



# Appendix B

## **E-UTRA Band26 (824-849)**



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## 1 Effective (Isotropic) Radiated Power Output Data

Effective Radiated Power of Transmitter (ERP) for LTE BAND 26

Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	ERP (dBm)	limit (dBm)	Verdict
BAND26	LTE/TM1	1.4M	LCH	RB1#0	23.01	20.92	38.45	PASS
				RB1#2	23.05	20.96	38.45	PASS
				RB1#5	23.07	20.98	38.45	PASS
				RB3#0	22.94	20.85	38.45	PASS
				RB3#2	22.95	20.86	38.45	PASS
				RB3#3	22.99	20.9	38.45	PASS
				RB6#0	21.78	19.69	38.45	PASS
			MCH	RB1#0	22.96	20.87	38.45	PASS
				RB1#2	22.63	20.54	38.45	PASS
				RB1#5	22.93	20.84	38.45	PASS
				RB3#0	22.81	20.72	38.45	PASS
				RB3#2	22.52	20.43	38.45	PASS
				RB3#3	22.85	20.76	38.45	PASS
				RB6#0	21.92	19.83	38.45	PASS
			HCH	RB1#0	22.92	20.83	38.45	PASS
				RB1#2	22.51	20.42	38.45	PASS
				RB1#5	23.01	20.92	38.45	PASS
				RB3#0	22.82	20.73	38.45	PASS
				RB3#2	22.77	20.68	38.45	PASS
				RB3#3	22.88	20.79	38.45	PASS
				RB6#0	21.67	19.58	38.45	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	ERP (dBm)	limit (dBm)	Verdict
BAND26	LTE/TM2	1.4M	LCH	RB1#0	21.71	19.62	38.45	PASS
				RB1#2	21.72	19.63	38.45	PASS
				RB1#5	21.78	19.69	38.45	PASS
				RB3#0	21.83	19.74	38.45	PASS
				RB3#2	21.72	19.63	38.45	PASS
				RB3#3	21.83	19.74	38.45	PASS
				RB6#0	20.91	18.82	38.45	PASS
			MCH	RB1#0	21.91	19.82	38.45	PASS
				RB1#2	21.66	19.57	38.45	PASS
				RB1#5	21.89	19.8	38.45	PASS
				RB3#0	21.93	19.84	38.45	PASS
				RB3#2	22.07	19.98	38.45	PASS
				RB3#3	21.92	19.83	38.45	PASS
				RB6#0	20.72	18.63	38.45	PASS
			HCH	RB1#0	21.82	19.73	38.45	PASS
				RB1#2	21.44	19.35	38.45	PASS
				RB1#5	21.82	19.73	38.45	PASS
				RB3#0	21.84	19.75	38.45	PASS
				RB3#2	21.81	19.72	38.45	PASS
				RB3#3	21.93	19.84	38.45	PASS
				RB6#0	20.87	18.78	38.45	PASS



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BAND26	LTE/TM3	1.4M	LCH	RB1#0	20.96	18.87	38.45	PASS
				RB1#2	20.78	18.69	38.45	PASS
				RB1#5	21.05	18.96	38.45	PASS
				RB3#0	20.86	18.77	38.45	PASS
				RB3#2	20.97	18.88	38.45	PASS
				RB3#3	20.71	18.62	38.45	PASS
				RB6#0	19.62	17.53	38.45	PASS
			MCH	RB1#0	20.97	18.88	38.45	PASS
				RB1#2	20.92	18.83	38.45	PASS
				RB1#5	21.27	19.18	38.45	PASS
				RB3#0	20.95	18.86	38.45	PASS
				RB3#2	20.91	18.82	38.45	PASS
				RB3#3	20.93	18.84	38.45	PASS
				RB6#0	19.95	17.86	38.45	PASS
			HCH	RB1#0	20.91	18.82	38.45	PASS
				RB1#2	20.89	18.8	38.45	PASS
				RB1#5	21.06	18.97	38.45	PASS
				RB3#0	20.92	18.83	38.45	PASS
				RB3#2	20.88	18.79	38.45	PASS
				RB3#3	21.13	19.04	38.45	PASS
				RB6#0	19.94	17.85	38.45	PASS



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BAND26	LTE/TM1	3M	LCH	RB1#0	22.87	20.78	38.45	PASS
				RB1#7	22.89	20.8	38.45	PASS
				RB1#14	22.88	20.79	38.45	PASS
				RB8#0	21.94	19.85	38.45	PASS
				RB8#4	21.91	19.82	38.45	PASS
				RB8#7	21.88	19.79	38.45	PASS
				RB15#0	21.99	19.9	38.45	PASS
			MCH	RB1#0	22.88	20.79	38.45	PASS
				RB1#7	22.83	20.74	38.45	PASS
				RB1#14	22.84	20.75	38.45	PASS
				RB8#0	21.95	19.86	38.45	PASS
				RB8#4	21.74	19.65	38.45	PASS
				RB8#7	21.87	19.78	38.45	PASS
				RB15#0	21.85	19.76	38.45	PASS
			HCH	RB1#0	22.98	20.89	38.45	PASS
				RB1#7	22.98	20.89	38.45	PASS
				RB1#14	22.97	20.88	38.45	PASS
				RB8#0	21.92	19.83	38.45	PASS
				RB8#4	21.93	19.84	38.45	PASS
				RB8#7	21.76	19.67	38.45	PASS
				RB15#0	21.89	19.8	38.45	PASS



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BAND26	LTE/TM2	3M	LCH	RB1#0	22.34	20.25	38.45	PASS
				RB1#7	22.29	20.2	38.45	PASS
				RB1#14	22.24	20.15	38.45	PASS
				RB8#0	20.88	18.79	38.45	PASS
				RB8#4	20.85	18.76	38.45	PASS
				RB8#7	20.87	18.78	38.45	PASS
				RB15#0	20.91	18.82	38.45	PASS
			MCH	RB1#0	22.32	20.23	38.45	PASS
				RB1#7	22.23	20.14	38.45	PASS
				RB1#14	22.29	20.2	38.45	PASS
				RB8#0	20.78	18.69	38.45	PASS
				RB8#4	20.83	18.74	38.45	PASS
				RB8#7	20.81	18.72	38.45	PASS
				RB15#0	20.82	18.73	38.45	PASS
			HCH	RB1#0	21.78	19.69	38.45	PASS
				RB1#7	21.79	19.7	38.45	PASS
				RB1#14	21.77	19.68	38.45	PASS
				RB8#0	20.81	18.72	38.45	PASS
				RB8#4	20.77	18.68	38.45	PASS
				RB8#7	20.75	18.66	38.45	PASS
				RB15#0	20.89	18.8	38.45	PASS



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BAND26	LTE/TM3	3M	LCH	RB1#0	21.34	19.25	38.45	PASS
				RB1#7	21.30	19.21	38.45	PASS
				RB1#14	20.30	18.21	38.45	PASS
				RB8#0	20.14	18.05	38.45	PASS
				RB8#4	20.14	18.05	38.45	PASS
				RB8#7	20.11	18.02	38.45	PASS
				RB15#0	20.18	18.09	38.45	PASS
			MCH	RB1#0	21.23	19.14	38.45	PASS
				RB1#7	20.41	18.32	38.45	PASS
				RB1#14	21.32	19.23	38.45	PASS
				RB8#0	20.08	17.99	38.45	PASS
				RB8#4	20.02	17.93	38.45	PASS
				RB8#7	20.04	17.95	38.45	PASS
				RB15#0	20.10	18.01	38.45	PASS
			HCH	RB1#0	21.23	19.14	38.45	PASS
				RB1#7	20.71	18.62	38.45	PASS
				RB1#14	21.23	19.14	38.45	PASS
				RB8#0	19.98	17.89	38.45	PASS
				RB8#4	20.00	17.91	38.45	PASS
				RB8#7	19.94	17.85	38.45	PASS
				RB15#0	20.00	17.91	38.45	PASS





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BAND26	LTE/TM1	5M	LCH	RB1#0	23.05	20.96	38.45	PASS
				RB1#13	23.01	20.92	38.45	PASS
				RB1#24	22.99	20.9	38.45	PASS
				RB12#0	21.94	19.85	38.45	PASS
				RB12#6	21.93	19.84	38.45	PASS
				RB12#13	21.99	19.9	38.45	PASS
				RB25#0	21.91	19.82	38.45	PASS
			MCH	RB1#0	23.01	20.92	38.45	PASS
				RB1#13	22.94	20.85	38.45	PASS
				RB1#24	22.92	20.83	38.45	PASS
				RB12#0	22.02	19.93	38.45	PASS
				RB12#6	21.88	19.79	38.45	PASS
				RB12#13	21.93	19.84	38.45	PASS
				RB25#0	21.85	19.76	38.45	PASS
			HCH	RB1#0	22.94	20.85	38.45	PASS
				RB1#13	22.93	20.84	38.45	PASS
				RB1#24	22.89	20.8	38.45	PASS
				RB12#0	21.96	19.87	38.45	PASS
				RB12#6	21.84	19.75	38.45	PASS
				RB12#13	21.94	19.85	38.45	PASS
				RB25#0	21.93	19.84	38.45	PASS



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BAND26	LTE/TM2	5M	LCH	RB1#0	21.75	19.66	38.45	PASS
				RB1#13	21.67	19.58	38.45	PASS
				RB1#24	21.62	19.53	38.45	PASS
				RB12#0	20.94	18.85	38.45	PASS
				RB12#6	20.86	18.77	38.45	PASS
				RB12#13	20.87	18.78	38.45	PASS
				RB25#0	20.82	18.73	38.45	PASS
			MCH	RB1#0	22.02	19.93	38.45	PASS
				RB1#13	22.04	19.95	38.45	PASS
				RB1#24	21.97	19.88	38.45	PASS
				RB12#0	20.95	18.86	38.45	PASS
				RB12#6	20.88	18.79	38.45	PASS
				RB12#13	20.88	18.79	38.45	PASS
				RB25#0	20.85	18.76	38.45	PASS
			HCH	RB1#0	21.98	19.89	38.45	PASS
				RB1#13	21.97	19.88	38.45	PASS
				RB1#24	21.93	19.84	38.45	PASS
				RB12#0	20.93	18.84	38.45	PASS
				RB12#6	20.86	18.77	38.45	PASS
				RB12#13	20.87	18.78	38.45	PASS
				RB25#0	20.88	18.79	38.45	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	ERP (dBm)	limit (dBm)	Verdict
BAND26	LTE/TM3	5M	LCH	RB1#0	21.36	19.27	38.45	PASS
				RB1#13	21.42	19.33	38.45	PASS
				RB1#24	21.32	19.23	38.45	PASS
				RB12#0	20.22	18.13	38.45	PASS
				RB12#6	20.11	18.02	38.45	PASS
				RB12#13	20.19	18.1	38.45	PASS
				RB25#0	20.14	18.05	38.45	PASS
			MCH	RB1#0	21.22	19.13	38.45	PASS
				RB1#13	21.3	19.21	38.45	PASS
				RB1#24	21.29	19.2	38.45	PASS
				RB12#0	20.13	18.04	38.45	PASS
				RB12#6	20.12	18.03	38.45	PASS
				RB12#13	20.16	18.07	38.45	PASS
				RB25#0	20.09	18	38.45	PASS
			HCH	RB1#0	21.23	19.14	38.45	PASS
				RB1#13	21.22	19.13	38.45	PASS
				RB1#24	21.18	19.09	38.45	PASS
				RB12#0	20.13	18.04	38.45	PASS
				RB12#6	19.98	17.89	38.45	PASS
				RB12#13	20.11	18.02	38.45	PASS
				RB25#0	20.03	17.94	38.45	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	ERP (dBm)	limit (dBm)	Verdict
BAND26	LTE/TM1	10M	LCH	RB1#0	23.01	20.92	38.45	PASS
				RB1#25	22.86	20.77	38.45	PASS
				RB1#49	22.93	20.84	38.45	PASS
				RB25#0	21.97	19.88	38.45	PASS
				RB25#13	22.01	19.92	38.45	PASS
				RB25#25	21.94	19.85	38.45	PASS
				RB50#0	21.96	19.87	38.45	PASS
			MCH	RB1#0	22.92	20.83	38.45	PASS
				RB1#25	22.57	20.48	38.45	PASS
				RB1#49	22.83	20.74	38.45	PASS
				RB25#0	21.98	19.89	38.45	PASS
				RB25#13	21.89	19.8	38.45	PASS
				RB25#25	21.96	19.87	38.45	PASS
				RB50#0	21.96	19.87	38.45	PASS
			HCH	RB1#0	23.04	20.95	38.45	PASS
				RB1#25	22.75	20.66	38.45	PASS
				RB1#49	22.93	20.84	38.45	PASS
				RB25#0	21.95	19.86	38.45	PASS
				RB25#13	21.9	19.81	38.45	PASS
				RB25#25	21.92	19.83	38.45	PASS
				RB50#0	21.91	19.82	38.45	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	ERP (dBm)	limit (dBm)	Verdict
BAND26	LTE/TM2	10M	LCH	RB1#0	21.98	19.89	38.45	PASS
				RB1#25	21.67	19.58	38.45	PASS
				RB1#49	21.87	19.78	38.45	PASS
				RB25#0	20.98	18.89	38.45	PASS
				RB25#13	20.95	18.86	38.45	PASS
				RB25#25	20.93	18.84	38.45	PASS
				RB50#0	20.88	18.79	38.45	PASS
			MCH	RB1#0	21.97	19.88	38.45	PASS
				RB1#25	21.32	19.23	38.45	PASS
				RB1#49	21.82	19.73	38.45	PASS
				RB25#0	20.89	18.8	38.45	PASS
				RB25#13	20.87	18.78	38.45	PASS
				RB25#25	20.83	18.74	38.45	PASS
				RB50#0	20.81	18.72	38.45	PASS
			HCH	RB1#0	22.02	19.93	38.45	PASS
				RB1#25	21.92	19.83	38.45	PASS
				RB1#49	21.89	19.8	38.45	PASS
				RB25#0	20.91	18.82	38.45	PASS
				RB25#13	20.88	18.79	38.45	PASS
				RB25#25	20.86	18.77	38.45	PASS
				RB50#0	20.87	18.78	38.45	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	ERP (dBm)	limit (dBm)	Verdict
BAND26	LTE/TM3	10M	LCH	RB1#0	21.58	19.49	38.45	PASS
				RB1#25	21.40	19.31	38.45	PASS
				RB1#49	20.88	18.79	38.45	PASS
				RB25#0	20.1	18.01	38.45	PASS
				RB25#13	20.19	18.1	38.45	PASS
				RB25#25	20.15	18.06	38.45	PASS
				RB50#0	20.07	17.98	38.45	PASS
			MCH	RB1#0	21.38	19.29	38.45	PASS
				RB1#25	21.50	19.41	38.45	PASS
				RB1#49	21.50	19.41	38.45	PASS
				RB25#0	20.00	17.91	38.45	PASS
				RB25#13	20.09	18	38.45	PASS
				RB25#25	20.06	17.97	38.45	PASS
				RB50#0	20.08	17.99	38.45	PASS
			HCH	RB1#0	21.02	18.93	38.45	PASS
				RB1#25	21.16	19.07	38.45	PASS
				RB1#49	21.34	19.25	38.45	PASS
				RB25#0	20.01	17.92	38.45	PASS
				RB25#13	19.97	17.88	38.45	PASS
				RB25#25	20.11	18.02	38.45	PASS
				RB50#0	20.14	18.05	38.45	PASS



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BAND26	LTE/TM1	15M	LCH	RB1#0	22.91	20.82	38.45	PASS
				RB1#25	22.95	20.86	38.45	PASS
				RB1#49	22.76	20.67	38.45	PASS
				RB25#0	22.02	19.93	38.45	PASS
				RB25#13	21.97	19.88	38.45	PASS
				RB25#25	21.96	19.87	38.45	PASS
				RB50#0	21.95	19.86	38.45	PASS
			MCH	RB1#0	22.84	20.75	38.45	PASS
				RB1#25	22.84	20.75	38.45	PASS
				RB1#49	22.73	20.64	38.45	PASS
				RB25#0	22.04	19.95	38.45	PASS
				RB25#13	21.91	19.82	38.45	PASS
				RB25#25	21.91	19.82	38.45	PASS
				RB50#0	21.94	19.85	38.45	PASS
			HCH	RB1#0	22.87	20.78	38.45	PASS
				RB1#25	22.85	20.76	38.45	PASS
				RB1#49	22.75	20.66	38.45	PASS
				RB25#0	21.98	19.89	38.45	PASS
				RB25#13	21.88	19.79	38.45	PASS
				RB25#25	21.94	19.85	38.45	PASS
				RB50#0	21.93	19.84	38.45	PASS



