

Appendix B.10

E-UTRA Band 25

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1. Main Test Instruments

RE in Chamber					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date	Cal.Due date
				(yyyy-mm-dd)	(yyyy-mm-dd)
3m Semi-Anechoic Chamber	AUDIX	N/A	SEM001-02	2018/3/13	2021/3/12
Spectrum Analyzer (20Hz-43GHz)	Rohde & Schwarz	FSU43	SEM004-08	2019/3/2	2020/3/1
BiConiLog Antenna (26-3000MHz)	ETS-Lindgren	3142C	SEM003-01	2017/6/27	2020/6/26
Horn Antenna (800MHz-18GHz)	Rohde & Schwarz	HF907	SEM003-07	2018/4/13	2021/4/12
Horn Antenna (15-40GHz)	Schwarzbeck	BBHA 9170	SEM003-15	2017/10/17	2020/10/16
Amplifier (0.1-1300MHz)	HP	8447D	SEM005-02	2018/9/2	2019/9/2
Low Noise Amplifier (100MHz-18GHz)	Black Diamond Series	BDLNA-0118-352810	SEM005-05	2018/9/2	2019/9/2
Pre-Amplifier (0.1-26.5GHz)	Compliance Directions Systems Inc.	PAP-0126	EMC2063	2018/10/20	2019/10/19
Pre-amplifier (26-40GHz)	Compliance Directions Systems Inc.	PAP-2640-50	SEM005-08	2019/3/2	2020/3/1
Band filter	N/A	N/A	N/A	N/A	N/A
Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM026-01	2018/7/12	2019/7/11
Wideband Radio Communication Tester	Anritsu	MT8821C	6201462742	2019/4/3	2020/4/3
Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	W005-02	2019/1/13	2020/1/12
RF conducted test					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date	Cal.Due date
				(yyyy-mm-dd)	(yyyy-mm-dd)
Dual Output Mobile Communication DC Source	Agilent Technologies Inc	66311B	W009-09	2018/11/2	2019/11/1
Signal Analyzer	Rohde & Schwarz	FSV	W005-02	2019/3/2	2020/3/1
Coaxial Cable	SGS	N/A	SEM031-01	2018/7/12	2019/7/11
Attenuator	Weinschel Associates	WA41	SEM021-09	N/A	N/A
Signal Generator	KEYSIGHT	N5173B	SEM006-05	2018/11/2	2019/11/1
Humidity/ Temperature Indicator	Shanghai Meteorological Industry Factory	HTC-1	W006-17	2018/11/2	2019/11/1
Temperature Chamber	GIANT FORCE	ICT-150-40-CP-AR	W027-03	2018/11/2	2019/11/1
Wideband Radio Communication Tester	Anritsu	MT8821C	6201462742	2019/3/2	2020/3/1
Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	W005-02	2018/11/2	2019/11/1

2. Measurement Uncertainty

For a 95% confidence level ($k = 2$), the measurement expanded uncertainties for defined systems, in accordance with the recommendations of ISO 17025 as following:

Test Item	Extended Uncertainty	Data
Transmit Output Power Data	Power [dBm]	$U = \pm 0.37$ dB
Bandwidth	Magnitude [%]	$U = \pm 0.2\%$
Band Edge Compliance	Disturbance Power [dBm]	$U = \pm 2.0$ dB
Spurious Emissions, Conducted	Disturbance Power [dBm]	$U = \pm 2.0$ dB
Frequency Stability	Frequency Accuracy [ppm]	$U = \pm 0.24$ ppm

3. Effective (Isotropic) Radiated Power

3.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.24	27.24	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.27	27.27	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.18	27.18	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.41	27.41	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.46	27.46	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.33	27.33	33.00	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.40	26.40	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.97	26.97	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.93	26.93	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.05	27.05	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.07	27.07	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.13	27.13	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.09	27.09	33.00	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.08	26.08	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.34	27.34	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.34	27.34	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.20	27.20	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	23.24	27.24	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	23.21	27.21	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	23.17	27.17	33.00	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.23	26.23	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.66	26.66	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.75	26.75	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.73	26.73	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.61	26.61	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	22.66	26.66	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.40	26.40	33.00	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.40	25.40	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.51	26.51	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.52	26.52	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.46	26.46	33.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.31	26.31	33.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	22.34	26.34	33.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.14	26.14	33.00	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.10	25.10	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.58	26.58	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.61	26.61	33.00	PASS

Band25	1.4MHz	16QAM	26683	1RB#5	22.57	26.57	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	22.38	26.38	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	22.57	26.57	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.39	26.39	33.00	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.38	25.38	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.38	27.38	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.33	27.33	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.29	27.29	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.48	26.48	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.41	26.41	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.36	26.36	33.00	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.40	26.40	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.02	27.02	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.11	27.11	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.07	27.07	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.15	26.15	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.21	26.21	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.09	26.09	33.00	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.08	26.08	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.47	27.47	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.17	27.17	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.15	27.15	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.27	26.27	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.26	26.26	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#7	22.18	26.18	33.00	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.27	26.27	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.66	26.66	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.74	26.74	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.57	26.57	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.47	25.47	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.50	25.50	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.36	25.36	33.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.43	25.43	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.54	26.54	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.46	26.46	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.37	26.37	33.00	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.27	25.27	33.00	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.24	25.24	33.00	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.19	25.19	33.00	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.20	25.20	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.65	26.65	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.54	26.54	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#14	22.57	26.57	33.00	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.28	25.28	33.00	PASS

Band25	3MHz	16QAM	26675	8RB#4	21.41	25.41	33.00	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.43	25.43	33.00	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.36	25.36	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.35	27.35	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.34	27.34	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.20	27.20	33.00	PASS
Band25	5MHz	QPSK	26065	12RB#0	22.35	26.35	33.00	PASS
Band25	5MHz	QPSK	26065	12RB#6	22.33	26.33	33.00	PASS
Band25	5MHz	QPSK	26065	12RB#13	22.25	26.25	33.00	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.31	26.31	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.16	27.16	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.09	27.09	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.65	26.65	33.00	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.25	26.25	33.00	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.21	26.21	33.00	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.14	26.14	33.00	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.17	26.17	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.37	27.37	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.21	27.21	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.62	26.62	33.00	PASS
Band25	5MHz	QPSK	26665	12RB#0	22.45	26.45	33.00	PASS
Band25	5MHz	QPSK	26665	12RB#6	22.38	26.38	33.00	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.19	26.19	33.00	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.32	26.32	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.61	26.61	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.44	26.44	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.47	26.47	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.40	25.40	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.32	25.32	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.24	25.24	33.00	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.33	25.33	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.65	26.65	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.31	26.31	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.35	26.35	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.29	25.29	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.22	25.22	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.14	25.14	33.00	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.21	25.21	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.64	26.64	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.54	26.54	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.54	26.54	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.56	25.56	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.40	25.40	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.40	25.40	33.00	PASS

Band25	5MHz	16QAM	26665	25RB#0	21.36	25.36	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.40	27.40	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.82	27.82	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.54	26.54	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#0	22.45	26.45	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#12	22.40	26.40	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.30	26.30	33.00	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.37	26.37	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.28	27.28	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.16	27.16	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.39	26.39	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.49	26.49	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.20	26.20	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.20	26.20	33.00	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.11	26.11	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.47	27.47	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.42	27.42	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.05	26.05	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#0	23.00	27.00	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#12	22.27	26.27	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#25	22.10	26.10	33.00	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.46	26.46	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.95	26.95	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.37	26.37	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.78	26.78	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.22	25.22	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.24	25.24	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.32	25.32	33.00	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.27	25.27	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.30	26.30	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.49	26.49	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.60	26.60	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.24	25.24	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.26	25.26	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.25	25.25	33.00	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.09	25.09	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.69	26.69	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.44	26.44	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.77	26.77	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.37	25.37	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.33	25.33	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.56	25.56	33.00	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.54	25.54	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.43	27.43	33.00	PASS

Band25	15MHz	QPSK	26115	1RB#38	23.19	27.19	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.42	26.42	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#0	22.56	26.56	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#18	22.31	26.31	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#39	22.29	26.29	33.00	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.39	26.39	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.55	27.55	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.37	27.37	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.16	27.16	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#0	22.33	26.33	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#18	22.34	26.34	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#39	22.45	26.45	33.00	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.35	26.35	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.66	27.66	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.51	27.51	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.48	26.48	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#0	22.85	26.85	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#18	22.60	26.60	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#39	22.48	26.48	33.00	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.76	26.76	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.62	26.62	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.43	26.43	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.68	26.68	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#0	21.51	25.51	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#18	21.36	25.36	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#39	21.33	25.33	33.00	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.33	25.33	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.71	26.71	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.52	26.52	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.64	26.64	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#0	21.41	25.41	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#18	21.40	25.40	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#39	21.42	25.42	33.00	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.30	25.30	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.92	26.92	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.80	26.80	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.89	26.89	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#0	21.56	25.56	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#18	21.57	25.57	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#39	21.63	25.63	33.00	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.81	25.81	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.50	27.50	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.24	27.24	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.56	26.56	33.00	PASS

Band25	20MHz	QPSK	26140	50RB#0	22.31	26.31	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.07	26.07	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.34	26.34	33.00	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.41	26.41	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.36	27.36	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.06	27.06	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.80	26.80	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.27	26.27	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.22	26.22	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.23	26.23	33.00	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.20	26.20	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.84	27.84	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.22	27.22	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.34	26.34	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#0	23.09	27.09	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.56	26.56	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#50	22.59	26.59	33.00	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.75	26.75	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.64	26.64	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.55	26.55	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.49	26.49	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.27	25.27	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.32	25.32	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.30	25.30	33.00	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.43	25.43	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.70	26.70	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.54	26.54	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.51	26.51	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.33	25.33	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.29	25.29	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.29	25.29	33.00	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.24	25.24	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#0	23.12	27.12	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.81	26.81	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.74	26.74	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.48	25.48	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.52	25.52	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.59	25.59	33.00	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.69	25.69	33.00	PASS

Remark:

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

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

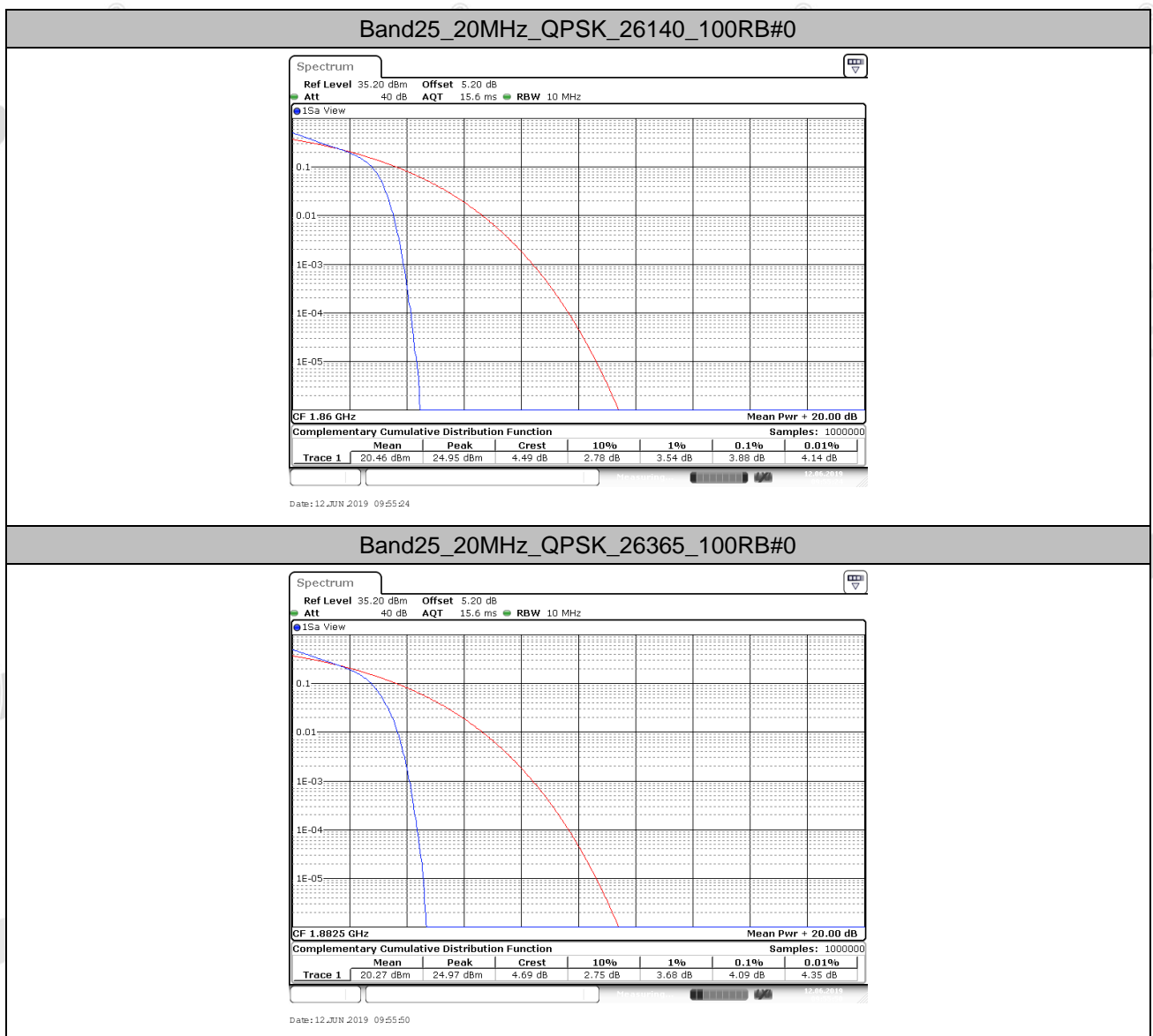
EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

4. Peak-to-Average Ratio(CCDF)

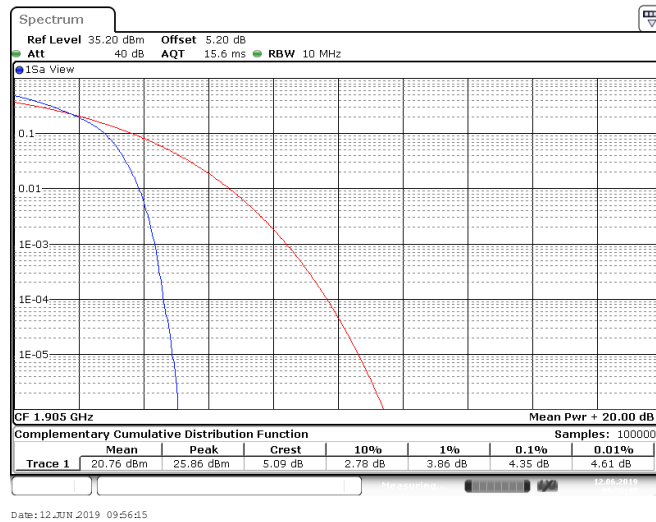
4.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	3.88	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.09	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	4.35	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.68	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.88	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.00	13	PASS

