

Report No.: SZEM180500437001

Page: 1 of 59

Appendix B

E-UTRA BAND 41



Report No.: SZEM180500437001

Page: 2 of 59

CONTENT

Ι.	EFFECTIVE (ISOTROPIC) RADIATED POWER	3
	1.1. Test Result	3
2.	PEAK-TO-AVERAGE RATIO(CCDF)	10
	2.1. Test Result	10
	2.2. Test Plots	10
3.	Modulation Characteristics	14
	3.1. Test BAND = LTE BAND41	14
	3.1.1. Test Mode = LTE /TM1 20MHz	14
	3.1.1.1. Test Channel = MCH	14
	3.1.2. Test Mode = LTE /TM2 20MHz	15
	3.1.2.1. Test Channel = MCH	15
	3.1.1. Test Mode = LTE /TM3 20MHz	16
	3.1.1.1. Test Channel = MCH	16
4.	26dB Bandwidth and Occupied Bandwidth	17
	4.1. Test Result	17
	4.2. Test Plots	18
5.	BAND EDGE COMPLIANCE	31
	5.1. Test Plots	31
6.	Spurious Emission at Antenna Terminal	48
	6.1. Test Plots	48
7.	FIELD STRENGTH OF SPURIOUS RADIATION	55
	7.1. Test BAND = LTE BAND 41	55
	7.1.1. Test Mode =LTE/TM1 20MHz	55
	7.1.1.1. Test Channel = LCH	55
	7.1.1.2. Test Channel = MCH	55
	7.1.1.3. Test Channel = HCH	56
8.	Frequency Stability	57
	8.1. Frequency Vs Voltage	57
	8.2. Frequency Vs Temperature	58



Report No.: SZEM180500437001

Page: 3 of 59

1. Effective (Isotropic) Radiated Power

1.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
BAND41	5MHz	QPSK	39675	1RB#0	25.71	29.71	33.00	PASS
BAND41	5MHz	QPSK	39675	1RB#12	25.73	29.73	33.00	PASS
BAND41	5MHz	QPSK	39675	1RB#24	25.77	29.77	33.00	PASS
BAND41	5MHz	QPSK	39675	12RB#0	24.88	28.88	33.00	PASS
BAND41	5MHz	QPSK	39675	12RB#6	24.88	28.88	33.00	PASS
BAND41	5MHz	QPSK	39675	12RB#13	24.89	28.89	33.00	PASS
BAND41	5MHz	QPSK	39675	25RB#0	24.87	28.87	33.00	PASS
BAND41	5MHz	QPSK	40620	1RB#0	25.78	29.78	33.00	PASS
BAND41	5MHz	QPSK	40620	1RB#12	25.71	29.71	33.00	PASS
BAND41	5MHz	QPSK	40620	1RB#24	25.74	29.74	33.00	PASS
BAND41	5MHz	QPSK	40620	12RB#0	24.87	28.87	33.00	PASS
BAND41	5MHz	QPSK	40620	12RB#6	24.87	28.87	33.00	PASS
BAND41	5MHz	QPSK	40620	12RB#13	24.85	28.85	33.00	PASS
BAND41	5MHz	QPSK	40620	25RB#0	24.84	28.84	33.00	PASS
BAND41	5MHz	QPSK	41565	1RB#0	25.78	29.78	33.00	PASS
BAND41	5MHz	QPSK	41565	1RB#12	25.77	29.77	33.00	PASS
BAND41	5MHz	QPSK	41565	1RB#24	25.69	29.69	33.00	PASS
BAND41	5MHz	QPSK	41565	12RB#0	24.90	28.90	33.00	PASS
BAND41	5MHz	QPSK	41565	12RB#6	24.89	28.89	33.00	PASS
BAND41	5MHz	QPSK	41565	12RB#13	24.88	28.88	33.00	PASS
BAND41	5MHz	QPSK	41565	25RB#0	24.87	28.87	33.00	PASS
BAND41	5MHz	16QAM	39675	1RB#0	24.88	28.88	33.00	PASS
BAND41	5MHz	16QAM	39675	1RB#12	24.92	28.92	33.00	PASS
BAND41	5MHz	16QAM	39675	1RB#24	25.07	29.07	33.00	PASS
BAND41	5MHz	16QAM	39675	12RB#0	23.96	27.96	33.00	PASS
BAND41	5MHz	16QAM	39675	12RB#6	23.97	27.97	33.00	PASS
BAND41	5MHz	16QAM	39675	12RB#13	23.94	27.94	33.00	PASS
BAND41	5MHz	16QAM	39675	25RB#0	23.99	27.99	33.00	PASS
BAND41	5MHz	16QAM	40620	1RB#0	24.91	28.91	33.00	PASS
BAND41	5MHz	16QAM	40620	1RB#12	24.83	28.83	33.00	PASS
BAND41	5MHz	16QAM	40620	1RB#24	25.15	29.15	33.00	PASS
BAND41	5MHz	16QAM	40620	12RB#0	23.94	27.94	33.00	PASS
BAND41	5MHz	16QAM	40620	12RB#6	23.84	27.84	33.00	PASS
BAND41	5MHz	16QAM	40620	12RB#13	23.87	27.87	33.00	PASS



Report No.: SZEM180500437001

Page: 4 of 59

	ı	ı	ı	1	ı	ı		
BAND41	5MHz	16QAM	40620	25RB#0	23.94	27.94	33.00	PASS
BAND41	5MHz	16QAM	41565	1RB#0	24.99	28.99	33.00	PASS
BAND41	5MHz	16QAM	41565	1RB#12	24.99	28.99	33.00	PASS
BAND41	5MHz	16QAM	41565	1RB#24	25.13	29.13	33.00	PASS
BAND41	5MHz	16QAM	41565	12RB#0	24.03	28.03	33.00	PASS
BAND41	5MHz	16QAM	41565	12RB#6	23.90	27.90	33.00	PASS
BAND41	5MHz	16QAM	41565	12RB#13	23.96	27.96	33.00	PASS
BAND41	5MHz	16QAM	41565	25RB#0	23.98	27.98	33.00	PASS
BAND41	5MHz	64QAM	39675	1RB#0	24.24	28.24	33.00	PASS
BAND41	5MHz	64QAM	39675	1RB#12	24.17	28.17	33.00	PASS
BAND41	5MHz	64QAM	39675	1RB#24	24.41	28.41	33.00	PASS
BAND41	5MHz	64QAM	39675	12RB#0	23.34	27.34	33.00	PASS
BAND41	5MHz	64QAM	39675	12RB#6	23.25	27.25	33.00	PASS
BAND41	5MHz	64QAM	39675	12RB#13	23.27	27.27	33.00	PASS
BAND41	5MHz	64QAM	39675	25RB#0	23.36	27.36	33.00	PASS
BAND41	5MHz	64QAM	40620	1RB#0	24.13	28.13	33.00	PASS
BAND41	5MHz	64QAM	40620	1RB#12	24.06	28.06	33.00	PASS
BAND41	5MHz	64QAM	40620	1RB#24	24.52	28.52	33.00	PASS
BAND41	5MHz	64QAM	40620	12RB#0	23.24	27.24	33.00	PASS
BAND41	5MHz	64QAM	40620	12RB#6	23.23	27.23	33.00	PASS
BAND41	5MHz	64QAM	40620	12RB#13	23.07	27.07	33.00	PASS
BAND41	5MHz	64QAM	40620	25RB#0	23.32	27.32	33.00	PASS
BAND41	5MHz	64QAM	41565	1RB#0	24.31	28.31	33.00	PASS
BAND41	5MHz	64QAM	41565	1RB#12	24.32	28.32	33.00	PASS
BAND41	5MHz	64QAM	41565	1RB#24	24.52	28.52	33.00	PASS
BAND41	5MHz	64QAM	41565	12RB#0	23.37	27.37	33.00	PASS
BAND41	5MHz	64QAM	41565	12RB#6	23.24	27.24	33.00	PASS
BAND41	5MHz	64QAM	41565	12RB#13	23.18	27.18	33.00	PASS
BAND41	5MHz	64QAM	41565	25RB#0	23.30	27.30	33.00	PASS
BAND41	10MHz	QPSK	39700	1RB#0	25.74	29.74	33.00	PASS
BAND41	10MHz	QPSK	39700	1RB#24	25.81	29.81	33.00	PASS
BAND41	10MHz	QPSK	39700	1RB#49	25.88	29.88	33.00	PASS
BAND41	10MHz	QPSK	39700	25RB#0	24.90	28.90	33.00	PASS
BAND41	10MHz	QPSK	39700	25RB#12	24.90	28.90	33.00	PASS
BAND41	10MHz	QPSK	39700	25RB#25	24.90	28.90	33.00	PASS
BAND41	10MHz	QPSK	39700	50RB#0	24.89	28.89	33.00	PASS
BAND41	10MHz	QPSK	40620	1RB#0	25.77	29.77	33.00	PASS
BAND41	10MHz	QPSK	40620	1RB#24	25.72	29.72	33.00	PASS
BAND41	10MHz	QPSK	40620	1RB#49	25.71	29.71	33.00	PASS
BAND41	10MHz	QPSK	40620	25RB#0	24.84	28.84	33.00	PASS
BAND41	10MHz	QPSK	40620	25RB#12	24.82	28.82	33.00	PASS

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.com/en/Terms-and-Conditions.com/en/Terms-and-Conditions.com/en/Terms-and-Conditions/Terms-



Report No.: SZEM180500437001

Page: 5 of 59

_	,	,	1	1		,	•	
BAND41	10MHz	QPSK	40620	25RB#25	24.81	28.81	33.00	PASS
BAND41	10MHz	QPSK	40620	50RB#0	24.81	28.81	33.00	PASS
BAND41	10MHz	QPSK	41540	1RB#0	25.81	29.81	33.00	PASS
BAND41	10MHz	QPSK	41540	1RB#24	25.80	29.80	33.00	PASS
BAND41	10MHz	QPSK	41540	1RB#49	25.70	29.70	33.00	PASS
BAND41	10MHz	QPSK	41540	25RB#0	24.90	28.90	33.00	PASS
BAND41	10MHz	QPSK	41540	25RB#12	24.88	28.88	33.00	PASS
BAND41	10MHz	QPSK	41540	25RB#25	24.87	28.87	33.00	PASS
BAND41	10MHz	QPSK	41540	50RB#0	24.86	28.86	33.00	PASS
BAND41	10MHz	16QAM	39700	1RB#0	24.87	28.87	33.00	PASS
BAND41	10MHz	16QAM	39700	1RB#24	25.10	29.10	33.00	PASS
BAND41	10MHz	16QAM	39700	1RB#49	24.99	28.99	33.00	PASS
BAND41	10MHz	16QAM	39700	25RB#0	23.97	27.97	33.00	PASS
BAND41	10MHz	16QAM	39700	25RB#12	23.98	27.98	33.00	PASS
BAND41	10MHz	16QAM	39700	25RB#25	23.95	27.95	33.00	PASS
BAND41	10MHz	16QAM	39700	50RB#0	23.91	27.91	33.00	PASS
BAND41	10MHz	16QAM	40620	1RB#0	24.88	28.88	33.00	PASS
BAND41	10MHz	16QAM	40620	1RB#24	25.05	29.05	33.00	PASS
BAND41	10MHz	16QAM	40620	1RB#49	24.94	28.94	33.00	PASS
BAND41	10MHz	16QAM	40620	25RB#0	23.87	27.87	33.00	PASS
BAND41	10MHz	16QAM	40620	25RB#12	23.92	27.92	33.00	PASS
BAND41	10MHz	16QAM	40620	25RB#25	23.82	27.82	33.00	PASS
BAND41	10MHz	16QAM	40620	50RB#0	23.86	27.86	33.00	PASS
BAND41	10MHz	16QAM	41540	1RB#0	24.80	28.80	33.00	PASS
BAND41	10MHz	16QAM	41540	1RB#24	24.91	28.91	33.00	PASS
BAND41	10MHz	16QAM	41540	1RB#49	24.97	28.97	33.00	PASS
BAND41	10MHz	16QAM	41540	25RB#0	23.98	27.98	33.00	PASS
BAND41	10MHz	16QAM	41540	25RB#12	24.01	28.01	33.00	PASS
BAND41	10MHz	16QAM	41540	25RB#25	23.91	27.91	33.00	PASS
BAND41	10MHz	16QAM	41540	50RB#0	24.06	28.06	33.00	PASS
BAND41	10MHz	64QAM	39700	1RB#0	24.20	28.20	33.00	PASS
BAND41	10MHz	64QAM	39700	1RB#24	24.32	28.32	33.00	PASS
BAND41	10MHz	64QAM	39700	1RB#49	24.36	28.36	33.00	PASS
BAND41	10MHz	64QAM	39700	25RB#0	23.23	27.23	33.00	PASS
BAND41	10MHz	64QAM	39700	25RB#12	23.37	27.37	33.00	PASS
BAND41	10MHz	64QAM	39700	25RB#25	23.33	27.33	33.00	PASS
BAND41	10MHz	64QAM	39700	50RB#0	23.11	27.11	33.00	PASS
BAND41	10MHz	64QAM	40620	1RB#0	24.14	28.14	33.00	PASS
BAND41	10MHz	64QAM	40620	1RB#24	24.37	28.37	33.00	PASS
BAND41	10MHz	64QAM	40620	1RB#49	24.27	28.27	33.00	PASS
BAND41	10MHz	64QAM	40620	25RB#0	23.26	27.26	33.00	PASS
		1	ı	1	ı			



Report No.: SZEM180500437001

Page: 6 of 59

BAND41	10MHz	64QAM	40620	25RB#12	23.18	27.18	33.00	PASS
BAND41	10MHz	64QAM	40620	25RB#25	23.07	27.07	33.00	PASS
BAND41	10MHz	64QAM	40620	50RB#0	23.25	27.25	33.00	PASS
BAND41	10MHz	64QAM	41540	1RB#0	24.06	28.06	33.00	PASS
BAND41	10MHz	64QAM	41540	1RB#24	24.27	28.27	33.00	PASS
BAND41	10MHz	64QAM	41540	1RB#49	24.18	28.18	33.00	PASS
BAND41	10MHz	64QAM	41540	25RB#0	23.23	27.23	33.00	PASS
BAND41	10MHz	64QAM	41540	25RB#12	23.29	27.29	33.00	PASS
BAND41	10MHz	64QAM	41540	25RB#25	23.28	27.28	33.00	PASS
BAND41	10MHz	64QAM	41540	50RB#0	23.30	27.30	33.00	PASS
BAND41	15MHz	QPSK	39725	1RB#0	25.68	29.68	33.00	PASS
BAND41	15MHz	QPSK	39725	1RB#38	25.72	29.72	33.00	PASS
BAND41	15MHz	QPSK	39725	1RB#74	25.86	29.86	33.00	PASS
BAND41	15MHz	QPSK	39725	36RB#0	24.87	28.87	33.00	PASS
BAND41	15MHz	QPSK	39725	36RB#18	24.88	28.88	33.00	PASS
BAND41	15MHz	QPSK	39725	36RB#39	24.95	28.95	33.00	PASS
BAND41	15MHz	QPSK	39725	75RB#0	24.86	28.86	33.00	PASS
BAND41	15MHz	QPSK	40620	1RB#0	25.78	29.78	33.00	PASS
BAND41	15MHz	QPSK	40620	1RB#38	25.70	29.70	33.00	PASS
BAND41	15MHz	QPSK	40620	1RB#74	25.67	29.67	33.00	PASS
BAND41	15MHz	QPSK	40620	36RB#0	24.84	28.84	33.00	PASS
BAND41	15MHz	QPSK	40620	36RB#18	24.83	28.83	33.00	PASS
BAND41	15MHz	QPSK	40620	36RB#39	24.82	28.82	33.00	PASS
BAND41	15MHz	QPSK	40620	75RB#0	24.80	28.80	33.00	PASS
BAND41	15MHz	QPSK	41515	1RB#0	25.74	29.74	33.00	PASS
BAND41	15MHz	QPSK	41515	1RB#38	25.70	29.70	33.00	PASS
BAND41	15MHz	QPSK	41515	1RB#74	25.61	29.61	33.00	PASS
BAND41	15MHz	QPSK	41515	36RB#0	24.86	28.86	33.00	PASS
BAND41	15MHz	QPSK	41515	36RB#18	24.84	28.84	33.00	PASS
BAND41	15MHz	QPSK	41515	36RB#39	24.81	28.81	33.00	PASS
BAND41	15MHz	QPSK	41515	75RB#0	24.82	28.82	33.00	PASS
BAND41	15MHz	16QAM	39725	1RB#0	25.05	29.05	33.00	PASS
BAND41	15MHz	16QAM	39725	1RB#38	24.94	28.94	33.00	PASS
BAND41	15MHz	16QAM	39725	1RB#74	24.96	28.96	33.00	PASS
BAND41	15MHz	16QAM	39725	36RB#0	24.01	28.01	33.00	PASS
BAND41	15MHz	16QAM	39725	36RB#18	23.88	27.88	33.00	PASS
BAND41	15MHz	16QAM	39725	36RB#39	24.94	28.94	33.00	PASS
BAND41	15MHz	16QAM	39725	75RB#0	24.81	28.81	33.00	PASS
BAND41	15MHz	16QAM	40620	1RB#0	24.88	28.88	33.00	PASS
BAND41	15MHz	16QAM	40620	1RB#38	24.88	28.88	33.00	PASS
BAND41	15MHz	16QAM	40620	1RB#74	24.86	28.86	33.00	PASS
			1	1	ı			