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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	ERP (dBm)	limit (dBm)	Verdict
BAND26	LTE/TM2	15M	LCH	RB1#0	21.86	19.77	38.45	PASS
				RB1#25	21.89	19.8	38.45	PASS
				RB1#49	21.93	19.84	38.45	PASS
				RB25#0	20.89	18.8	38.45	PASS
				RB25#13	20.97	18.88	38.45	PASS
				RB25#25	20.83	18.74	38.45	PASS
				RB50#0	20.90	18.81	38.45	PASS
			MCH	RB1#0	22.04	19.95	38.45	PASS
				RB1#25	21.98	19.89	38.45	PASS
				RB1#49	21.77	19.68	38.45	PASS
				RB25#0	20.98	18.89	38.45	PASS
				RB25#13	20.94	18.85	38.45	PASS
				RB25#25	20.86	18.77	38.45	PASS
				RB50#0	20.89	18.8	38.45	PASS
			HCH	RB1#0	22.03	19.94	38.45	PASS
				RB1#25	21.94	19.85	38.45	PASS
				RB1#49	21.82	19.73	38.45	PASS
				RB25#0	20.94	18.85	38.45	PASS
				RB25#13	20.84	18.75	38.45	PASS
				RB25#25	20.89	18.8	38.45	PASS
				RB50#0	20.88	18.79	38.45	PASS





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Test Band(LTE)	Test Mode	Test Bandwidth	Test channel	Test RB	Measured (dBm)	ERP (dBm)	limit (dBm)	Verdict
BAND26	LTE/TM3	15M	LCH	RB1#0	21.53	19.44	38.45	PASS
				RB1#25	21.12	19.03	38.45	PASS
				RB1#49	20.87	18.78	38.45	PASS
				RB25#0	20.24	18.15	38.45	PASS
				RB25#13	20.17	18.08	38.45	PASS
				RB25#25	20.13	18.04	38.45	PASS
				RB50#0	20.20	18.11	38.45	PASS
			MCH	RB1#0	21.19	19.1	38.45	PASS
				RB1#25	21.26	19.17	38.45	PASS
				RB1#49	21.40	19.31	38.45	PASS
				RB25#0	20.24	18.15	38.45	PASS
				RB25#13	20.20	18.11	38.45	PASS
				RB25#25	20.01	17.92	38.45	PASS
				RB50#0	20.17	18.08	38.45	PASS
			HCH	RB1#0	21.54	19.45	38.45	PASS
				RB1#25	21.15	19.06	38.45	PASS
				RB1#49	21.57	19.48	38.45	PASS
				RB25#0	20.16	18.07	38.45	PASS
				RB25#13	20.12	18.03	38.45	PASS
				RB25#25	20.04	17.95	38.45	PASS
				RB50#0	20.03	17.94	38.45	PASS

Note:

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

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

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 26	TM1/15M	LCH	5.39	13	PASS
		MCH	5.62	13	PASS
		HCH	5.54	13	PASS
	TM2/15M	LCH	6.32	13	PASS
		MCH	6.52	13	PASS
		HCH	6.58	13	PASS
	TM3/15M	LCH	6.14	13	PASS
		MCH	6.26	13	PASS
		HCH	6.23	13	PASS



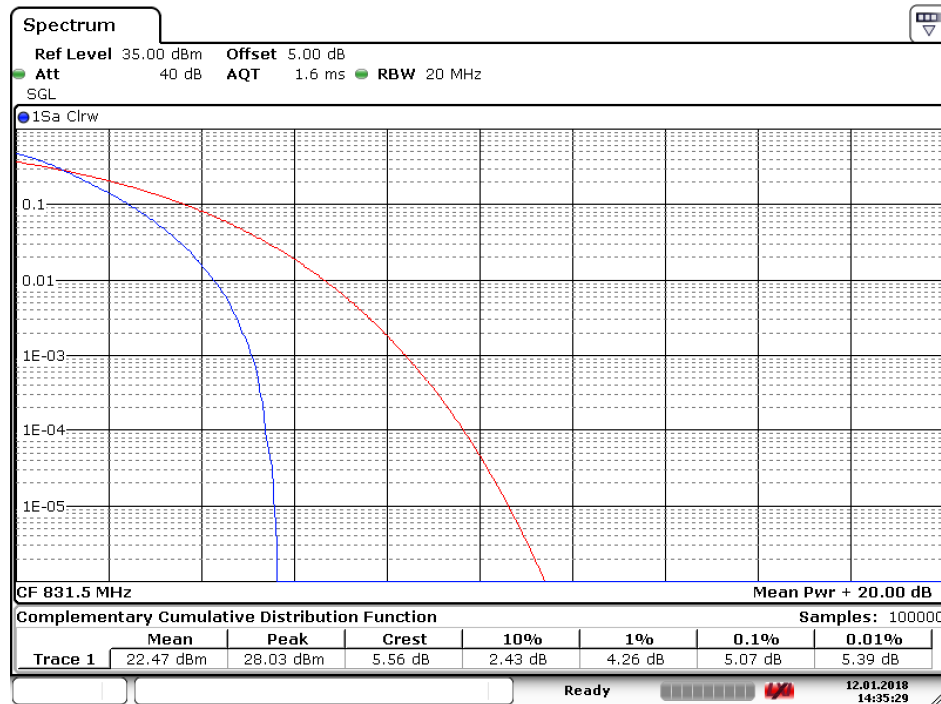
## Part II - Test Plots

### 2.1 For LTE

#### 2.1.1 Test Band = LTE band26

##### 2.1.1.1 Test Mode = LTE/TM1.Bandwidth=15MHz

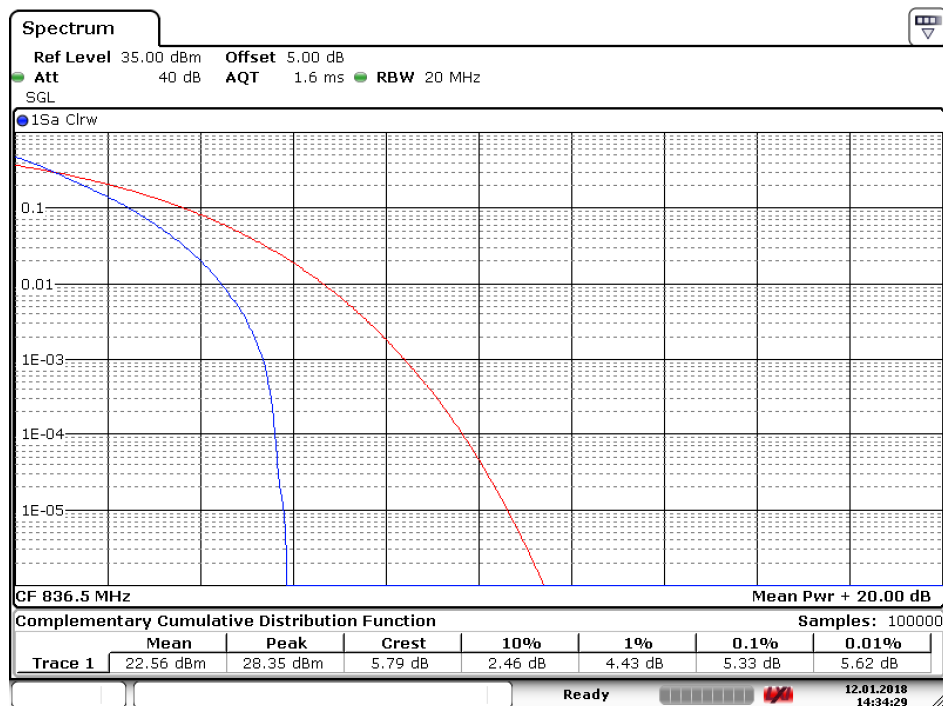
##### 2.1.1.1.1 Test Channel = LCH



Date: 12.JAN.2018 14:35:29

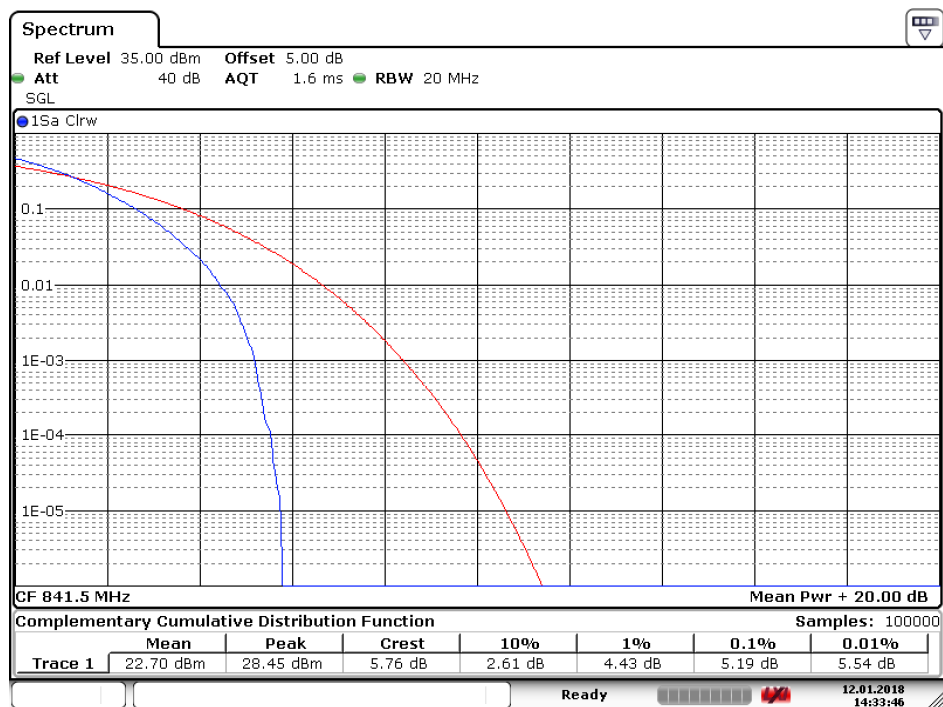


### 2.1.1.1.2 Test Channel = MCH



Date: 12.JAN.2018 14:34:30

### 2.1.1.1.3 Test Channel = HCH

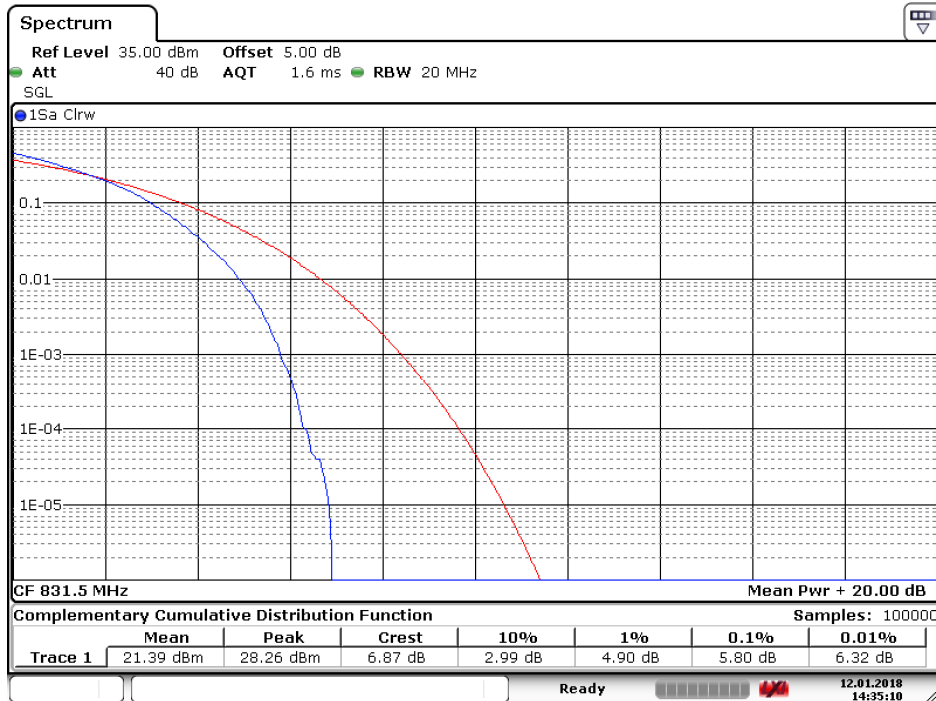


Date: 12.JAN.2018 14:33:46



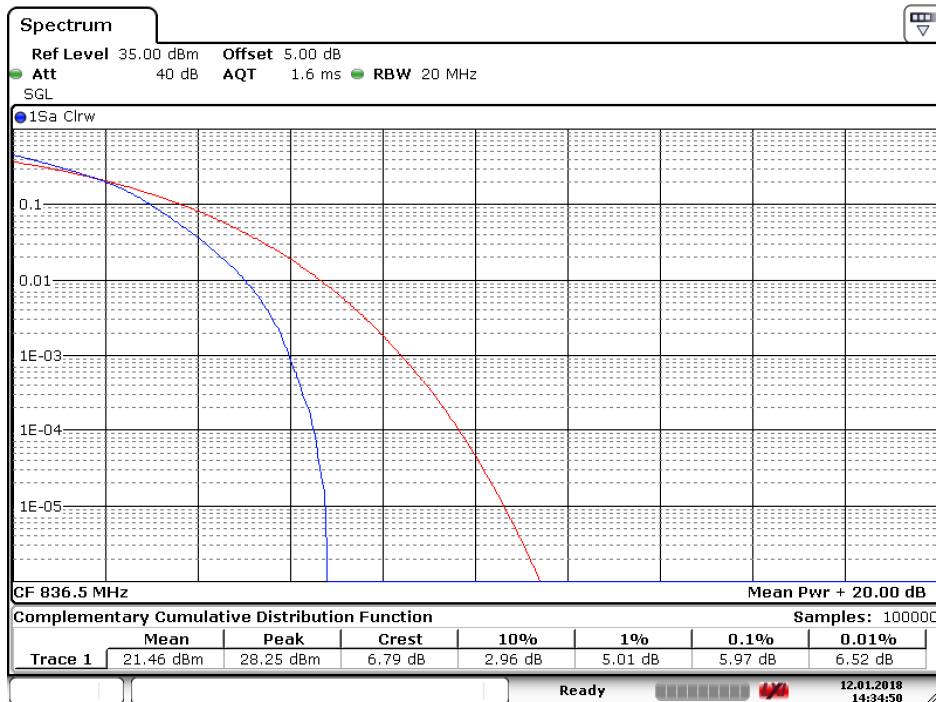
2.1.1.2 Test Mode = LTE/TM2.Bandwidth=15MHz

