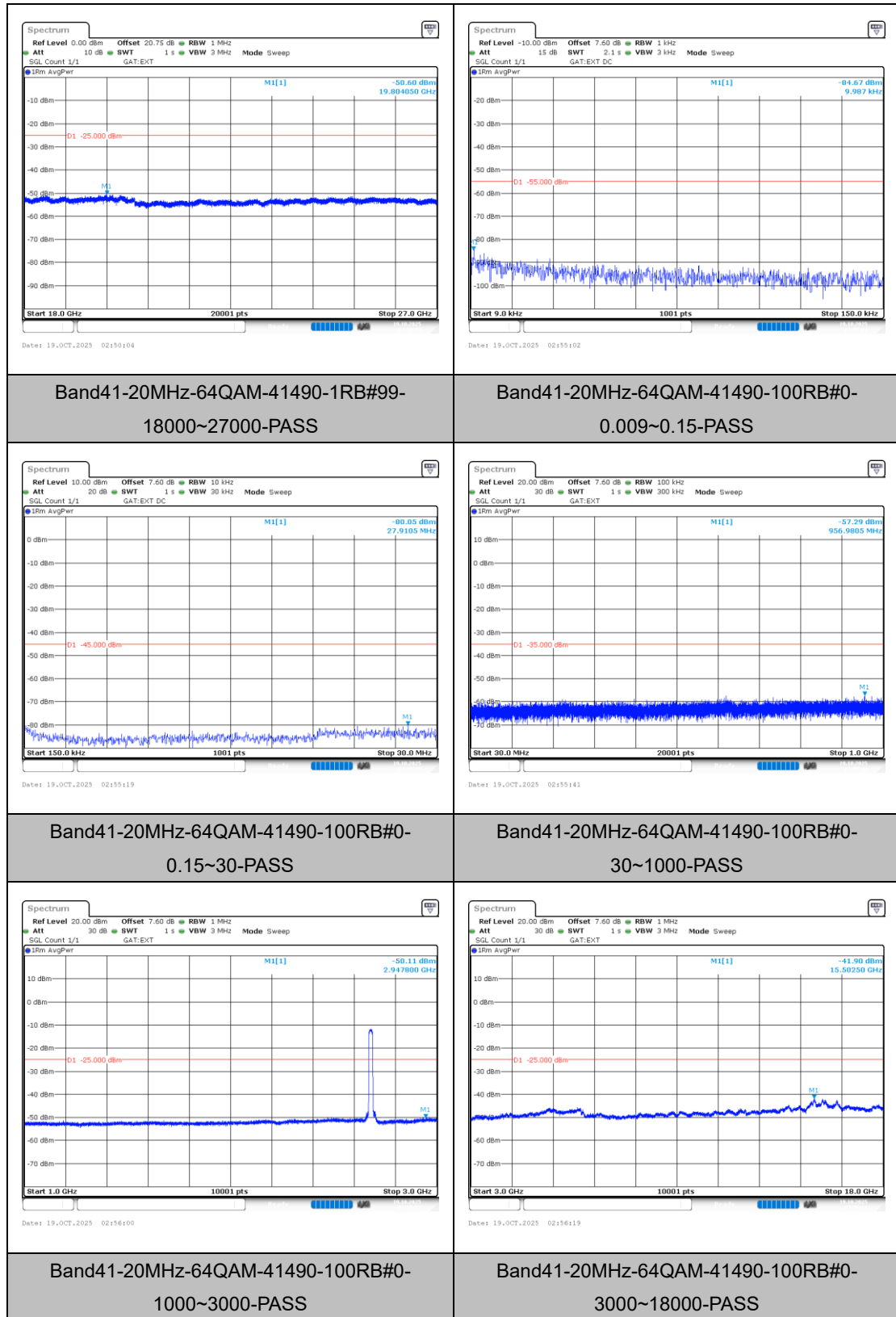


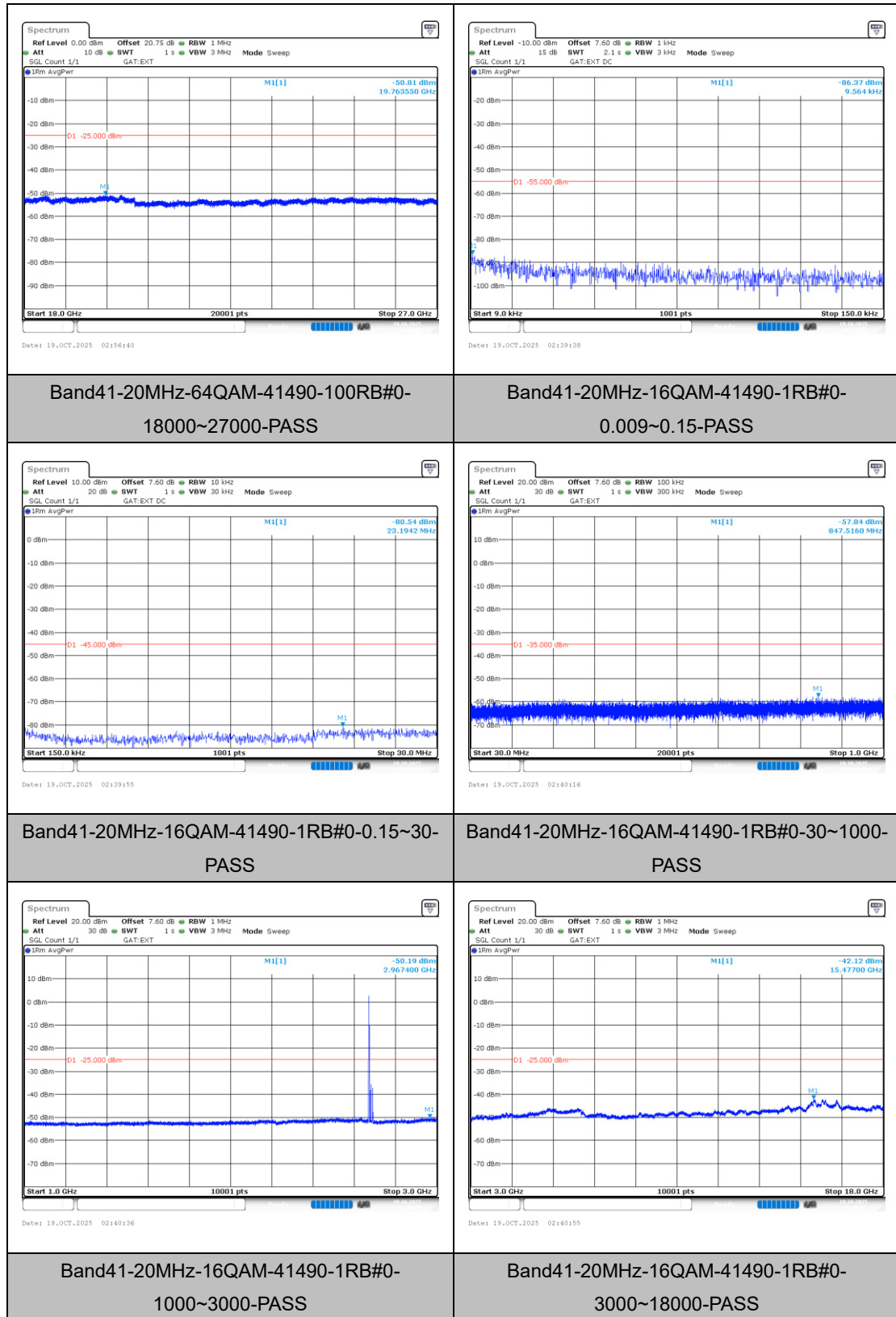


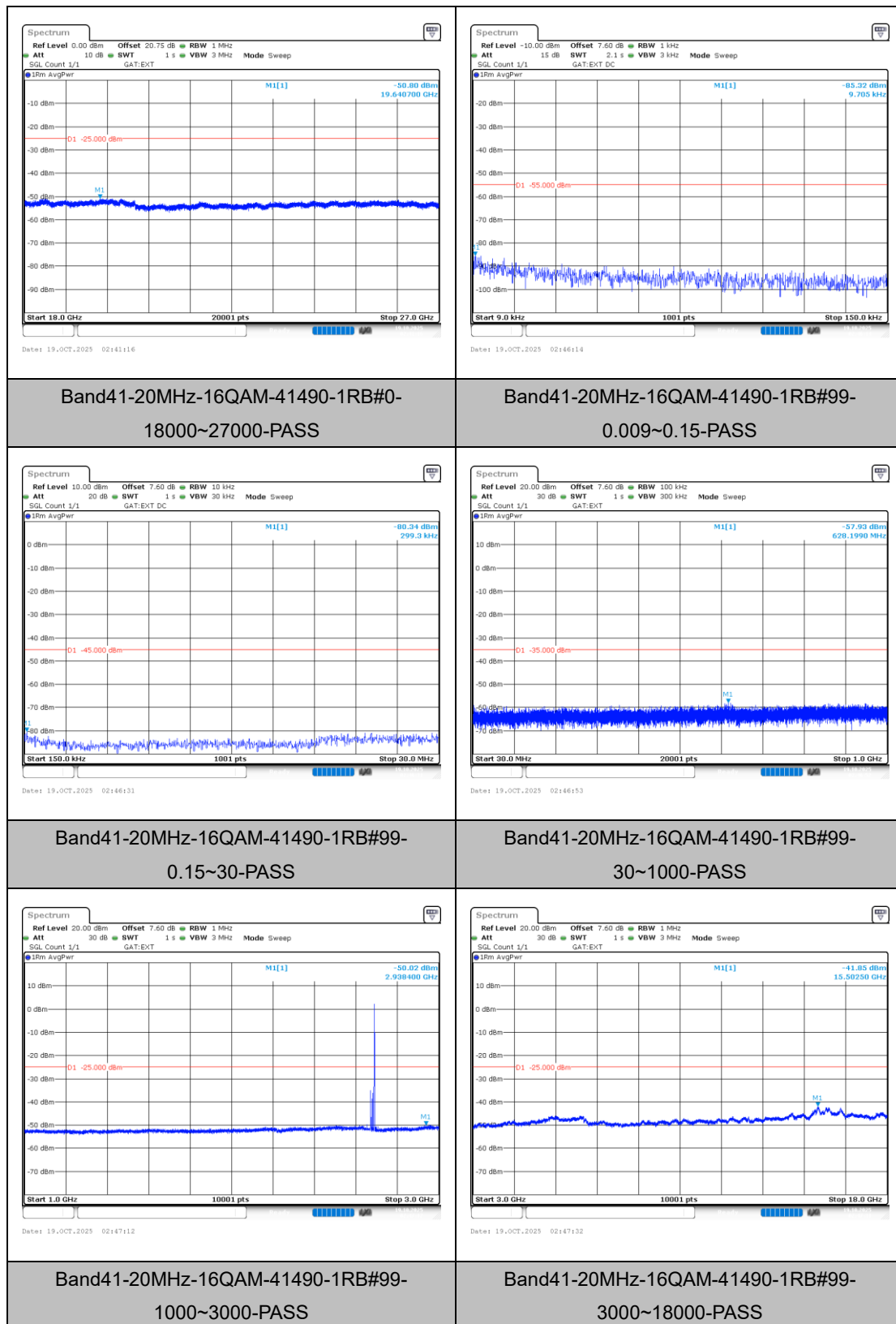


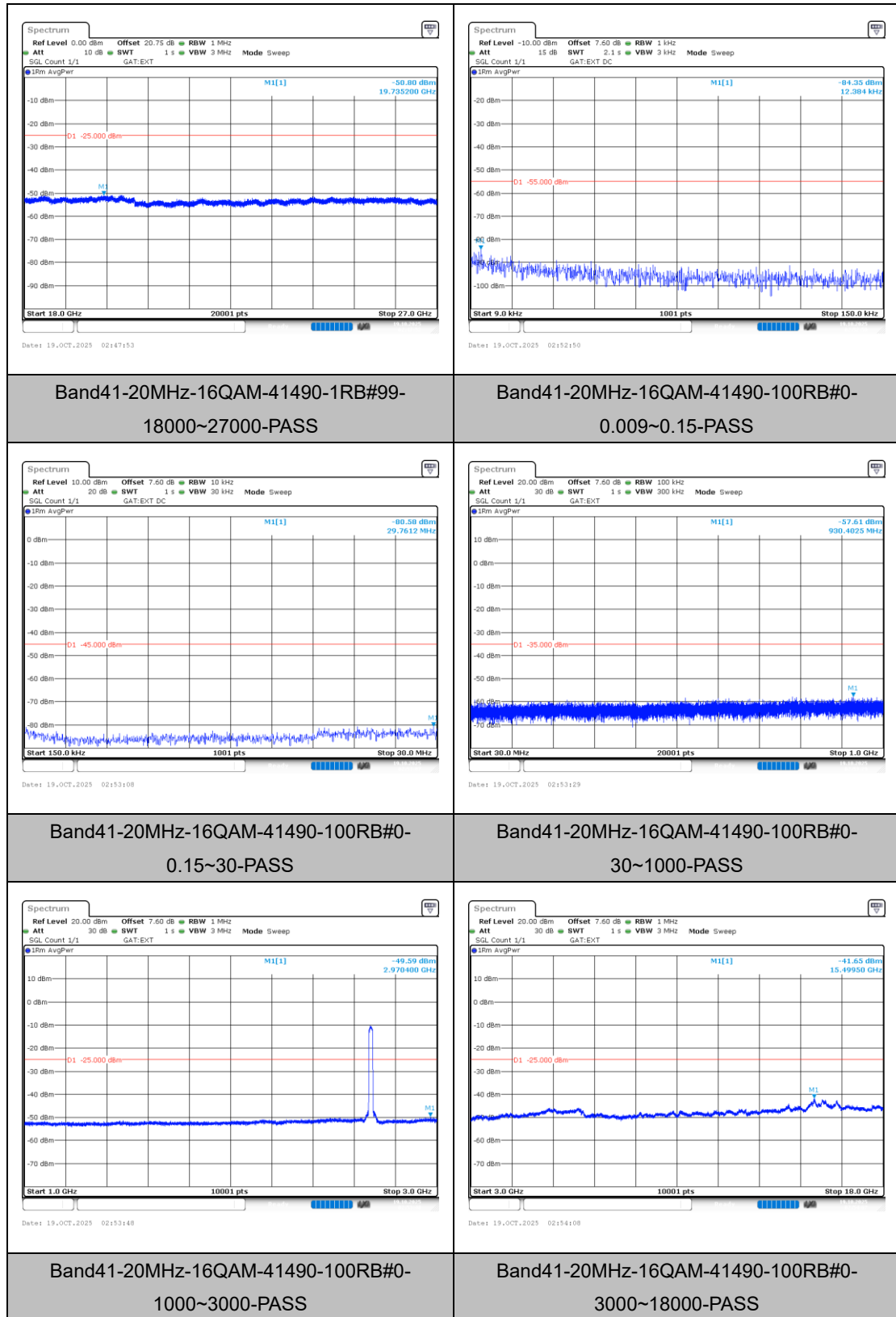


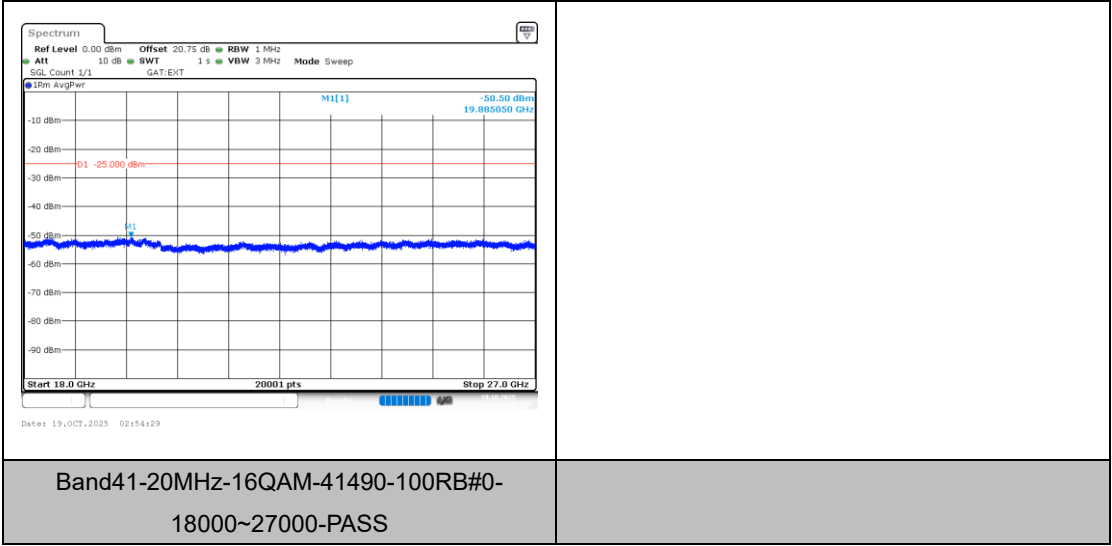












Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band41	5MHz	QPSK	39675	25RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	VH	NT	5000.00	2.001201	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	VN	NT	5000.00	1.928268	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	VL	NT	5000.00	1.928268	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	VH	NT	5000.00	1.928268	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	VN	NT	5000.00	1.928268	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	VL	NT	5000.00	1.928268	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	VH	NT	10000.00	3.856537	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	VN	NT	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	VL	NT	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	VH	NT	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	VN	NT	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	VL	NT	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	VH	NT	5000.00	1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	VN	NT	10000.00	3.720930	