Report No.: SZEM180500437001

Page: 7 of 59

	1	1	1	1	ı	ľ		1
BAND41	15MHz	16QAM	40620	36RB#0	23.83	27.83	33.00	PASS
BAND41	15MHz	16QAM	40620	36RB#18	23.81	27.81	33.00	PASS
BAND41	15MHz	16QAM	40620	36RB#39	25.00	29.00	33.00	PASS
BAND41	15MHz	16QAM	40620	75RB#0	25.19	29.19	33.00	PASS
BAND41	15MHz	16QAM	41515	1RB#0	24.95	28.95	33.00	PASS
BAND41	15MHz	16QAM	41515	1RB#38	24.94	28.94	33.00	PASS
BAND41	15MHz	16QAM	41515	1RB#74	24.89	28.89	33.00	PASS
BAND41	15MHz	16QAM	41515	36RB#0	23.89	27.89	33.00	PASS
BAND41	15MHz	16QAM	41515	36RB#18	23.86	27.86	33.00	PASS
BAND41	15MHz	16QAM	41515	36RB#39	25.01	29.01	33.00	PASS
BAND41	15MHz	16QAM	41515	75RB#0	25.04	29.04	33.00	PASS
BAND41	15MHz	64QAM	39725	1RB#0	24.42	28.42	33.00	PASS
BAND41	15MHz	64QAM	39725	1RB#38	24.22	28.22	33.00	PASS
BAND41	15MHz	64QAM	39725	1RB#74	24.28	28.28	33.00	PASS
BAND41	15MHz	64QAM	39725	36RB#0	23.22	27.22	33.00	PASS
BAND41	15MHz	64QAM	39725	36RB#18	23.23	27.23	33.00	PASS
BAND41	15MHz	64QAM	39725	36RB#39	24.24	28.24	33.00	PASS
BAND41	15MHz	64QAM	39725	75RB#0	24.18	28.18	33.00	PASS
BAND41	15MHz	64QAM	40620	1RB#0	24.13	28.13	33.00	PASS
BAND41	15MHz	64QAM	40620	1RB#38	24.28	28.28	33.00	PASS
BAND41	15MHz	64QAM	40620	1RB#74	24.06	28.06	33.00	PASS
BAND41	15MHz	64QAM	40620	36RB#0	23.09	27.09	33.00	PASS
BAND41	15MHz	64QAM	40620	36RB#18	23.13	27.13	33.00	PASS
BAND41	15MHz	64QAM	40620	36RB#39	24.27	28.27	33.00	PASS
BAND41	15MHz	64QAM	40620	75RB#0	24.46	28.46	33.00	PASS
BAND41	15MHz	64QAM	41515	1RB#0	24.34	28.34	33.00	PASS
BAND41	15MHz	64QAM	41515	1RB#38	24.17	28.17	33.00	PASS
BAND41	15MHz	64QAM	41515	1RB#74	24.09	28.09	33.00	PASS
BAND41	15MHz	64QAM	41515	36RB#0	23.14	27.14	33.00	PASS
BAND41	15MHz	64QAM	41515	36RB#18	23.21	27.21	33.00	PASS
BAND41	15MHz	64QAM	41515	36RB#39	24.41	28.41	33.00	PASS
BAND41	15MHz	64QAM	41515	75RB#0	24.26	28.26	33.00	PASS
BAND41	20MHz	QPSK	39750	1RB#0	25.78	29.78	33.00	PASS
BAND41	20MHz	QPSK	39750	1RB#49	25.80	29.80	33.00	PASS
BAND41	20MHz	QPSK	39750	1RB#99	25.98	29.98	33.00	PASS
BAND41	20MHz	QPSK	39750	50RB#0	24.87	28.87	33.00	PASS
BAND41	20MHz	QPSK	39750	50RB#25	24.93	28.93	33.00	PASS
BAND41	20MHz	QPSK	39750	50RB#50	24.95	28.95	33.00	PASS
BAND41	20MHz	QPSK	39750	100RB#0	24.96	28.96	33.00	PASS
BAND41	20MHz	QPSK	40620	1RB#0	25.84	29.84	33.00	PASS
BAND41	20MHz	QPSK	40620	1RB#49	25.72	29.72	33.00	PASS

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.com/en/Terms-and-Conditions.com/en/Terms-and-Conditions.com/en/Terms-and-Conditions/Terms-



Report No.: SZEM180500437001

Page: 8 of 59

BAND41 20MHz	r	Т	1	1	1	1	1	1	1
BAND41 20MHz QPSK 40620 50RB#25 24.81 28.81 33.00 PASS BAND41 20MHz QPSK 40620 50RB#50 24.81 28.81 33.00 PASS BAND41 20MHz QPSK 40620 100RB#0 24.83 28.83 33.00 PASS BAND41 20MHz QPSK 41490 1RB#49 25.71 29.81 33.00 PASS BAND41 20MHz QPSK 41490 1RB#49 25.71 29.71 33.00 PASS BAND41 20MHz QPSK 41490 50RB#0 24.86 28.86 33.00 PASS BAND41 20MHz QPSK 41490 50RB#50 24.82 28.82 33.00 PASS BAND41 20MHz QPSK 41490 100RB#0 24.81 28.81 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#0 25.36 29.36 33.00 PASS <	BAND41	20MHz	QPSK	40620	1RB#99	25.80	29.80	33.00	PASS
BAND41 20MHz QPSK 40620 50RB#50 24.81 28.81 33.00 PASS BAND41 20MHz QPSK 40620 100RB#0 24.83 28.83 33.00 PASS BAND41 20MHz QPSK 41490 1RB#99 25.81 29.91 33.00 PASS BAND41 20MHz QPSK 41490 1RB#99 25.80 29.80 33.00 PASS BAND41 20MHz QPSK 41490 50RB#0 24.86 28.86 33.00 PASS BAND41 20MHz QPSK 41490 50RB#55 24.82 28.82 33.00 PASS BAND41 20MHz QPSK 41490 50RB#50 24.81 28.81 33.00 PASS BAND41 20MHz QPSK 41490 100RB#0 24.81 28.81 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#0 24.93 28.93 33.00 PASS <	BAND41	20MHz	QPSK	40620	50RB#0	24.85	28.85	33.00	PASS
BAND41 20MHz QPSK 40620 100RB#0 24.83 28.83 33.00 PASS BAND41 20MHz QPSK 41490 1RB#0 25.81 29.81 33.00 PASS BAND41 20MHz QPSK 41490 1RB#99 25.80 29.80 33.00 PASS BAND41 20MHz QPSK 41490 50RB#25 24.86 28.86 33.00 PASS BAND41 20MHz QPSK 41490 50RB#25 24.82 28.82 33.00 PASS BAND41 20MHz QPSK 41490 50RB#25 24.81 28.81 33.00 PASS BAND41 20MHz QPSK 41490 100RB#0 24.84 28.84 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#99 24.96 28.96 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#29 23.99 27.99 33.00 PASS	BAND41	20MHz	QPSK	40620	50RB#25	24.81	28.81	33.00	PASS
BAND41 20MHz	BAND41	20MHz	QPSK	40620	50RB#50	24.81	28.81	33.00	PASS
BAND41 20MHz QPSK 41490 1RB#49 25.71 29.71 33.00 PASS BAND41 20MHz QPSK 41490 1RB#99 25.80 29.80 33.00 PASS BAND41 20MHz QPSK 41490 50RB#0 24.86 28.86 33.00 PASS BAND41 20MHz QPSK 41490 50RB#50 24.81 28.81 33.00 PASS BAND41 20MHz QPSK 41490 100RB#0 24.84 28.84 33.00 PASS BAND41 20MHz 16CAM 39750 1RB#0 25.36 29.36 33.00 PASS BAND41 20MHz 16CAM 39750 1RB#99 24.96 28.96 33.00 PASS BAND41 20MHz 16CAM 39750 50RB#25 23.98 27.99 33.00 PASS BAND41 20MHz 16CAM 39750 50RB#25 23.96 27.98 33.00 PASS	BAND41	20MHz	QPSK	40620	100RB#0	24.83	28.83	33.00	PASS
BAND41 20MHz OPSK 41490 1RB#99 25.80 29.80 33.00 PASS BAND41 20MHz OPSK 41490 50RB#0 24.86 28.86 33.00 PASS BAND41 20MHz OPSK 41490 50RB#55 24.82 28.82 33.00 PASS BAND41 20MHz OPSK 41490 100RB#0 24.84 28.84 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#0 24.84 28.84 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#99 24.96 28.96 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#0 23.99 27.99 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#50 23.99 27.99 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#50 25.01 29.01 33.00 PASS	BAND41	20MHz	QPSK	41490	1RB#0	25.81	29.81	33.00	PASS
BAND41 20MHz QPSK 41490 50RB#0 24.86 28.86 33.00 PASS BAND41 20MHz QPSK 41490 50RB#25 24.82 28.82 33.00 PASS BAND41 20MHz QPSK 41490 50RB#50 24.81 28.81 33.00 PASS BAND41 20MHz QPSK 41490 100RB#0 24.84 28.84 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#99 24.93 28.93 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#99 24.96 28.96 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#0 23.99 27.98 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#50 25.01 29.01 33.00 PASS BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS	BAND41	20MHz	QPSK	41490	1RB#49	25.71	29.71	33.00	PASS
BAND41 20MHz QPSK 41490 50RB#25 24.82 28.82 33.00 PASS BAND41 20MHz QPSK 41490 50RB#50 24.81 28.81 33.00 PASS BAND41 20MHz QPSK 41490 100RB#0 24.84 28.84 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#0 25.36 29.36 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#99 24.96 28.96 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#99 24.96 28.96 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#25 23.98 27.99 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#25 22.91 33.00 PASS BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS	BAND41	20MHz	QPSK	41490	1RB#99	25.80	29.80	33.00	PASS
BAND41 20MHz QPSK 41490 50RB#50 24.81 28.81 33.00 PASS BAND41 20MHz QPSK 41490 100RB#0 24.84 28.84 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#0 25.36 29.36 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#99 24.96 28.96 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#0 23.99 27.99 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#55 23.98 27.98 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#50 25.01 29.01 33.00 PASS BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#0 24.82 28.82 33.00 PASS	BAND41	20MHz	QPSK	41490	50RB#0	24.86	28.86	33.00	PASS
BAND41 20MHz QPSK 41490 100RB#0 24.84 28.84 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#0 25.36 29.36 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#49 24.93 28.93 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#0 23.99 27.99 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#25 23.98 27.98 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#50 25.01 29.01 33.00 PASS BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#0 24.83 28.83 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.85 33.00 PASS	BAND41	20MHz	QPSK	41490	50RB#25	24.82	28.82	33.00	PASS
BAND41 20MHz 16QAM 39750 1RB#0 25.36 29.36 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#49 24.93 28.93 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#0 23.99 27.99 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#25 23.98 27.98 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#50 25.01 29.01 33.00 PASS BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#0 24.83 28.83 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.85 28.85 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.81 33.00 PASS	BAND41	20MHz	QPSK	41490	50RB#50	24.81	28.81	33.00	PASS
BAND41 20MHz 16QAM 39750 1RB#49 24.93 28.93 33.00 PASS BAND41 20MHz 16QAM 39750 1RB#99 24.96 28.96 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#0 23.99 27.99 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#50 25.01 29.01 33.00 PASS BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#0 24.82 28.83 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.81 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#29 23.81 27.81 33.00 PASS	BAND41	20MHz	QPSK	41490	100RB#0	24.84	28.84	33.00	PASS
BAND41 20MHz 16QAM 39750 1RB#99 24.96 28.96 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#0 23.99 27.99 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#50 25.01 29.01 33.00 PASS BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#0 24.83 28.83 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#0 23.81 27.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#25 23.84 27.84 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>39750</td> <td>1RB#0</td> <td>25.36</td> <td>29.36</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	39750	1RB#0	25.36	29.36	33.00	PASS
BAND41 20MHz 16QAM 39750 50RB#0 23.99 27.99 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#25 23.98 27.98 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#50 25.01 29.01 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#0 24.82 28.82 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#0 24.83 28.83 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.85 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#0 23.81 27.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#25 23.84 27.84 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#25 23.84 27.84 33.00 PASS	BAND41	20MHz	16QAM	39750	1RB#49	24.93	28.93	33.00	PASS
BAND41 20MHz 16QAM 39750 50RB#25 23.98 27.98 33.00 PASS BAND41 20MHz 16QAM 39750 50RB#50 25.01 29.01 33.00 PASS BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#0 24.83 28.83 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.85 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#0 23.81 27.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#0 23.81 27.84 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#55 23.84 27.84 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#55 23.96 27.96 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>39750</td> <td>1RB#99</td> <td>24.96</td> <td>28.96</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	39750	1RB#99	24.96	28.96	33.00	PASS
BAND41 20MHz 16QAM 39750 50RB#50 25.01 29.01 33.00 PASS BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#0 24.83 28.83 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#49 24.85 28.85 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#0 23.81 27.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#50 23.96 27.96 33.00 PASS BAND41 20MHz 16QAM 40620 100RB#0 24.80 28.80 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#0 24.95 28.95 33.00 PASS	BAND41	20MHz	16QAM	39750	50RB#0	23.99	27.99	33.00	PASS
BAND41 20MHz 16QAM 39750 100RB#0 24.82 28.82 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#0 24.83 28.83 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#49 24.85 28.85 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#0 23.81 27.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#25 23.84 27.84 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#50 23.84 27.96 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#50 23.96 27.96 33.00 PASS BAND41 20MHz 16QAM 40620 100RB#0 24.80 28.80 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#49 24.91 28.91 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>39750</td> <td>50RB#25</td> <td>23.98</td> <td>27.98</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	39750	50RB#25	23.98	27.98	33.00	PASS
BAND41 20MHz 16QAM 40620 1RB#0 24.83 28.83 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#49 24.85 28.85 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#0 23.81 27.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#25 23.84 27.84 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#50 23.96 27.96 33.00 PASS BAND41 20MHz 16QAM 40620 100RB#0 24.80 28.80 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#49 24.95 28.95 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS	BAND41	20MHz	16QAM	39750	50RB#50	25.01	29.01	33.00	PASS
BAND41 20MHz 16QAM 40620 1RB#49 24.85 28.85 33.00 PASS BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#0 23.81 27.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#25 23.84 27.84 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#50 23.96 27.96 33.00 PASS BAND41 20MHz 16QAM 40620 100RB#0 24.80 28.80 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#0 24.95 28.95 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#0 23.87 27.87 33.00 PASS	BAND41	20MHz	16QAM	39750	100RB#0	24.82	28.82	33.00	PASS
BAND41 20MHz 16QAM 40620 1RB#99 24.81 28.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#0 23.81 27.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#25 23.84 27.84 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#50 23.96 27.96 33.00 PASS BAND41 20MHz 16QAM 40620 100RB#0 24.80 28.80 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#0 24.95 28.95 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#49 24.91 28.91 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#25 23.87 27.87 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>40620</td> <td>1RB#0</td> <td>24.83</td> <td>28.83</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	40620	1RB#0	24.83	28.83	33.00	PASS
BAND41 20MHz 16QAM 40620 50RB#0 23.81 27.81 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#25 23.84 27.84 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#50 23.96 27.96 33.00 PASS BAND41 20MHz 16QAM 40620 100RB#0 24.80 28.80 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#0 24.95 28.95 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#49 24.91 28.91 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#25 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#50 23.85 27.85 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>40620</td> <td>1RB#49</td> <td>24.85</td> <td>28.85</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	40620	1RB#49	24.85	28.85	33.00	PASS
BAND41 20MHz 16QAM 40620 50RB#25 23.84 27.84 33.00 PASS BAND41 20MHz 16QAM 40620 50RB#50 23.96 27.96 33.00 PASS BAND41 20MHz 16QAM 40620 100RB#0 24.80 28.80 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#0 24.95 28.95 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#49 24.91 28.91 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#0 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#25 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 100RB#0 23.67 27.67 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>40620</td> <td>1RB#99</td> <td>24.81</td> <td>28.81</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	40620	1RB#99	24.81	28.81	33.00	PASS
BAND41 20MHz 16QAM 40620 50RB#50 23.96 27.96 33.00 PASS BAND41 20MHz 16QAM 40620 100RB#0 24.80 28.80 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#0 24.95 28.95 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#0 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#25 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#50 23.85 27.85 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#0 24.71 28.71 33.00 PASS	BAND41	20MHz	16QAM	40620	50RB#0	23.81	27.81	33.00	PASS
BAND41 20MHz 16QAM 40620 100RB#0 24.80 28.80 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#0 24.95 28.95 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#49 24.91 28.91 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#0 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#25 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#50 23.85 27.85 33.00 PASS BAND41 20MHz 16QAM 41490 100RB#0 23.67 27.67 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#0 24.71 28.71 33.00 PASS	BAND41	20MHz	16QAM	40620	50RB#25	23.84	27.84	33.00	PASS
BAND41 20MHz 16QAM 41490 1RB#0 24.95 28.95 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#49 24.91 28.91 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#0 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#25 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#50 23.85 27.85 33.00 PASS BAND41 20MHz 16QAM 41490 100RB#0 23.67 27.67 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#0 24.71 28.71 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#99 24.19 28.19 33.00 PASS	BAND41	20MHz	16QAM	40620	50RB#50	23.96	27.96	33.00	PASS
BAND41 20MHz 16QAM 41490 1RB#49 24.91 28.91 33.00 PASS BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#0 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#25 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#50 23.85 27.85 33.00 PASS BAND41 20MHz 16QAM 41490 100RB#0 23.67 27.67 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#0 24.71 28.71 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#99 24.19 28.19 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>40620</td> <td>100RB#0</td> <td>24.80</td> <td>28.80</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	40620	100RB#0	24.80	28.80	33.00	PASS
BAND41 20MHz 16QAM 41490 1RB#99 24.88 28.88 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#0 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#25 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#50 23.85 27.85 33.00 PASS BAND41 20MHz 16QAM 41490 100RB#0 23.67 27.67 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#0 24.71 28.71 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#49 24.30 28.30 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#99 24.19 28.19 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>41490</td> <td>1RB#0</td> <td>24.95</td> <td>28.95</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	41490	1RB#0	24.95	28.95	33.00	PASS
BAND41 20MHz 16QAM 41490 50RB#0 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#25 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#50 23.85 27.85 33.00 PASS BAND41 20MHz 16QAM 41490 100RB#0 23.67 27.67 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#0 24.71 28.71 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#49 24.30 28.30 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#99 24.19 28.19 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>41490</td> <td>1RB#49</td> <td>24.91</td> <td>28.91</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	41490	1RB#49	24.91	28.91	33.00	PASS
BAND41 20MHz 16QAM 41490 50RB#25 23.87 27.87 33.00 PASS BAND41 20MHz 16QAM 41490 50RB#50 23.85 27.85 33.00 PASS BAND41 20MHz 16QAM 41490 100RB#0 23.67 27.67 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#0 24.71 28.71 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#49 24.30 28.30 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#99 24.19 28.19 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#0 23.37 27.37 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>41490</td> <td>1RB#99</td> <td>24.88</td> <td>28.88</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	41490	1RB#99	24.88	28.88	33.00	PASS
BAND41 20MHz 16QAM 41490 50RB#50 23.85 27.85 33.00 PASS BAND41 20MHz 16QAM 41490 100RB#0 23.67 27.67 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#0 24.71 28.71 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#49 24.30 28.30 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#99 24.19 28.19 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#0 23.37 27.37 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS <td>BAND41</td> <td>20MHz</td> <td>16QAM</td> <td>41490</td> <td>50RB#0</td> <td>23.87</td> <td>27.87</td> <td>33.00</td> <td>PASS</td>	BAND41	20MHz	16QAM	41490	50RB#0	23.87	27.87	33.00	PASS
BAND41 20MHz 16QAM 41490 100RB#0 23.67 27.67 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#0 24.71 28.71 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#49 24.30 28.30 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#99 24.19 28.19 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#0 23.37 27.37 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS BAND41 20MHz 64QAM 39750 100RB#0 24.17 28.17 33.00 PASS	BAND41	20MHz	16QAM	41490	50RB#25	23.87	27.87	33.00	PASS
BAND41 20MHz 64QAM 39750 1RB#0 24.71 28.71 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#49 24.30 28.30 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#99 24.19 28.19 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#0 23.37 27.37 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS BAND41 20MHz 64QAM 39750 100RB#0 24.17 28.17 33.00 PASS	BAND41	20MHz	16QAM	41490	50RB#50	23.85	27.85	33.00	PASS
BAND41 20MHz 64QAM 39750 1RB#49 24.30 28.30 33.00 PASS BAND41 20MHz 64QAM 39750 1RB#99 24.19 28.19 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#0 23.37 27.37 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS BAND41 20MHz 64QAM 39750 100RB#0 24.17 28.17 33.00 PASS	BAND41	20MHz	16QAM	41490	100RB#0	23.67	27.67	33.00	PASS
BAND41 20MHz 64QAM 39750 1RB#99 24.19 28.19 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#0 23.37 27.37 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS BAND41 20MHz 64QAM 39750 100RB#0 24.17 28.17 33.00 PASS	BAND41	20MHz	64QAM	39750	1RB#0	24.71	28.71	33.00	PASS
BAND41 20MHz 64QAM 39750 50RB#0 23.37 27.37 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS BAND41 20MHz 64QAM 39750 100RB#0 24.17 28.17 33.00 PASS	BAND41	20MHz	64QAM	39750	1RB#49	24.30	28.30	33.00	PASS
BAND41 20MHz 64QAM 39750 50RB#25 23.27 27.27 33.00 PASS BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS BAND41 20MHz 64QAM 39750 100RB#0 24.17 28.17 33.00 PASS	BAND41	20MHz	64QAM	39750	1RB#99	24.19	28.19	33.00	PASS
BAND41 20MHz 64QAM 39750 50RB#50 24.26 28.26 33.00 PASS BAND41 20MHz 64QAM 39750 100RB#0 24.17 28.17 33.00 PASS	BAND41	20MHz	64QAM	39750	50RB#0	23.37	27.37	33.00	PASS
BAND41 20MHz 64QAM 39750 100RB#0 24.17 28.17 33.00 PASS	BAND41	20MHz	64QAM	39750	50RB#25	23.27	27.27	33.00	PASS
	BAND41	20MHz	64QAM	39750	50RB#50	24.26	28.26	33.00	PASS
BAND41 20MHz 64QAM 40620 1RB#0 24.14 28.14 33.00 PASS	BAND41	20MHz	64QAM	39750	100RB#0	24.17	28.17	33.00	PASS
	BAND41	20MHz	64QAM	40620	1RB#0	24.14	28.14	33.00	PASS