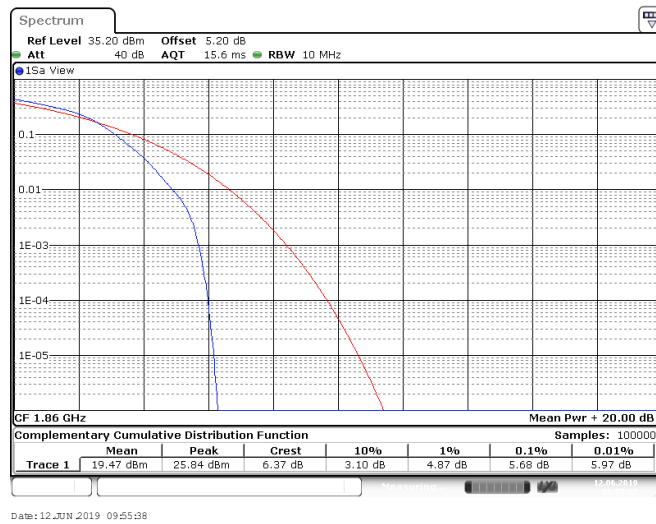
4.2. Test Plots



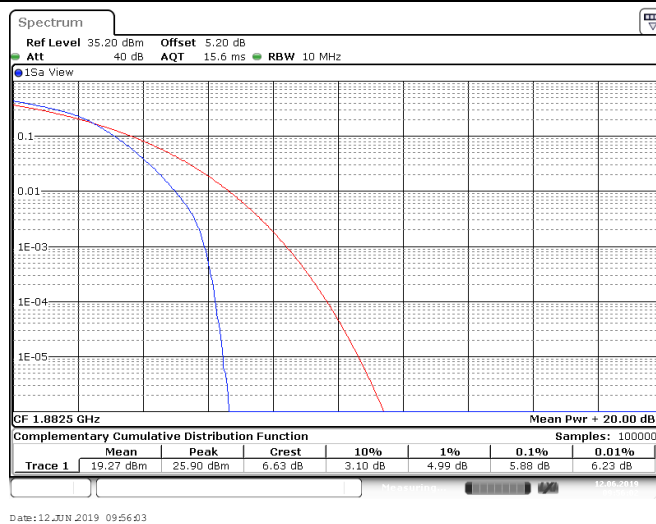
Band25_20MHz_QPSK_26590_100RB#0

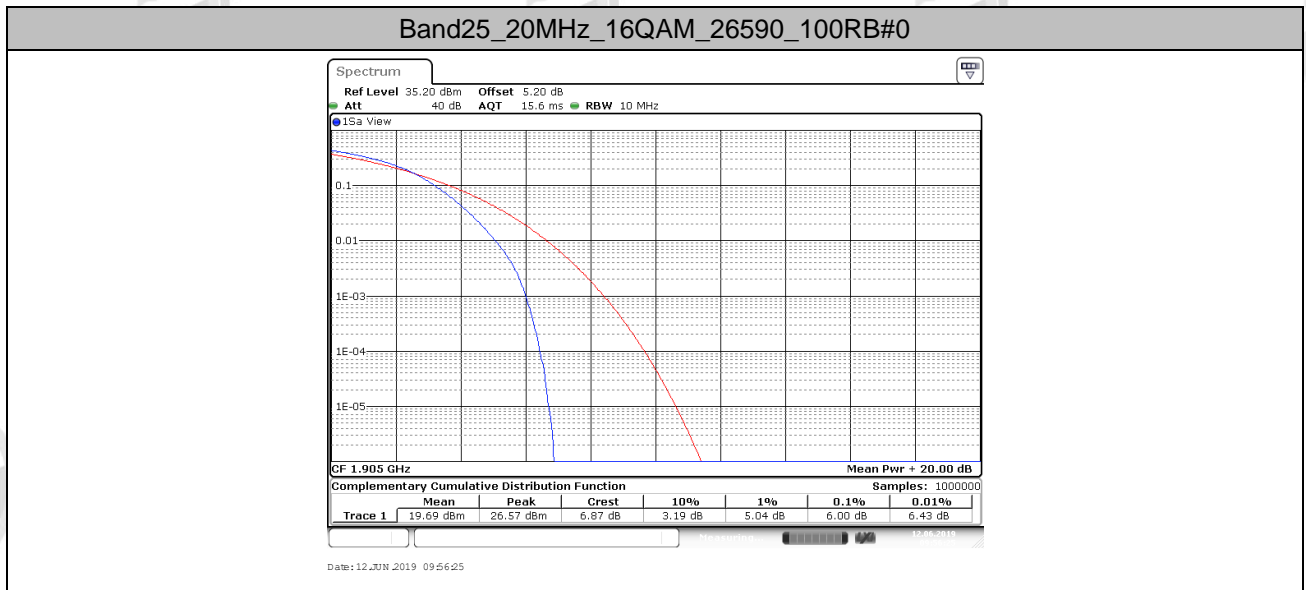


Band25_20MHz_16QAM_26140_100RB#0



Band25_20MHz_16QAM_26365_100RB#0



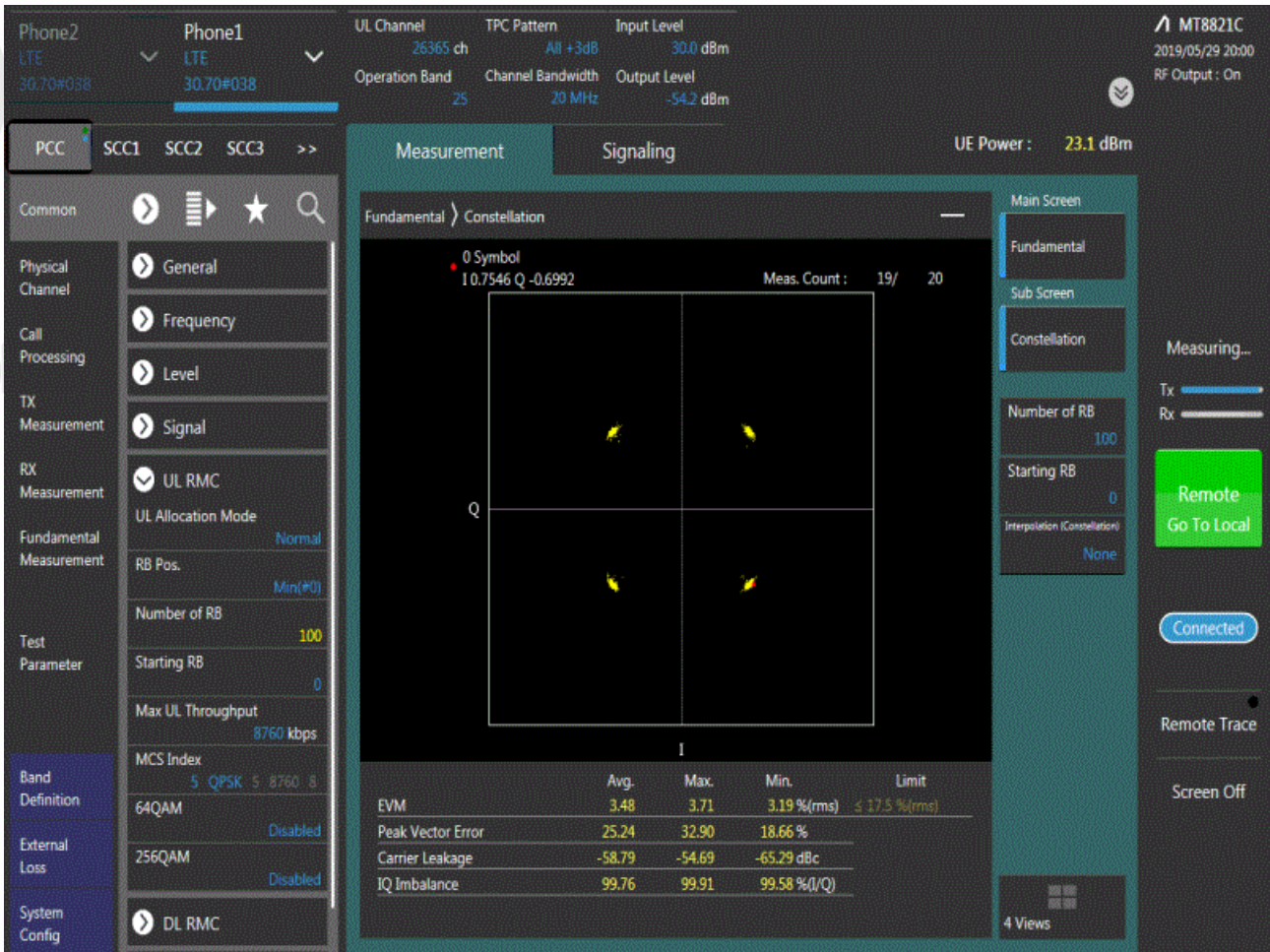


5. Modulation Characteristics

5.1. Test BAND = LTE Band 25

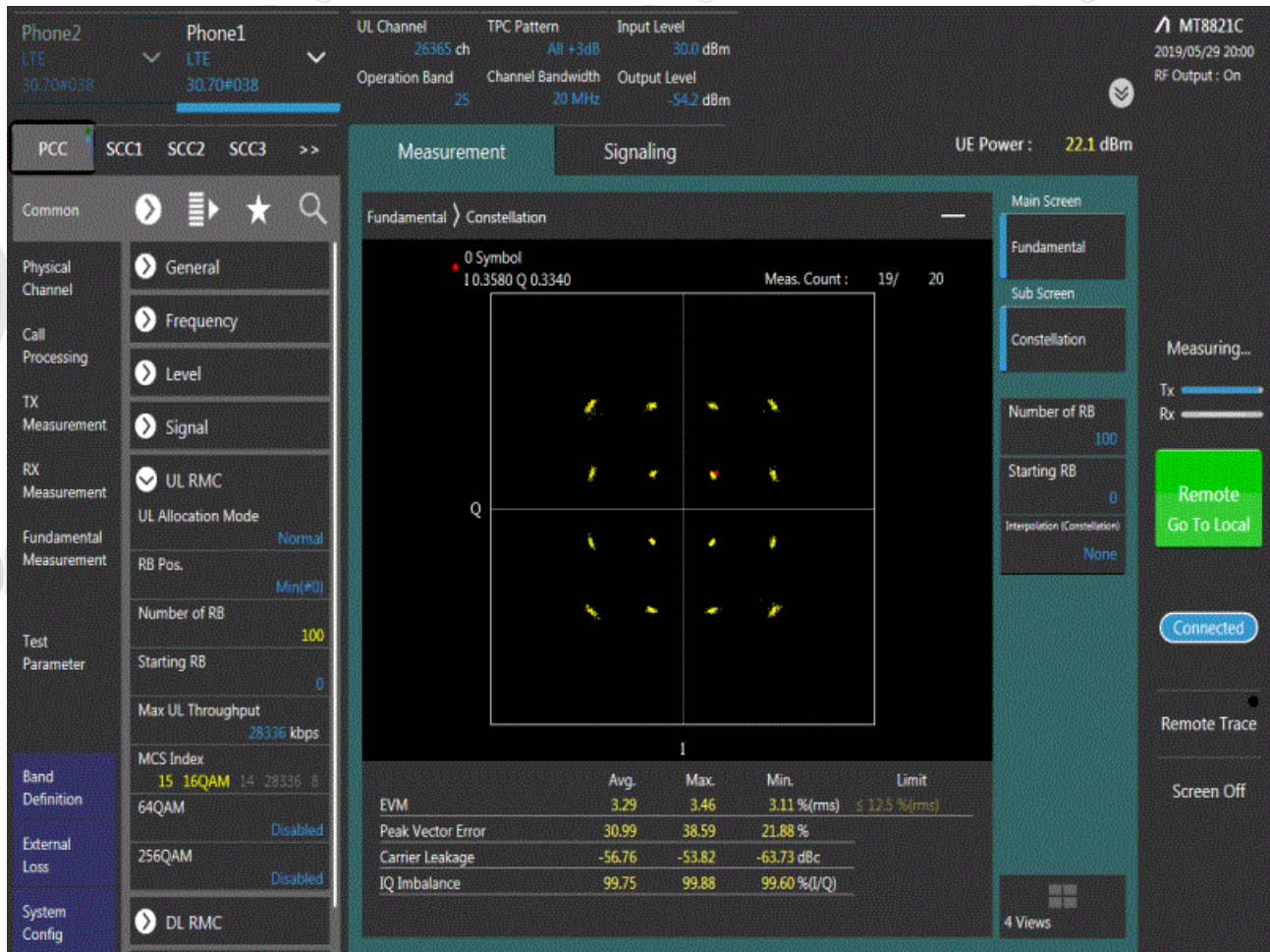
5.2. Test Mode = LTE /TM1 20MHz

5.2.1. Test Channel = MCH



5.3. Test Mode = LTE /TM2 20MHz

5.3.1. Test Channel = MCH

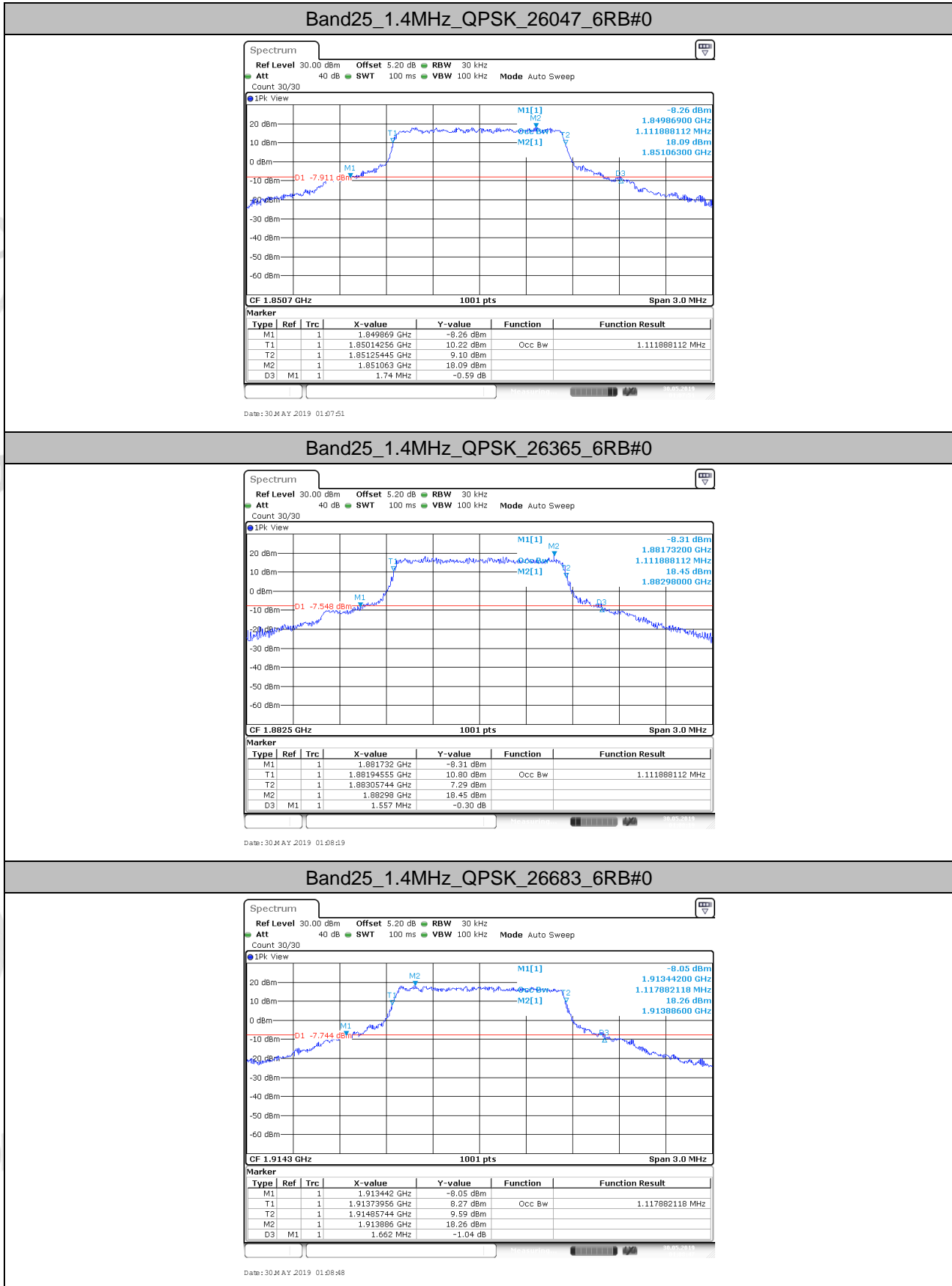


6. 26dB Bandwidth and Occupied Bandwidth

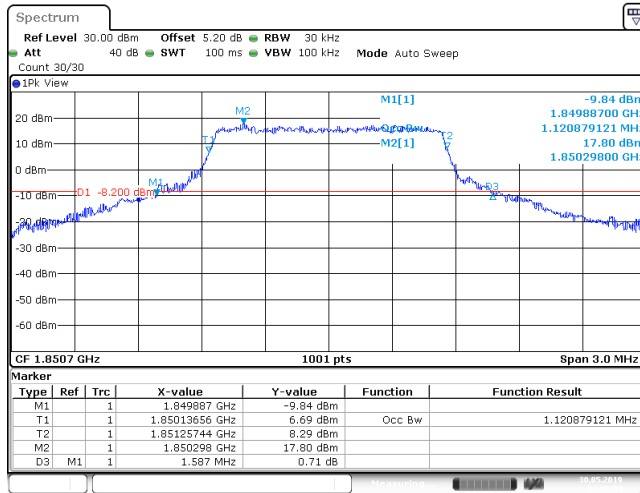
6.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.112	1.740	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.112	1.557	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.118	1.662	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.121	1.587	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.106	1.542	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.106	1.611	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.703	3.102	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.709	3.018	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.709	2.988	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.703	3.042	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.697	3.018	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.703	2.988	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.466	4.950	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.486	4.950	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.476	4.950	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.486	4.990	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.486	4.990	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.466	4.860	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.931	9.760	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.951	9.760	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.911	9.760	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.931	9.720	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.931	9.760	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.911	9.620	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.427	14.790	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.427	14.760	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.427	14.850	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.457	14.820	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.487	14.850	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.427	14.730	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.822	19.520	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.862	19.360	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.902	19.320	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.822	19.320	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.942	19.520	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.942	19.440	PASS

