

Appendix B.2

E-UTRA Band 2

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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
Band2	1.4MHz	QPSK	18607	1RB#0	23.03	27.03	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.02	27.02	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.20	27.20	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.25	27.25	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.31	27.31	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.21	27.21	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.24	26.24	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.09	27.09	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.04	27.04	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.96	26.96	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.18	27.18	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.21	27.21	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.17	27.17	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.15	26.15	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.31	27.31	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.40	27.40	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.15	27.15	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.49	27.49	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.39	27.39	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.31	27.31	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.27	26.27	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.44	26.44	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.59	26.59	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.45	26.45	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.27	26.27	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.35	26.35	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.25	26.25	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.28	25.28	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.59	26.59	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.63	26.63	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.44	26.44	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.28	26.28	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.32	26.32	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.22	26.22	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.21	25.21	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.59	26.59	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.64	26.64	33.00	PASS

Band2	1.4MHz	16QAM	19193	1RB#5	22.49	26.49	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.45	26.45	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.67	26.67	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.36	26.36	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.31	25.31	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.17	27.17	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.24	27.24	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.02	27.02	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.16	26.16	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.30	26.30	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.31	26.31	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.27	26.27	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.09	27.09	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.12	27.12	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.03	27.03	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.31	26.31	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.24	26.24	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.19	26.19	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.22	26.22	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.31	27.31	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.43	27.43	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.17	27.17	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.37	26.37	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.38	26.38	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.38	26.38	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.33	26.33	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.75	26.75	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.66	26.66	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.37	26.37	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.27	25.27	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.30	25.30	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.23	25.23	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.19	25.19	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.52	26.52	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.61	26.61	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.45	26.45	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.25	25.25	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.36	25.36	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.31	25.31	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.18	25.18	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.68	26.68	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.65	26.65	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.57	26.57	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.33	25.33	33.00	PASS

Band2	3MHz	16QAM	19185	8RB#4	21.37	25.37	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.49	25.49	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.38	25.38	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.31	27.31	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.25	27.25	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.06	27.06	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.35	26.35	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.38	26.38	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.23	26.23	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.34	26.34	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.13	27.13	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.25	27.25	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.75	26.75	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.20	26.20	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.21	26.21	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.07	26.07	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.16	26.16	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.38	27.38	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.67	27.67	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.98	26.98	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.47	26.47	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.40	26.40	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.38	26.38	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.47	26.47	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.60	26.60	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.49	26.49	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.48	26.48	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.43	25.43	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.37	25.37	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.29	25.29	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.27	25.27	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.67	26.67	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.45	26.45	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.38	26.38	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.30	25.30	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.30	25.30	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.07	25.07	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.22	25.22	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.67	26.67	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.94	26.94	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.61	26.61	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.55	25.55	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.51	25.51	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.36	25.36	33.00	PASS

Band2	5MHz	16QAM	19175	25RB#0	21.38	25.38	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.24	27.24	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.73	27.73	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.42	26.42	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.42	26.42	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.42	26.42	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.21	26.21	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.18	26.18	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.29	27.29	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.61	27.61	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.58	26.58	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.24	26.24	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.22	26.22	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.13	26.13	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.14	26.14	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.64	27.64	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.48	27.48	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.83	26.83	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.64	26.64	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.43	26.43	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.42	26.42	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.46	26.46	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.70	26.70	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.33	26.33	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.74	26.74	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.24	25.24	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.20	25.20	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.29	25.29	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.20	25.20	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.57	26.57	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.27	26.27	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.53	26.53	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.23	25.23	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.18	25.18	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.28	25.28	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.17	25.17	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.78	26.78	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.41	26.41	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.06	27.06	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.49	25.49	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.48	25.48	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.49	25.49	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.42	25.42	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.48	27.48	33.00	PASS

Band2	15MHz	QPSK	18675	1RB#38	23.58	27.58	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.71	26.71	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.38	26.38	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#18	22.35	26.35	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	22.40	26.40	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.34	26.34	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.42	27.42	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.11	27.11	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.11	27.11	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.11	26.11	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	22.17	26.17	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#39	22.07	26.07	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.09	26.09	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.73	27.73	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.01	27.01	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.15	27.15	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.63	26.63	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	22.26	26.26	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	22.38	26.38	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.39	26.39	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.00	27.00	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.47	26.47	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.91	26.91	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.30	25.30	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	21.28	25.28	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#39	21.34	25.34	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.36	25.36	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.85	26.85	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.44	26.44	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.81	26.81	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.20	25.20	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	21.21	25.21	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	21.11	25.11	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.16	25.16	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.93	26.93	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.56	26.56	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.06	27.06	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.42	25.42	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	21.29	25.29	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	21.43	25.43	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.45	25.45	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.51	27.51	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.32	27.32	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.33	26.33	33.00	PASS

Band2	20MHz	QPSK	18700	50RB#0	23.10	27.10	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.25	26.25	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.34	26.34	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.48	26.48	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.35	27.35	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.93	26.93	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.92	26.92	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.37	26.37	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.25	26.25	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.29	26.29	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.25	26.25	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.90	27.90	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.98	26.98	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.05	27.05	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.51	26.51	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.21	26.21	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.42	26.42	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.62	26.62	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.90	26.90	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.50	26.50	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.74	26.74	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.36	25.36	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.21	25.21	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.37	25.37	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.42	25.42	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.72	26.72	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.39	26.39	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.93	26.93	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.27	25.27	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.29	25.29	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.24	25.24	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.20	25.20	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.84	26.84	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.61	26.61	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.79	26.79	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.40	25.40	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.39	25.39	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.39	25.39	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.39	25.39	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]

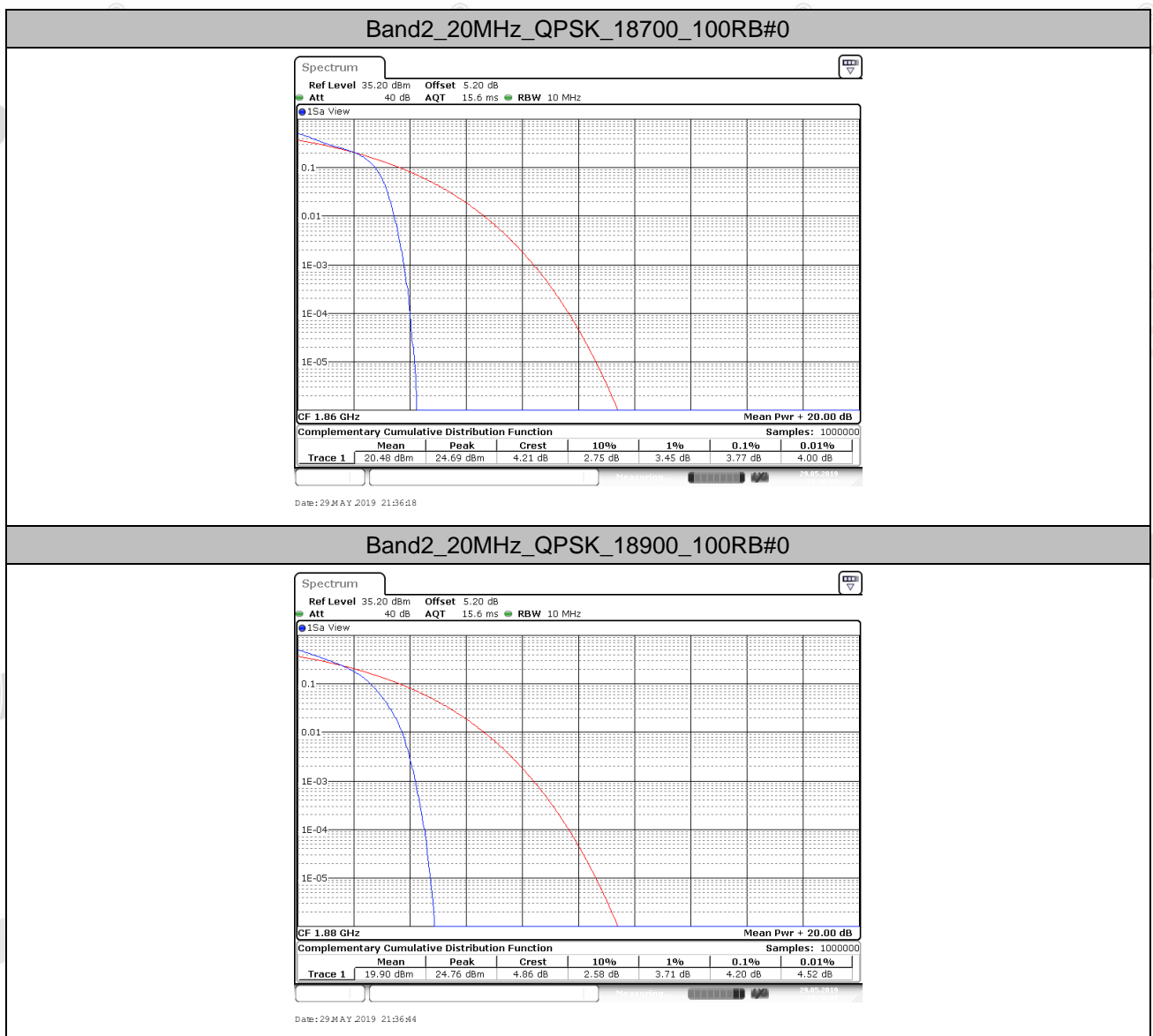
EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

4. Peak-to-Average Ratio(CCDF)

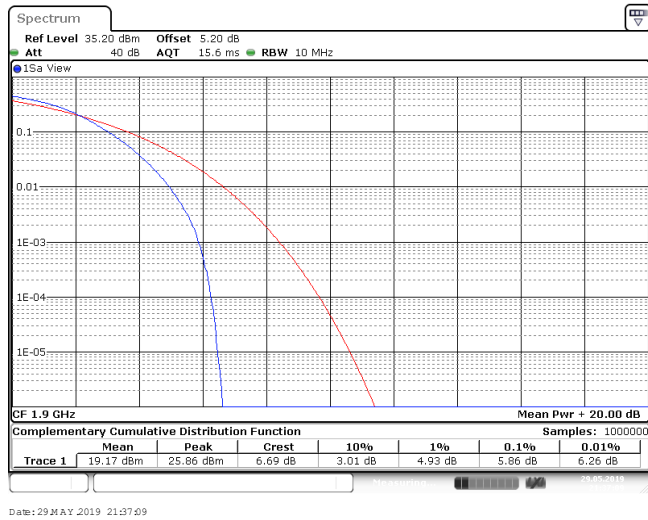
4.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	3.77	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.20	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.86	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.57	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.86	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.86	13	PASS