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.com/en/Terms-and-Conditions.com/en/Terms-and-Conditions.com/en/Terms-and-Conditions/Terms-



Report No.: SZEM180500437001

Page: 9 of 59

BAND41	20MHz	64QAM	40620	1RB#49	24.13	28.13	33.00	PASS
BAND41	20MHz	64QAM	40620	1RB#99	24.16	28.16	33.00	PASS
BAND41	20MHz	64QAM	40620	50RB#0	23.18	27.18	33.00	PASS
BAND41	20MHz	64QAM	40620	50RB#25	23.10	27.10	33.00	PASS
BAND41	20MHz	64QAM	40620	50RB#50	23.26	27.26	33.00	PASS
BAND41	20MHz	64QAM	40620	100RB#0	24.16	28.16	33.00	PASS
BAND41	20MHz	64QAM	41490	1RB#0	24.15	28.15	33.00	PASS
BAND41	20MHz	64QAM	41490	1RB#49	24.25	28.25	33.00	PASS
BAND41	20MHz	64QAM	41490	1RB#99	24.16	28.16	33.00	PASS
BAND41	20MHz	64QAM	41490	50RB#0	23.24	27.24	33.00	PASS
BAND41	20MHz	64QAM	41490	50RB#25	23.26	27.26	33.00	PASS
BAND41	20MHz	64QAM	41490	50RB#50	23.22	27.22	33.00	PASS
BAND41	20MHz	64QAM	41490	100RB#0	22.99	26.99	33.00	PASS

Note:

a: For getting the EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

ERP [dBm] = SGP [dBm] - Cable Loss [dB] + Gain [dBd]

EIRP [dBm] = SGP [dBm] - Cable Loss [dB] + Gain [dBi]

b: SGP=Signal Generator Level



Report No.: SZEM180500437001

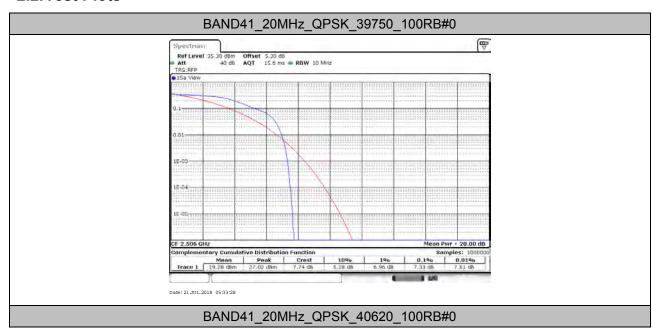
Page: 10 of 59

2. Peak-to-Average Ratio(CCDF)

2.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
			39750	100RB#0	7.33	13	PASS
		QPSK	40620	100RB#0	7.16	13	PASS
			41490	100RB#0	7.36	13	PASS
			39750	100RB#0	8.96	13	PASS
BAND 41	20MHz	16QAM	40620	100RB#0	8.72	13	PASS
			41490	100RB#0	8.99	13	PASS
		64QAM	39750	100RB#0	9.19	13	PASS
			40620	100RB#0	9.19	13	PASS
			41490	100RB#0	9.36	13	PASS

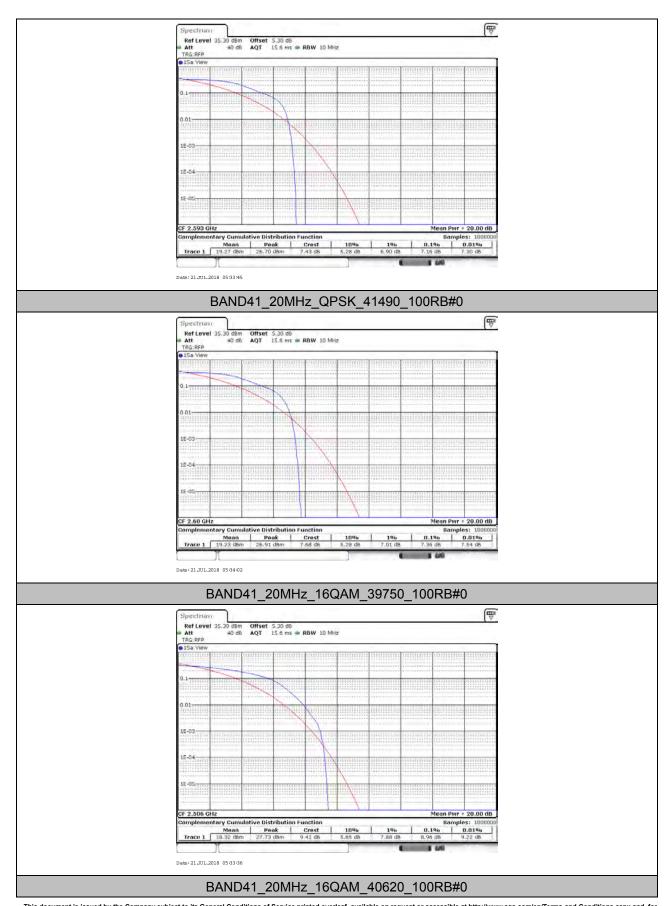
2.2. Test Plots





Report No.: SZEM180500437001

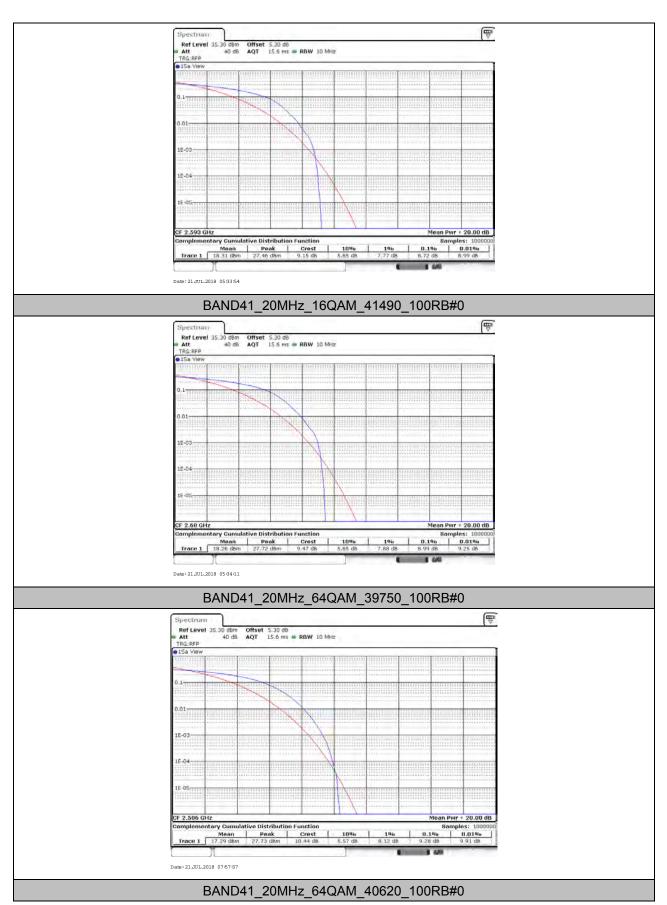
Page: 11 of 59





Report No.: SZEM180500437001

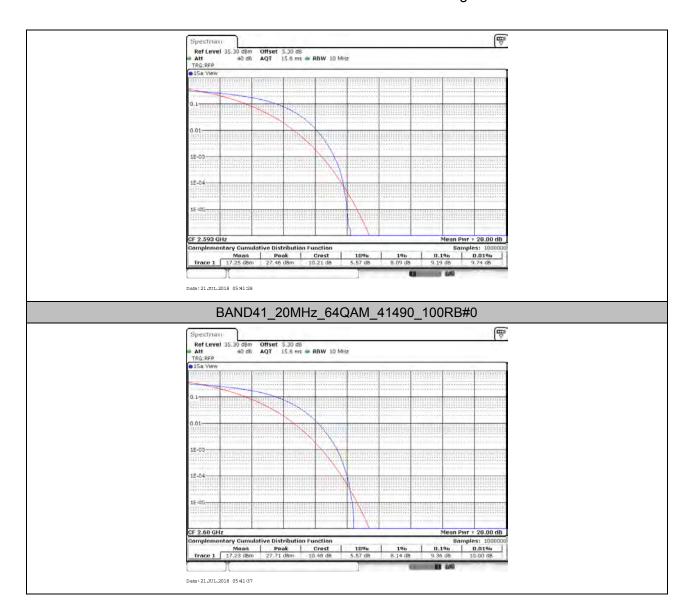
Page: 12 of 59





Report No.: SZEM180500437001

Page: 13 of 59



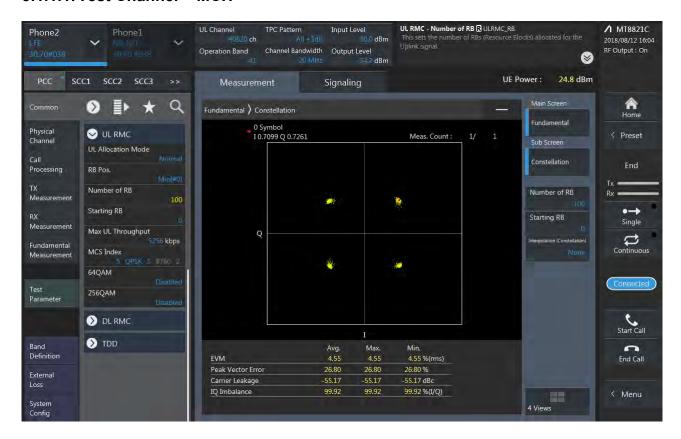


Report No.: SZEM180500437001

Page: 14 of 59

3. Modulation Characteristics

- 3.1. Test BAND = LTE BAND41
- 3.1.1. Test Mode = LTE /TM1 20MHz
- 3.1.1.1. Test Channel = MCH



