



Appendix B

E-UTRA Band 2



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1 Effective (Isotropic) Radiated Power Output Data

Effective Isotropic Radiated Power of Transmitter (EIRP) for LTE BAND 2

Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM1	1.4M	LCH	RB1#0	22.17	21.17	33.00	PASS
				RB1#2	22.12	21.12	33.00	PASS
				RB1#5	22.14	21.14	33.00	PASS
				RB3#0	22.12	21.12	33.00	PASS
				RB3#2	22.12	21.12	33.00	PASS
				RB3#3	22.11	21.11	33.00	PASS
				RB6#0	21.29	20.29	33.00	PASS
			MCH	RB1#0	22.10	21.10	33.00	PASS
				RB1#2	22.11	21.11	33.00	PASS
				RB1#5	22.08	21.08	33.00	PASS
				RB3#0	22.06	21.06	33.00	PASS
				RB3#2	22.08	21.08	33.00	PASS
				RB3#3	22.08	21.08	33.00	PASS
				RB6#0	21.17	20.17	33.00	PASS
			HCH	RB1#0	22.16	21.16	33.00	PASS
				RB1#2	22.11	21.11	33.00	PASS
				RB1#5	22.16	21.16	33.00	PASS
				RB3#0	22.16	21.16	33.00	PASS
				RB3#2	22.15	21.15	33.00	PASS
				RB3#3	22.12	21.12	33.00	PASS
				RB6#0	21.18	20.18	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM2	1.4M	LCH	RB1#0	21.10	20.10	33.00	PASS
				RB1#2	21.11	20.11	33.00	PASS
				RB1#5	21.17	20.17	33.00	PASS
				RB3#0	21.14	20.14	33.00	PASS
				RB3#2	21.14	20.14	33.00	PASS
				RB3#3	21.15	20.15	33.00	PASS
				RB6#0	20.11	19.11	33.00	PASS
			MCH	RB1#0	21.09	20.09	33.00	PASS
				RB1#2	21.10	20.10	33.00	PASS
				RB1#5	21.08	20.08	33.00	PASS
				RB3#0	21.14	20.14	33.00	PASS
				RB3#2	21.10	20.10	33.00	PASS
				RB3#3	21.11	20.11	33.00	PASS
				RB6#0	20.07	19.07	33.00	PASS
			HCH	RB1#0	21.14	20.14	33.00	PASS
				RB1#2	21.07	20.07	33.00	PASS
				RB1#5	21.08	20.08	33.00	PASS
				RB3#0	21.10	20.10	33.00	PASS
				RB3#2	21.08	20.08	33.00	PASS
				RB3#3	21.09	20.09	33.00	PASS
				RB6#0	20.15	19.15	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM1	3M	LCH	RB1#0	22.10	21.10	33.00	PASS
				RB1#7	22.10	21.10	33.00	PASS
				RB1#14	22.10	21.10	33.00	PASS
				RB8#0	21.20	20.20	33.00	PASS
				RB8#4	21.18	20.18	33.00	PASS
				RB8#7	21.22	20.22	33.00	PASS
				RB15#0	21.20	20.20	33.00	PASS
			MCH	RB1#0	22.05	21.05	33.00	PASS
				RB1#7	22.03	21.03	33.00	PASS
				RB1#14	22.08	21.08	33.00	PASS
				RB8#0	21.09	20.09	33.00	PASS
				RB8#4	21.09	20.09	33.00	PASS
				RB8#7	21.09	20.09	33.00	PASS
				RB15#0	21.13	20.13	33.00	PASS
			HCH	RB1#0	22.12	21.12	33.00	PASS
				RB1#7	22.07	21.07	33.00	PASS
				RB1#14	22.09	21.09	33.00	PASS
				RB8#0	21.17	20.17	33.00	PASS
				RB8#4	21.12	20.12	33.00	PASS
				RB8#7	21.13	20.13	33.00	PASS
				RB15#0	21.14	20.14	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM2	3M	LCH	RB1#0	21.13	20.13	33.00	PASS
				RB1#7	21.09	20.09	33.00	PASS
				RB1#14	21.04	20.04	33.00	PASS
				RB8#0	20.23	19.23	33.00	PASS
				RB8#4	20.22	19.22	33.00	PASS
				RB8#7	20.19	19.19	33.00	PASS
				RB15#0	20.22	19.22	33.00	PASS
			MCH	RB1#0	21.06	20.06	33.00	PASS
				RB1#7	21.05	20.05	33.00	PASS
				RB1#14	21.06	20.06	33.00	PASS
				RB8#0	20.16	19.16	33.00	PASS
				RB8#4	20.16	19.16	33.00	PASS
				RB8#7	20.16	19.16	33.00	PASS
				RB15#0	20.15	19.15	33.00	PASS
			HCH	RB1#0	21.05	20.05	33.00	PASS
				RB1#7	21.06	20.06	33.00	PASS
				RB1#14	21.06	20.06	33.00	PASS
				RB8#0	20.26	19.26	33.00	PASS
				RB8#4	20.21	19.21	33.00	PASS
				RB8#7	20.25	19.25	33.00	PASS
				RB15#0	20.21	19.21	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM1	5M	LCH	RB1#0	22.13	21.13	33.00	PASS
				RB1#13	22.16	21.16	33.00	PASS
				RB1#24	22.04	21.04	33.00	PASS
				RB12#0	21.22	20.22	33.00	PASS
				RB12#6	21.22	20.22	33.00	PASS
				RB12#13	21.21	20.21	33.00	PASS
				RB25#0	21.28	20.28	33.00	PASS
			MCH	RB1#0	22.11	21.11	33.00	PASS
				RB1#13	22.10	21.10	33.00	PASS
				RB1#24	22.15	21.15	33.00	PASS
				RB12#0	21.12	20.12	33.00	PASS
				RB12#6	21.16	20.16	33.00	PASS
				RB12#13	21.16	20.16	33.00	PASS
				RB25#0	21.12	20.12	33.00	PASS
			HCH	RB1#0	22.14	21.14	33.00	PASS
				RB1#13	22.15	21.15	33.00	PASS
				RB1#24	22.14	21.14	33.00	PASS
				RB12#0	21.17	20.17	33.00	PASS
				RB12#6	21.19	20.19	33.00	PASS
				RB12#13	21.21	20.21	33.00	PASS
				RB25#0	21.23	20.23	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM2	5M	LCH	RB1#0	21.16	20.16	33.00	PASS
				RB1#13	21.15	20.15	33.00	PASS
				RB1#24	21.03	20.03	33.00	PASS
				RB12#0	20.28	19.28	33.00	PASS
				RB12#6	20.29	19.29	33.00	PASS
				RB12#13	20.26	19.26	33.00	PASS
				RB25#0	20.27	19.27	33.00	PASS
			MCH	RB1#0	21.05	20.05	33.00	PASS
				RB1#13	21.07	20.07	33.00	PASS
				RB1#24	21.11	20.11	33.00	PASS
				RB12#0	20.17	19.17	33.00	PASS
				RB12#6	20.22	19.22	33.00	PASS
				RB12#13	20.23	19.23	33.00	PASS
				RB25#0	20.18	19.18	33.00	PASS
			HCH	RB1#0	21.06	20.06	33.00	PASS
				RB1#13	21.10	20.10	33.00	PASS
				RB1#24	21.07	20.07	33.00	PASS
				RB12#0	20.25	19.25	33.00	PASS
				RB12#6	20.27	19.27	33.00	PASS
				RB12#13	20.30	19.30	33.00	PASS
				RB25#0	20.25	19.25	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM1	10M	LCH	RB1#0	22.15	21.15	33.00	PASS
				RB1#25	22.04	21.04	33.00	PASS
				RB1#49	22.11	21.11	33.00	PASS
				RB25#0	21.26	20.26	33.00	PASS
				RB25#13	21.17	20.17	33.00	PASS
				RB25#25	21.16	20.16	33.00	PASS
				RB50#0	21.25	20.25	33.00	PASS
			MCH	RB1#0	22.12	21.12	33.00	PASS
				RB1#25	22.09	21.09	33.00	PASS
				RB1#49	22.07	21.07	33.00	PASS
				RB25#0	21.16	20.16	33.00	PASS
				RB25#13	21.18	20.18	33.00	PASS
				RB25#25	21.24	20.24	33.00	PASS
				RB50#0	21.16	20.16	33.00	PASS
			HCH	RB1#0	22.16	21.16	33.00	PASS
				RB1#25	22.15	21.15	33.00	PASS
				RB1#49	22.19	21.19	33.00	PASS
				RB25#0	21.13	20.13	33.00	PASS
				RB25#13	21.14	20.14	33.00	PASS
				RB25#25	21.14	20.14	33.00	PASS
				RB50#0	21.16	20.16	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM2	10M	LCH	RB1#0	21.14	20.14	33.00	PASS
				RB1#25	21.07	20.07	33.00	PASS
				RB1#49	21.12	20.12	33.00	PASS
				RB25#0	20.31	19.31	33.00	PASS
				RB25#13	20.16	19.16	33.00	PASS
				RB25#25	20.18	19.18	33.00	PASS
				RB50#0	20.22	19.22	33.00	PASS
			MCH	RB1#0	21.04	20.04	33.00	PASS
				RB1#25	21.11	20.11	33.00	PASS
				RB1#49	21.03	20.03	33.00	PASS
				RB25#0	20.23	19.23	33.00	PASS
				RB25#13	20.18	19.18	33.00	PASS
				RB25#25	20.20	19.20	33.00	PASS
				RB50#0	20.16	19.16	33.00	PASS
			HCH	RB1#0	21.14	20.14	33.00	PASS
				RB1#25	21.06	20.06	33.00	PASS
				RB1#49	21.11	20.11	33.00	PASS
				RB25#0	20.22	19.22	33.00	PASS
				RB25#13	20.29	19.29	33.00	PASS
				RB25#25	20.31	19.31	33.00	PASS
				RB50#0	20.25	19.25	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM1	15M	LCH	RB1#0	22.20	21.20	33.00	PASS
				RB1#38	22.18	21.18	33.00	PASS
				RB1#74	22.20	21.20	33.00	PASS
				RB36#0	21.18	20.18	33.00	PASS
				RB36#18	21.18	20.18	33.00	PASS
				RB36#39	21.28	20.28	33.00	PASS
				RB75#0	21.30	20.30	33.00	PASS
			MCH	RB1#0	22.14	21.14	33.00	PASS
				RB1#38	22.11	21.11	33.00	PASS
				RB1#74	22.12	21.12	33.00	PASS
				RB36#0	21.16	20.16	33.00	PASS
				RB36#18	21.18	20.18	33.00	PASS
				RB36#39	21.06	20.06	33.00	PASS
				RB75#0	21.15	20.15	33.00	PASS
			HCH	RB1#0	22.17	21.17	33.00	PASS
				RB1#38	22.10	21.10	33.00	PASS
				RB1#74	22.18	21.18	33.00	PASS
				RB36#0	21.13	20.13	33.00	PASS
				RB36#18	21.12	20.12	33.00	PASS
				RB36#39	21.14	20.14	33.00	PASS
				RB75#0	21.09	20.09	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM2	15M	LCH	RB1#0	21.15	20.15	33.00	PASS
				RB1#38	21.16	20.16	33.00	PASS
				RB1#74	21.11	20.11	33.00	PASS
				RB36#0	20.20	19.20	33.00	PASS
				RB36#18	20.13	19.13	33.00	PASS
				RB36#39	20.22	19.22	33.00	PASS
				RB75#0	20.24	19.24	33.00	PASS
			MCH	RB1#0	21.10	20.10	33.00	PASS
				RB1#38	21.09	20.09	33.00	PASS
				RB1#74	21.05	20.05	33.00	PASS
				RB36#0	20.11	19.11	33.00	PASS
				RB36#18	20.16	19.16	33.00	PASS
				RB36#39	20.12	19.12	33.00	PASS
				RB75#0	20.19	19.19	33.00	PASS
			HCH	RB1#0	21.18	20.18	33.00	PASS
				RB1#38	21.05	20.05	33.00	PASS
				RB1#74	21.10	20.10	33.00	PASS
				RB36#0	20.20	19.20	33.00	PASS
				RB36#18	20.11	19.11	33.00	PASS
				RB36#39	20.22	19.22	33.00	PASS
				RB75#0	20.16	19.16	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM1	20M	LCH	RB1#0	22.17	21.17	33.00	PASS
				RB1#50	22.13	21.13	33.00	PASS
				RB1#99	22.15	21.15	33.00	PASS
				RB50#0	21.26	20.26	33.00	PASS
				RB50#25	21.20	20.20	33.00	PASS
				RB50#50	21.14	20.14	33.00	PASS
				RB100#0	21.25	20.25	33.00	PASS
			MCH	RB1#0	22.21	21.21	33.00	PASS
				RB1#50	22.10	21.10	33.00	PASS
				RB1#99	22.14	21.14	33.00	PASS
				RB50#0	21.34	20.34	33.00	PASS
				RB50#25	21.27	20.27	33.00	PASS
				RB50#50	21.29	20.29	33.00	PASS
				RB100#0	21.27	20.27	33.00	PASS
			HCH	RB1#0	22.18	21.18	33.00	PASS
				RB1#50	22.12	21.12	33.00	PASS
				RB1#99	22.16	21.16	33.00	PASS
				RB50#0	21.18	20.18	33.00	PASS
				RB50#25	21.18	20.18	33.00	PASS
				RB50#50	21.12	20.12	33.00	PASS
				RB100#0	21.18	20.18	33.00	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	EIRP (dBm)	limit (dBm)	Verdict
BAND2	LTE/TM2	20M	LCH	RB1#0	21.17	20.17	33.00	PASS
				RB1#50	21.18	20.18	33.00	PASS
				RB1#99	21.14	20.14	33.00	PASS
				RB50#0	20.31	19.31	33.00	PASS
				RB50#25	20.26	19.26	33.00	PASS
				RB50#50	20.22	19.22	33.00	PASS
				RB100#0	20.28	19.28	33.00	PASS
			MCH	RB1#0	21.22	20.22	33.00	PASS
				RB1#50	21.10	20.10	33.00	PASS
				RB1#99	21.12	20.12	33.00	PASS
				RB50#0	20.21	19.21	33.00	PASS
				RB50#25	20.16	19.16	33.00	PASS
				RB50#50	20.14	19.14	33.00	PASS
				RB100#0	20.22	19.22	33.00	PASS
			HCH	RB1#0	21.17	20.17	33.00	PASS
				RB1#50	21.11	20.11	33.00	PASS
				RB1#99	21.14	20.14	33.00	PASS
				RB50#0	20.25	19.25	33.00	PASS
				RB50#25	20.24	19.24	33.00	PASS
				RB50#50	20.24	19.24	33.00	PASS
				RB100#0	20.21	19.21	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,

$$\text{EIRP [dBm]} = \text{SGP [dBm]} - \text{Cable Loss [dB]} + \text{Gain [dBi]}$$

b: SGP=Signal Generator Level

c: RBW > emission bandwidth, VBW > 3 x RBW.

Detector: RMS



2 Peak-to-Average Ratio

Part I - Test Results

Test Band	Test Mode	Test Channel	Measured[dB]	Limit [dB]	Verdict
Band 2	TM1/20M	LCH	4.12	13	PASS
		MCH	4.52	13	PASS
		HCH	4.46	13	PASS
	TM2/20M	LCH	5.07	13	PASS
		MCH	5.39	13	PASS
		HCH	5.25	13	PASS

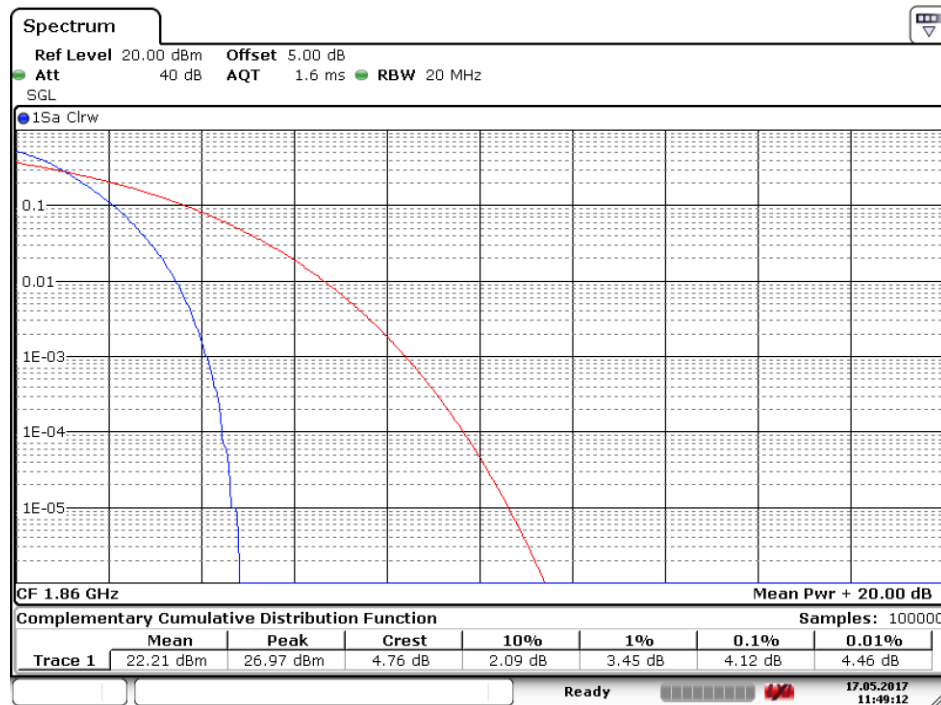
Part II - Test Plots

2.1 For LTE

2.1.1 Test Band = LTE band2

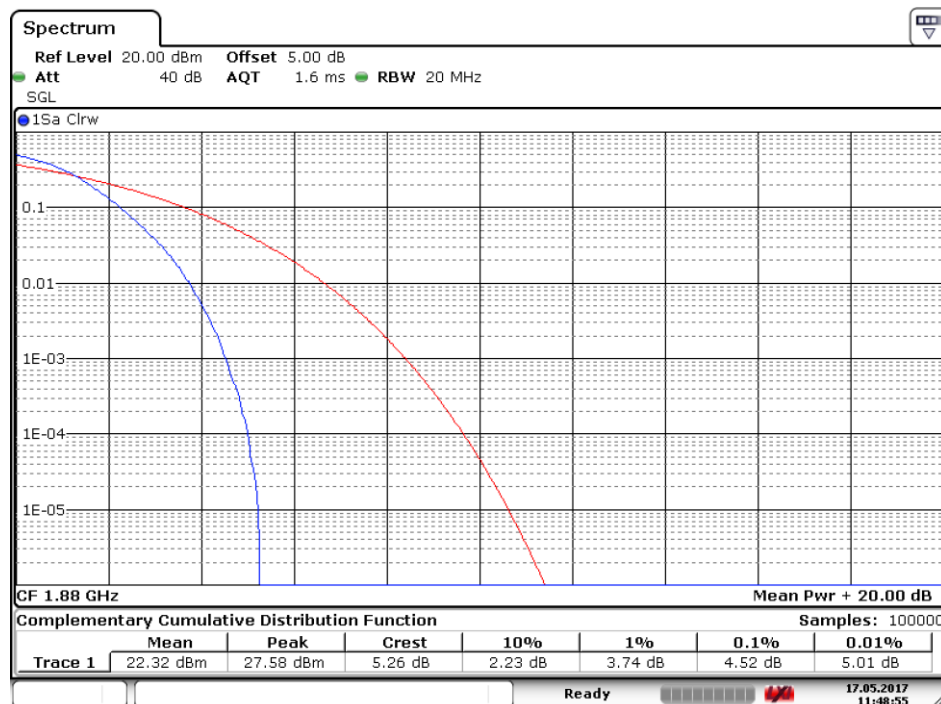
2.1.1.1 Test Mode = LTE/TM1.Bandwidth=20MHz