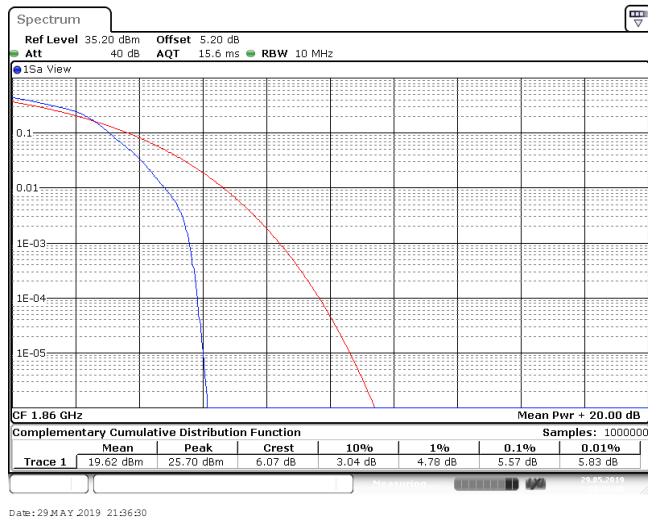
4.2. Test Plots



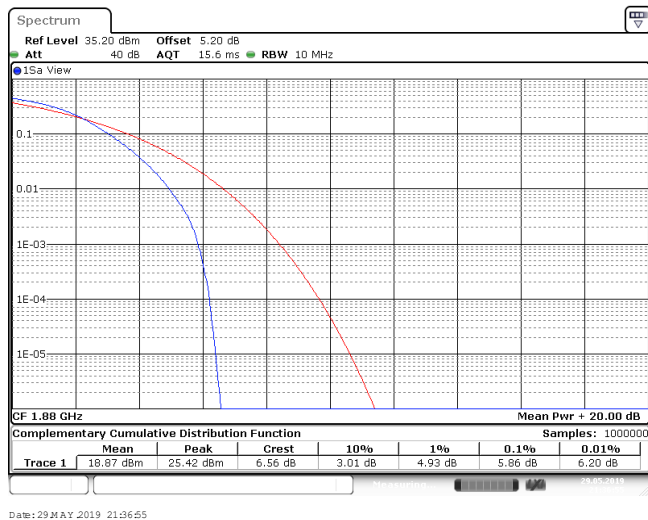
Band2_20MHz_QPSK_19100_100RB#0

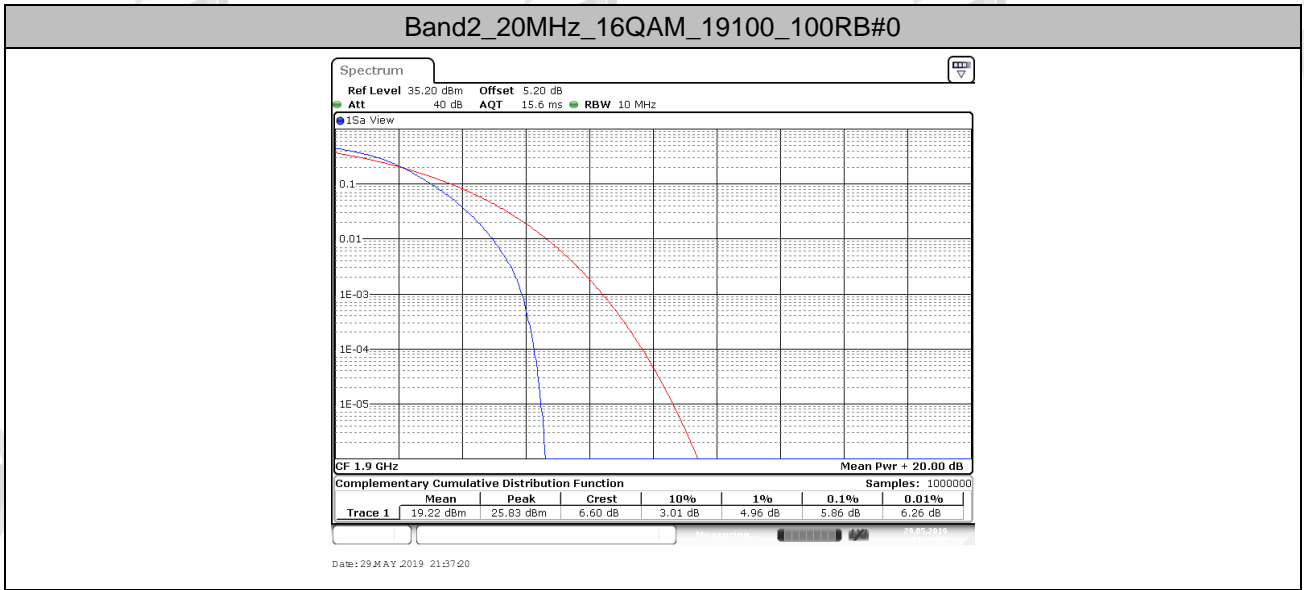


Band2_20MHz_16QAM_18700_100RB#0



Band2_20MHz_16QAM_18900_100RB#0



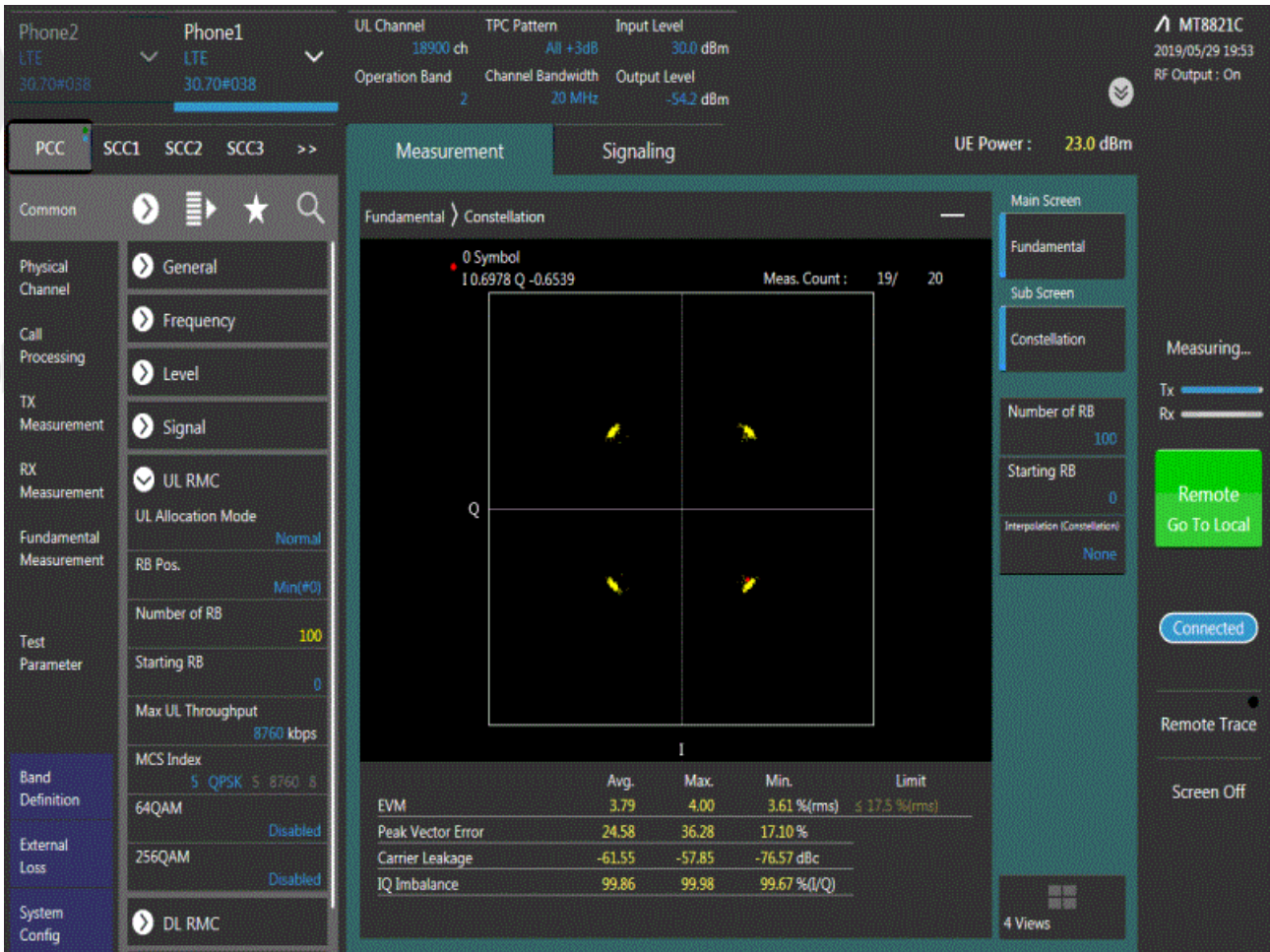


5. Modulation Characteristics

5.1. Test BAND = LTE Band 2

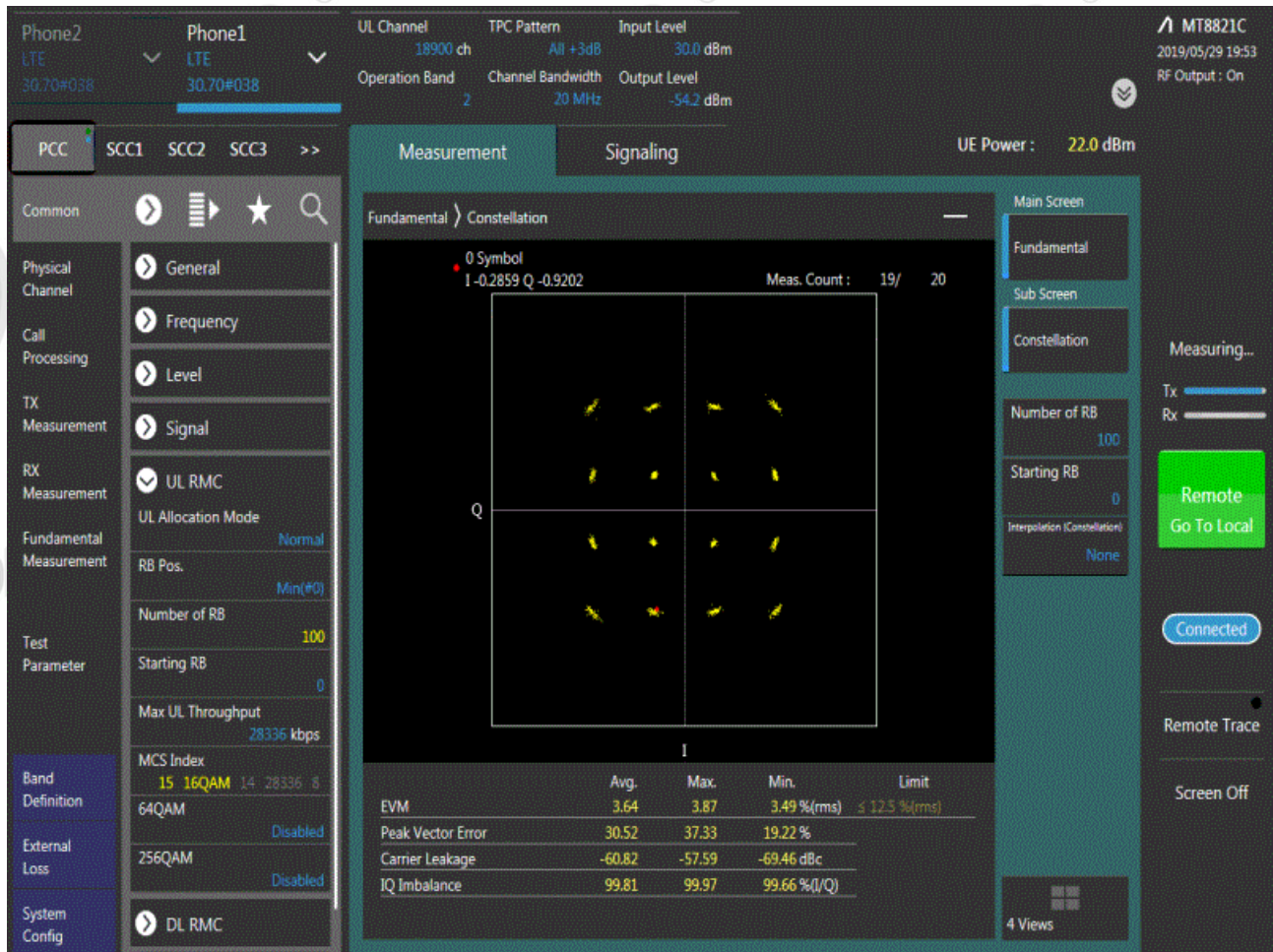
5.2. Test Mode = LTE /TM1 20MHz

5.2.1. Test Channel = MCH



5.3. Test Mode = LTE /TM2 20MHz

5.3.1. Test Channel = MCH

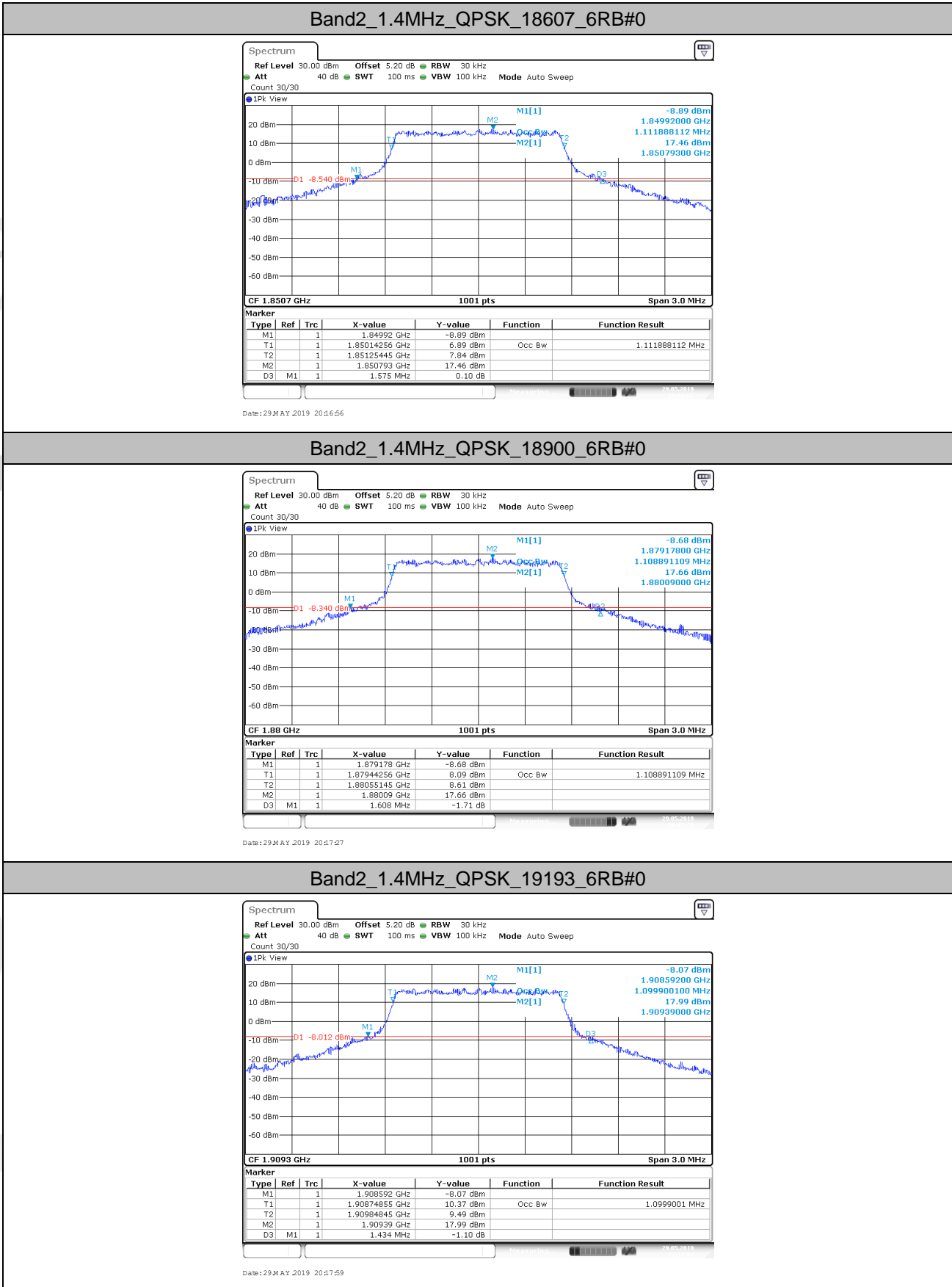


6. 26dB Bandwidth and Occupied Bandwidth

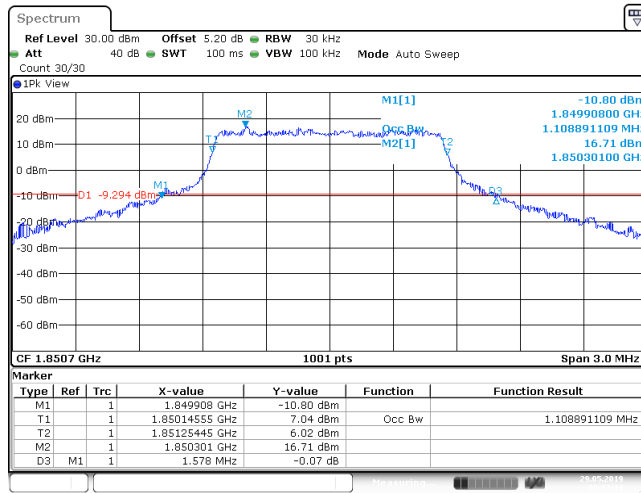
6.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.112	1.575	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.109	1.608	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.100	1.434	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.109	1.578	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.106	1.584	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.097	1.419	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.703	3.066	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.703	3.066	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.697	3.000	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.691	3.012	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.691	3.006	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.685	2.958	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.466	4.960	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.940	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.466	4.940	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.486	4.960	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.496	4.970	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.960	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.911	9.760	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.740	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.931	9.760	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.931	9.760	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.951	9.820	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.951	9.820	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.427	14.790	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.487	14.790	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.487	14.790	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.397	14.730	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.487	14.850	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.487	14.880	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.822	19.400	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.902	19.560	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.942	19.480	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.822	19.320	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.942	19.480	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.902	19.440	PASS

