

Appendix for LTE Band 4

Model: LGE-NX9

BTL-FCCP-3-2203G019

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1. APPENDIX A - EFFECTIVE (ISOTROPIC) RADIATED POWER OF TRANSMITTER

1.1 TEST RESULTS

Effective (Isotropic) Radiated Power of Transmitter									
Test Mode	Test Bandwidth [MHz]	Test Channel	Test RB	Modulation	Measured [dBm]	Gain [dBi]	EIRP [dBm]	Limit [dBm]	Verdict
TM1	1.4	LCH	RB6#0	QPSK	24.09	-3.2	20.89	30	PASS
			RB1#0	QPSK	24.89	-3.2	21.69	30	PASS
			RB1#5	QPSK	24.86	-3.2	21.66	30	PASS
		MCH	RB6#0	QPSK	24.06	-3.2	20.86	30	PASS
			RB1#0	QPSK	24.90	-3.2	21.70	30	PASS
			RB1#5	QPSK	24.86	-3.2	21.66	30	PASS
		HCH	RB6#0	QPSK	23.85	-3.2	20.65	30	PASS
			RB1#0	QPSK	24.68	-3.2	21.48	30	PASS
			RB1#5	QPSK	24.64	-3.2	21.44	30	PASS
	5	LCH	RB25#0	QPSK	24.16	-3.2	20.96	30	PASS
			RB1#0	QPSK	24.96	-3.2	21.76	30	PASS
			RB1#24	QPSK	24.95	-3.2	21.75	30	PASS
		MCH	RB25#0	QPSK	24.05	-3.2	20.85	30	PASS
			RB1#0	QPSK	24.94	-3.2	21.74	30	PASS
			RB1#24	QPSK	24.82	-3.2	21.62	30	PASS
		HCH	RB25#0	QPSK	23.94	-3.2	20.74	30	PASS
			RB1#0	QPSK	24.78	-3.2	21.58	30	PASS
			RB1#24	QPSK	24.60	-3.2	21.40	30	PASS
	20	LCH	RB100#0	QPSK	24.08	-3.2	20.88	30	PASS
			RB1#0	QPSK	24.87	-3.2	21.67	30	PASS
			RB1#99	QPSK	24.69	-3.2	21.49	30	PASS
		MCH	RB100#0	QPSK	23.92	-3.2	20.72	30	PASS
			RB1#0	QPSK	24.75	-3.2	21.55	30	PASS
			RB1#99	QPSK	24.58	-3.2	21.38	30	PASS
		HCH	RB100#0	QPSK	23.89	-3.2	20.69	30	PASS
			RB1#0	QPSK	24.75	-3.2	21.55	30	PASS
			RB1#99	QPSK	24.46	-3.2	21.26	30	PASS

Effective (Isotropic) Radiated Power of Transmitter									
Test Mode	Test Bandwidth [MHz]	Test Channel	Test RB	Modulation	Measured [dBm]	Gain [dBi]	EIRP [dBm]	Limit [dBm]	Verdict
TM2	1.4	LCH	RB6#0	16QAM	23.13	-3.2	19.93	30	PASS
			RB1#0	16QAM	24.37	-3.2	21.17	30	PASS
			RB1#5	16QAM	24.46	-3.2	21.26	30	PASS
		MCH	RB6#0	16QAM	23.12	-3.2	19.92	30	PASS
			RB1#0	16QAM	24.49	-3.2	21.29	30	PASS
			RB1#5	16QAM	24.46	-3.2	21.26	30	PASS
		HCH	RB6#0	16QAM	22.90	-3.2	19.70	30	PASS
			RB1#0	16QAM	24.00	-3.2	20.80	30	PASS
			RB1#5	16QAM	24.01	-3.2	20.81	30	PASS
	5	LCH	RB25#0	16QAM	23.25	-3.2	20.05	30	PASS
			RB1#0	16QAM	24.72	-3.2	21.52	30	PASS
			RB1#24	16QAM	24.43	-3.2	21.23	30	PASS
		MCH	RB25#0	16QAM	23.06	-3.2	19.86	30	PASS
			RB1#0	16QAM	24.60	-3.2	21.40	30	PASS
			RB1#24	16QAM	24.43	-3.2	21.23	30	PASS
		HCH	RB25#0	16QAM	22.93	-3.2	19.73	30	PASS
			RB1#0	16QAM	24.43	-3.2	21.23	30	PASS
			RB1#24	16QAM	24.33	-3.2	21.13	30	PASS
	20	LCH	RB100#0	16QAM	23.00	-3.2	19.80	30	PASS
			RB1#0	16QAM	24.47	-3.2	21.27	30	PASS
			RB1#99	16QAM	24.21	-3.2	21.01	30	PASS
		MCH	RB100#0	16QAM	22.94	-3.2	19.74	30	PASS
			RB1#0	16QAM	24.42	-3.2	21.22	30	PASS
			RB1#99	16QAM	24.08	-3.2	20.88	30	PASS
		HCH	RB100#0	16QAM	22.86	-3.2	19.66	30	PASS
			RB1#0	16QAM	24.30	-3.2	21.10	30	PASS
			RB1#99	16QAM	24.11	-3.2	20.91	30	PASS

2. APPENDIX B - PEAK-TO-AVERAGE RATIO

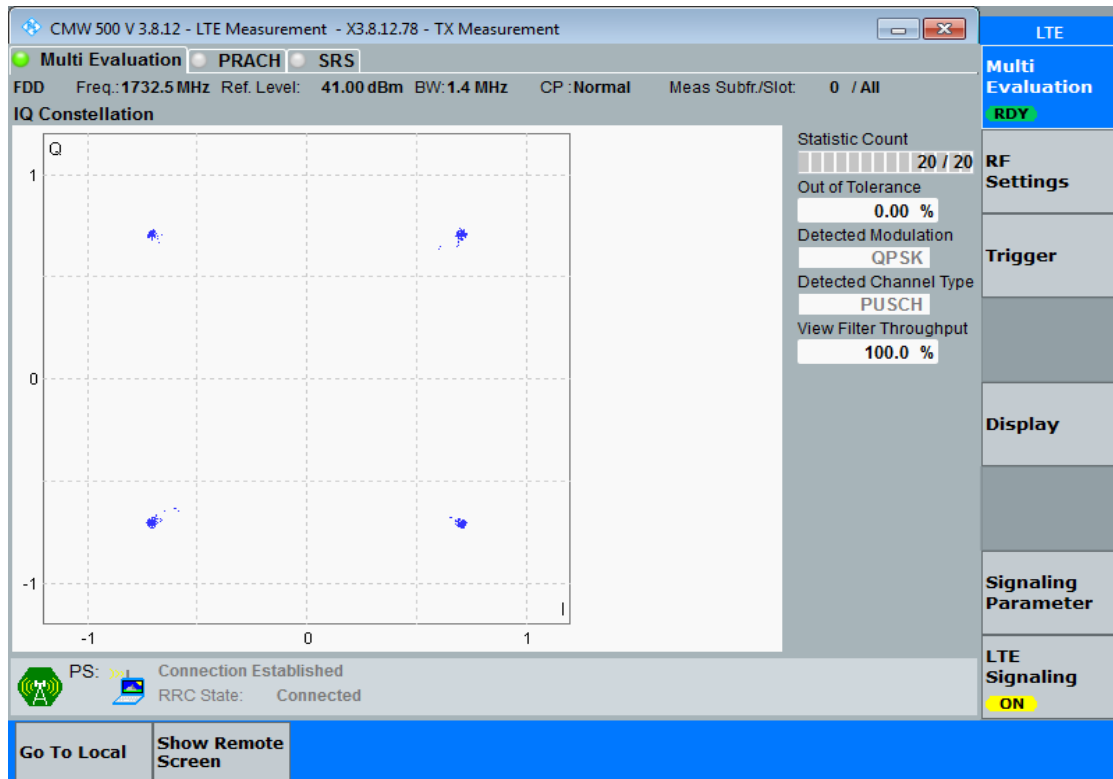
2.1 TEST RESULTS

Peak-to-Average Ratio							
Test Mode	Test Bandwidth [MHz]	Test Channel	Test RB	Modulation	Measured [dBm]	Limit [dBm]	Verdict
TM1	1.4	MCH	RB6#0	QPSK	4.96	13	PASS
			RB1#0	QPSK	3.96	13	PASS
			RB1#5	QPSK	3.96	13	PASS
	5		RB25#0	QPSK	5.45	13	PASS
			RB1#0	QPSK	3.93	13	PASS
			RB1#24	QPSK	4.04	13	PASS
	20		RB100#0	QPSK	5.63	13	PASS
			RB1#0	QPSK	3.90	13	PASS
			RB1#99	QPSK	4.24	13	PASS
TM2	1.4	MCH	RB6#0	16QAM	5.79	13	PASS
			RB1#0	16QAM	4.62	13	PASS
			RB1#5	16QAM	4.78	13	PASS
	5		RB25#0	16QAM	6.51	13	PASS
			RB1#0	16QAM	4.54	13	PASS
			RB1#24	16QAM	4.77	13	PASS
	20		RB100#0	16QAM	6.54	13	PASS
			RB1#0	16QAM	4.41	13	PASS
			RB1#99	16QAM	4.72	13	PASS
TM3	1.4	MCH	RB6#0	64QAM	6.31	13	PASS
			RB1#0	64QAM	5.48	13	PASS
			RB1#5	64QAM	5.60	13	PASS
	5		RB25#0	64QAM	6.92	13	PASS
			RB1#0	64QAM	5.46	13	PASS
			RB1#24	64QAM	5.47	13	PASS
	20		RB100#0	64QAM	7.31	13	PASS
			RB1#0	64QAM	5.31	13	PASS
			RB1#99	64QAM	5.63	13	PASS

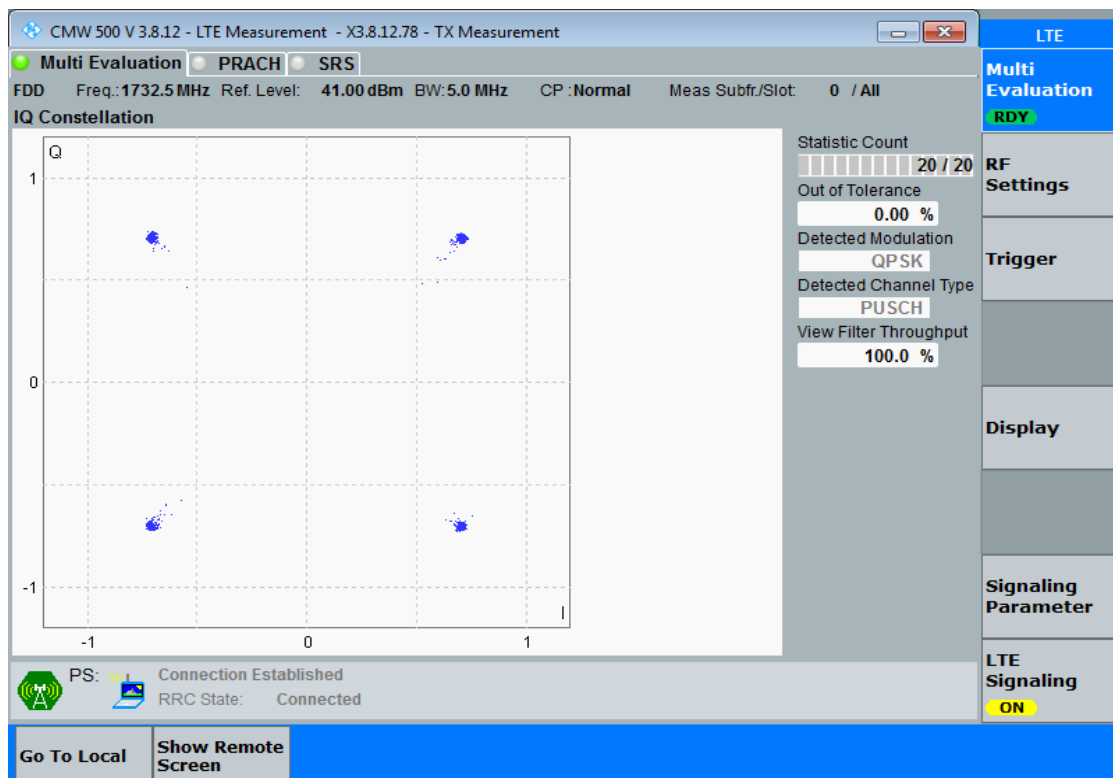
3. APPENDIX C - MODULATION CHARACTERISTICS