2.1.1.1.1 Test Channel = LCH



Date: 17.MAY.2017 11:49:13

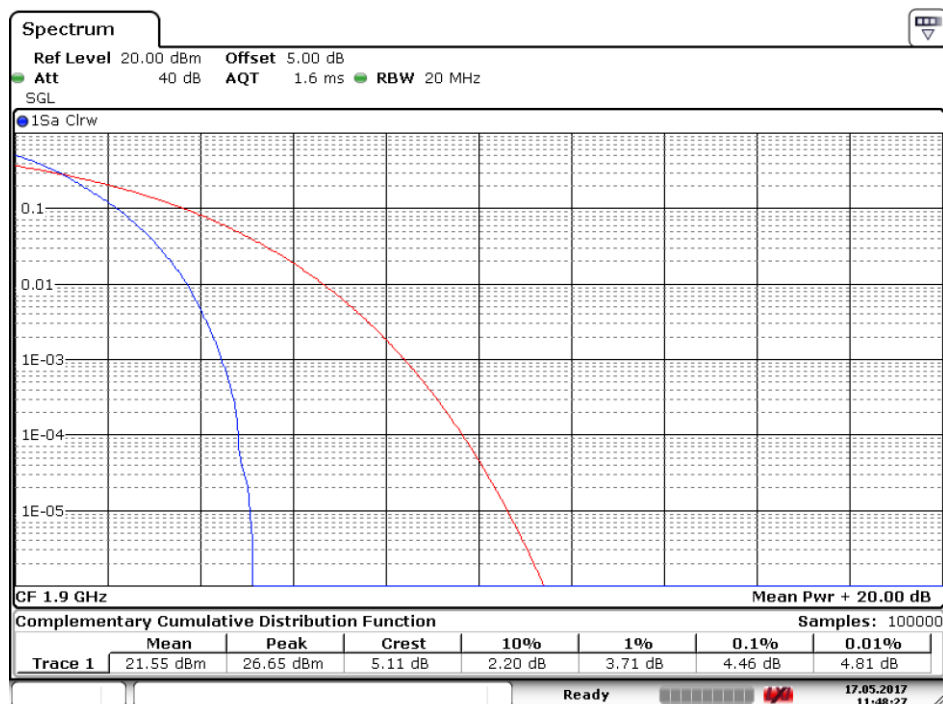
2.1.1.1.2 Test Channel = MCH



Date: 17.MAY.2017 11:48:55



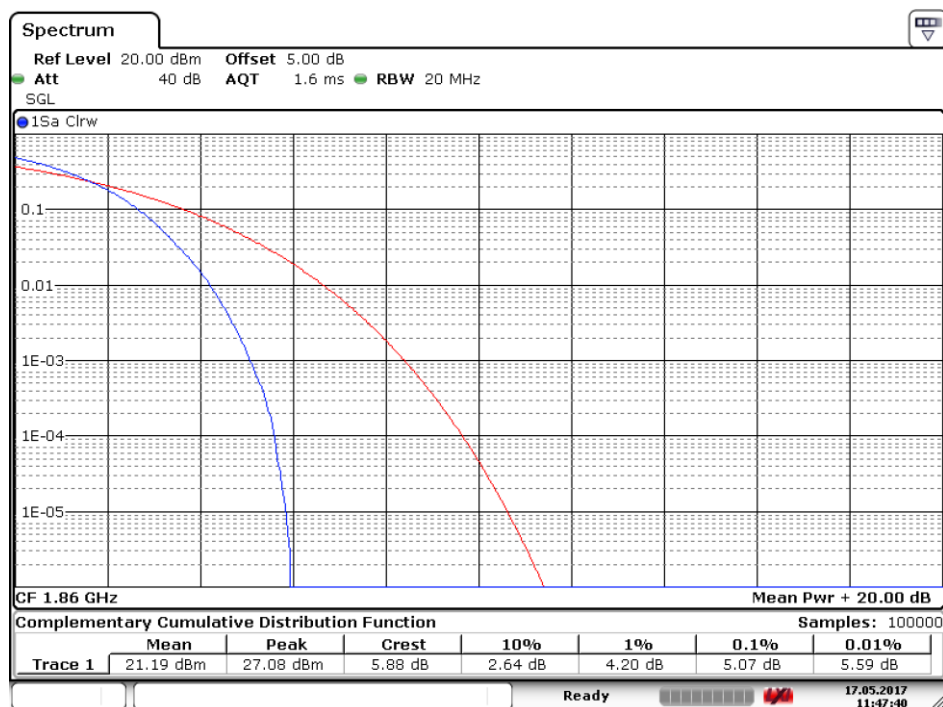
2.1.1.1.3 Test Channel = HCH



Date: 17.MAY.2017 11:48:28

2.1.1.2 Test Mode = LTE/TM2.Bandwidth=20MHz

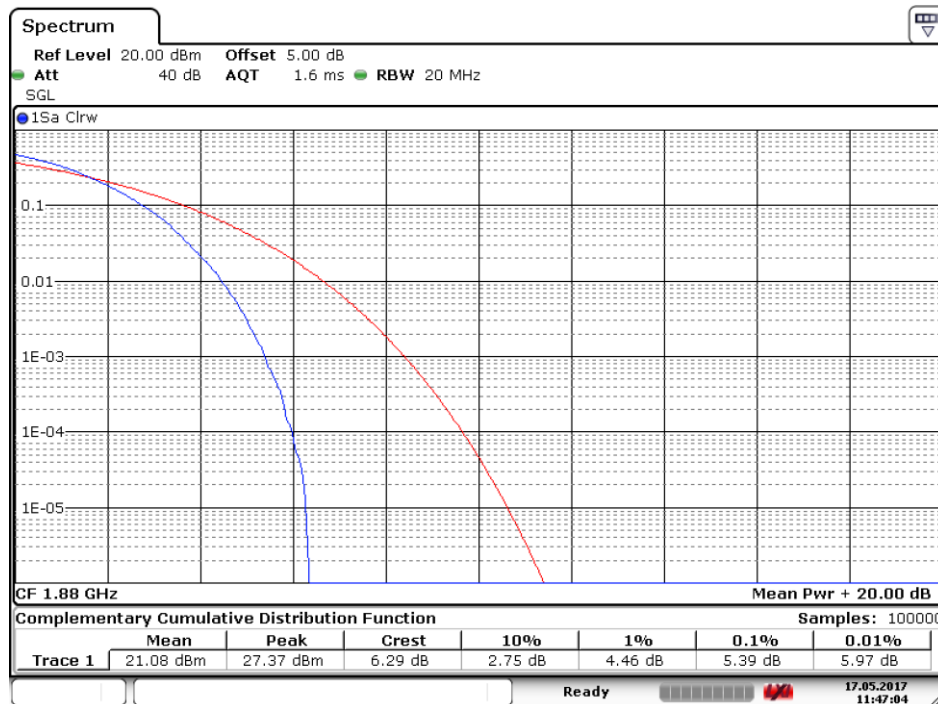
2.1.1.2.1 Test Channel = LCH



Date: 17.MAY.2017 11:47:41

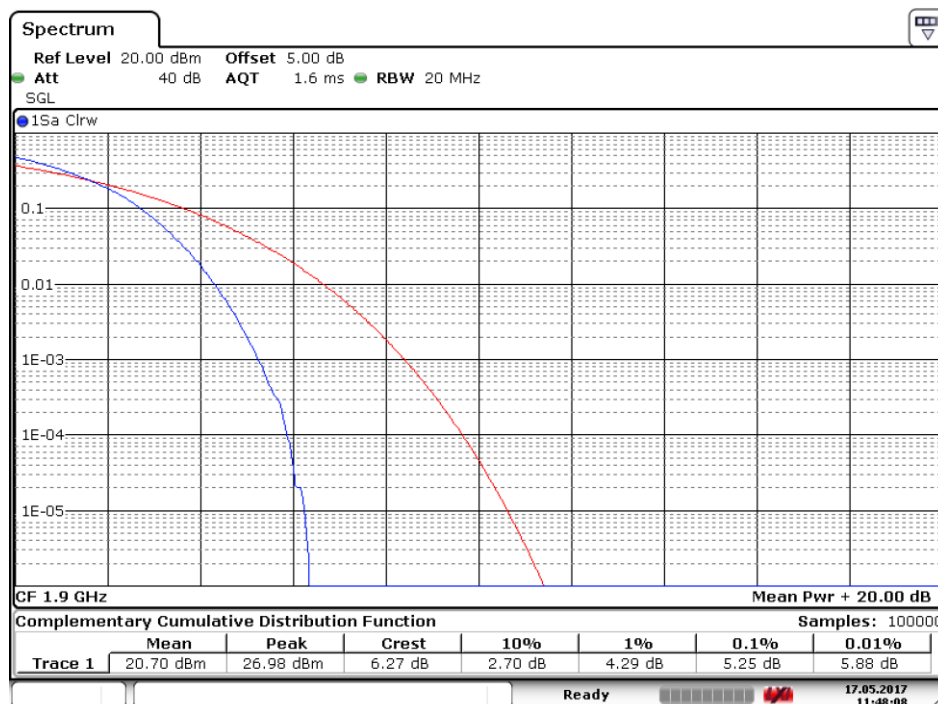


2.1.1.2.2 Test Channel = MCH



Date: 17.MAY.2017 11:47:05

Test Channel = HCH



Date: 17.MAY.2017 11:48:08



3 Modulation Characteristics

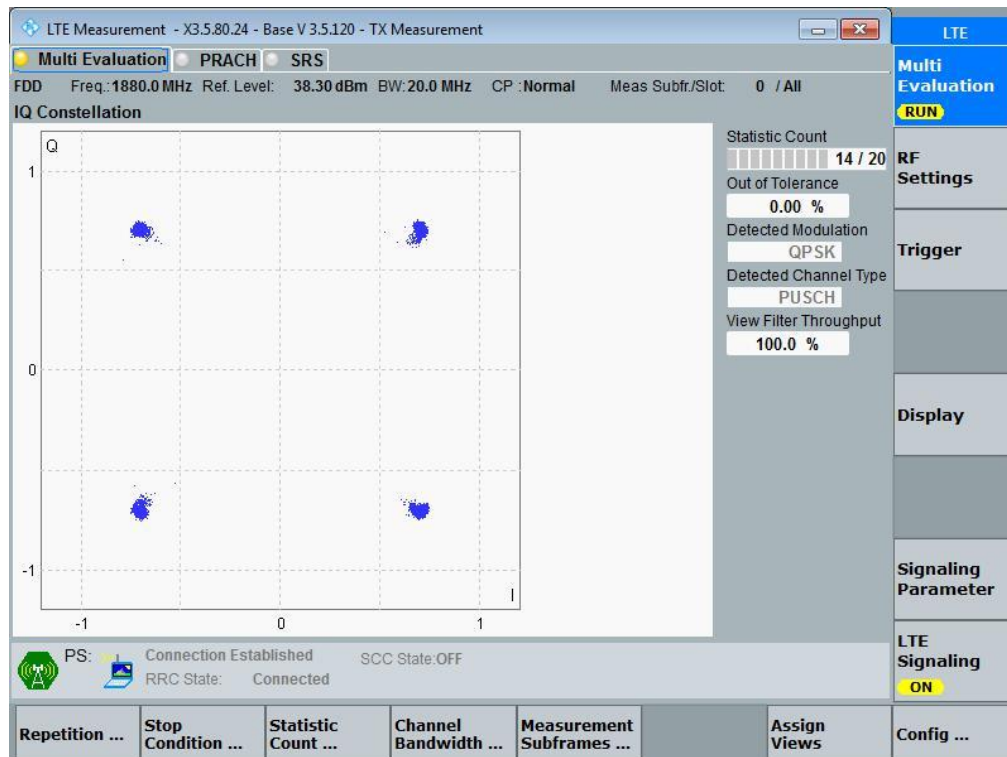
Part I - Test Plots

3.1 For LTE

3.1.1 Test Band = LTE band2

3.1.1.1 Test Mode = LTE /TM1 20MHz

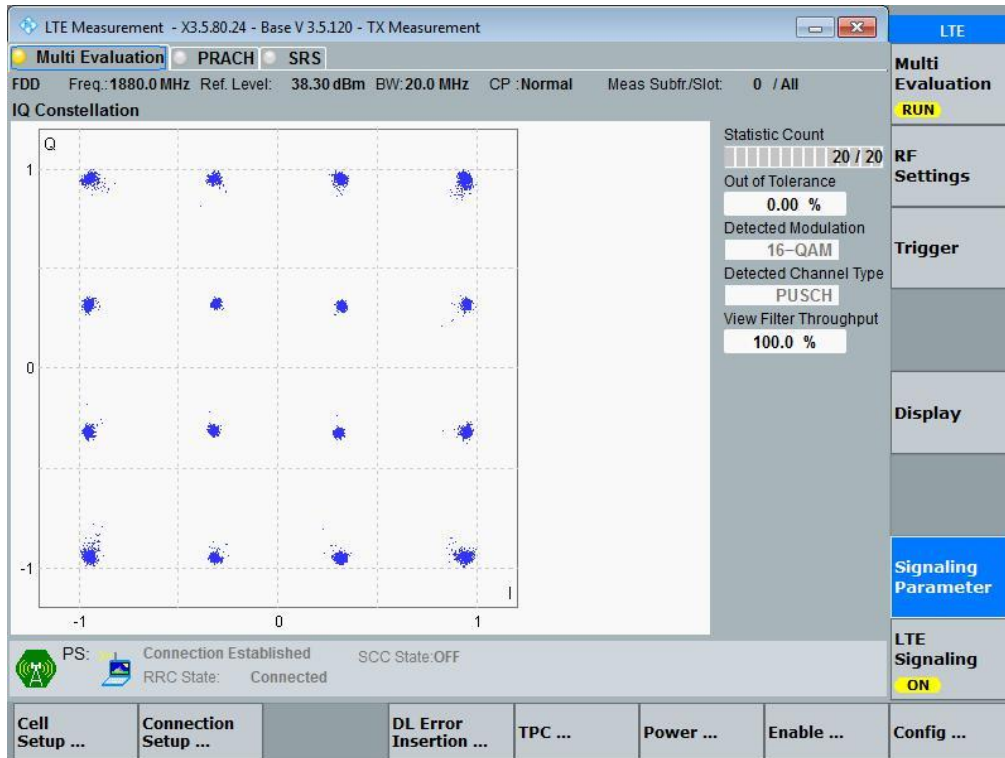
3.1.1.1.1 Test Channel = MCH





3.1.1.2 Test Mode = LTE /TM2 20MHz

3.1.1.2.1 Test Channel = MCH





4 Bandwidth

Part I - Test Results

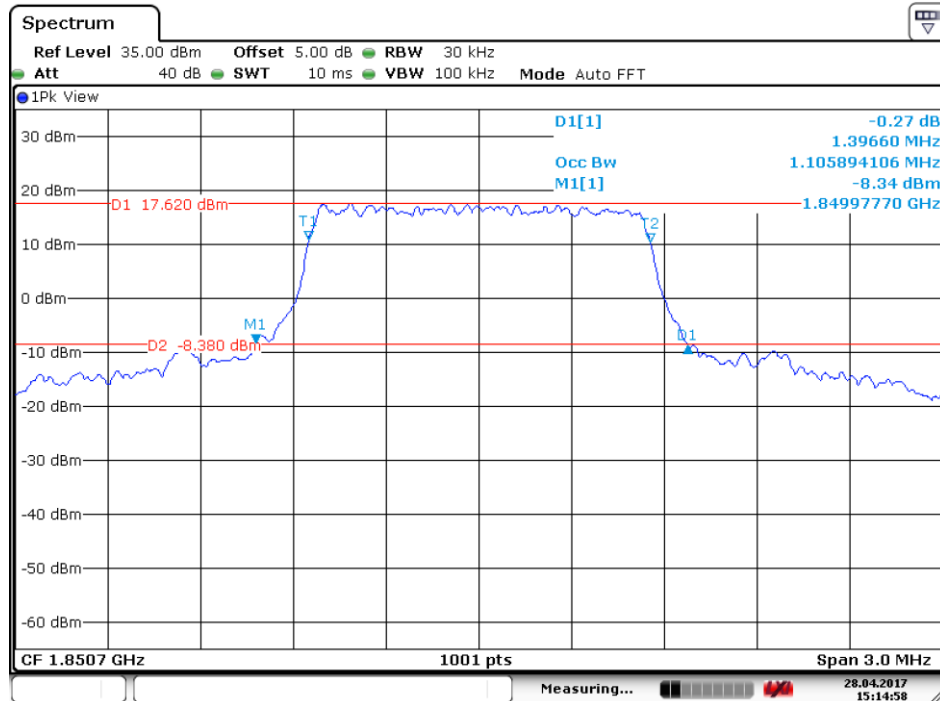
Test Band	Test Mode	Test Channel	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
Band 2	TM1/1.4MHz	LCH	1.11	1.40	PASS
		MCH	1.11	1.35	PASS
		HCH	1.11	1.34	PASS
	TM2/1.4MHz	LCH	1.11	1.32	PASS
		MCH	1.11	1.34	PASS
		HCH	1.11	1.35	PASS
	TM1/ 3MHz	LCH	2.70	2.98	PASS
		MCH	2.69	2.93	PASS
		HCH	2.69	3.01	PASS
	TM2/3MHz	LCH	2.69	2.95	PASS
		MCH	2.69	2.99	PASS
		HCH	2.69	2.97	PASS
	TM1/ 5MHz	LCH	4.48	4.92	PASS
		MCH	4.50	4.99	PASS
		HCH	4.49	5.68	PASS
	TM2/ 5MHz	LCH	4.49	4.98	PASS
		MCH	4.50	4.99	PASS
		HCH	4.49	4.95	PASS
	TM1/10MHz	LCH	8.95	9.79	PASS
		MCH	8.95	9.97	PASS
		HCH	8.97	11.93	PASS
	TM2/ 10MHz	LCH	8.95	9.85	PASS
		MCH	8.95	9.67	PASS
		HCH	8.97	11.37	PASS
	TM1/ 15MHz	LCH	13.52	16.42	PASS
		MCH	13.49	14.80	PASS
		HCH	13.64	20.98	PASS
	TM2/ 15MHz	LCH	13.58	17.53	PASS
		MCH	13.49	14.74	PASS
		HCH	13.64	20.86	PASS
	TM1/ 20MHz	LCH	18.02	22.14	PASS
		MCH	17.86	19.26	PASS
		HCH	18.06	22.49	PASS
	TM2/ 20MHz	LCH	18.02	22.30	PASS
		MCH	17.86	19.34	PASS
		HCH	18.10	24.18	PASS