2.1.1.2.1 Test Channel = LCH



Date: 12.JAN.2018 14:35:11

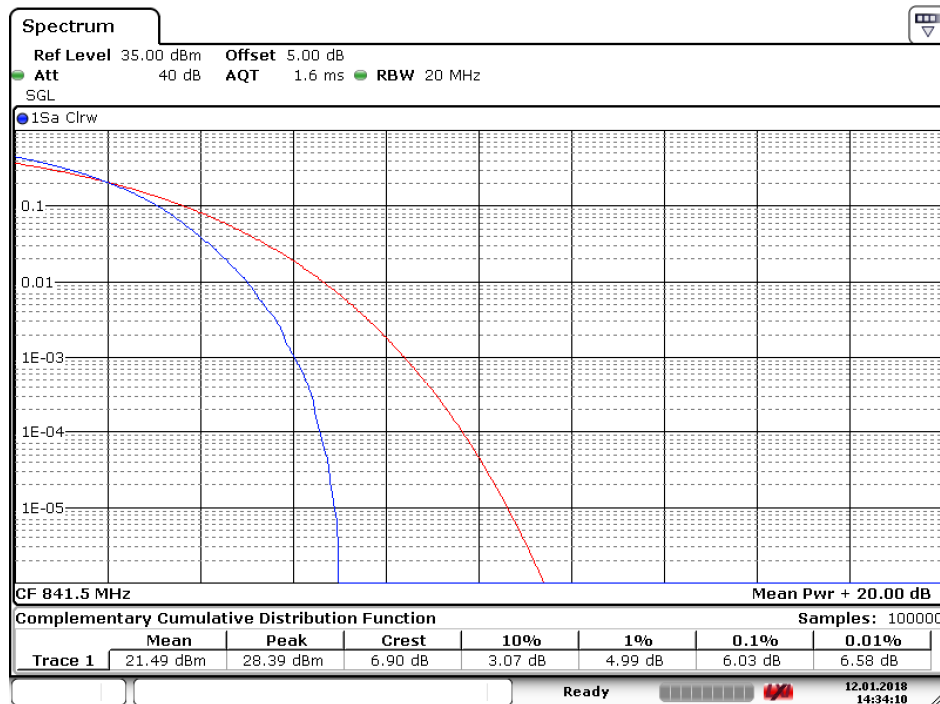
2.1.1.2.2 Test Channel = MCH



Date: 12.JAN.2018 14:34:50



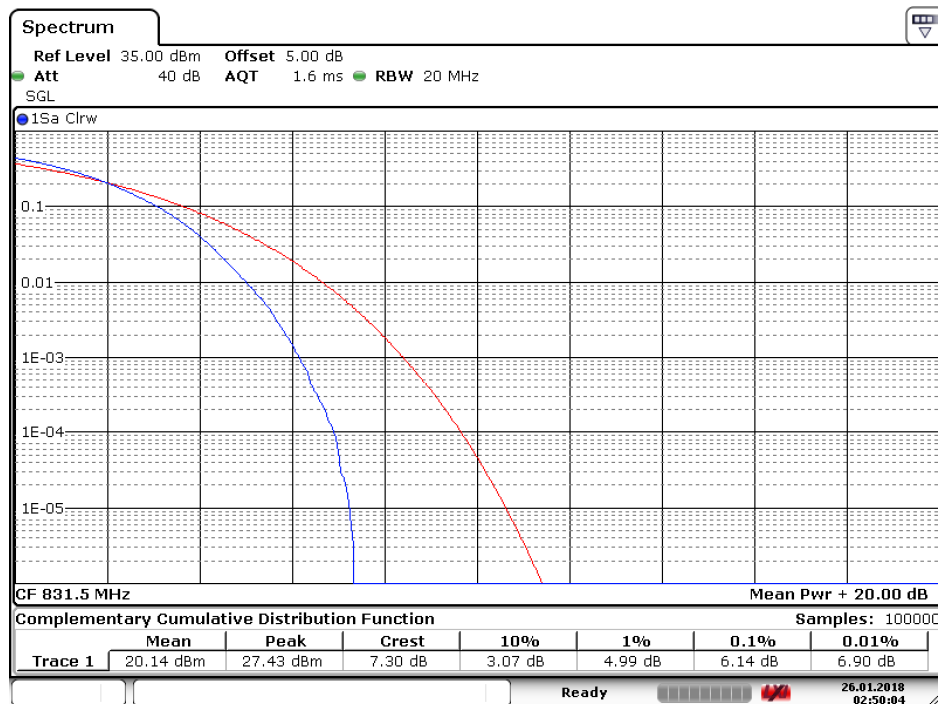
### 2.1.1.2.3 Test Channel = HCH



Date: 12.JAN.2018 14:34:10

### 2.1.1.3 Test Mode = LTE/TM3.Bandwidth=15MHz

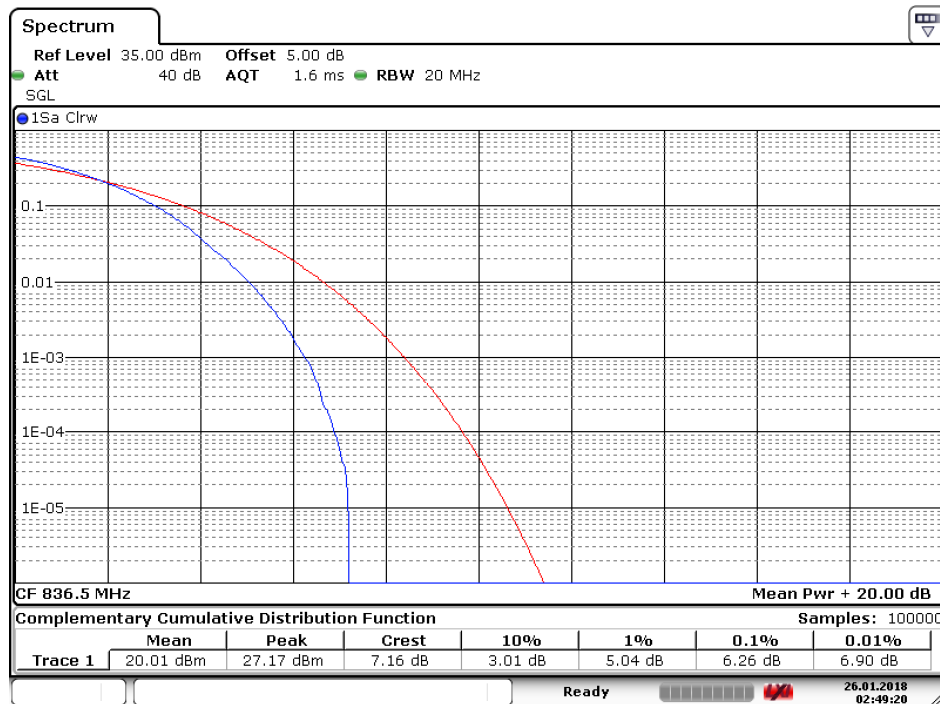
#### 2.1.1.3.1 Test Channel = LCH



Date: 26.JAN.2018 02:50:04

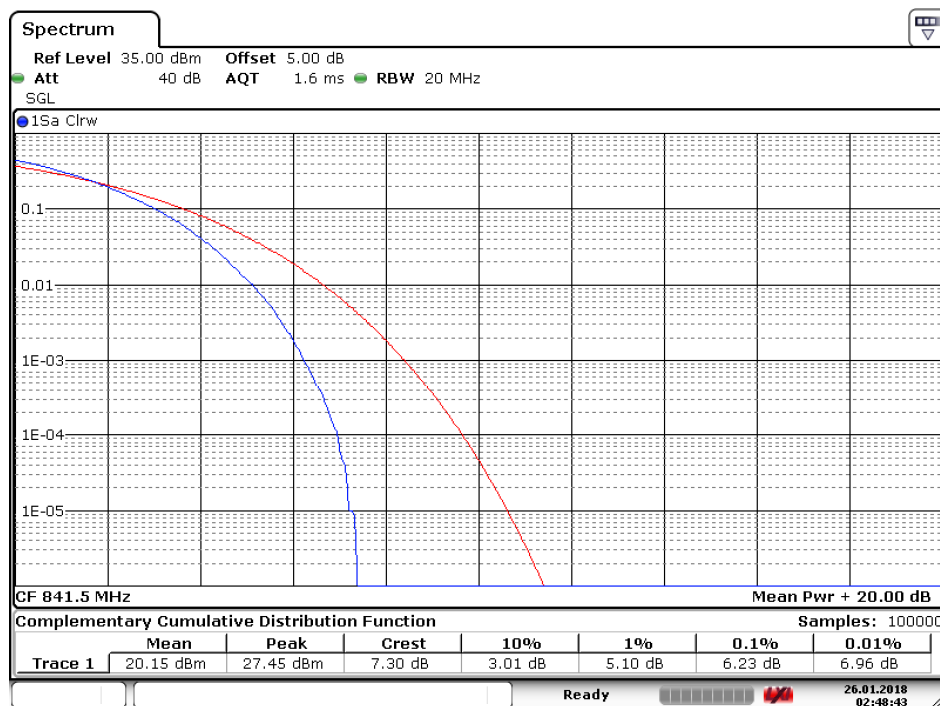


2.1.1.3.2 Test Channel = MCH



Date: 26.JAN.2018 02:49:20

2.1.1.3.3 Test Channel = HCH



Date: 26.JAN.2018 02:48:44

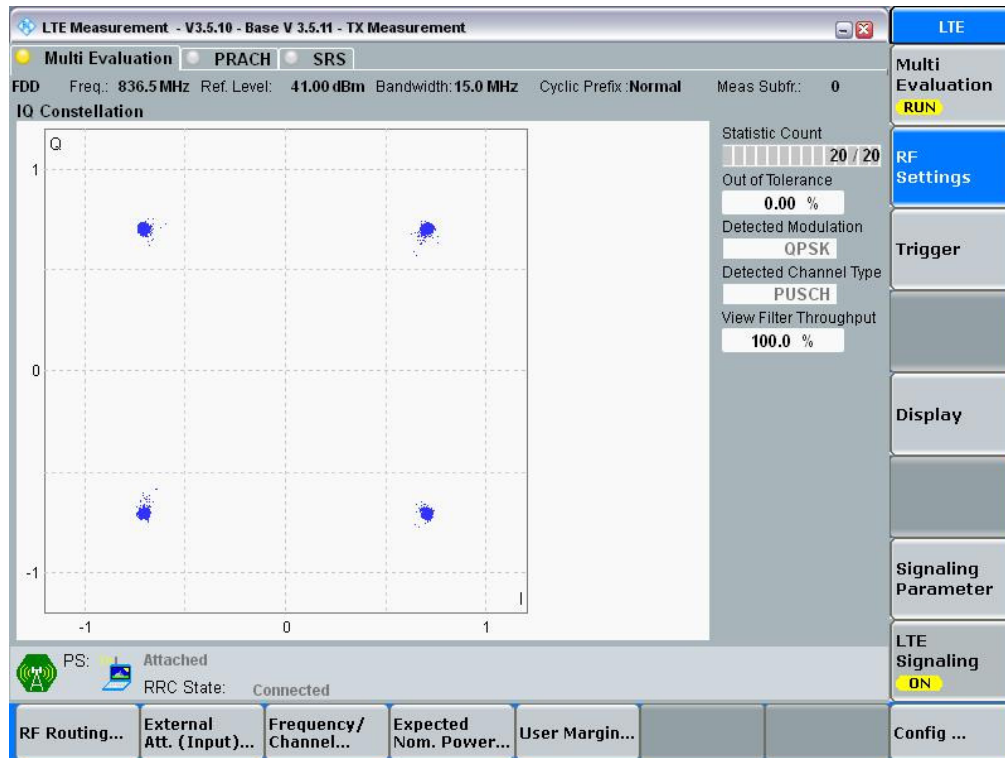
## 3 Modulation Characteristics

### 3.1 For LTE

#### 3.1.1 Test Band = LTE band26

##### 3.1.1.1 Test Mode = LTE /TM1 15MHz

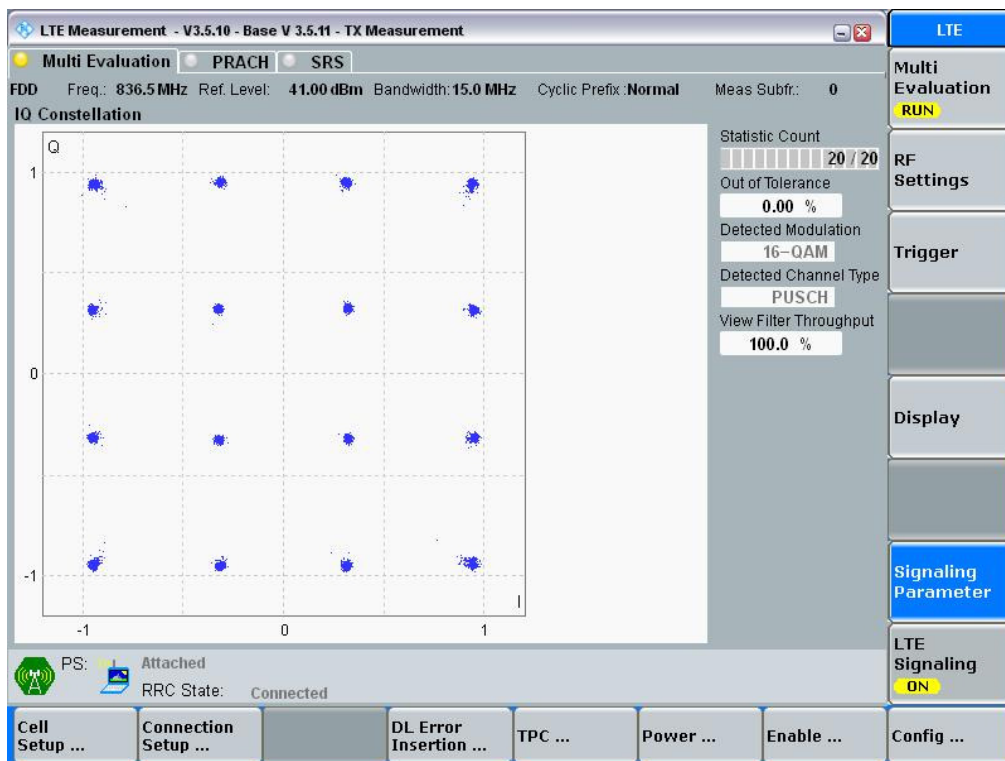
##### 3.1.1.1.1 Test Channel = MCH





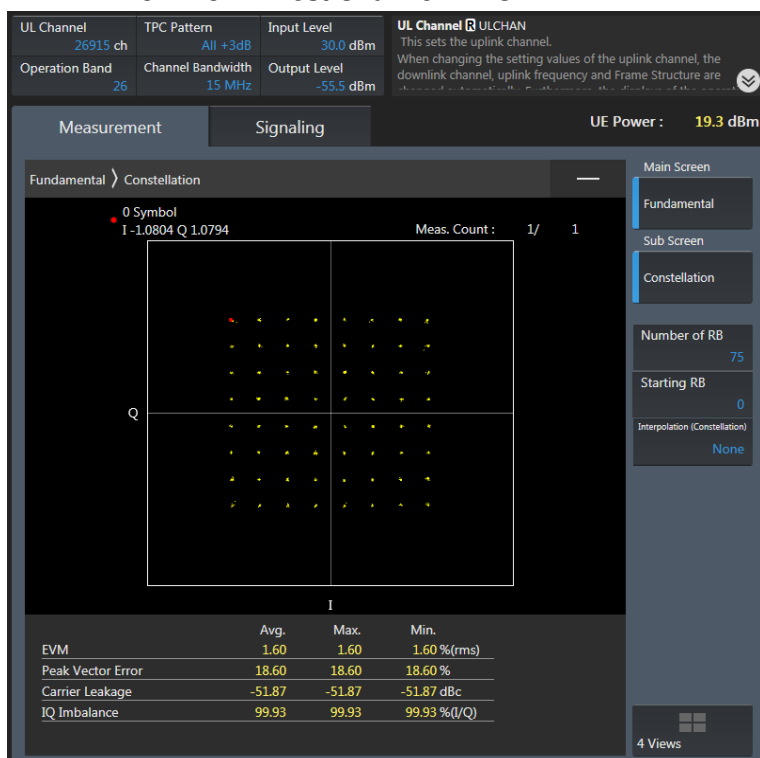
## 3.1.1.2 Test Mode = LTE /TM2 15MHz

### 3.1.1.2.1 Test Channel = MCH



## 3.1.1.3 Test Mode = LTE /TM3 15MHz

### 3.1.1.3.1 Test Channel = MCH





## 4 Bandwidth

### Part I - Test Results

Test Band	Test Mode	Test Channel	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
Band 26	TM1/1.4MHz	LCH	1.11	1.24	PASS
		MCH	1.10	1.24	PASS
		HCH	1.10	1.25	PASS
	TM2/1.4MHz	LCH	1.10	1.25	PASS
		MCH	1.10	1.24	PASS
		HCH	1.10	1.25	PASS
	TM3/1.4MHz	LCH	1.10	1.25	PASS
		MCH	1.10	1.25	PASS
		HCH	1.10	1.25	PASS
	TM1/3MHz	LCH	2.69	2.92	PASS
		MCH	2.69	2.94	PASS
		HCH	2.69	2.94	PASS
	TM2/3MHz	LCH	2.69	2.91	PASS