3.1 TEST PLOTS

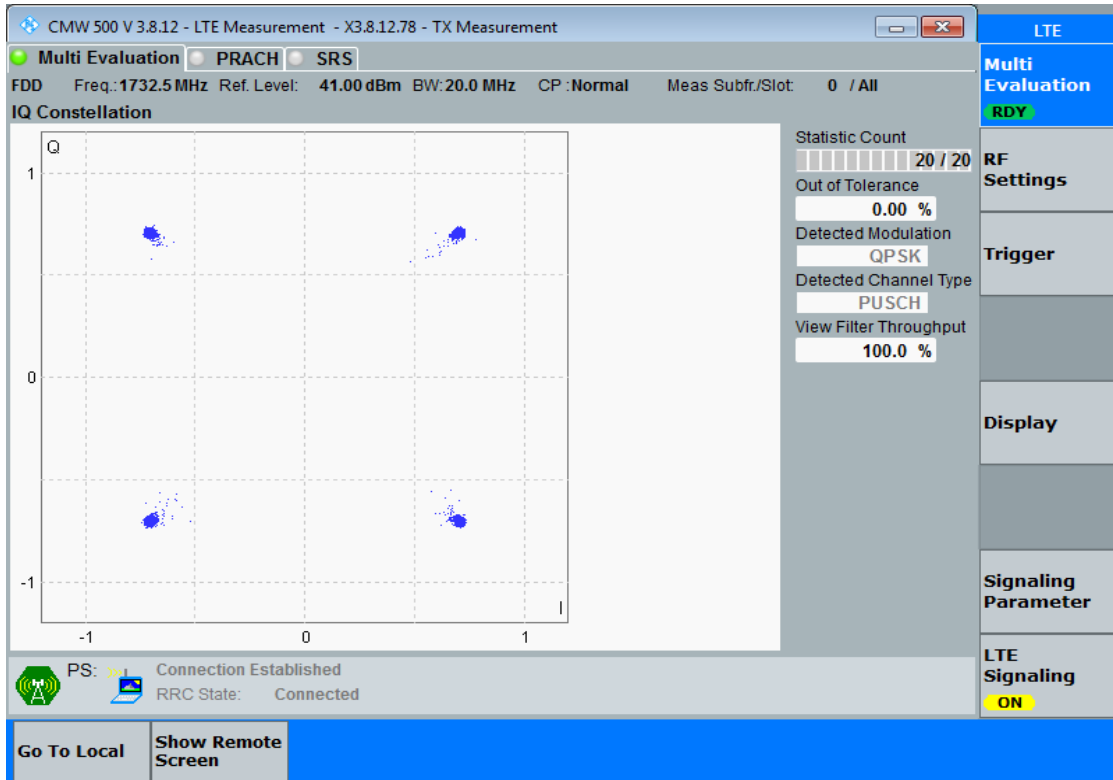
3.1.1 TM1_1.4MHZ_MCH_RB6#0



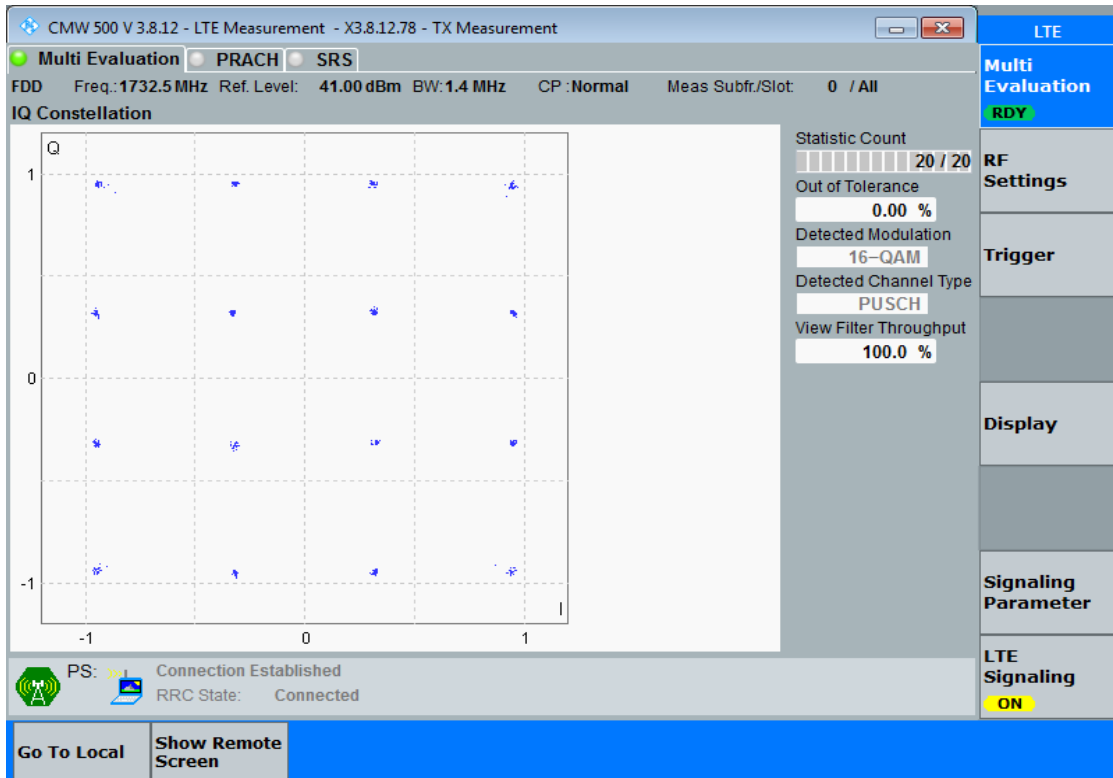
3.1.2 TM1_5MHZ_MCH_RB25#0



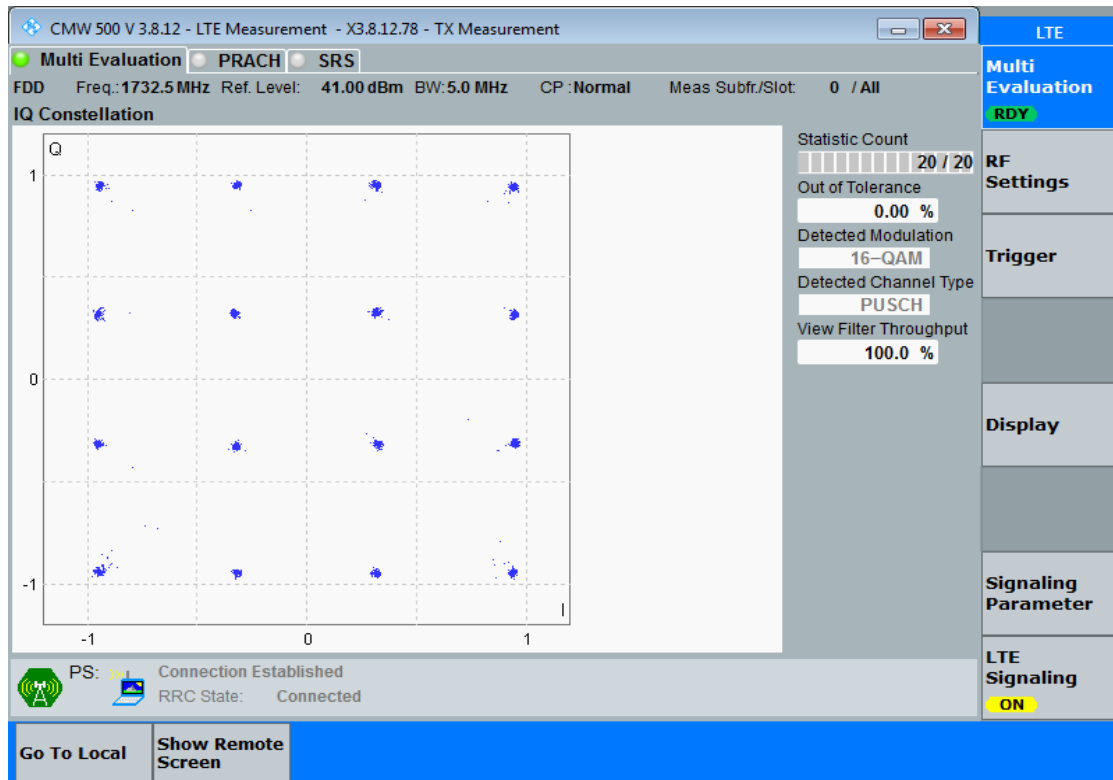
3.1.3 TM1_20MHZ_MCH_RB100#0



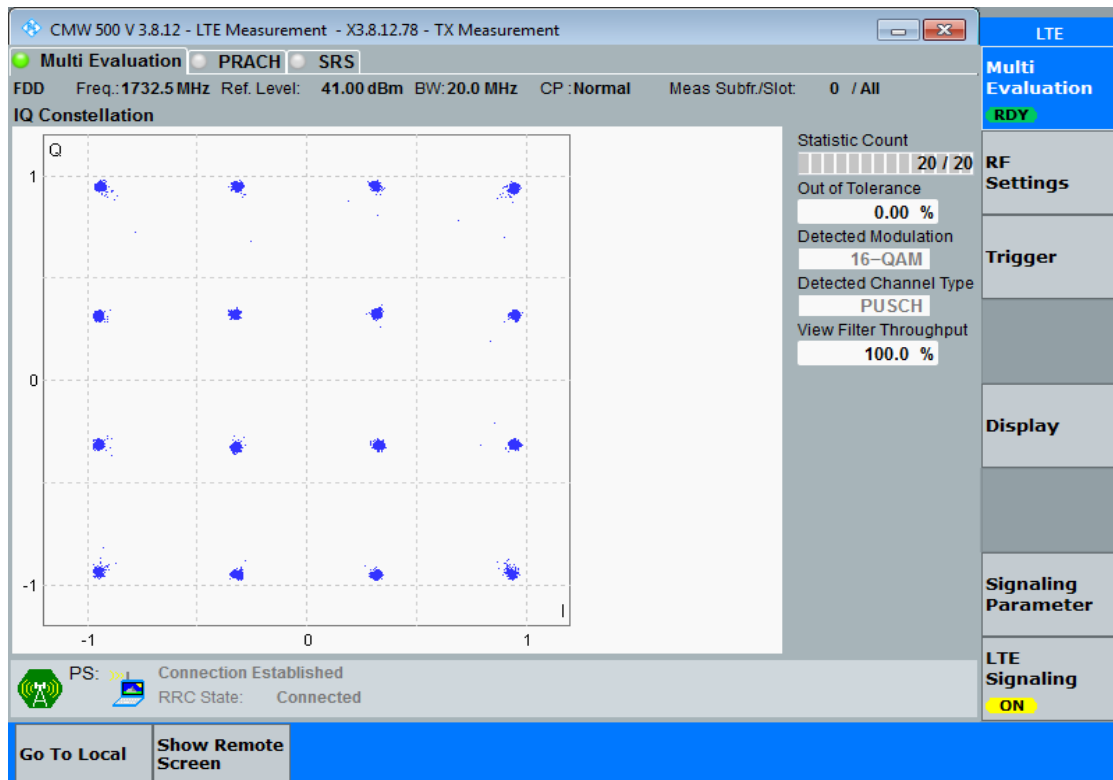
3.1.4 TM2_1.4MHZ_MCH_RB6#0



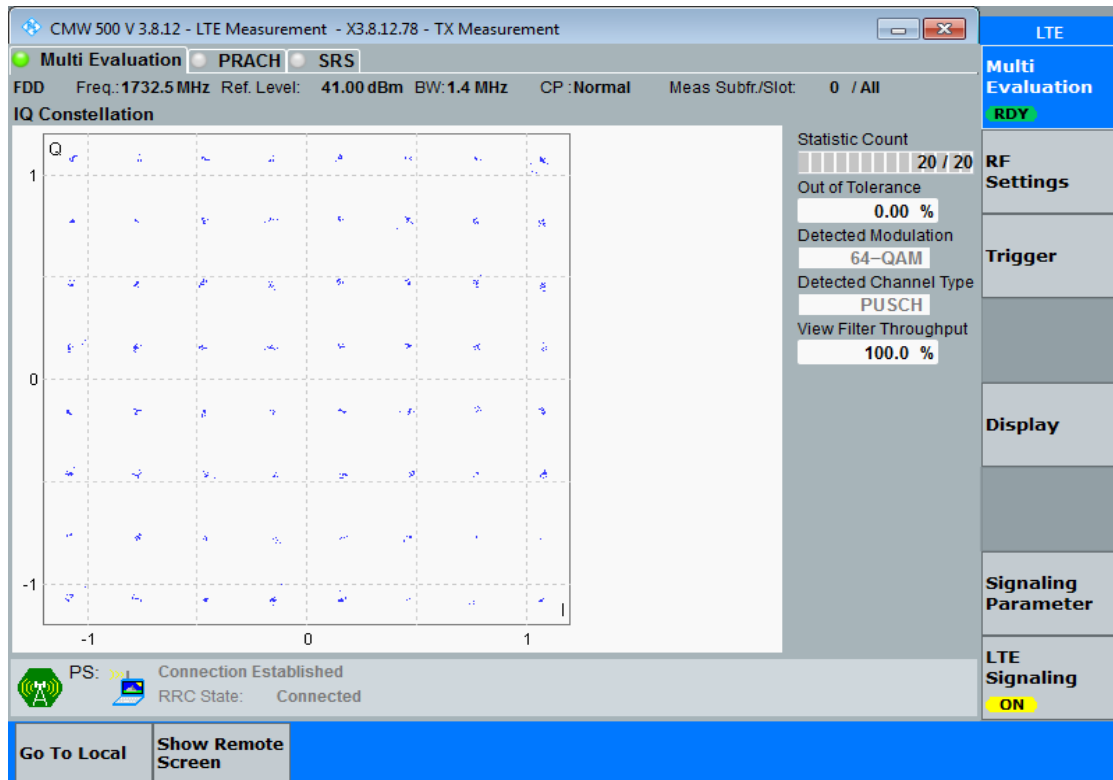
3.1.5 TM2_5MHZ_MCH_RB25#0



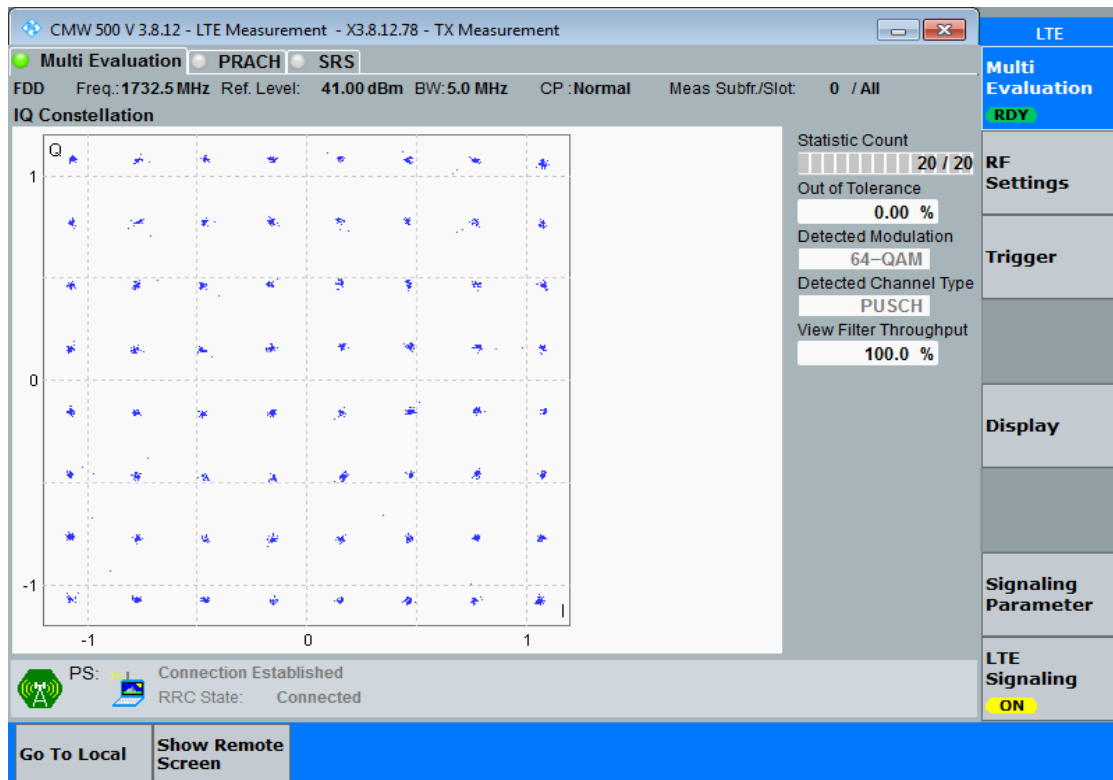
3.1.6 TM2_20MHZ_MCH_RB100#0



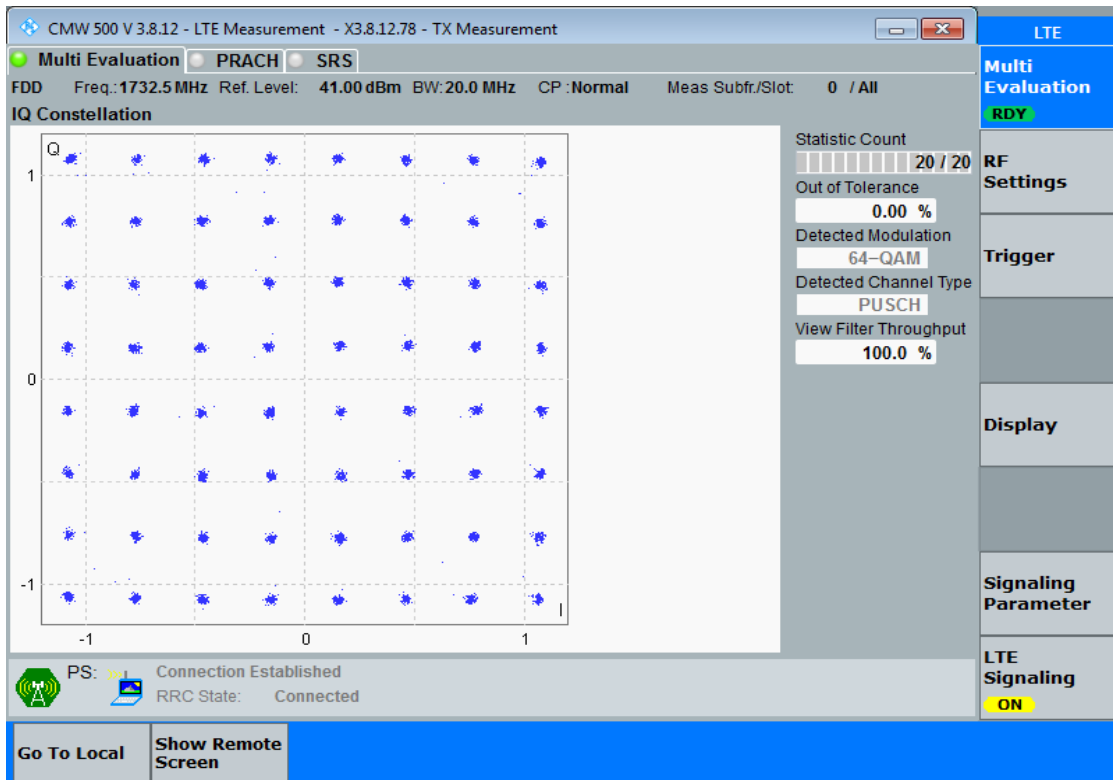
3.1.7 TM3_1.4MHZ_MCH_RB6#0



3.1.8 TM3_5MHZ_MCH_RB25#0



3.1.9 TM3_20MHZ_MCH_RB100#0



4. APPENDIX D - OCCUPIED BANDWIDTH

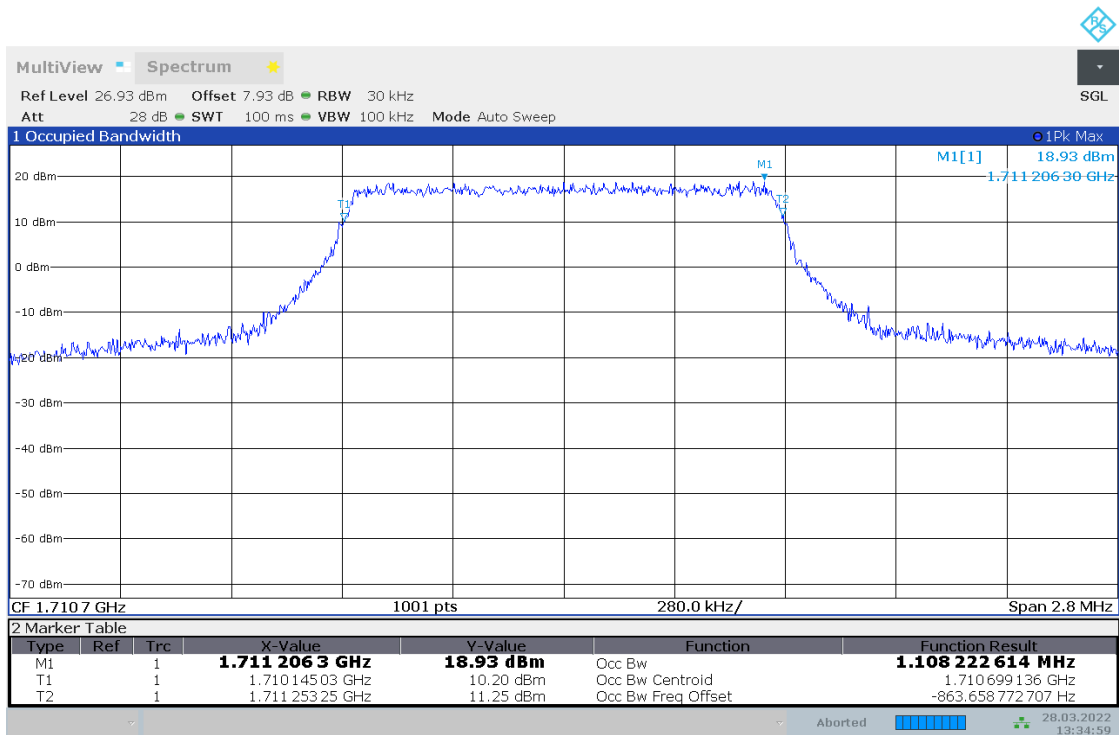
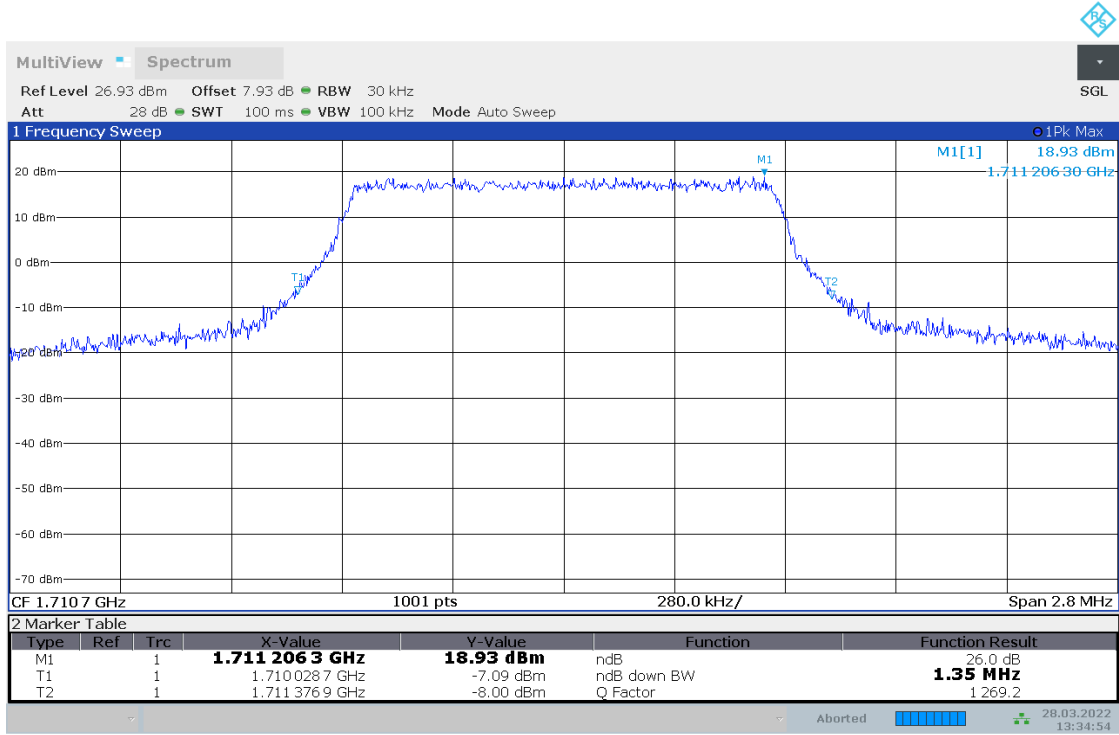
4.1 TEST RESULTS