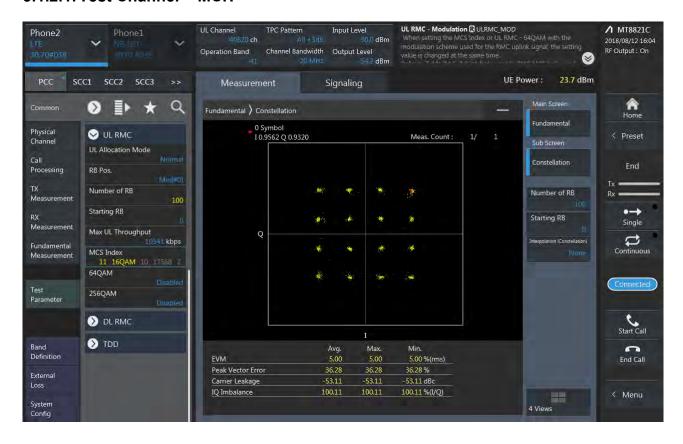


Report No.: SZEM180500437001

Page: 15 of 59

3.1.2. Test Mode = LTE /TM2 20MHz

3.1.2.1. Test Channel = MCH



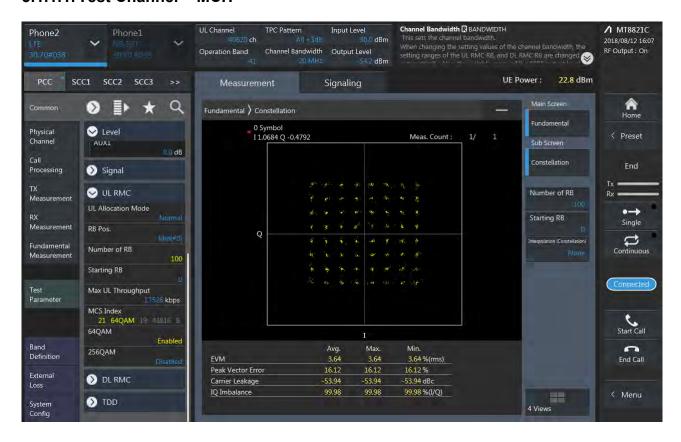


Report No.: SZEM180500437001

Page: 16 of 59

3.1.1. Test Mode = LTE /TM3 20MHz

3.1.1.1. Test Channel = MCH





Report No.: SZEM180500437001

Page: 17 of 59

4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		QPSK	39675	25RB#0	4.476	4.900	PASS
			40620	25RB#0	4.486	5.260	PASS
			41565	25RB#0	4.476	4.900	PASS
			39675	25RB#0	4.476	4.890	PASS
	5MHz	64QAM	40620	25RB#0	4.486	5.270	PASS
			41565	25RB#0	4.476	4.960	PASS
			39675	25RB#0	4.476	5.120	PASS
		16QAM	40620	25RB#0	4.486	6.800	PASS
			41565	25RB#0	4.466	4.920	PASS
			39700	50RB#0	8.951	10.420	PASS
		QPSK	40620	50RB#0	8.991	10.620	PASS
			41540	50RB#0	8.971	10.360	PASS
		64QAM	39700	50RB#0	8.951	10.280	PASS
	10MHz		40620	50RB#0	8.971	11.160	PASS
			41540	50RB#0	8.951	10.400	PASS
			39700	50RB#0	8.951	10.280	PASS
BAND41		16QAM	40620	50RB#0	8.991	12.020	PASS
			41540	50RB#0	8.951	10.220	PASS
		QPSK	39725	75RB#0	13.546	15.870	PASS
			40620	75RB#0	13.576	16.260	PASS
			41515	75RB#0	13.546	15.960	PASS
			39725	75RB#0	13.546	16.650	PASS
	15MHz	64QAM	40620	75RB#0	13.576	16.680	PASS
			41515	75RB#0	13.546	16.050	PASS
			39725	75RB#0	13.546	16.350	PASS
		16QAM	40620	75RB#0	13.576	18.060	PASS
			41515	75RB#0	13.546	16.200	PASS
			39750	100RB#0	17.982	21.680	PASS
		QPSK	40620	100RB#0	17.982	21.840	PASS
	20MHz		41490	100RB#0	17.982	20.800	PASS
	ZUIVII IZ		39750	100RB#0	17.982	23.280	PASS
		64QAM	40620	100RB#0	17.982	21.680	PASS
			41490	100RB#0	17.942	22.520	PASS