6.2. Test Plots

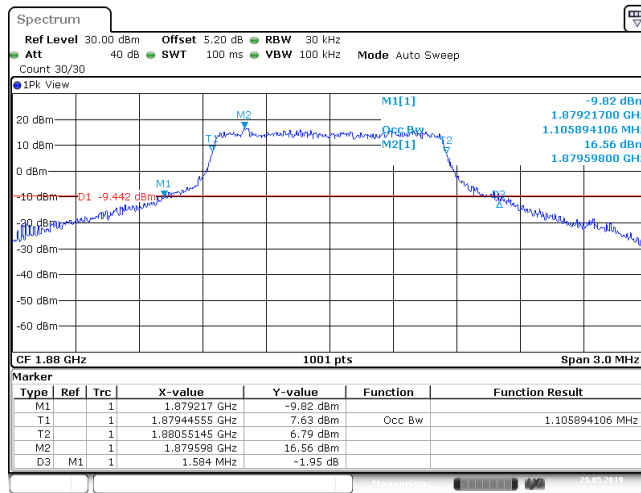


Band2_1.4MHz_16QAM_18607_6RB#0



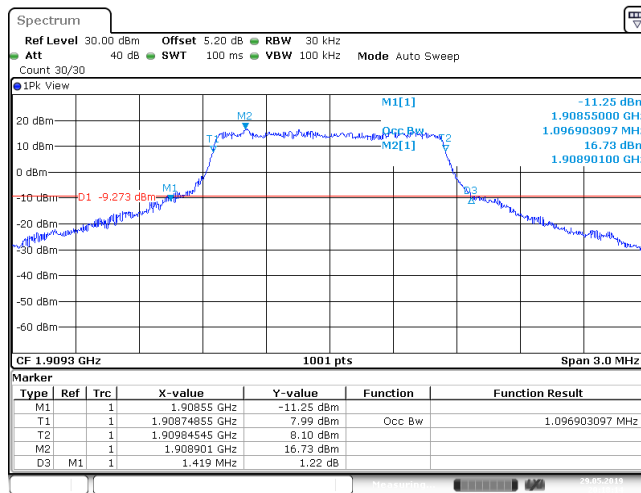
Date: 29 MAY 2019 20:47:11

Band2_1.4MHz_16QAM_18900_6RB#0



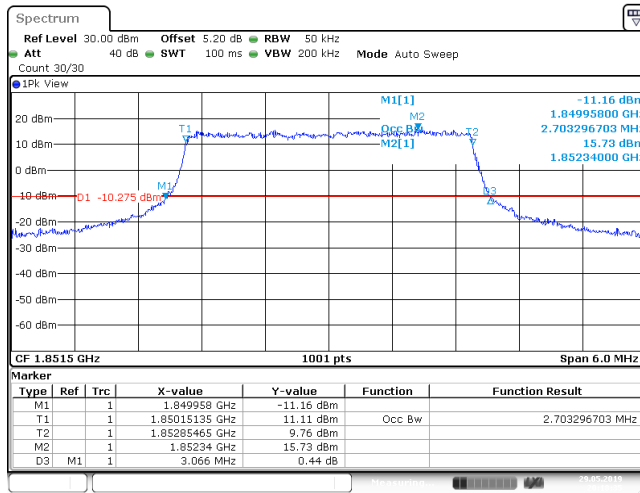
Date: 29 MAY 2019 20:47:43

Band2_1.4MHz_16QAM_19193_6RB#0



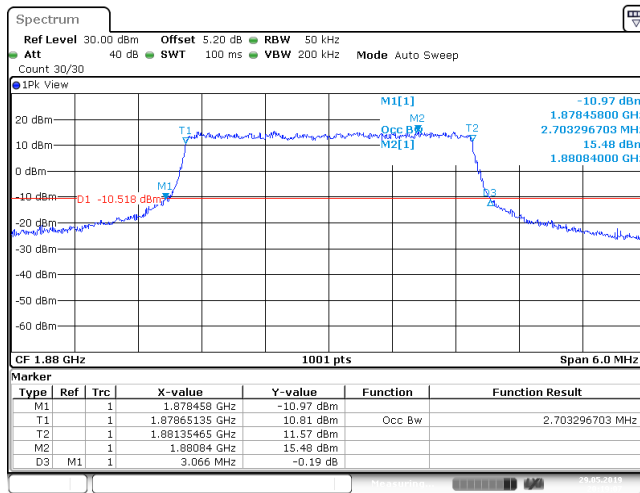
Date: 29 MAY 2019 20:48:15

Band2_3MHz_QPSK_18615_15RB#0



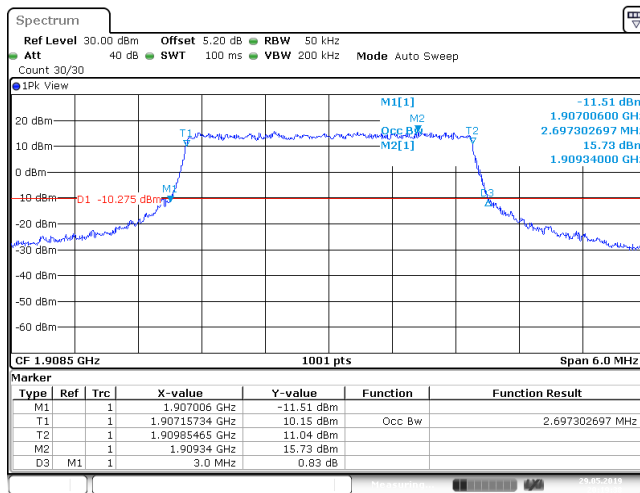
Date: 29 MAY 2019 20:18:35

Band2_3MHz_QPSK_18900_15RB#0



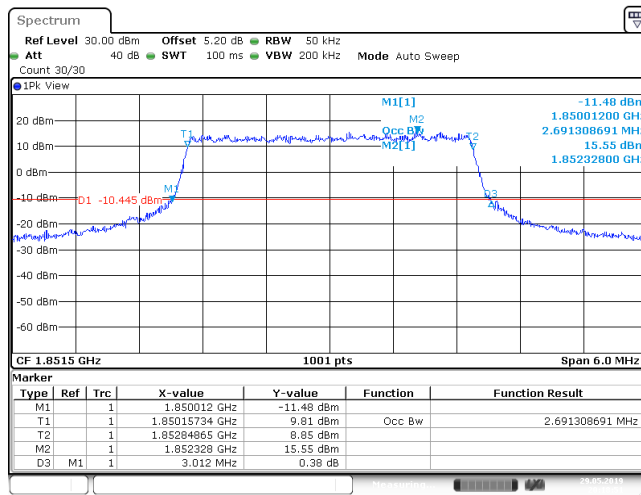
Date: 29 MAY 2019 20:19:07

Band2_3MHz_QPSK_19185_15RB#0

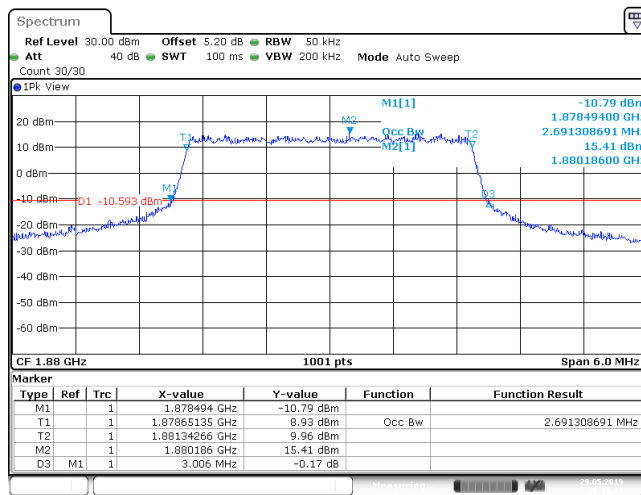


Date: 29 MAY 2019 20:19:38

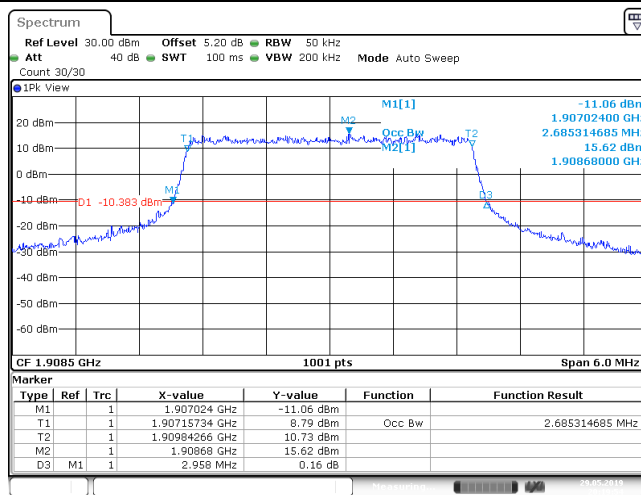
Band2_3MHz_16QAM_18615_15RB#0



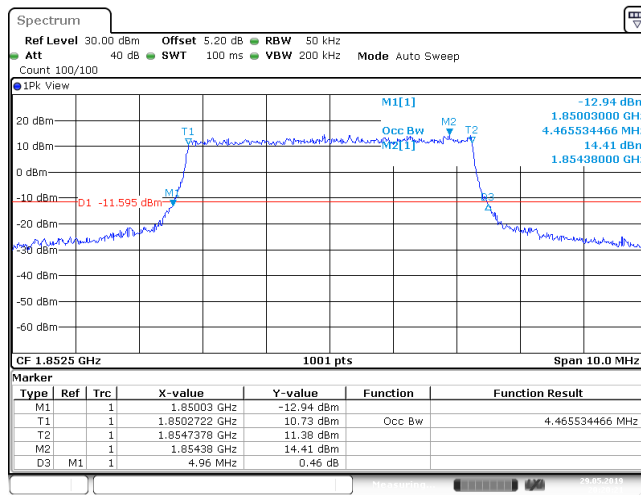
Band2_3MHz_16QAM_18900_15RB#0



Band2_3MHz_16QAM_19185_15RB#0

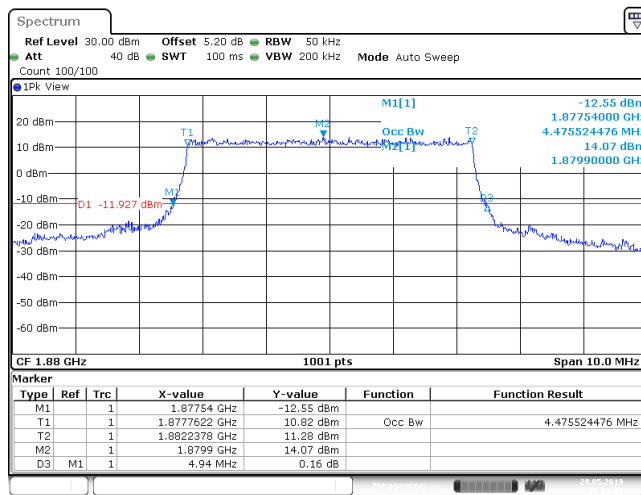


Band2_5MHz_QPSK_18625_25RB#0



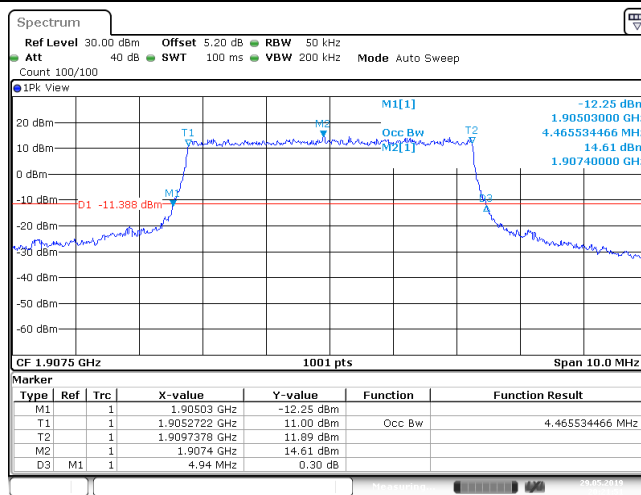
Date: 29 MAY 2019 20:20:21

Band2_5MHz_QPSK_18900_25RB#0



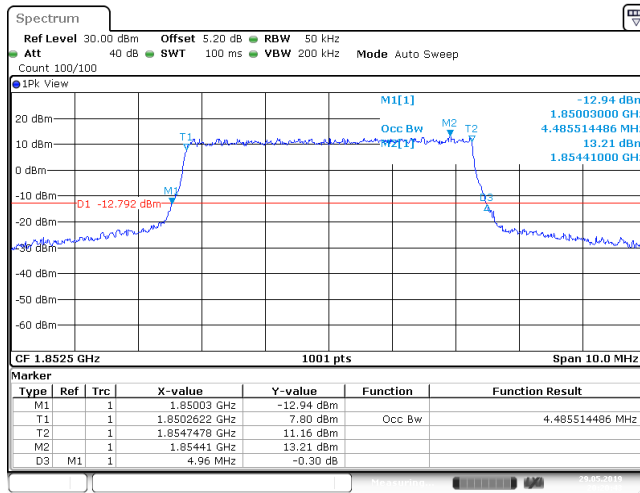
Date: 29 MAY 2019 20:21:07

Band2_5MHz_QPSK_19175_25RB#0



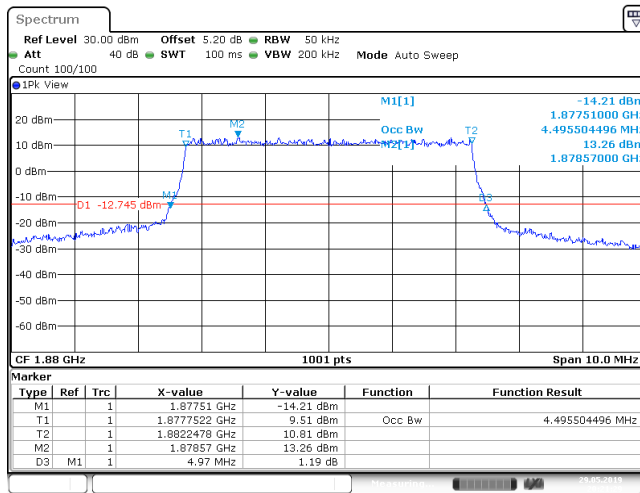
Date: 29 MAY 2019 20:21:52

Band2_5MHz_16QAM_18625_25RB#0



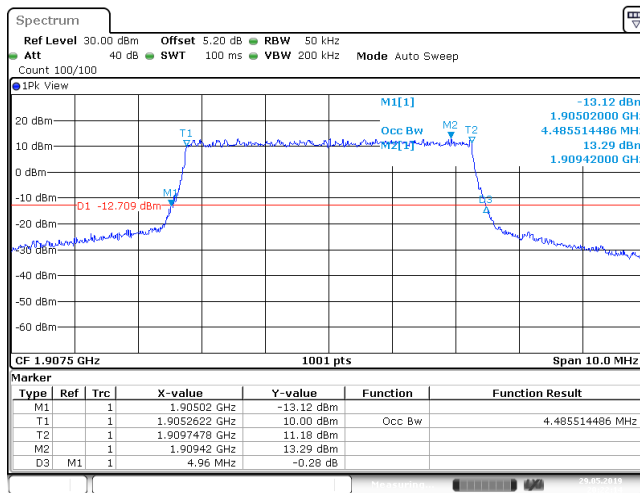
Date: 29 MAY 2019 20:20:44

Band2_5MHz_16QAM_18900_25RB#0



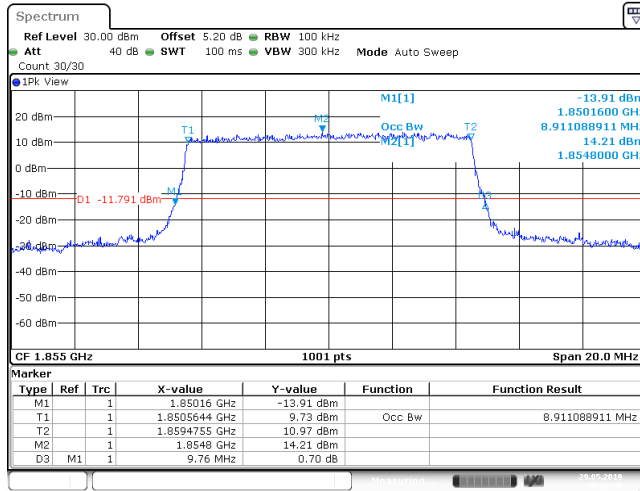
Date: 29 MAY 2019 20:21:29

Band2_5MHz_16QAM_19175_25RB#0



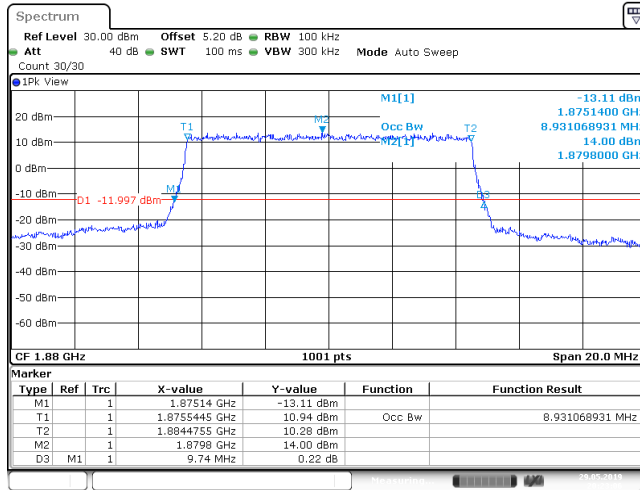
Date: 29 MAY 2019 20:22:15

Band2_10MHz_QPSK_18650_50RB#0



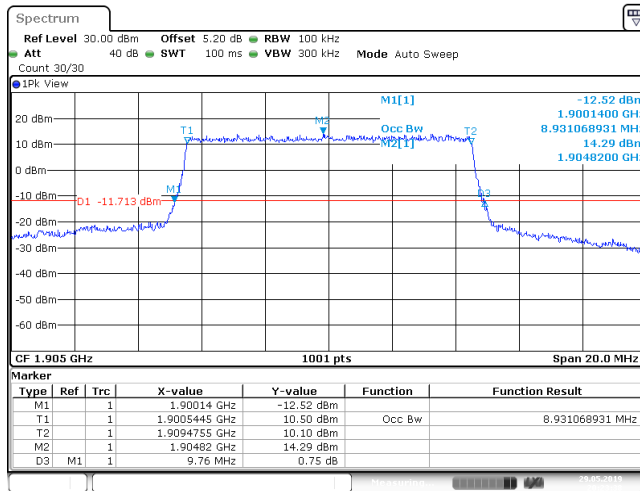
Date: 29 MAY 2019 20:22:35