Occupied Bandwidth							
Test Mode	Test Bandwidth [MHz]	Test Channel	Test RB	Modulation	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
TM1	1.4	LCH	RB6#0	QPSK	1.11	1.35	PASS
		MCH	RB6#0	QPSK	1.11	1.35	PASS
		HCH	RB6#0	QPSK	1.10	1.32	PASS
	3	LCH	RB15#0	QPSK	2.70	3.06	PASS
		MCH	RB15#0	QPSK	2.70	3.07	PASS
		HCH	RB15#0	QPSK	2.70	3.01	PASS
	5	LCH	RB25#0	QPSK	4.53	5.16	PASS
		MCH	RB25#0	QPSK	4.52	5.14	PASS
		HCH	RB25#0	QPSK	4.52	5.21	PASS
	10	LCH	RB50#0	QPSK	9.01	10.07	PASS
		MCH	RB50#0	QPSK	9.01	10.07	PASS
		HCH	RB50#0	QPSK	8.99	9.97	PASS
	15	LCH	RB75#0	QPSK	13.50	15.02	PASS
		MCH	RB75#0	QPSK	13.50	14.89	PASS
		HCH	RB75#0	QPSK	13.49	14.98	PASS
20	LCH	RB100#0	QPSK	18.03	19.94	PASS	
	MCH	RB100#0	QPSK	18.05	20.10	PASS	
	HCH	RB100#0	QPSK	18.05	20.06	PASS	
TM2	1.4	LCH	RB6#0	16QAM	1.11	1.35	PASS
		MCH	RB6#0	16QAM	1.11	1.39	PASS
		HCH	RB6#0	16QAM	1.11	1.33	PASS
	3	LCH	RB15#0	16QAM	2.71	3.06	PASS
		MCH	RB15#0	16QAM	2.71	3.02	PASS
		HCH	RB15#0	16QAM	2.71	3.07	PASS
	5	LCH	RB25#0	16QAM	4.53	5.14	PASS
		MCH	RB25#0	16QAM	4.53	5.14	PASS
		HCH	RB25#0	16QAM	4.52	5.14	PASS
	10	LCH	RB50#0	16QAM	9.02	10.05	PASS
		MCH	RB50#0	16QAM	9.01	10.03	PASS
		HCH	RB50#0	16QAM	9.01	10.07	PASS
	15	LCH	RB75#0	16QAM	13.52	15.02	PASS
		MCH	RB75#0	16QAM	13.51	15.07	PASS
		HCH	RB75#0	16QAM	13.49	14.96	PASS
20	LCH	RB100#0	16QAM	18.03	20.02	PASS	
	MCH	RB100#0	16QAM	18.06	19.98	PASS	
	HCH	RB100#0	16QAM	18.09	20.10	PASS	

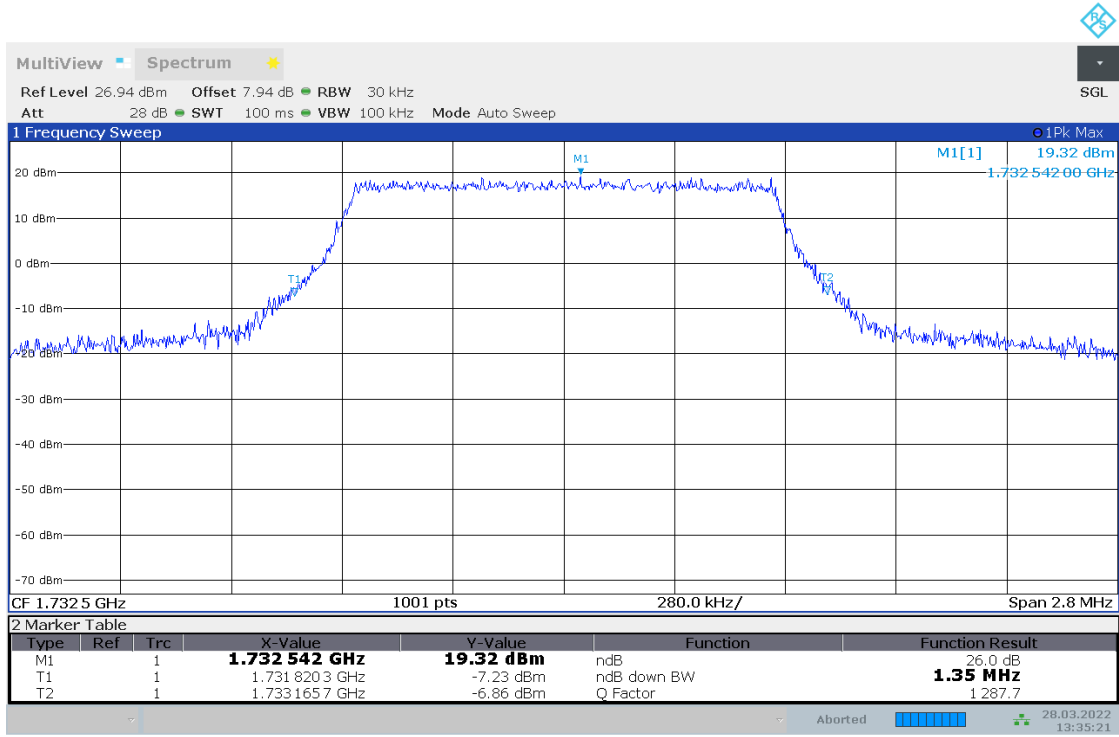
Occupied Bandwidth							
Test Mode	Test Bandwidth [MHz]	Test Channel	Test RB	Modulation	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
TM3	1.4	LCH	RB6#0	64QAM	1.11	1.36	PASS
		MCH	RB6#0	64QAM	1.11	1.36	PASS
		HCH	RB6#0	64QAM	1.11	1.36	PASS
	3	LCH	RB15#0	64QAM	2.71	3.07	PASS
		MCH	RB15#0	64QAM	2.70	3.02	PASS
		HCH	RB15#0	64QAM	2.71	3.04	PASS
	5	LCH	RB25#0	64QAM	4.52	5.20	PASS
		MCH	RB25#0	64QAM	4.53	5.17	PASS
		HCH	RB25#0	64QAM	4.53	5.21	PASS
	10	LCH	RB50#0	64QAM	9.01	10.01	PASS
		MCH	RB50#0	64QAM	9.00	10.17	PASS
		HCH	RB50#0	64QAM	9.02	10.07	PASS
	15	LCH	RB75#0	64QAM	13.48	14.89	PASS
		MCH	RB75#0	64QAM	13.50	14.96	PASS
		HCH	RB75#0	64QAM	13.52	14.93	PASS
	20	LCH	RB100#0	64QAM	18.06	19.90	PASS
		MCH	RB100#0	64QAM	18.07	20.02	PASS
		HCH	RB100#0	64QAM	18.08	19.94	PASS