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Test Band	Test Mode	Test Channel	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
		MCH	2.69	2.93	PASS
		HCH	2.68	2.93	PASS
	TM3/3MHz	LCH	2.69	2.93	PASS
		MCH	2.69	2.95	PASS
		HCH	2.70	2.93	PASS
	TM1/5MHz	LCH	4.48	4.92	PASS
		MCH	4.29	4.90	PASS
		HCH	4.47	4.88	PASS
	TM2/5MHz	LCH	4.47	4.88	PASS
		MCH	4.48	4.89	PASS
		HCH	4.48	4.88	PASS
	TM3/5MHz	LCH	4.47	4.89	PASS
		MCH	4.47	4.87	PASS
		HCH	4.47	4.86	PASS
	TM1/10MHz	LCH	8.91	9.55	PASS
		MCH	8.97	9.71	PASS
		HCH	8.93	9.63	PASS
	TM2/10MHz	LCH	8.91	9.61	PASS
		MCH	8.95	9.71	PASS
		HCH	8.93	9.73	PASS
	TM3/10MHz	LCH	8.93	9.74	PASS
		MCH	8.99	9.79	PASS
		HCH	8.91	9.59	PASS
	TM1/15MHz	LCH	13.46	14.93	PASS
		MCH	13.58	14.99	PASS
		HCH	13.49	14.81	PASS
	TM2/15MHz	LCH	13.46	14.75	PASS
		MCH	13.58	14.87	PASS
		HCH	13.49	14.99	PASS
	TM3/15MHz	LCH	13.43	14.84	PASS
		MCH	13.58	15.08	PASS
		HCH	13.46	15.05	PASS