Band2_10MHz_QPSK_18900_50RB#0



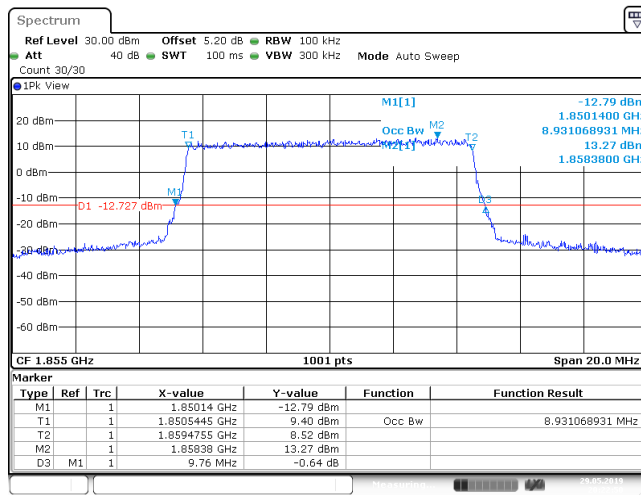
Date: 29 MAY 2019 20:23:06

Band2_10MHz_QPSK_19150_50RB#0

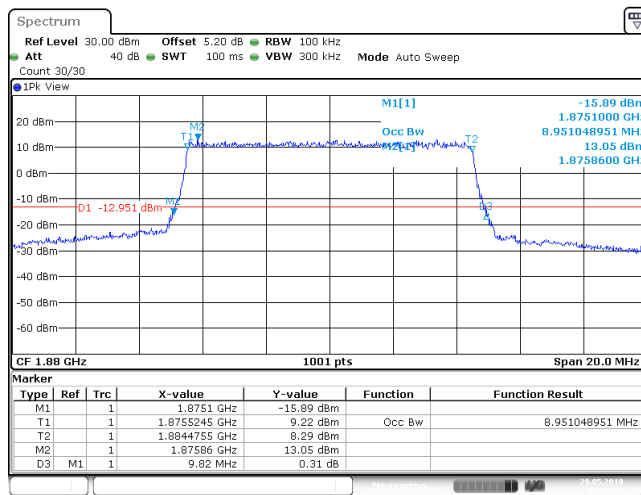


Date: 29 MAY 2019 20:23:38

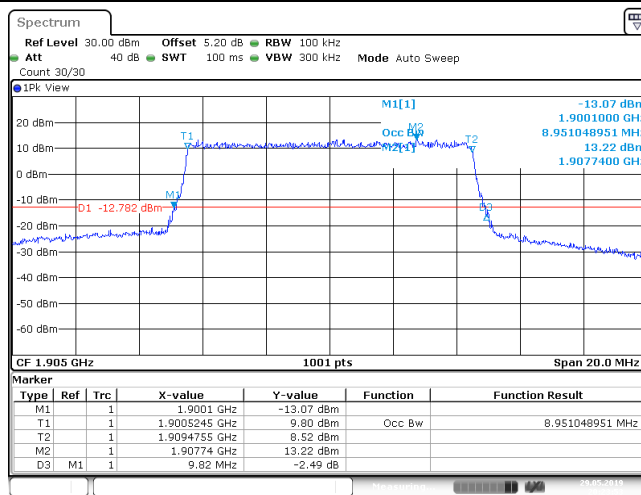
Band2_10MHz_16QAM_18650_50RB#0



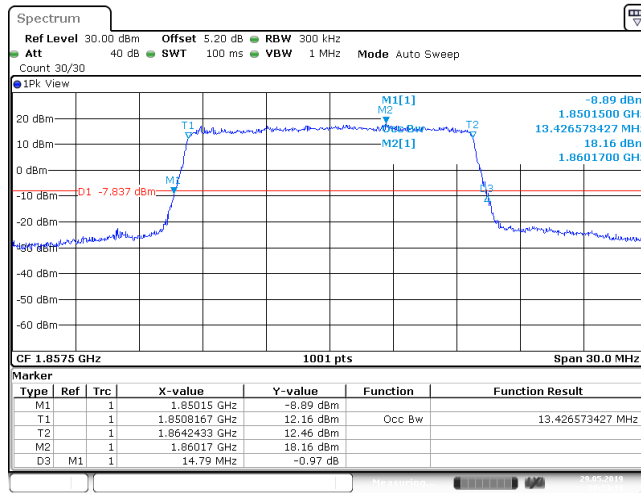
Band2_10MHz_16QAM_18900_50RB#0



Band2_10MHz_16QAM_19150_50RB#0

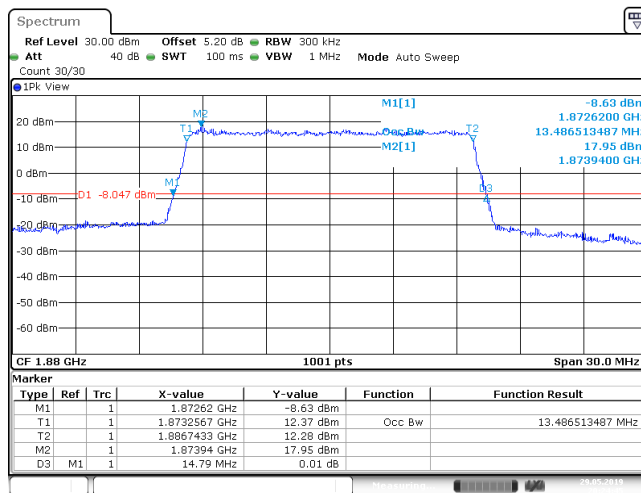


Band2_15MHz_QPSK_18675_75RB#0



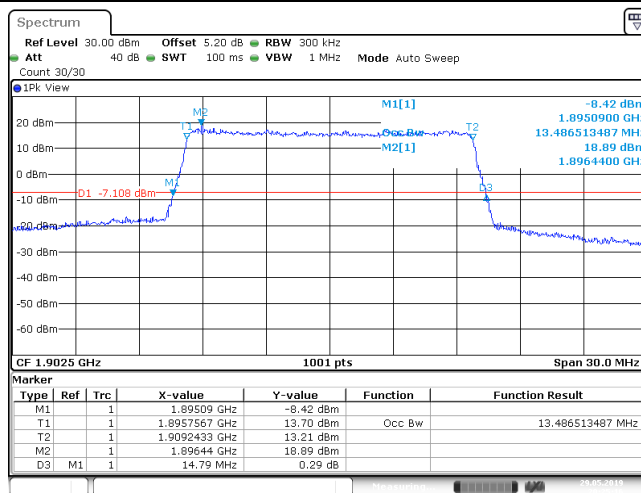
Date: 29 MAY 2019 20:24:14

Band2_15MHz_QPSK_18900_75RB#0



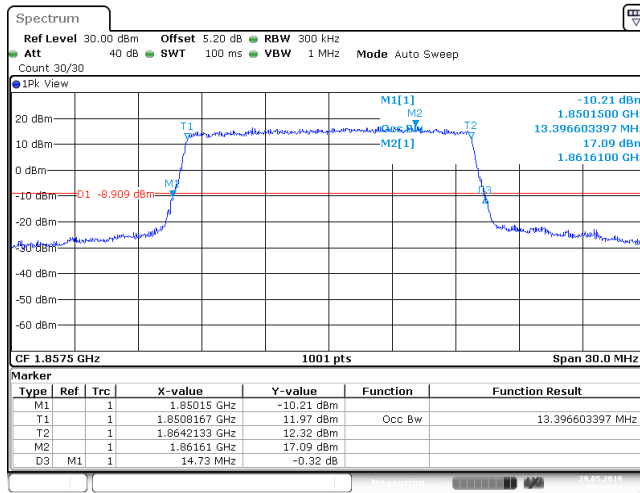
Date: 29 MAY 2019 20:24:45

Band2_15MHz_QPSK_19125_75RB#0



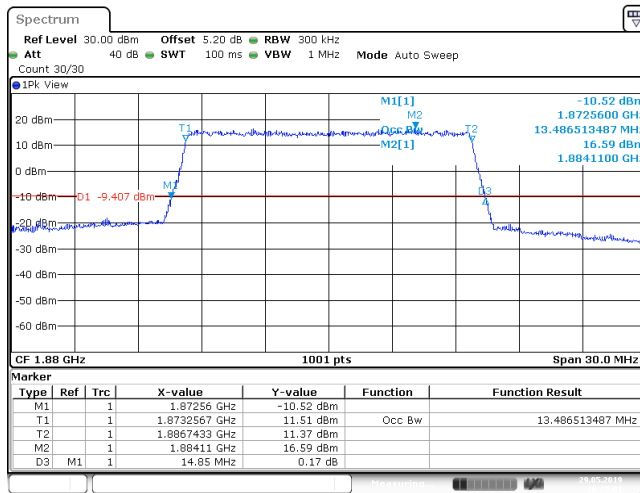
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Band2_15MHz_16QAM_18675_75RB#0



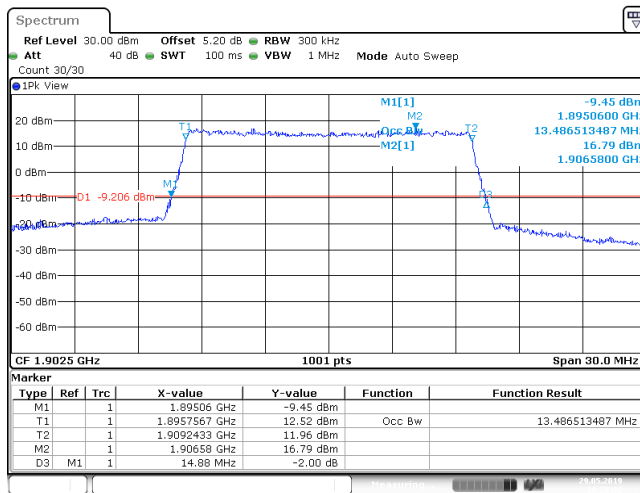
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Band2_15MHz_16QAM_18900_75RB#0



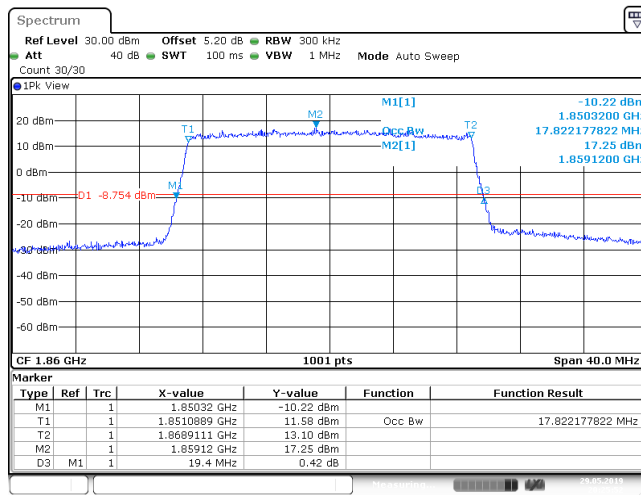
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Band2_15MHz_16QAM_19125_75RB#0

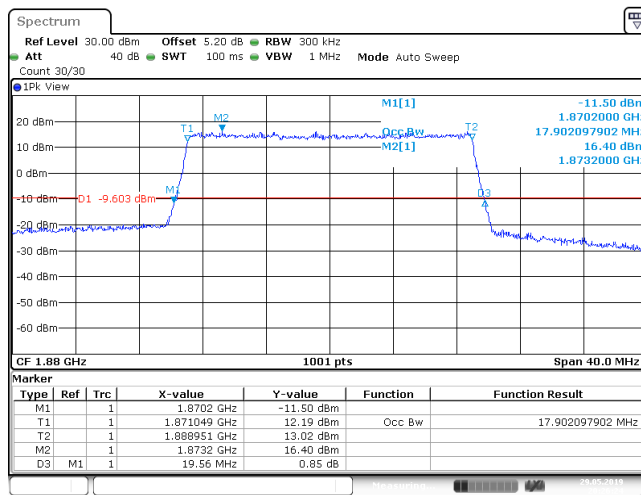


Date: 29 MAY 2019 20:25:32

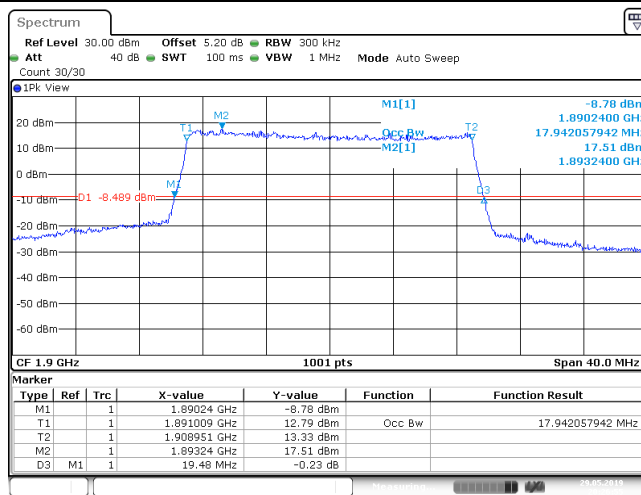
Band2_20MHz_QPSK_18700_100RB#0



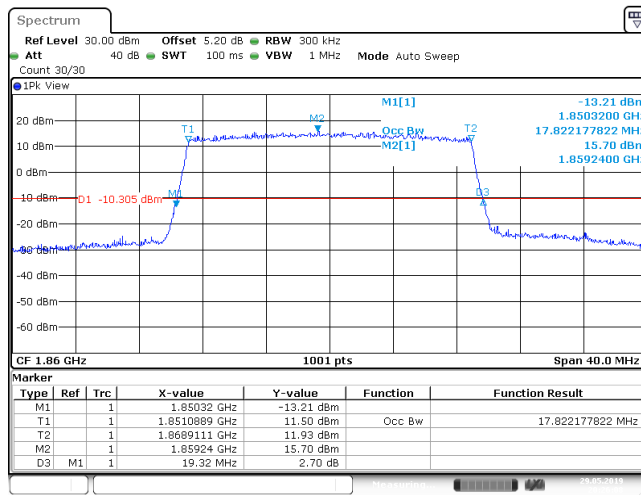
Band2_20MHz_QPSK_18900_100RB#0



Band2_20MHz_QPSK_19100_100RB#0

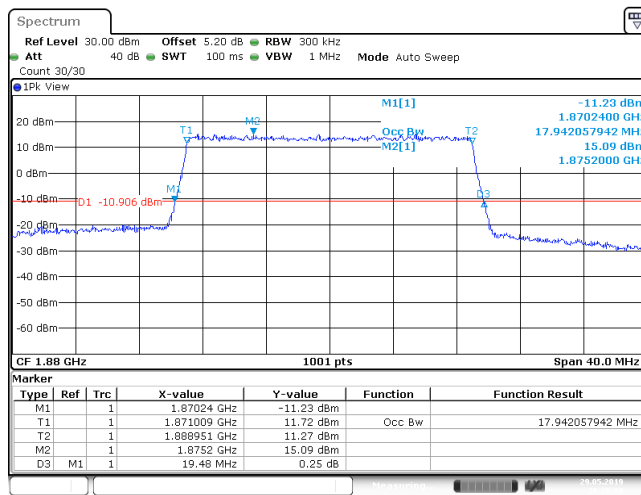


Band2_20MHz_16QAM_18700_100RB#0



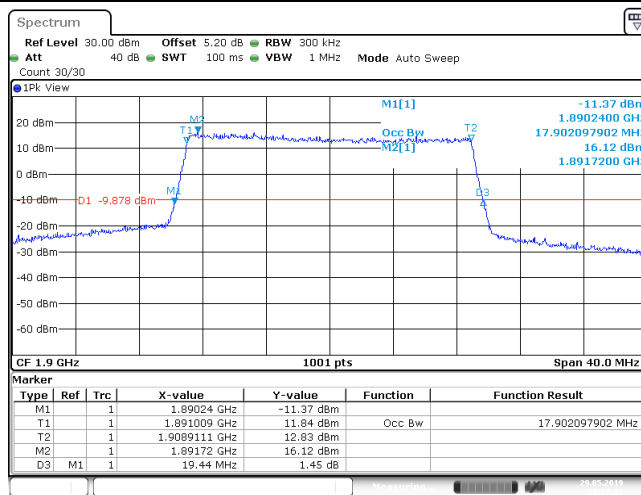
Date: 29 MAY 2019 20:26:08

Band2_20MHz_16QAM_18900_100RB#0



Date: 29 MAY 2019 20:26:40

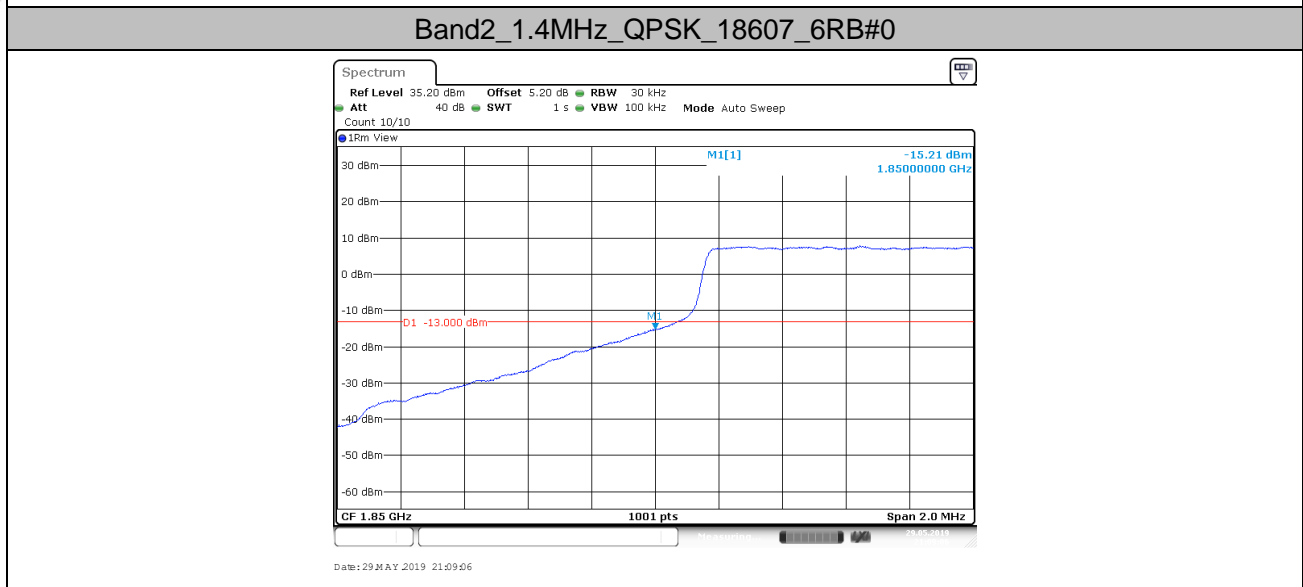
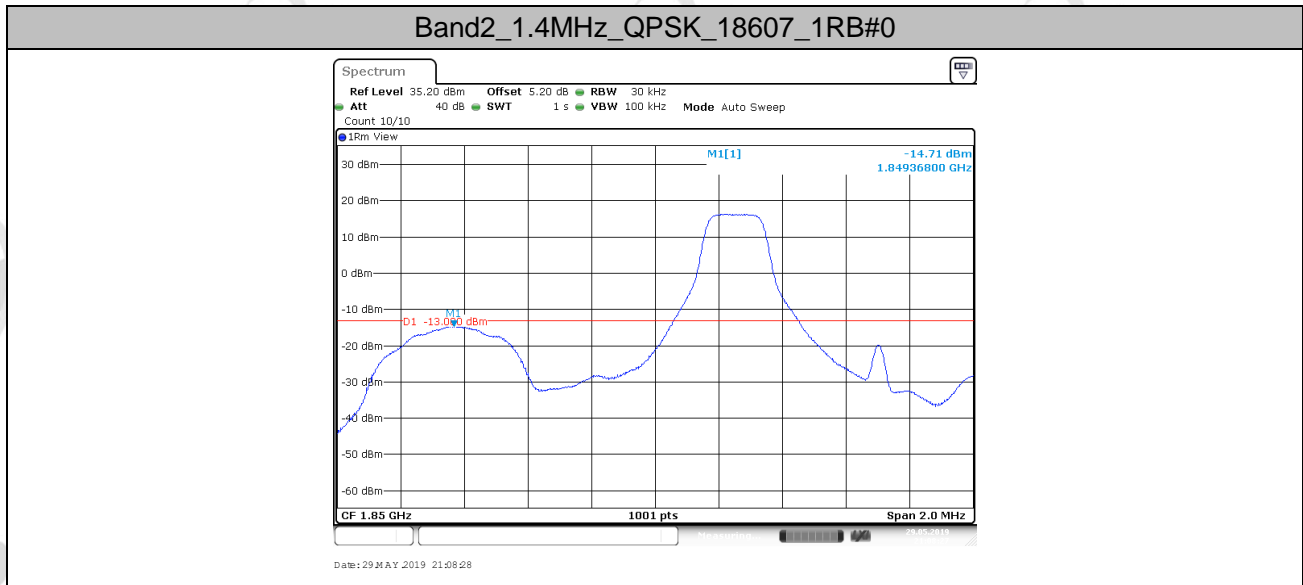
Band2_20MHz_16QAM_19100_100RB#0