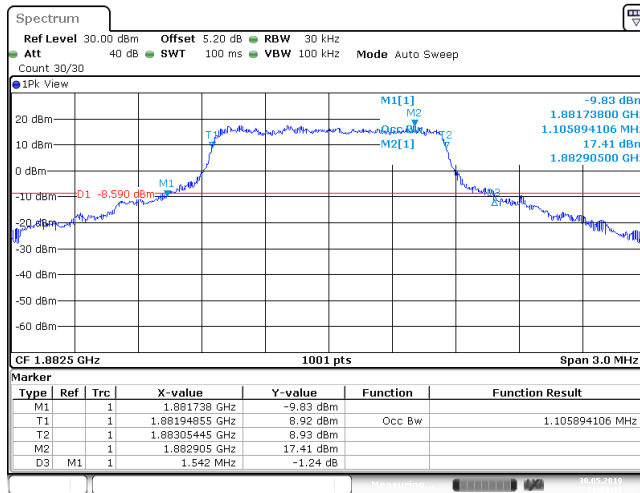
6.2. Test Plots



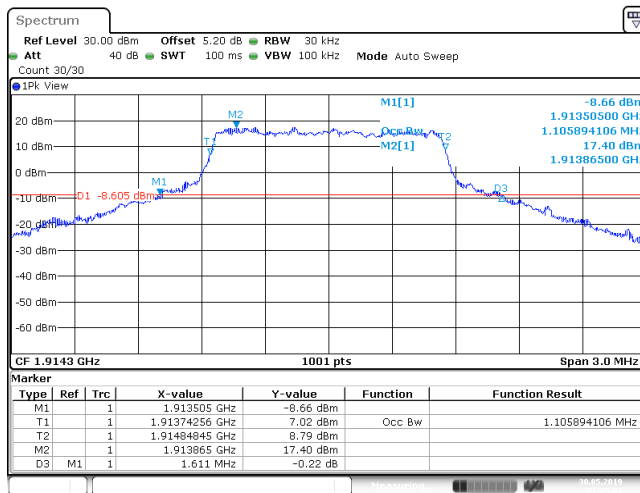
Band25_1.4MHz_16QAM_26047_6RB#0



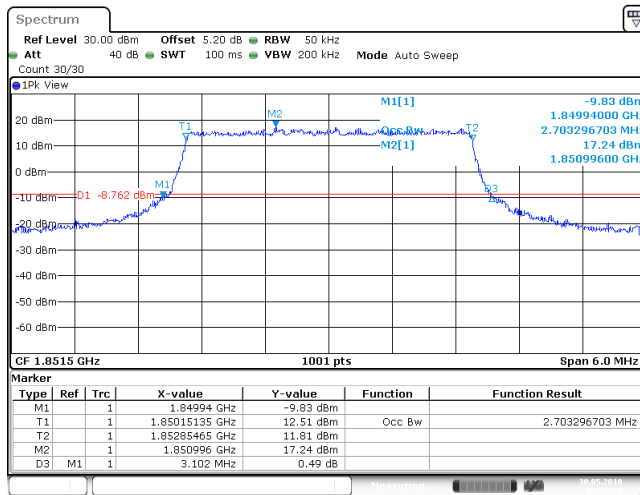
Band25_1.4MHz_16QAM_26365_6RB#0



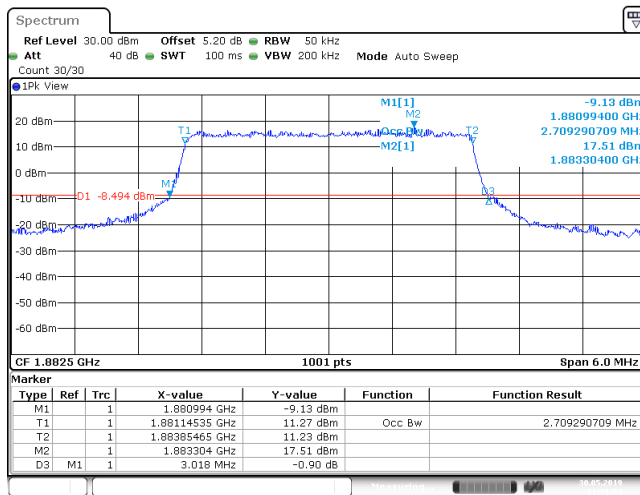
Band25_1.4MHz_16QAM_26683_6RB#0



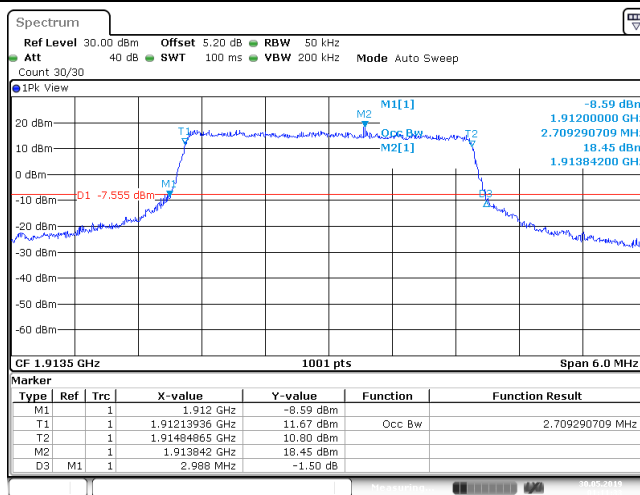
Band25_3MHz_QPSK_26055_15RB#0



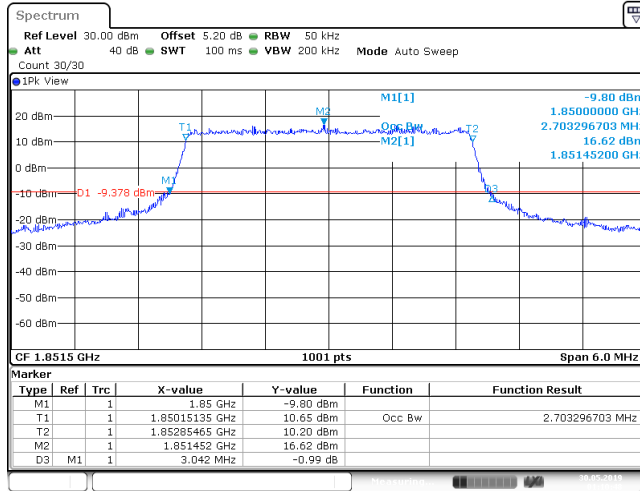
Band25_3MHz_QPSK_26365_15RB#0



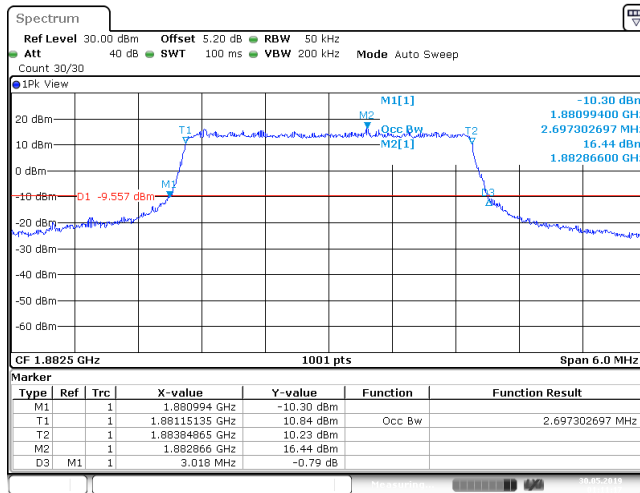
Band25_3MHz_QPSK_26675_15RB#0



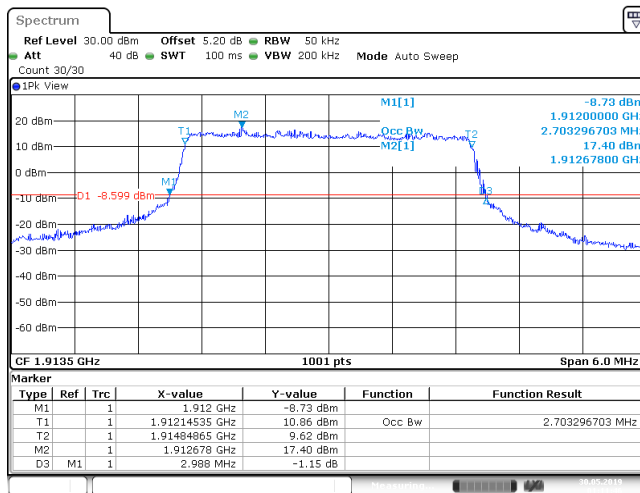
Band25_3MHz_16QAM_26055_15RB#0



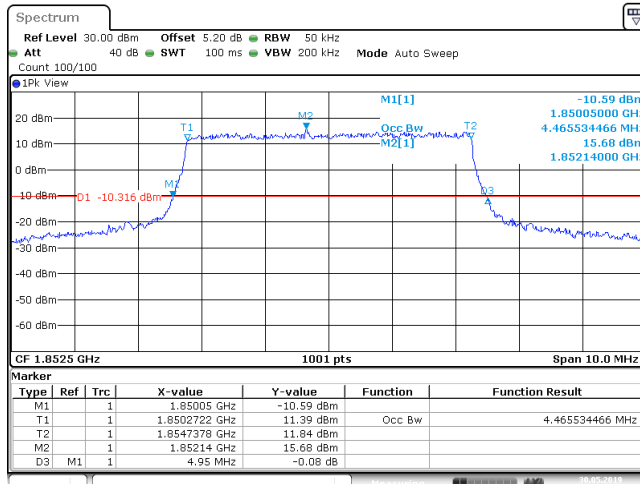
Band25_3MHz_16QAM_26365_15RB#0



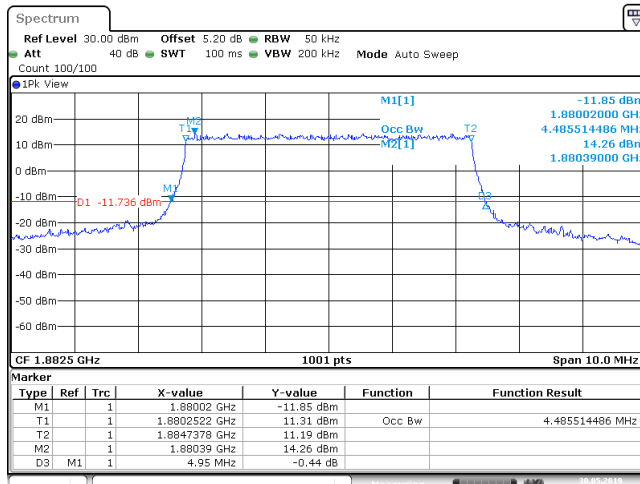
Band25_3MHz_16QAM_26675_15RB#0



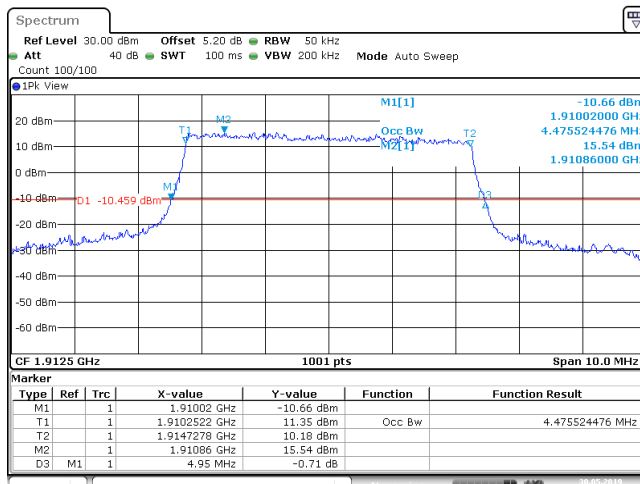
Band25_5MHz_QPSK_26065_25RB#0



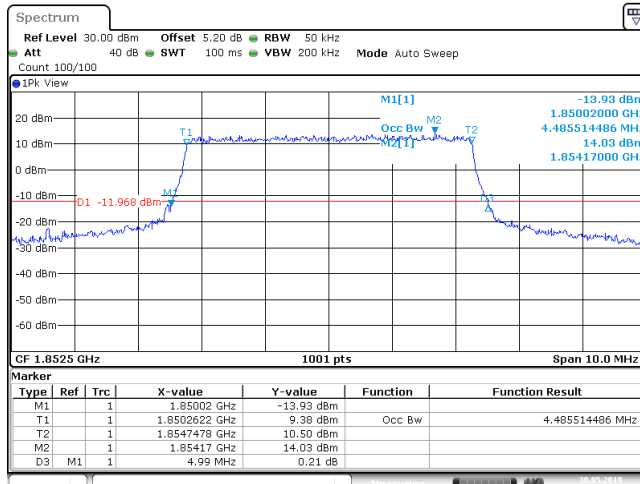
Band25_5MHz_QPSK_26365_25RB#0



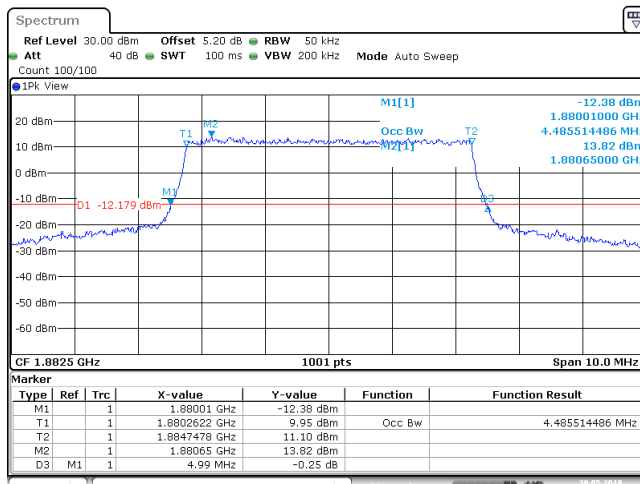
Band25_5MHz_QPSK_26665_25RB#0



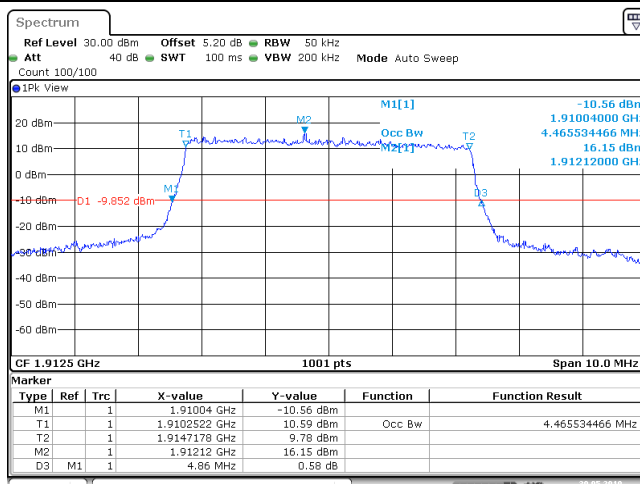
Band25_5MHz_16QAM_26065_25RB#0



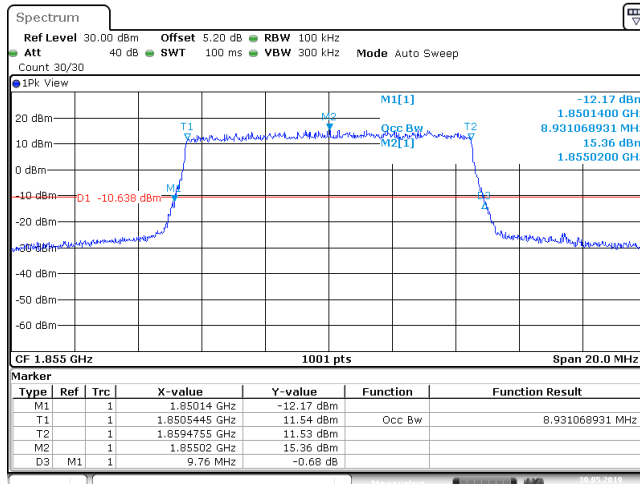
Band25_5MHz_16QAM_26365_25RB#0



Band25_5MHz_16QAM_26665_25RB#0

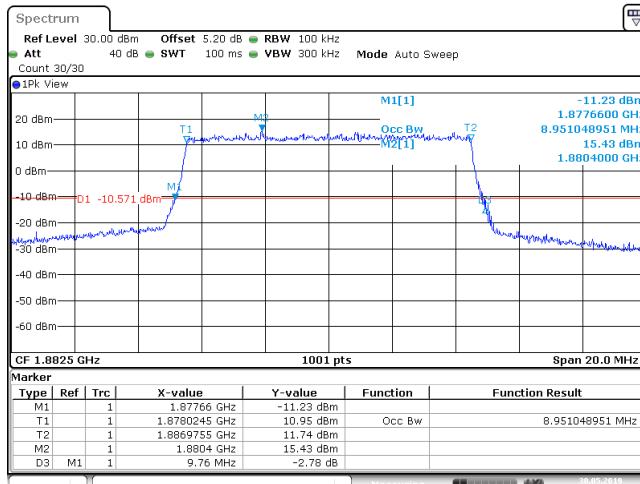


Band25_10MHz_QPSK_26090_50RB#0



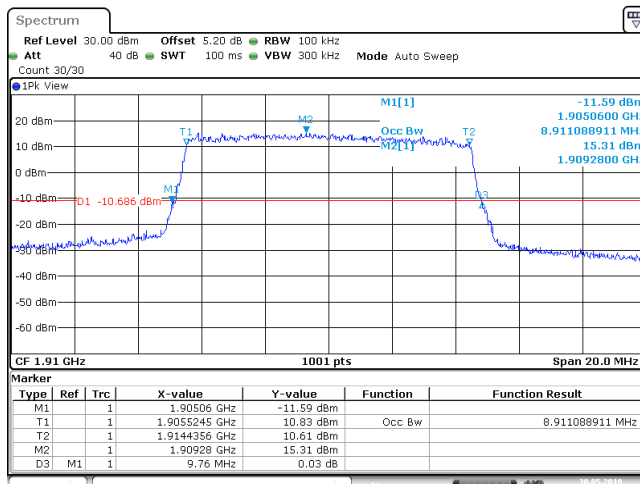
Date: 30 MAY 2019 01:16:50

Band25_10MHz_QPSK_26365_50RB#0



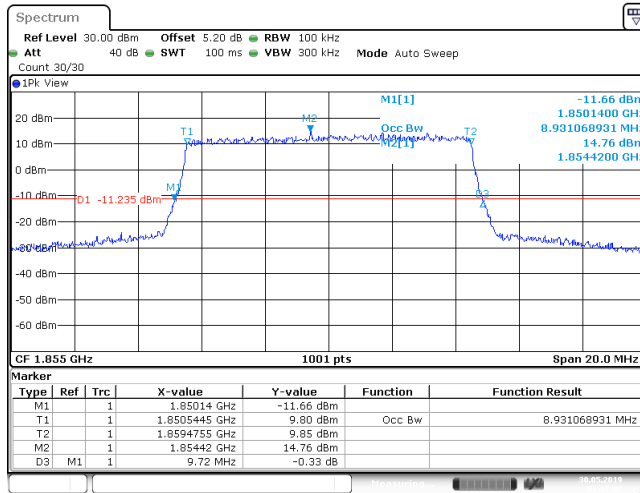
Date: 30 MAY 2019 01:17:18

Band25_10MHz_QPSK_26640_50RB#0