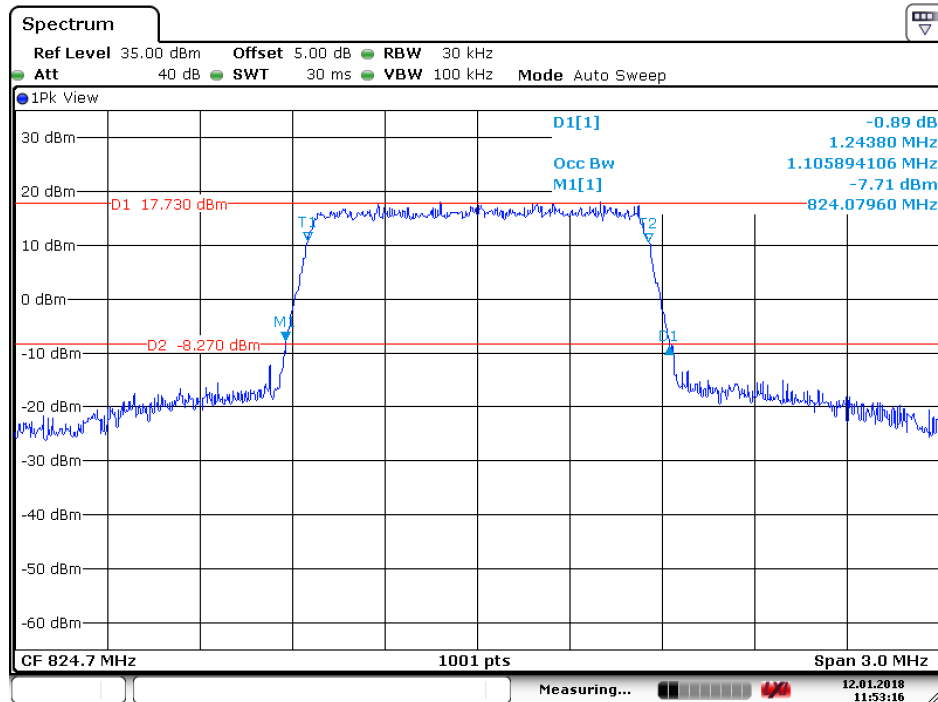
## Part II –Test Plots

### 4.1 For LTE

#### 4.1.1 Test Band = LTE band26

##### 4.1.1.1 Test Mode = LTE/TM1 1.4MHz

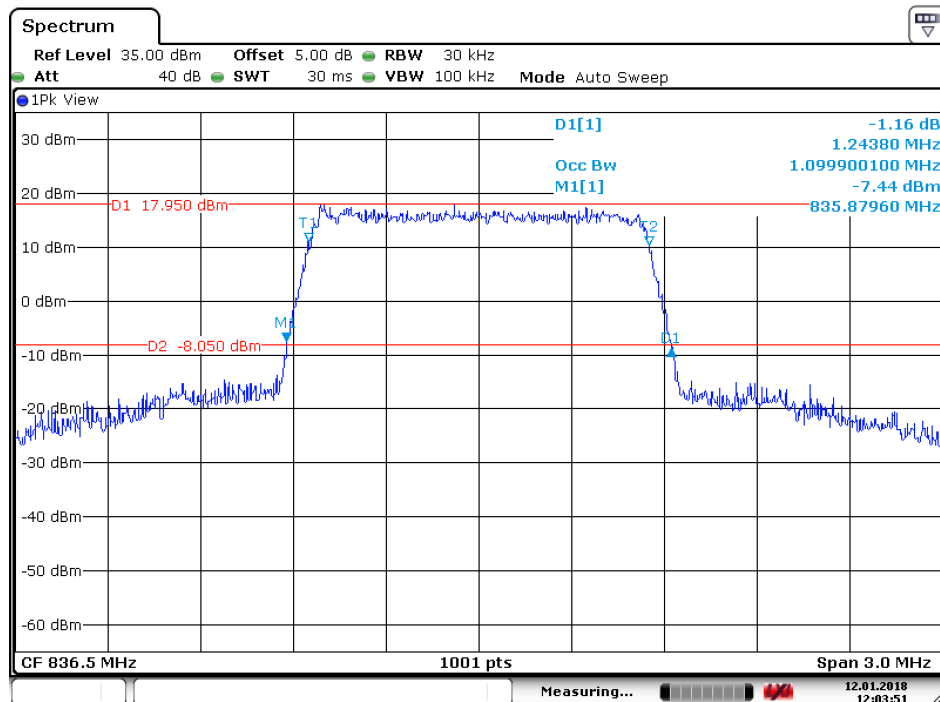
##### 4.1.1.1.1 Test Channel = LCH



Date: 12.JAN.2018 11:53:17

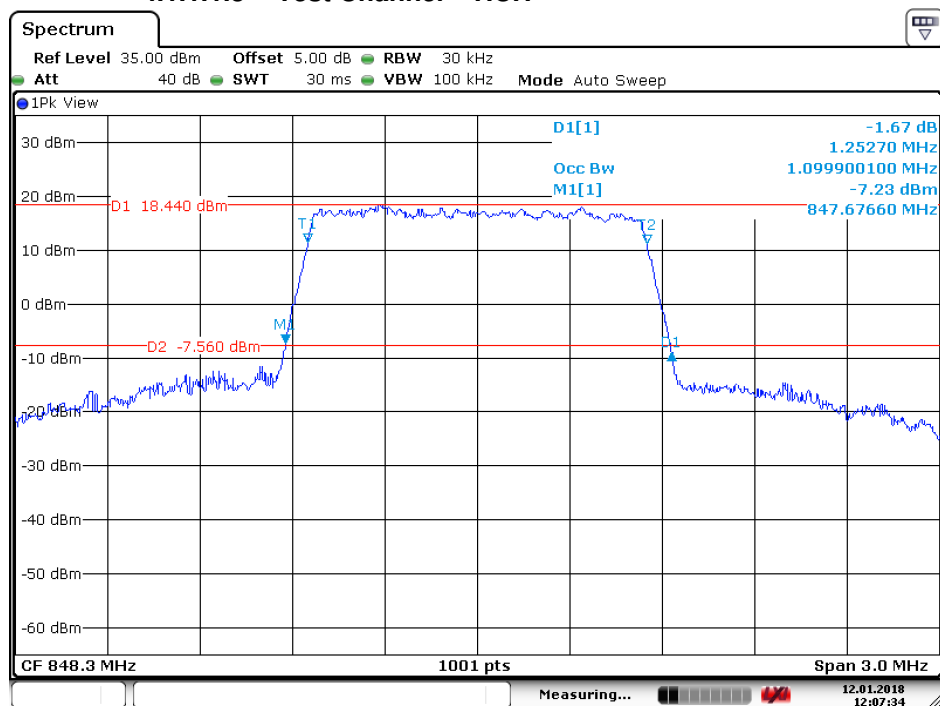


4.1.1.1.2 Test Channel = MCH



Date: 12.JAN.2018 12:03:51

4.1.1.1.3 Test Channel = HCH

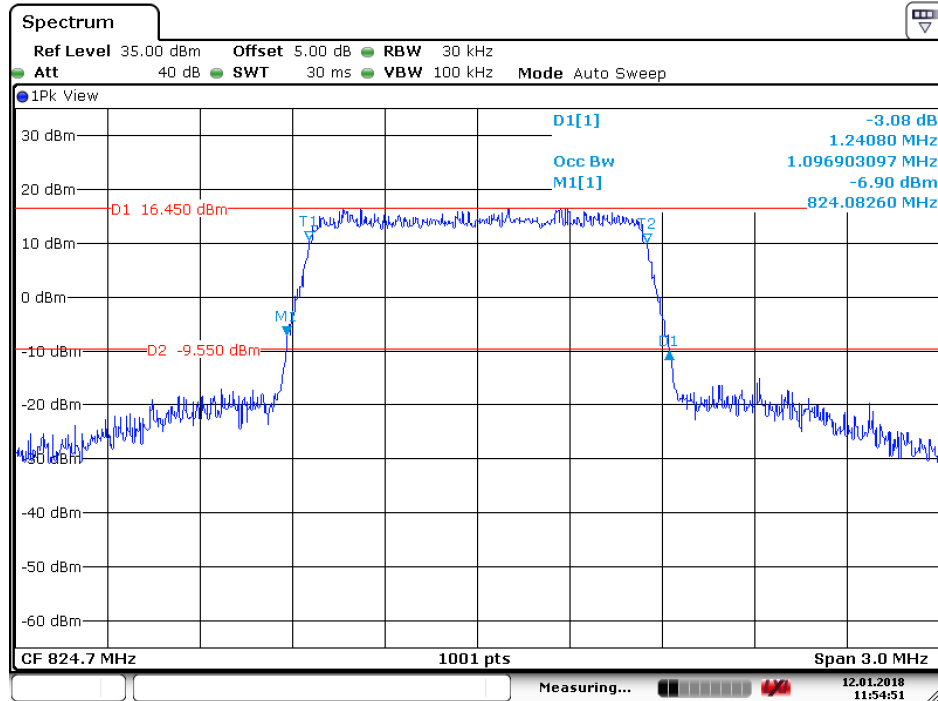


Date: 12.JAN.2018 12:07:34



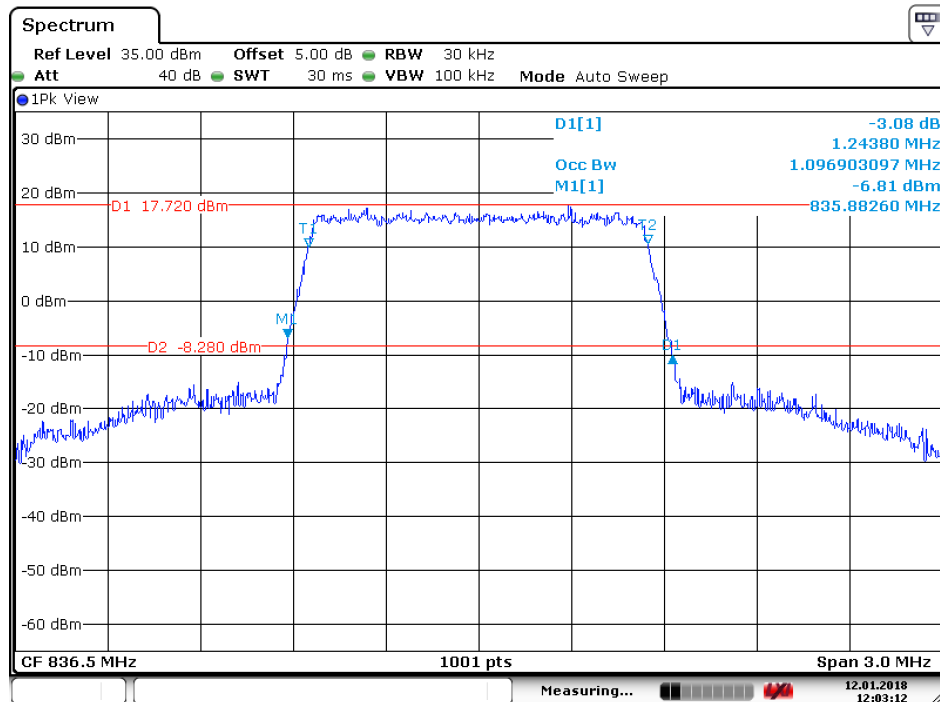
#### 4.1.1.2 Test Mode = LTE/TM2 1.4MHz

##### 4.1.1.2.1 Test Channel = LCH



Date: 12.JAN.2018 11:54:52

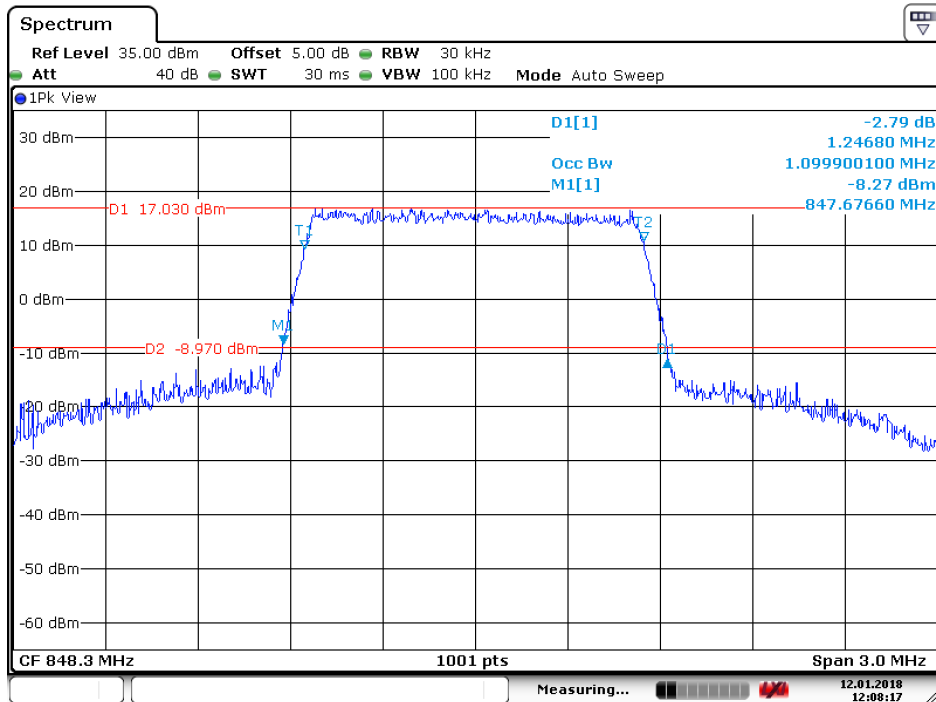
##### 4.1.1.2.2 Test Channel = MCH



Date: 12.JAN.2018 12:03:12



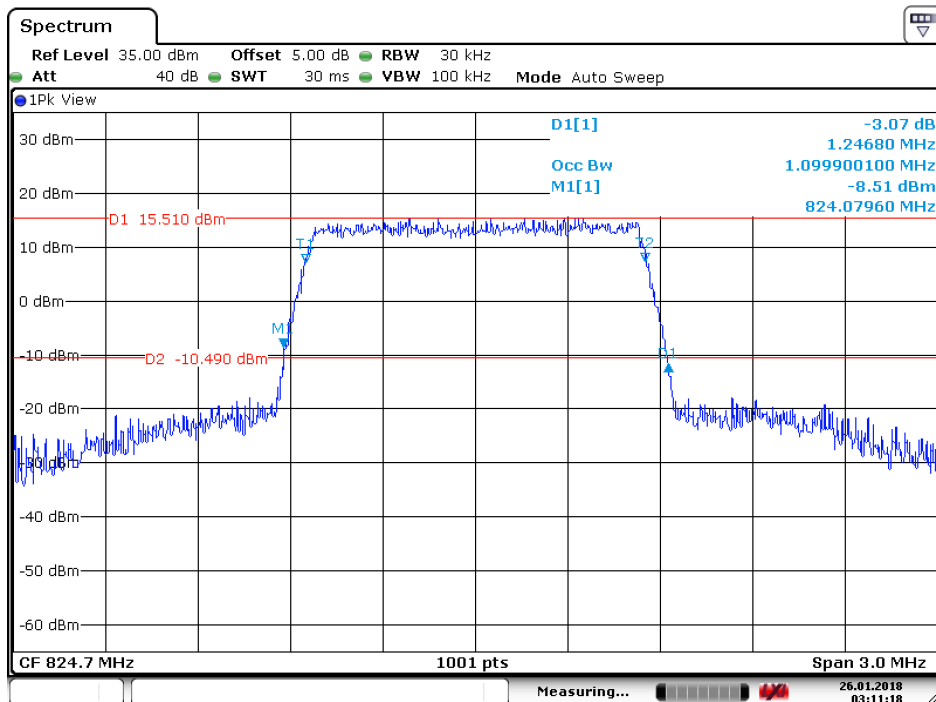
#### 4.1.1.2.3 Test Channel = HCH



Date: 12.JAN.2018 12:08:17

#### 4.1.1.3 Test Mode = LTE/TM3 1.4MHz

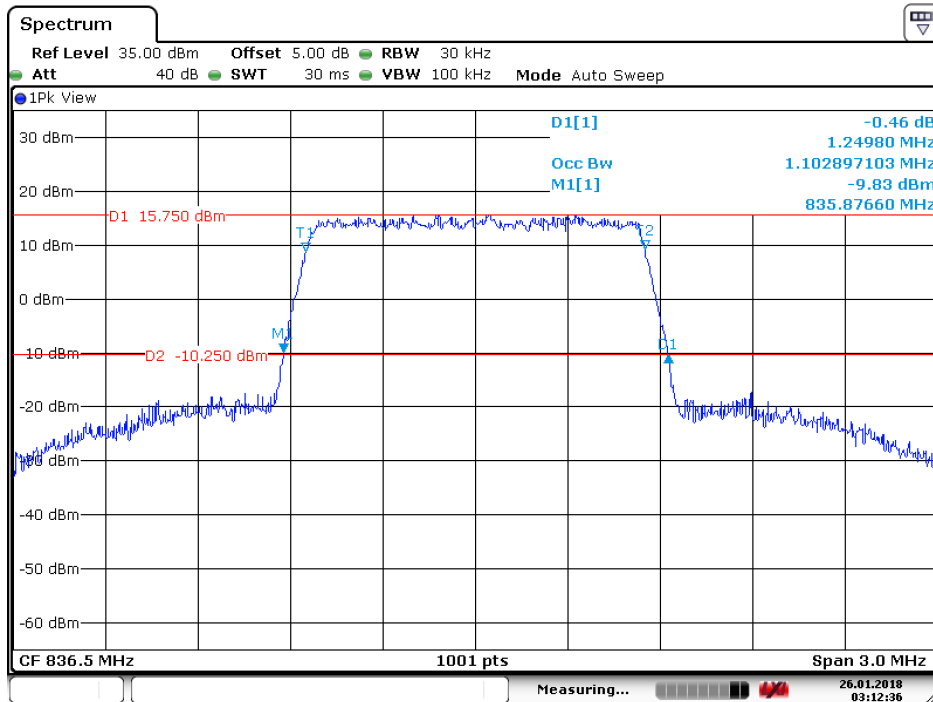
##### 4.1.1.3.1 Test Channel = LCH



Date: 26.JAN.2018 03:11:18

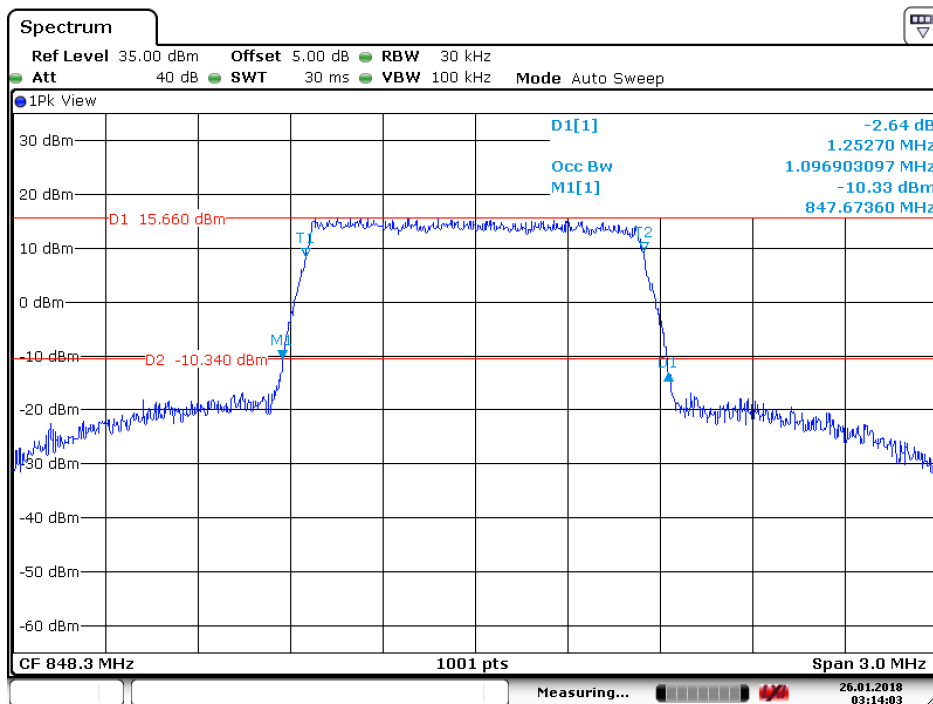


#### 4.1.1.3.2 Test Channel = MCH



Date: 26.JAN.2018 03:12:37