4.2 TEST PLOTS

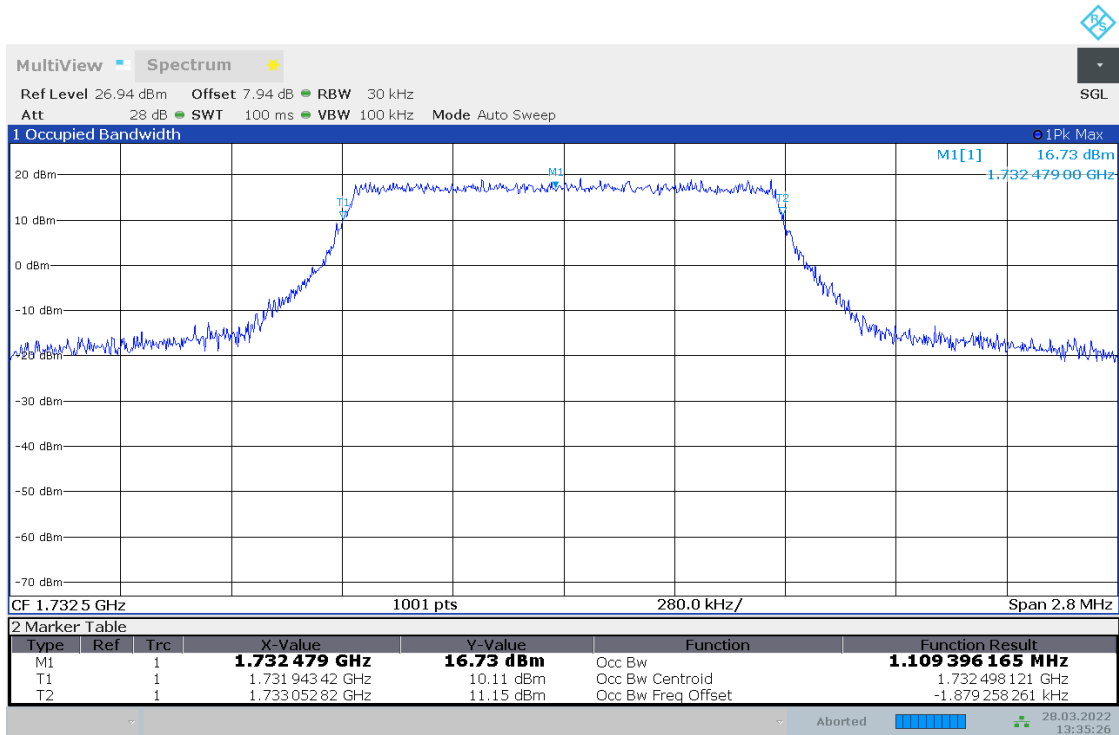
4.2.1 TM1_1.4MHZ_LCH_RB6#0



4.2.2 TM1_1.4MHZ_MCH_RB6#0

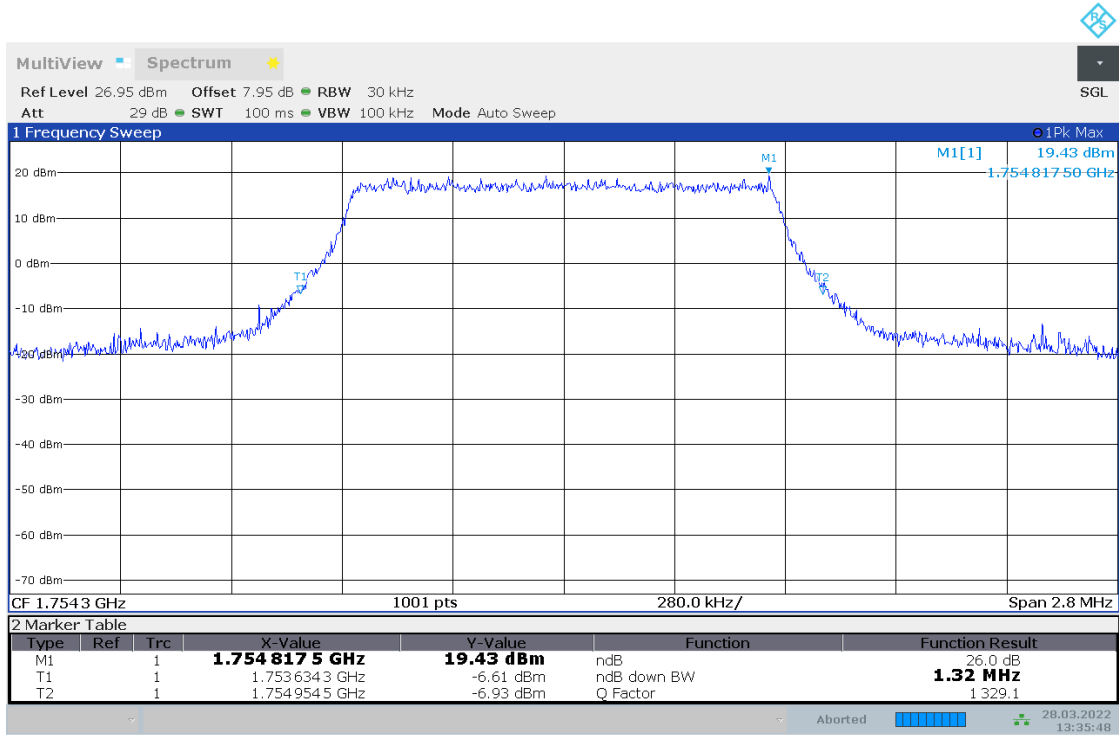


13:35:21 28.03.2022

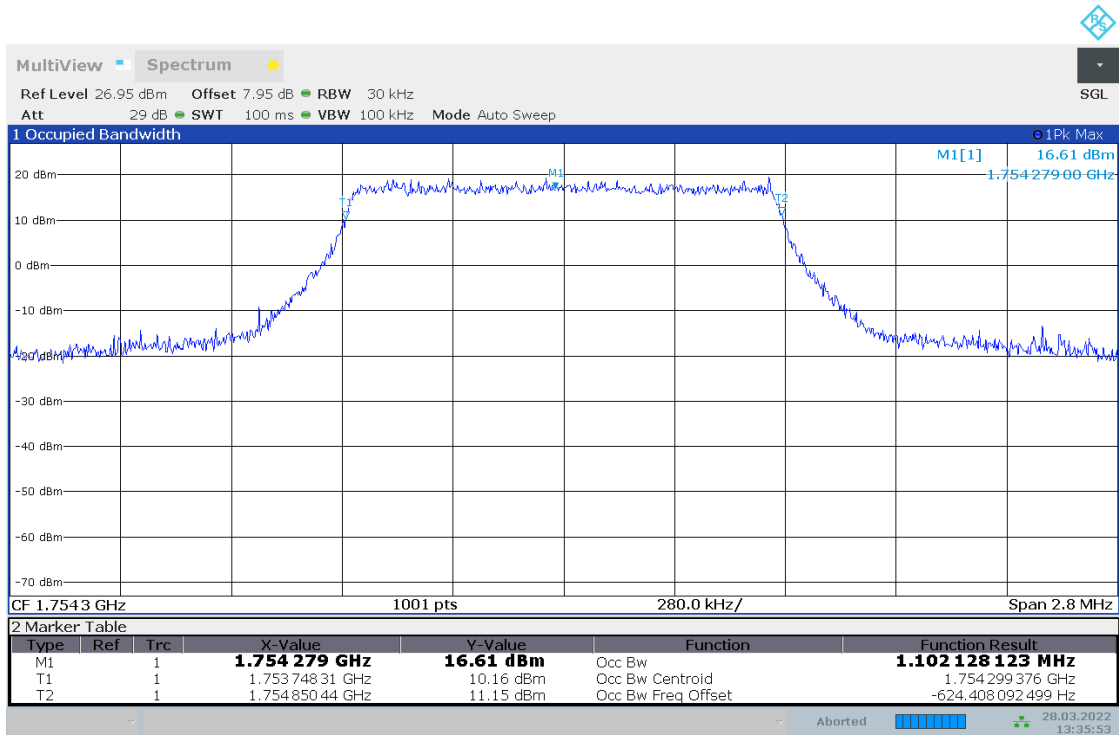


13:35:27 28.03.2022

4.2.3 TM1_1.4MHZ_HCH_RB6#0

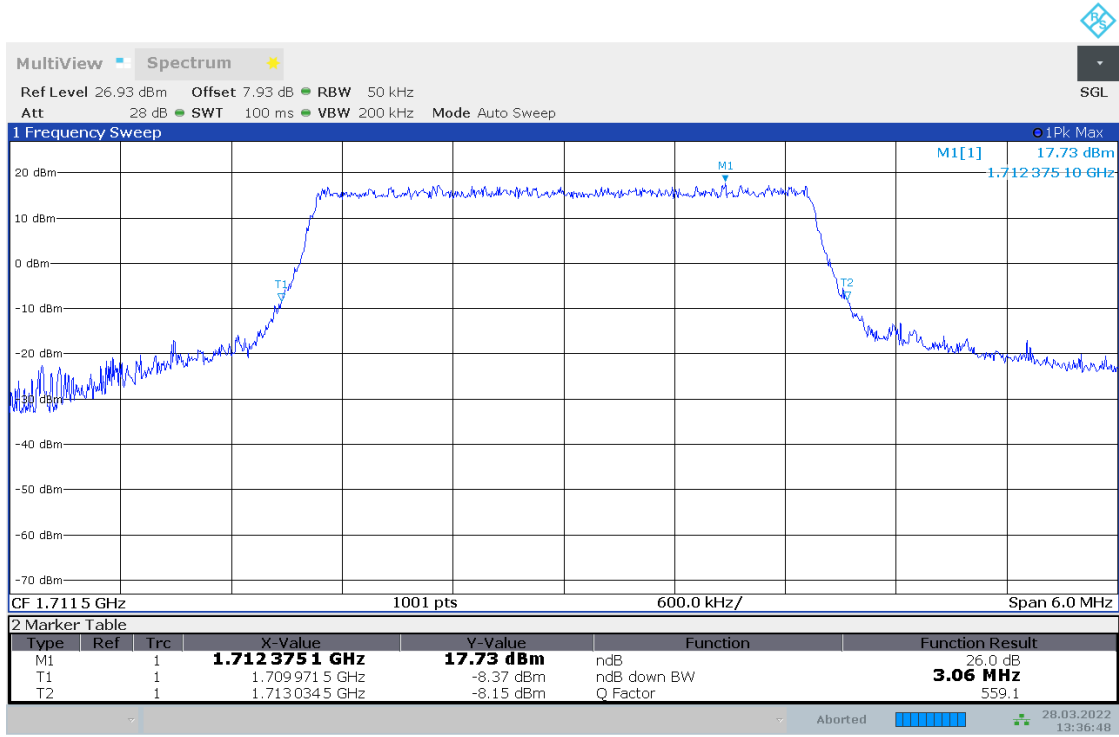


13:35:49 28.03.2022

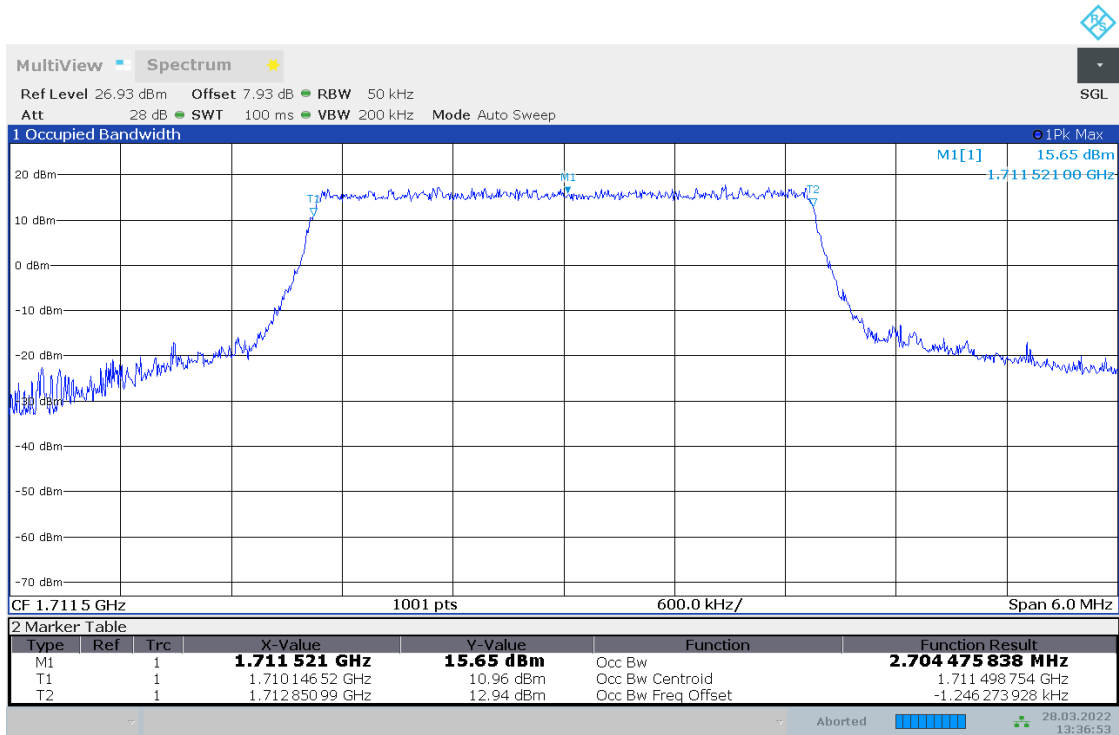


13:35:54 28.03.2022

4.2.4 TM1_3MHZ_LCH_RB15#0

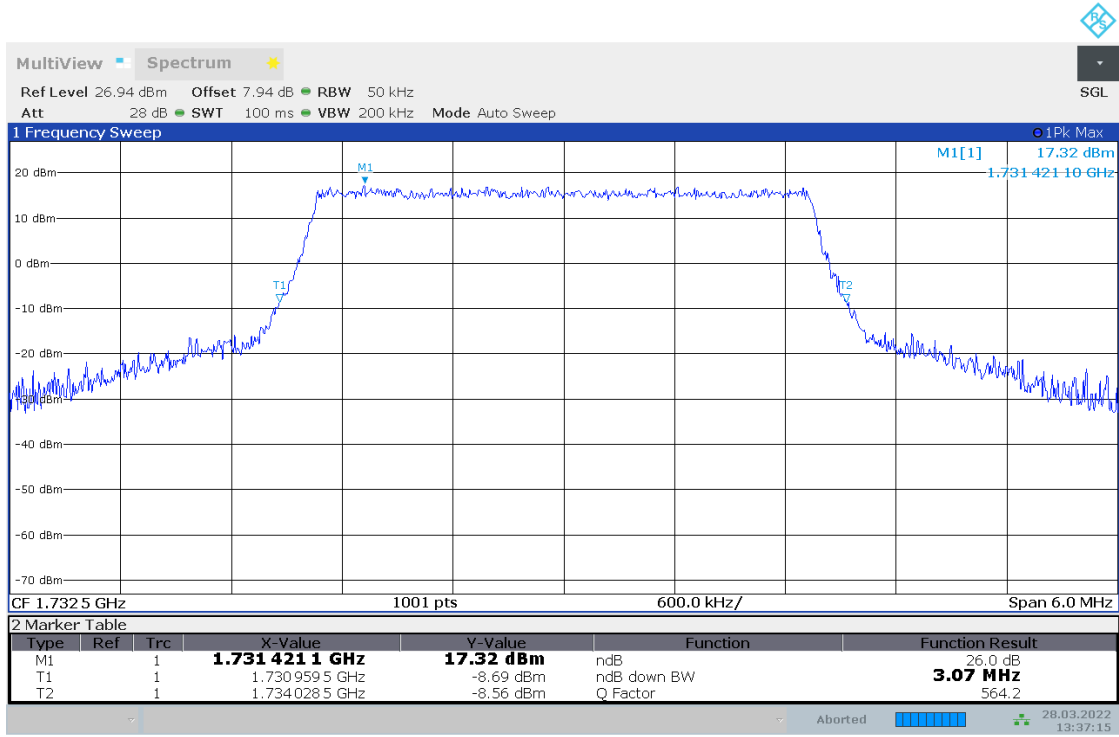


13:36:48 28.03.2022

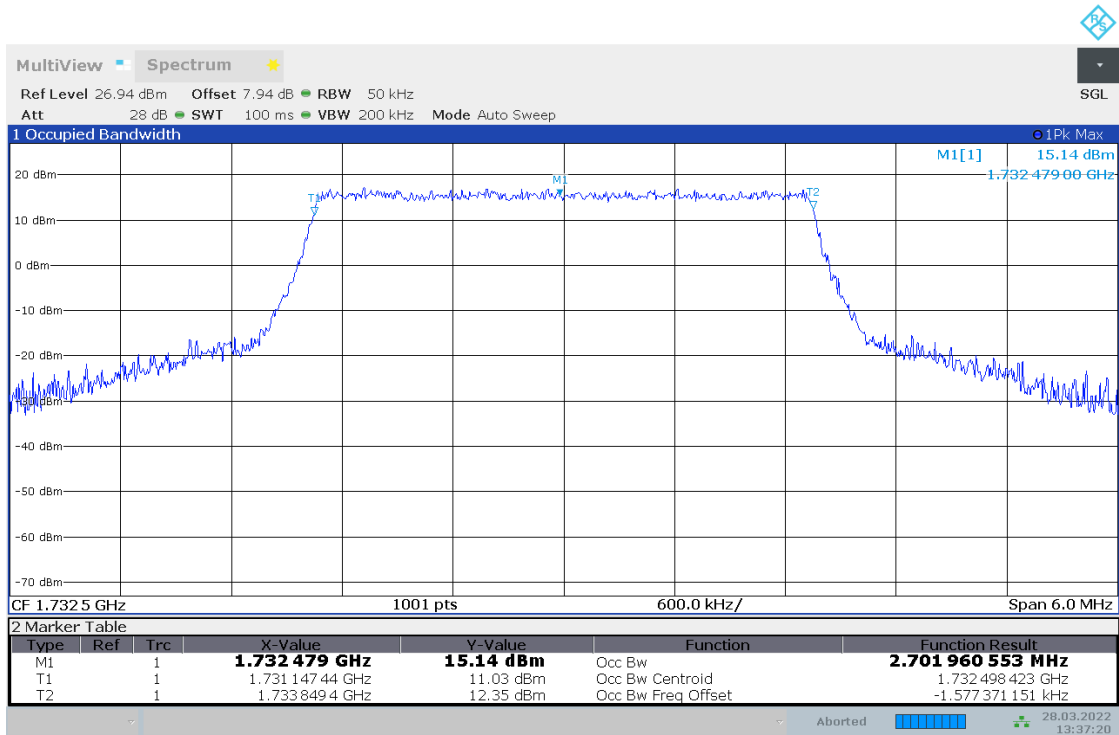


13:36:54 28.03.2022

4.2.5 TM1_3MHZ_MCH_RB15#0

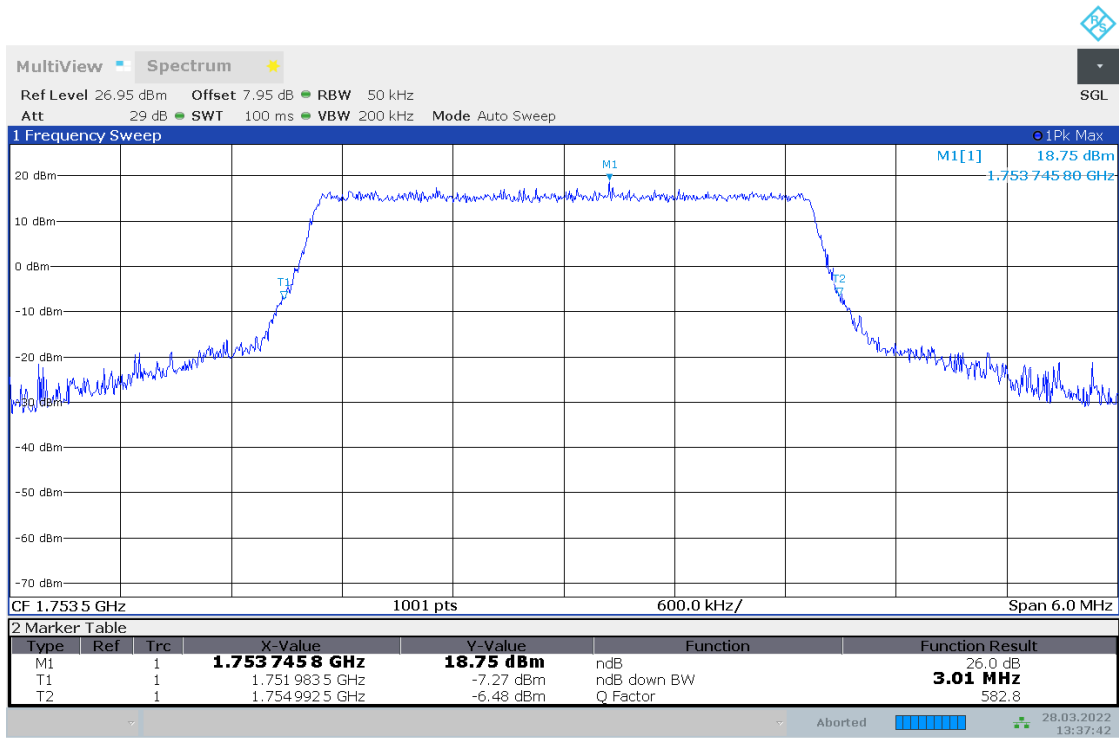


13:37:15 28.03.2022