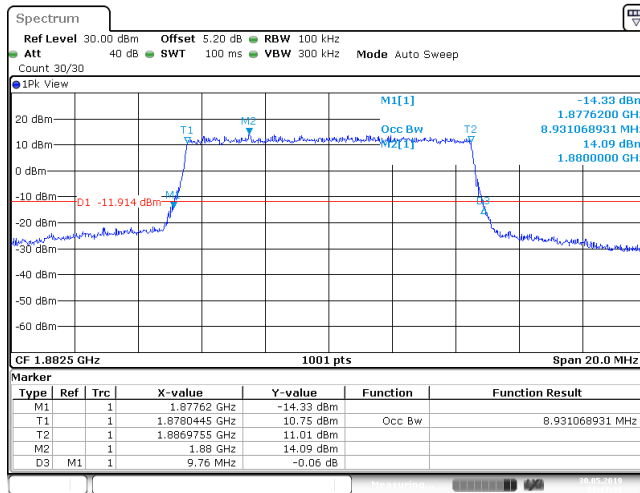
Date: 30 MAY 2019 01:17:47

Band25_10MHz_16QAM_26090_50RB#0



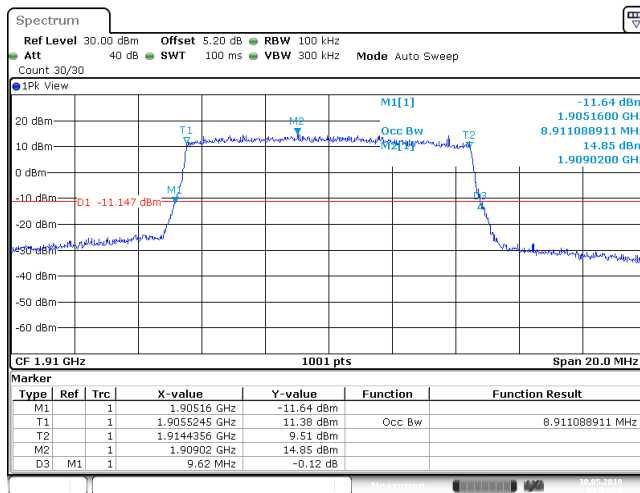
Date: 30 MAY 2019 01:17:03

Band25_10MHz_16QAM_26365_50RB#0



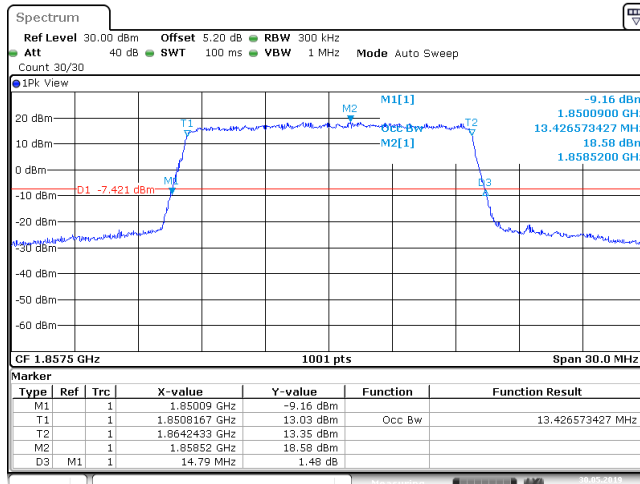
Date: 30 MAY 2019 01:17:31

Band25_10MHz_16QAM_26640_50RB#0



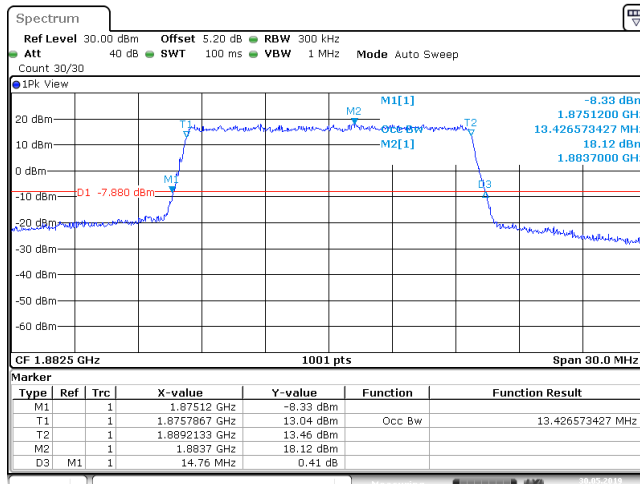
Date: 30 MAY 2019 01:18:00

Band25_15MHz_QPSK_26115_75RB#0



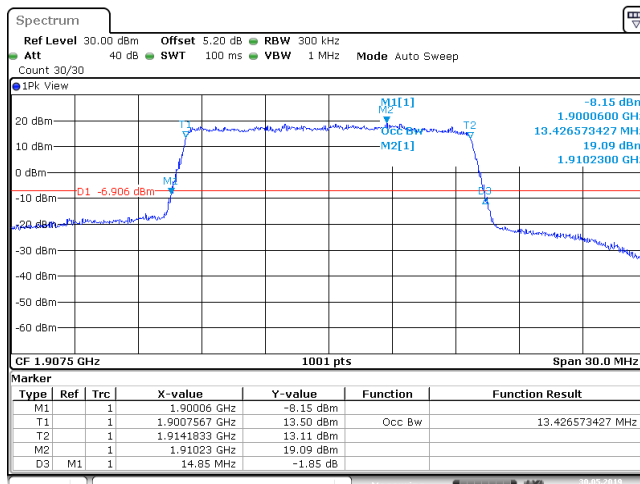
Date: 30 MAY 2019 01:19:35

Band25_15MHz_QPSK_26365_75RB#0



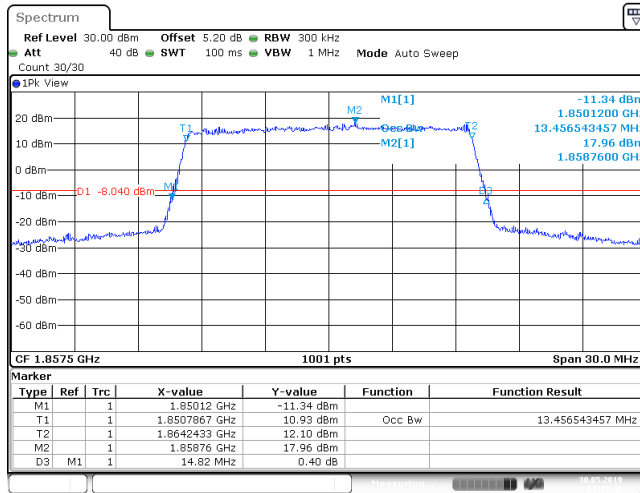
Date: 30 MAY 2019 01:20:03

Band25_15MHz_QPSK_26615_75RB#0



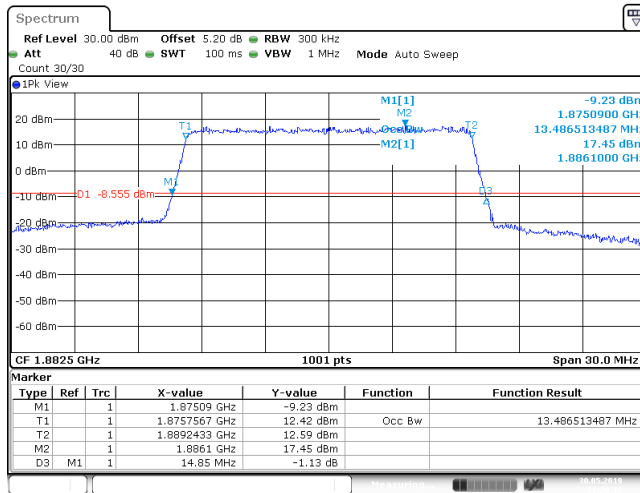
Date: 30 MAY 2019 01:20:32

Band25_15MHz_16QAM_26115_75RB#0



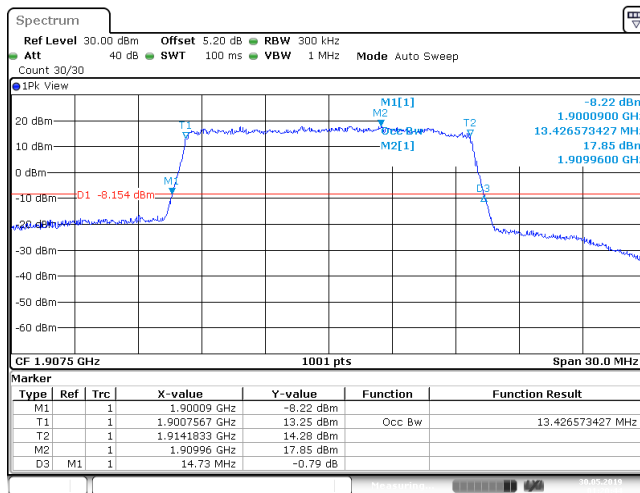
Date: 30 MAY 2019 01:19:48

Band25_15MHz_16QAM_26365_75RB#0



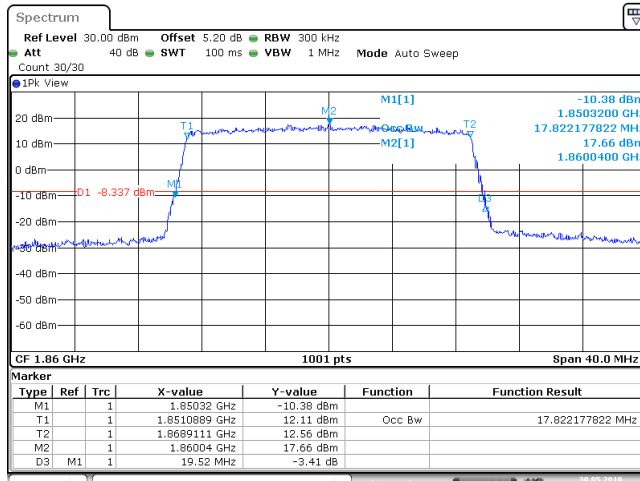
Date: 30 MAY 2019 01:20:16

Band25_15MHz_16QAM_26615_75RB#0

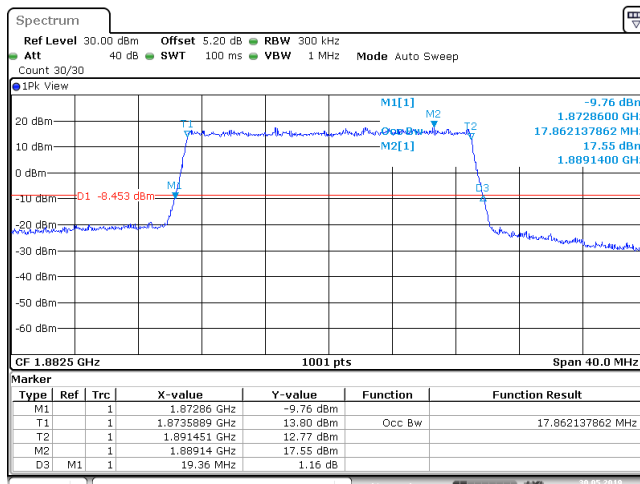


Date: 30 MAY 2019 01:20:44

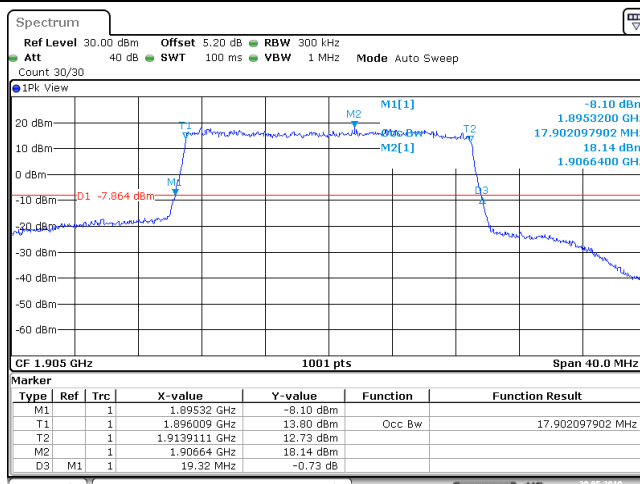
Band25_20MHz_QPSK_26140_100RB#0



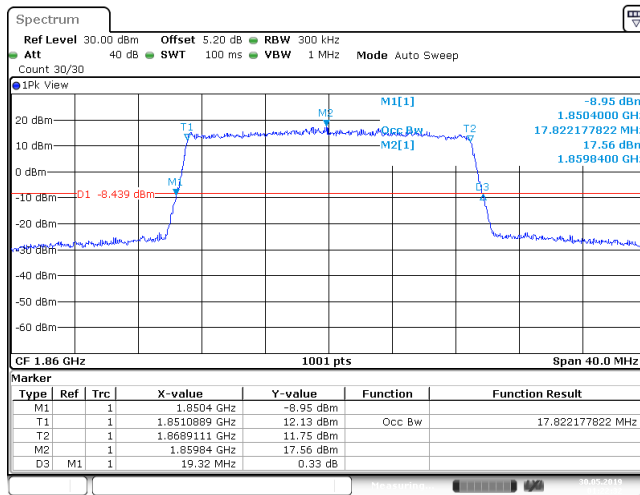
Band25_20MHz_QPSK_26365_100RB#0



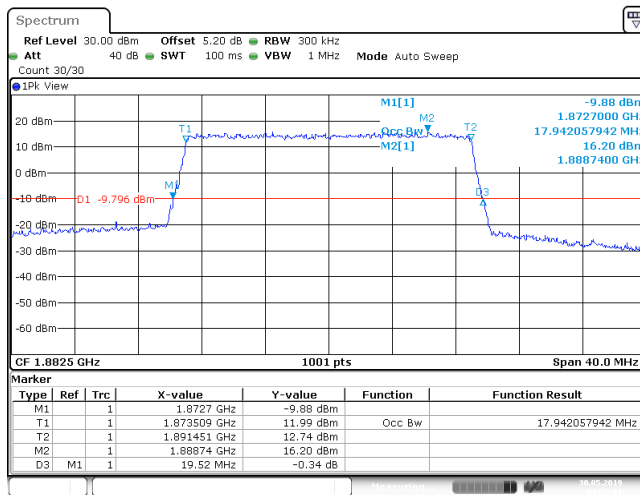
Band25_20MHz_QPSK_26590_100RB#0



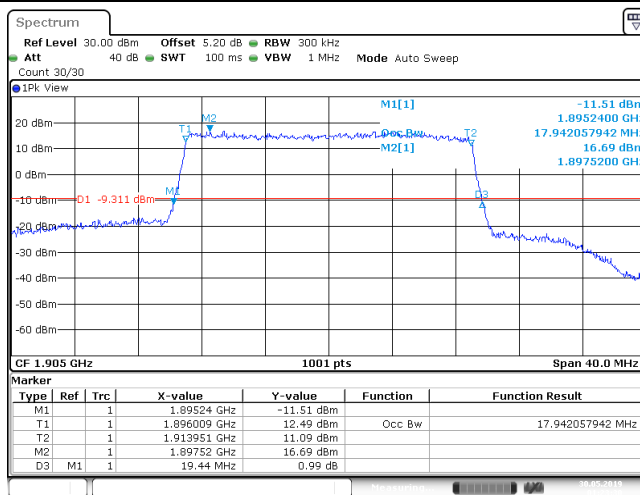
Band25_20MHz_16QAM_26140_100RB#0



Band25_20MHz_16QAM_26365_100RB#0

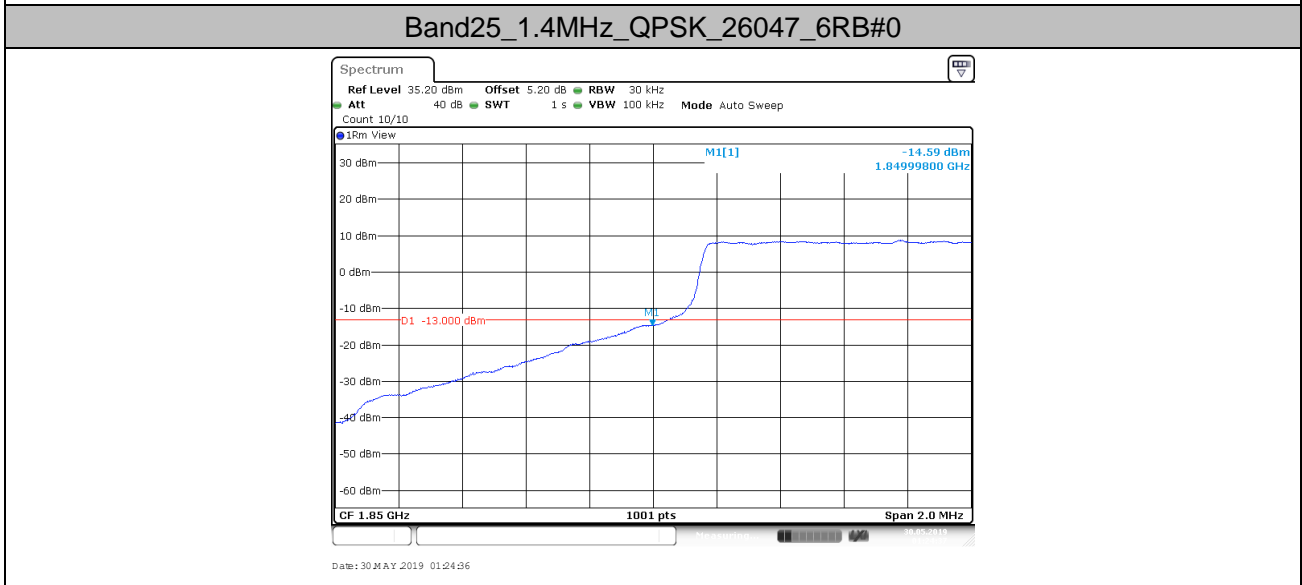
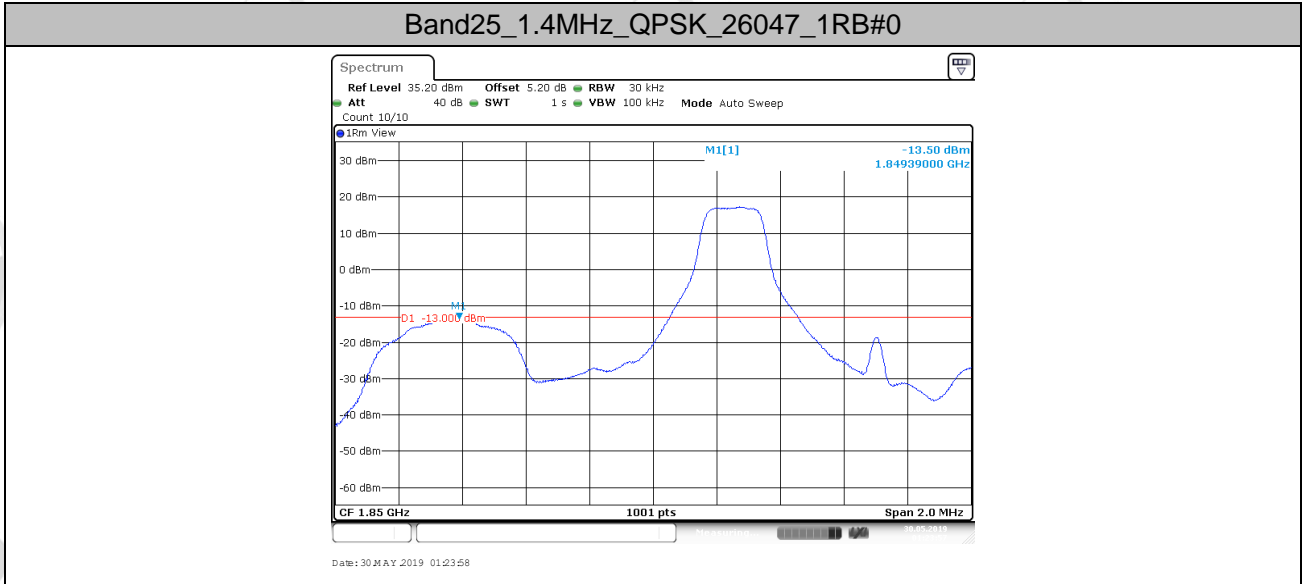