4.1 For LTE

4.1.1 Test Band = LTE band2

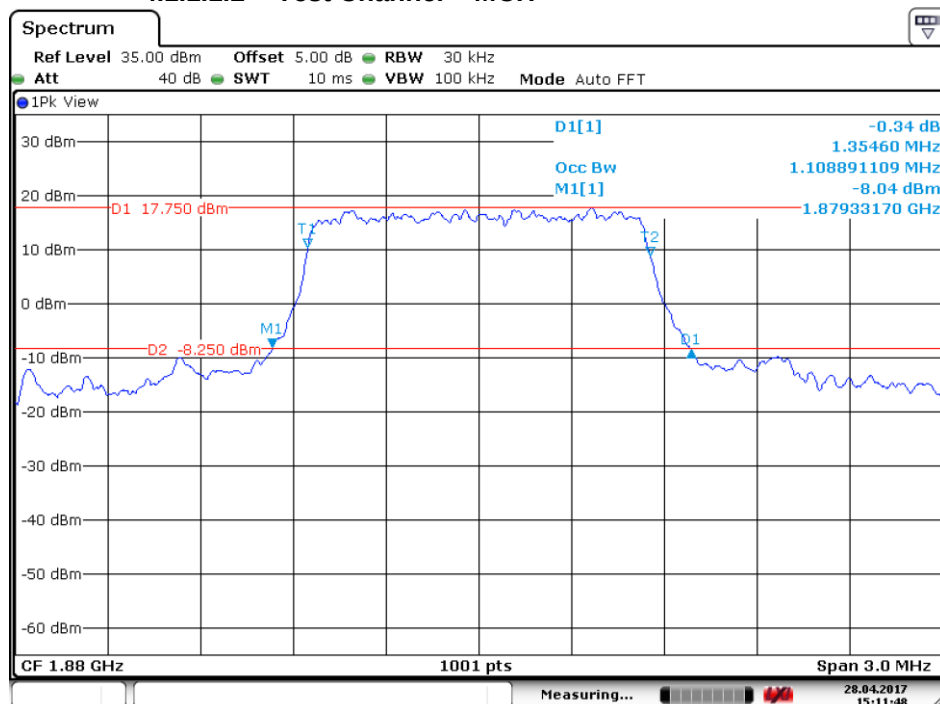
4.1.1.1 Test Mode = LTE/TM1 1.4MHz

4.1.1.1.1 Test Channel = LCH



Date: 28.APR.2017 15:14:58

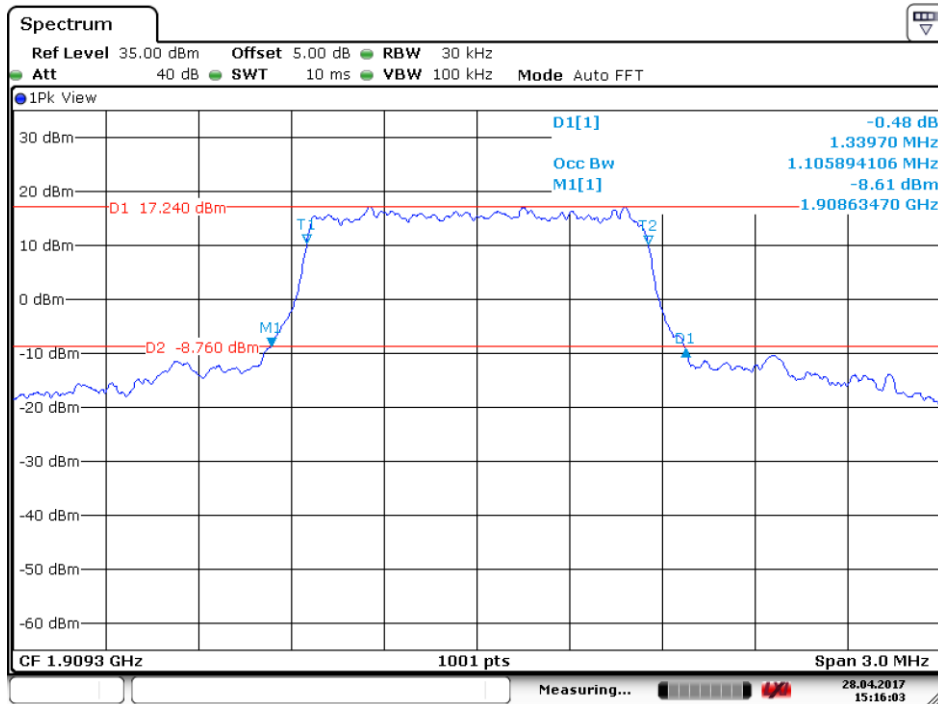
4.1.1.1.2 Test Channel = MCH



Date: 28.APR.2017 15:11:49



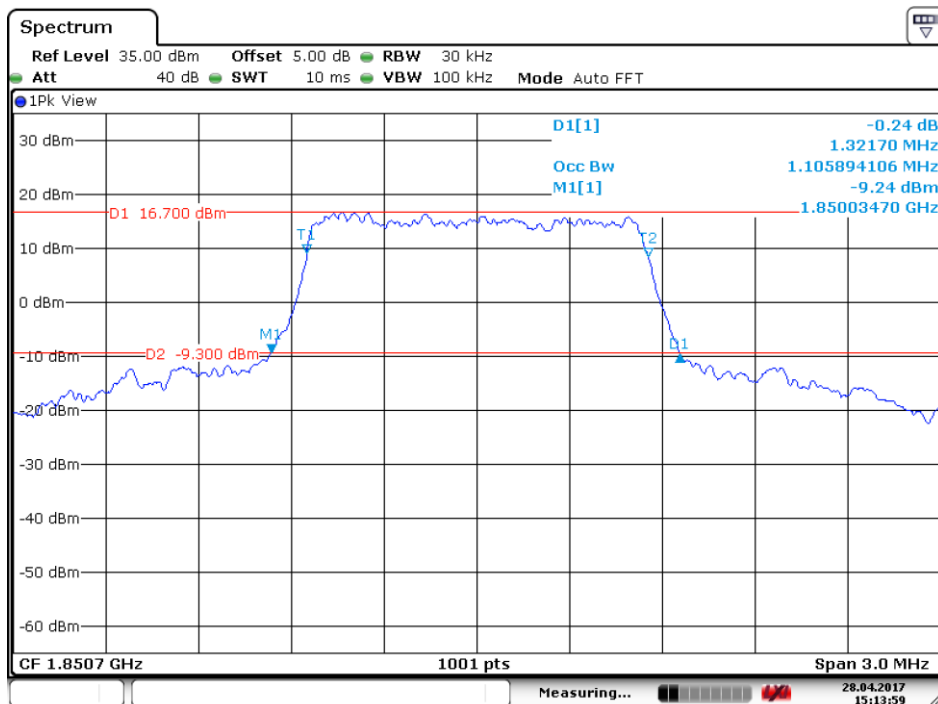
4.1.1.1.3 Test Channel = HCH



Date: 28.APR.2017 15:16:03

4.1.1.2 Test Mode = LTE/TM2 1.4MHz

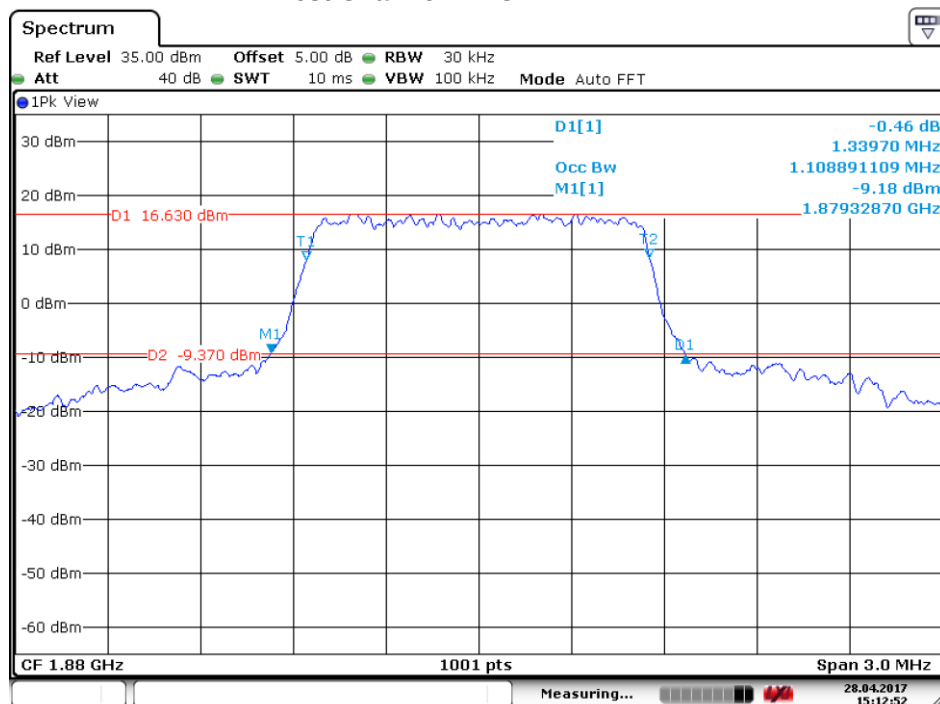
4.1.1.2.1 Test Channel = LCH



Date: 28.APR.2017 15:13:59

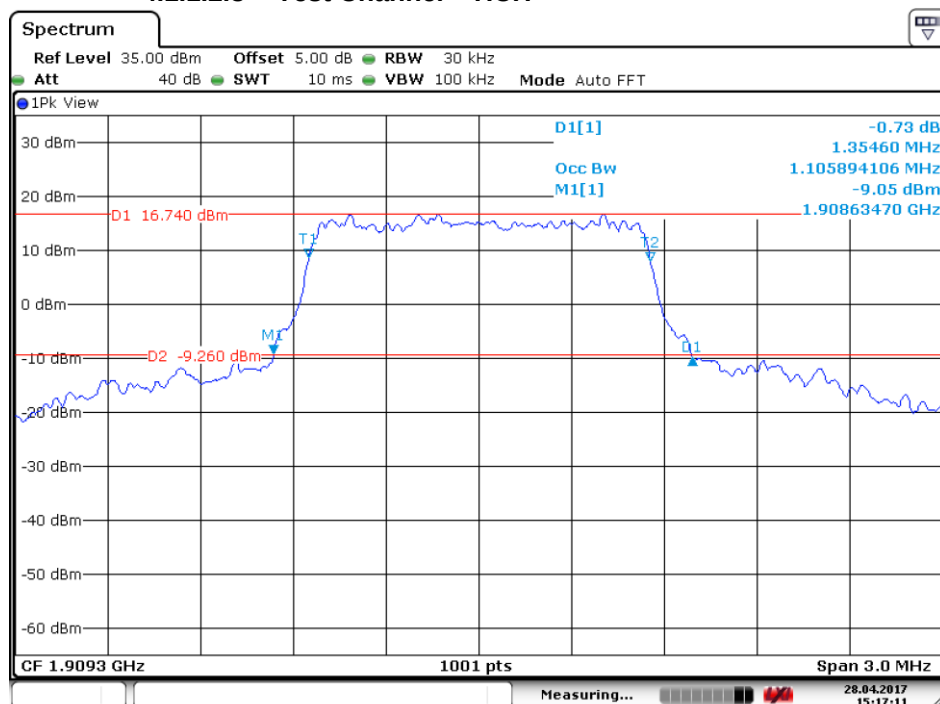


4.1.1.2.2 Test Channel = MCH



Date: 28.APR.2017 15:12:52

4.1.1.2.3 Test Channel = HCH

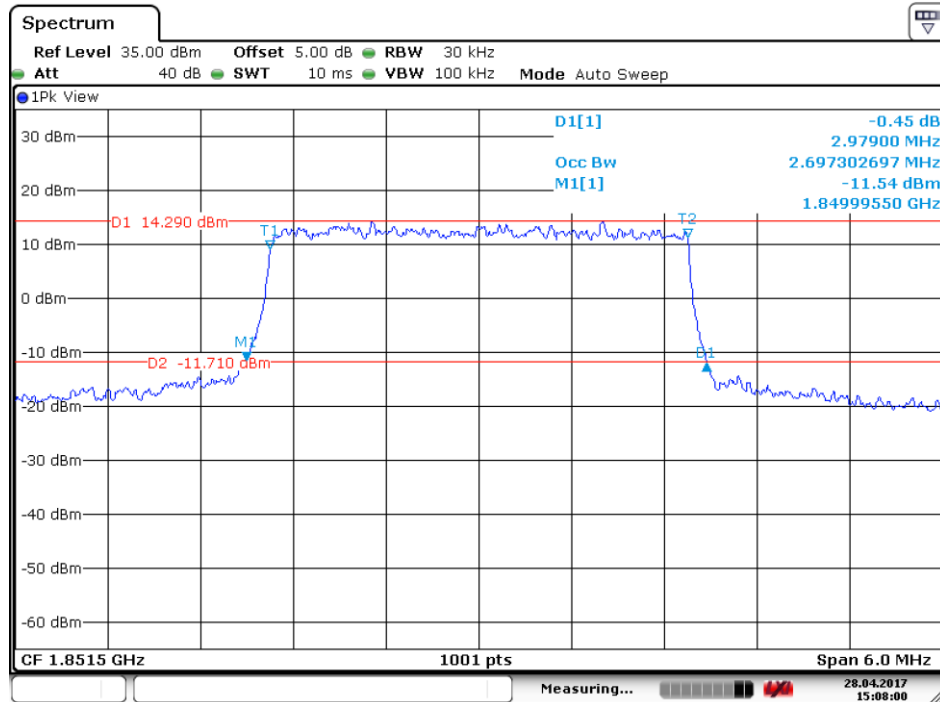


Date: 28.APR.2017 15:17:11



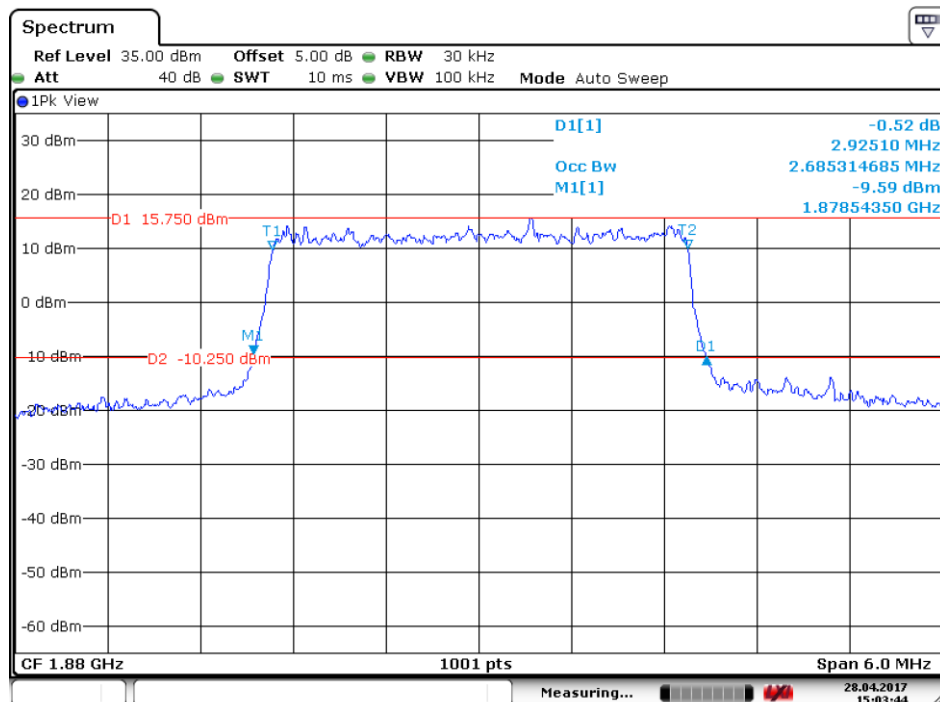
4.1.1.3 Test Mode = LTE/TM1 3MHz

4.1.1.3.1 Test Channel = LCH



Date: 28.APR.2017 15:08:00

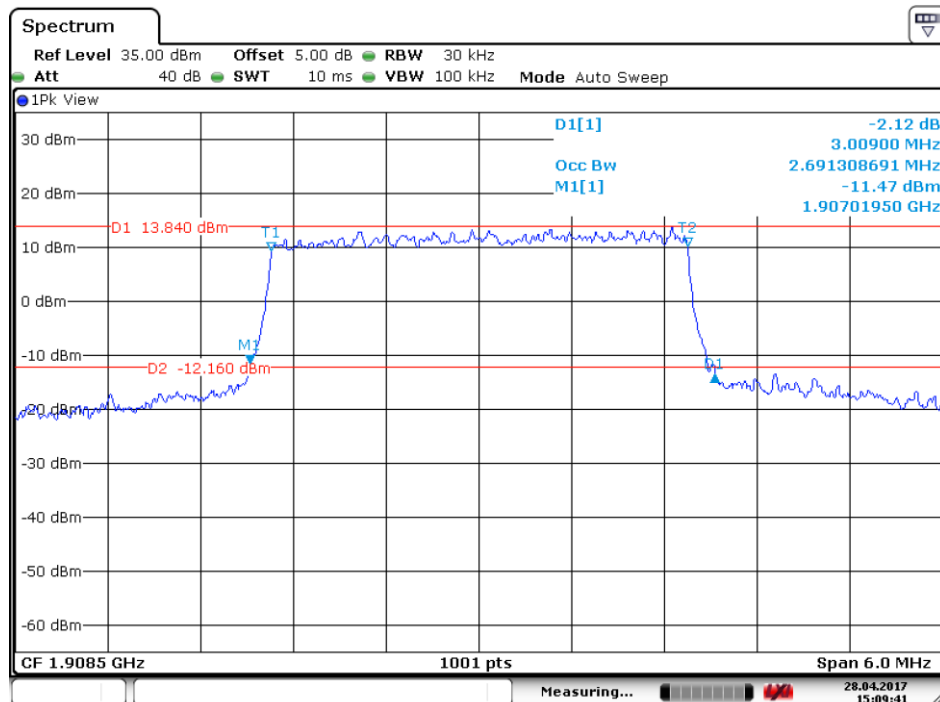
4.1.1.3.2 Test Channel = MCH



Date: 28.APR.2017 15:03:44