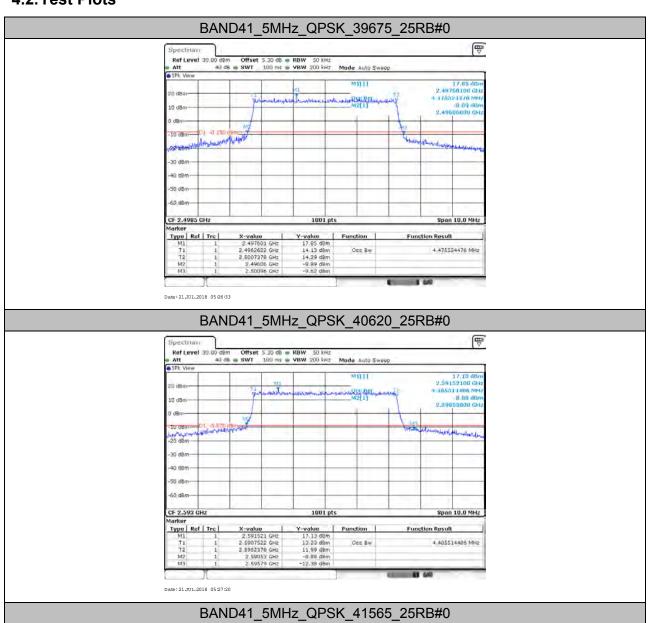


Report No.: SZEM180500437001

Page: 18 of 59

	39750	100RB#0	17.942	20.840	PASS
16Q	AM 40620	100RB#0	17.982	24.680	PASS
	41490	100RB#0	17.942	20.240	PASS

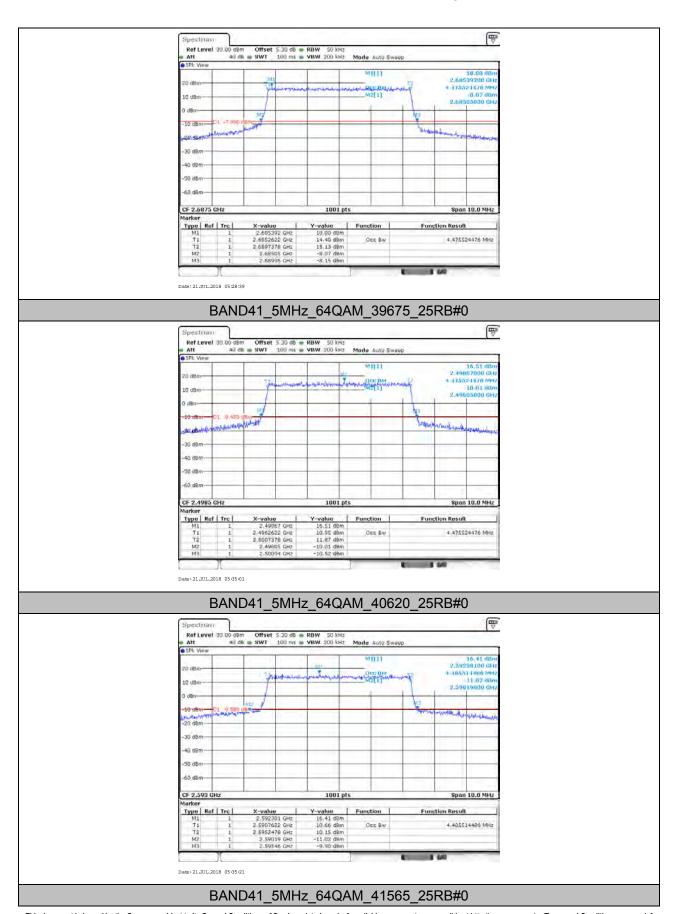
4.2. Test Plots





Report No.: SZEM180500437001

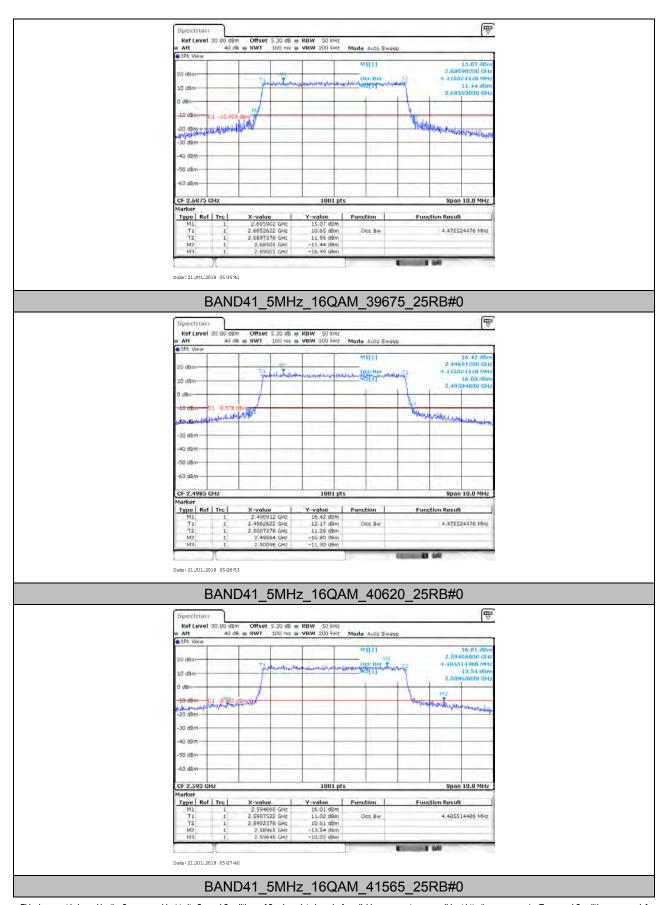
Page: 19 of 59





Report No.: SZEM180500437001

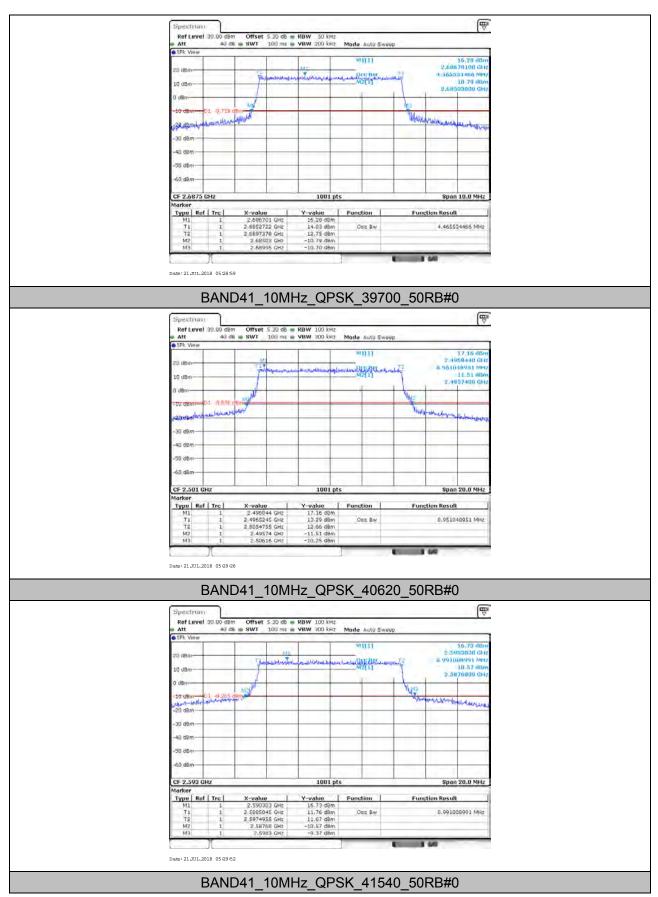
Page: 20 of 59





Report No.: SZEM180500437001

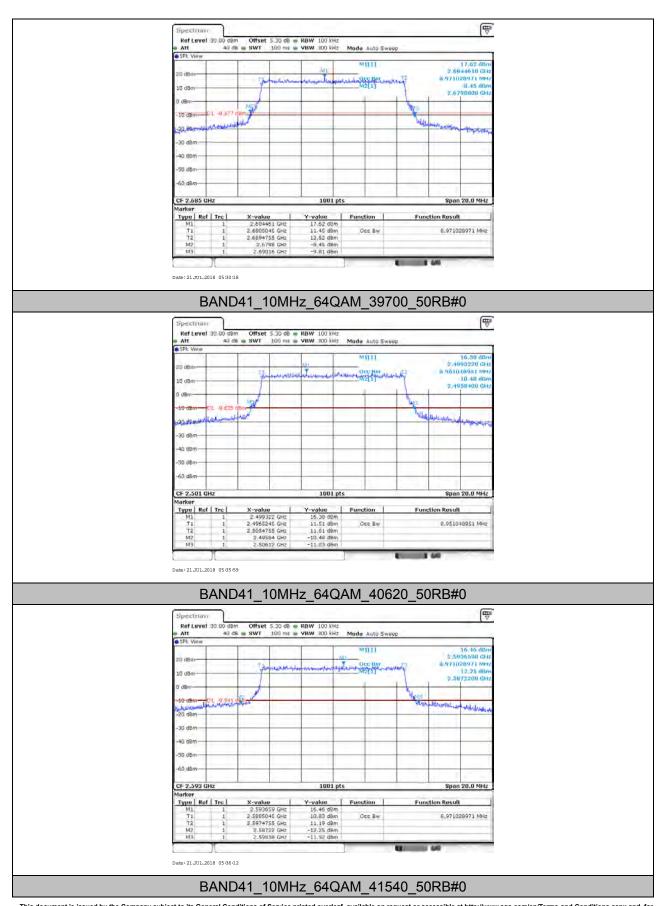
Page: 21 of 59





Report No.: SZEM180500437001

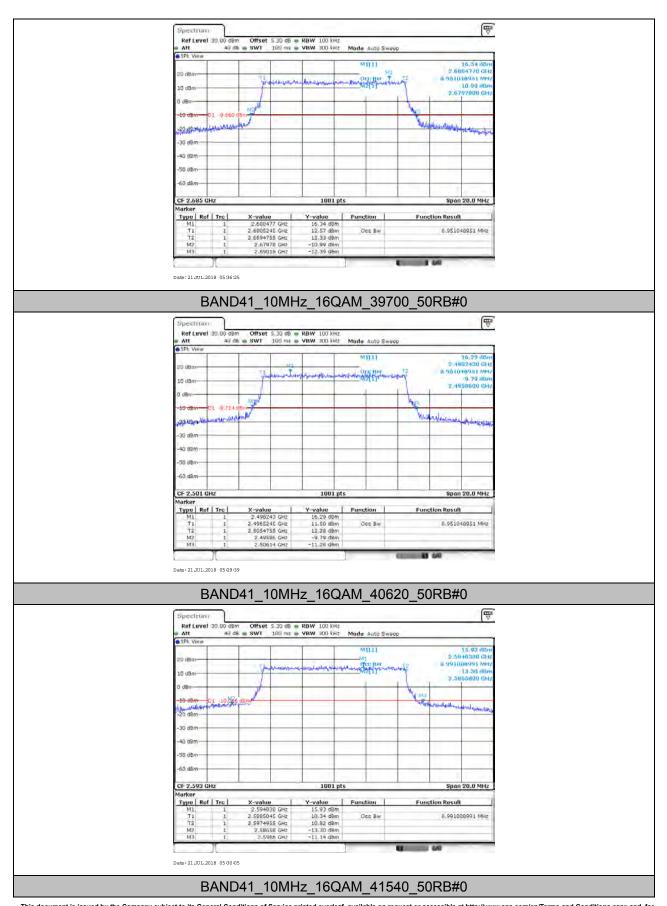
Page: 22 of 59





Report No.: SZEM180500437001

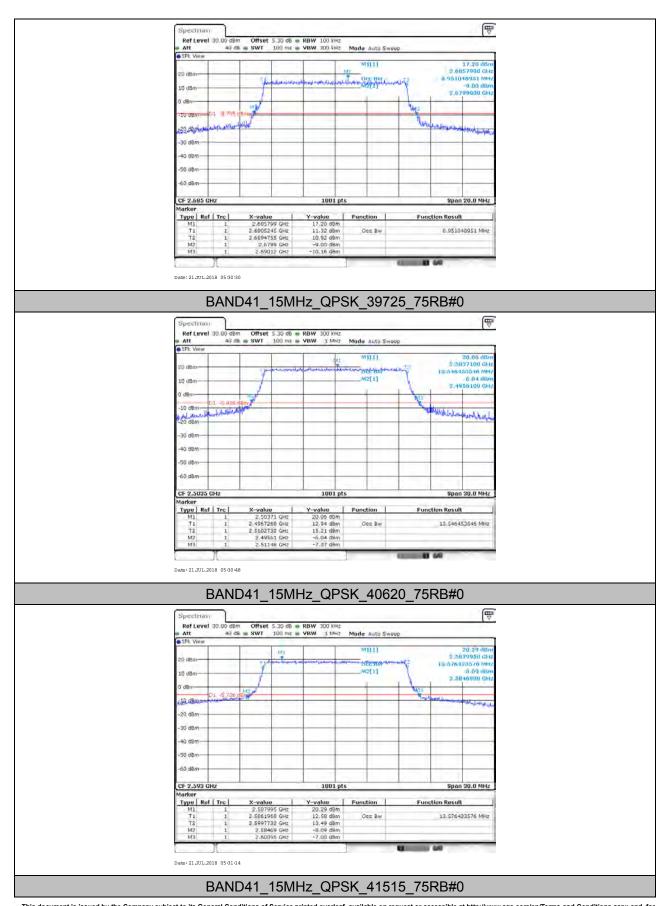
Page: 23 of 59





Report No.: SZEM180500437001

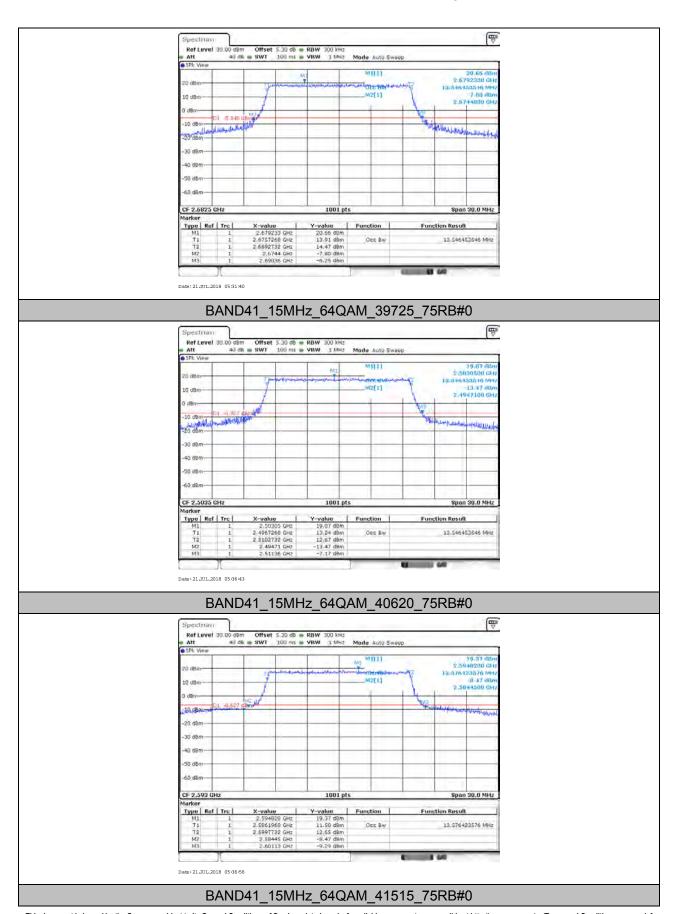
Page: 24 of 59





Report No.: SZEM180500437001

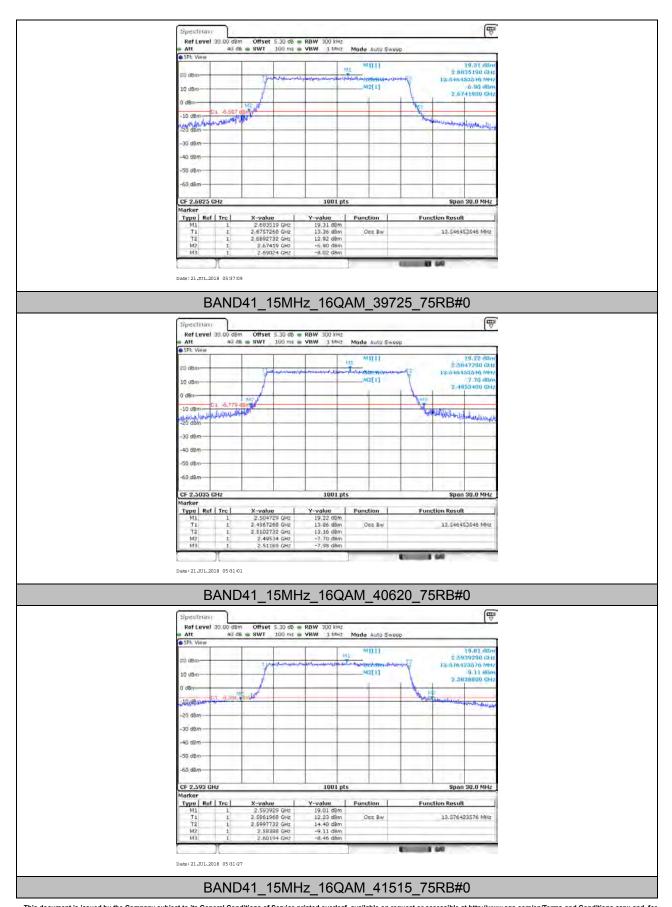
Page: 25 of 59





Report No.: SZEM180500437001

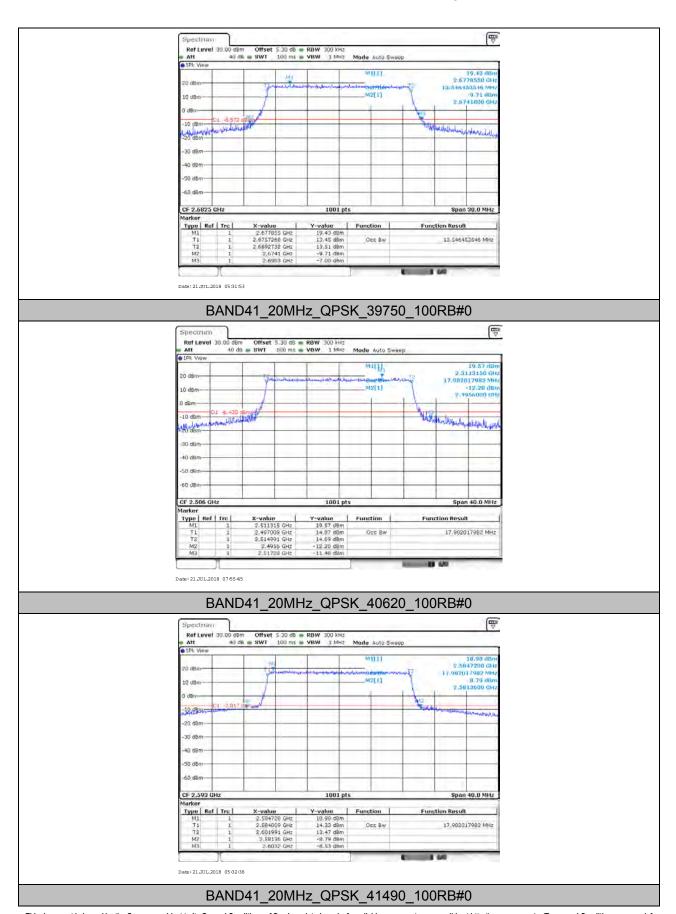
Page: 26 of 59





Report No.: SZEM180500437001

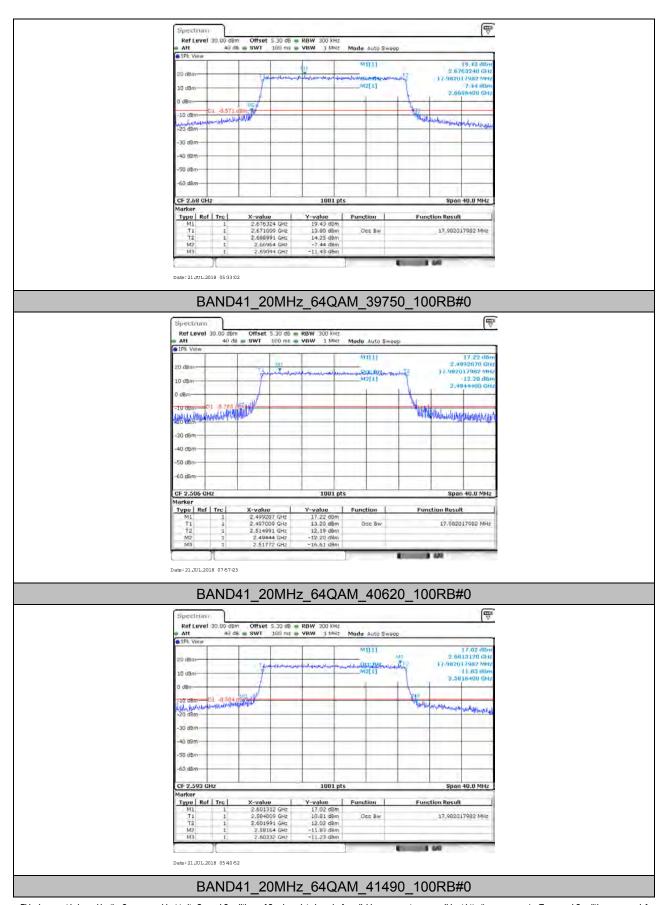
Page: 27 of 59





Report No.: SZEM180500437001