Band25_20MHz_16QAM_26590_100RB#0

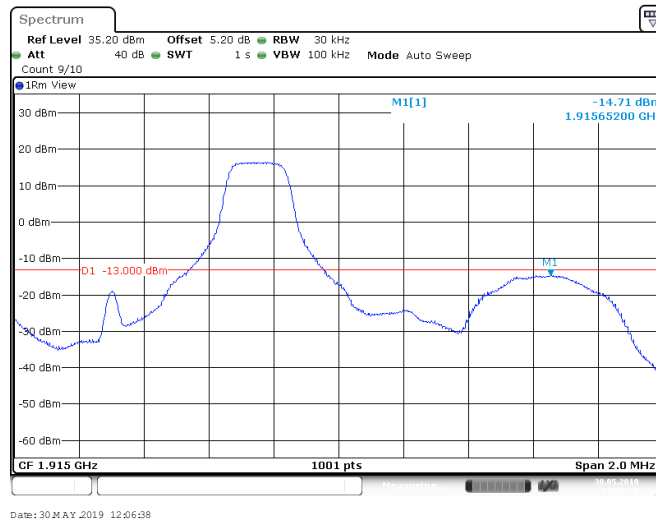


7. Band Edge Compliance

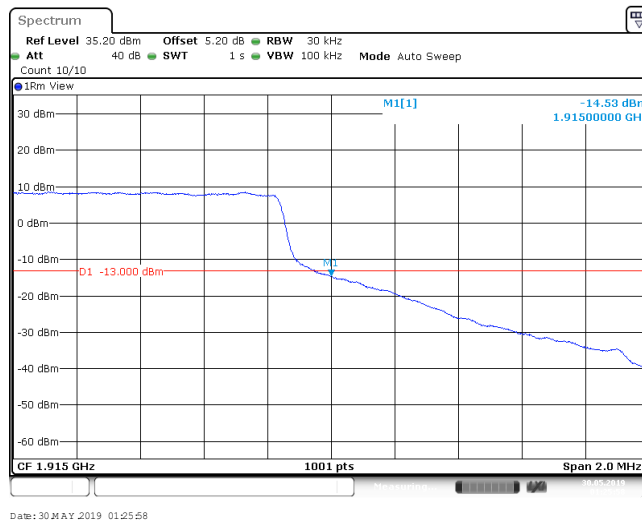
7.1. Test Plots



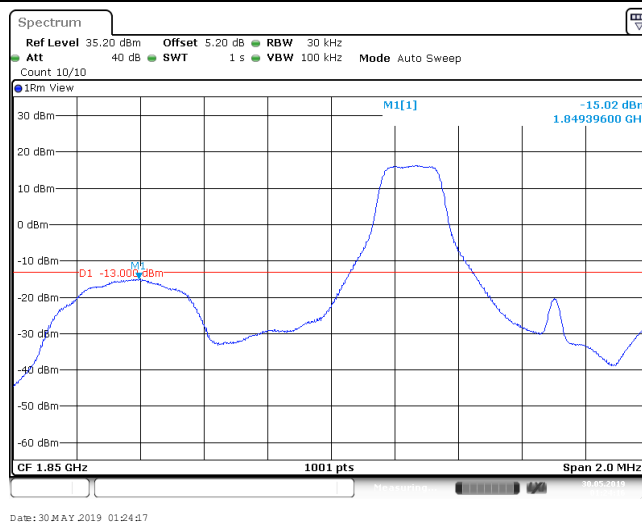
Band25_1.4MHz_QPSK_26683_1RB#5



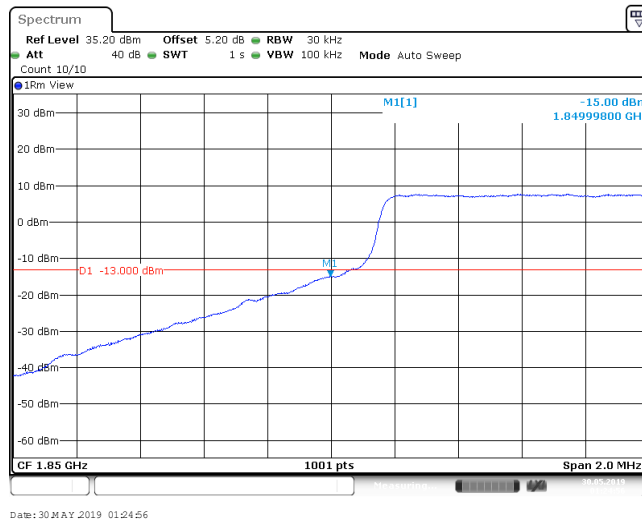
Band25_1.4MHz_QPSK_26683_6RB#0



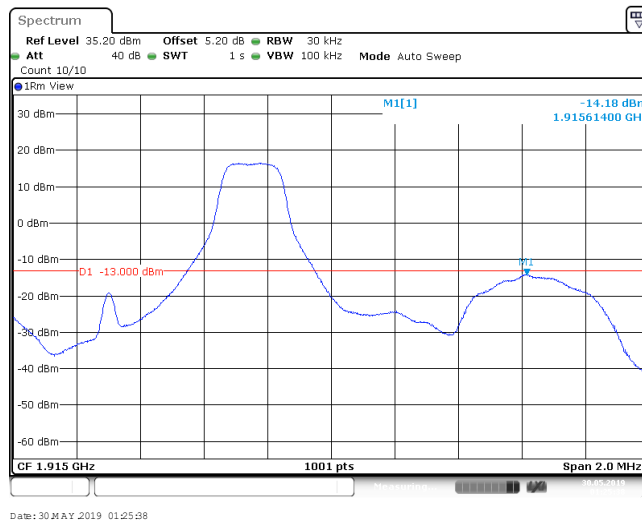
Band25_1.4MHz_16QAM_26047_1RB#0



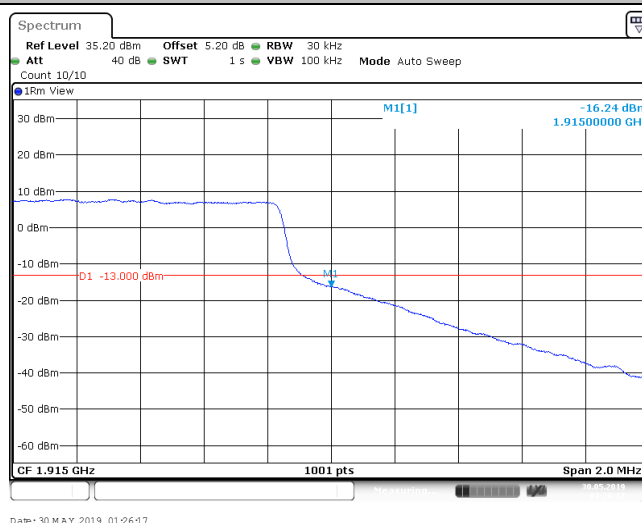
Band25_1.4MHz_16QAM_26047_6RB#0



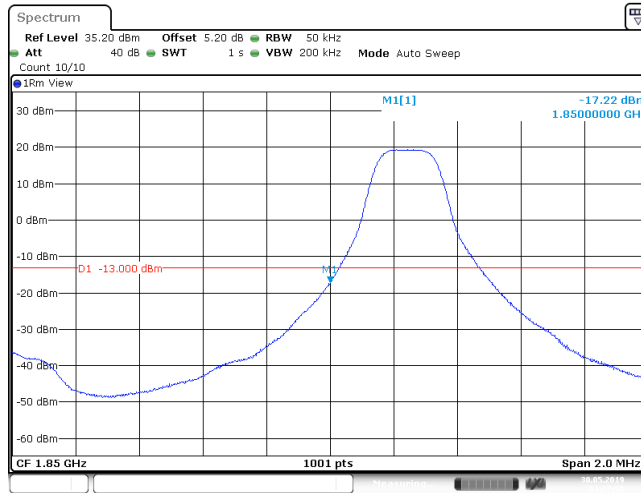
Band25_1.4MHz_16QAM_26683_1RB#5



Band25_1.4MHz_16QAM_26683_6RB#0

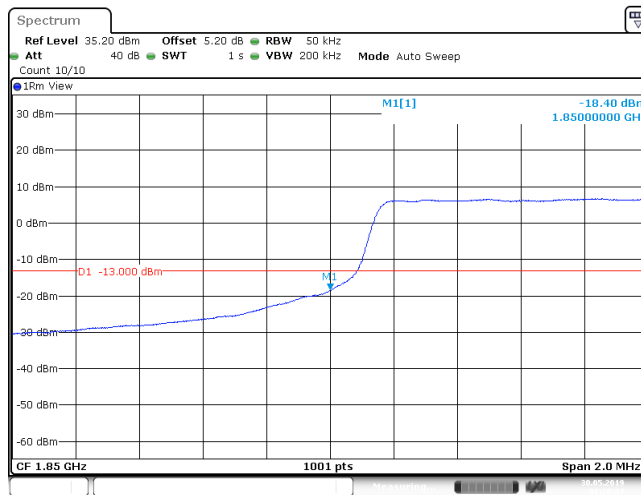


Band25_3MHz_QPSK_26055_1RB#0



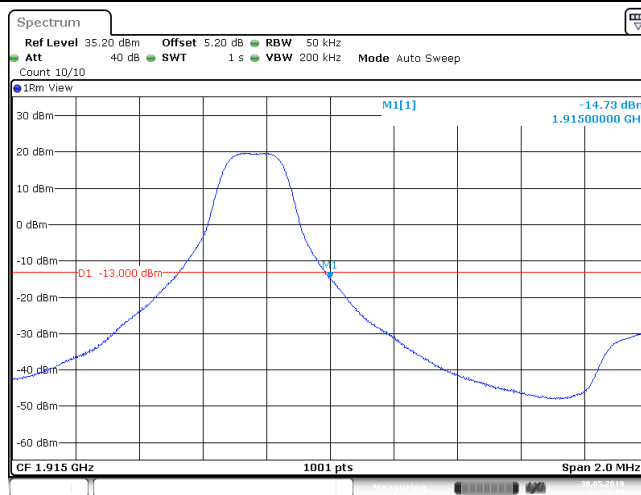
Date: 30 MAY 2019 01:27:59

Band25_3MHz_QPSK_26055_15RB#0



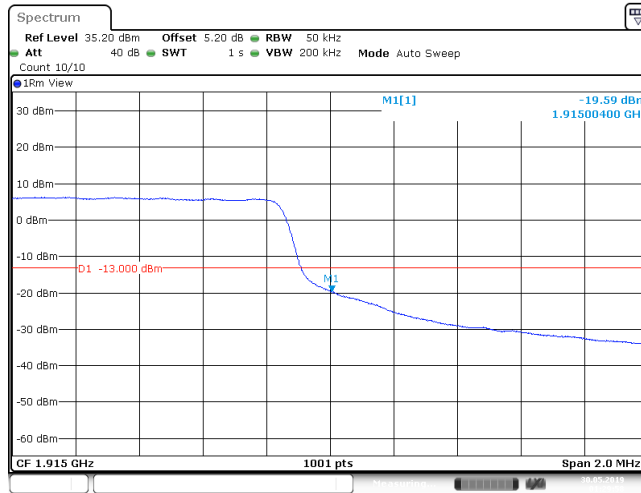
Date: 30 MAY 2019 01:28:38

Band25_3MHz_QPSK_26675_1RB#14



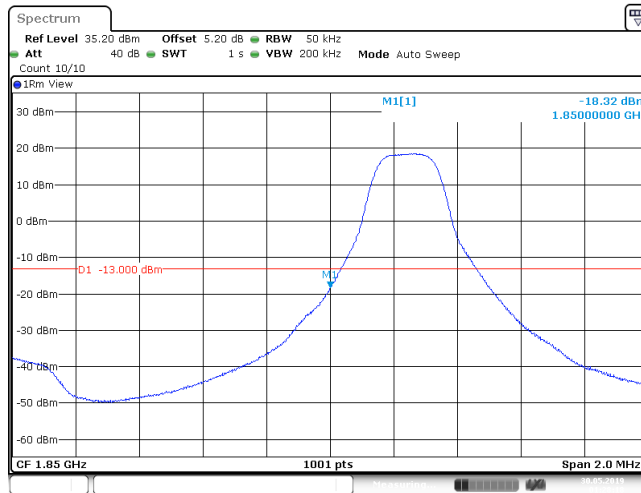
Date: 30 MAY 2019 01:29:20

Band25_3MHz_QPSK_26675_15RB#0



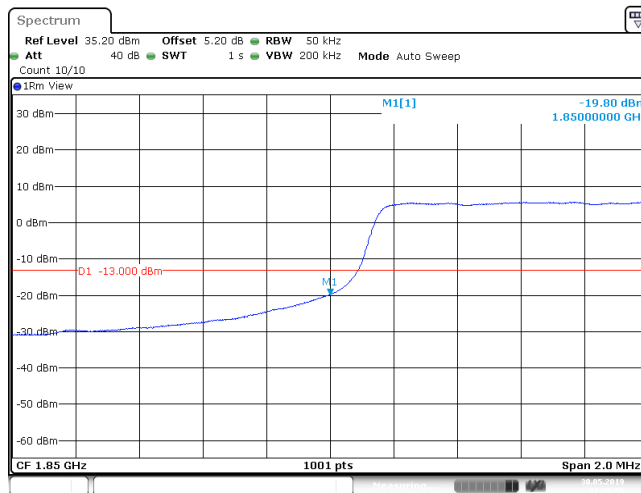
Date: 30 MAY 2019 01:29:59

Band25_3MHz_16QAM_26055_1RB#0



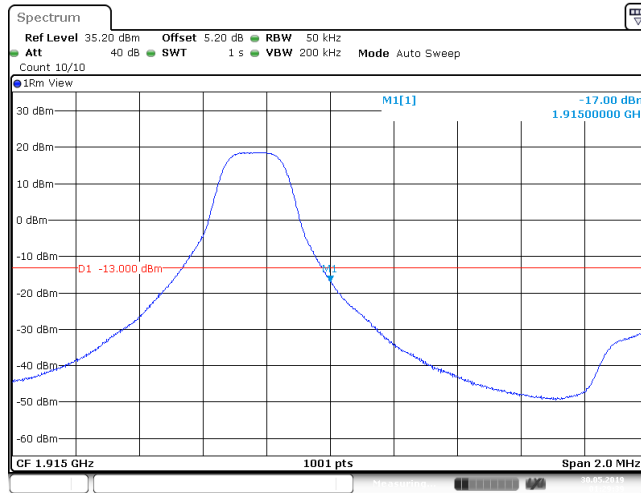
Date: 30 MAY 2019 01:28:48

Band25_3MHz_16QAM_26055_15RB#0



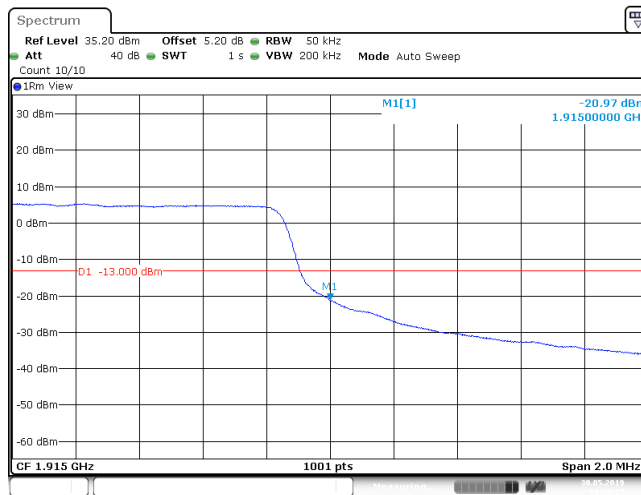
Date: 30 MAY 2019 01:28:57

Band25_3MHz_16QAM_26675_1RB#14



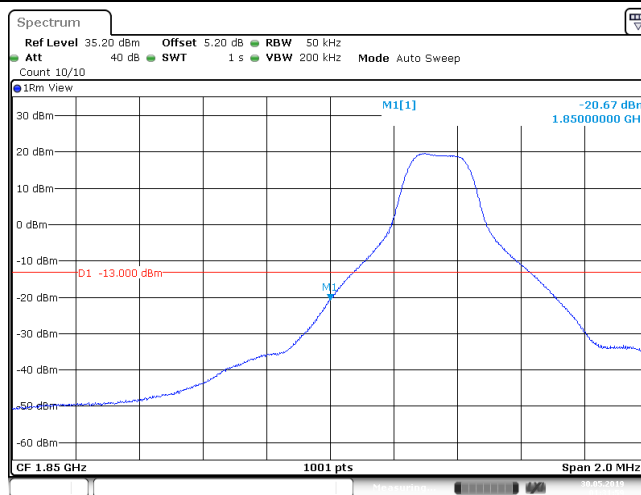
Date: 30 MAY 2019 01:29:39

Band25_3MHz_16QAM_26675_15RB#0



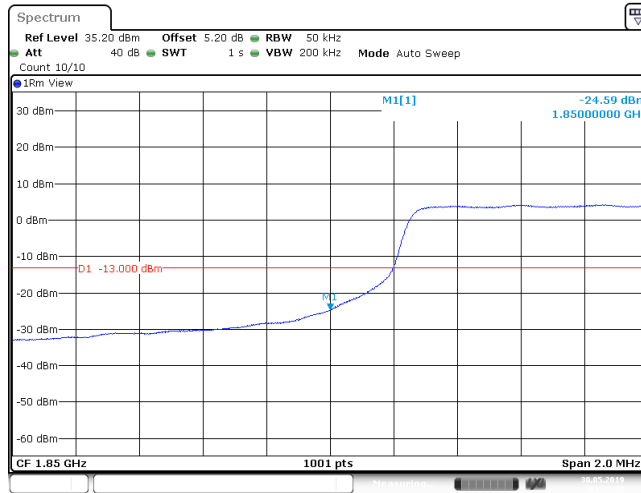
Date: 30 MAY 2019 01:30:48

Band25_5MHz_QPSK_26065_1RB#0



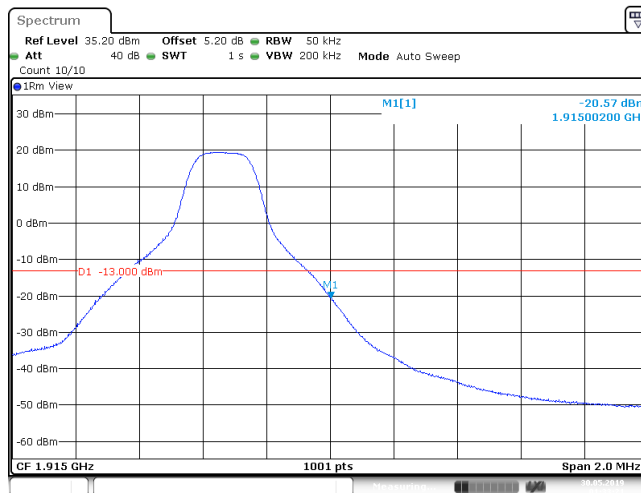
Date: 30 MAY 2019 01:32:00

Band25_5MHz_QPSK_26065_25RB#0



Date: 30 MAY 2019 01:32:38

Band25_5MHz_QPSK_26665_1RB#24



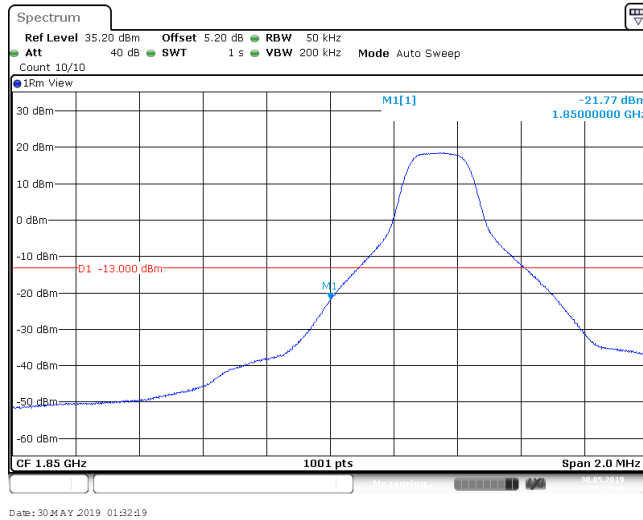
Date: 30 MAY 2019 01:33:21

Band25_5MHz_QPSK_26665_25RB#0

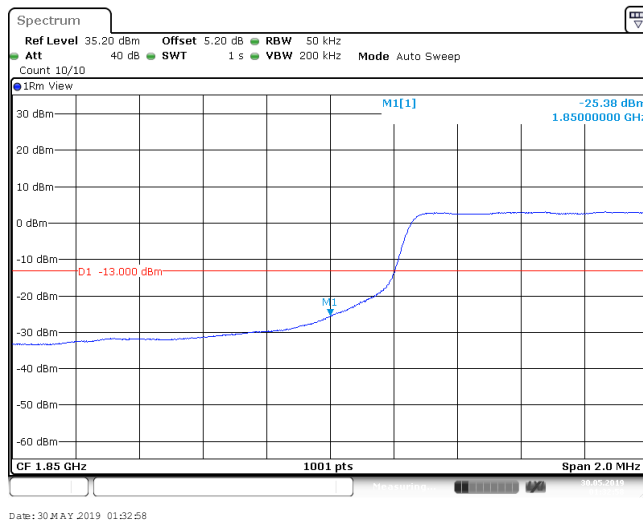


Date: 30 MAY 2019 01:34:00

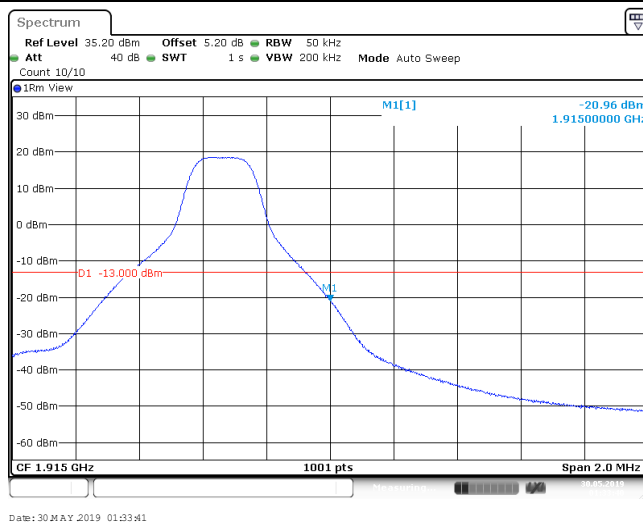
Band25_5MHz_16QAM_26065_1RB#0



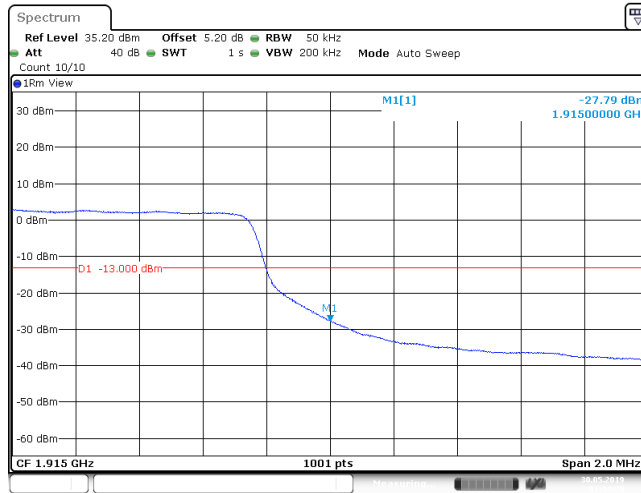
Band25_5MHz_16QAM_26065_25RB#0



Band25_5MHz_16QAM_26665_1RB#24

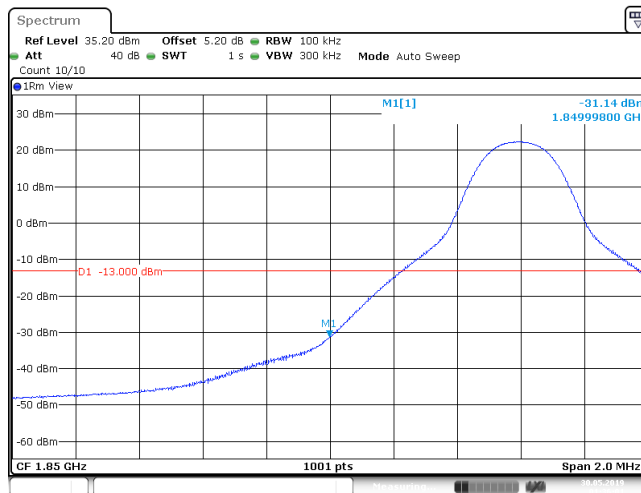


Band25_5MHz_16QAM_26665_25RB#0



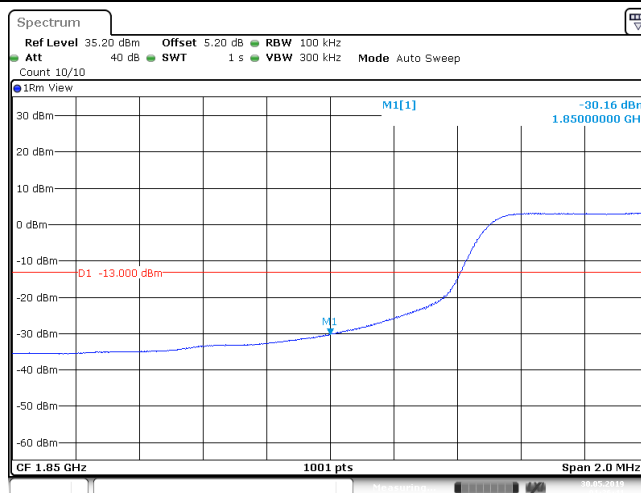
Date: 30 MAY 2019 01:34:20

Band25_10MHz_QPSK_26090_1RB#0



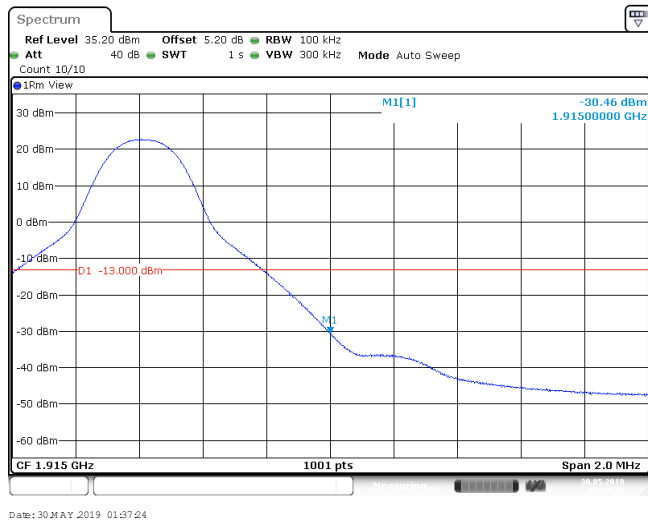
Date: 30 MAY 2019 01:36:02

Band25_10MHz_QPSK_26090_50RB#0

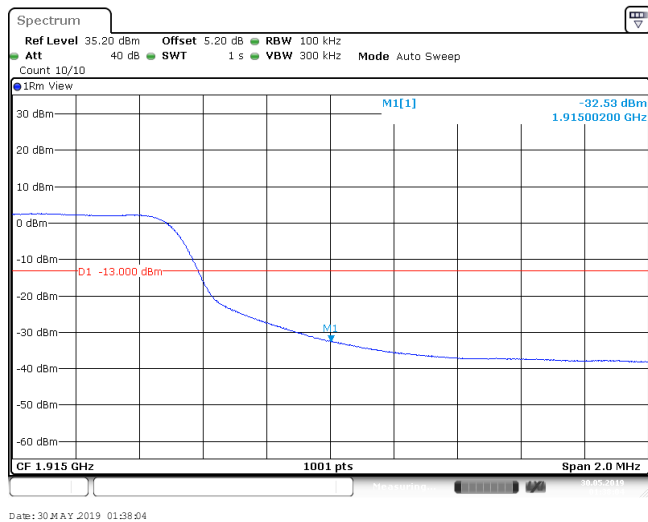


Date: 30 MAY 2019 01:36:41

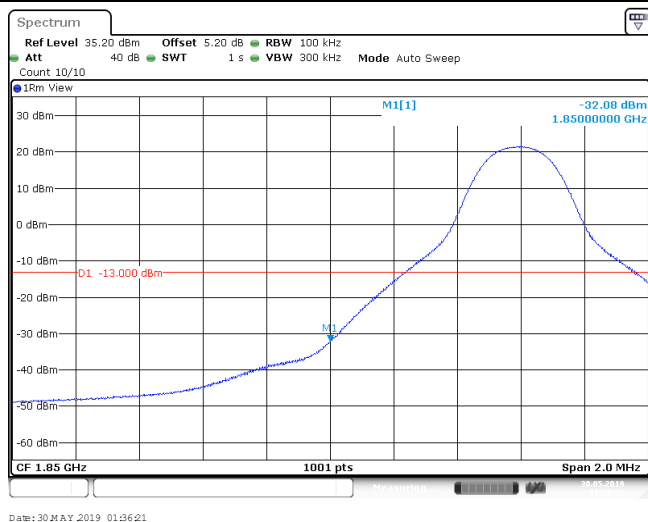
Band25_10MHz_QPSK_26640_1RB#49



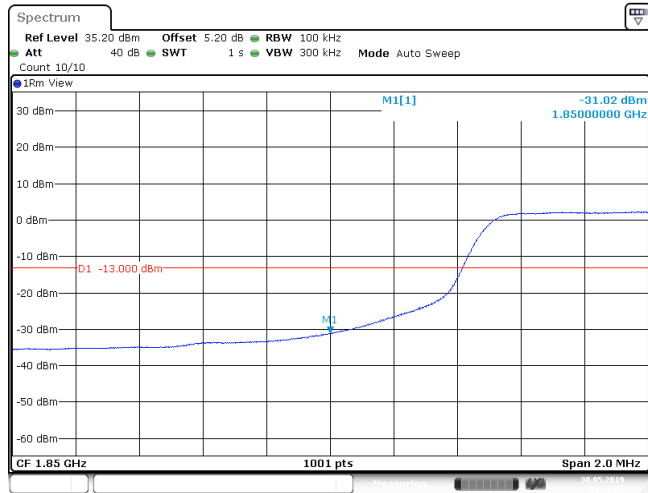
Band25_10MHz_QPSK_26640_50RB#0



Band25_10MHz_16QAM_26090_1RB#0