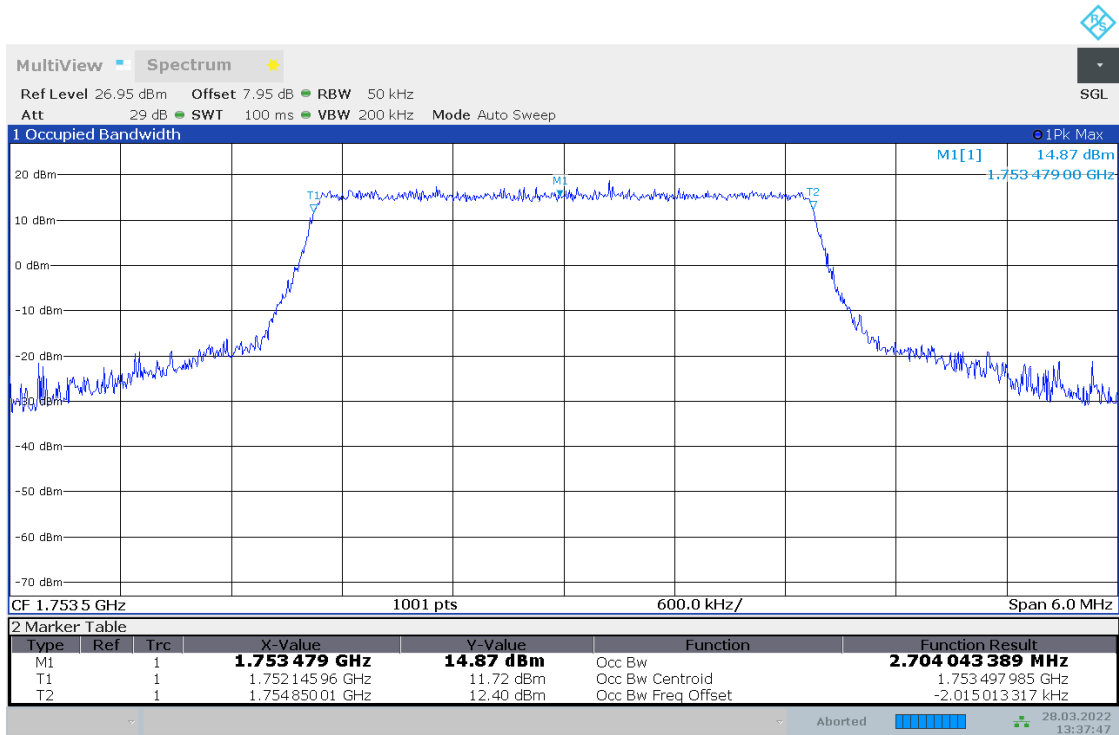


13:37:21 28.03.2022

4.2.6 TM1_3MHZ_HCH_RB15#0

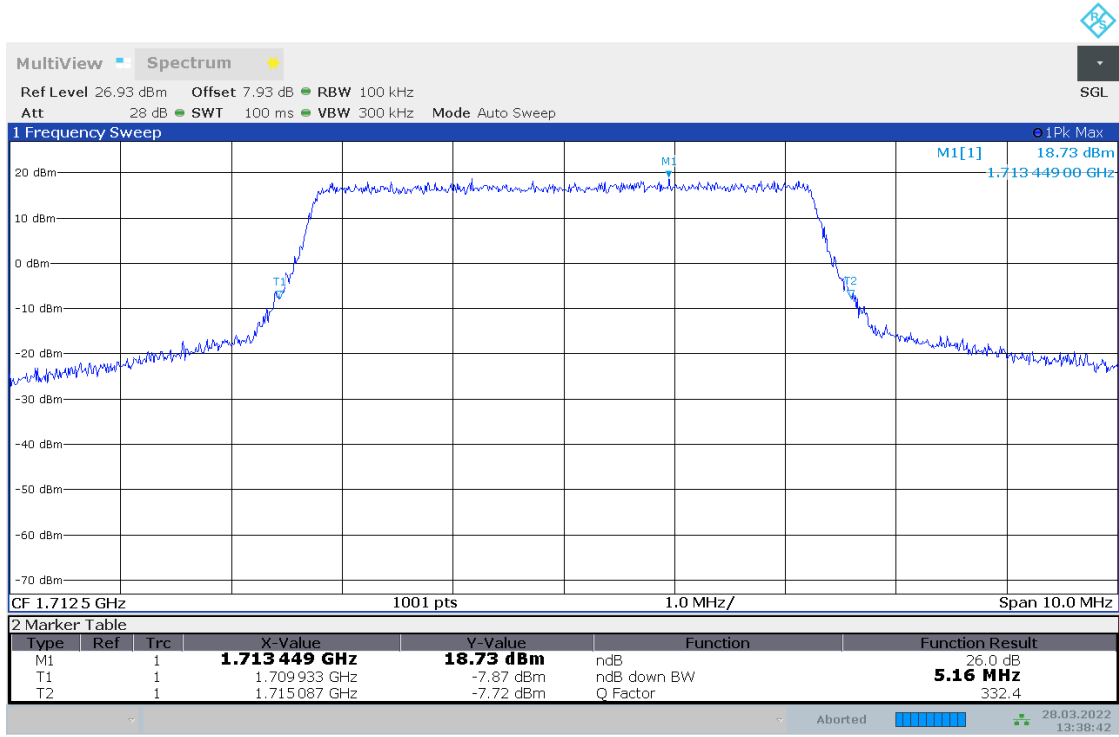


13:37:43 28.03.2022

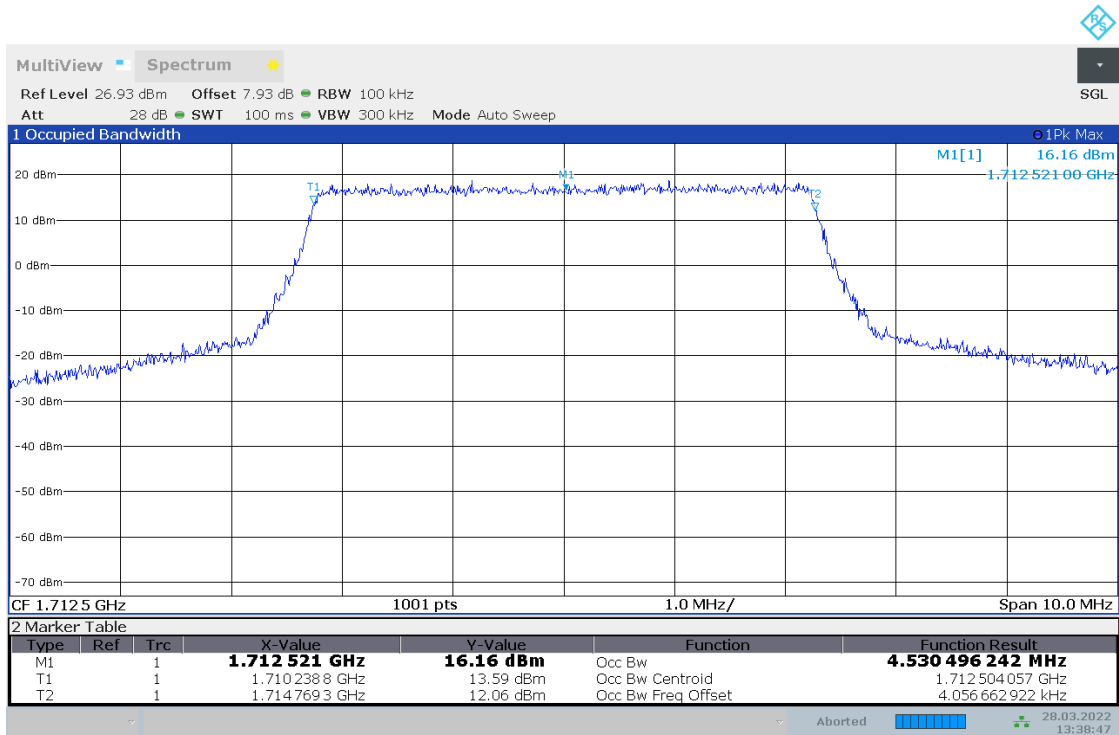


13:37:48 28.03.2022

4.2.7 TM1_5MHZ_LCH_RB25#0

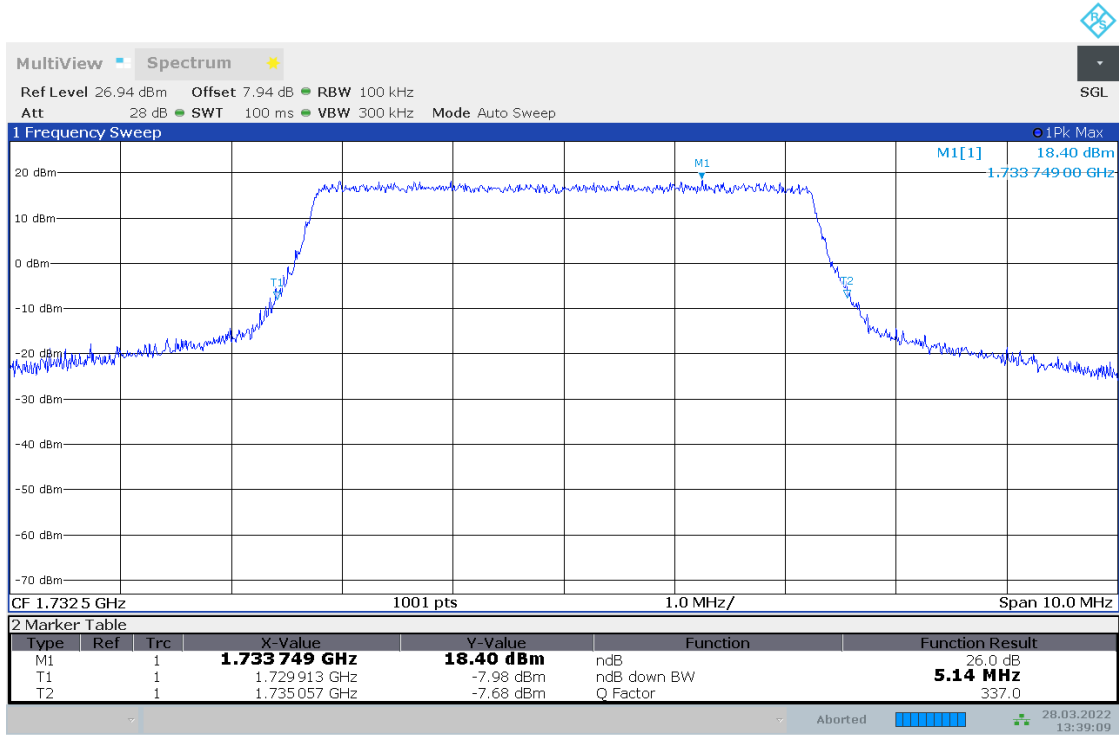


13:38:42 28.03.2022

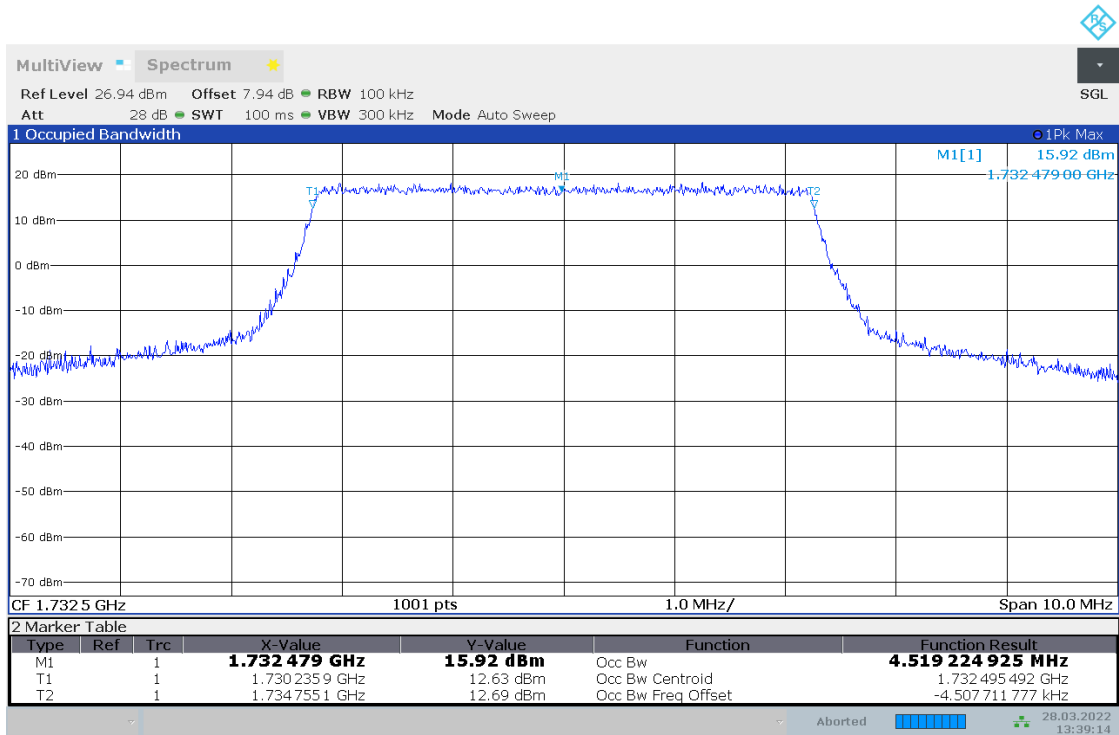


13:38:48 28.03.2022

4.2.8 TM1_5MHZ_MCH_RB25#0

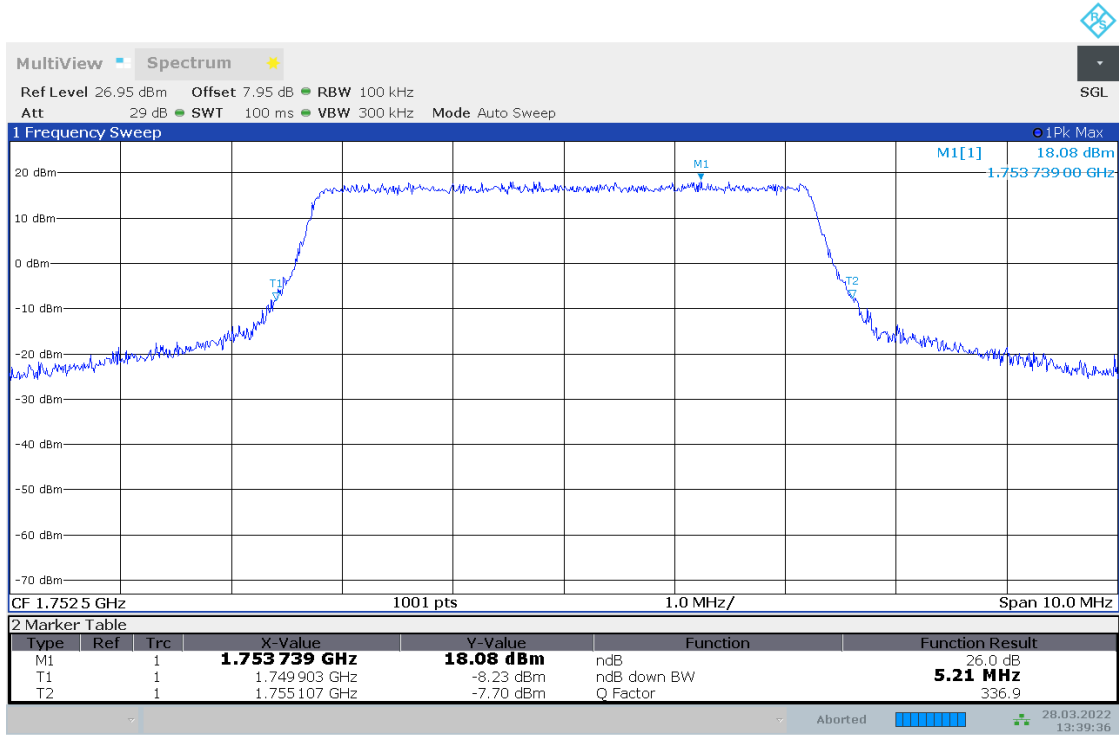


13:39:10 28.03.2022

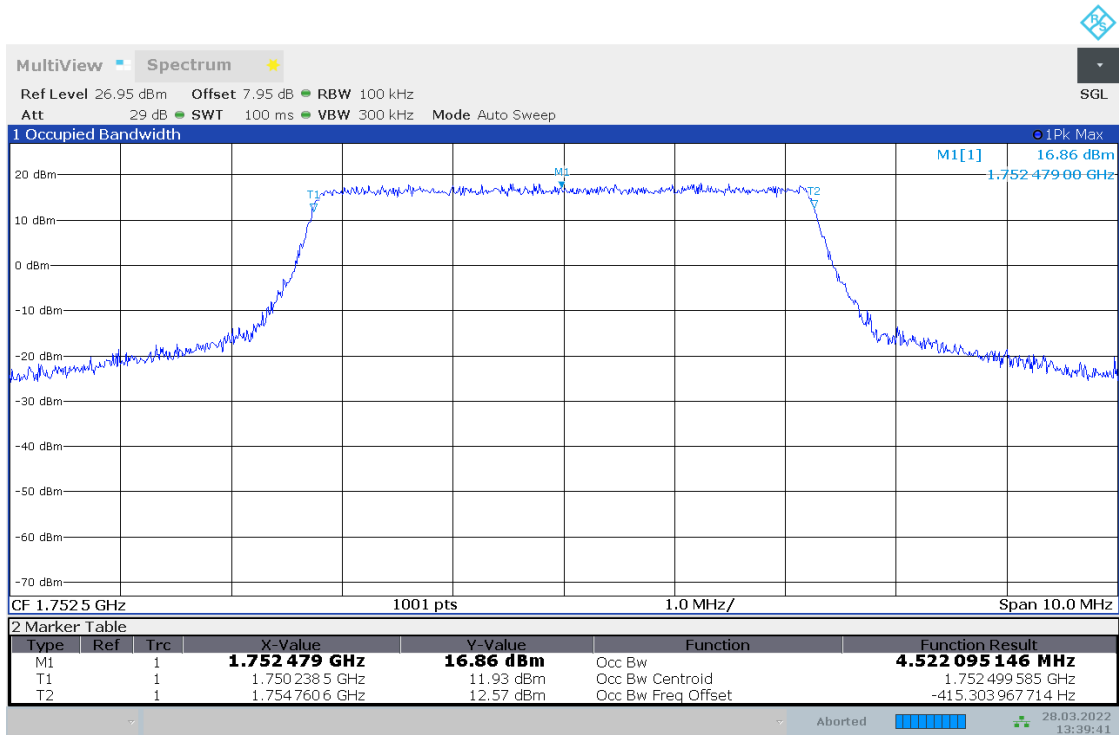


13:39:15 28.03.2022

4.2.9 TM1_5MHZ_HCH_RB25#0

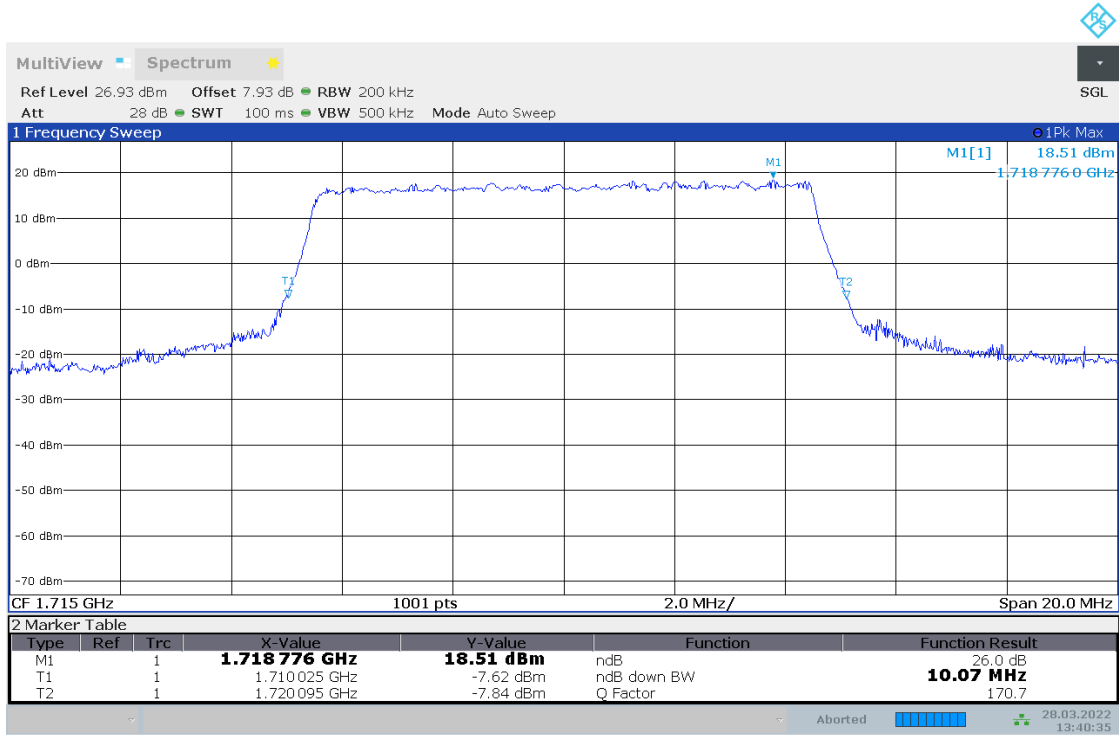


13:39:37 28.03.2022