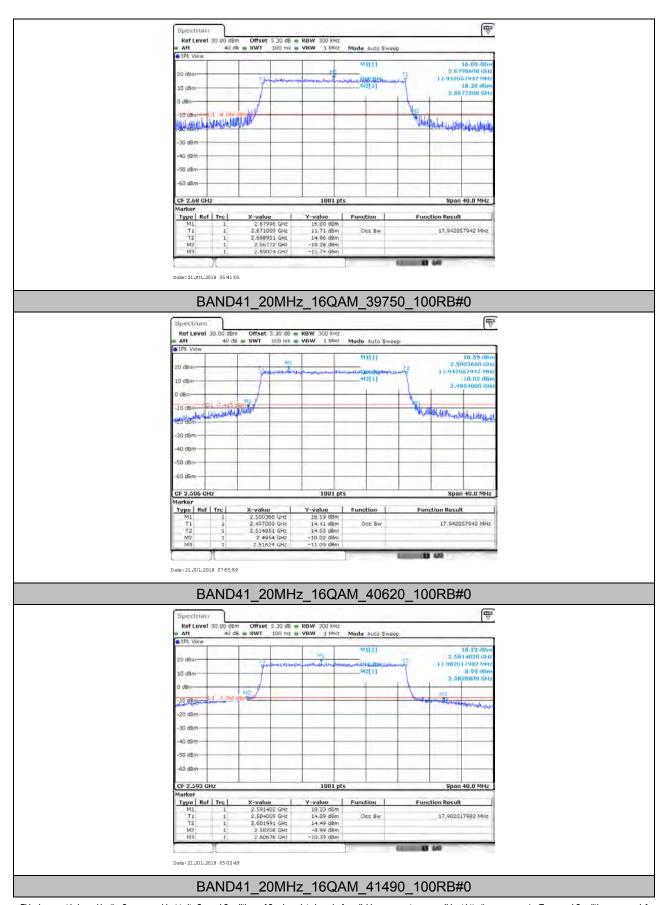
Page: 28 of 59





Report No.: SZEM180500437001

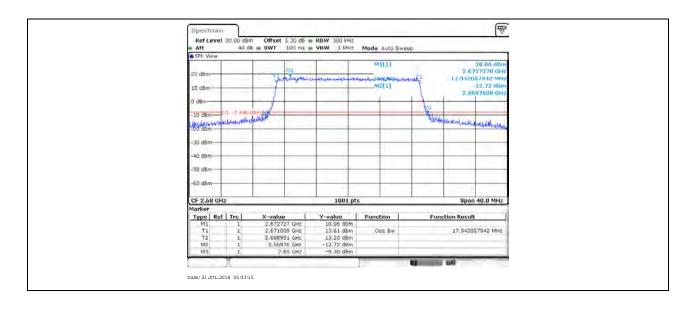
Page: 29 of 59





Report No.: SZEM180500437001

Page: 30 of 59



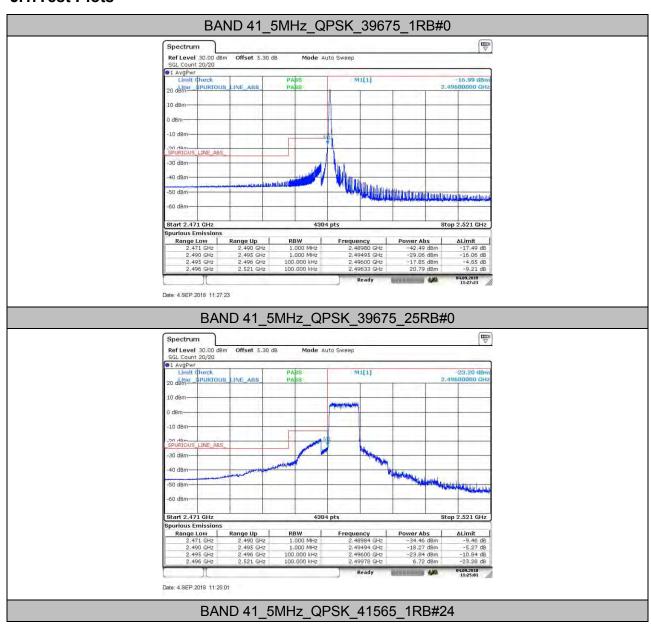


Report No.: SZEM180500437001

Page: 31 of 59

5. Band Edge Compliance

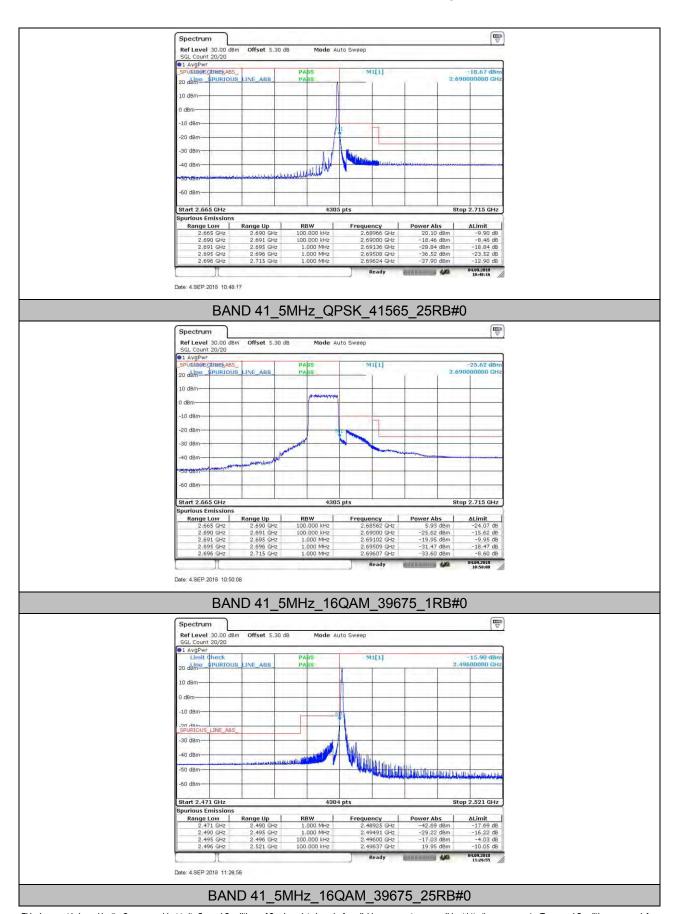
5.1. Test Plots





Report No.: SZEM180500437001

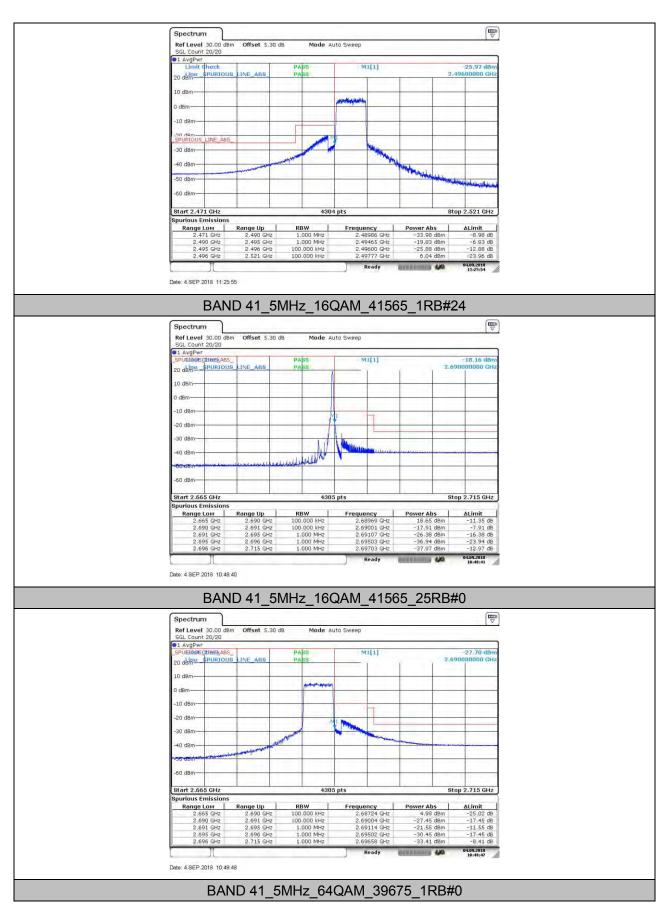
Page: 32 of 59





Report No.: SZEM180500437001

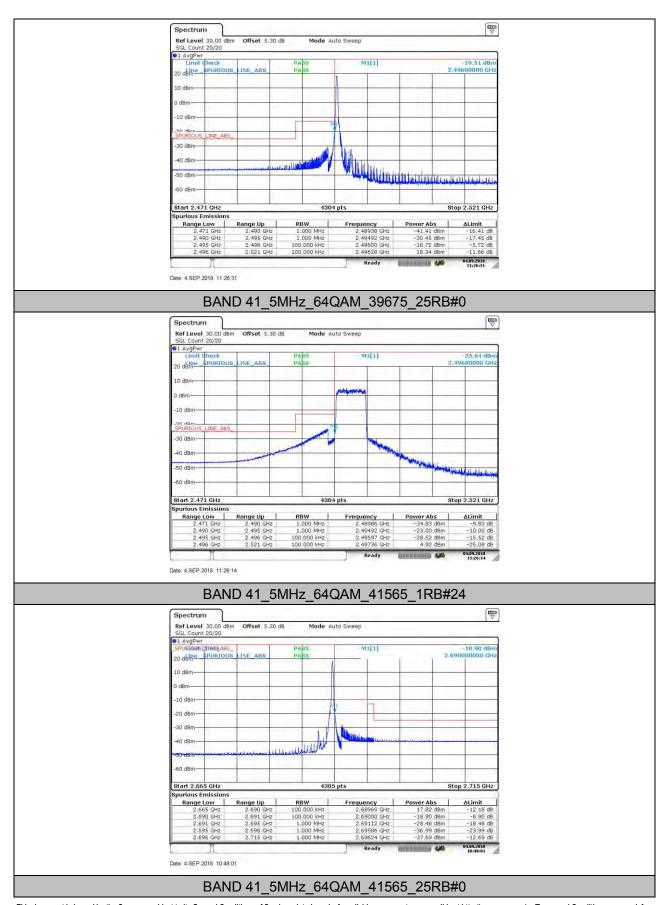
Page: 33 of 59





Report No.: SZEM180500437001

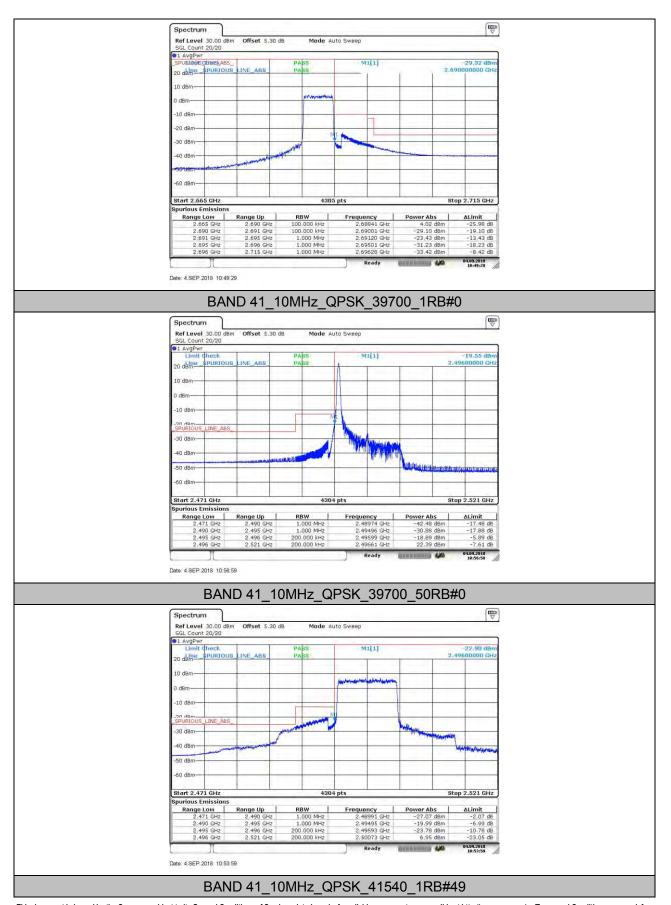
Page: 34 of 59





Report No.: SZEM180500437001

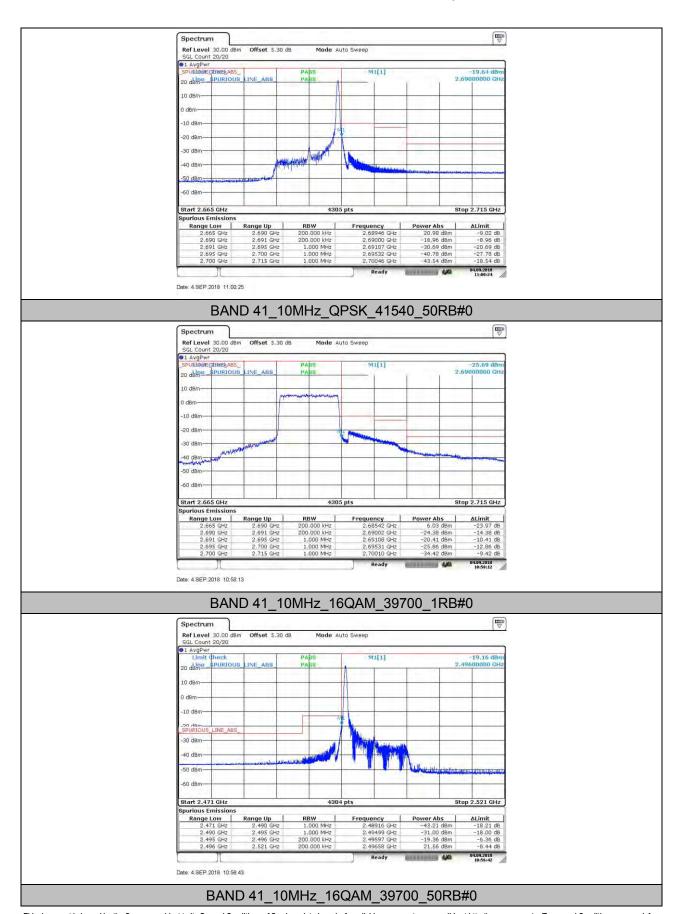
Page: 35 of 59





Report No.: SZEM180500437001

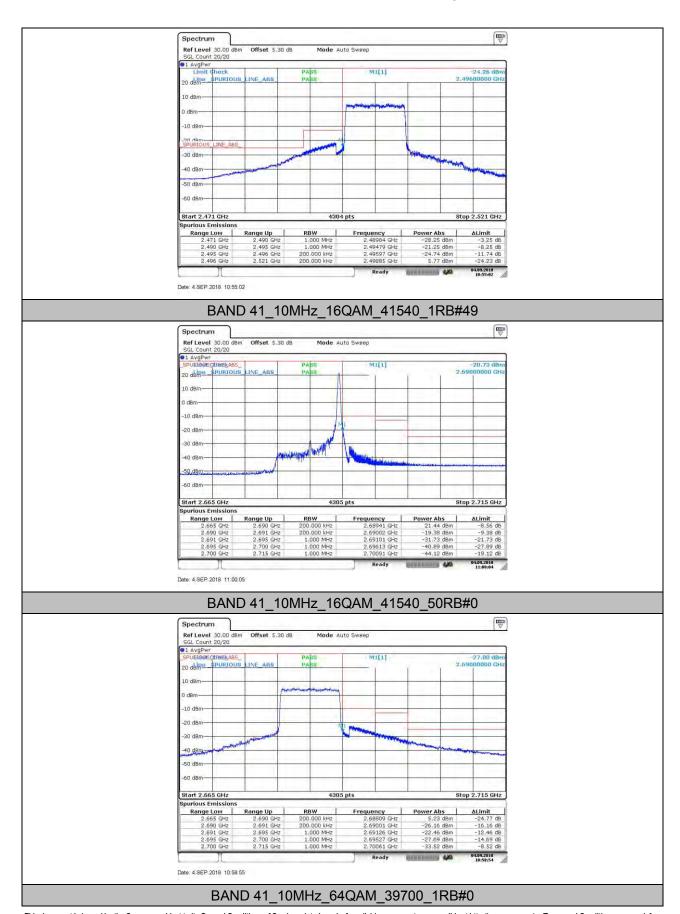
Page: 36 of 59





Report No.: SZEM180500437001

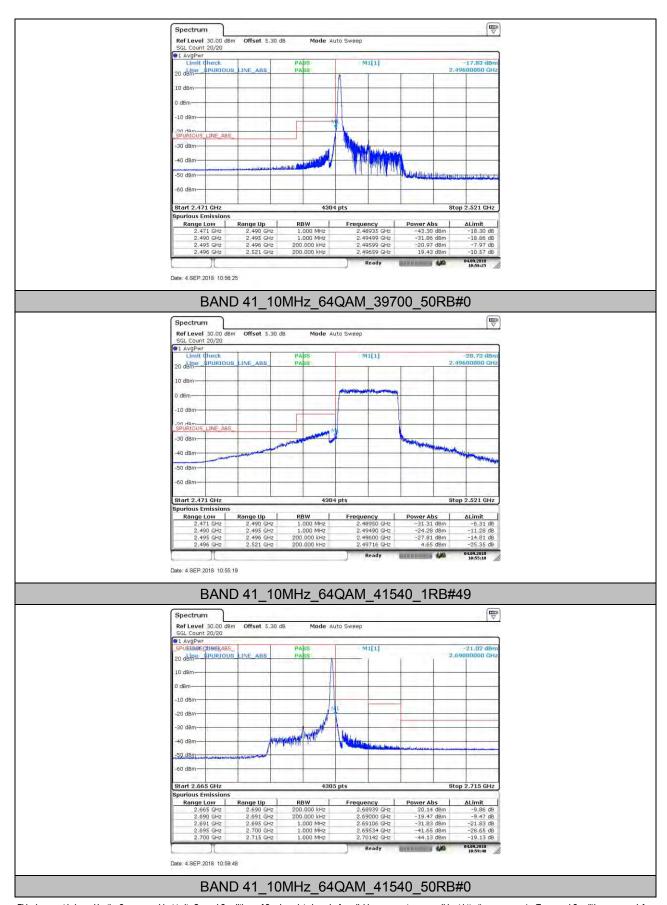
Page: 37 of 59





Report No.: SZEM180500437001

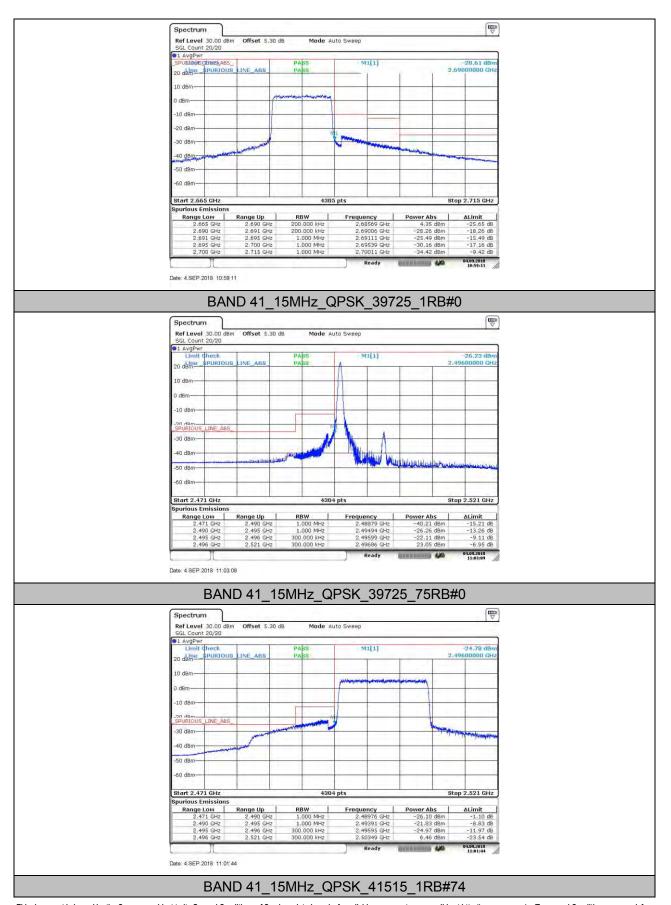
Page: 38 of 59





Report No.: SZEM180500437001

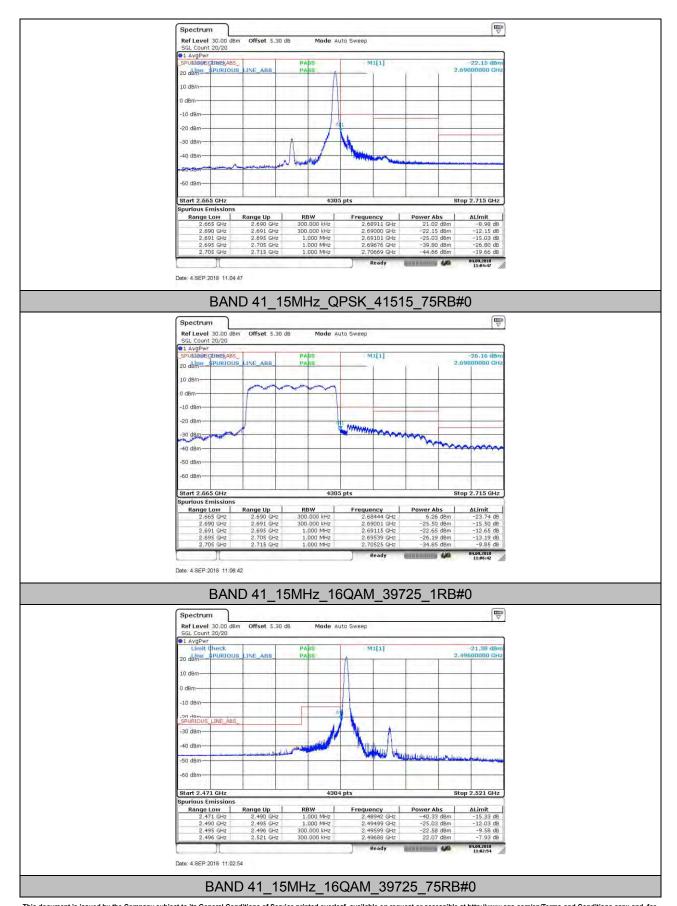
Page: 39 of 59