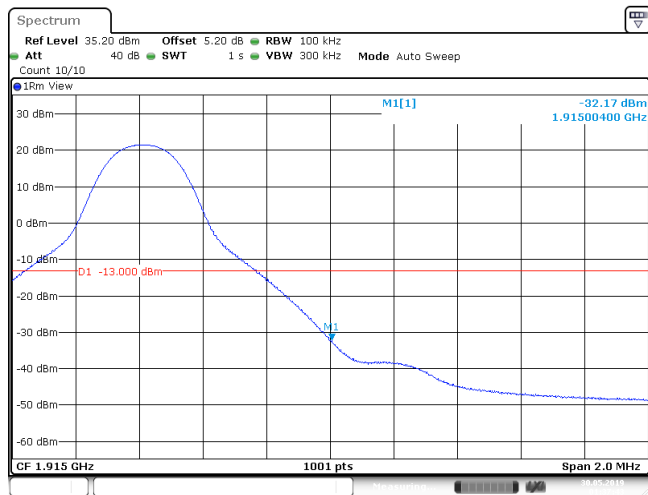


Band25_10MHz_16QAM_26090_50RB#0



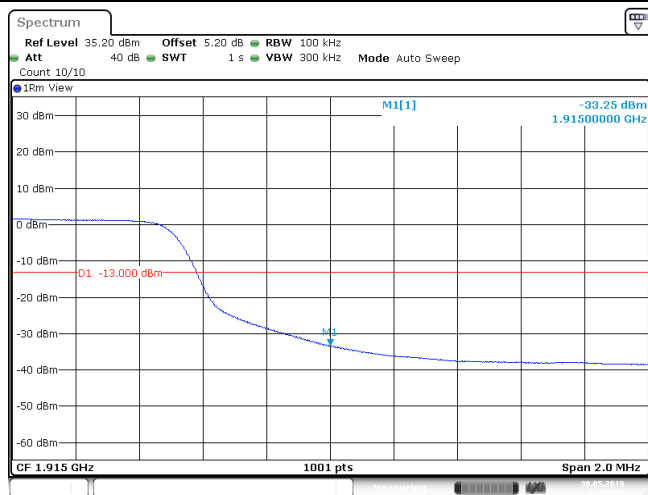
Date: 30 MAY 2019 01:37:01

Band25_10MHz_16QAM_26640_1RB#49



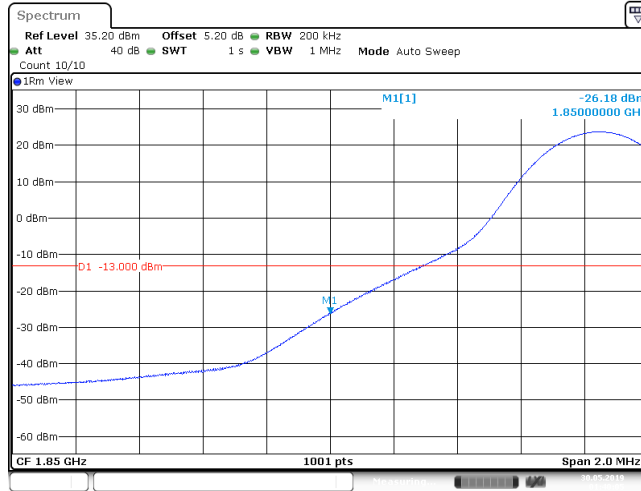
Date: 30 MAY 2019 01:37:44

Band25_10MHz_16QAM_26640_50RB#0

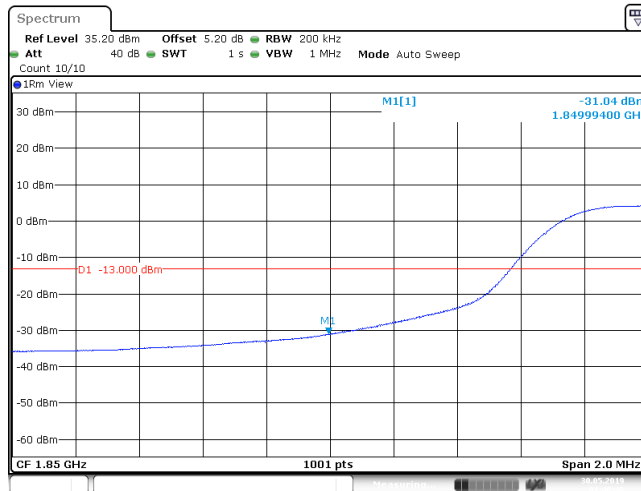


Date: 30 MAY 2019 01:38:24

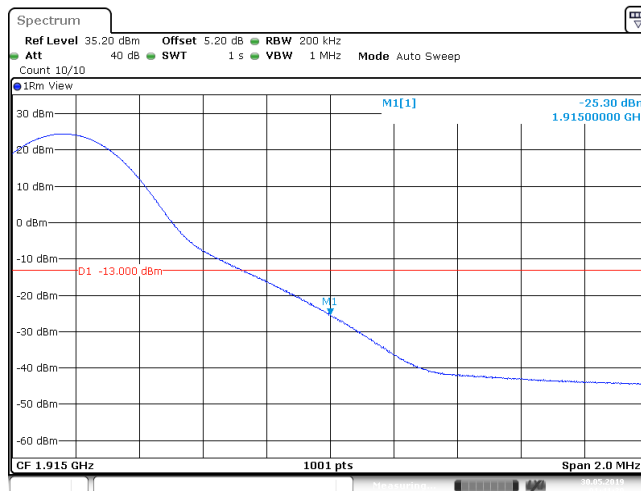
Band25_15MHz_QPSK_26115_1RB#0



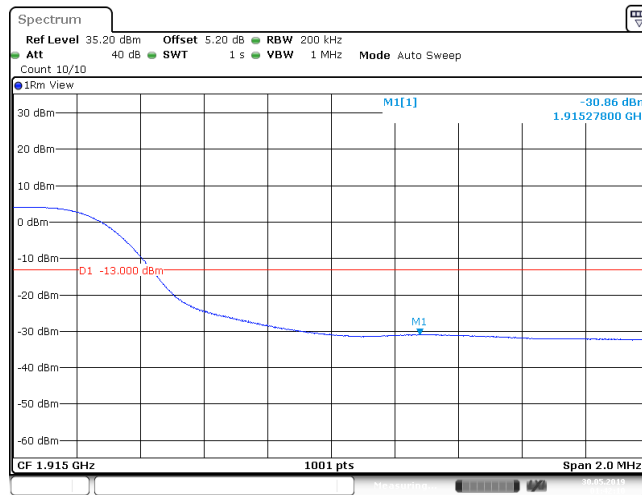
Band25_15MHz_QPSK_26115_75RB#0



Band25_15MHz_QPSK_26615_1RB#74

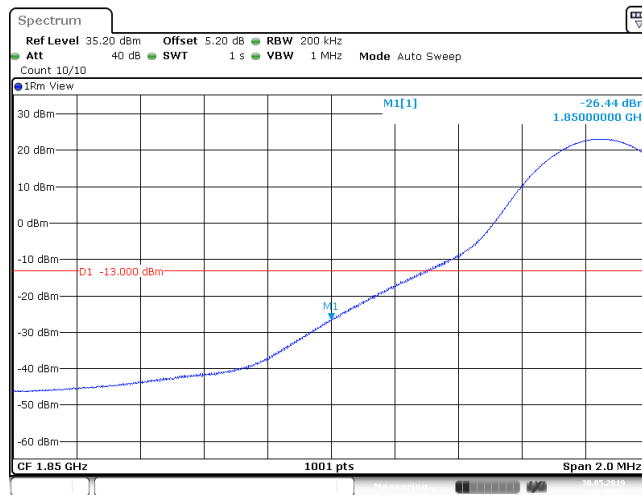


Band25_15MHz_QPSK_26615_75RB#0



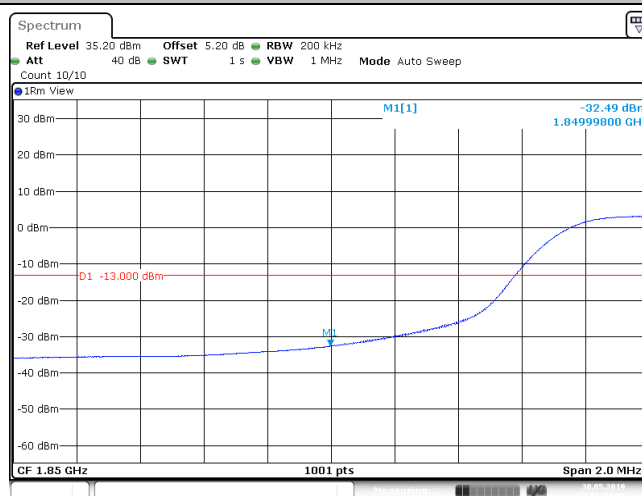
Date: 30 MAY 2019 01:42:11

Band25_15MHz_16QAM_26115_1RB#0



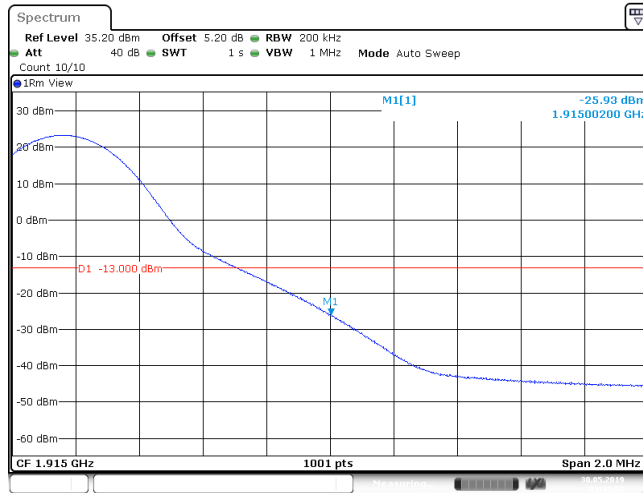
Date: 30 MAY 2019 01:40:26

Band25_15MHz_16QAM_26115_75RB#0



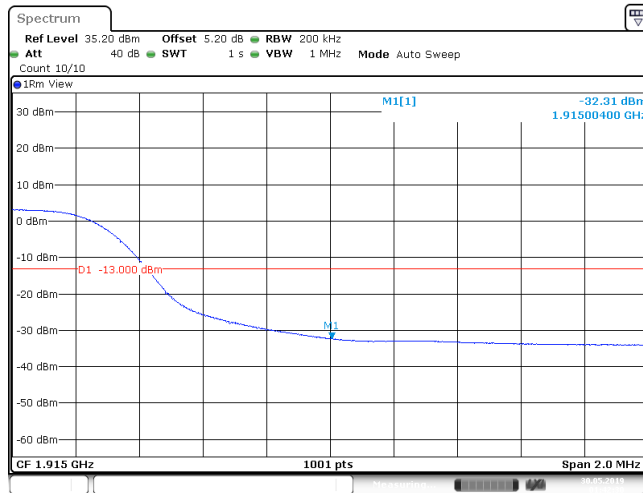
Date: 30 MAY 2019 01:41:06

Band25_15MHz_16QAM_26615_1RB#74



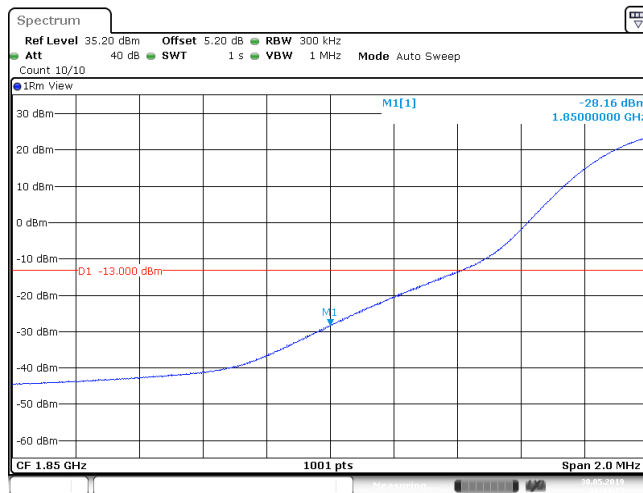
Date: 30 MAY 2019 01:41:50

Band25_15MHz_16QAM_26615_75RB#0



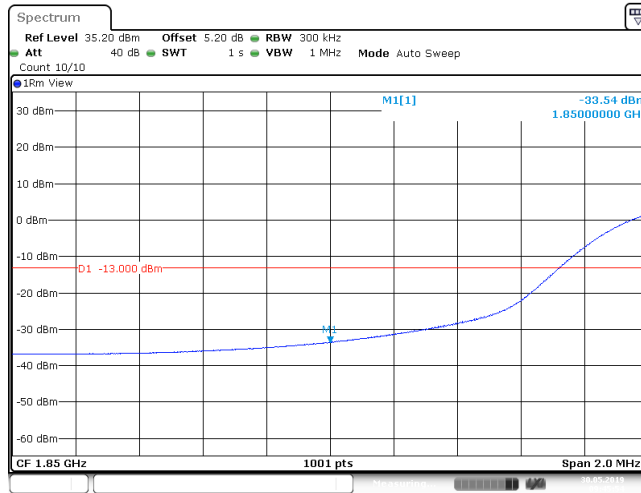
Date: 30 MAY 2019 01:42:01

Band25_20MHz_QPSK_26140_1RB#0



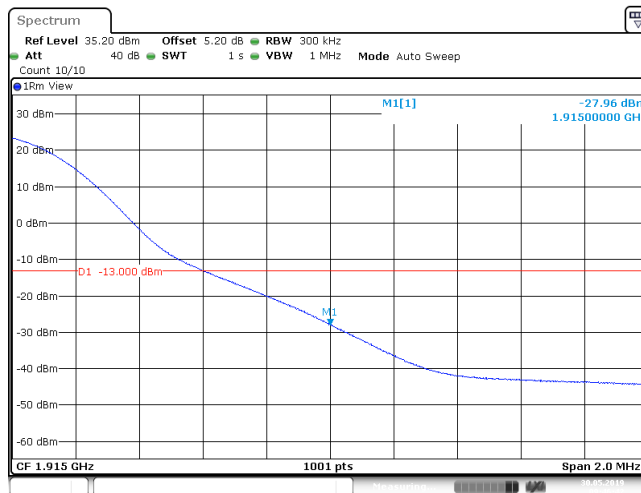
Date: 30 MAY 2019 01:44:13

Band25_20MHz_QPSK_26140_100RB#0



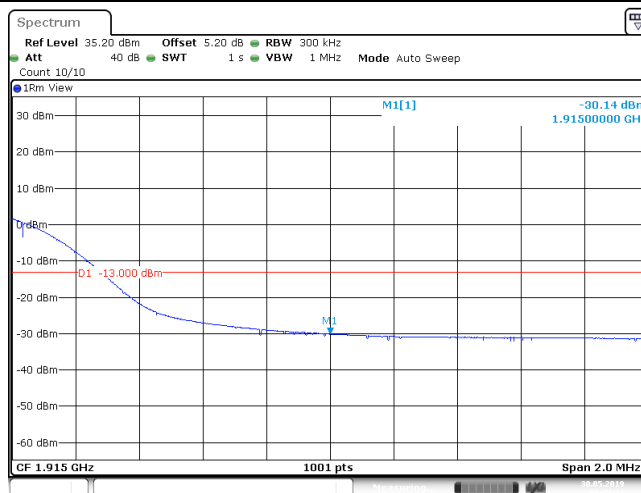
Date: 30 MAY 2019 09:45:55

Band25_20MHz_QPSK_26590_1RB#99



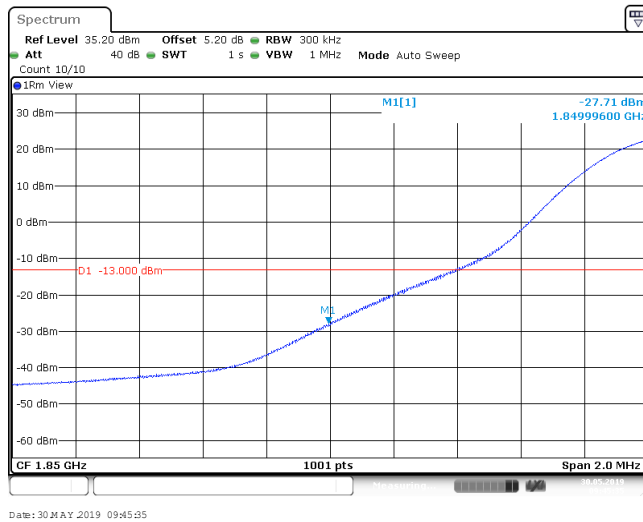
Date: 30 MAY 2019 09:46:42

Band25_20MHz_QPSK_26590_100RB#0

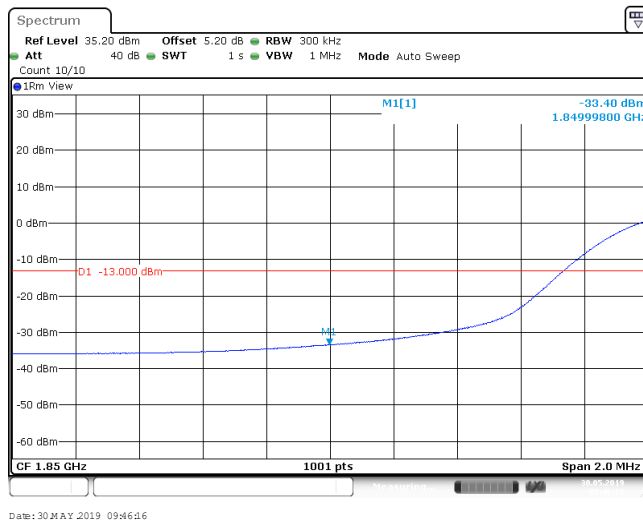


Date: 30 MAY 2019 09:47:22

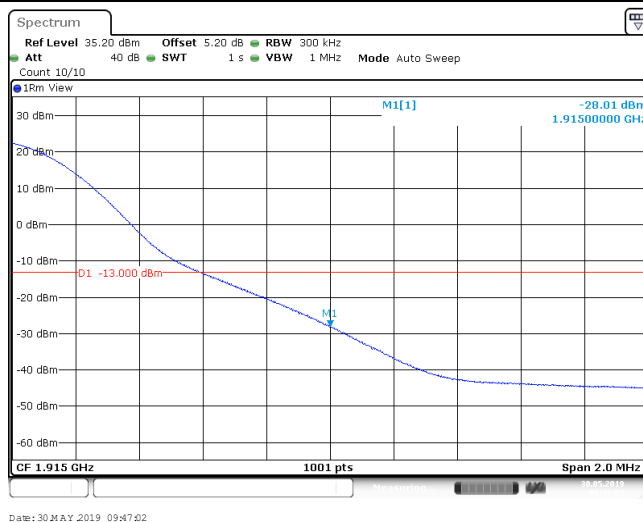
Band25_20MHz_16QAM_26140_1RB#0



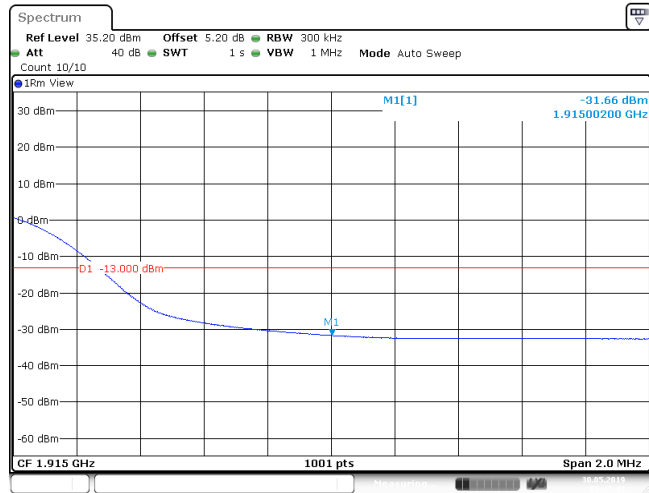
Band25_20MHz_16QAM_26140_100RB#0



Band25_20MHz_16QAM_26590_1RB#99



Band25_20MHz_16QAM_26590_100RB#0



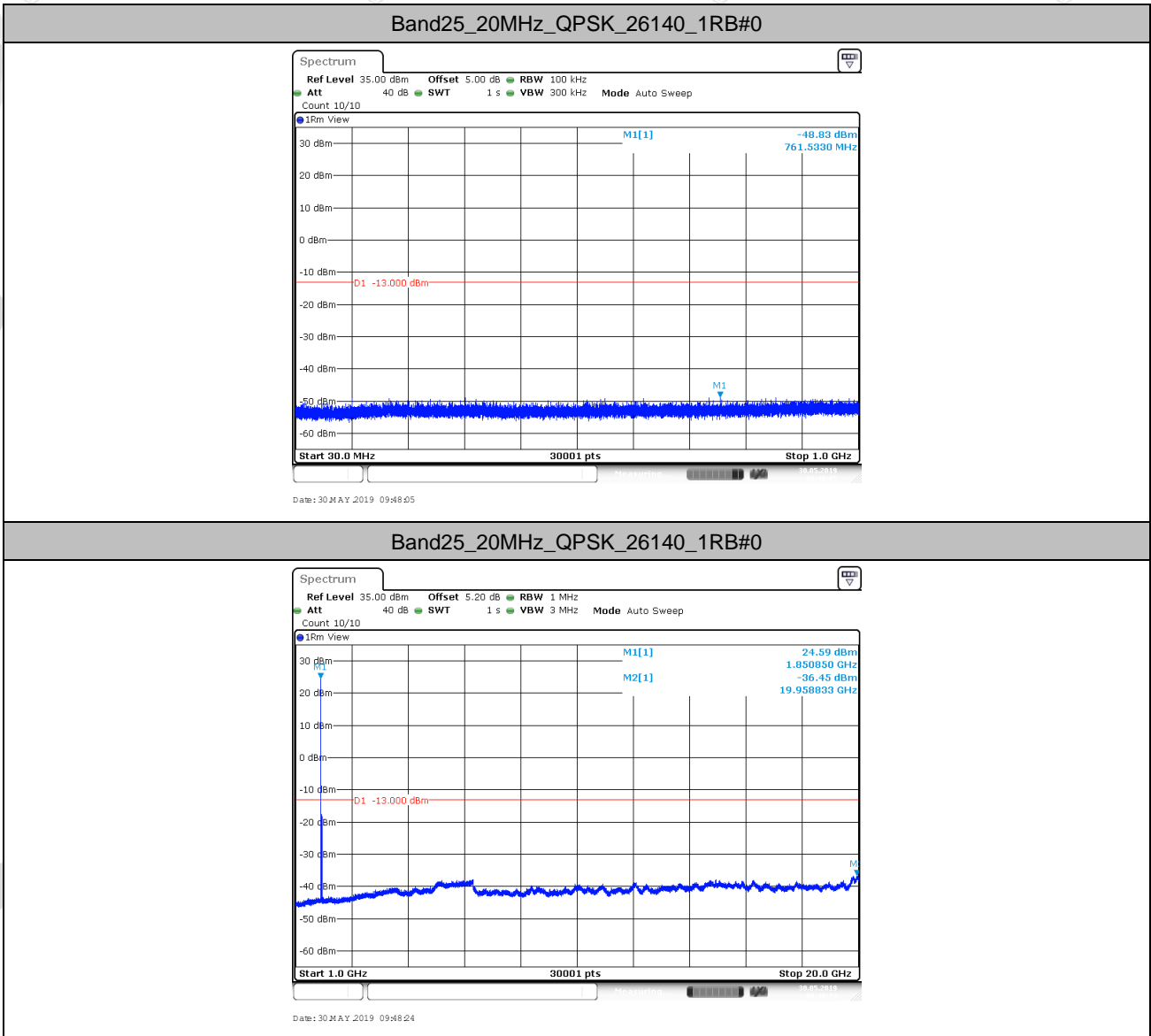
Date: 30 MAY 2019 09:47:43

8. Spurious Emission at Antenna Terminal

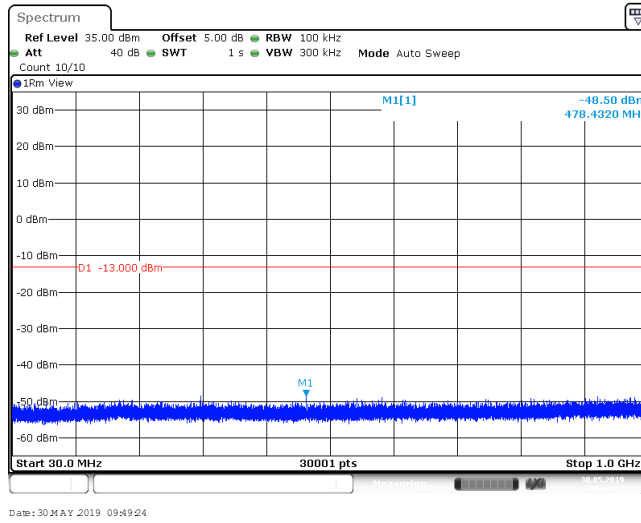
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (\text{Span} / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.

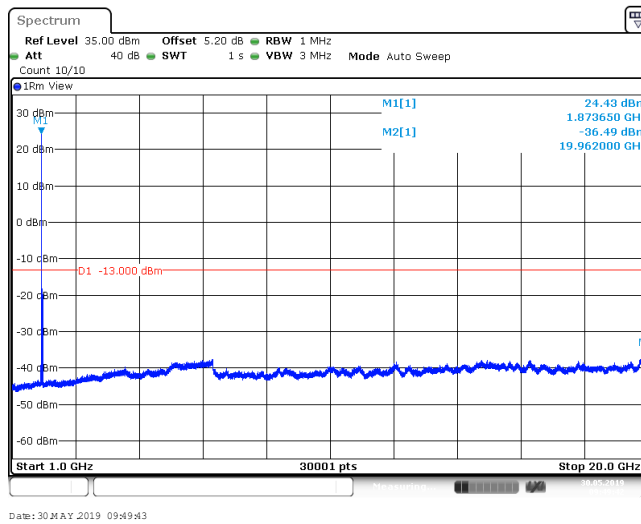
8.1. Test Plots



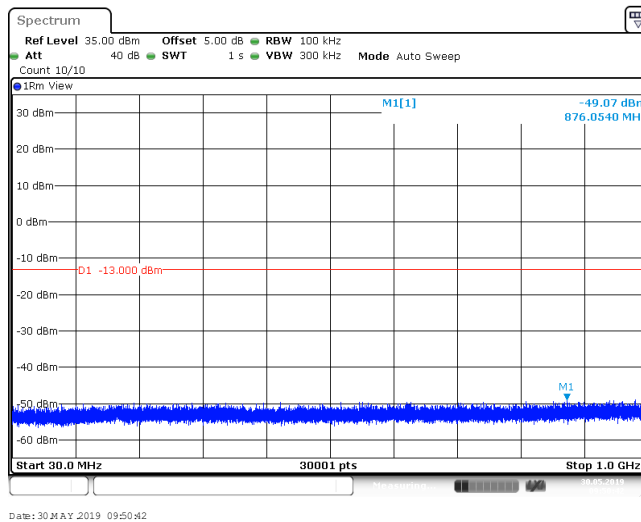
Band25_20MHz_QPSK_26365_1RB#0



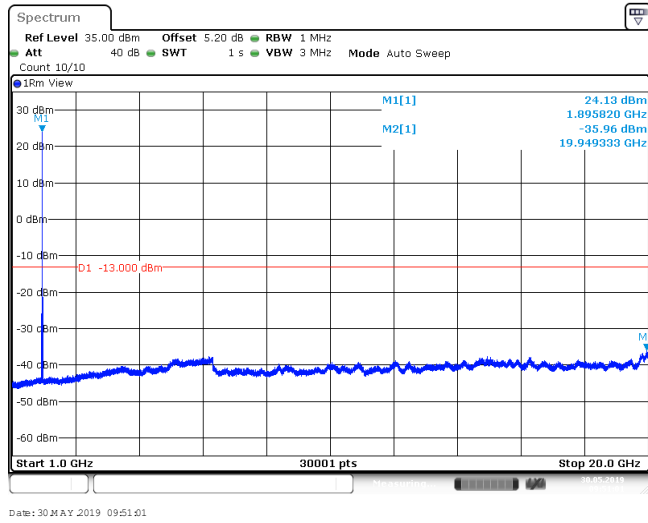
Band25_20MHz_QPSK_26365_1RB#0



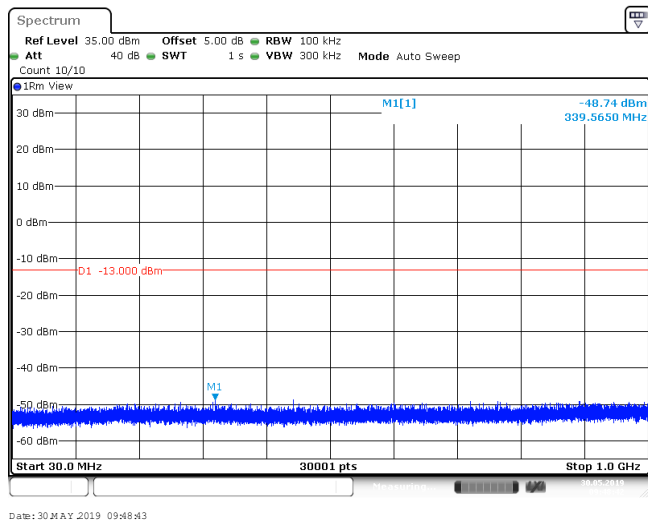
Band25_20MHz_QPSK_26590_1RB#0



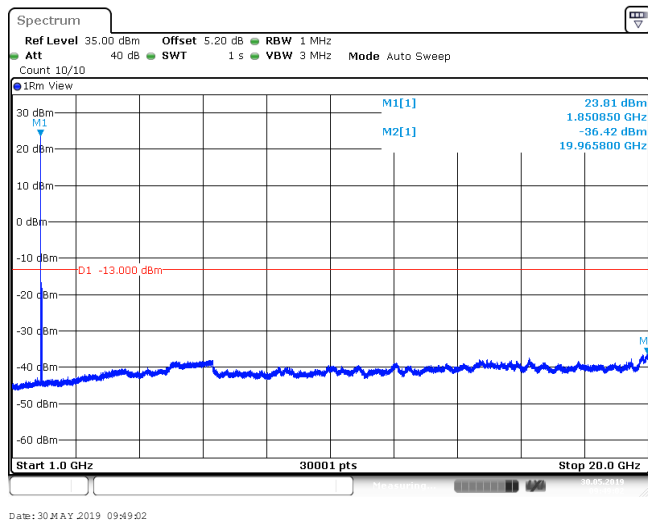
Band25_20MHz_QPSK_26590_1RB#0



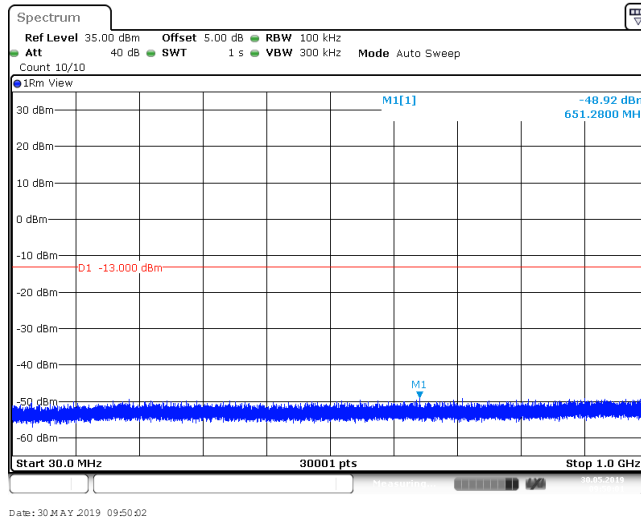
Band25_20MHz_16QAM_26140_1RB#0



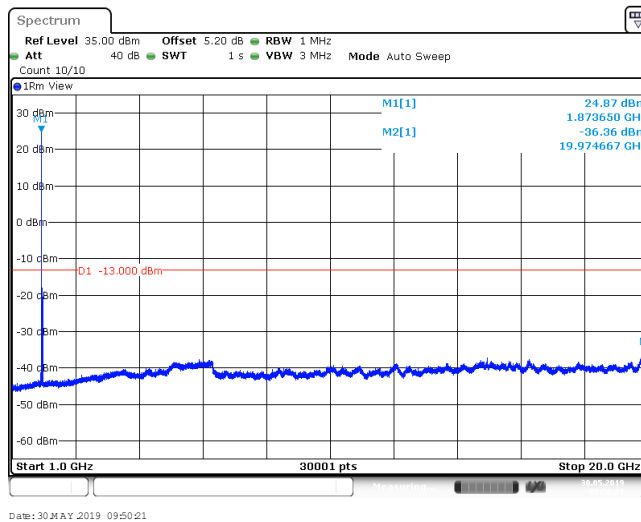
Band25_20MHz_16QAM_26140_1RB#0



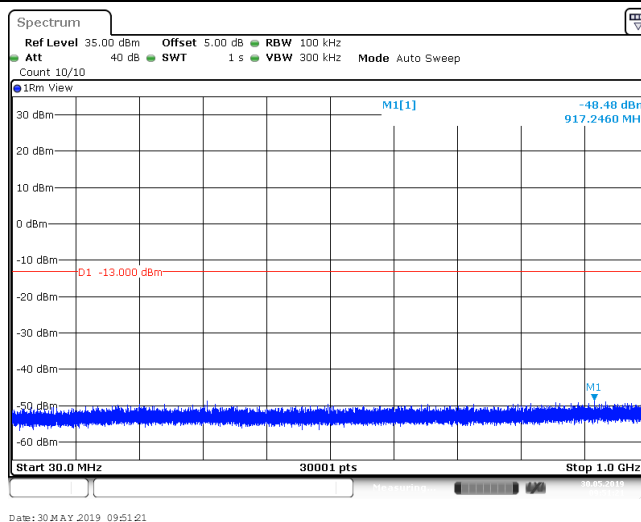