#### 4.1.1.3.3 Test Channel = HCH



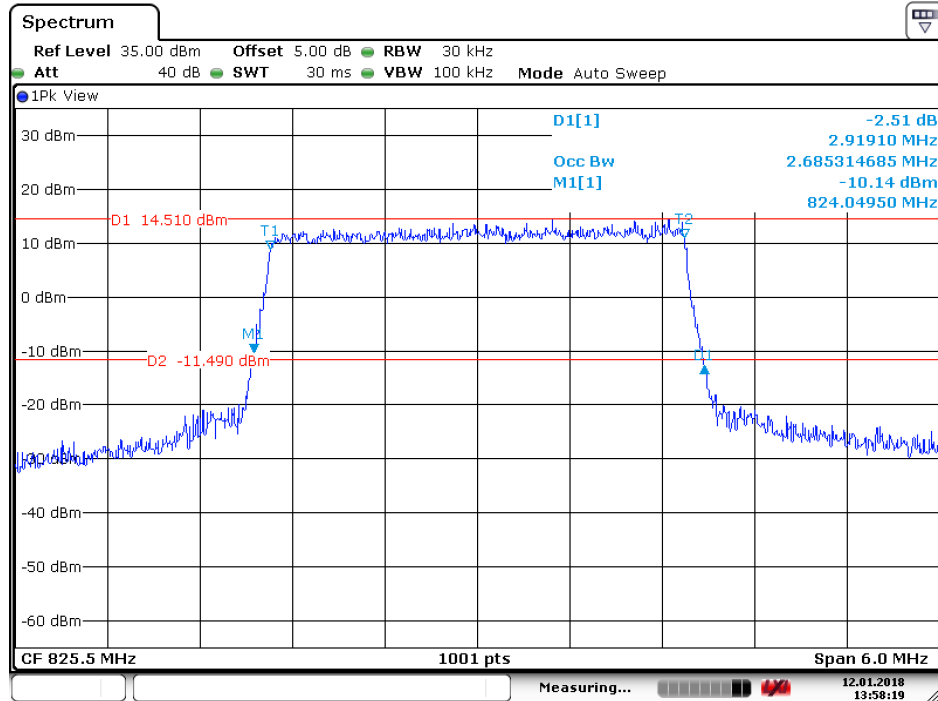
Date: 26.JAN.2018 03:14:03





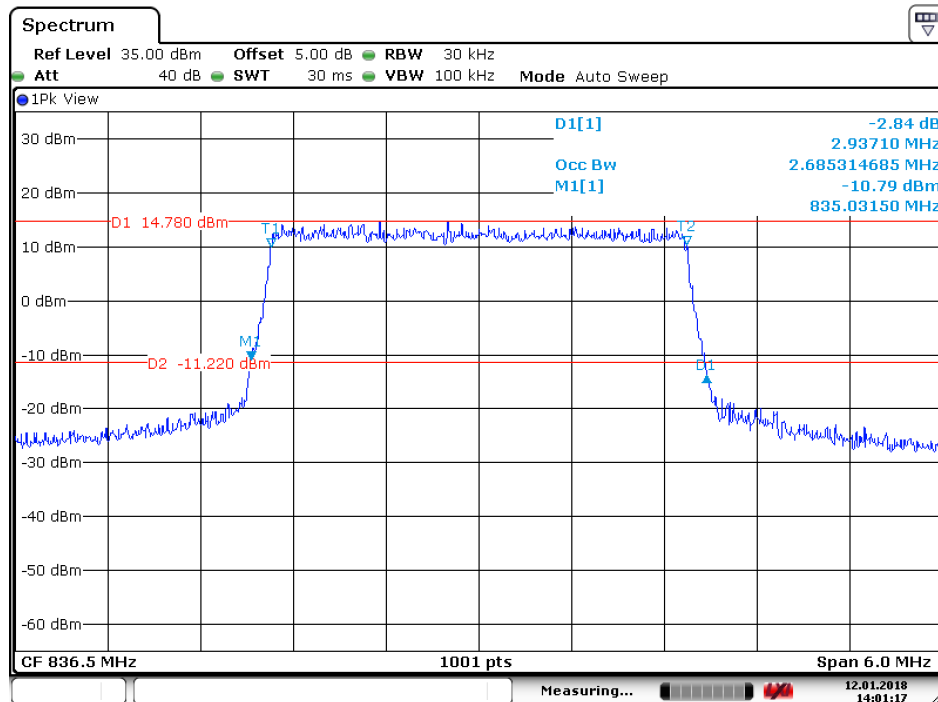
#### 4.1.1.4 Test Mode = LTE/TM1 3MHz

##### 4.1.1.4.1 Test Channel = LCH



Date: 12.JAN.2018 13:58:19

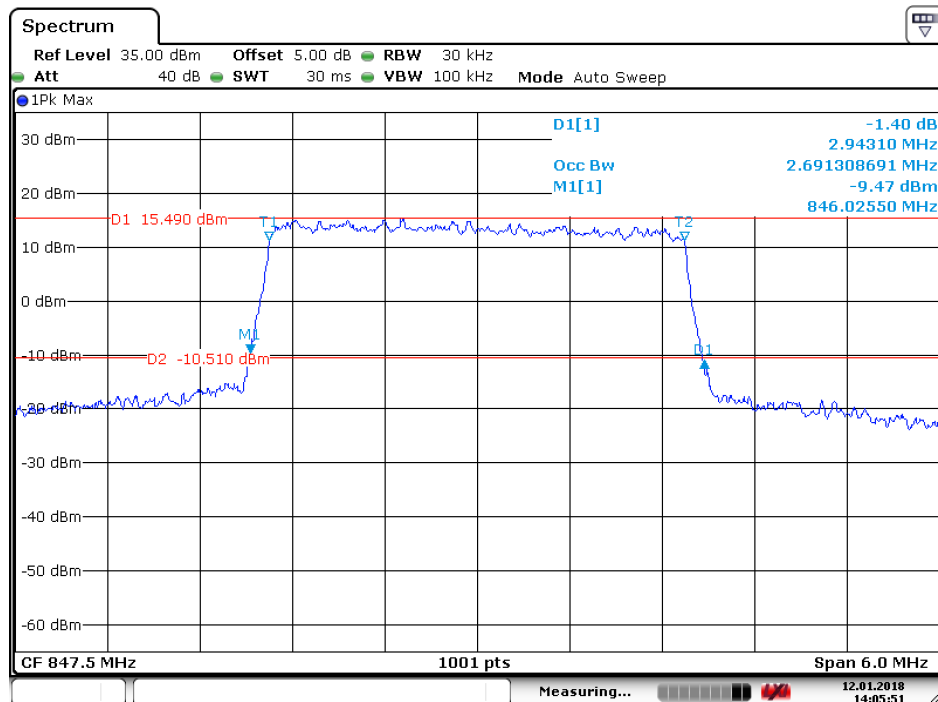
##### 4.1.1.4.2 Test Channel = MCH



Date: 12.JAN.2018 14:01:17



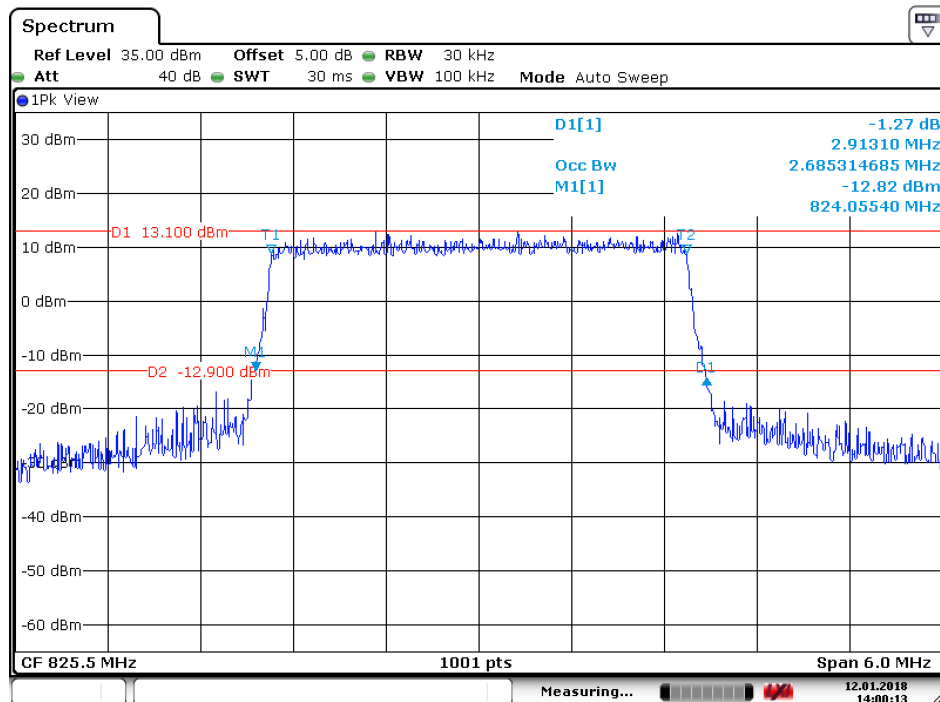
#### 4.1.1.4.3 Test Channel = HCH



Date: 12.JAN.2018 14:05:51

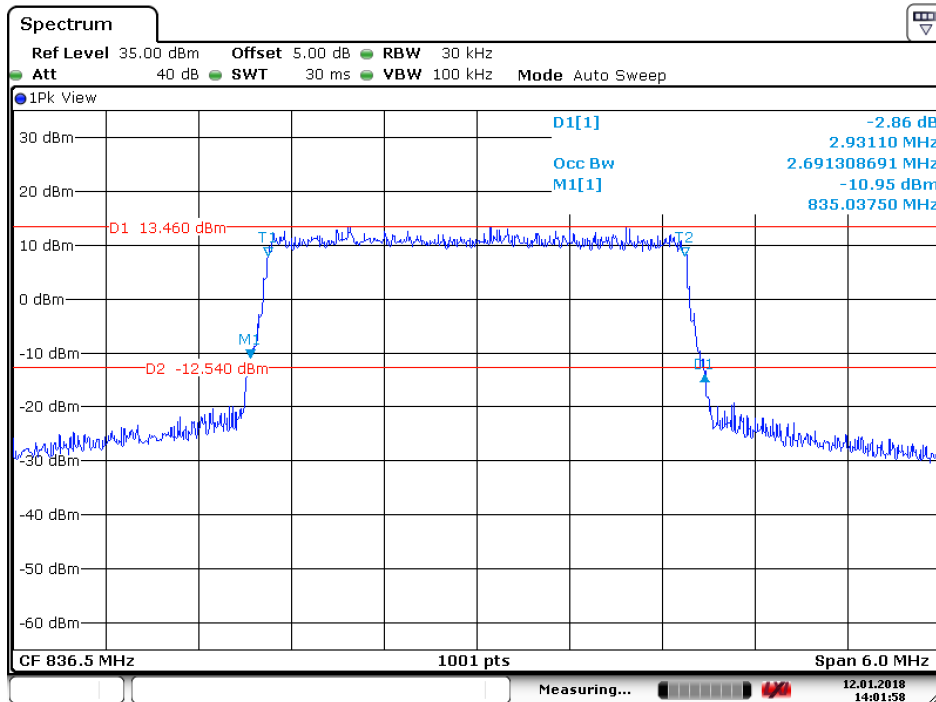
#### 4.1.1.5 Test Mode = LTE/TM2 3MHz

##### 4.1.1.5.1 Test Channel = LCH



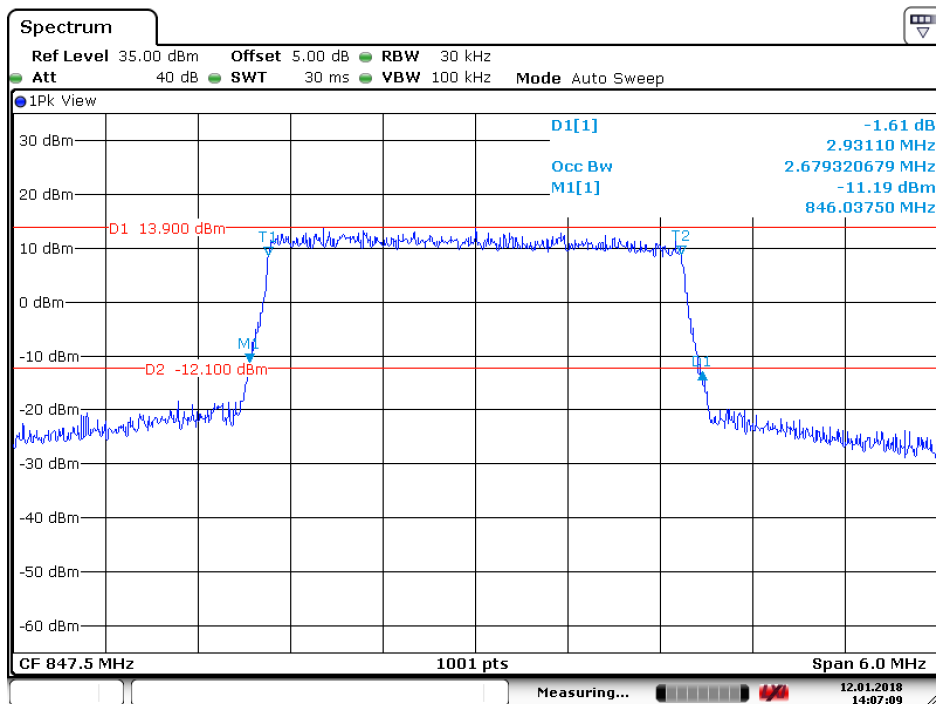
Date: 12.JAN.2018 14:00:13

#### 4.1.1.5.2 Test Channel = MCH



Date: 12.JAN.2018 14:01:58

#### 4.1.1.5.3 Test Channel = HCH

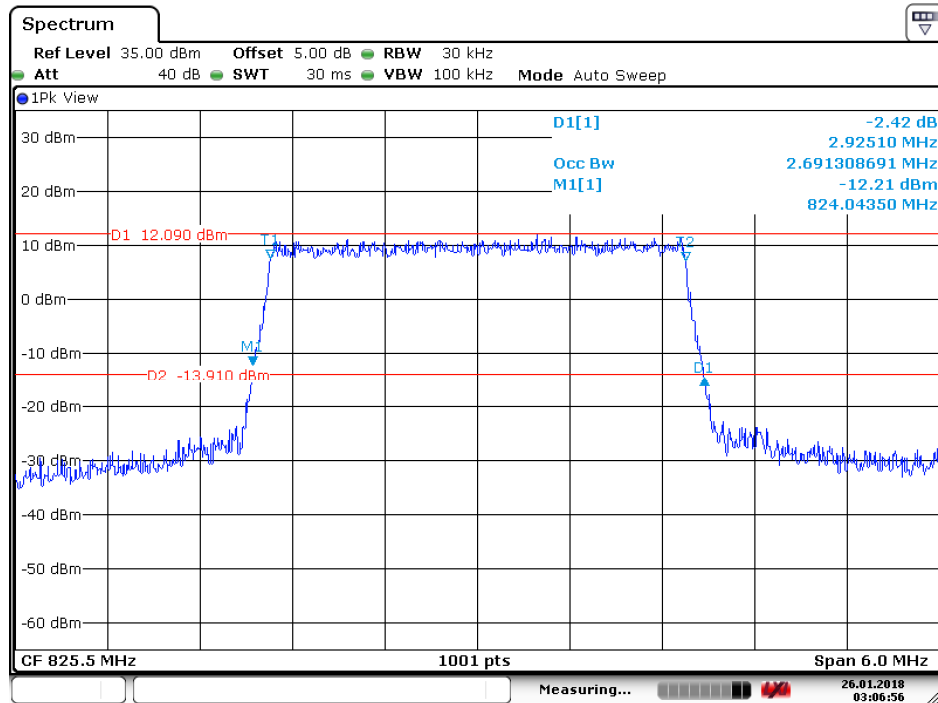


Date: 12.JAN.2018 14:07:10



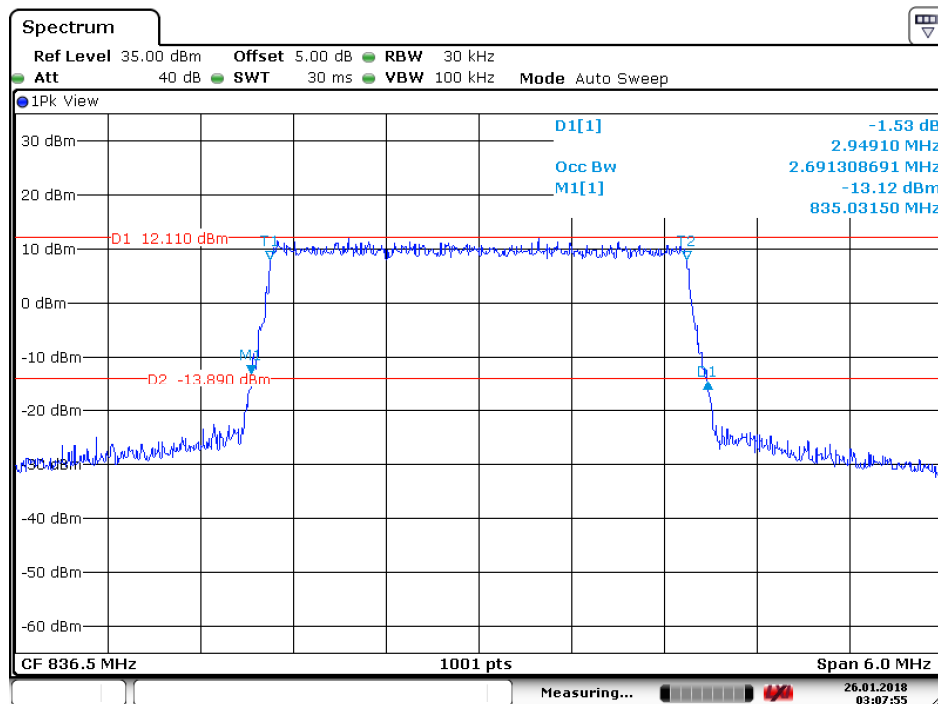
#### 4.1.1.6 Test Mode = LTE/TM3 3MHz

##### 4.1.1.6.1 Test Channel = LCH



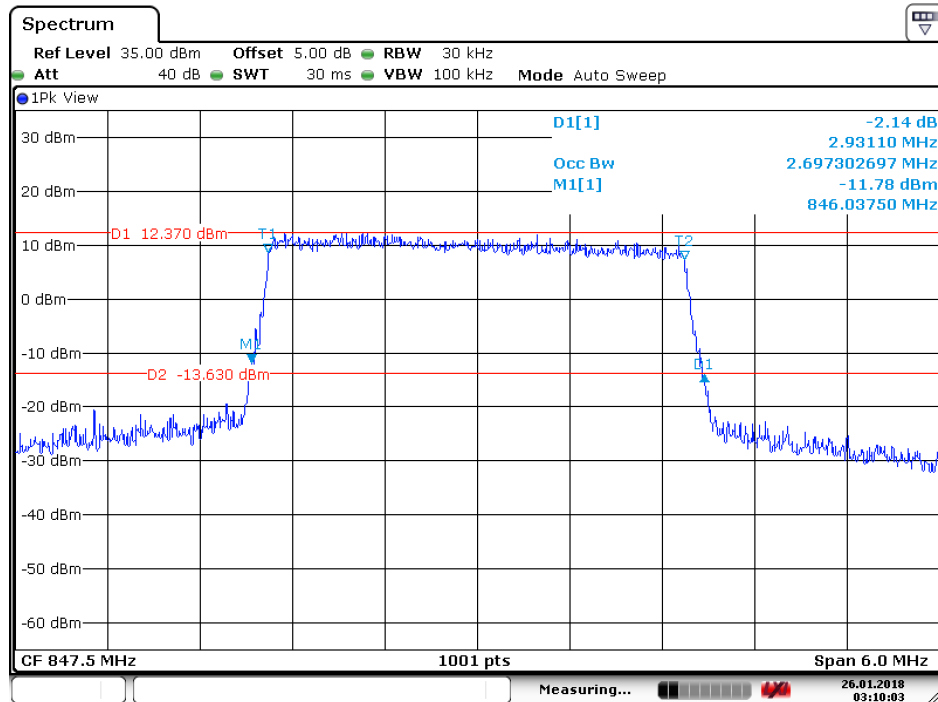
Date: 26.JAN.2018 03:06:56

##### 4.1.1.6.2 Test Channel = MCH



Date: 26.JAN.2018 03:07:56