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	VL	NT	5000.00	1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	VH	NT	5000.00	1.860465	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	VN	NT	10000.00	3.998401	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	VL	NT	10000.00	3.998401	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	VL	NT	0.00	0.000000	±NA	PASS

Band41	10MHz	16QAM	39700	50RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	VN	NT	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	VL	NT	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	VH	NT	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	VN	NT	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	VL	NT	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	VH	NT	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	VN	NT	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	VL	NT	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	VN	NT	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	VL	NT	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	VH	NT	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	VN	NT	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	VL	NT	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	VH	NT	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	VH	NT	-10000.00	-3.724395	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	VN	NT	15000.00	5.991612	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	VL	NT	15000.00	5.991612	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	VH	NT	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	VH	NT	15000.00	5.784805	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	VN	NT	15000.00	5.784805	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	VL	NT	15000.00	5.784805	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	VH	NT	15000.00	5.784805	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	VN	NT	-15000.00	-5.784805	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	VL	NT	-15000.00	-5.784805	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	VN	NT	0.00	0.000000	±NA	PASS

Band41	15MHz	64QAM	41515	75RB#0	VL	NT	-15000.00	-5.591799	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	VN	NT	-15000.00	-5.591799	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	VL	NT	-30000.00	-11.183597	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	VH	NT	-30000.00	-11.183597	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	VN	NT	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	VL	NT	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	VH	