Band25_20MHz_16QAM_26365_1RB#0

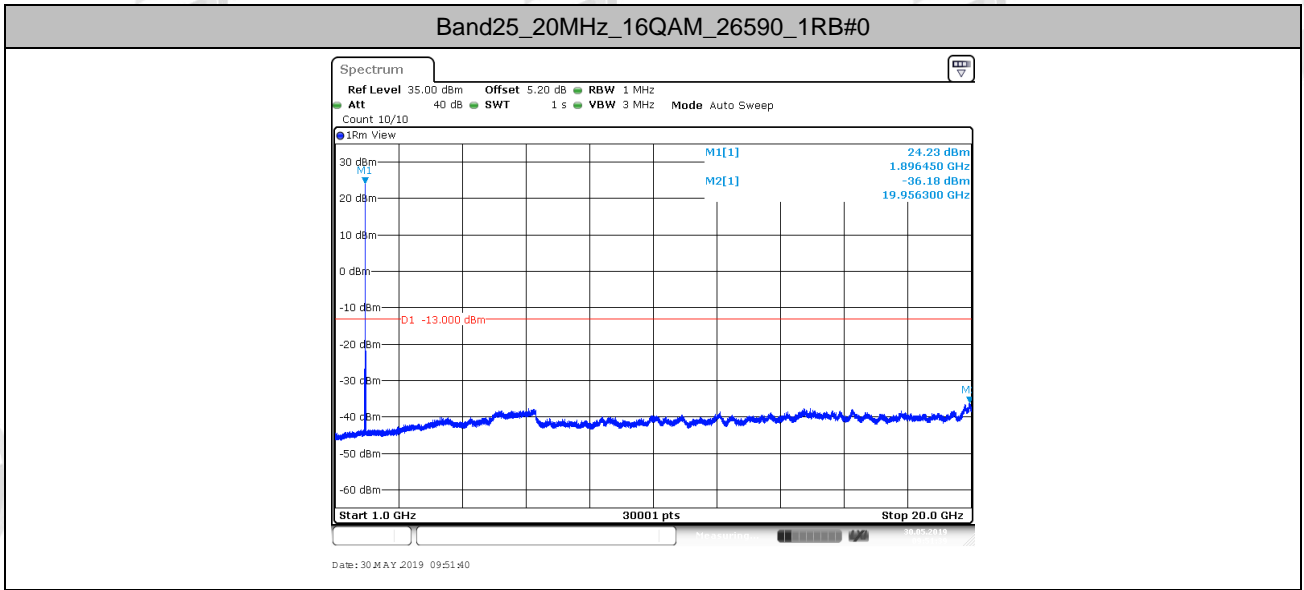


Band25_20MHz_16QAM_26365_1RB#0



Band25_20MHz_16QAM_26590_1RB#0





9. Frequency Stability

9.1. Frequency Vs Voltage

Voltage										
BAND	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	VL	NT	2.40	0.001290	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	VN	NT	-1.20	-0.000645	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	VH	NT	0.40	0.000215	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	0.50	0.000266	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	1.90	0.001009	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	2.50	0.001328	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VL	NT	1.10	0.000577	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VN	NT	-1.70	-0.000892	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VH	NT	2.30	0.001207	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	VL	NT	1.40	0.000753	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	VN	NT	2.30	0.001237	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	VH	NT	3.80	0.002043	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	VL	NT	1.70	0.000903	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	VN	NT	2.40	0.001275	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	VH	NT	2.70	0.001434	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	VL	NT	1.60	0.000840	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	VN	NT	2.10	0.001102	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	VH	NT	2.10	0.001102	±2.5	PASS

9.2. Frequency Vs Temperature

Temperature										
BAND	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	NV	-30	0.10	0.000054	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-20	0.90	0.000484	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	0	-0.30	-0.000161	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	10	2.10	0.001129	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	20	0.90	0.000484	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	30	-0.70	-0.000376	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	40	-0.70	-0.000376	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	50	1.40	0.000753	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	0.40	0.000212	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	1.20	0.000637	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	1.40	0.000744	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	0.20	0.000106	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	