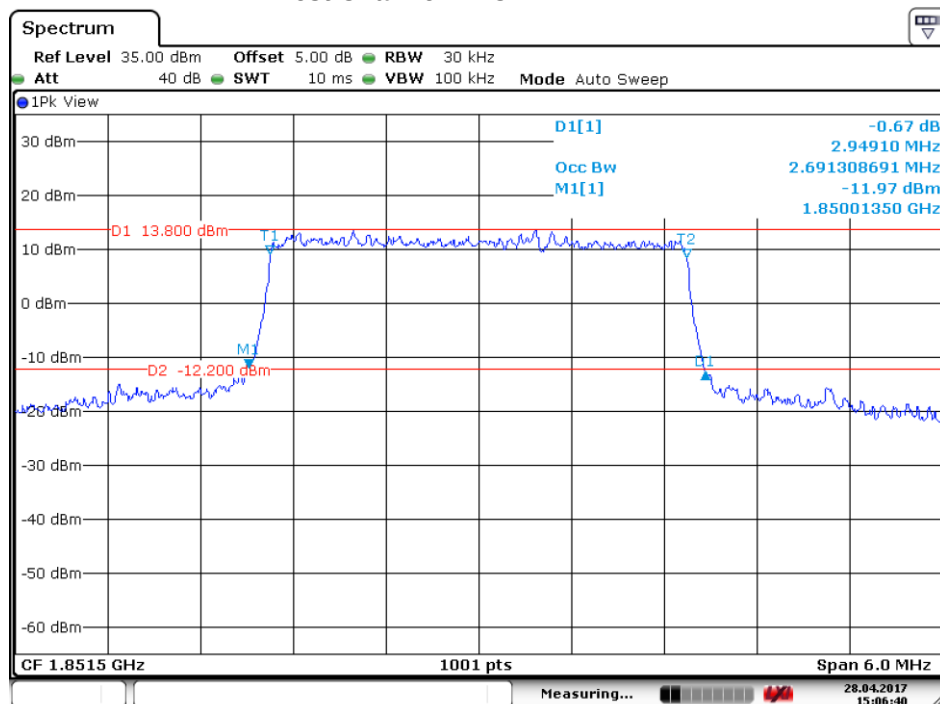
4.1.1.3.3 Test Channel = HCH



Date: 28.APR.2017 15:09:41

4.1.1.4 Test Mode = LTE/TM2 3MHz

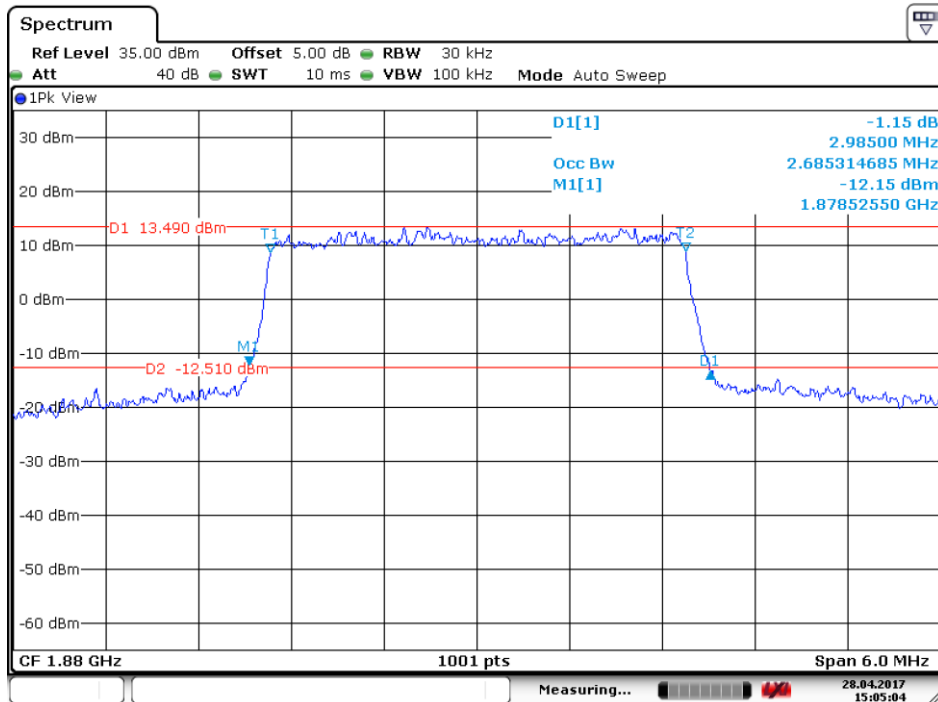
4.1.1.4.1 Test Channel = LCH



Date: 28.APR.2017 15:06:40

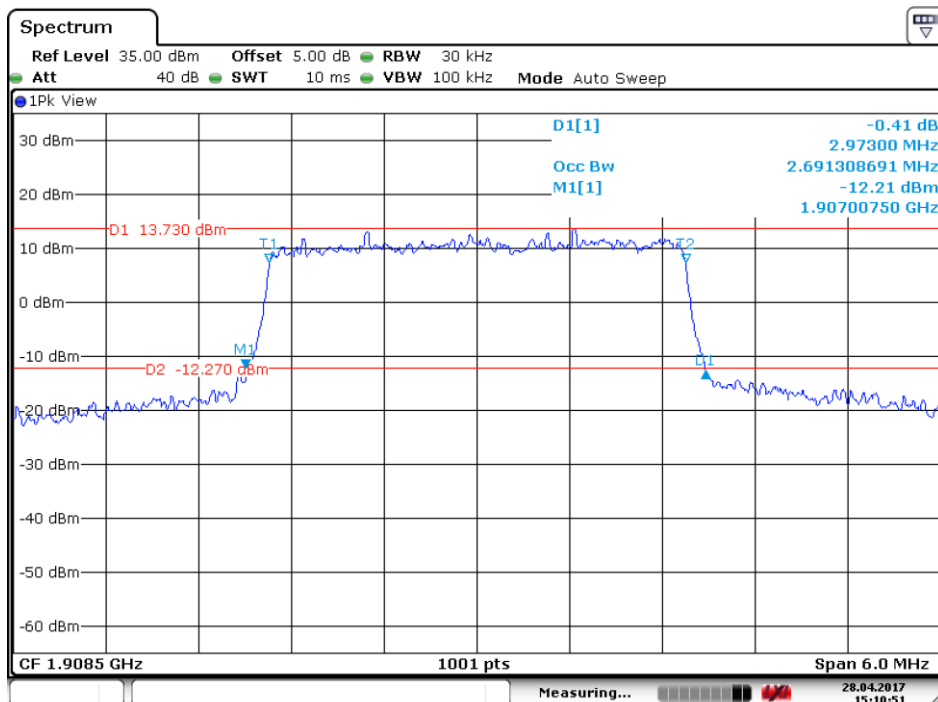


4.1.1.4.2 Test Channel = MCH



Date: 28.APR.2017 15:05:04

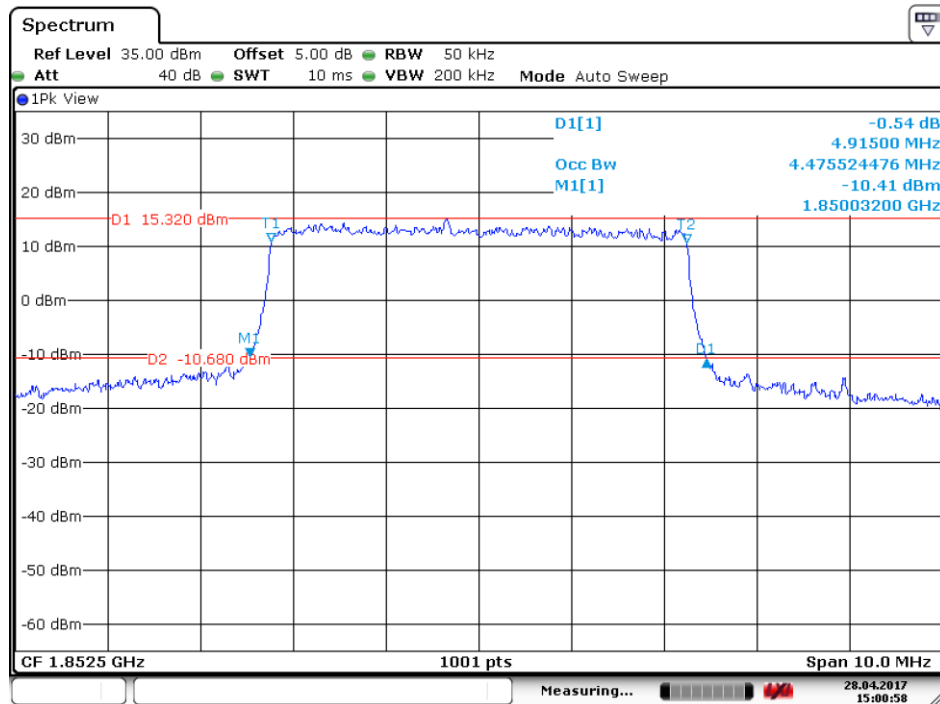
4.1.1.4.3 Test Channel = HCH



Date: 28.APR.2017 15:10:51

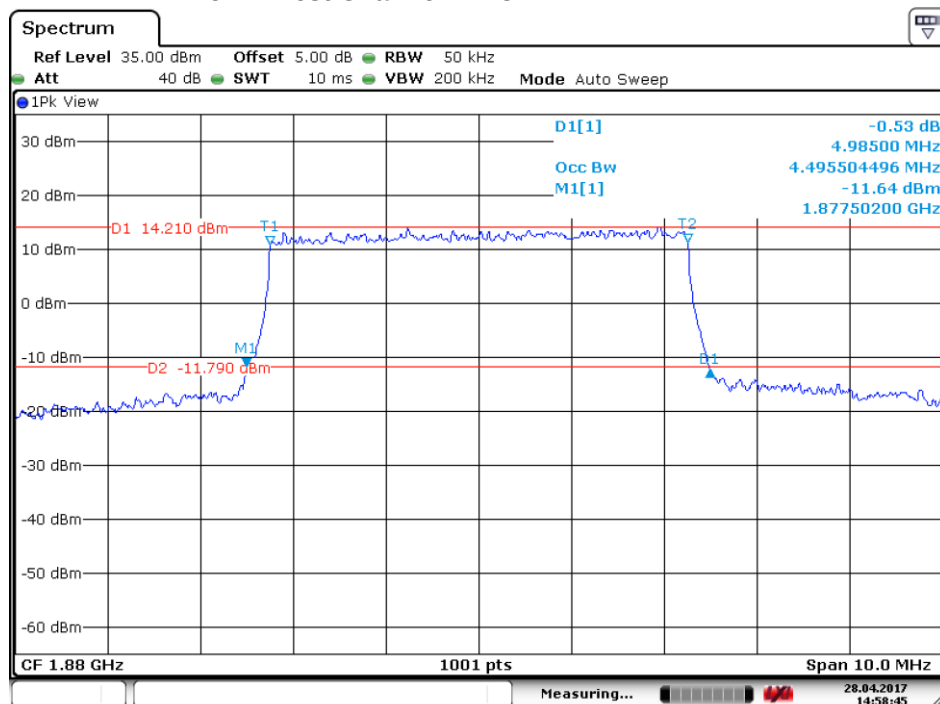
4.1.1.5 Test Mode = LTE/TM1 5MHz

4.1.1.5.1 Test Channel = LCH



Date: 28.APR.2017 15:00:59

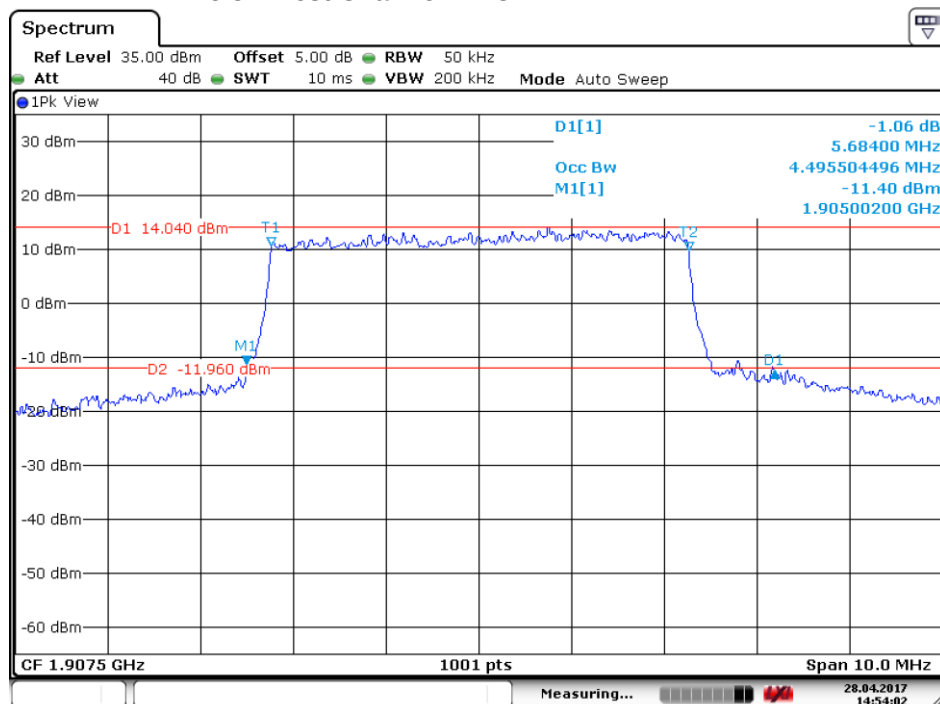
4.1.1.5.2 Test Channel = MCH



Date: 28.APR.2017 14:58:45



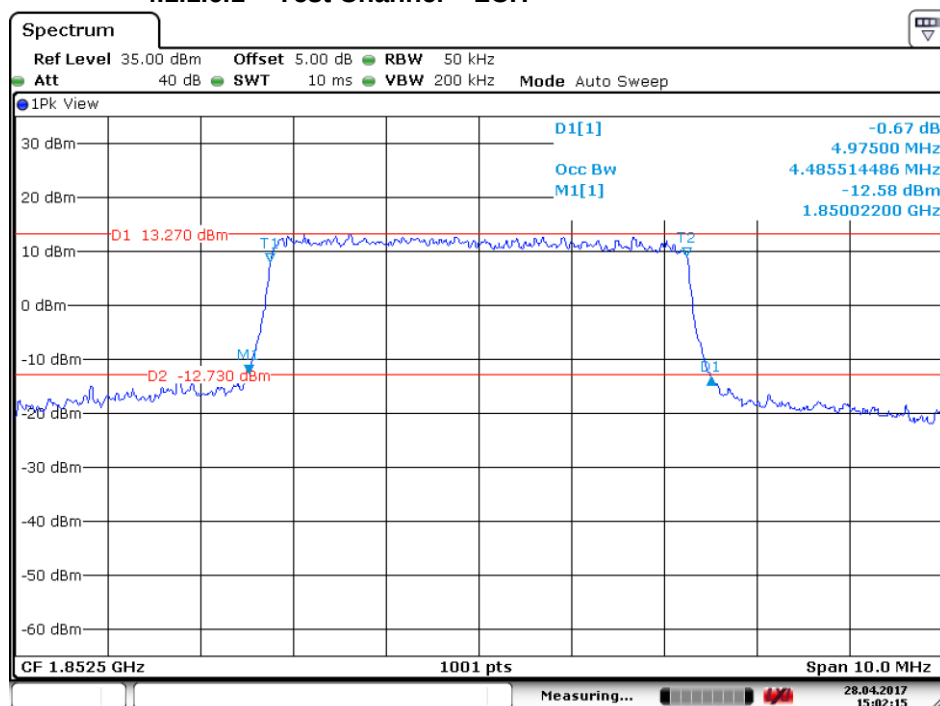
4.1.1.5.3 Test Channel = HCH



Date: 28.APR.2017 14:54:02

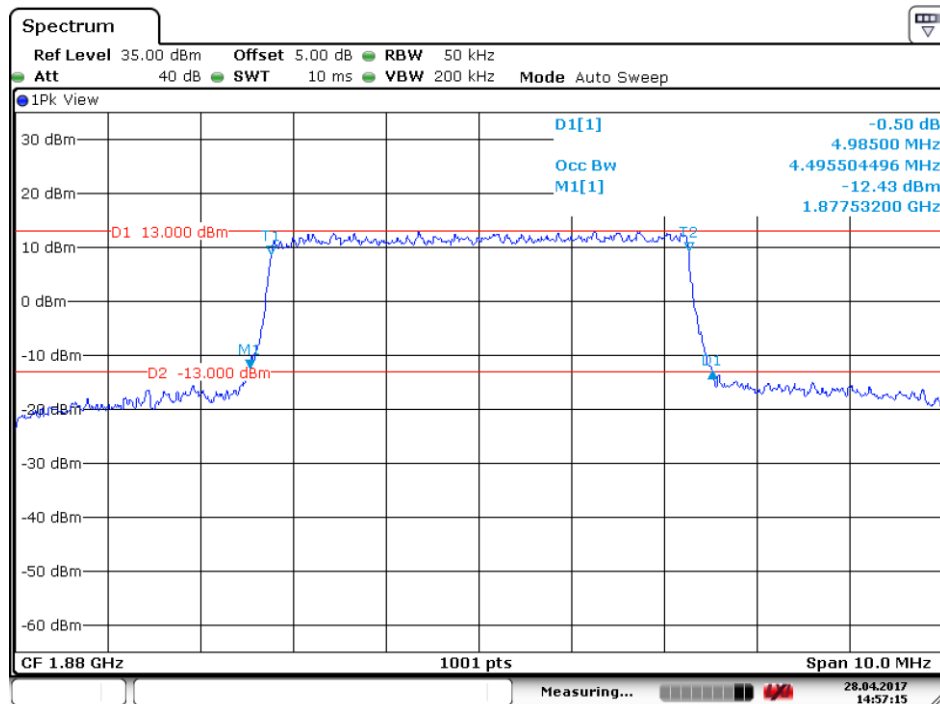
4.1.1.6 Test Mode = LTE/TM2 5MHz

4.1.1.6.1 Test Channel = LCH



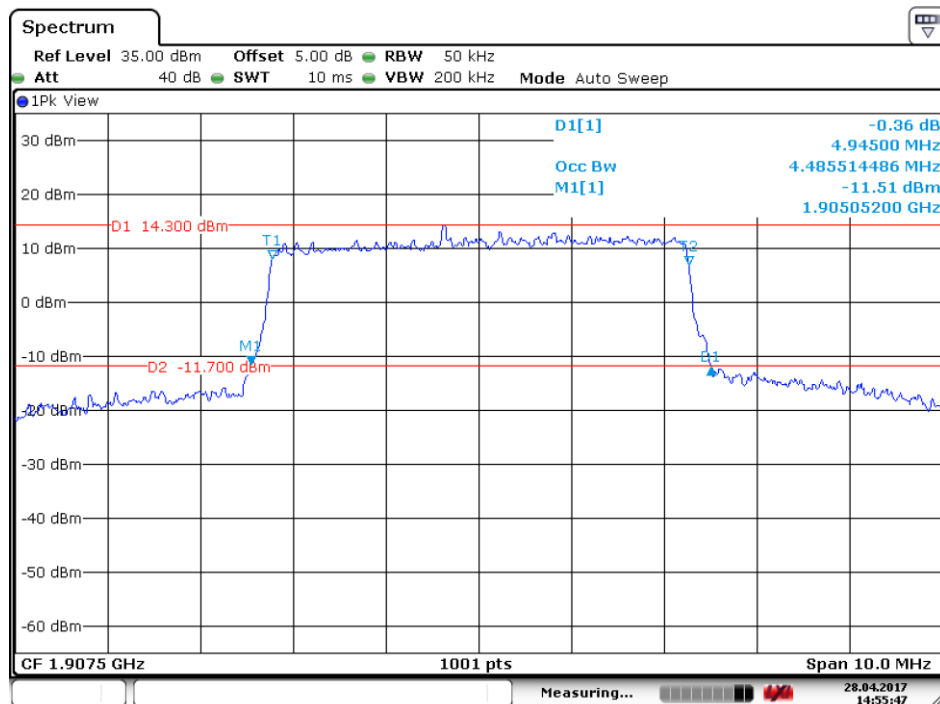
Date: 28.APR.2017 15:02:15