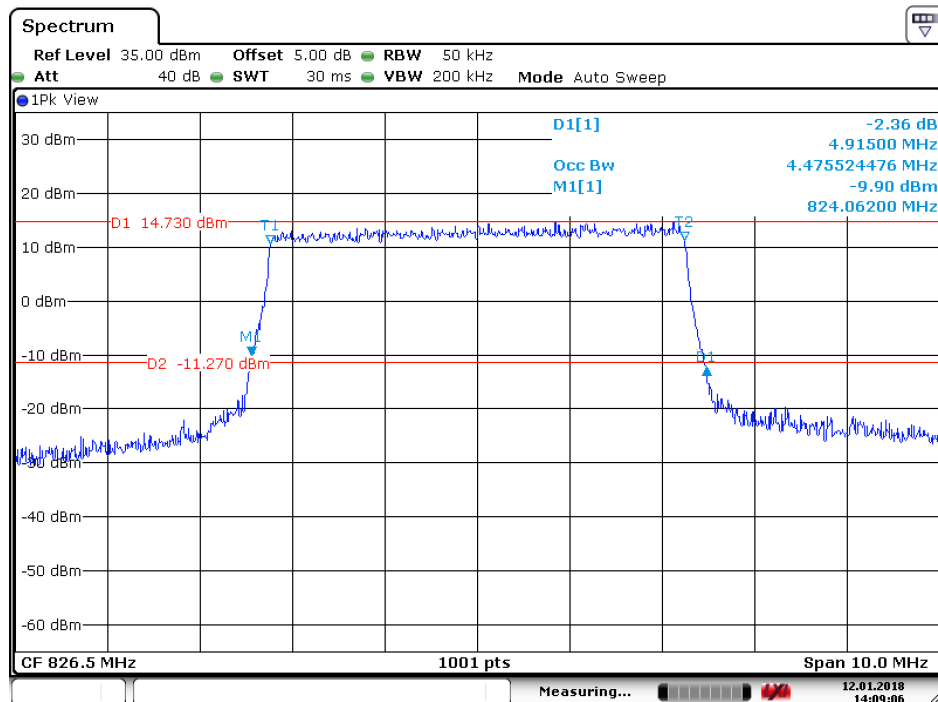
#### 4.1.1.6.3 Test Channel = HCH



Date: 26.JAN.2018 03:10:04

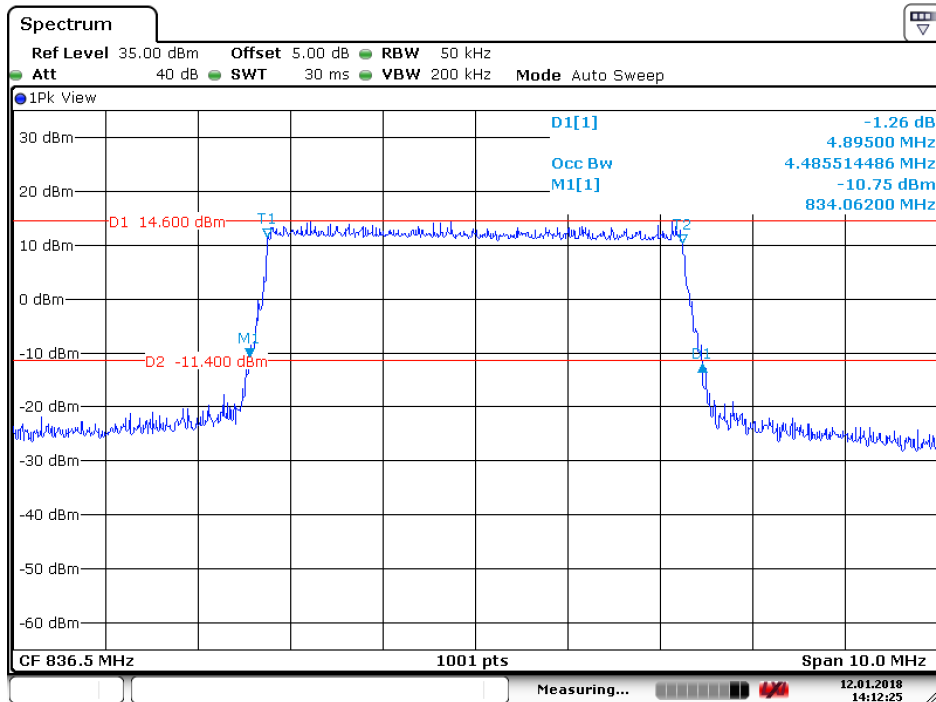
#### 4.1.1.7 Test Mode = LTE/TM1 5MHz

#### 4.1.1.7.1 Test Channel = LCH



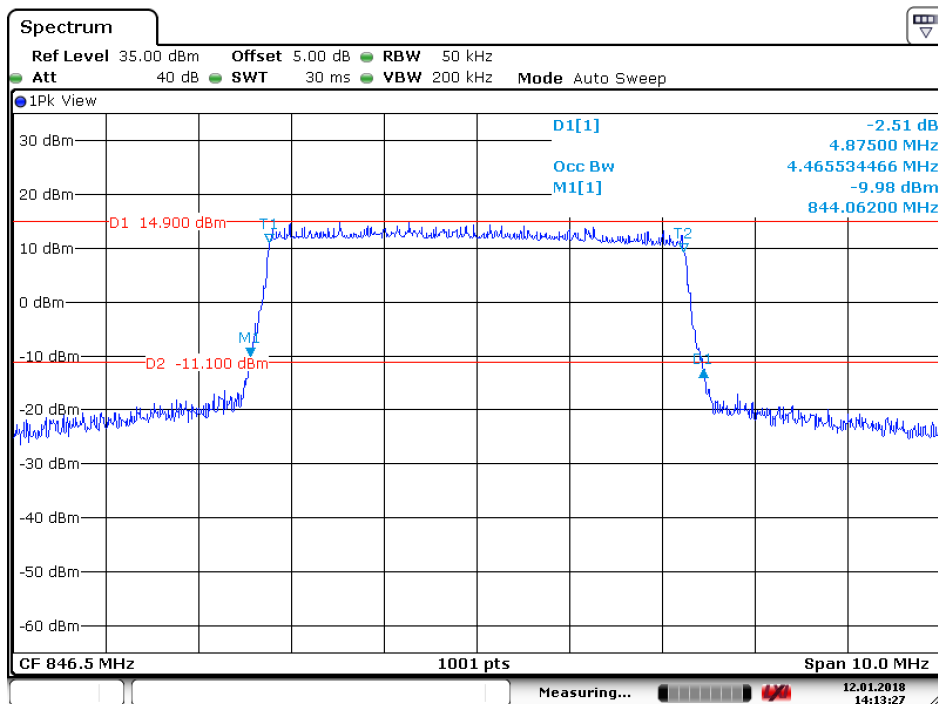
Date: 12.JAN.2018 14:09:06

#### 4.1.1.7.2 Test Channel = MCH



Date: 12.JAN.2018 14:12:26

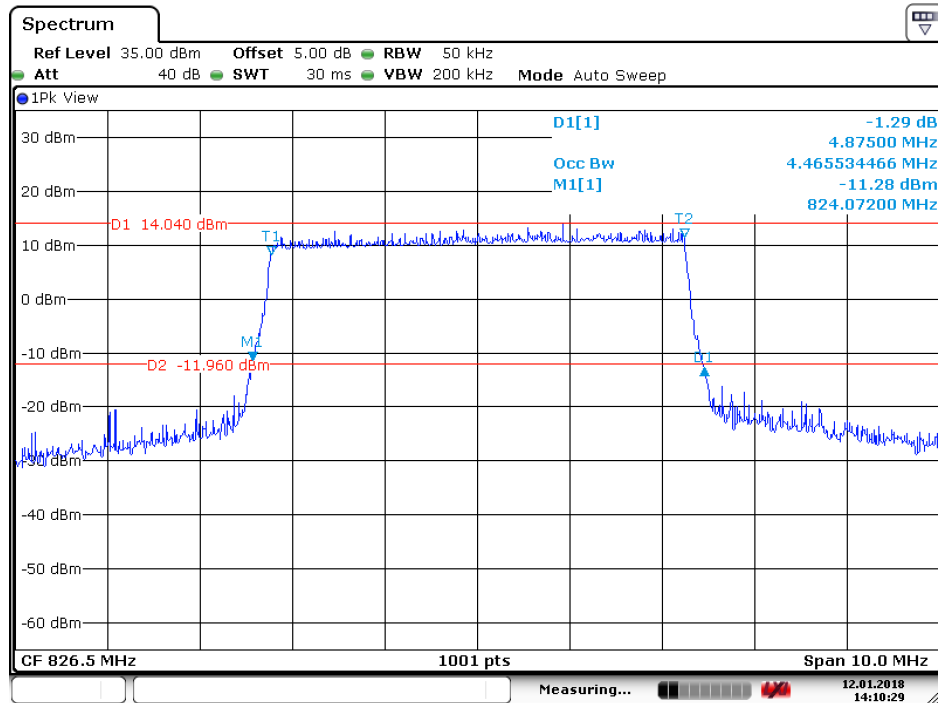
#### 4.1.1.7.3 Test Channel = HCH



Date: 12.JAN.2018 14:13:27

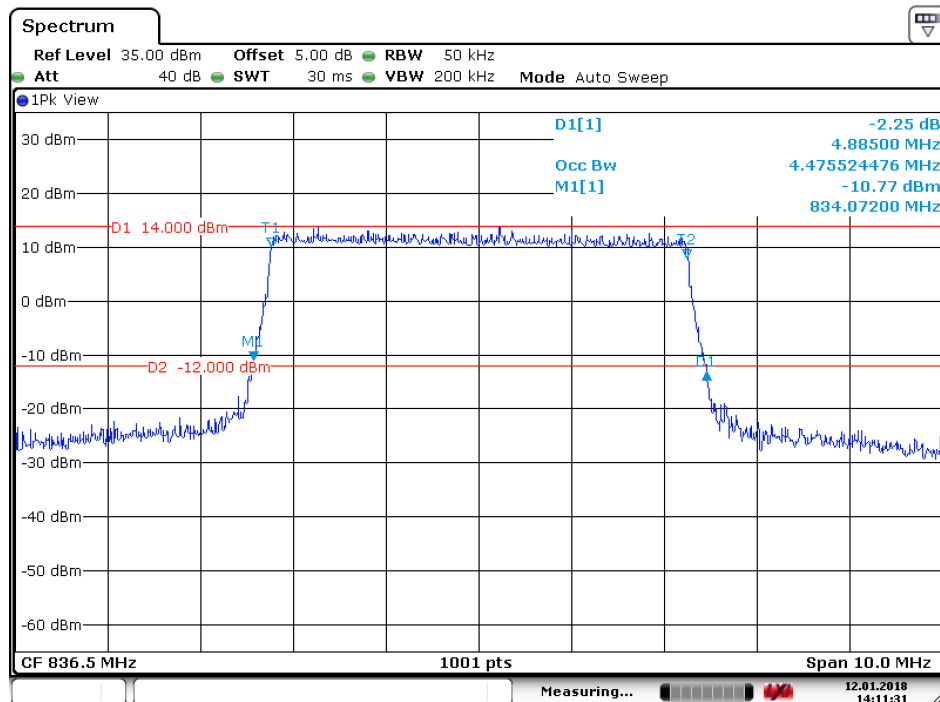
#### 4.1.1.8 Test Mode = LTE/TM2 5MHz

#### 4.1.1.8.1 Test Channel = LCH



Date: 12.JAN.2018 14:10:29

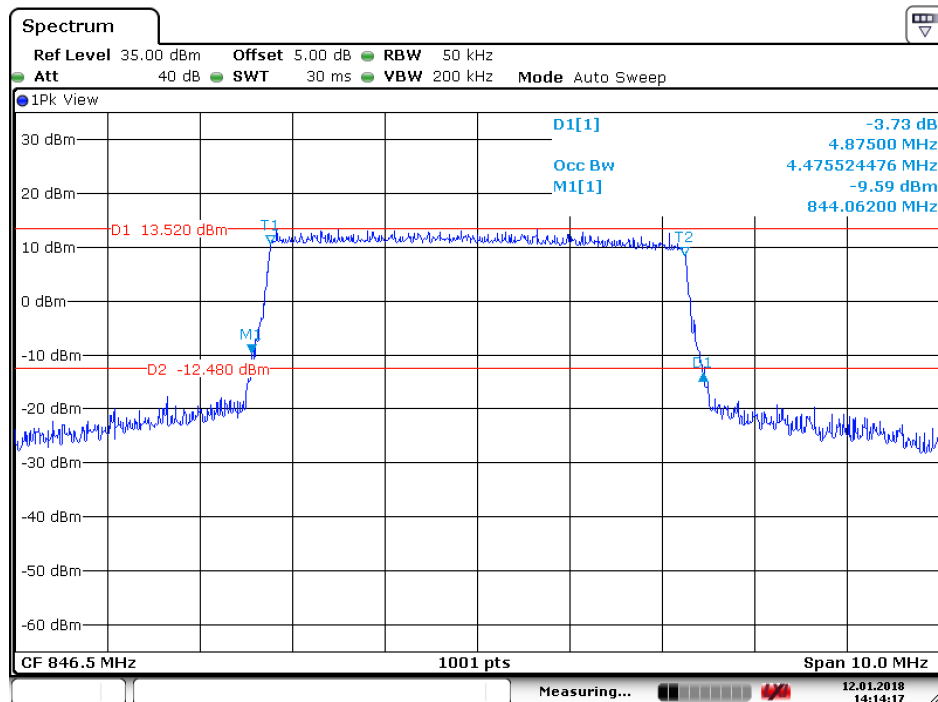
#### 4.1.1.8.2 Test Channel = MCH



Date: 12.JAN.2018 14:11:31



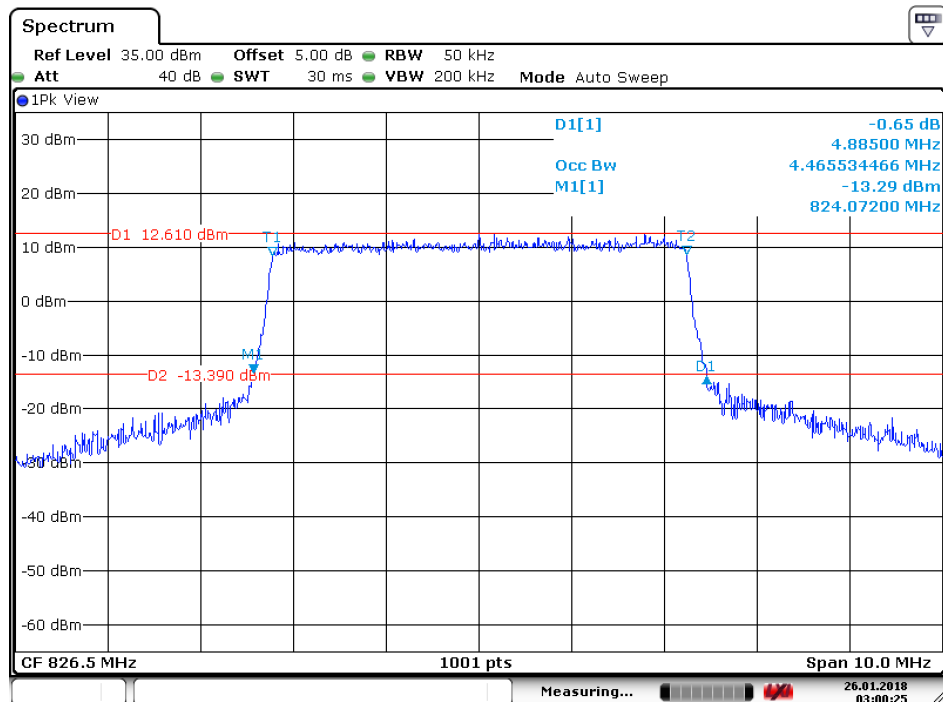
#### 4.1.1.8.3 Test Channel = HCH



Date: 12.JAN.2018 14:14:17

#### 4.1.1.9 Test Mode = LTE/TM3 5MHz

##### 4.1.1.9.1 Test Channel = LCH

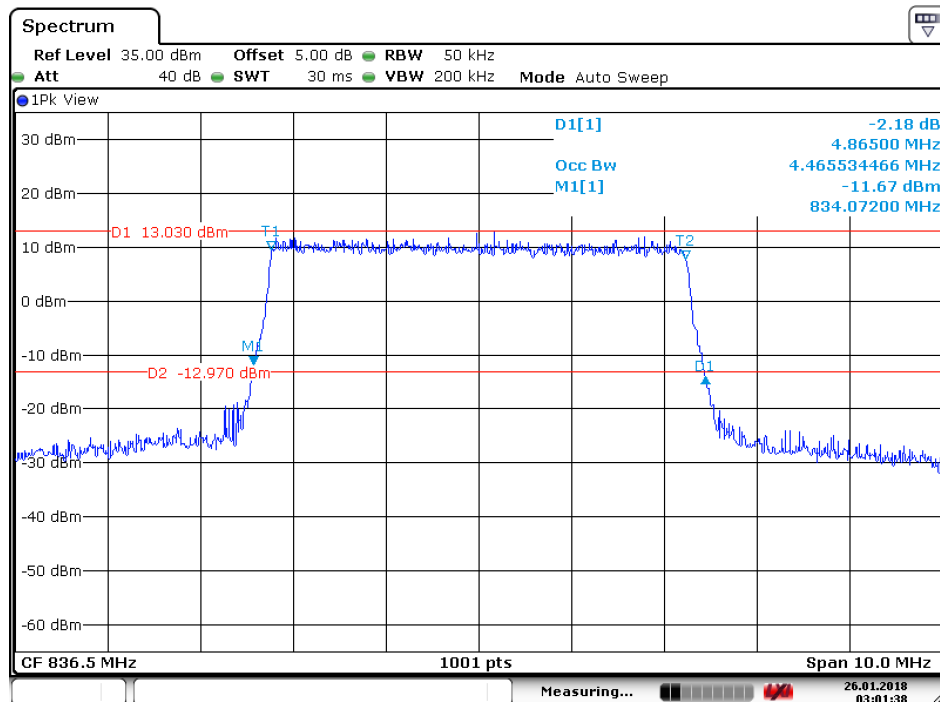


Date: 26.JAN.2018 03:00:26



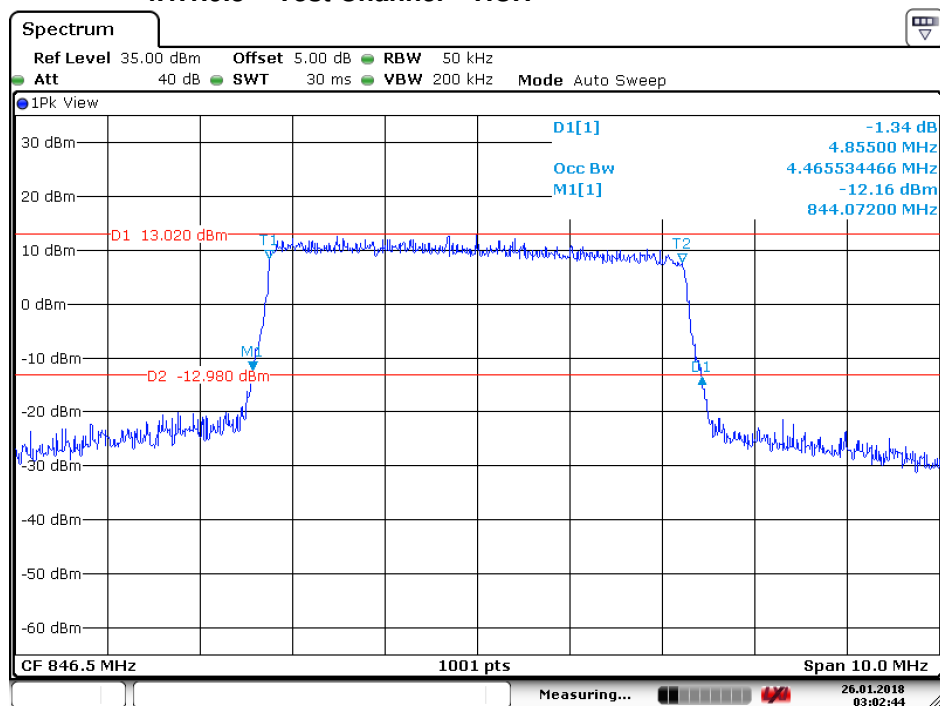


#### 4.1.1.9.2 Test Channel = MCH



Date: 26.JAN.2018 03:01:39