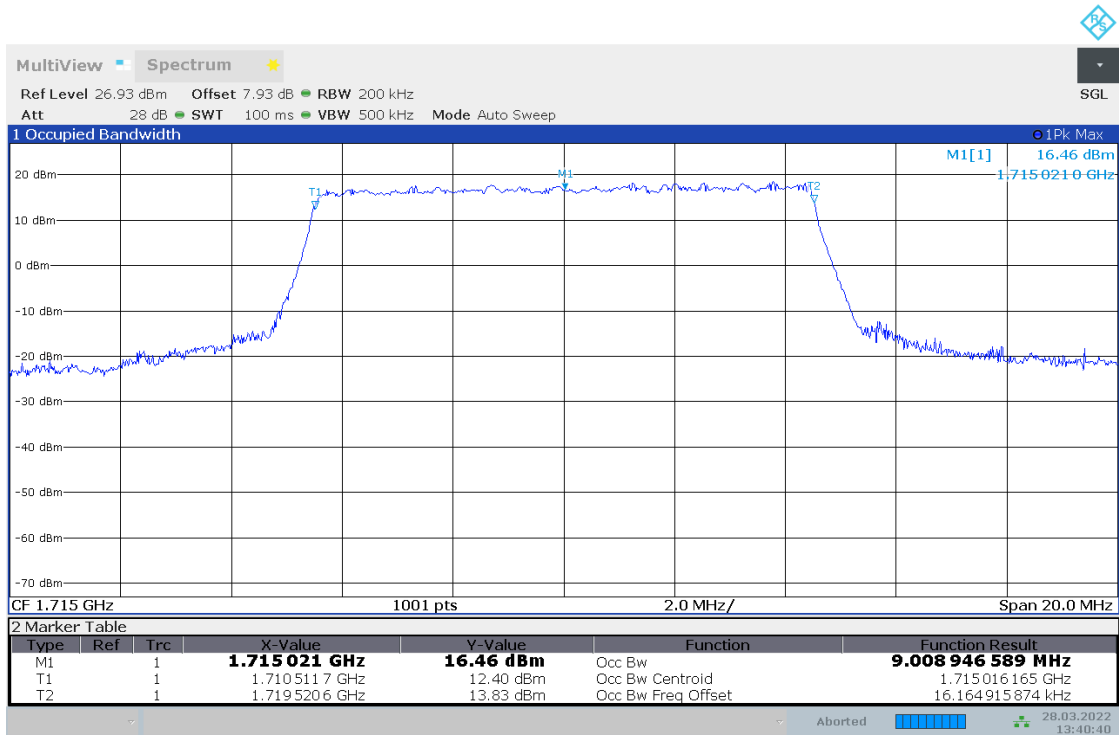


13:39:42 28.03.2022

4.2.10 TM1_10MHZ_LCH_RB50#0

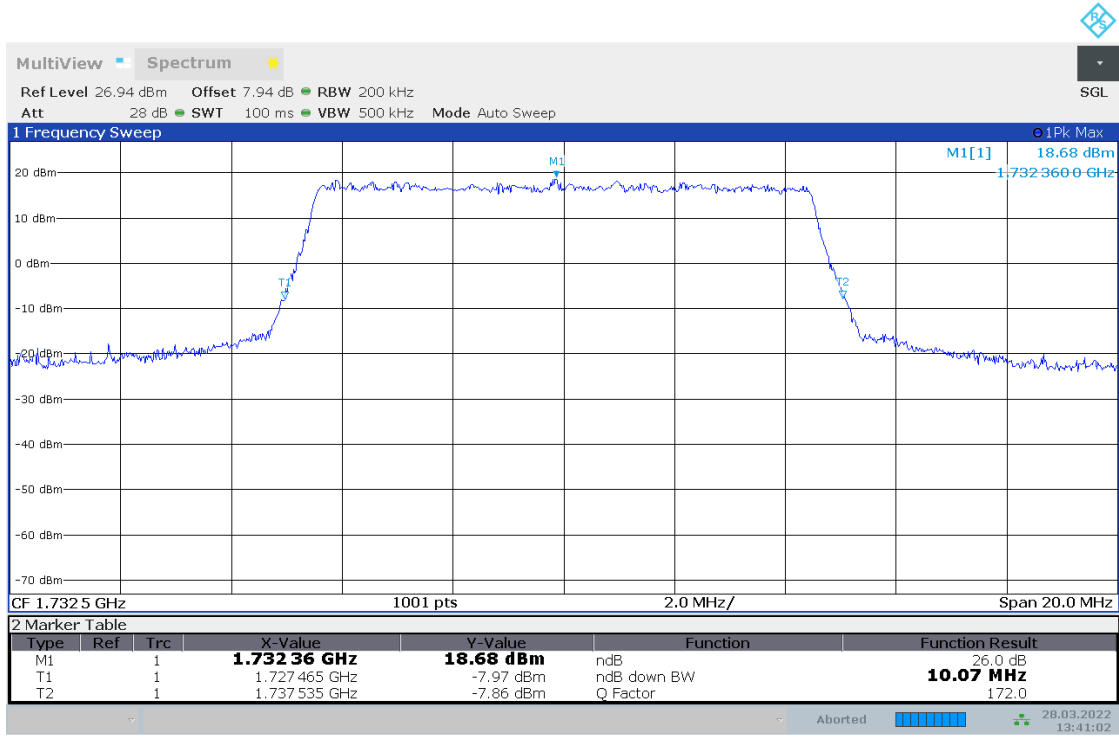


13:40:35 28.03.2022

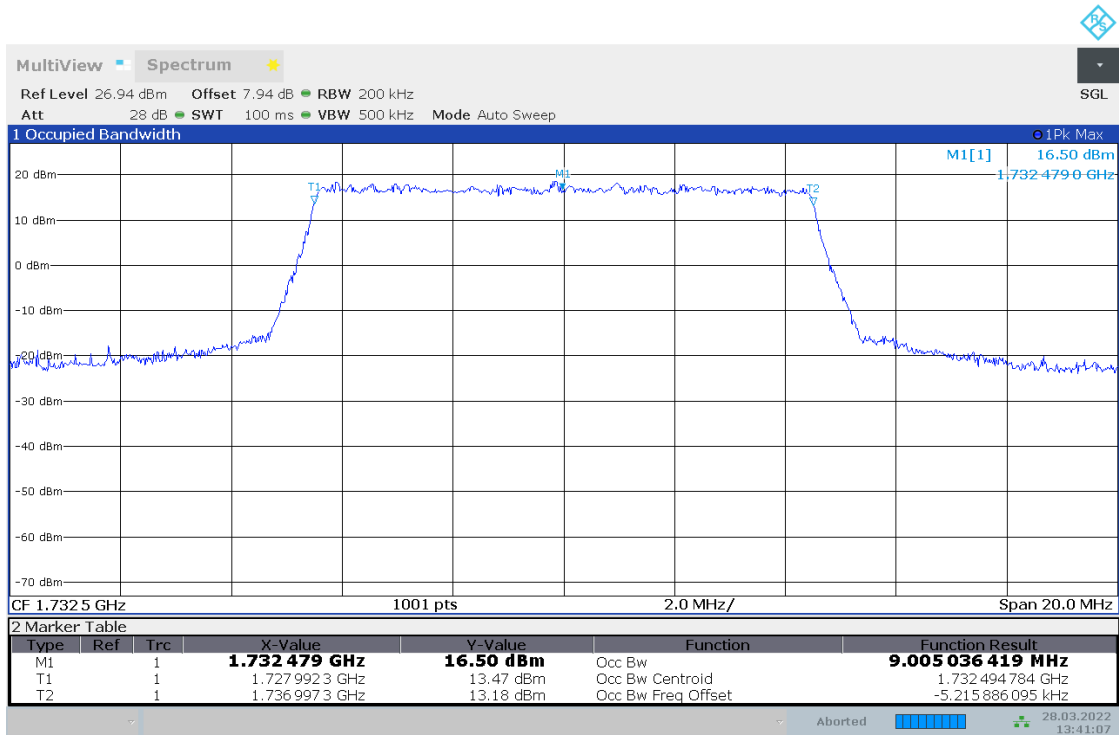


13:40:41 28.03.2022

4.2.11 TM1_10MHZ_MCH_RB50#0

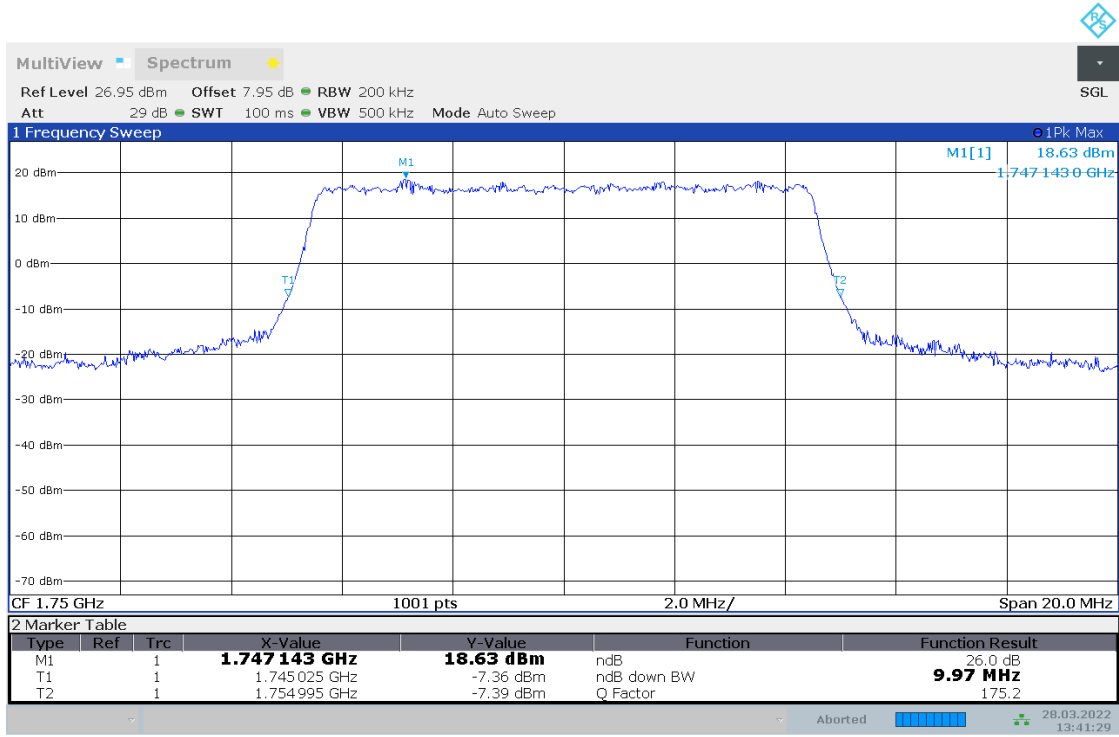


13:41:03 28.03.2022

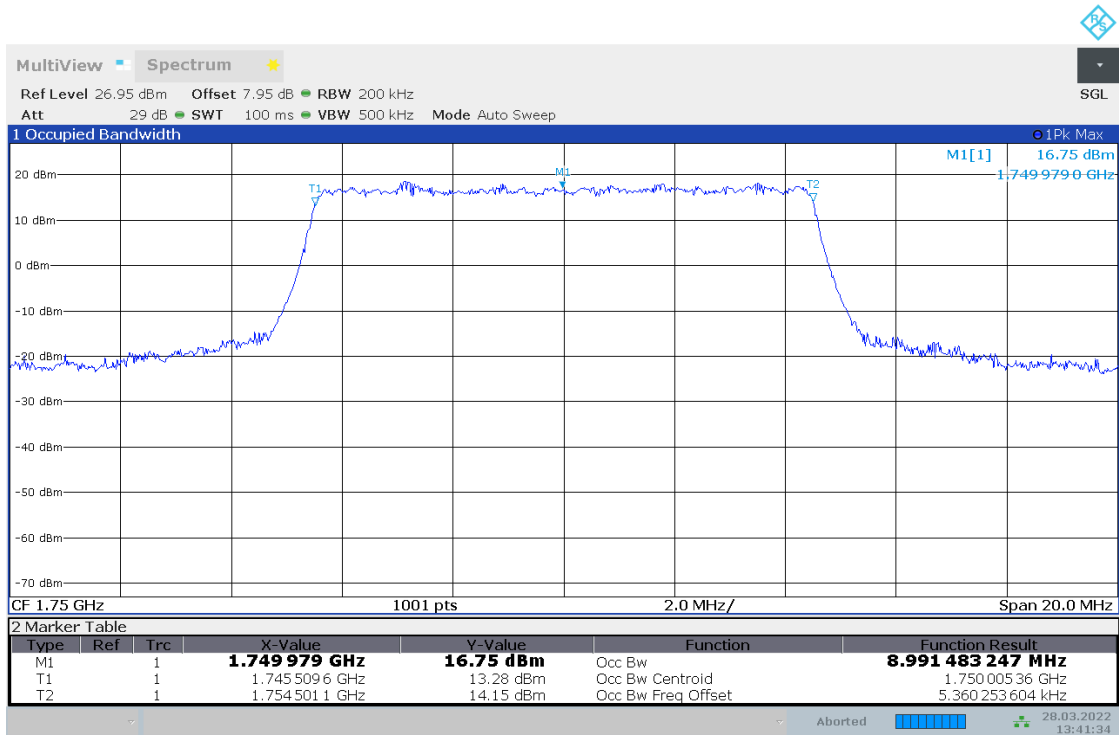


13:41:08 28.03.2022

4.2.12 TM1_10MHZ_HCH_RB50#0

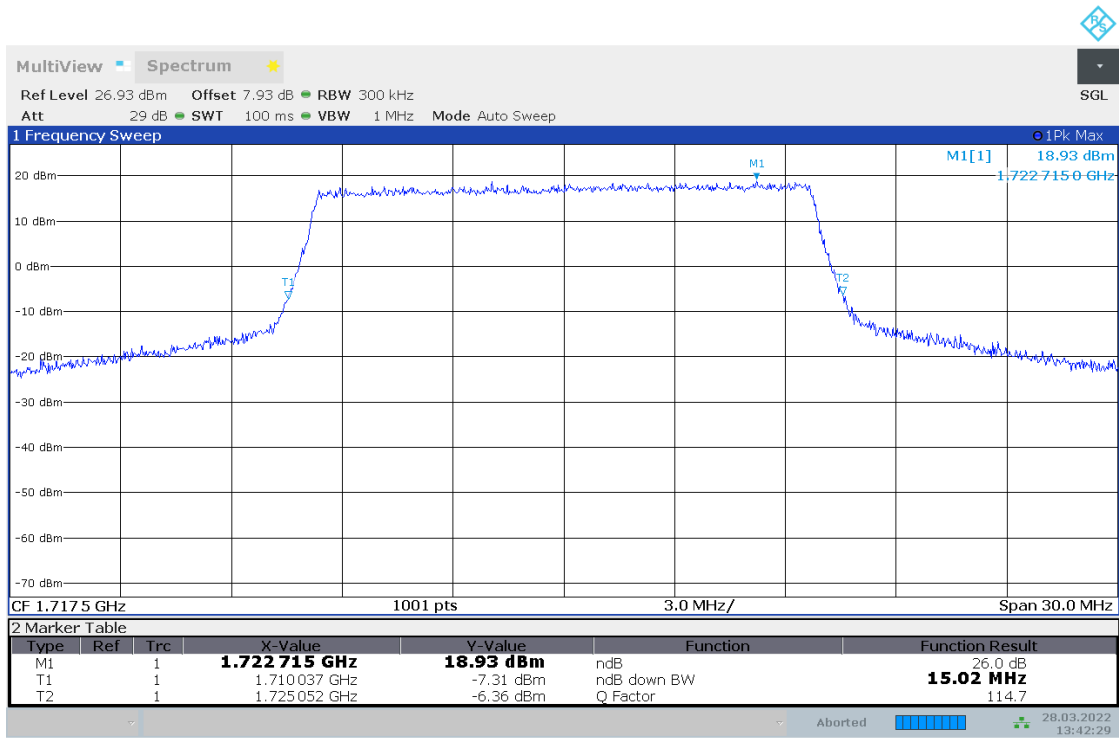


13:41:30 28.03.2022

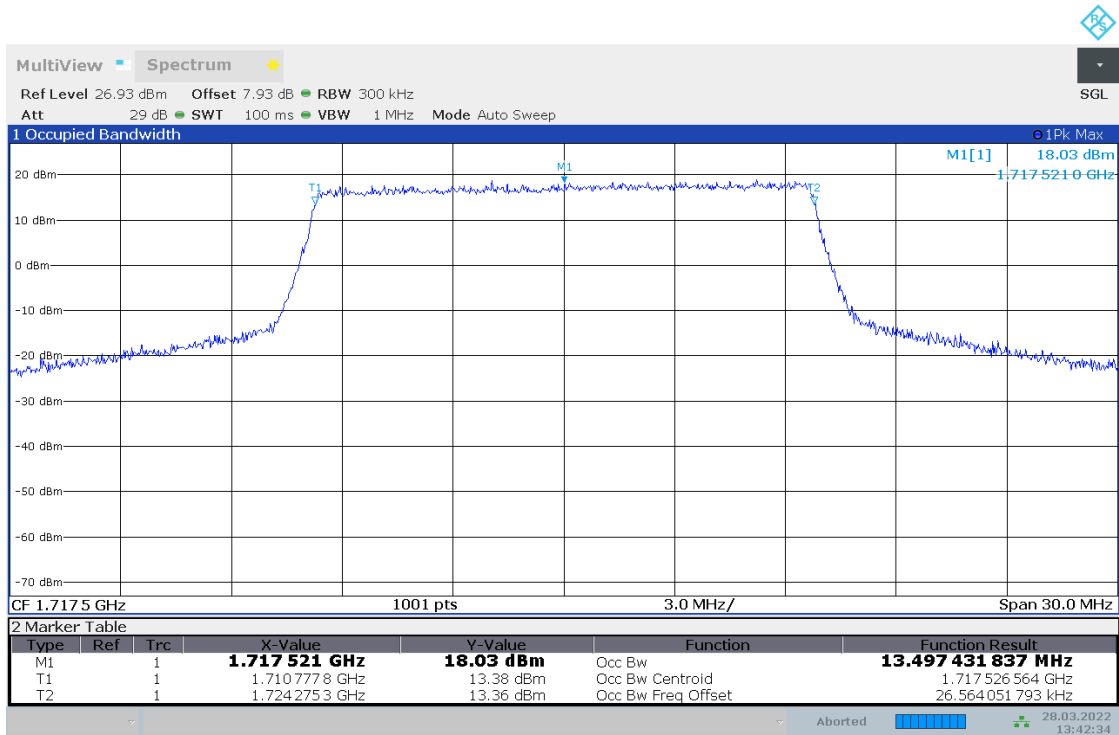


13:41:35 28.03.2022

4.2.13 TM1_15MHZ_LCH_RB75#0

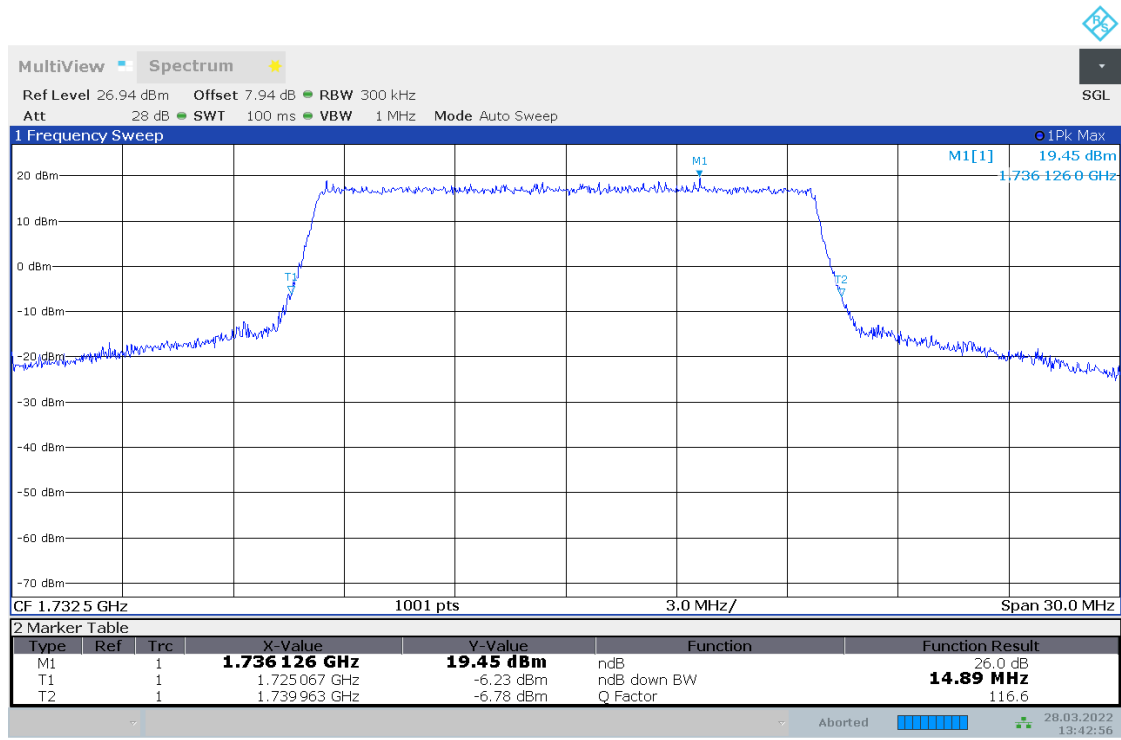


13:42:30 28.03.2022

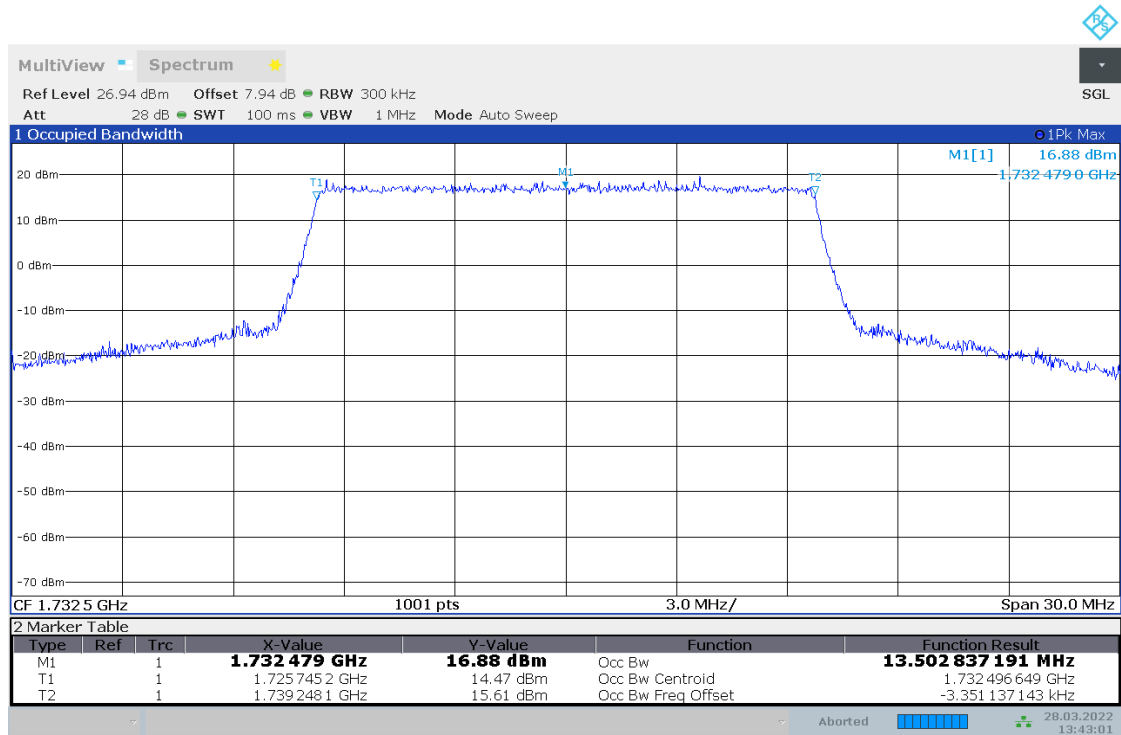