Report No.: SZEM180500437001

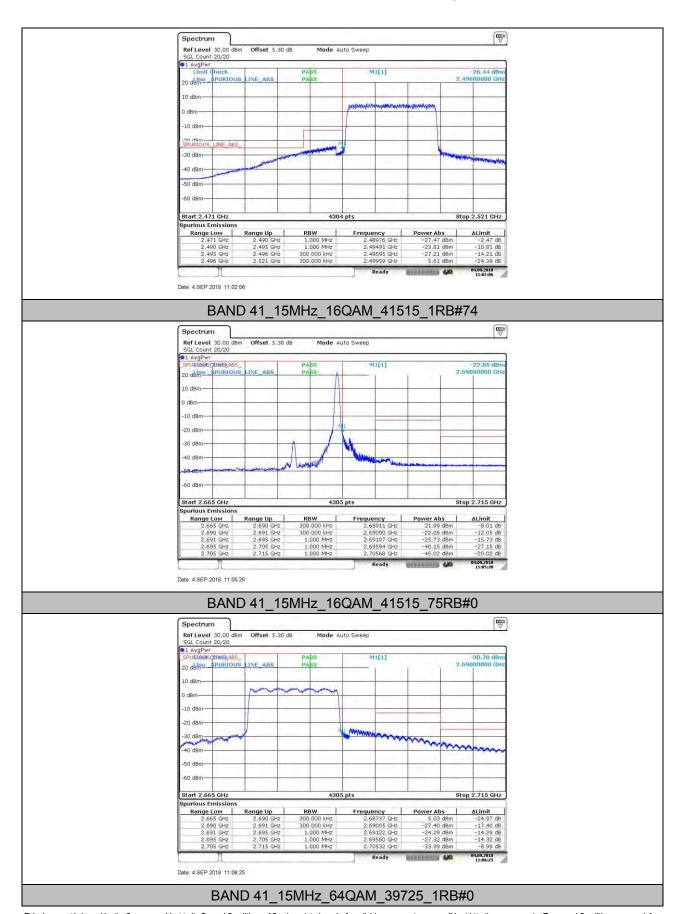
Page: 40 of 59





Report No.: SZEM180500437001

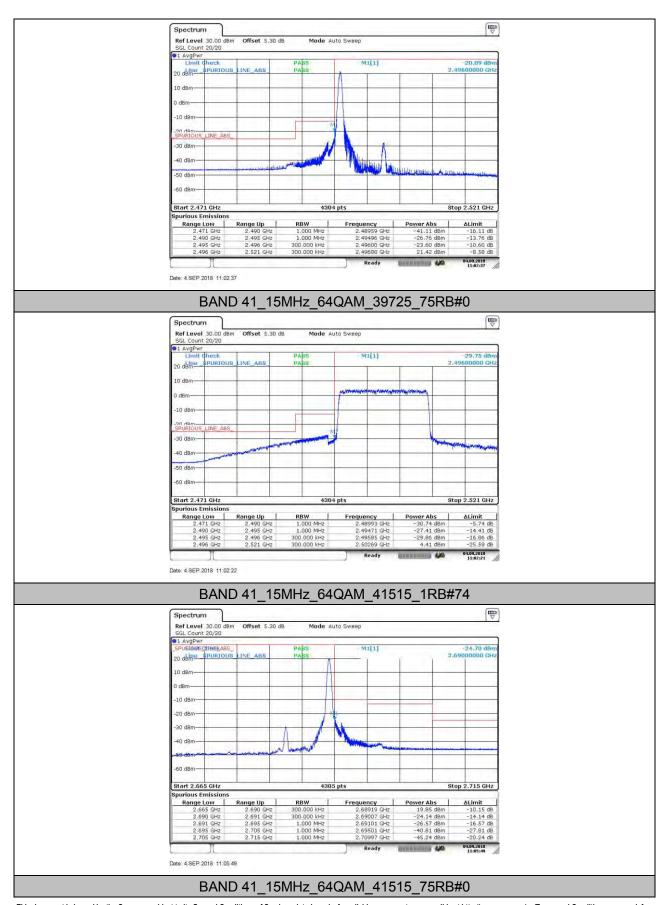
Page: 41 of 59





Report No.: SZEM180500437001

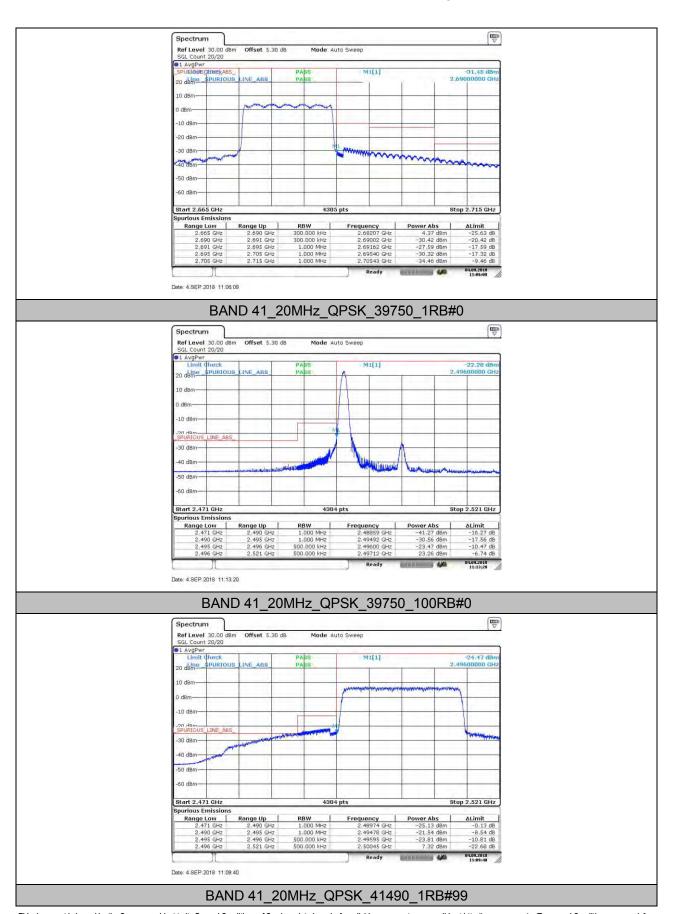
Page: 42 of 59





Report No.: SZEM180500437001

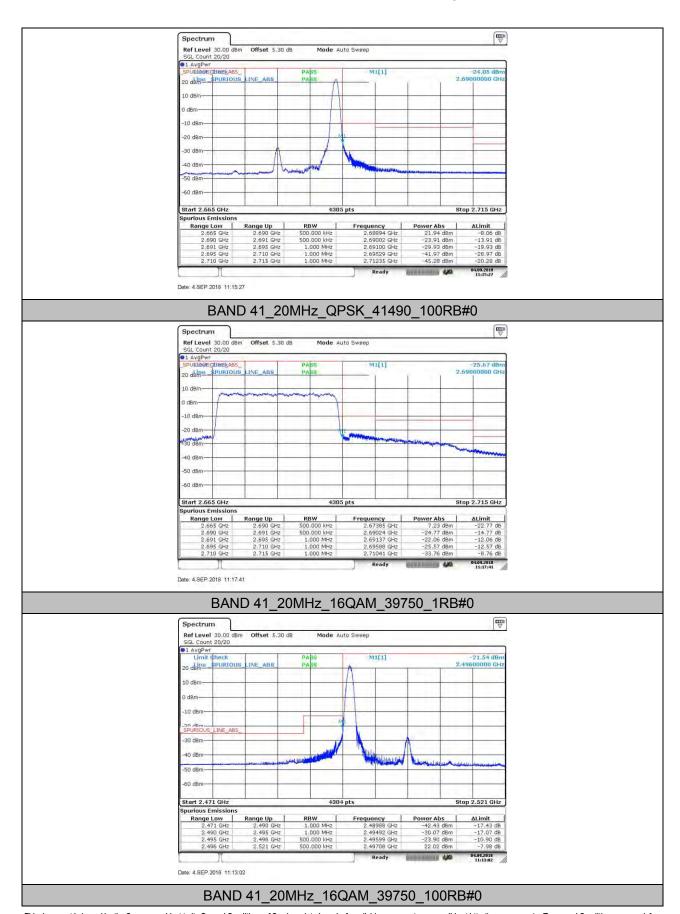
Page: 43 of 59





Report No.: SZEM180500437001

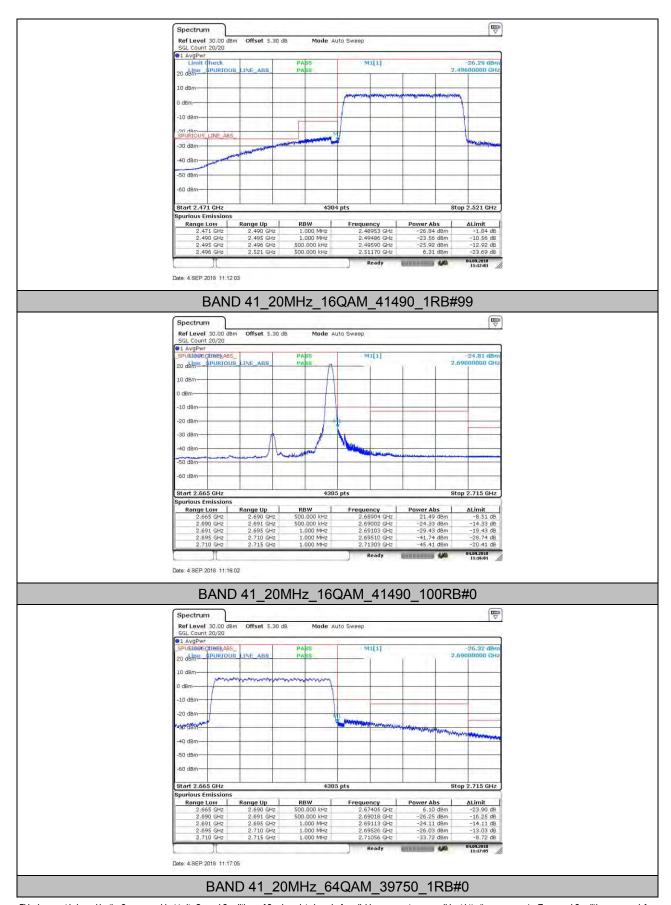
Page: 44 of 59





Report No.: SZEM180500437001

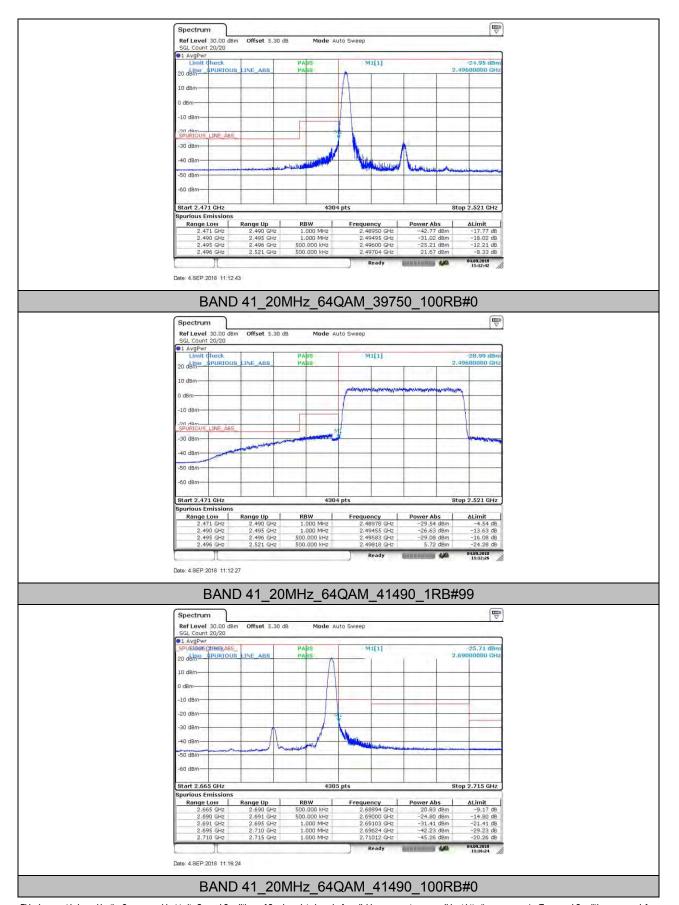
Page: 45 of 59





Report No.: SZEM180500437001

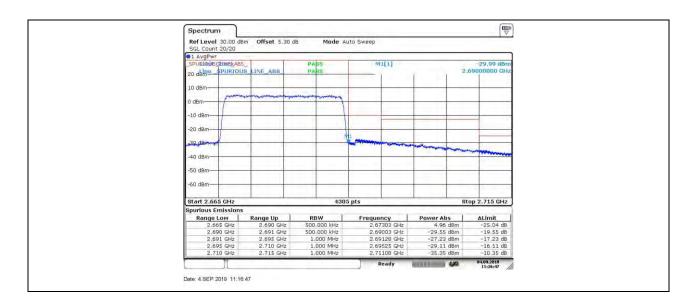
Page: 46 of 59





Report No.: SZEM180500437001

Page: 47 of 59





Report No.: SZEM180500437001

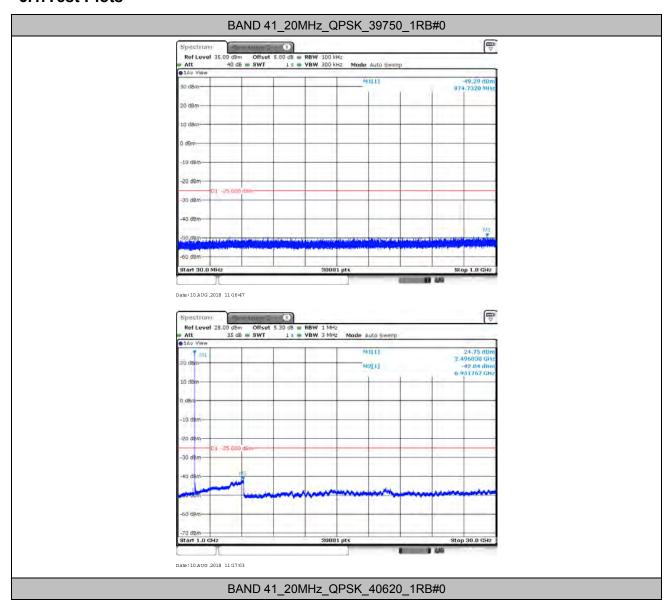
Page: 48 of 59

6. Spurious Emission at Antenna Terminal

NOTE1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of < RBW/2 so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = k * (Span / RBW)" with k = 4 * (Span / RBW) with k = 4 * (Span / RBW) with k = 4 * (Span / RBW).

NOTE2: only the worst case data displayed in this report.