1.70	0.000903	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	1.60	0.000850	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	2.20	0.001169	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	50	1.00	0.000531	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-30	3.20	0.001680	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-20	-2.20	-0.001155	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	0	2.00	0.001050	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	10	-0.50	-0.000262	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	20	-0.20	-0.000105	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	30	0.30	0.000157	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	40	-1.10	-0.000577	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	50	1.60	0.000840	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	-30	0.20	0.000108	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	-20	0.50	0.000269	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	0	2.80	0.001505	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	10	-0.30	-0.000161	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	20	1.40	0.000753	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	30	0.50	0.000269	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	40	0.50	0.000269	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	50	0.40	0.000215	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	-30	2.40	0.001275	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	-20	0.60	0.000319	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	0	3.90	0.002072	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	10	2.10	0.001116	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	20	2.90	0.001541	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	30	2.40	0.001275	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	40	-0.20	-0.000106	±2.5	PASS

Band25	20MHz	16QAM	26365	100RB#0	NV	50	2.30	0.001222	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	-30	3.20	0.001680	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	-20	0.50	0.000262	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	0	2.00	0.001050	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	10	1.10	0.000577	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	20	0.90	0.000472	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	30	-0.50	-0.000262	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	40	-0.30	-0.000157	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	50	-0.60	-0.000315	±2.5	PASS

The End