13:42:35 28.03.2022

4.2.14 TM1_15MHZ_MCH_RB75#0

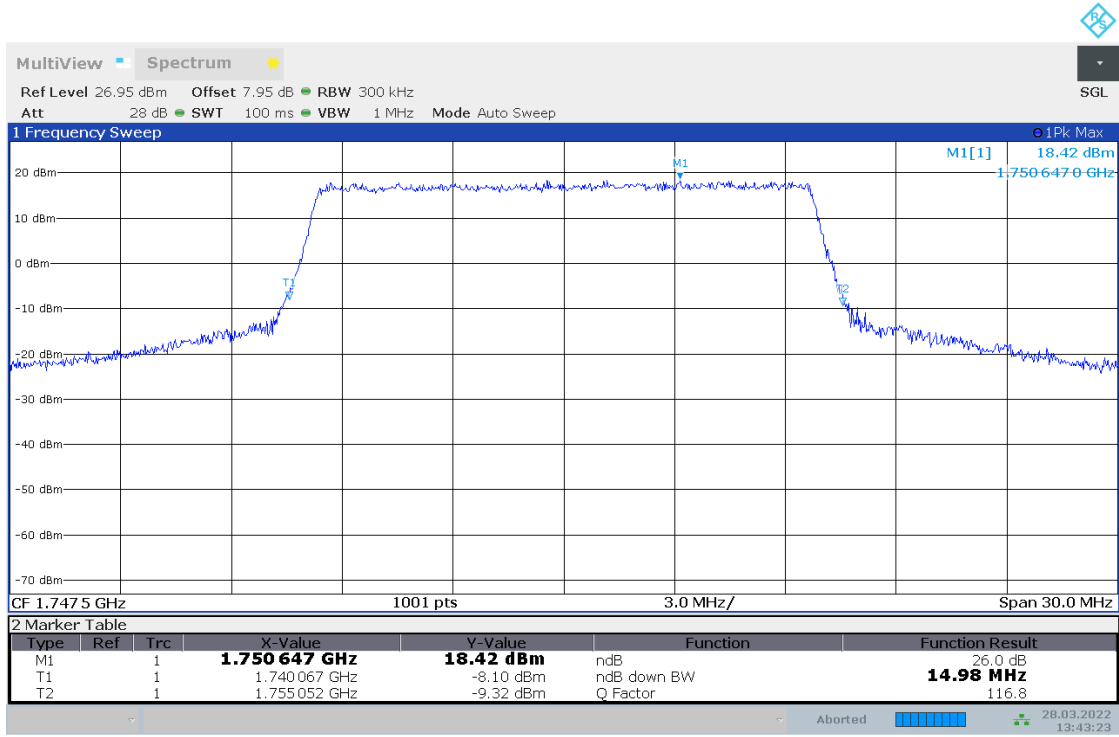


13:42:57 28.03.2022

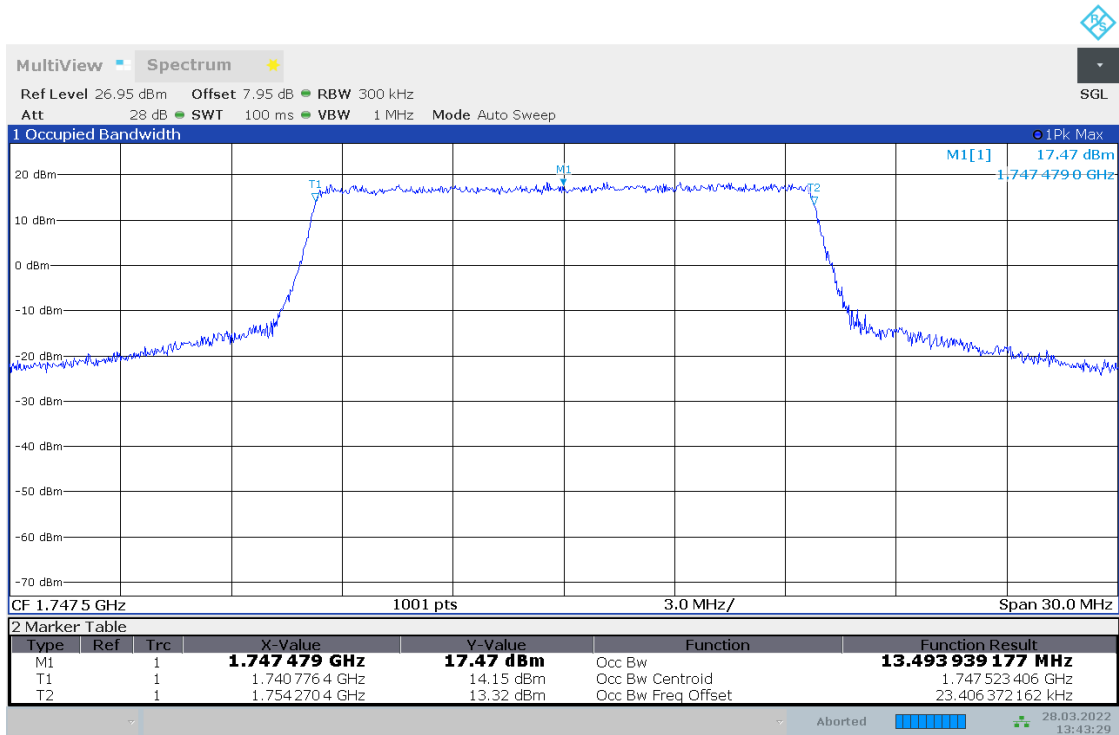


13:43:02 28.03.2022

4.2.15 TM1_15MHZ_HCH_RB75#0

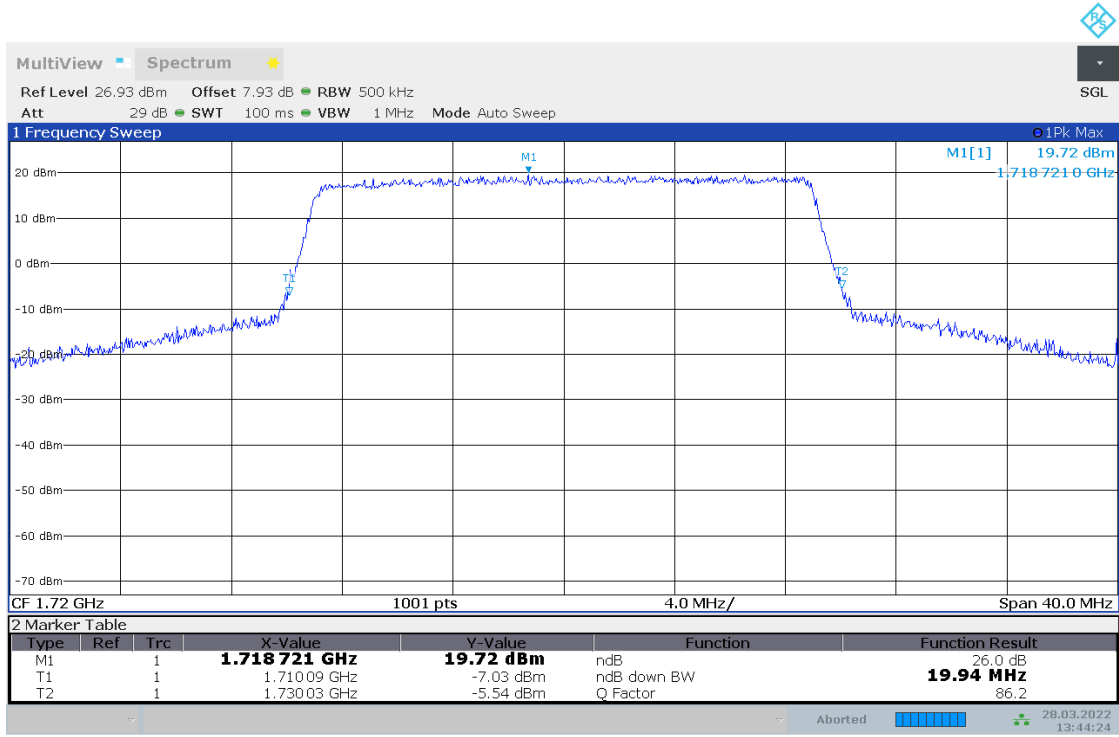


13:43:24 28.03.2022

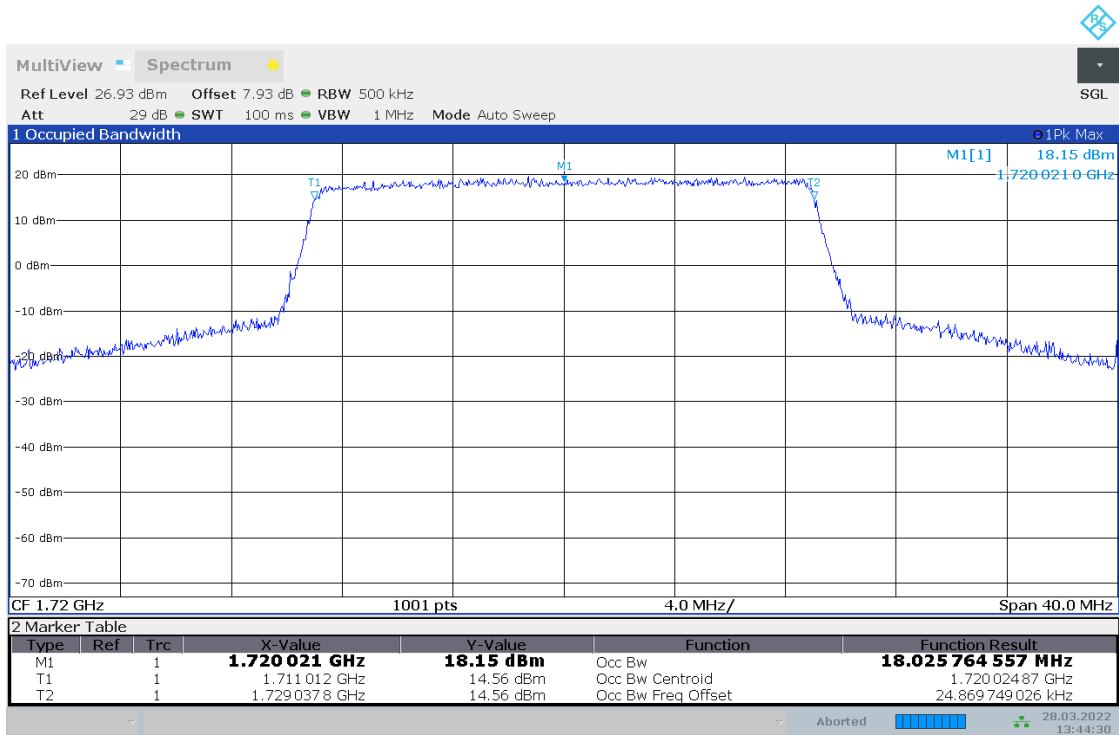


13:43:30 28.03.2022

4.2.16 TM1_20MHZ_LCH_RB100#0

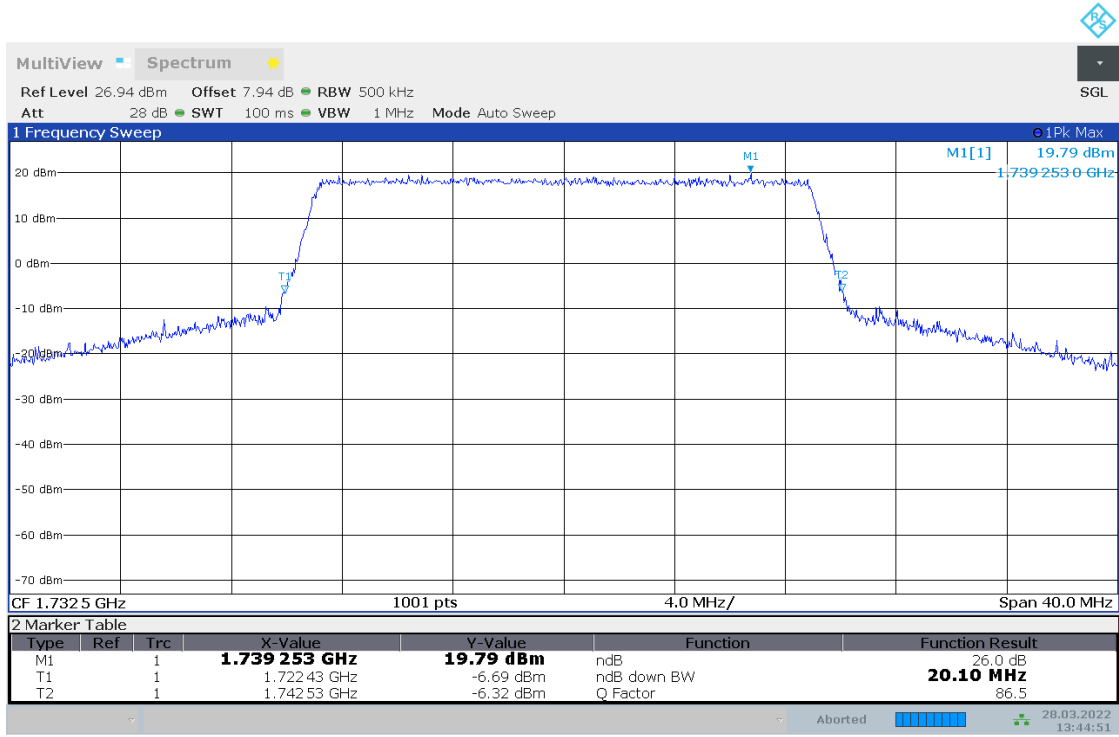


13:44:25 28.03.2022

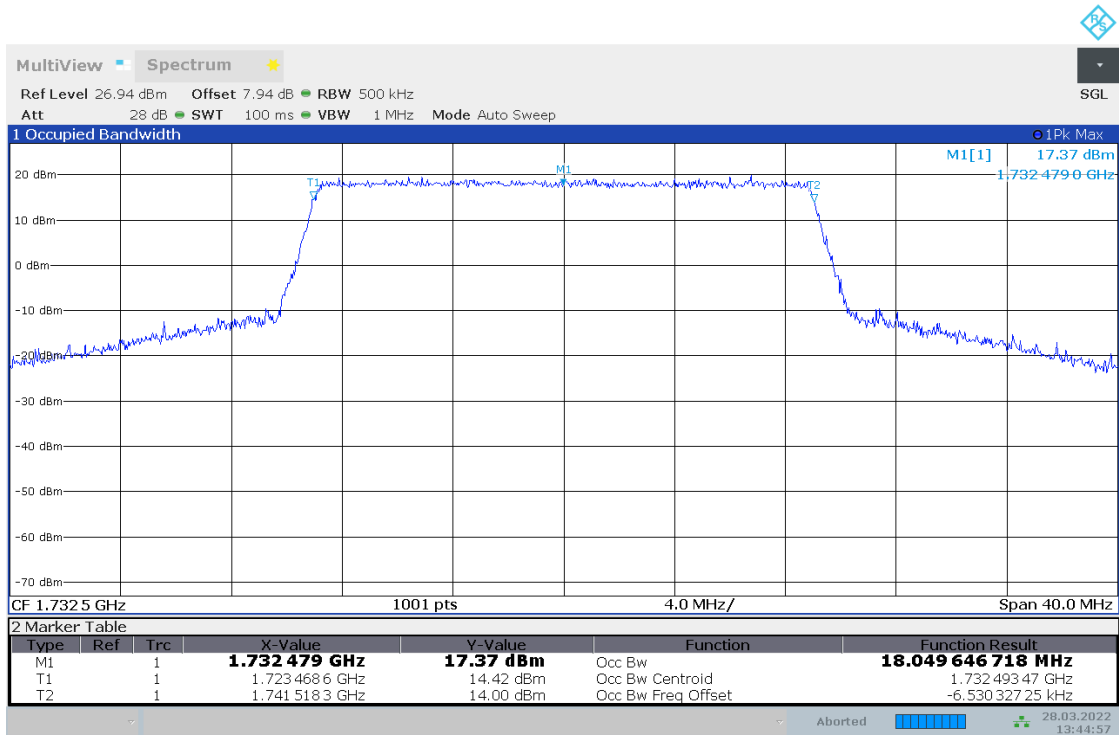


13:44:31 28.03.2022

4.2.17 TM1_20MHZ_MCH_RB100#0

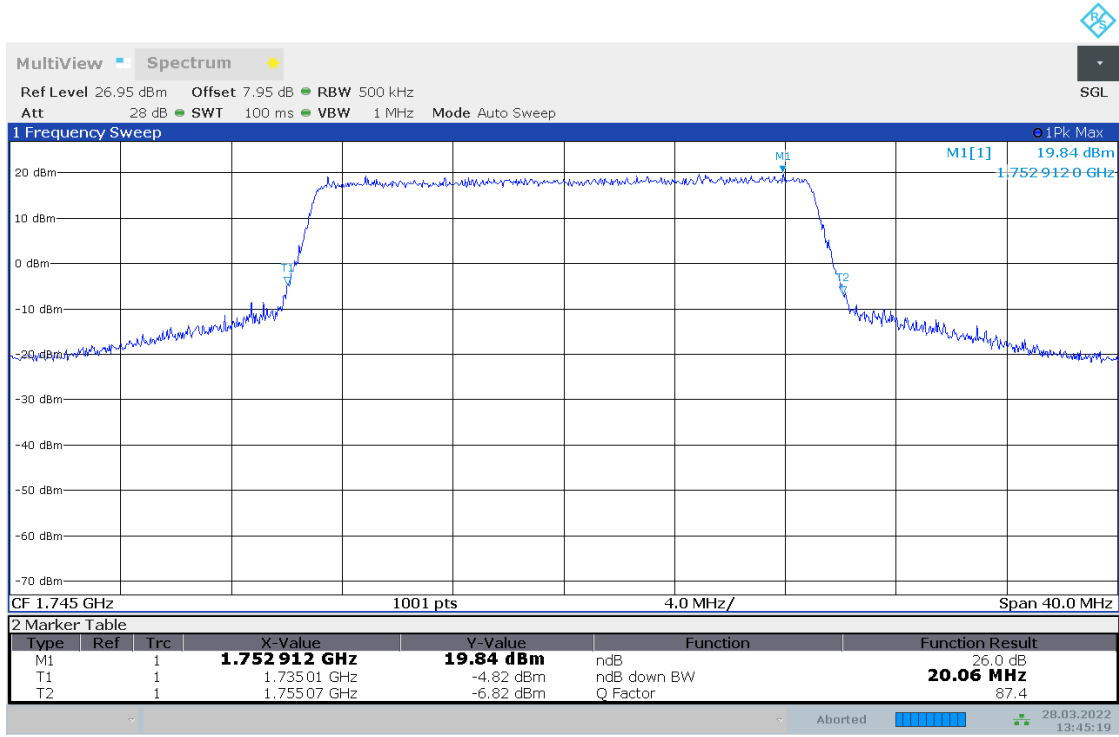


13:44:52 28.03.2022

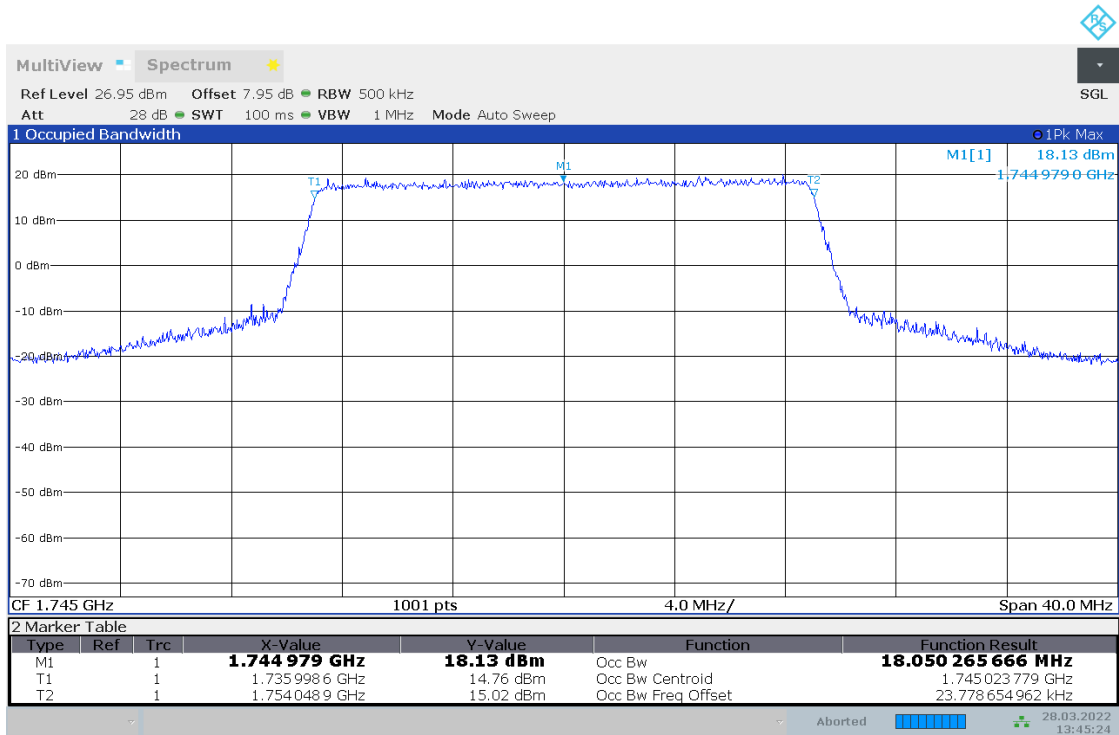