#### 4.1.1.9.3 Test Channel = HCH

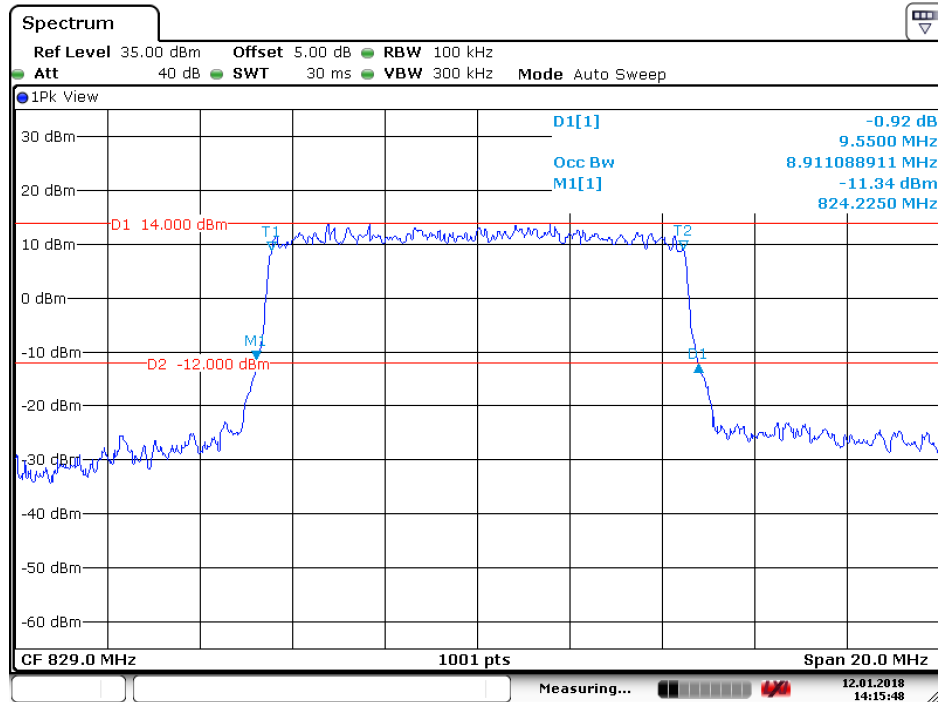


Date: 26.JAN.2018 03:02:44



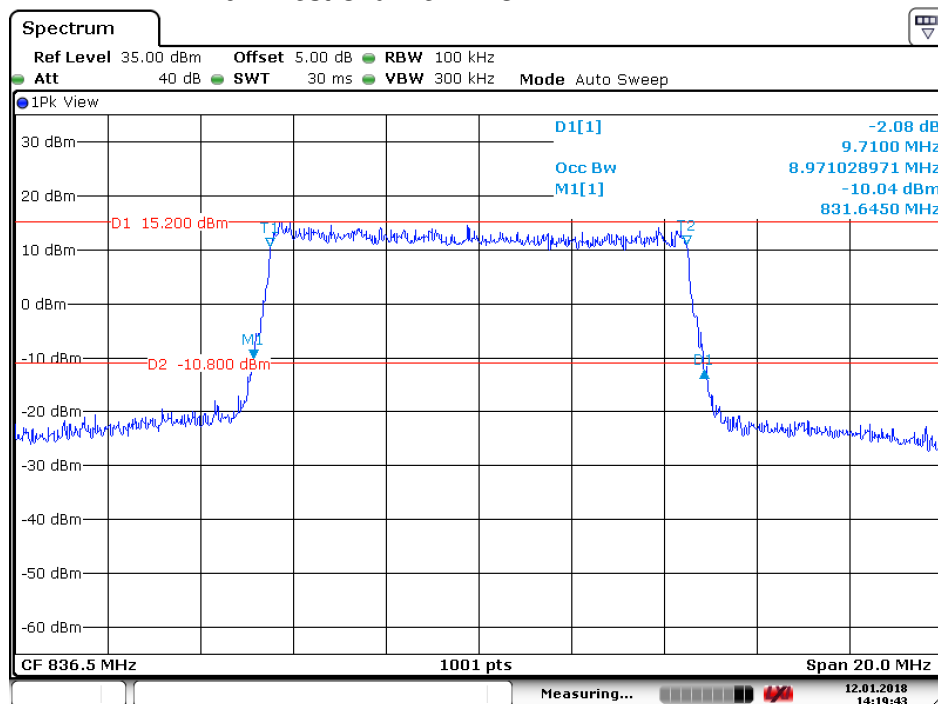
#### 4.1.1.10 Test Mode = LTE/TM1 10MHz

##### 4.1.1.10.1 Test Channel = LCH



Date: 12.JAN.2018 14:15:49

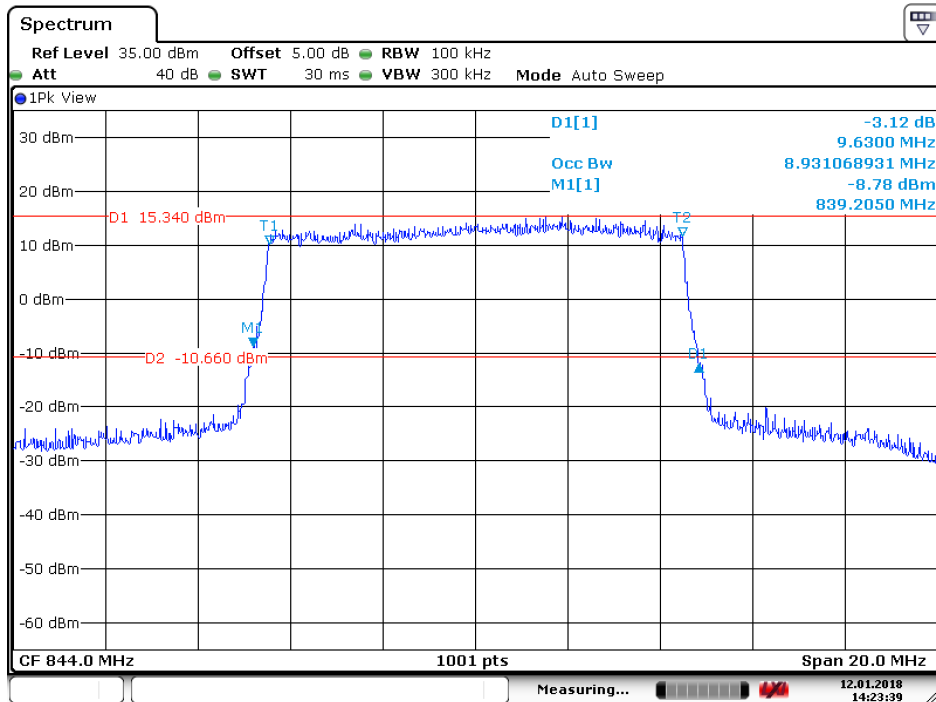
##### 4.1.1.10.2 Test Channel = MCH



Date: 12.JAN.2018 14:19:43



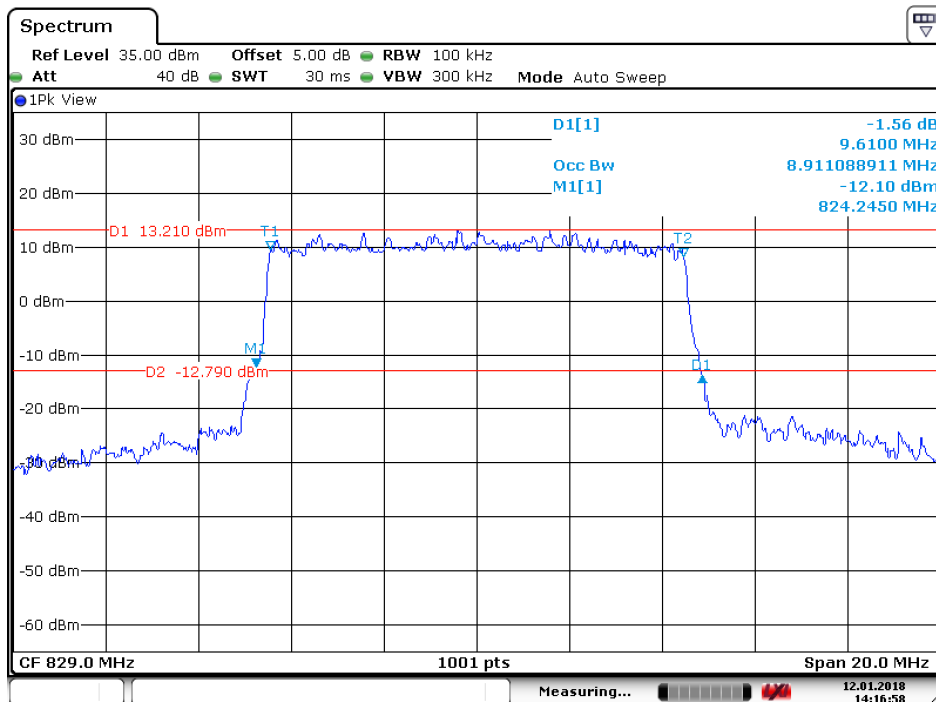
#### 4.1.1.10.3 Test Channel = HCH



Date: 12.JAN.2018 14:23:39

#### 4.1.1.11 Test Mode = LTE/TM2 10MHz

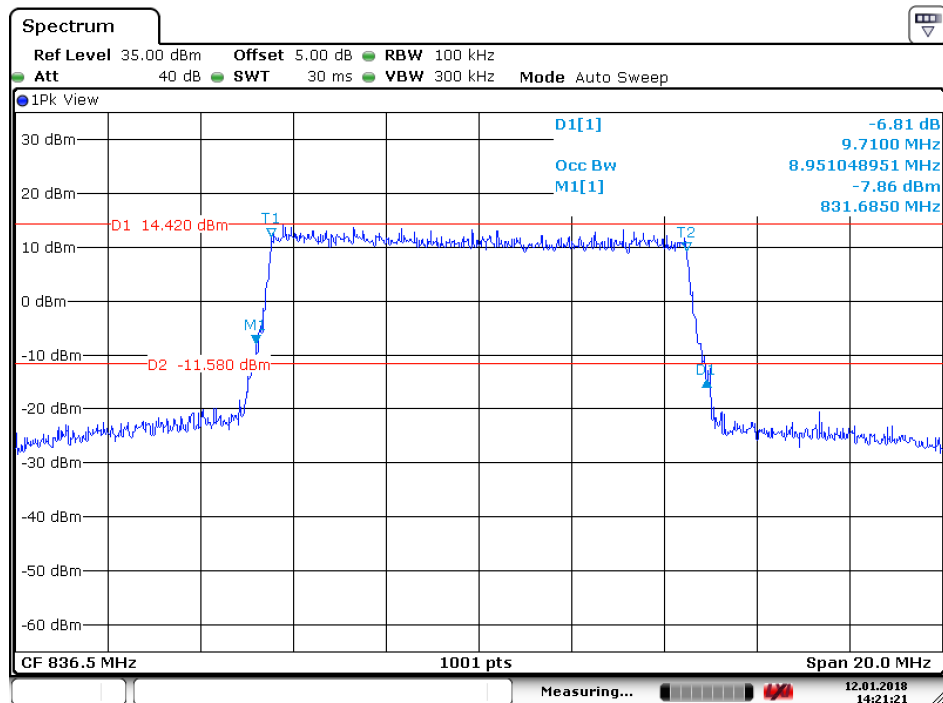
##### 4.1.1.11.1 Test Channel = LCH



Date: 12.JAN.2018 14:16:58

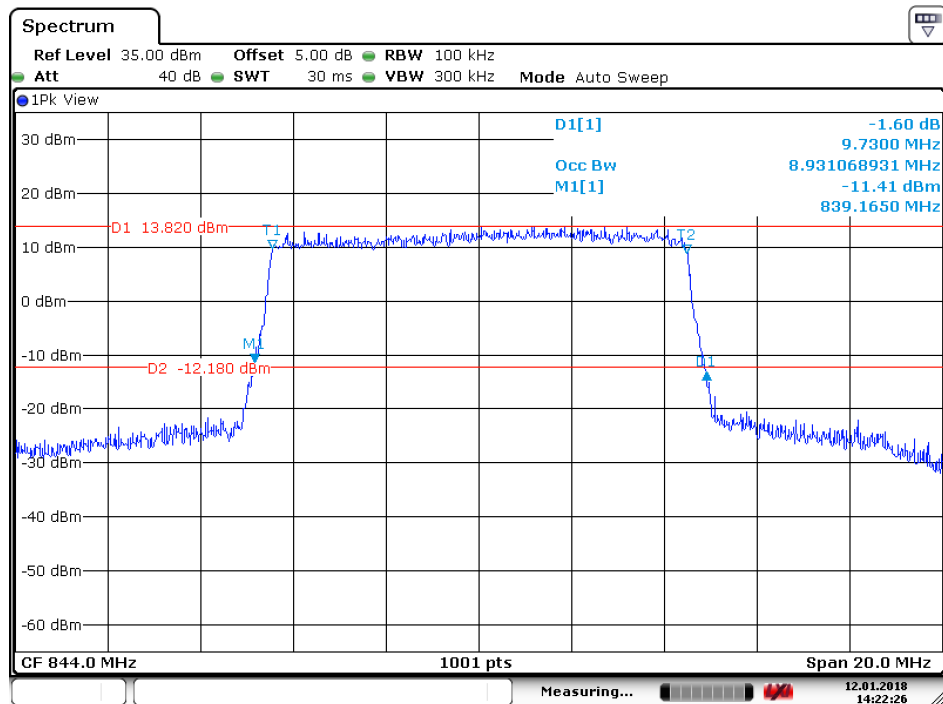


#### 4.1.1.11.2 Test Channel = MCH



Date: 12.JAN.2018 14:21:21

#### 4.1.1.11.3 Test Channel = HCH

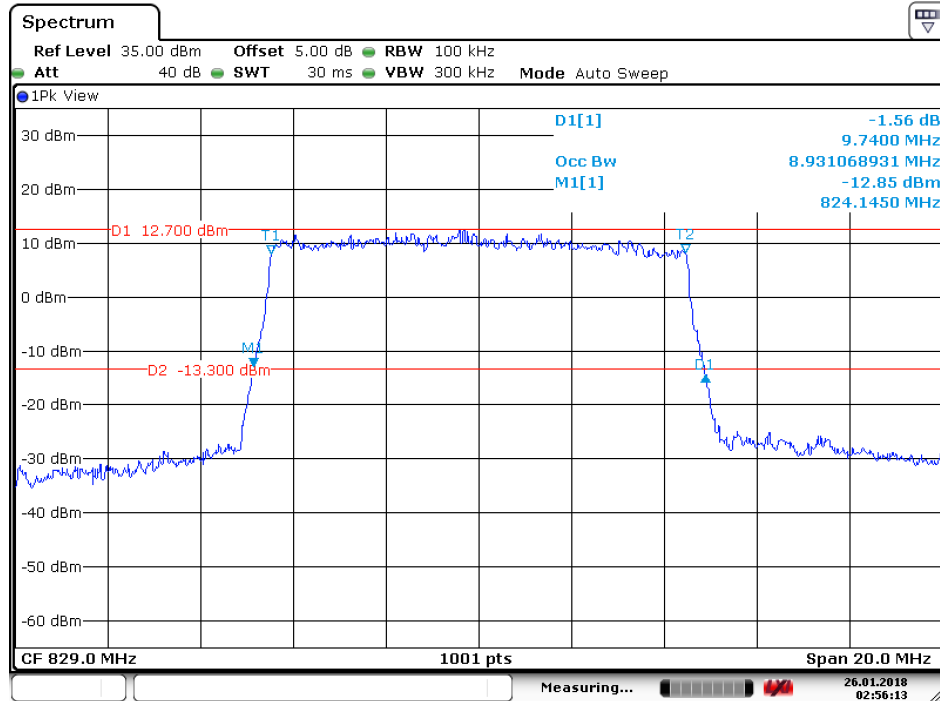


Date: 12.JAN.2018 14:22:27



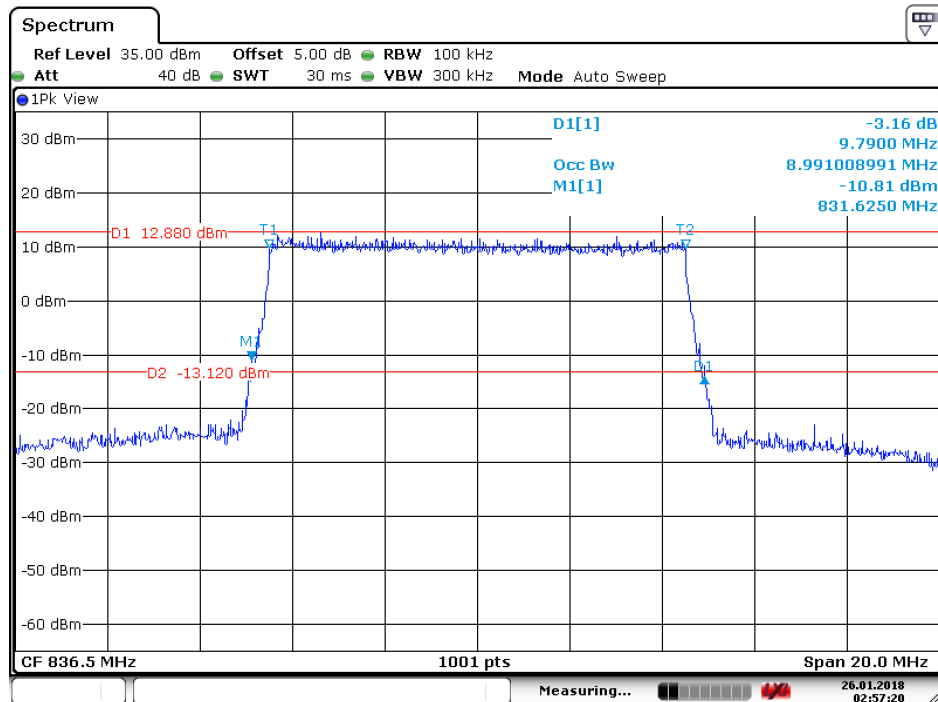
#### 4.1.1.12 Test Mode = LTE/TM3 10MHz

##### 4.1.1.12.1 Test Channel = LCH



Date: 26.JAN.2018 02:56:13

##### 4.1.1.12.2 Test Channel = MCH



Date: 26.JAN.2018 02:57:20