4.1.1.6.2 Test Channel = MCH



Date: 28.APR.2017 14:57:16

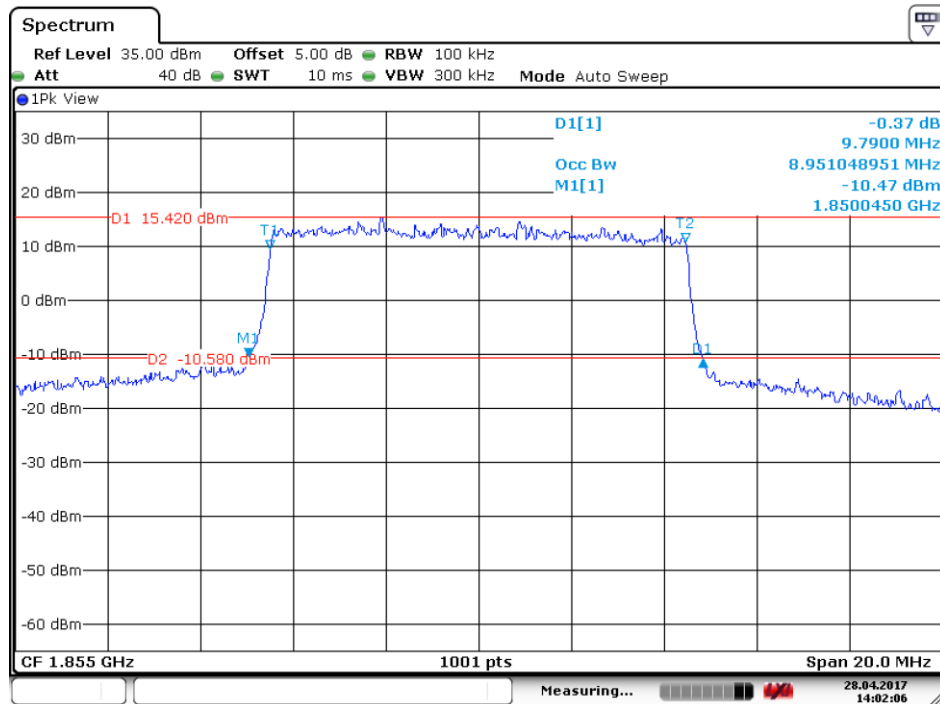
4.1.1.6.3 Test Channel = HCH



Date: 28.APR.2017 14:55:47

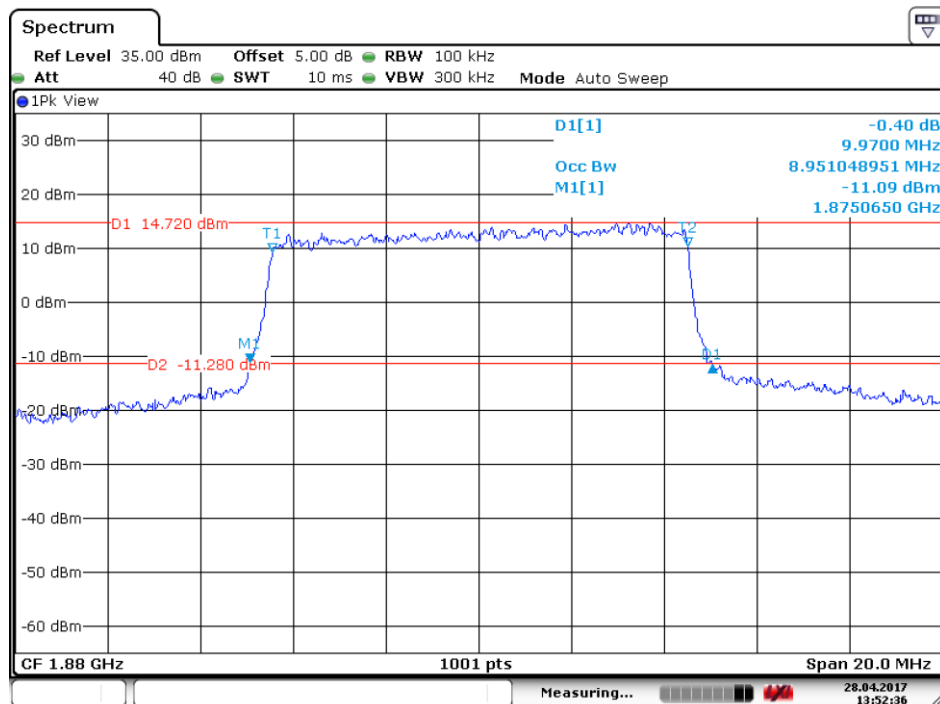
4.1.1.7 Test Mode = LTE/TM1 10MHz

4.1.1.7.1 Test Channel = LCH



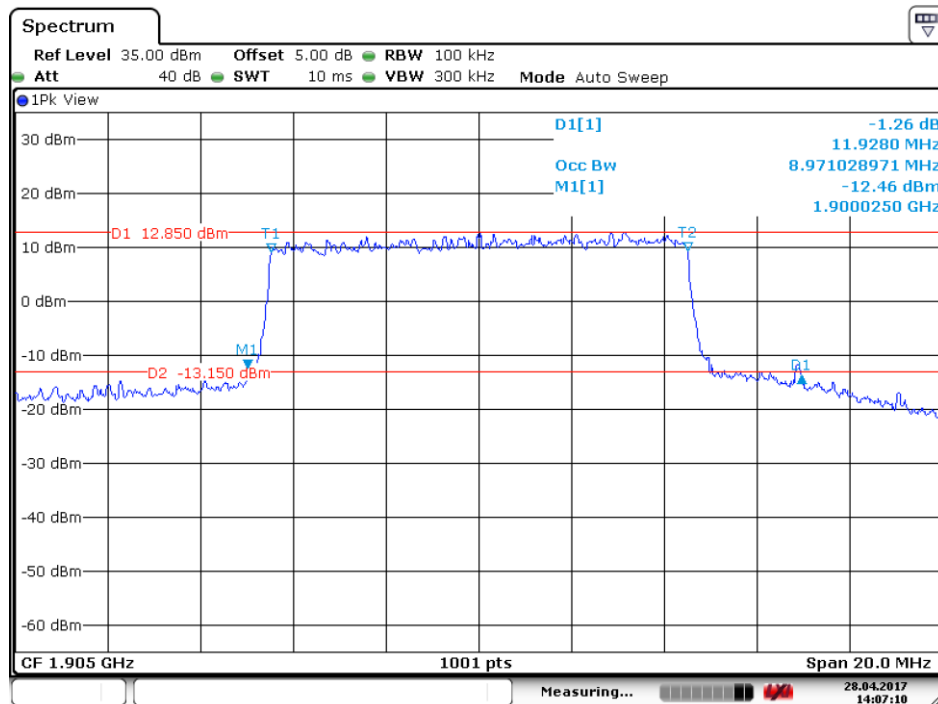
Date: 28.APR.2017 14:02:06

4.1.1.7.2 Test Channel = MCH



Date: 28.APR.2017 13:52:36

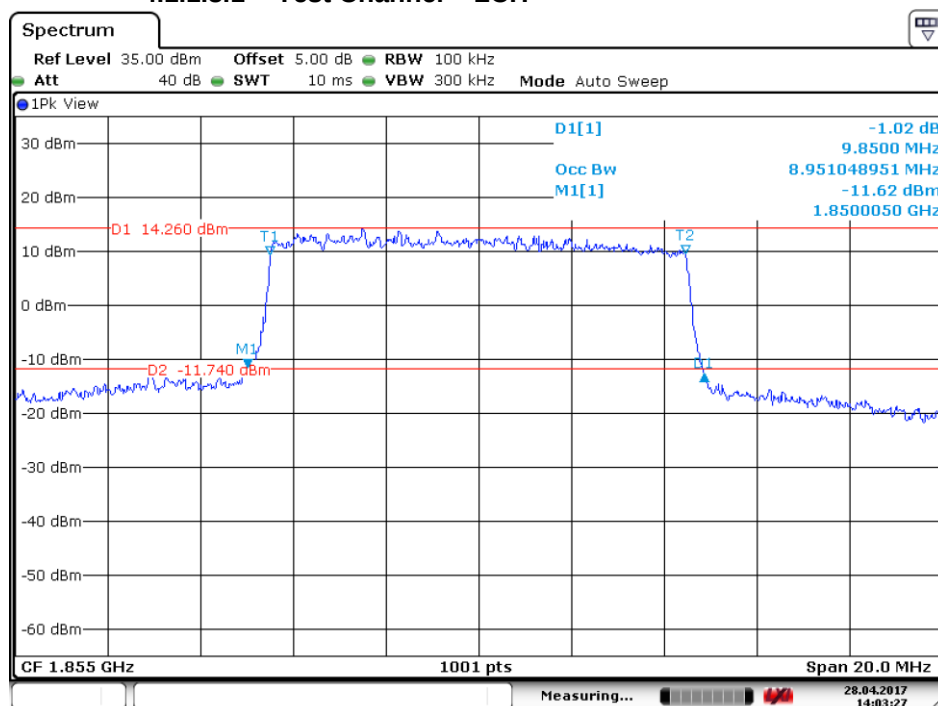
4.1.1.7.3 Test Channel = HCH



Date: 28.APR.2017 14:07:10

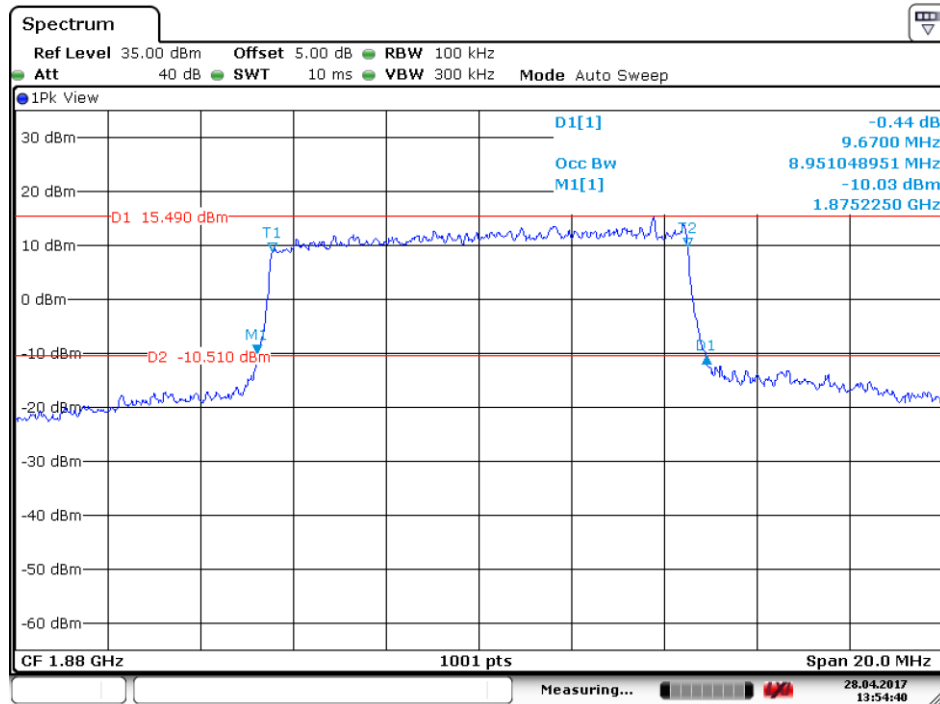
4.1.1.8 Test Mode = LTE/TM2 10MHz

4.1.1.8.1 Test Channel = LCH



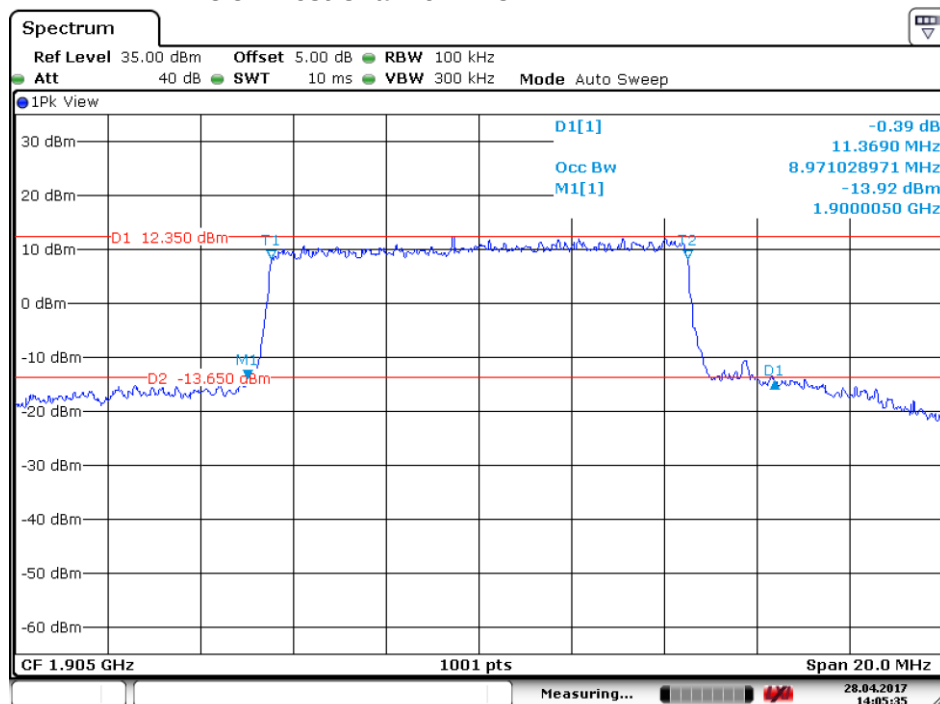
Date: 28.APR.2017 14:03:27

4.1.1.8.2 Test Channel = MCH



Date: 28.APR.2017 13:54:41

4.1.1.8.3 Test Channel = HCH

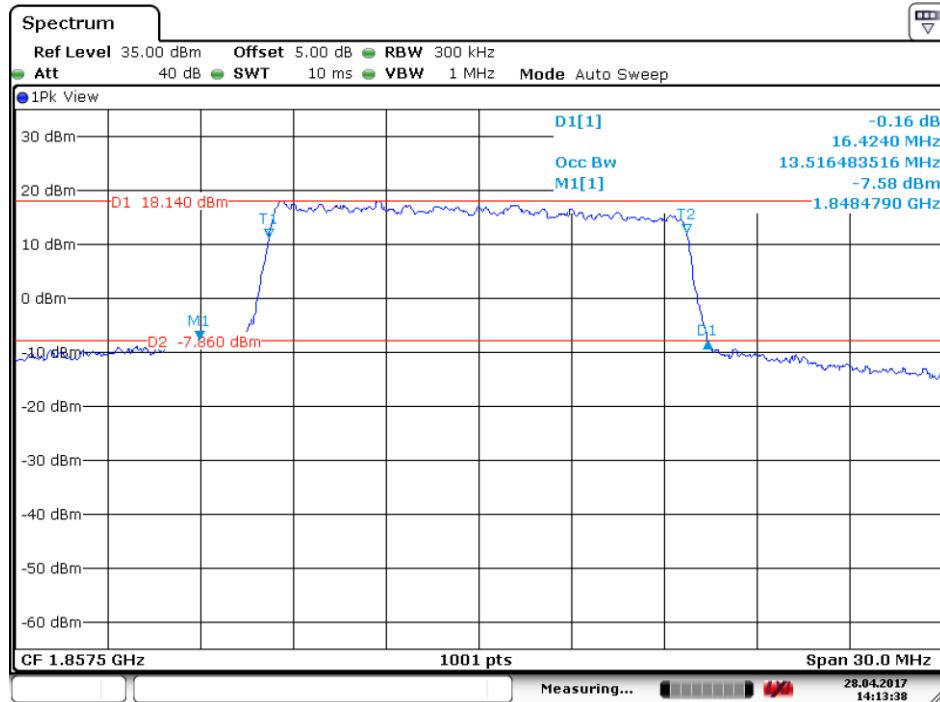


Date: 28.APR.2017 14:05:36



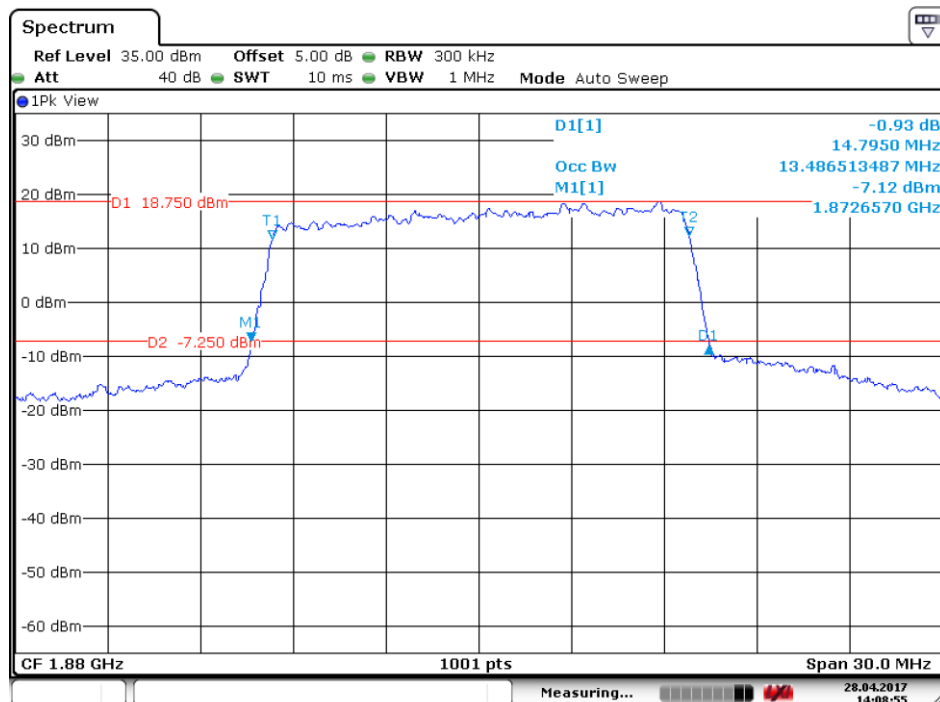
4.1.1.9 Test Mode = LTE/TM1 15MHz

4.1.1.9.1 Test Channel = LCH