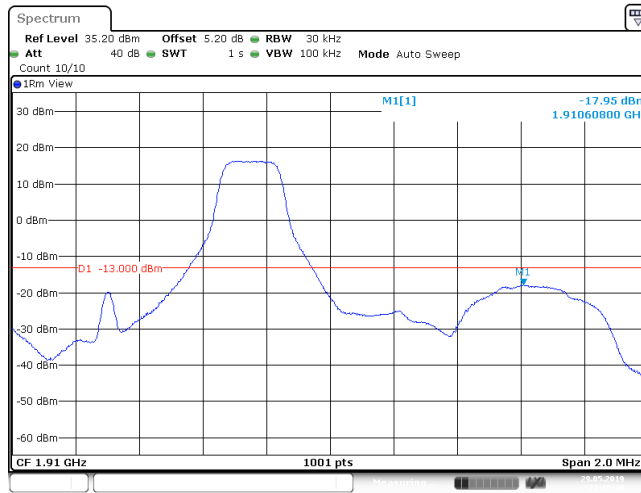
Date: 29 MAY 2019 20:27:11

7. Band Edge Compliance

7.1. Test Plots



Band2_1.4MHz_QPSK_19193_1RB#5



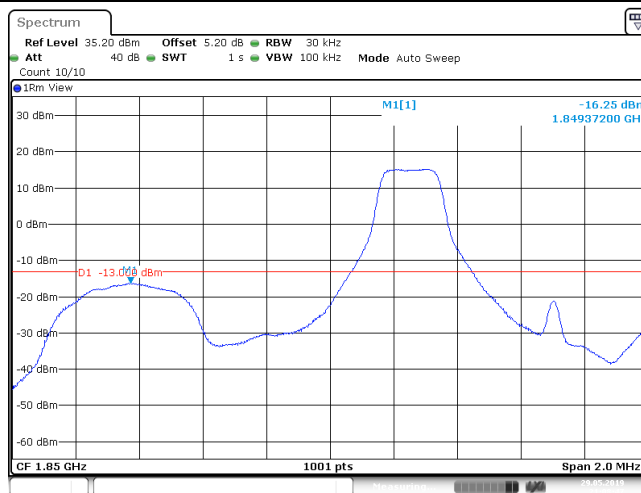
Date: 29 MAY 2019 21:10:50

Band2_1.4MHz_QPSK_19193_6RB#0



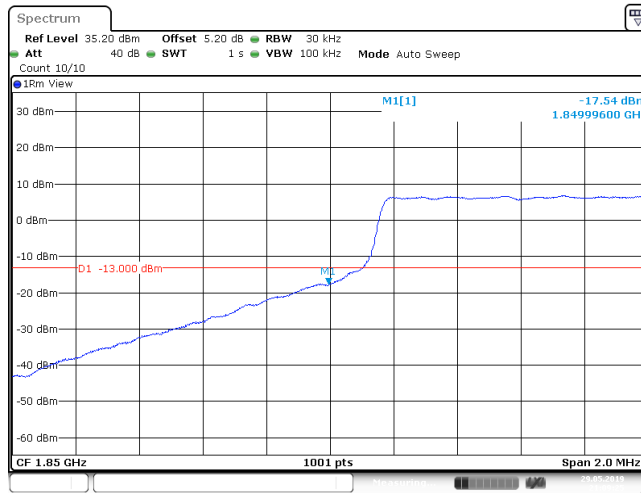
Date: 29 MAY 2019 21:11:29

Band2_1.4MHz_16QAM_18607_1RB#0

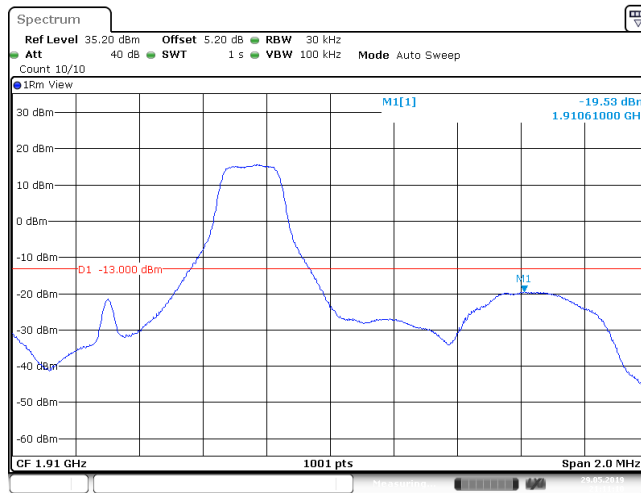


Date: 29 MAY 2019 21:08:47

Band2_1.4MHz_16QAM_18607_6RB#0



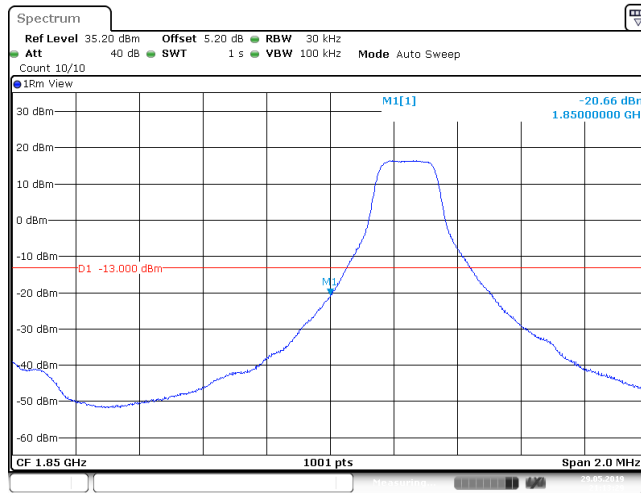
Band2_1.4MHz_16QAM_19193_1RB#5



Band2_1.4MHz_16QAM_19193_6RB#0



Band2_3MHz_QPSK_18615_1RB#0



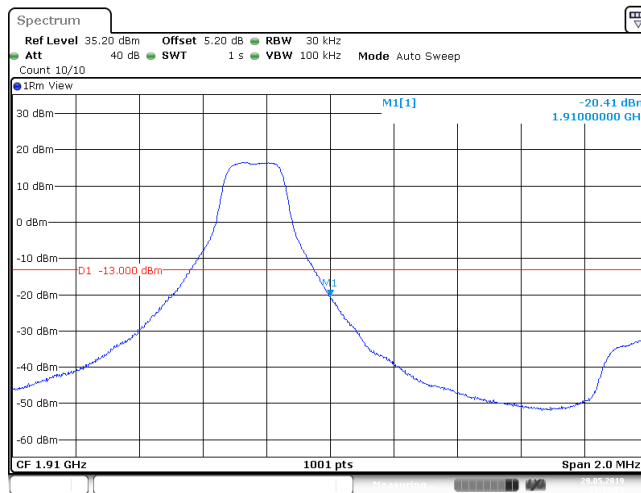
Date: 29 MAY 2019 21:13:30

Band2_3MHz_QPSK_18615_15RB#0



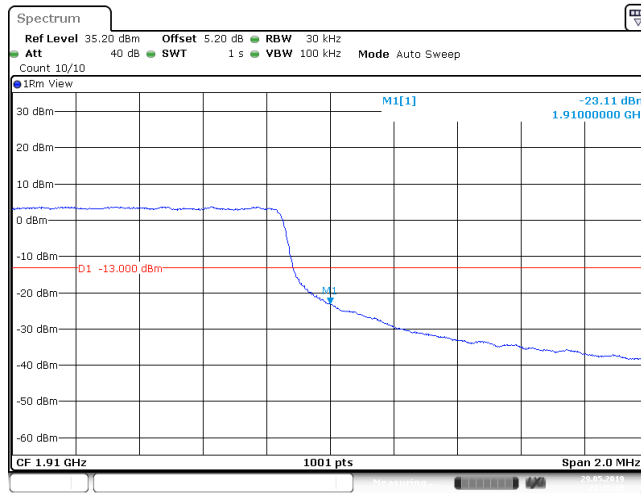
Date: 29 MAY 2019 21:14:08

Band2_3MHz_QPSK_19185_1RB#14



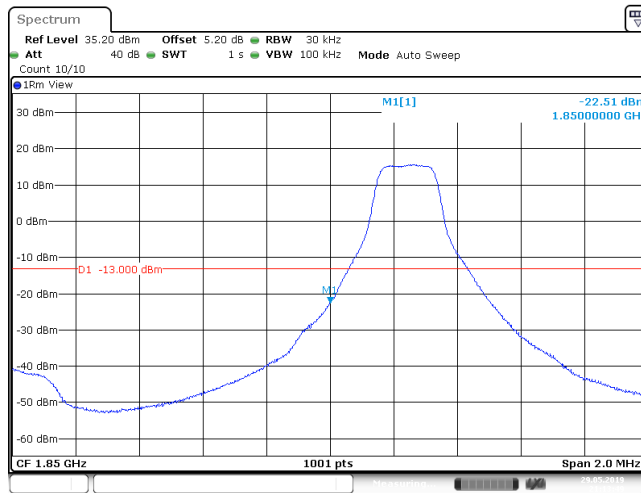
Date: 29 MAY 2019 21:14:50

Band2_3MHz_QPSK_19185_15RB#0



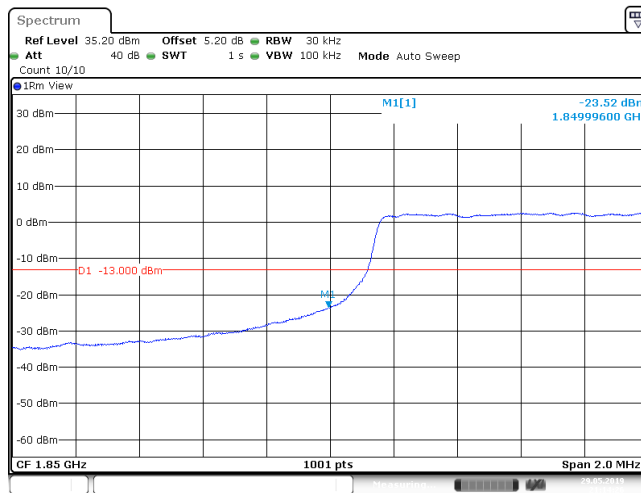
Date: 29 MAY 2019 21:15:28

Band2_3MHz_16QAM_18615_1RB#0



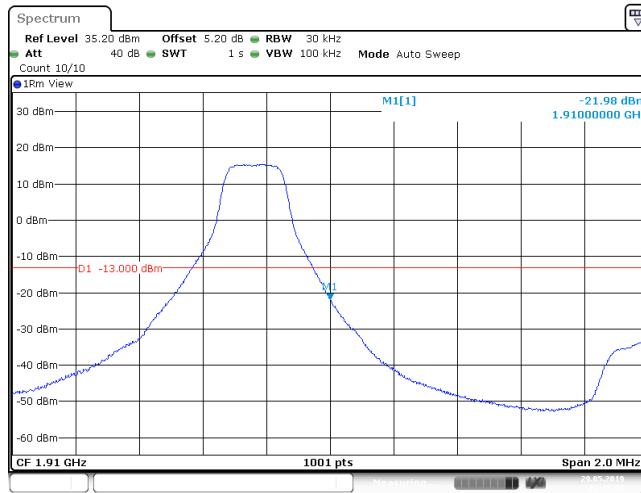
Date: 29 MAY 2019 21:13:49

Band2_3MHz_16QAM_18615_15RB#0



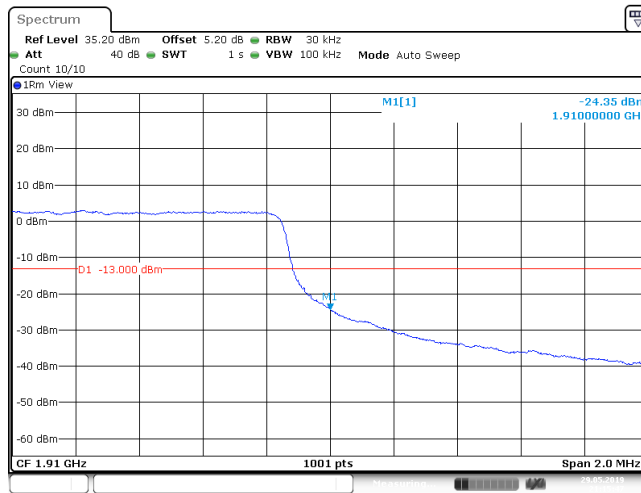
Date: 29 MAY 2019 21:14:27

Band2_3MHz_16QAM_19185_1RB#14



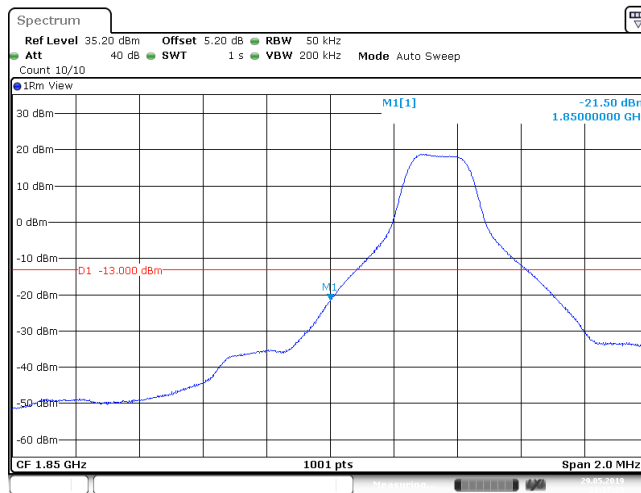
Date: 29 MAY 2019 21:15:09

Band2_3MHz_16QAM_19185_15RB#0



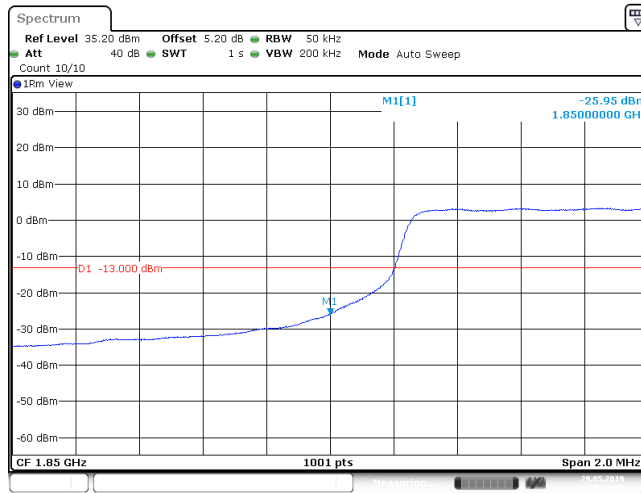
Date: 29 MAY 2019 21:15:48

Band2_5MHz_QPSK_18625_1RB#0



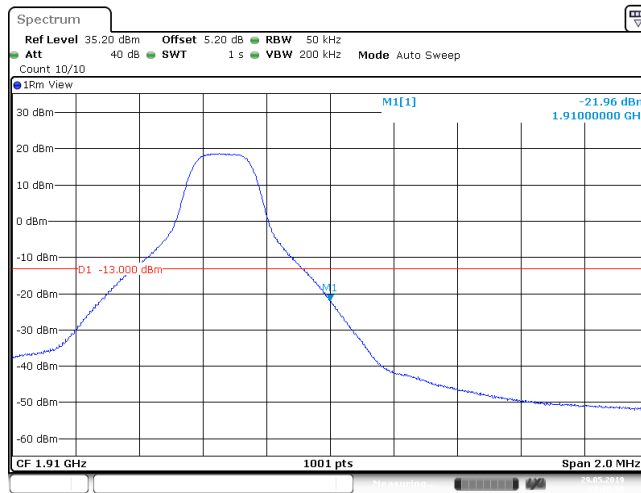
Date: 29 MAY 2019 21:17:29

Band2_5MHz_QPSK_18625_25RB#0



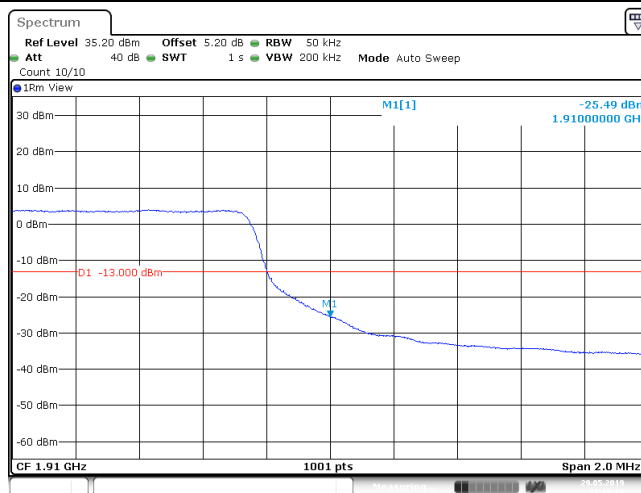
Date: 29 MAY 2019 21:18:08

Band2_5MHz_QPSK_19175_1RB#24



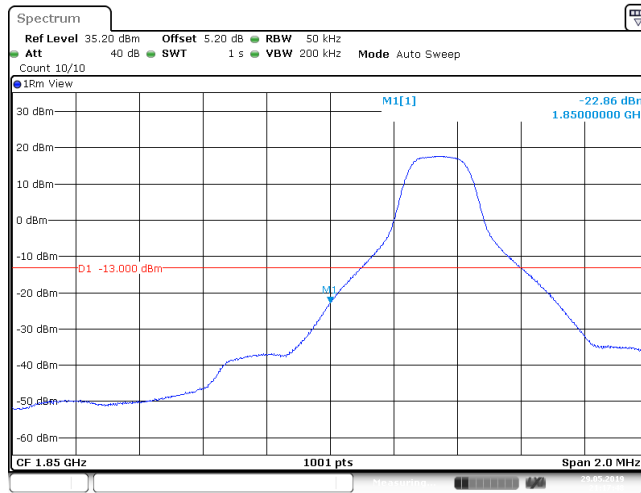
Date: 29 MAY 2019 21:18:50

Band2_5MHz_QPSK_19175_25RB#0



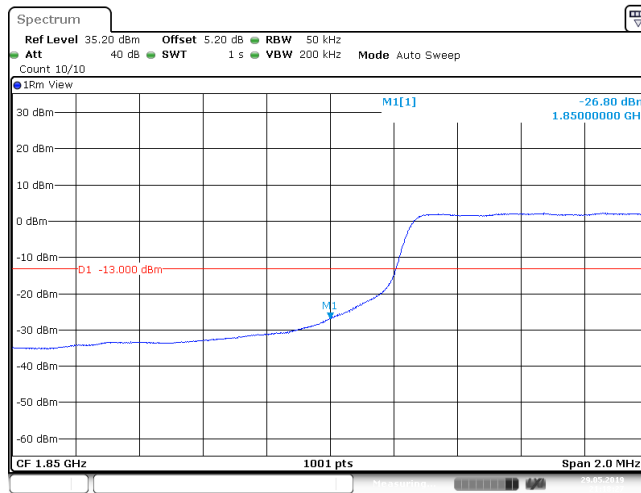
Date: 29 MAY 2019 21:19:29

Band2_5MHz_16QAM_18625_1RB#0



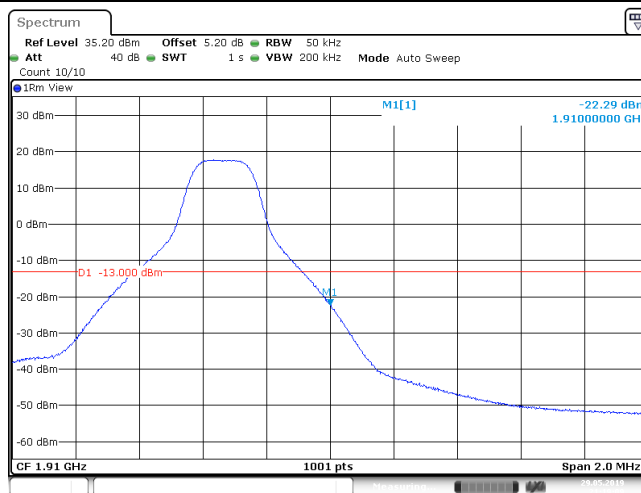
Date: 29 MAY 2019 21:17:49

Band2_5MHz_16QAM_18625_25RB#0



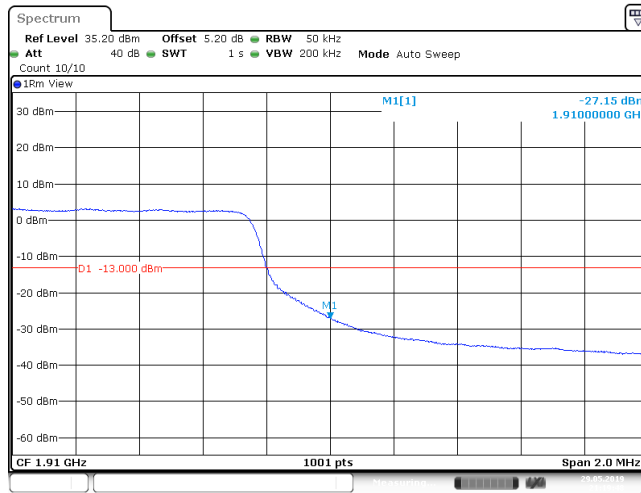
Date: 29 MAY 2019 21:18:27

Band2_5MHz_16QAM_19175_1RB#24



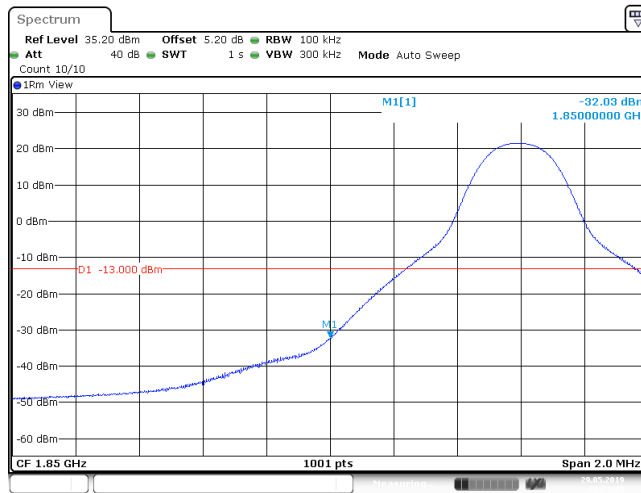
Date: 29 MAY 2019 21:19:40

Band2_5MHz_16QAM_19175_25RB#0



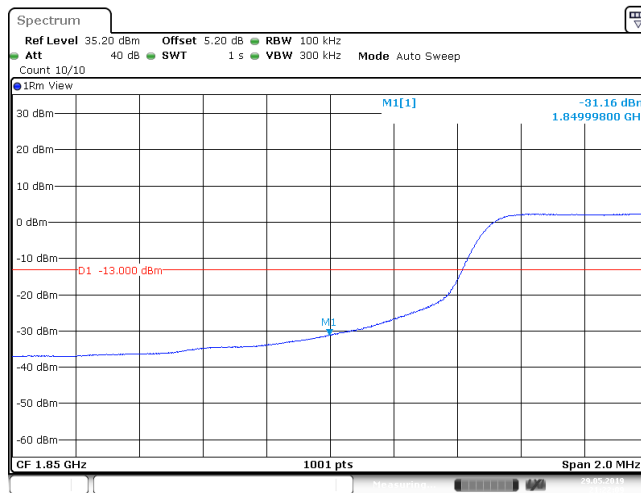
Date: 29 MAY 2019 21:19:48

Band2_10MHz_QPSK_18650_1RB#0



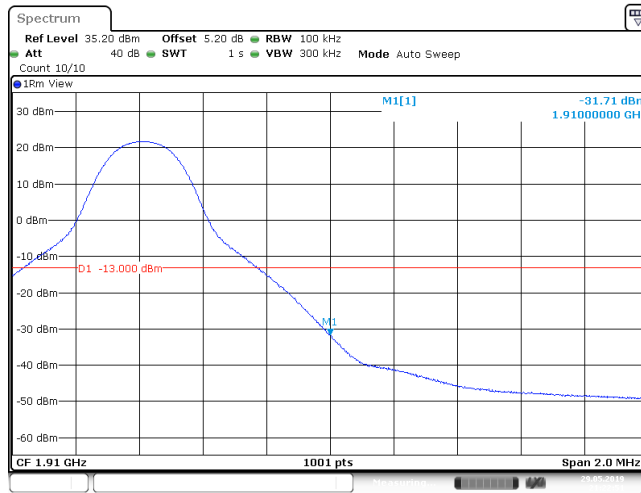
Date: 29 MAY 2019 21:21:30

Band2_10MHz_QPSK_18650_50RB#0



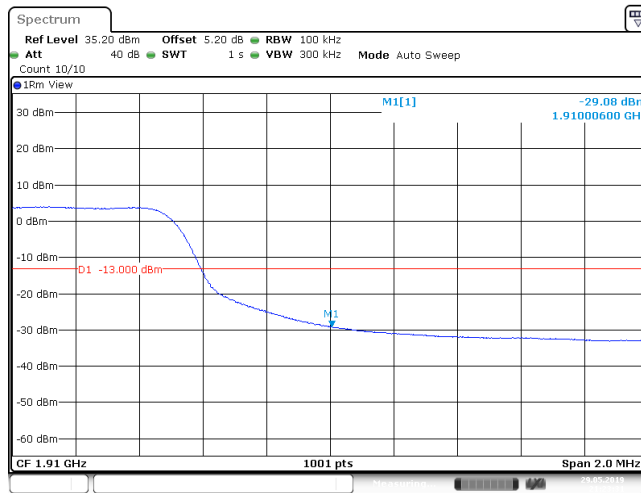
Date: 29 MAY 2019 21:22:09

Band2_10MHz_QPSK_19150_1RB#49