NT	19950.00	7.960894	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	VN	NT	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	VL	NT	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	VH	NT	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	VL	NT	19950.00	7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	VH	NT	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	VN	NT	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	VL	NT	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	VH	NT	19950.00	7.693791	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	VL	NT	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	VN	NT	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	VH	NT	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	VH	NT	0.00	0.000000	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	10	0.00	0.000000	±NA	PASS

Band41	5MHz	QPSK	39675	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	NV	-10	5000.00	2.001201	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	NV	10	5000.00	2.001201	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	NV	30	5000.00	2.001201	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	5MHz	64QAM	39675	25RB#0	NV	50	5000.00	2.001201	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-30	5000.00	2.001201	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	10	5000.00	2.001201	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	30	5000.00	2.001201	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	50	5000.00	2.001201	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-30	5000.00	1.928268	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-20	5000.00	1.928268	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-10	5000.00	1.928268	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	10	5000.00	1.928268	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	NV	-30	10000.00	3.856537	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	NV	-20	5000.00	1.928268	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	NV	-10	10000.00	3.856537	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	NV	0	10000.00	3.856537	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	NV	10	10000.00	3.856537	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	NV	20	10000.00	3.856537	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	NV	30	10000.00	3.856537	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	NV	40	10000.00	3.856537	±NA	PASS
Band41	5MHz	64QAM	40620	25RB#0	NV	50	10000.00	3.856537	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-30	0.00	0.000000	±NA	PASS