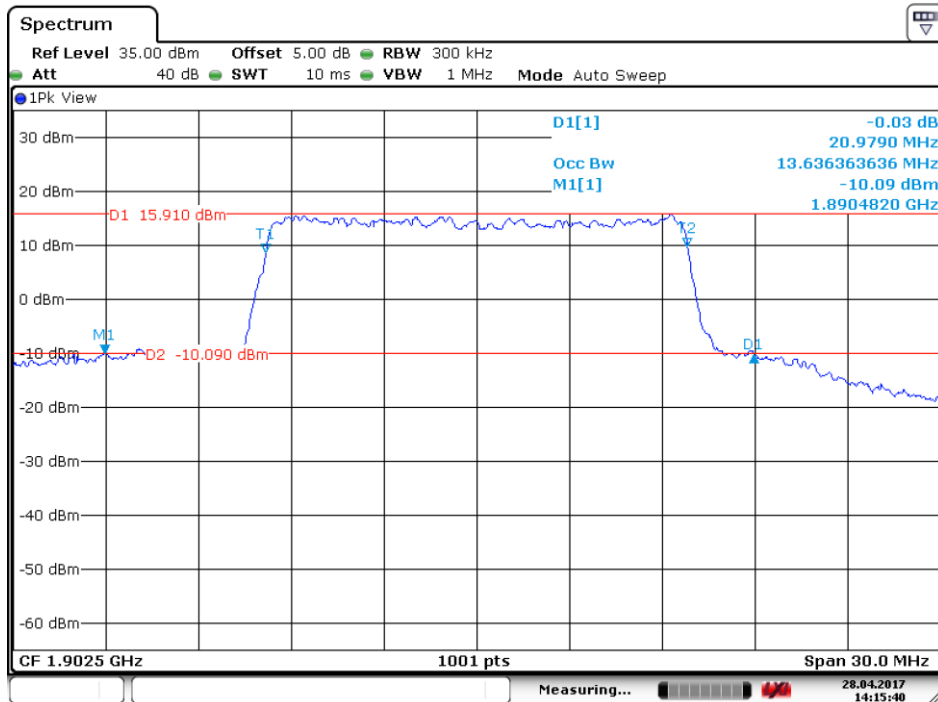
Date: 28.APR.2017 14:13:38

4.1.1.9.2 Test Channel = MCH



Date: 28.APR.2017 14:08:55

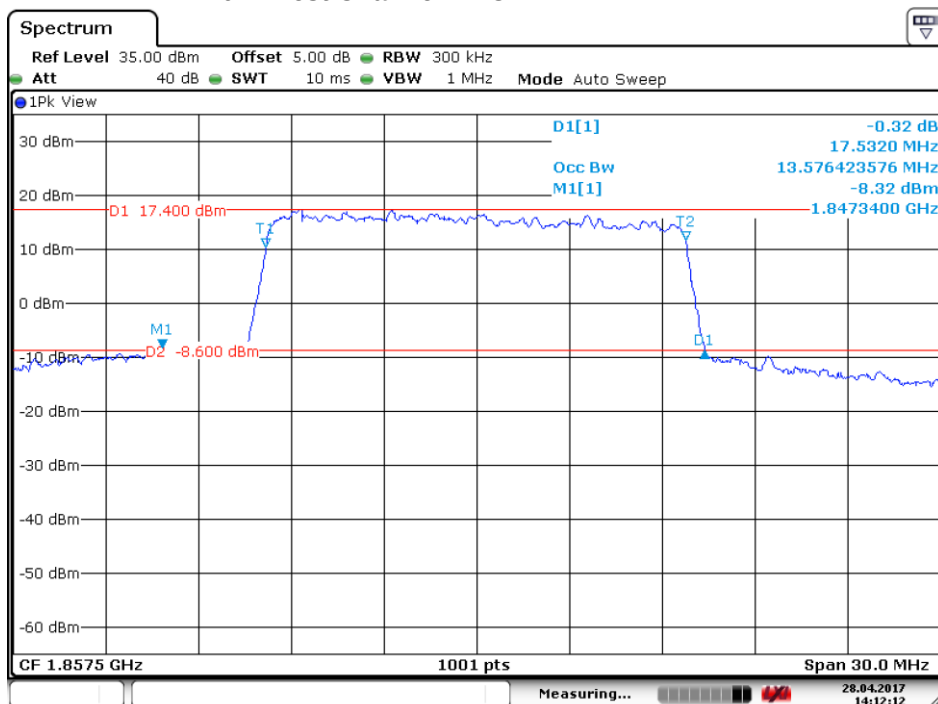
4.1.1.9.3 Test Channel = HCH



Date: 28.APR.2017 14:15:41

4.1.1.10 Test Mode = LTE/TM2 15MHz

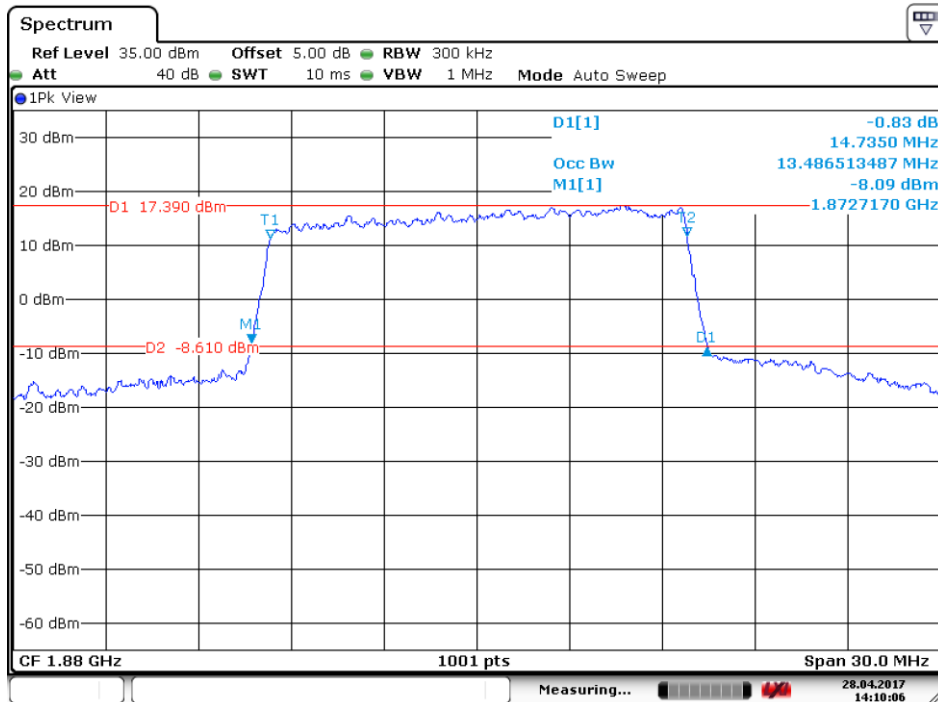
4.1.1.10.1 Test Channel = LCH



Date: 28.APR.2017 14:12:12

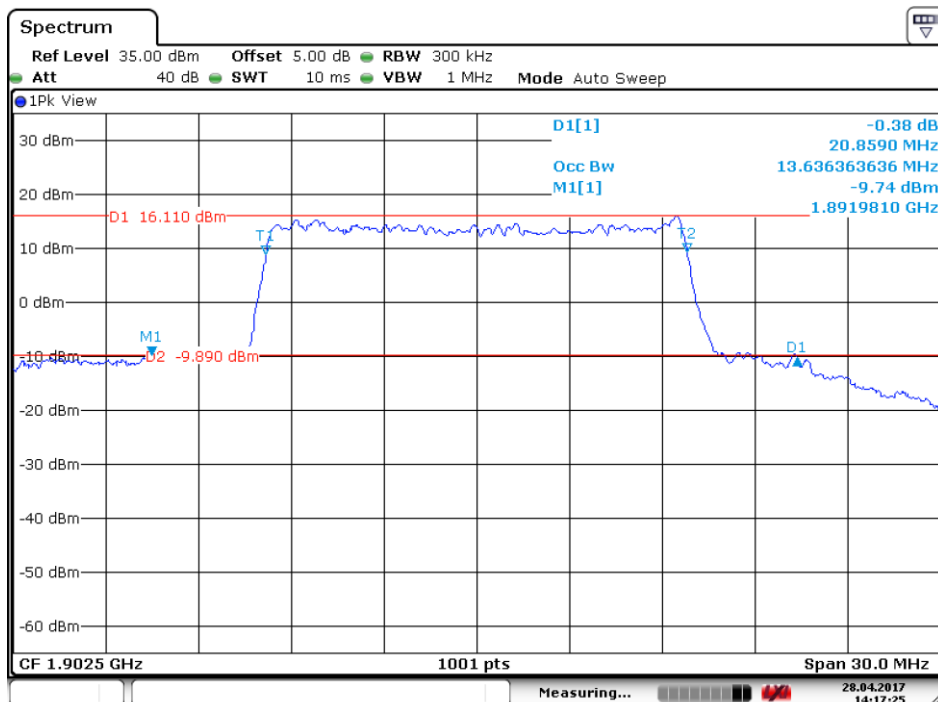


4.1.1.10.2 Test Channel = MCH



Date: 28.APR.2017 14:10:07

4.1.1.10.3 Test Channel = HCH

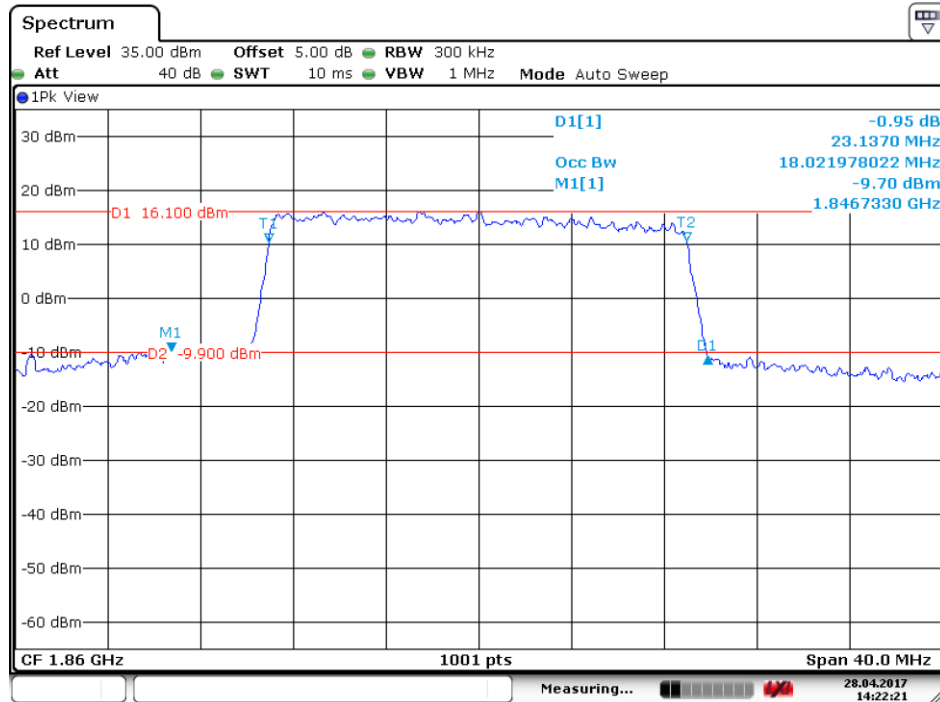


Date: 28.APR.2017 14:17:26



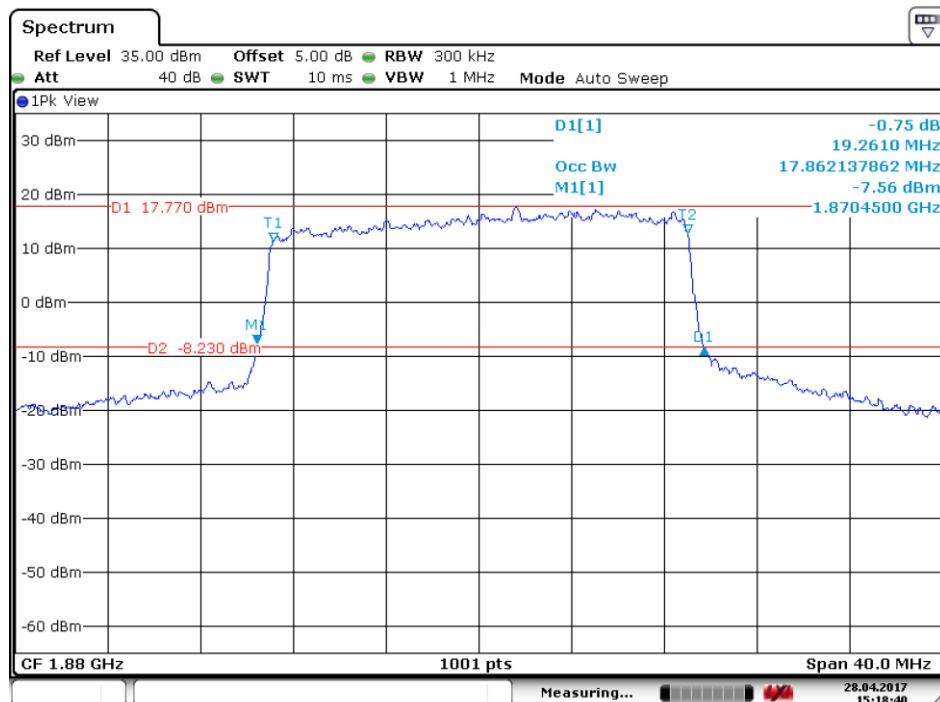
4.1.1.11 Test Mode = LTE/TM1 20MHz

4.1.1.11.1 Test Channel = LCH



Date: 28.APR.2017 14:22:22

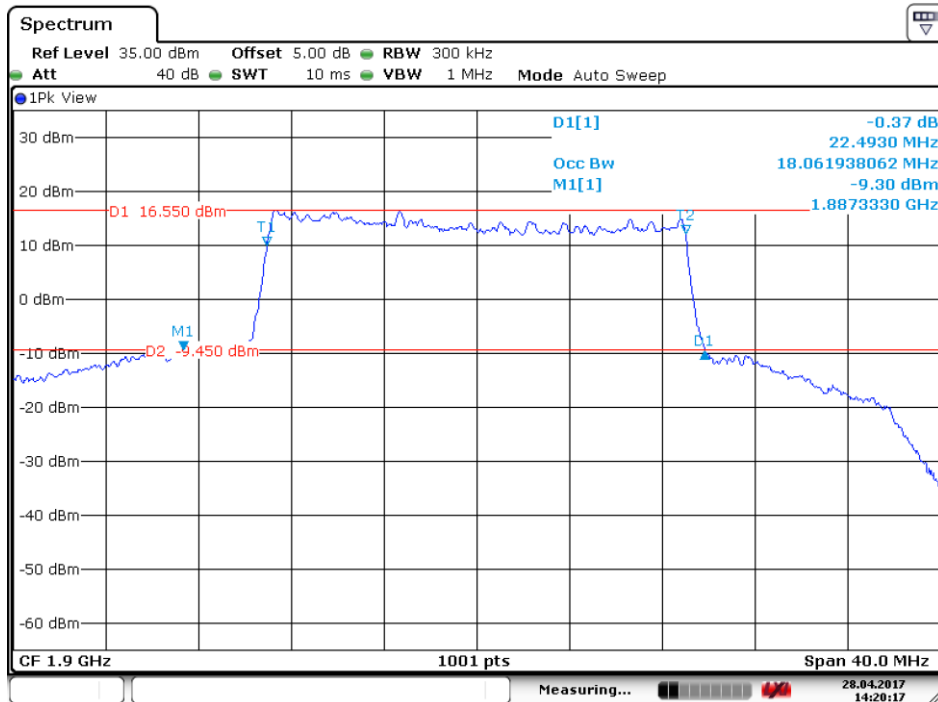
4.1.1.11.2 Test Channel = MCH



Date: 28.APR.2017 15:18:40



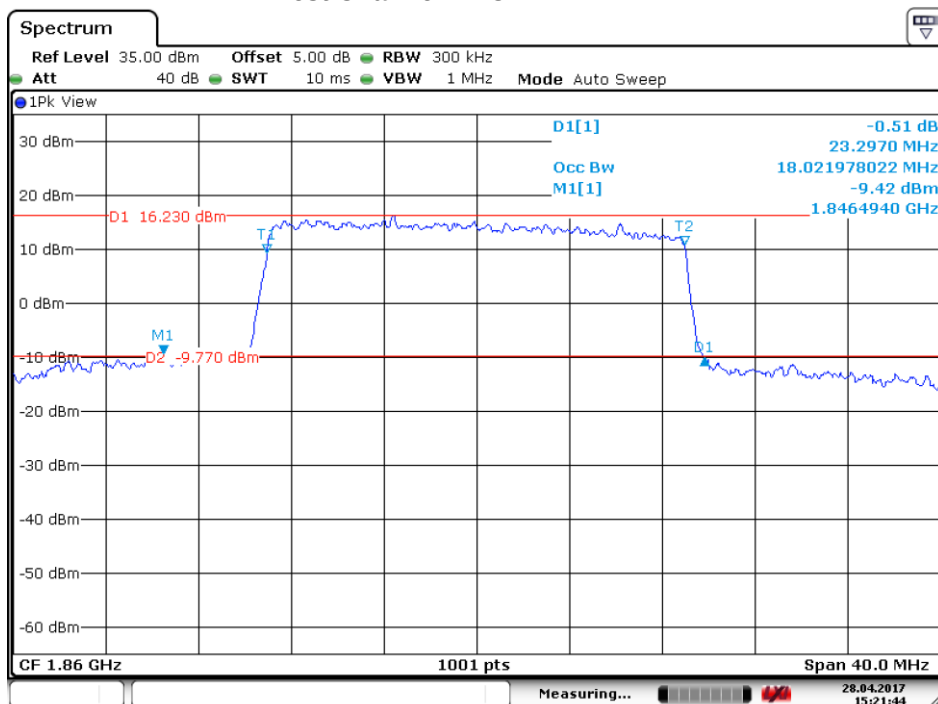
4.1.1.11.3 Test Channel = HCH



Date: 28.APR.2017 14:20:17

4.1.1.12 Test Mode = LTE/TM2 20MHz