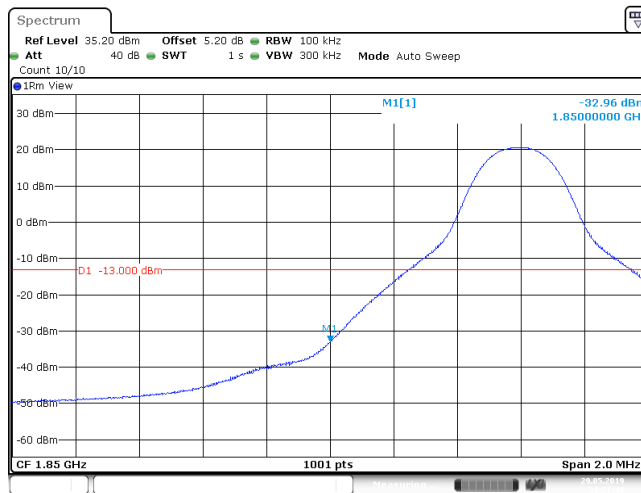
Date: 29 MAY 2019 21:22:52

Band2_10MHz_QPSK_19150_50RB#0



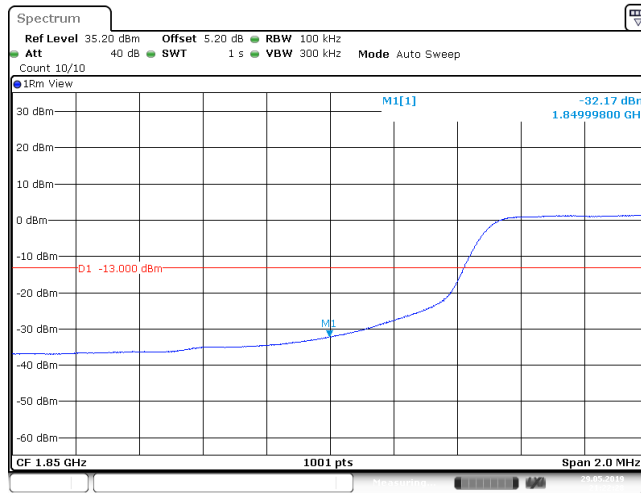
Date: 29 MAY 2019 21:23:31

Band2_10MHz_16QAM_18650_1RB#0

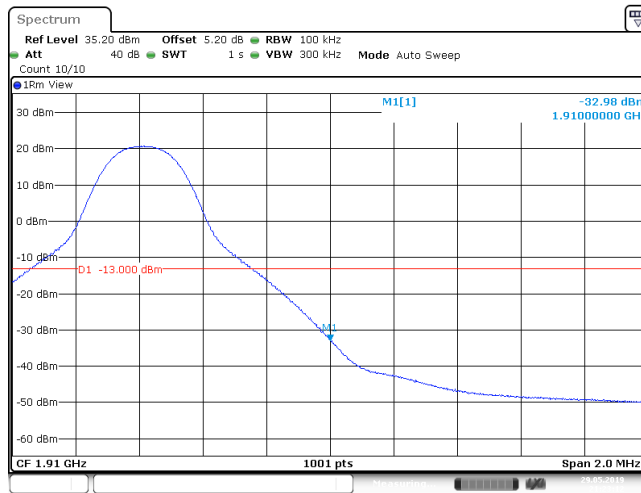


Date: 29 MAY 2019 21:21:49

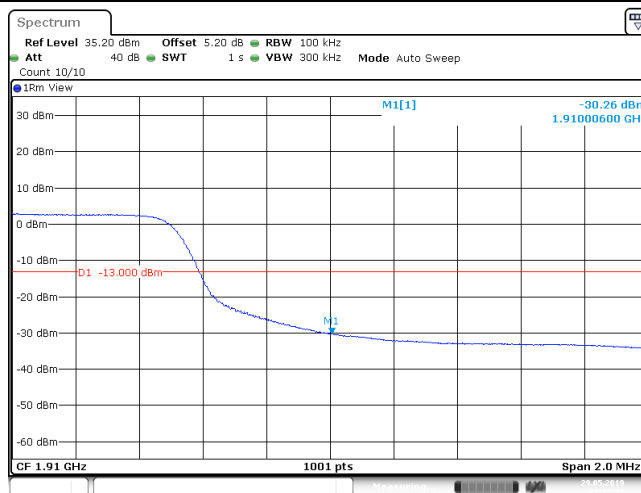
Band2_10MHz_16QAM_18650_50RB#0



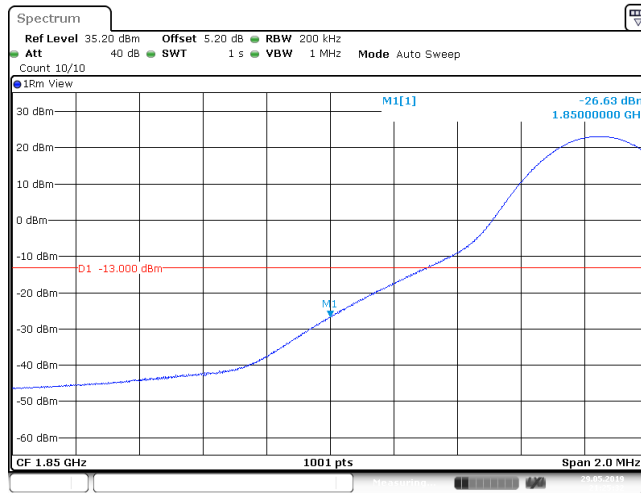
Band2_10MHz_16QAM_19150_1RB#49



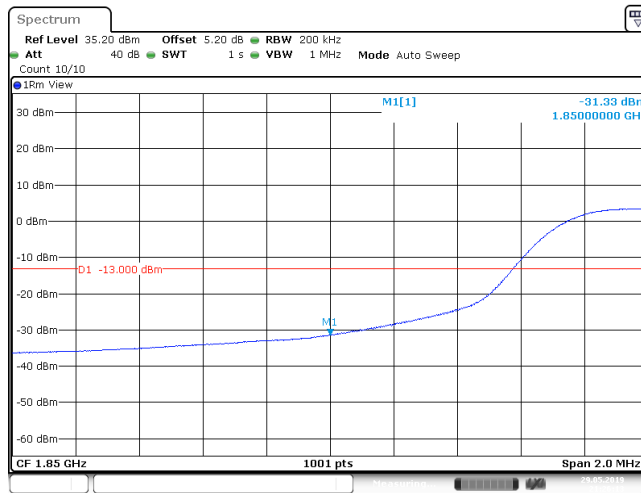
Band2_10MHz_16QAM_19150_50RB#0



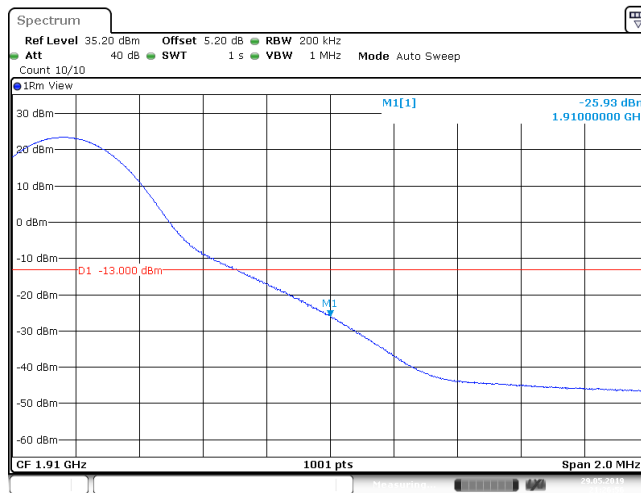
Band2_15MHz_QPSK_18675_1RB#0



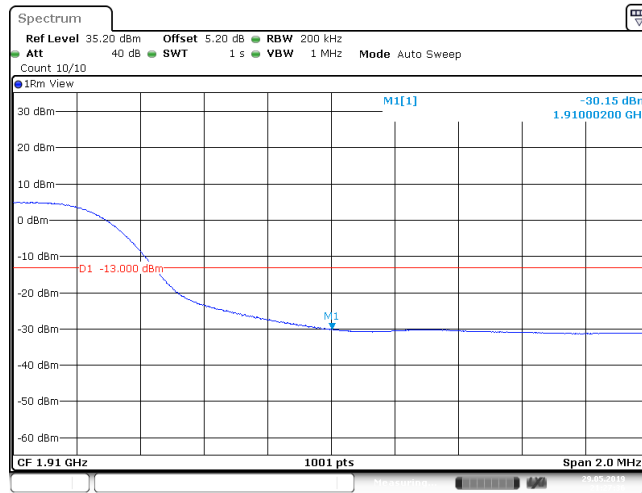
Band2_15MHz_QPSK_18675_75RB#0



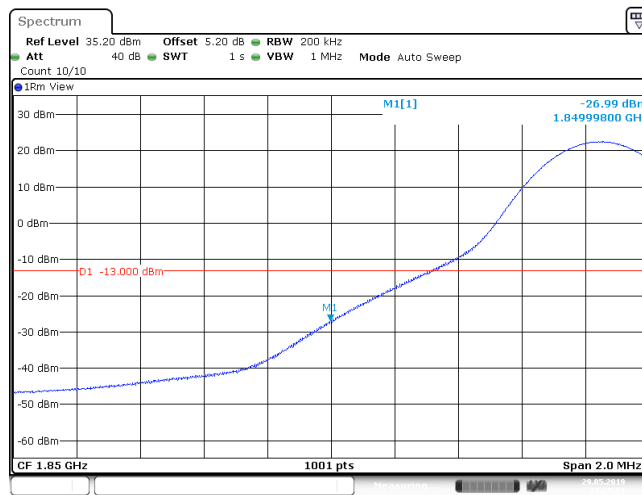
Band2_15MHz_QPSK_19125_1RB#74



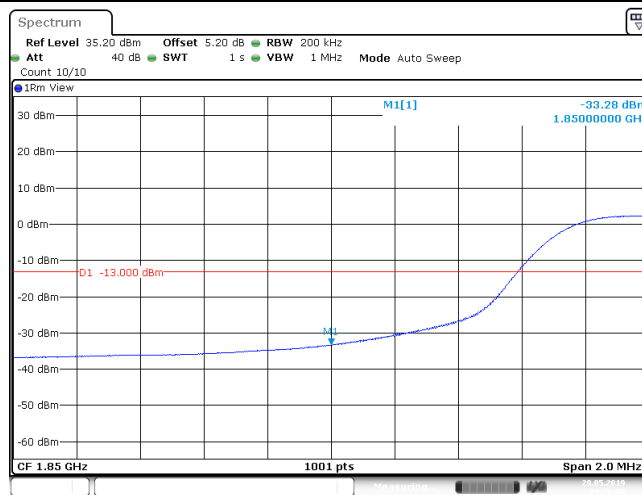
Band2_15MHz_QPSK_19125_75RB#0



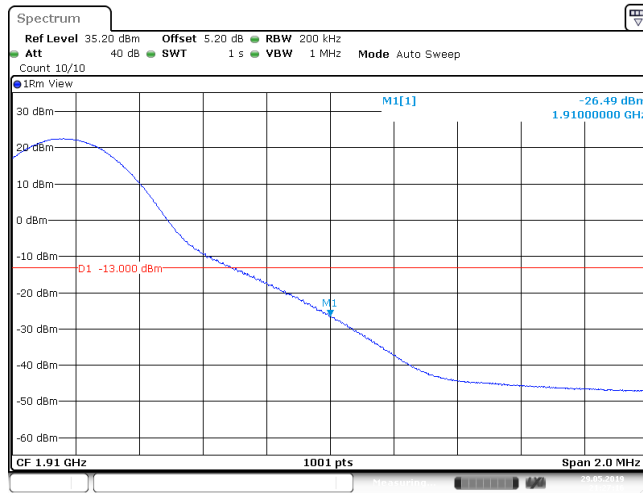
Band2_15MHz_16QAM_18675_1RB#0



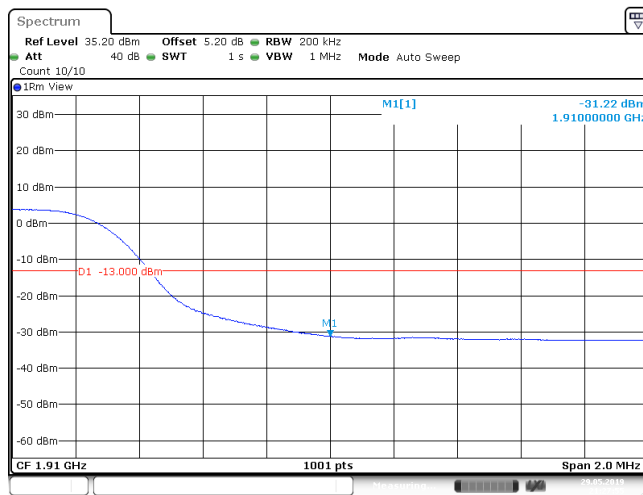
Band2_15MHz_16QAM_18675_75RB#0



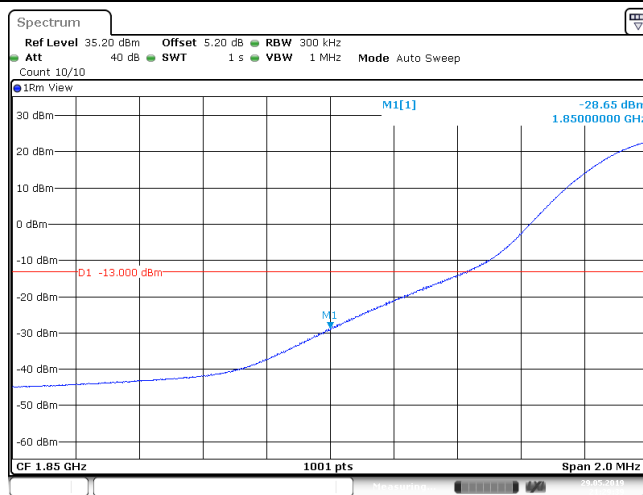
Band2_15MHz_16QAM_19125_1RB#74



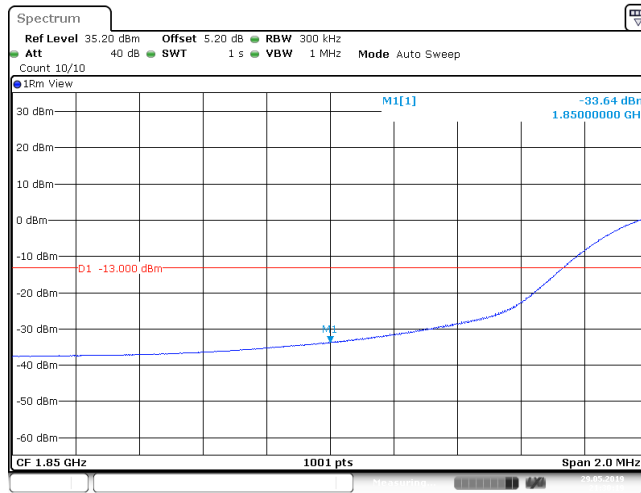
Band2_15MHz_16QAM_19125_75RB#0



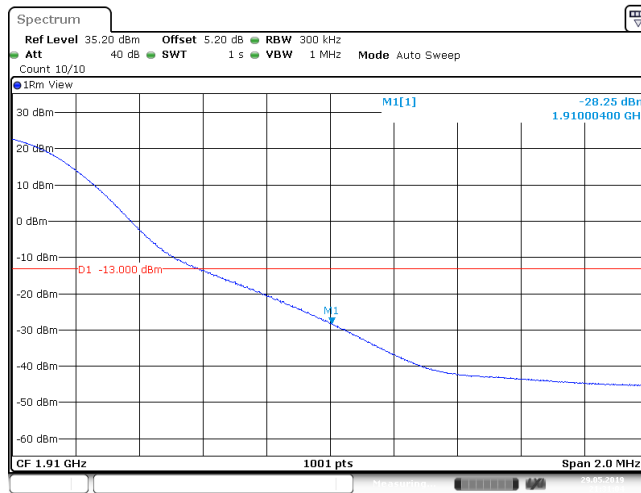
Band2_20MHz_QPSK_18700_1RB#0



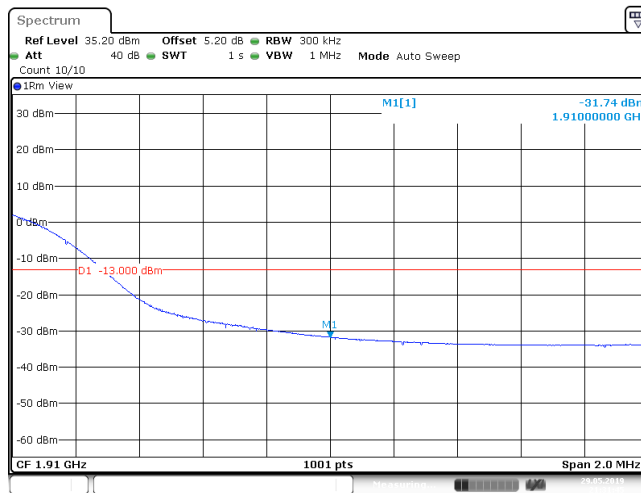
Band2_20MHz_QPSK_18700_100RB#0



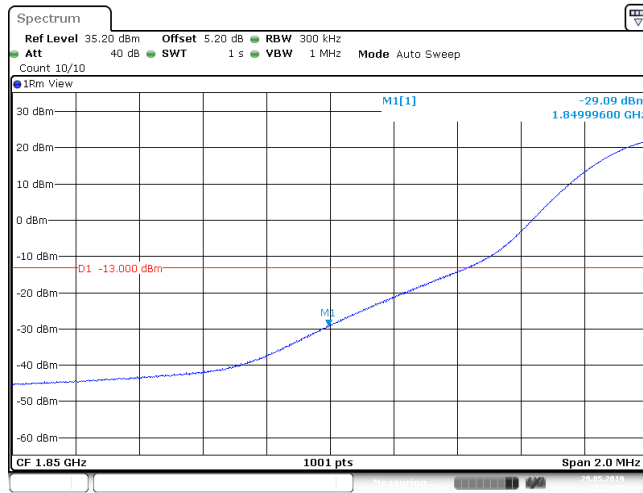
Band2_20MHz_QPSK_19100_1RB#99



Band2_20MHz_QPSK_19100_100RB#0

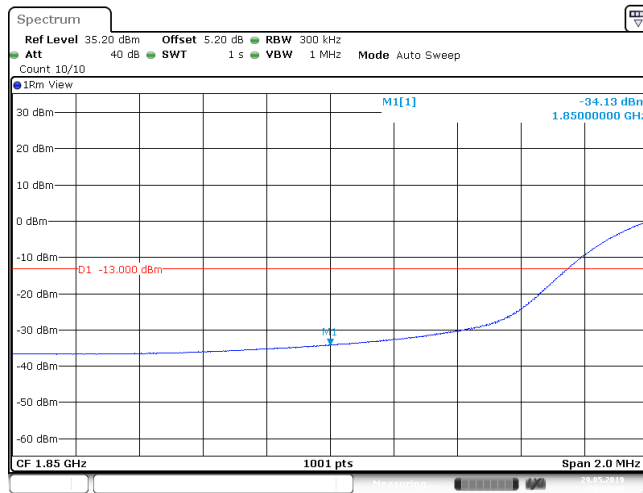


Band2_20MHz_16QAM_18700_1RB#0



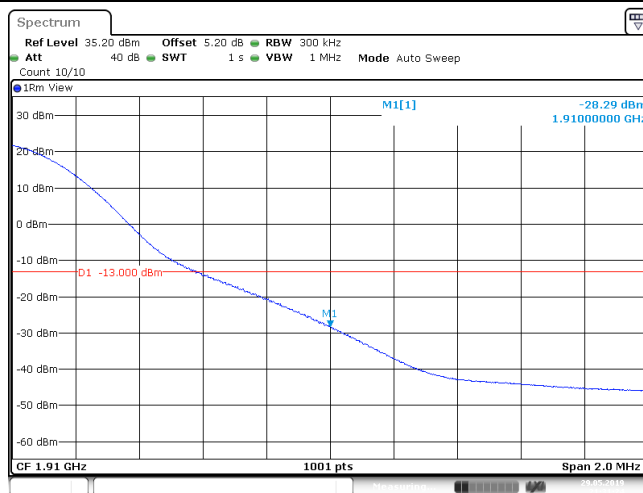
Date: 29 MAY 2019 21:30:00

Band2_20MHz_16QAM_18700_100RB#0



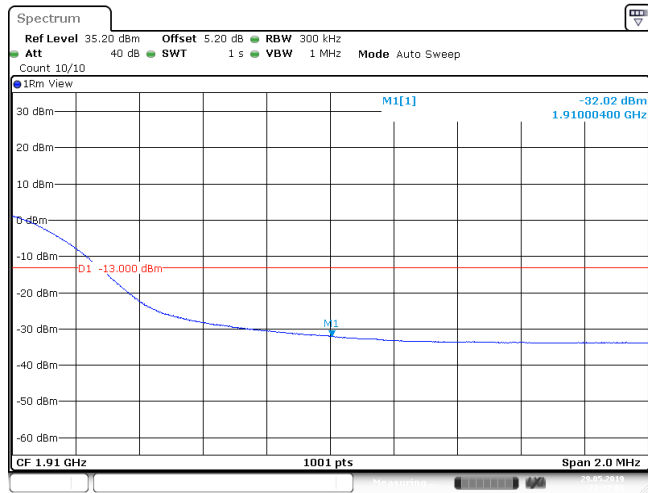
Date: 29 MAY 2019 21:30:41

Band2_20MHz_16QAM_19100_1RB#99



Date: 29 MAY 2019 21:31:25

Band2_20MHz_16QAM_19100_100RB#0



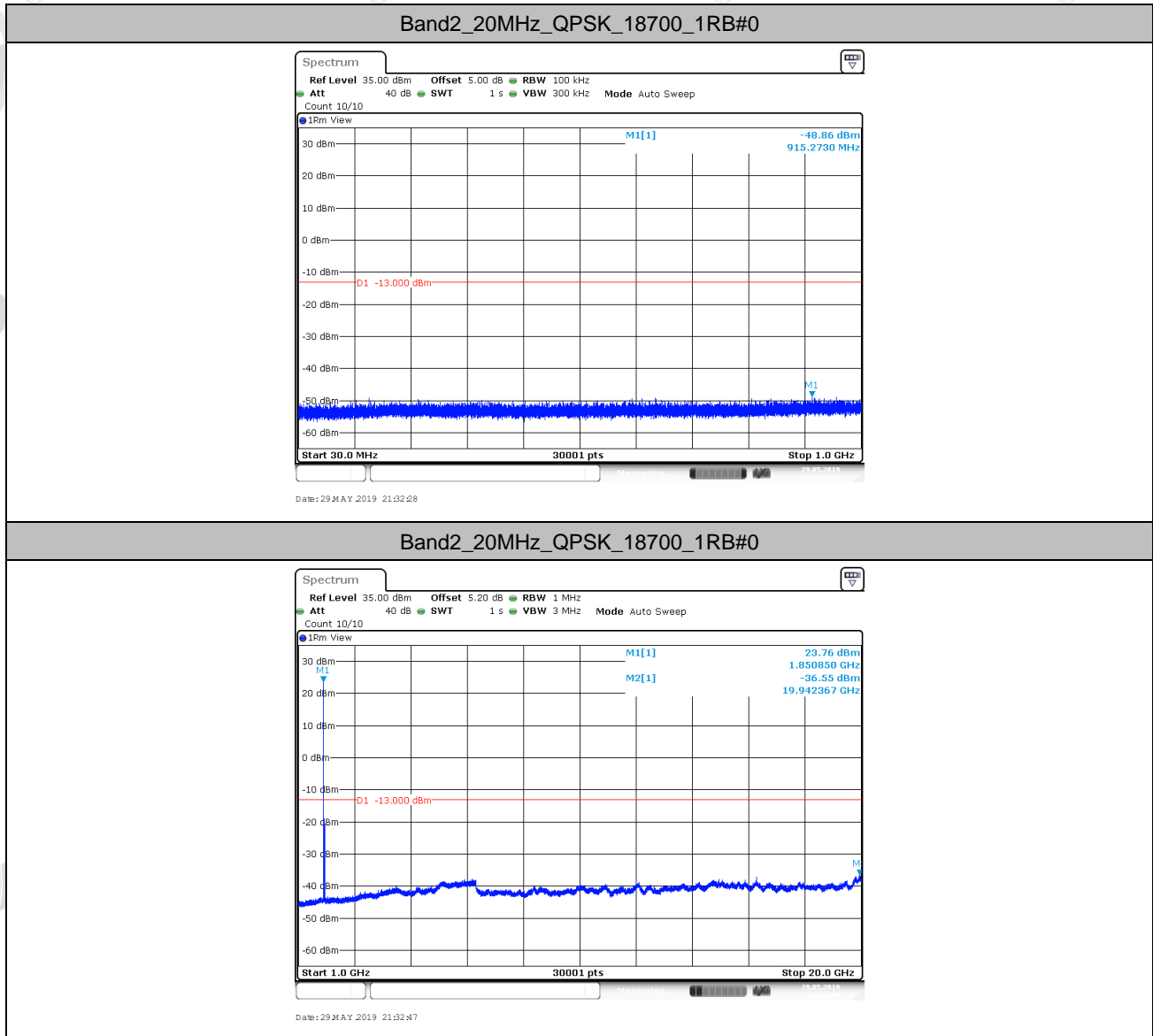
Date: 29 MAY 2019 21:32:06

8. Spurious Emission at Antenna Terminal

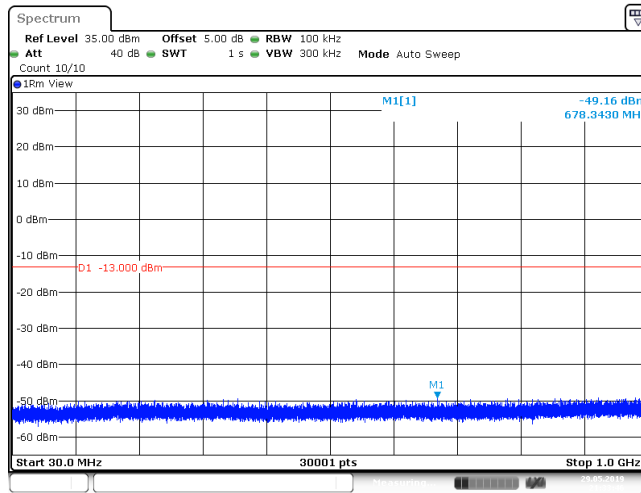
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (Span / RBW)$ " 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.

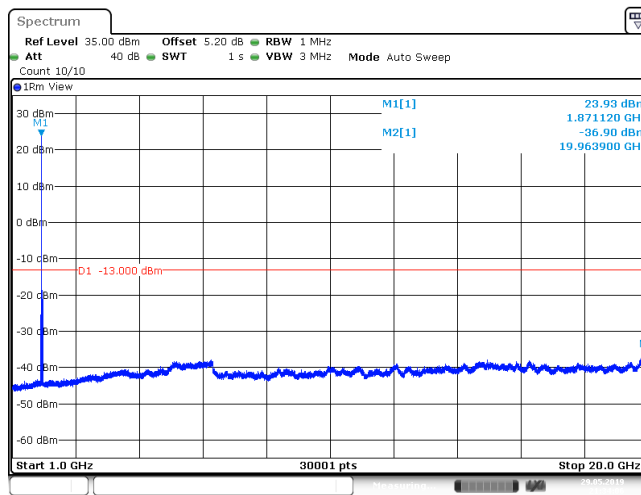
8.1. Test Plots



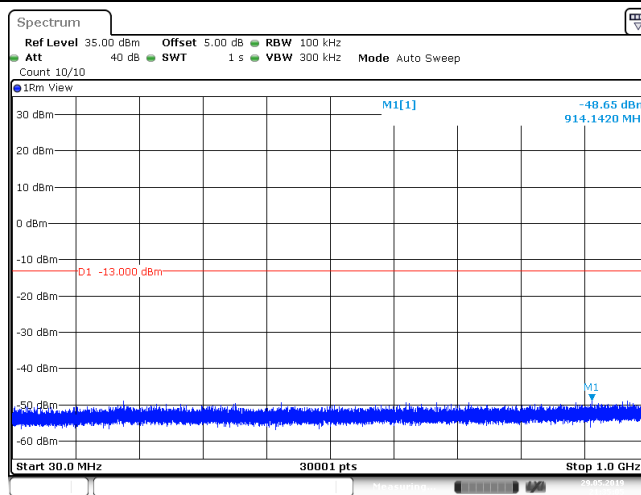
Band2_20MHz_QPSK_18900_1RB#0



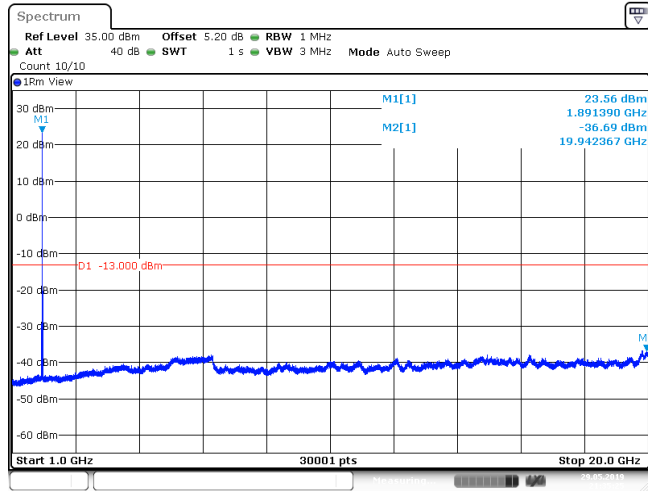
Band2_20MHz_QPSK_18900_1RB#0



Band2_20MHz_QPSK_19100_1RB#0

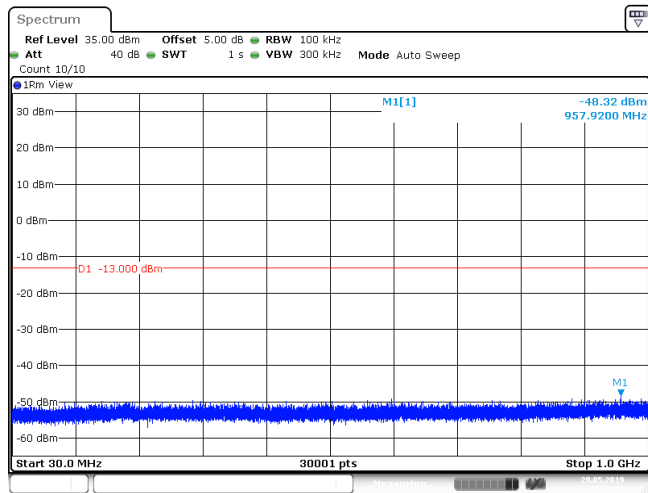


Band2_20MHz_QPSK_19100_1RB#0



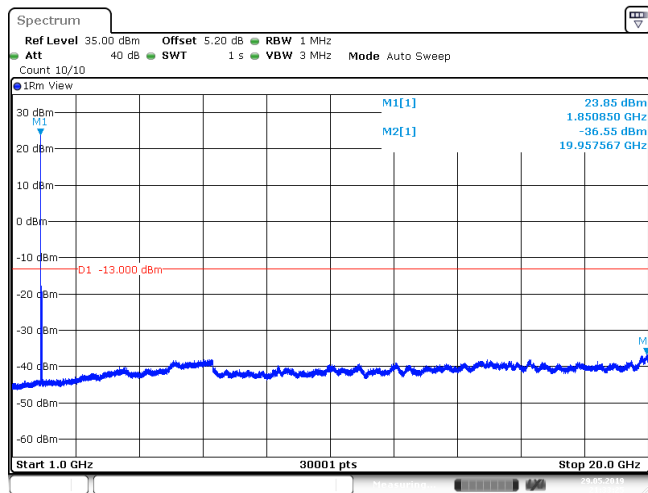
Date: 29 MAY 2019 21:35:25

Band2_20MHz_16QAM_18700_1RB#0



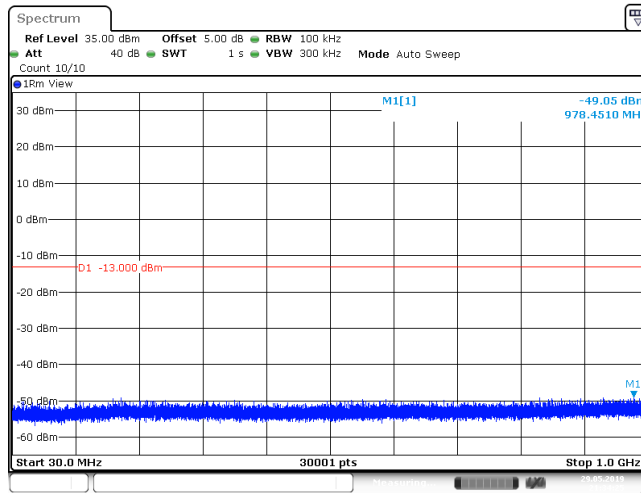
Date: 29 MAY 2019 21:33:06