Band41	5MHz	16QAM	40620	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-10	-5000.00	-1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	0	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	20	-5000.00	-1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	30	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	40	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	50	-5000.00	-1.928268	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-30	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-20	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-10	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	0	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	10	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	20	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	30	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	40	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	50	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	NV	-30	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	NV	-20	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	NV	-10	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	NV	0	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	NV	10	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	NV	20	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	NV	30	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	NV	40	5000.00	1.860465	±NA	PASS
Band41	5MHz	64QAM	41565	25RB#0	NV	50	5000.00	1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-30	5000.00	1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-20	5000.00	1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-10	5000.00	1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	0	10000.00	3.720930	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	10	5000.00	1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	20	5000.00	1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	30	5000.00	1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	40	10000.00	3.720930	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	50	5000.00	1.860465	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-30	-10000.00	-3.998401	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	0	10000.00	3.998401	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	10	10000.00	3.998401	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	20	0.00	0.000000	±NA	PASS

Band41	10MHz	QPSK	39700	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	NV	-30	10000.00	3.998401	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	NV	-10	10000.00	3.998401	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	NV	0	10000.00	3.998401	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	NV	10	10000.00	3.998401	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	NV	20	10000.00	3.998401	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	NV	40	10000.00	3.998401	±NA	PASS
Band41	10MHz	64QAM	39700	50RB#0	NV	50	10000.00	3.998401	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-30	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-20	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-10	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	0	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	10	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	20	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	30	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	40	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	50	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	NV	-30	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	NV	-20	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	NV	-10	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	NV	0	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	NV	10	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	NV	20	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	NV	30	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	NV	40	10000.00	3.856537	±NA	PASS
Band41	10MHz	64QAM	40620	50RB#0	NV	50	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-30	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-20	10000.00	3.856537	±NA	PASS

Band41	10MHz	16QAM	40620	50RB#0	NV	-10	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	0	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	10	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-30	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-20	10000.00	3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-10	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	0	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	10	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	20	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	30	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	50	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	NV	-30	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	NV	-20	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	NV	0	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	NV	10	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	NV	20	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	NV	30	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	NV	40	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	64QAM	41540	50RB#0	NV	50	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-10	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	20	-10000.00	-3.724395	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	10	-15000.00	-5.991612	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	30	0.00	0.000000	±NA	PASS

Band41	15MHz	QPSK	39725	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	39725	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-30	15000.00	5.991612	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-20	30000.00	11.983223	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-10	15000.00	5.991612	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	0	15000.00	5.991612	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	10	30000.00	11.983223	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	20	15000.00	5.991612	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	30	15000.00	5.991612	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	50	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-10	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	0	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	40	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	NV	-30	15000.00	5.784805	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	NV	-20	15000.00	5.784805	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	NV	-10	15000.00	5.784805	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	NV	0	15000.00	5.784805	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	NV	20	15000.00	5.784805	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	NV	30	15000.00	5.784805	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	NV	40	15000.00	5.784805	±NA	PASS
Band41	15MHz	64QAM	40620	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-10	0.00	0.000000	±NA	PASS

Band41	15MHz	16QAM	40620	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	NV	-30	-15000.00	-5.591799	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	NV	10	-15000.00	-5.591799	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	NV	30	-15000.00	-5.591799	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	NV	40	-15000.00	-5.591799	±NA	PASS
Band41	15MHz	64QAM	41515	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-30	-30000.00	-11.183597	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-20	-30000.00	-11.183597	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-10	-30000.00	-11.183597	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	0	-30000.00	-11.183597	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	10	-15000.00	-5.591799	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	20	-30000.00	-11.183597	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	30	-30000.00	-11.183597	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	40	-30000.00	-11.183597	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	50	-30000.00	-11.183597	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-30	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-20	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-10	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	20	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	30	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	40	19950.00	7.960894	±NA	PASS

Band41	20MHz	QPSK	39750	100RB#0	NV	50	19950.00	7.960894	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-10	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	10	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	20	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	19950.00	7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	19950.00	7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	19950.00	7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	19950.00	7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	19950.00	7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	-30	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	-20	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	-10	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	0	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	10	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	20	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	30	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	40	19950.00	7.693791	±NA	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	50	19950.00	7.693791	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	0	-19950.00	-7.693791	±NA	PASS

Band41	20MHz	16QAM	40620	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	50	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-30	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-10	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	10	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	0	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	50	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	50	0.00	0.000000	±NA	PASS