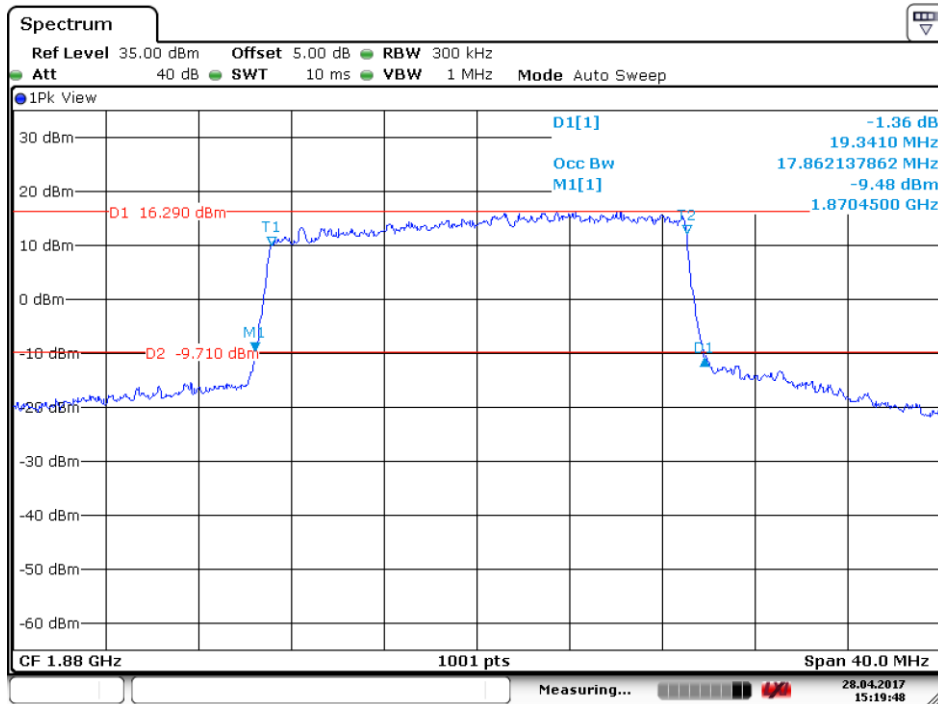
4.1.1.12.1 Test Channel = LCH



Date: 28.APR.2017 15:21:44

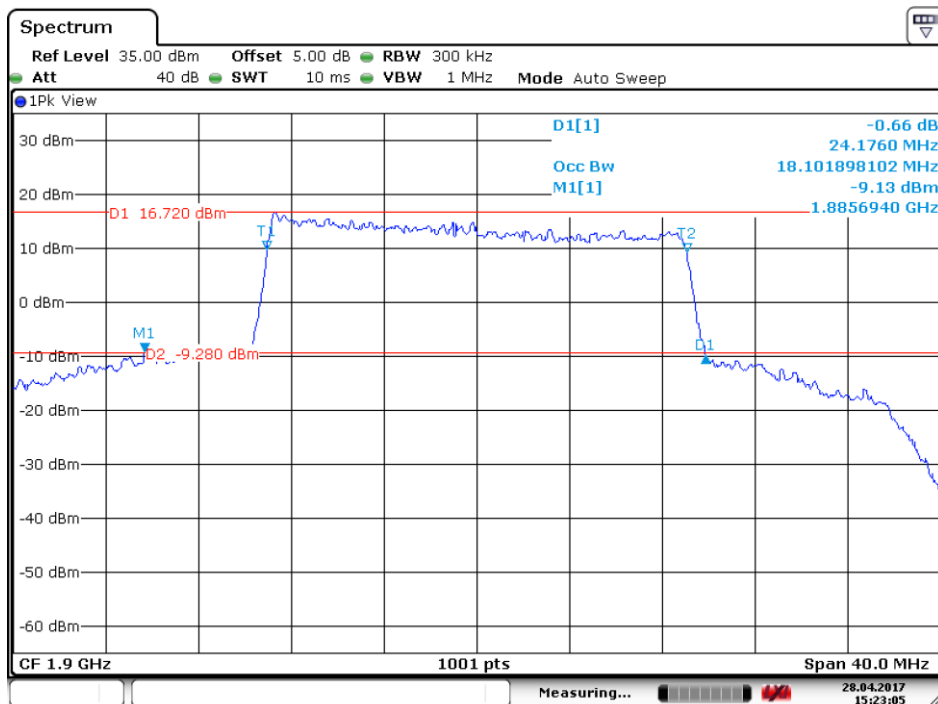


4.1.1.12.2 Test Channel = MCH



Date: 28.APR.2017 15:19:49

4.1.1.12.3 Test Channel = HCH



Date: 28.APR.2017 15:23:05



5 Band Edges Compliance

Part I –

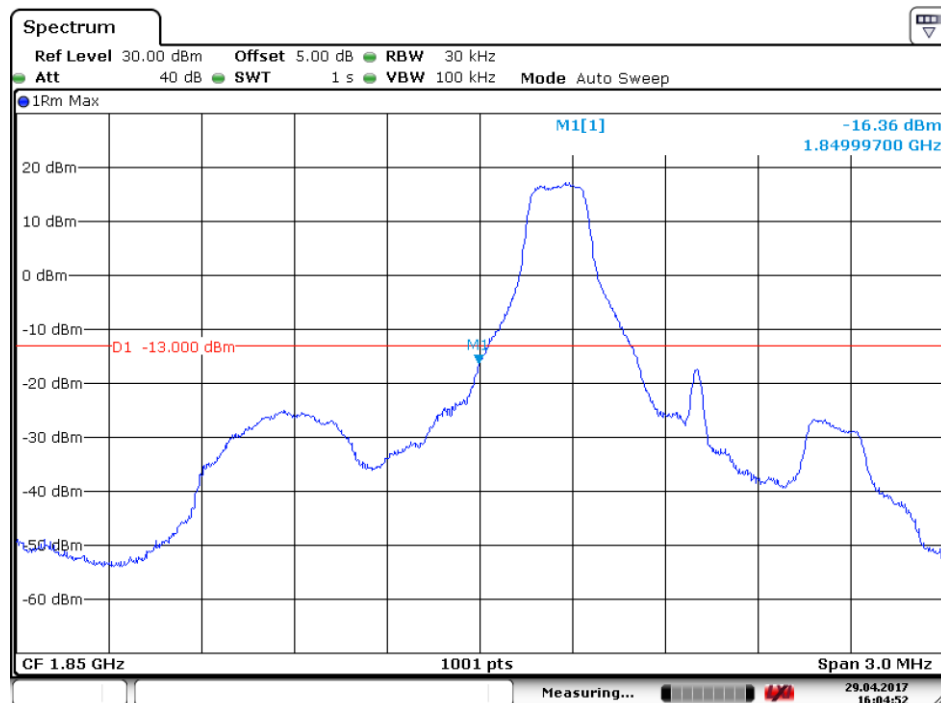
5.1 For LTE

5.1.1 Test Band = LTE band2

5.1.1.1 Test Mode = LTE/TM1 1.4MHz

5.1.1.1.1 Test Channel = LCH

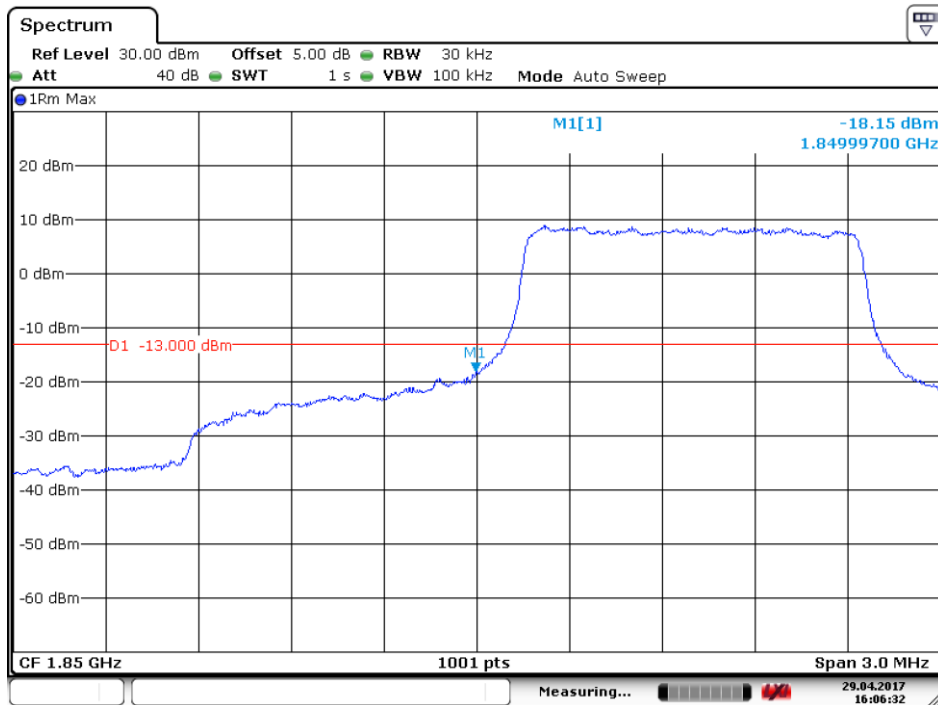
5.1.1.1.1.1 Test RB=1RB



Date: 29.APR.2017 16:04:53



5.1.1.1.2 Test RB=6RB



Date: 29.APR.2017 16:06:32

5.1.1.1.2 Test Channel = HCH

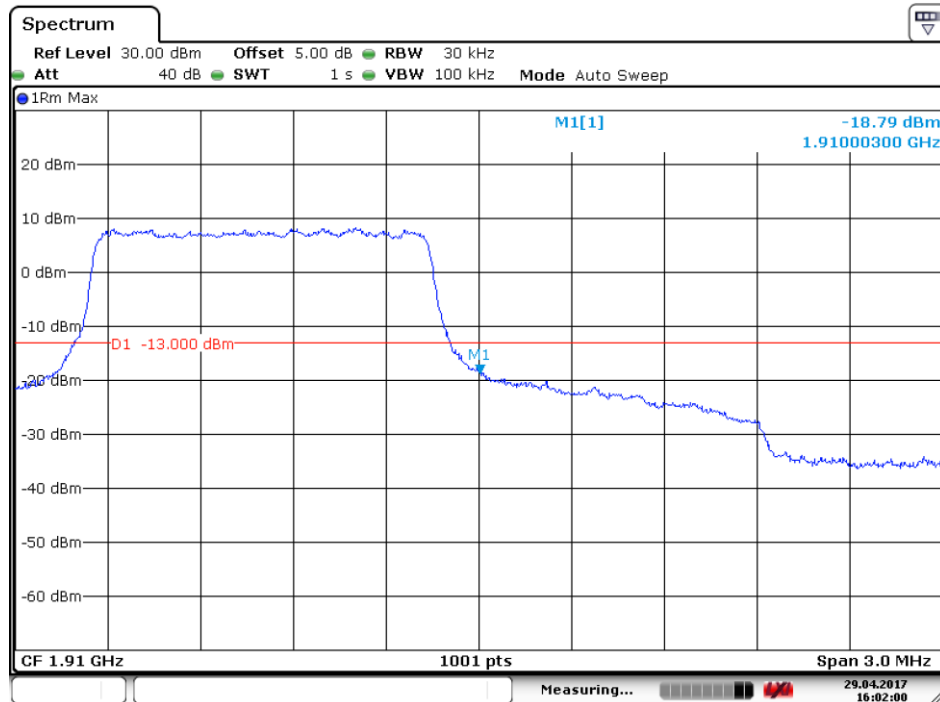
5.1.1.1.2.1 Test RB=1RB



Date: 29.APR.2017 16:03:53



5.1.1.1.2.2 Test RB=6RB

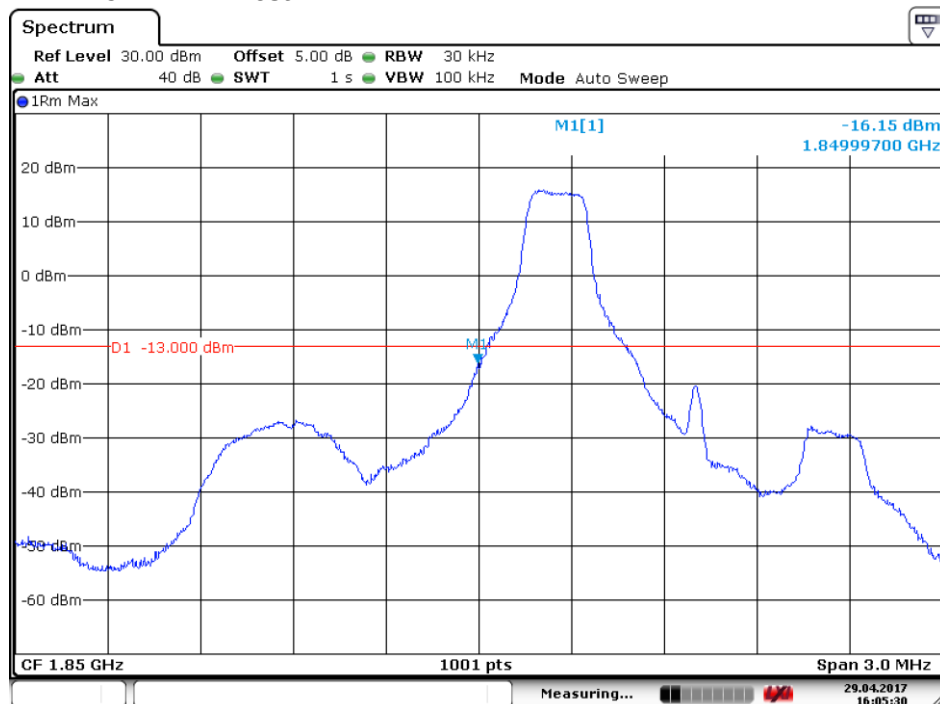


Date: 29.APR.2017 16:02:00

5.1.1.2 Test Mode = LTE/TM2 1.4MHz

5.1.1.2.1 Test Channel = LCH

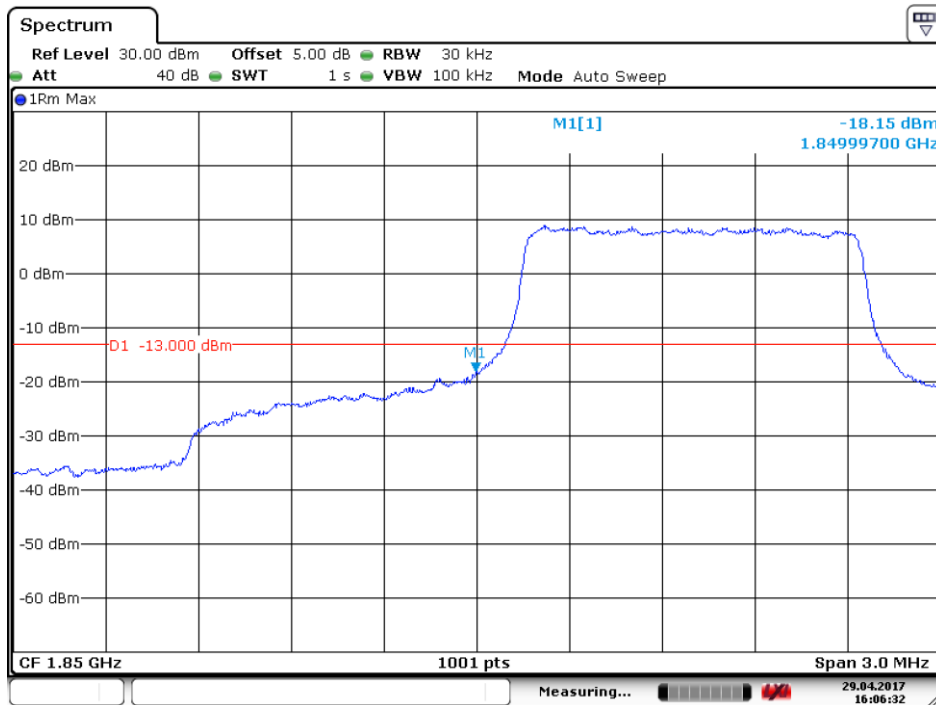
5.1.1.2.1.1 Test RB=1RB