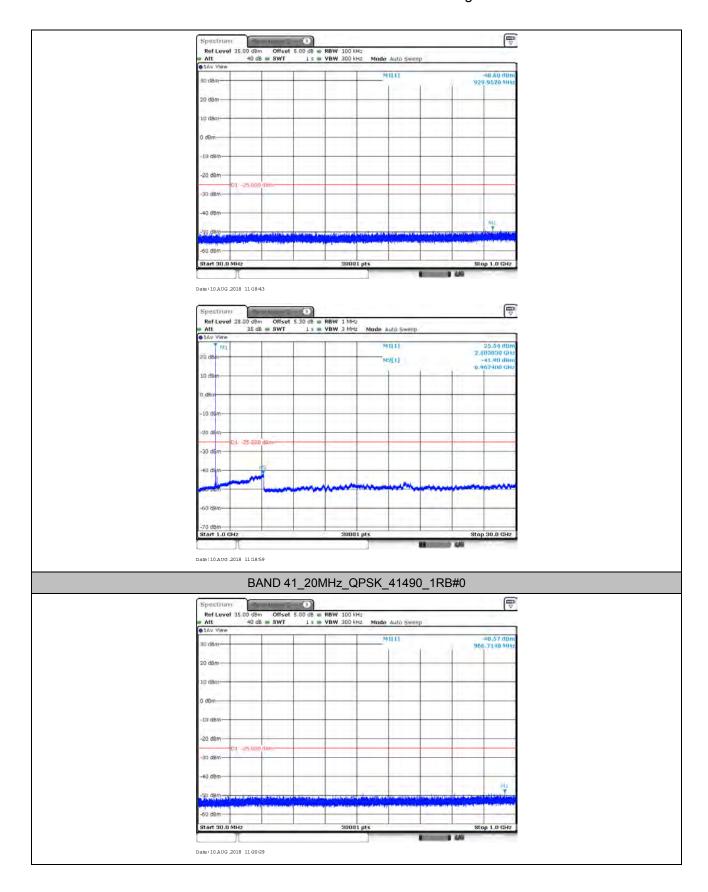
6.1. Test Plots





Report No.: SZEM180500437001

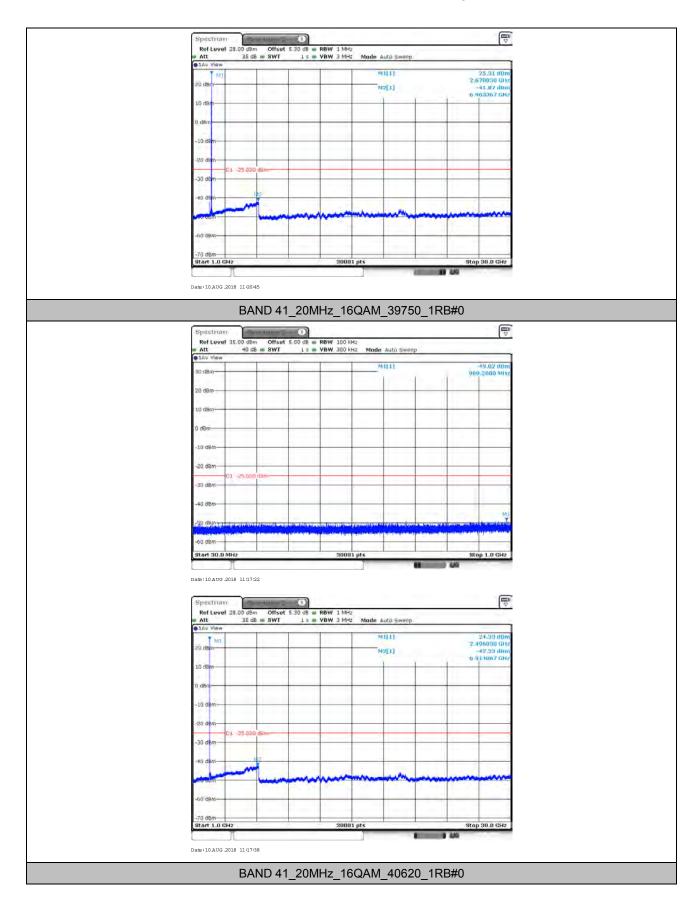
Page: 49 of 59





Report No.: SZEM180500437001

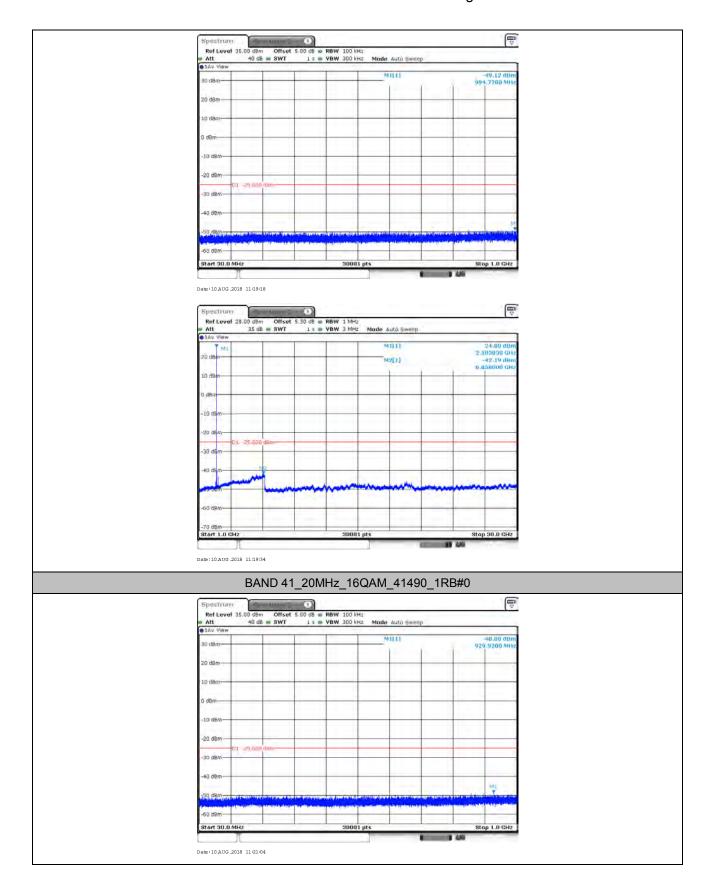
Page: 50 of 59





Report No.: SZEM180500437001

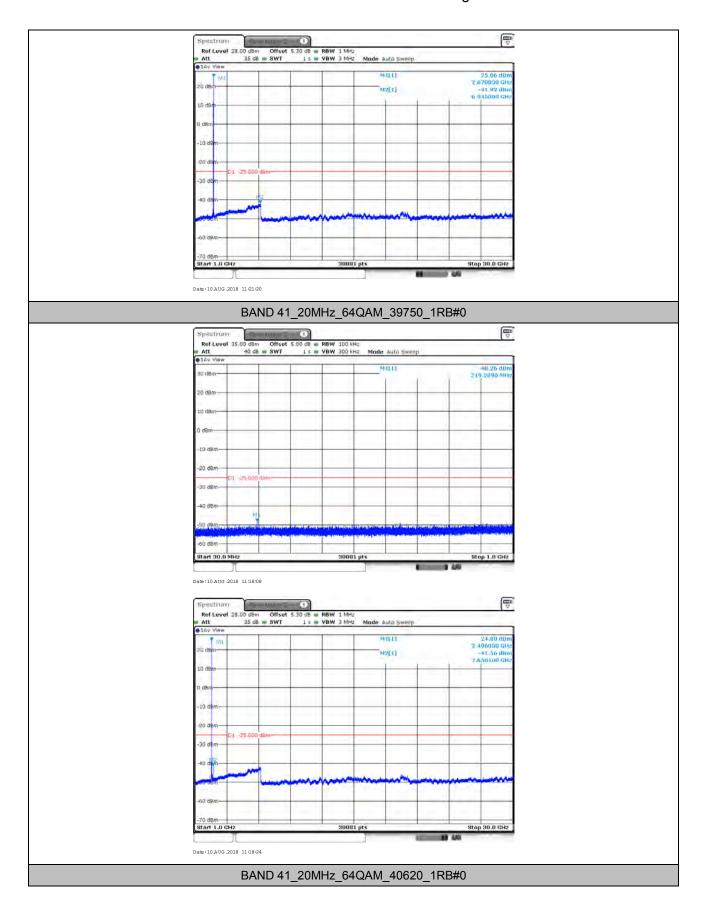
Page: 51 of 59





Report No.: SZEM180500437001

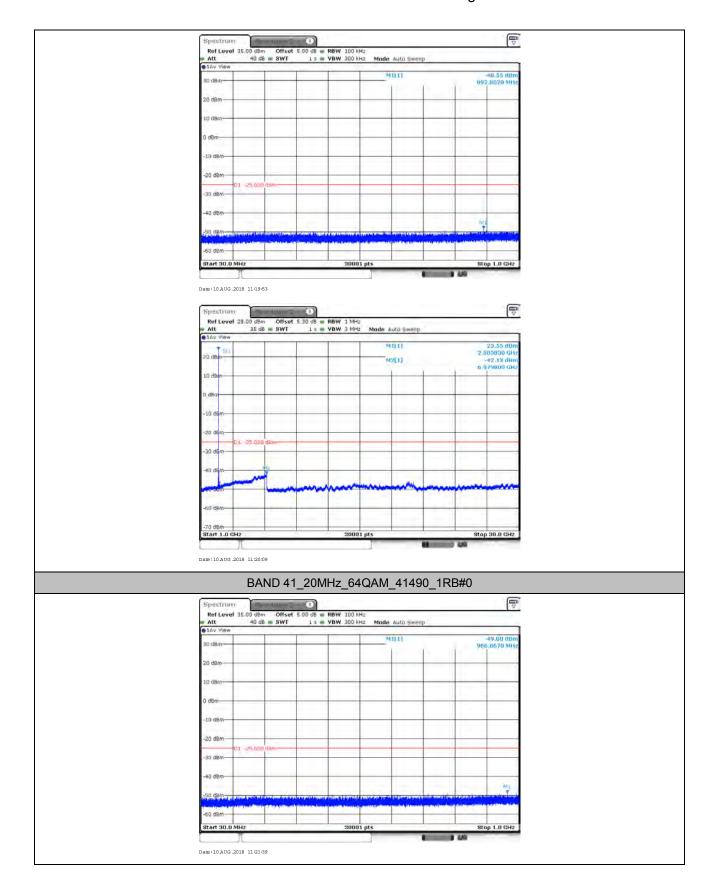
Page: 52 of 59





Report No.: SZEM180500437001

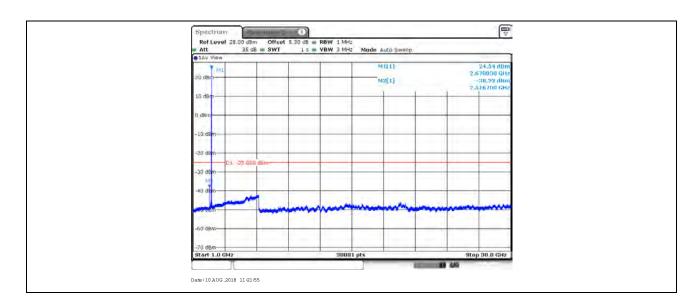
Page: 53 of 59





Report No.: SZEM180500437001

Page: 54 of 59





Report No.: SZEM180500437001

Page: 55 of 59

7. Field Strength of Spurious Radiation

7.1.Test BAND = LTE BAND 41

7.1.1. Test Mode =LTE/TM1 20MHz

7.1.1.1 Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
65.000000	-81.97	-25.00	56.97	Vertical
104.250000	-85.03	-25.00	60.03	Vertical
359.750000	-85.80	-25.00	60.80	Vertical
4993.875000	-63.91	-25.00	38.91	Vertical
7490.850000	-64.38	-25.00	39.38	Vertical
9288.100000	-63.16	-25.00	38.16	Vertical
62.500000	-77.55	-25.00	52.55	Horizontal
104.300000	-89.24	-25.00	64.24	Horizontal
267.750000	-86.71	-25.00	61.71	Horizontal
5036.450000	-65.93	-25.00	40.93	Horizontal
7491.500000	-63.21	-25.00	38.21	Horizontal
11892.975000	-62.62	-25.00	37.62	Horizontal

7.1.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
64.800000	-81.42	-25.00	56.42	Vertical
125.000000	-87.43	-25.00	62.43	Vertical
334.400000	-86.44	-25.00	61.44	Vertical
5168.075000	-65.68	-25.00	40.68	Vertical
7066.075000	-64.27	-25.00	39.27	Vertical
10621.900000	-62.77	-25.00	37.77	Vertical
62.650000	-77.65	-25.00	52.65	Horizontal
104.300000	-88.37	-25.00	63.37	Horizontal
434.050000	-82.77	-25.00	57.77	Horizontal
4295.775000	-66.55	-25.00	41.55	Horizontal
6487.575000	-64.77	-25.00	39.77	Horizontal
9267.950000	-63.28	-25.00	38.28	Horizontal



Report No.: SZEM180500437001

Page: 56 of 59

7.1.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
63.500000	-82.01	-25.00	57.01	Vertical
125.000000	-86.82	-25.00	61.82	Vertical
339.200000	-86.31	-25.00	61.31	Vertical
5341.950000	-62.44	-25.00	37.44	Vertical
7866.225000	-63.66	-25.00	38.66	Vertical
10589.725000	-63.27	-25.00	38.27	Vertical
56.400000	-77.59	-25.00	52.59	Horizontal
104.300000	-89.37	-25.00	64.37	Horizontal
262.650000	-87.77	-25.00	62.77	Horizontal
5341.950000	-62.92	-25.00	37.92	Horizontal
7951.700000	-63.56	-25.00	38.56	Horizontal
10599.150000	-63.27	-25.00	38.27	Horizontal

NOTE:

- 1) All modes are tested, but the data presented above is the worst case.the disturbance above 13GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.
- 2) We have tested all modulation and all Bandwidth, but only the worst case data presented in this report.



Report No.: SZEM180500437001

Page: 57 of 59

8. Frequency Stability

8.1. Frequency Vs Voltage

					Voltage					
BAND	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
				100RB#0	VH	NT	-0.90	-0.000359	±2.5	PASS
			39750	100RB#0	VL	NT	0.10	0.000040	±2.5	PASS
				100RB#0	VN	NT	-0.20	-0.000080	±2.5	PASS
				100RB#0	VH	NT	1.90	0.000733	±2.5	PASS
		QPSK	40620	100RB#0	VL	NT	-0.60	-0.000231	±2.5	PASS
				100RB#0	VN	NT	-2.10	-0.000810	±2.5	PASS
				100RB#0	VH	NT	4.20	0.001567	±2.5	PASS
			41490	100RB#0	VL	NT	2.20	0.000821	±2.5	PASS
				100RB#0	VN	NT	0.20	0.000075	±2.5	PASS
			39750	100RB#0	VH	NT	-0.50	-0.000200	±2.5	PASS
		0MHz 16QAM		100RB#0	VL	NT	-1.50	-0.000599	±2.5	PASS
				100RB#0	VN	NT	4.40	0.001756	±2.5	PASS
			40620	100RB#0	VH	NT	3.80	0.001465	±2.5	PASS
BAND41	20MHz			100RB#0	VL	NT	2.30	0.000887	±2.5	PASS
				100RB#0	VN	NT	1.60	0.000617	±2.5	PASS
			41490	100RB#0	VH	NT	0.50	0.000187	±2.5	PASS
				100RB#0	VL	NT	-1.60	-0.000597	±2.5	PASS
				100RB#0	VN	NT	1.10	0.000410	±2.5	PASS
			39750	100RB#0	VH	NT	4.90	0.001955	±2.5	PASS
				100RB#0	VL	NT	2.80	0.001117	±2.5	PASS
				100RB#0	VN	NT	1.10	0.000439	±2.5	PASS
			40620	100RB#0	VH	NT	1.30	0.000501	±2.5	PASS
				100RB#0	VL	NT	6.00	0.002314	±2.5	PASS
				100RB#0	VN	NT	4.00	0.001543	±2.5	PASS
			41490	100RB#0	VH	NT	0.90	0.000336	±2.5	PASS
				100RB#0	VL	NT	0.40	0.000149	±2.5	PASS
				100RB#0	VN	NT	-0.40	-0.000149	±2.5	PASS



Report No.: SZEM180500437001

Page: 58 of 59

8.2. Frequency Vs Temperature

	Temperature									
BAND	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
				100RB#0	NV	0	-0.90	-0.000359	±2.5	PASS
				100RB#0	NV	10	1.90	0.000758	±2.5	PASS
			39750	100RB#0	NV	20	0.80	0.000319	±2.5	PASS
				100RB#0	NV	-20	1.90	0.000758	±2.5	PASS
				100RB#0	NV	-30	2.50	0.000998	±2.5	PASS
				100RB#0	NV	0	0.20	0.000077	±2.5	PASS
				100RB#0	NV	10	1.30	0.000501	±2.5	PASS
		QPSK	40620	100RB#0	NV	20	1.80	0.000694	±2.5	PASS
				100RB#0	NV	-20	-1.60	-0.000617	±2.5	PASS
				100RB#0	NV	-30	0.90	0.000347	±2.5	PASS
				100RB#0	NV	0	-0.40	-0.000149	±2.5	PASS
				100RB#0	NV	10	1.30	0.000485	±2.5	PASS
			41490	100RB#0	NV	20	1.30	0.000485	±2.5	PASS
				100RB#0	NV	-20	0.60	0.000224	±2.5	PASS
				100RB#0	NV	-30	-0.30	-0.000112	±2.5	PASS
)MHz	39750	100RB#0	NV	0	4.30	0.001716	±2.5	PASS
				100RB#0	NV	10	2.00	0.000798	±2.5	PASS
BAND41	20MH=			100RB#0	NV	20	2.70	0.001077	±2.5	PASS
DAND41	ZUIVITZ			100RB#0	NV	-20	6.60	0.002634	±2.5	PASS
				100RB#0	NV	-30	2.50	0.000998	±2.5	PASS
			QAM 40620	100RB#0	NV	0	-1.10	-0.000424	±2.5	PASS
				100RB#0	NV	10	3.80	0.001465	±2.5	PASS
		16QAM		100RB#0	NV	20	1.00	0.000386	±2.5	PASS
				100RB#0	NV	-20	1.60	0.000617	±2.5	PASS
				100RB#0	NV	-30	-3.00	-0.001157	±2.5	PASS
				100RB#0	NV	0	1.70	0.000634	±2.5	PASS
		ı		100RB#0	NV	10	3.80	0.001418	±2.5	PASS
			41490	100RB#0	NV	20	0.20	0.000075	±2.5	PASS
				100RB#0	NV	-20	-0.20	-0.000075	±2.5	PASS
				100RB#0	NV	-30	1.20	0.000448	±2.5	PASS
		6400M		100RB#0	NV	0	-0.70	-0.000279	±2.5	PASS
				100RB#0	NV	10	2.80	0.001117	±2.5	PASS
			AM 39750	100RB#0	NV	20	3.40	0.001357	±2.5	PASS
		64QAM		100RB#0	NV	-20	-0.30	-0.00012	±2.5	PASS
				100RB#0	NV	-30	1.60	0.000638	±2.5	PASS
			40620	100RB#0	NV	0	-0.10	-0.000039	±2.5	PASS



Report No.: SZEM180500437001

Page: 59 of 59

				100RB#0	NV	10	-1.80	-0.000694	±2.5	PASS
				100RB#0	NV	20	1.00	0.000386	±2.5	PASS
				100RB#0	NV	-20	1.50	0.000578	±2.5	PASS
				100RB#0	NV	-30	1.20	0.000463	±2.5	PASS
				100RB#0	NV	0	-0.50	-0.000187	±2.5	PASS
				100RB#0	NV	10	-3.80	-0.001418	±2.5	PASS
			41490	100RB#0	NV	20	2.50	0.000933	±2.5	PASS
				100RB#0	NV	-20	4.80	0.001791	±2.5	PASS
				100RB#0	NV	-30	2.50	0.000933	±2.5	PASS

The End