Band2_20MHz_16QAM_18700_1RB#0

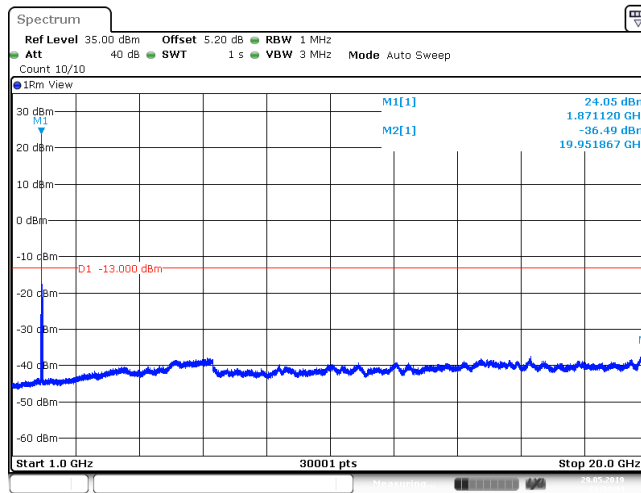


Date: 29 MAY 2019 21:33:25

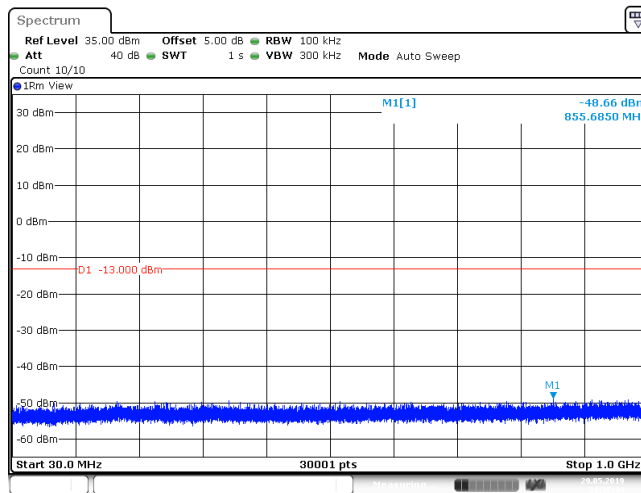
Band2_20MHz_16QAM_18900_1RB#0

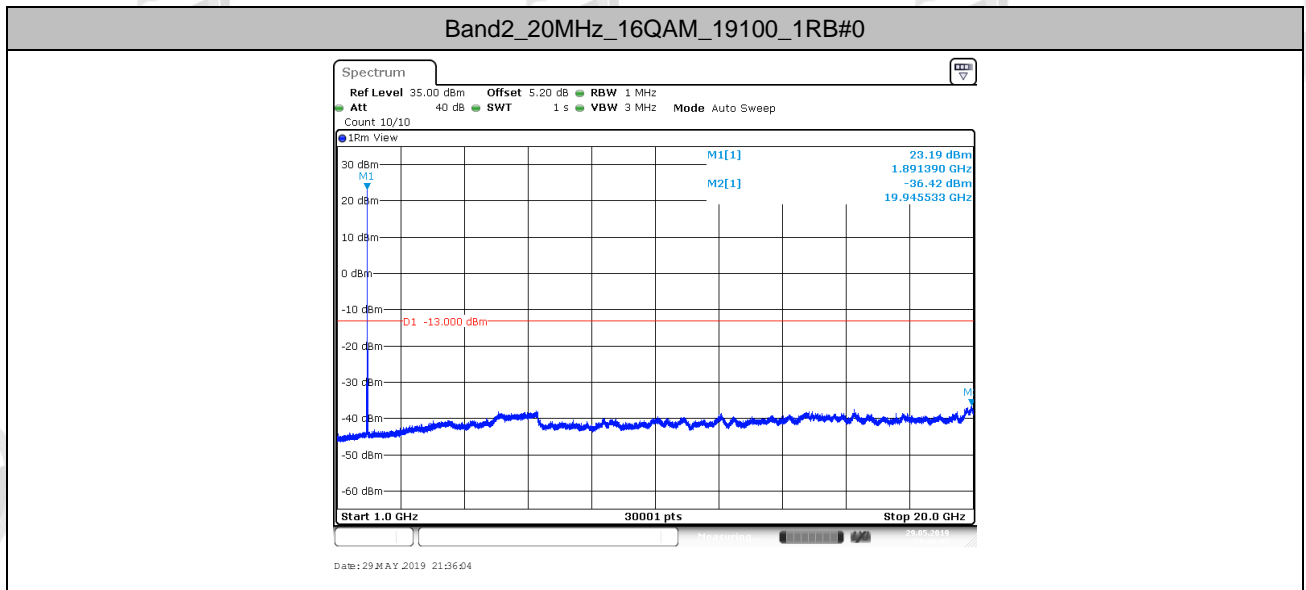


Band2_20MHz_16QAM_18900_1RB#0



Band2_20MHz_16QAM_19100_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
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	3.40	0.001828	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	1.70	0.000914	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	0.60	0.000323	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-1.50	-0.000798	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-0.60	-0.000319	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-1.40	-0.000745	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-3.90	-0.002053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-2.80	-0.001474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-5.40	-0.002842	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	5.10	0.002742	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	1.80	0.000968	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	2.70	0.001452	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-1.10	-0.000585	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	0.10	0.000053	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	1.80	0.000957	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-2.90	-0.001526	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-1.40	-0.000737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-2.50	-0.001316	±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
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	2.20	0.001183	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	1.80	0.000968	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	2.90	0.001559	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	2.70	0.001452	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	0.60	0.000323	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	2.70	0.001452	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	1.00	0.000538	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	2.60	0.001398	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-0.80	-0.000426	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	1.40	0.000745	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-0.60	-0.000319	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	2.00	0.001064	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-1.40	-0.000745	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	3.20	0.001702	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-0.40	-0.000213	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-2.30	-0.001223	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-4.10	-0.002158	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-2.50	-0.001316	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-1.70	-0.000895	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-4.00	-0.002105	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-3.00	-0.001579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-2.00	-0.001053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-3.90	-0.002053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-3.70	-0.001947	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	1.70	0.000914	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-0.10	-0.000054	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	2.90	0.001559	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	1.60	0.000860	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	1.10	0.000591	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	1.90	0.001022	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-0.30	-0.000161	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-0.80	-0.000426	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	1.60	0.000851	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-0.30	-0.000160	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	0.70	0.000372	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	1.20	0.000638	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	0.90	0.000479	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	2.90	0.001543	±2.5	PASS

Band2	20MHz	16QAM	18900	100RB#0	NV	50	2.40	0.001277	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-0.60	-0.000316	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-2.00	-0.001053	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-2.10	-0.001105	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-4.20	-0.002211	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-3.60	-0.001895	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-4.20	-0.002211	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-1.30	-0.000684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-3.90	-0.002053	±2.5	PASS

The End