Date: 29.APR.2017 16:05:30



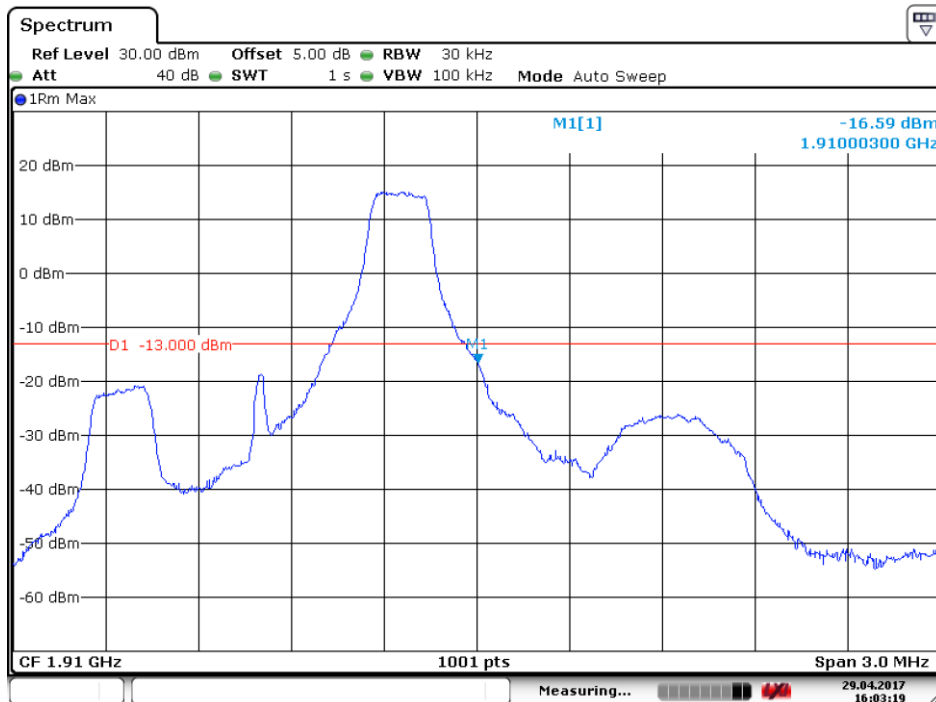
5.1.1.2.1.2 Test RB=6RB



Date: 29.APR.2017 16:06:32

5.1.1.2.2 Test Channel = HCH

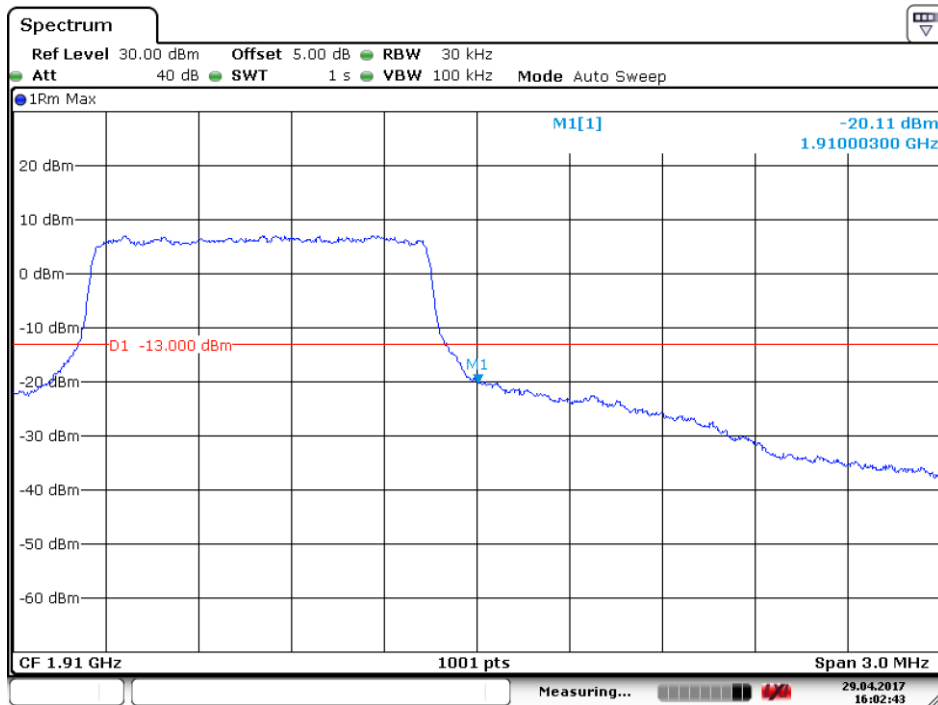
5.1.1.2.2.1 Test RB=1RB



Date: 29.APR.2017 16:03:19



5.1.1.2.2 Test RB=6RB

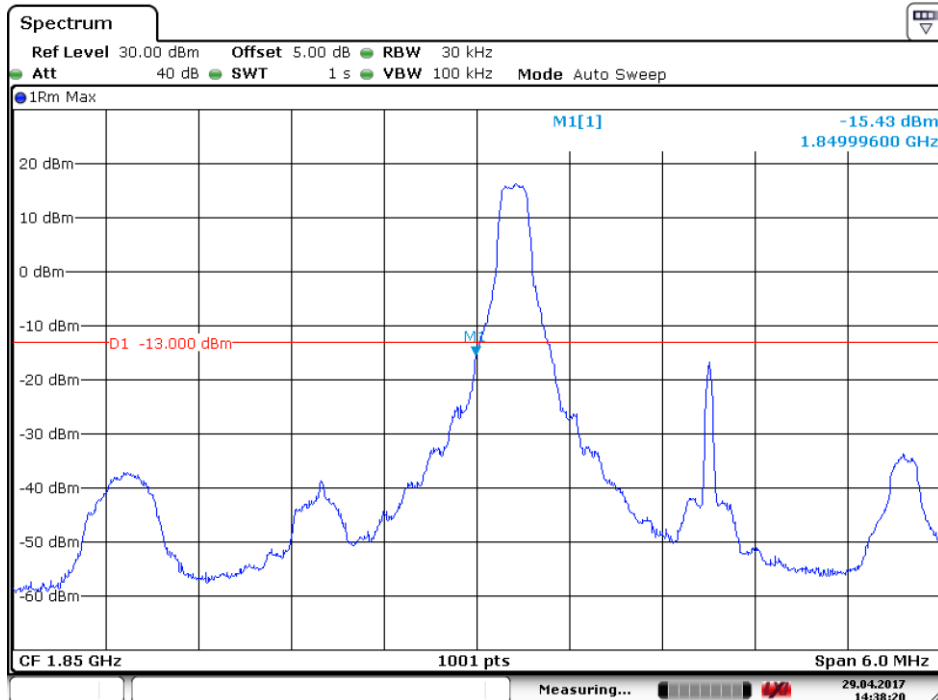


Date: 29.APR.2017 16:02:43

5.1.1.3 Test Mode = LTE/TM1 3MHz

5.1.1.3.1 Test Channel = LCH

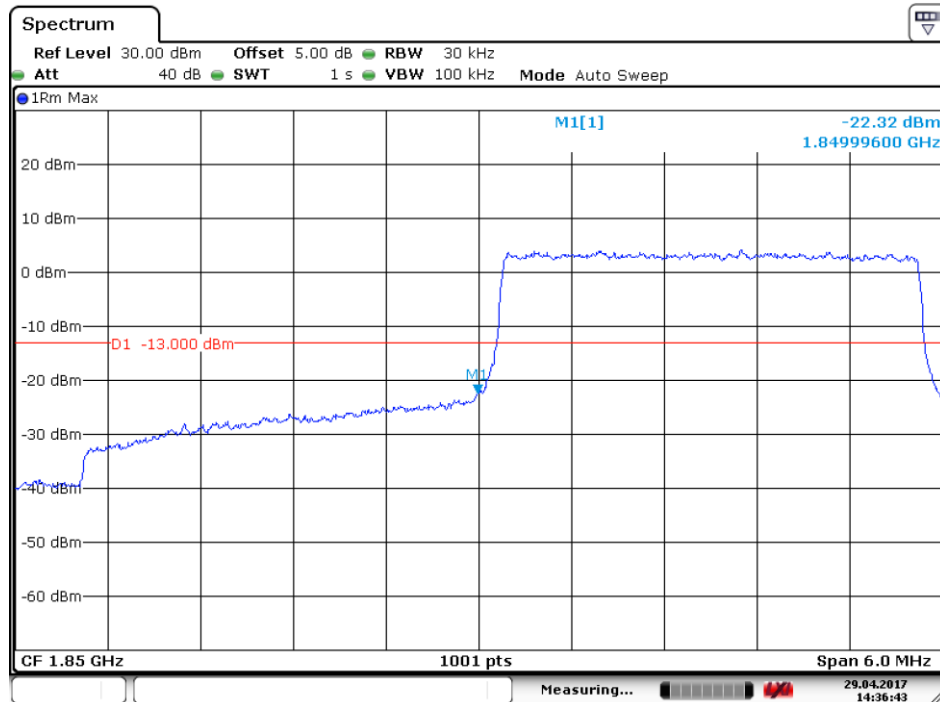
5.1.1.3.1.1 Test RB=1RB



Date: 29.APR.2017 14:38:20



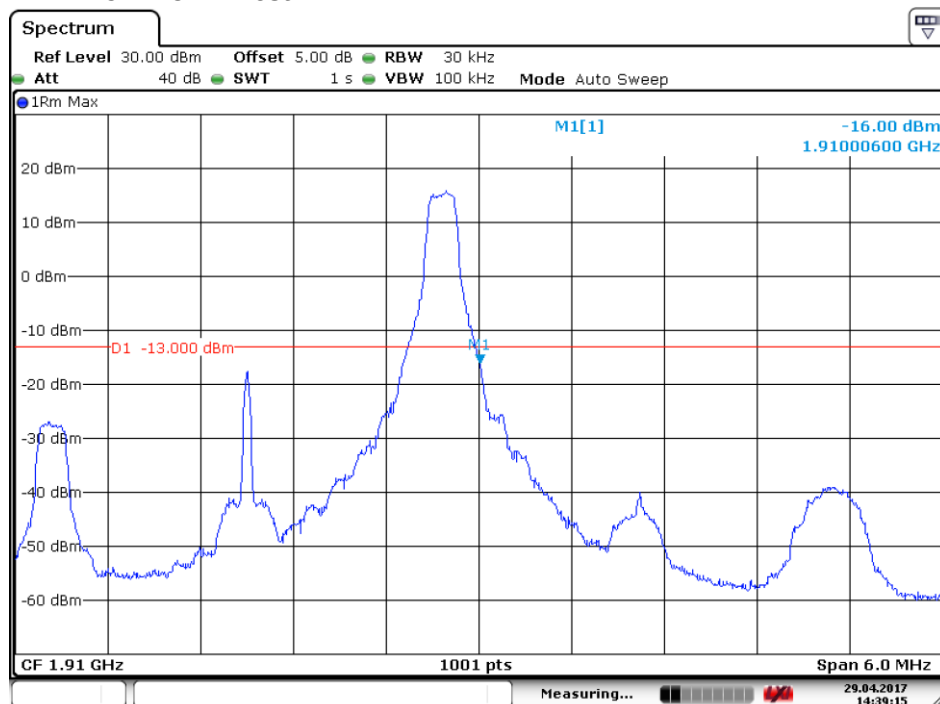
5.1.1.3.1.2 Test RB=15RB



Date: 29.APR.2017 14:36:43

5.1.1.3.2 Test Channel = HCH

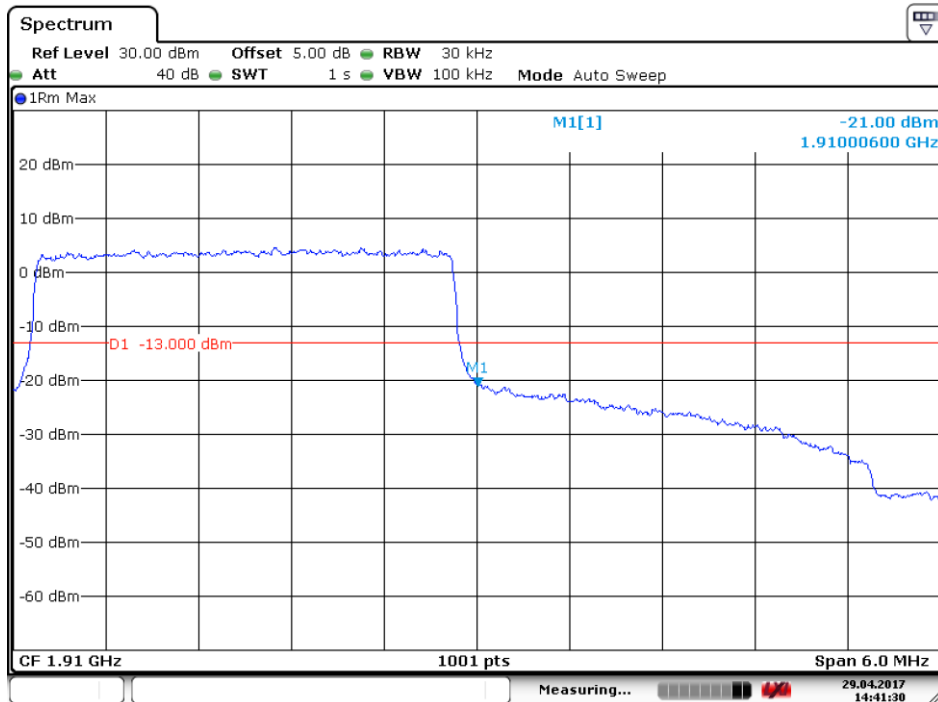
5.1.1.3.2.1 Test RB=1RB



Date: 29.APR.2017 14:39:16



5.1.1.3.2.2 Test RB=15RB

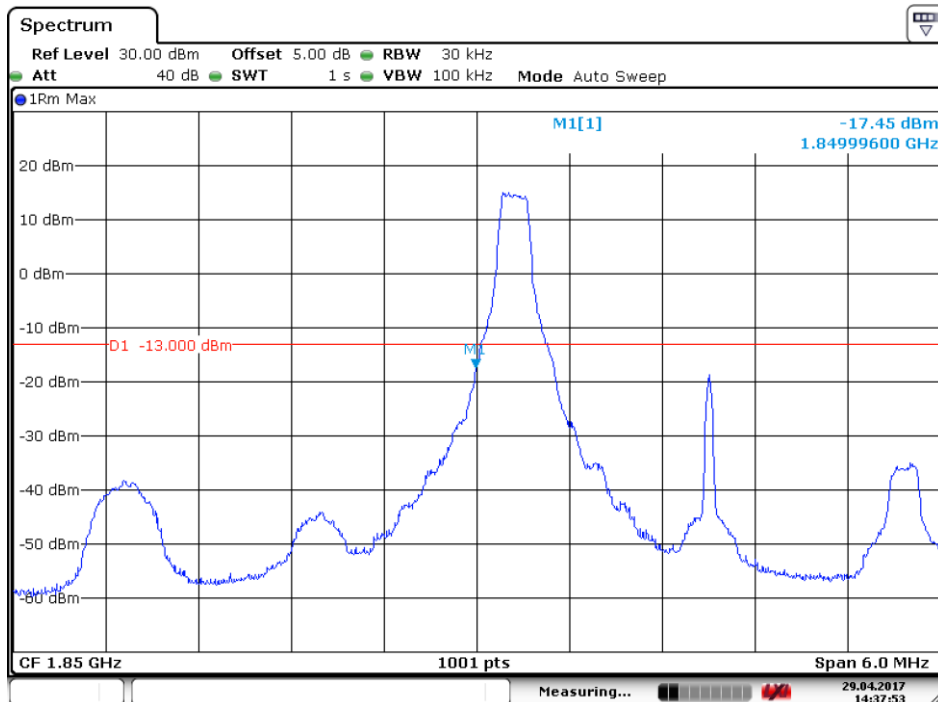


Date: 29.APR.2017 14:41:31

5.1.1.4 Test Mode = LTE/TM2 3MHz

5.1.1.4.1 Test Channel = LCH

5.1.1.4.1.1 Test RB=1RB



Date: 29.APR.2017 14:37:53