13:44:58 28.03.2022

4.2.18 TM1_20MHZ_HCH_RB100#0

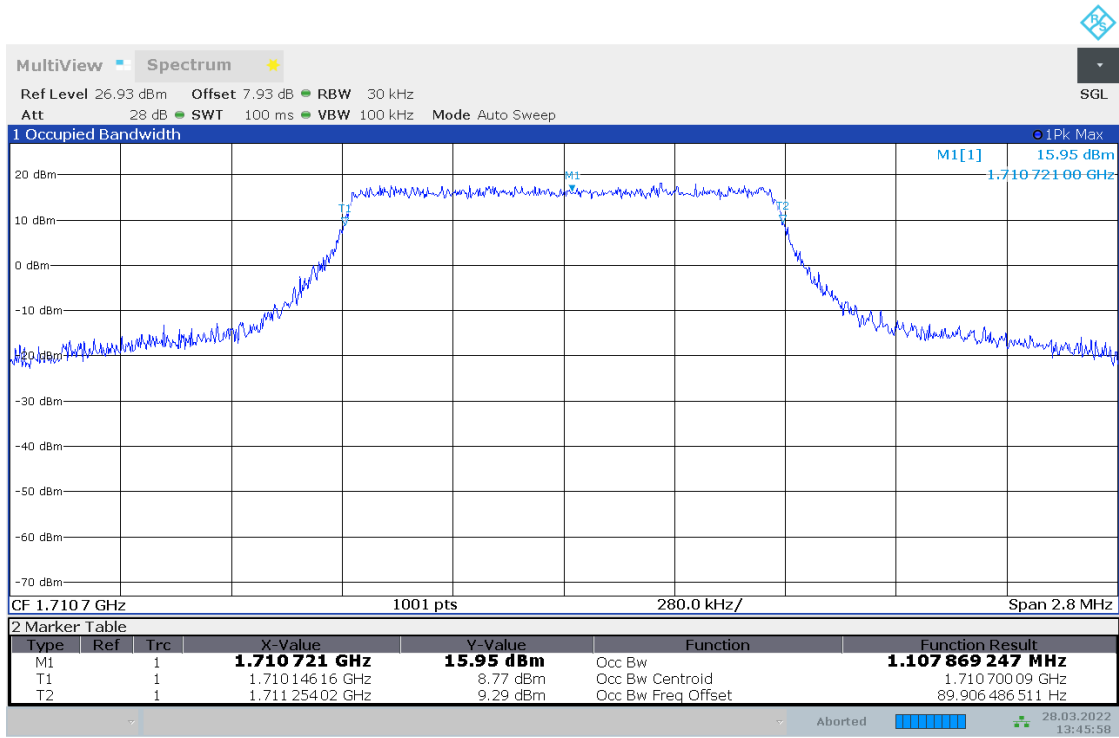
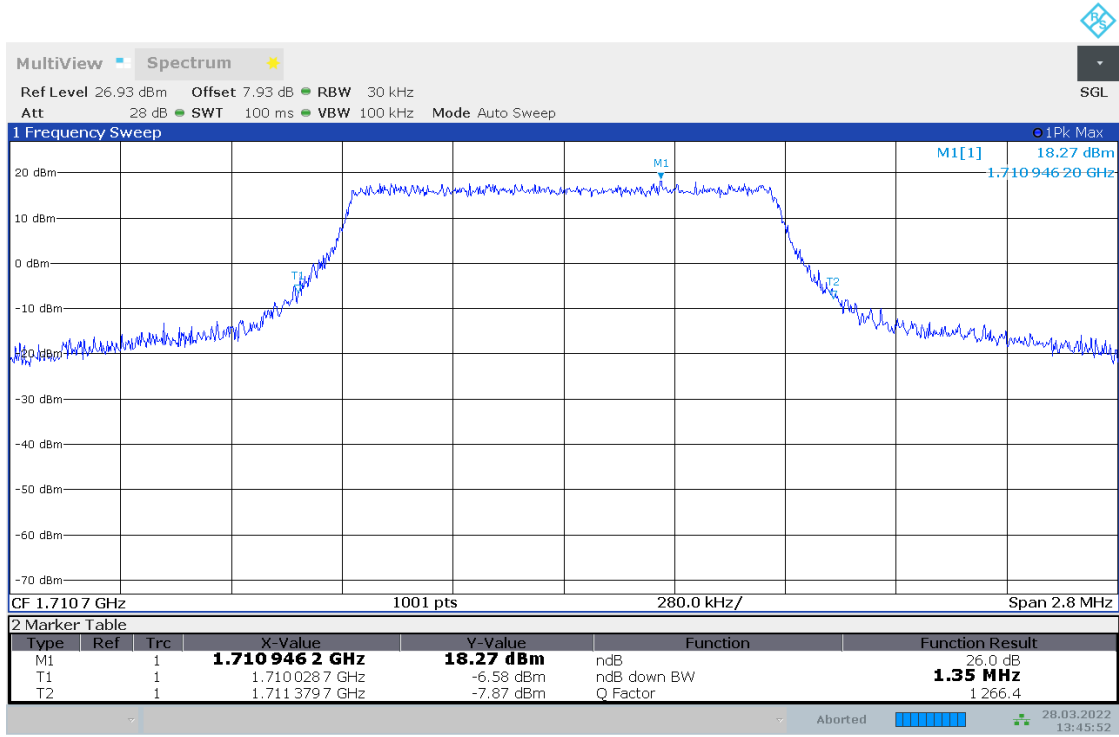


13:45:20 28.03.2022

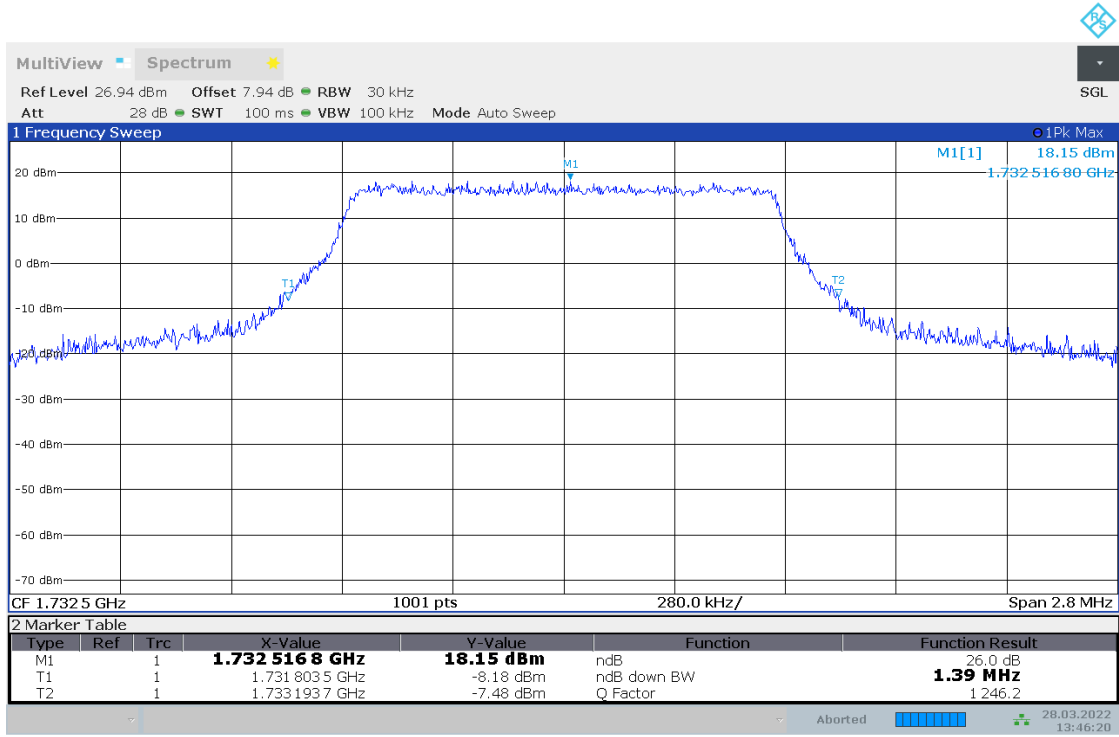


13:45:25 28.03.2022

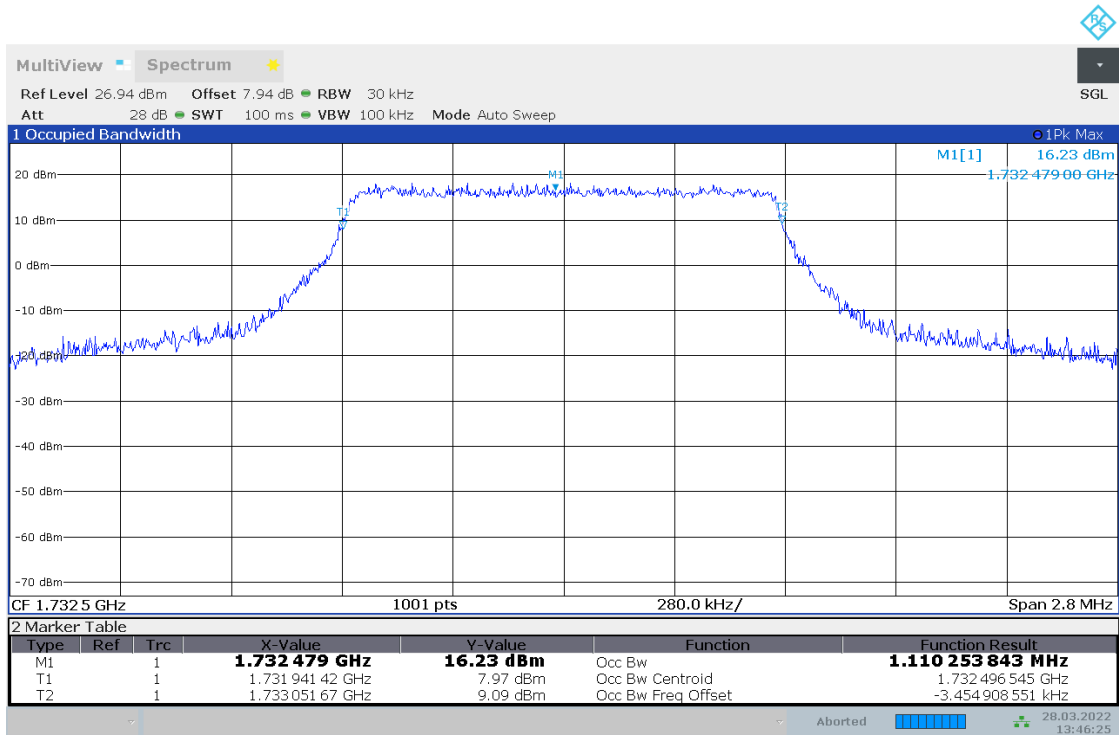
4.2.19 TM2_1.4MHZ_LCH_RB6#0



4.2.20 TM2_1.4MHZ_MCH_RB6#0

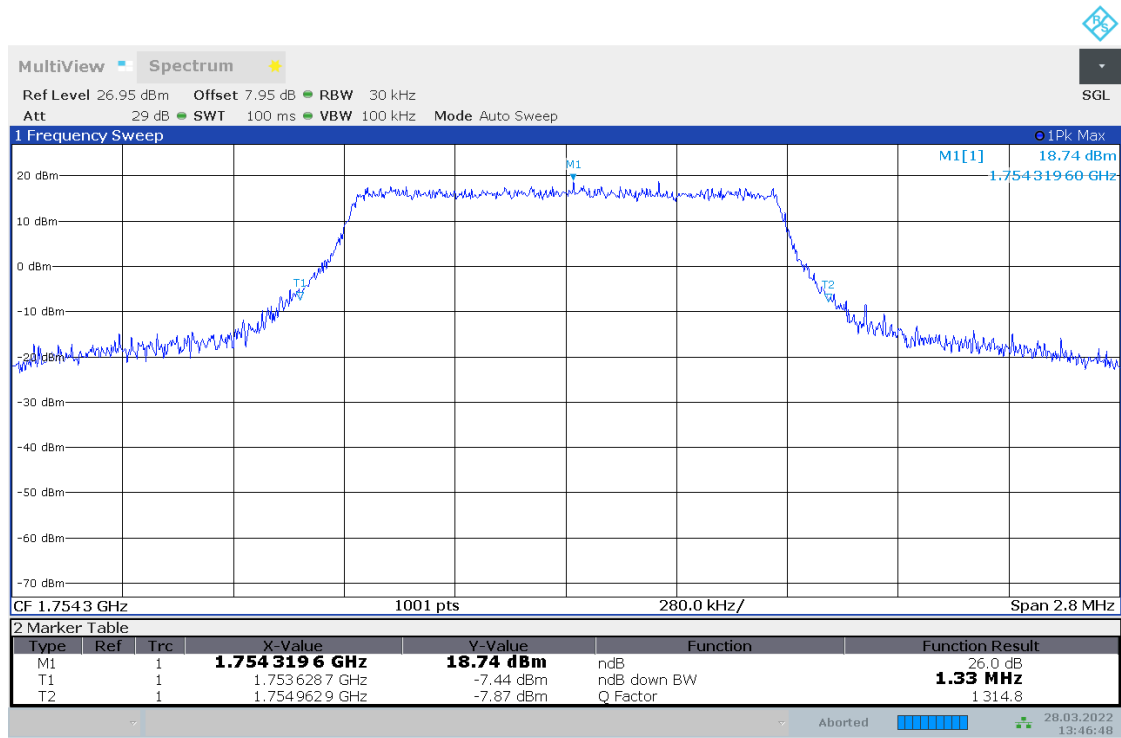


13:46:21 28.03.2022

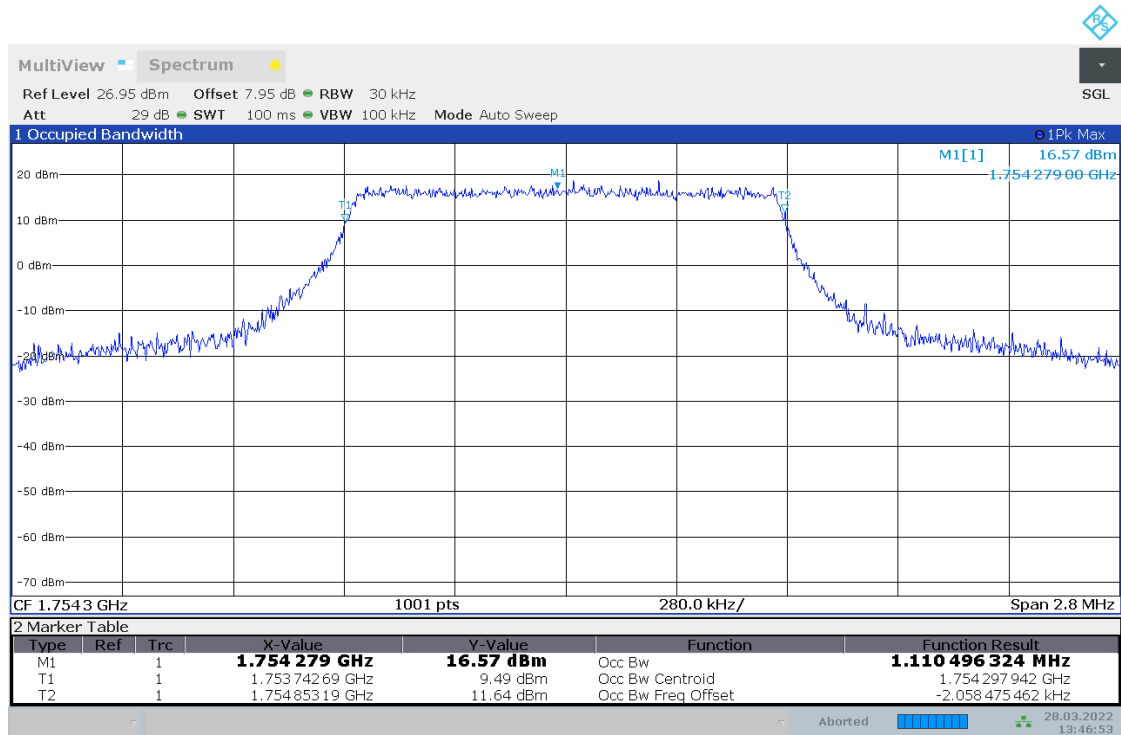


13:46:26 28.03.2022

4.2.21 TM2_1.4MHZ_HCH_RB6#0

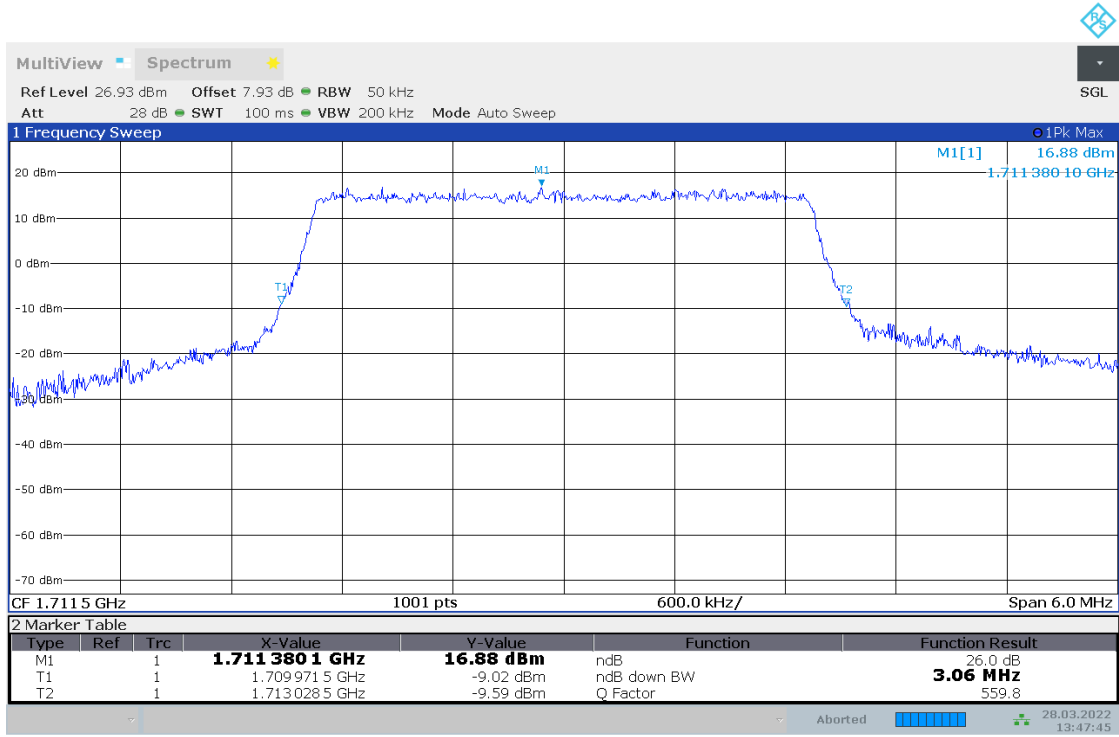


13:46:48 28.03.2022

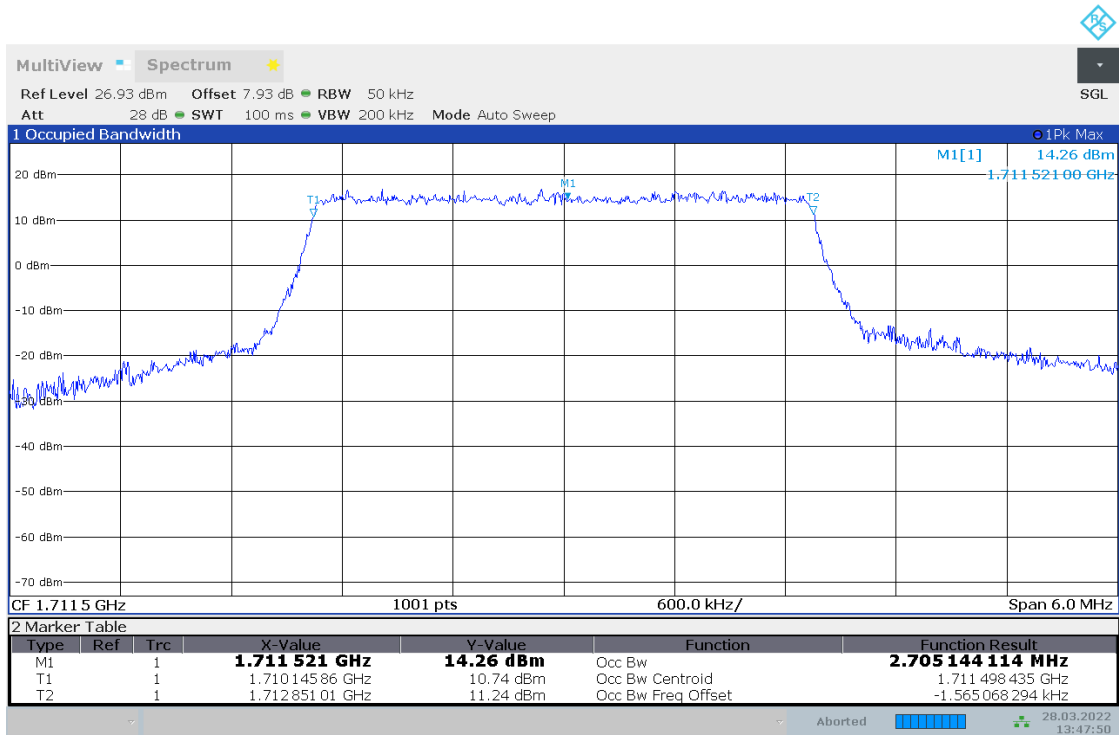


13:46:53 28.03.2022

4.2.22 TM2_3MHZ_LCH_RB15#0

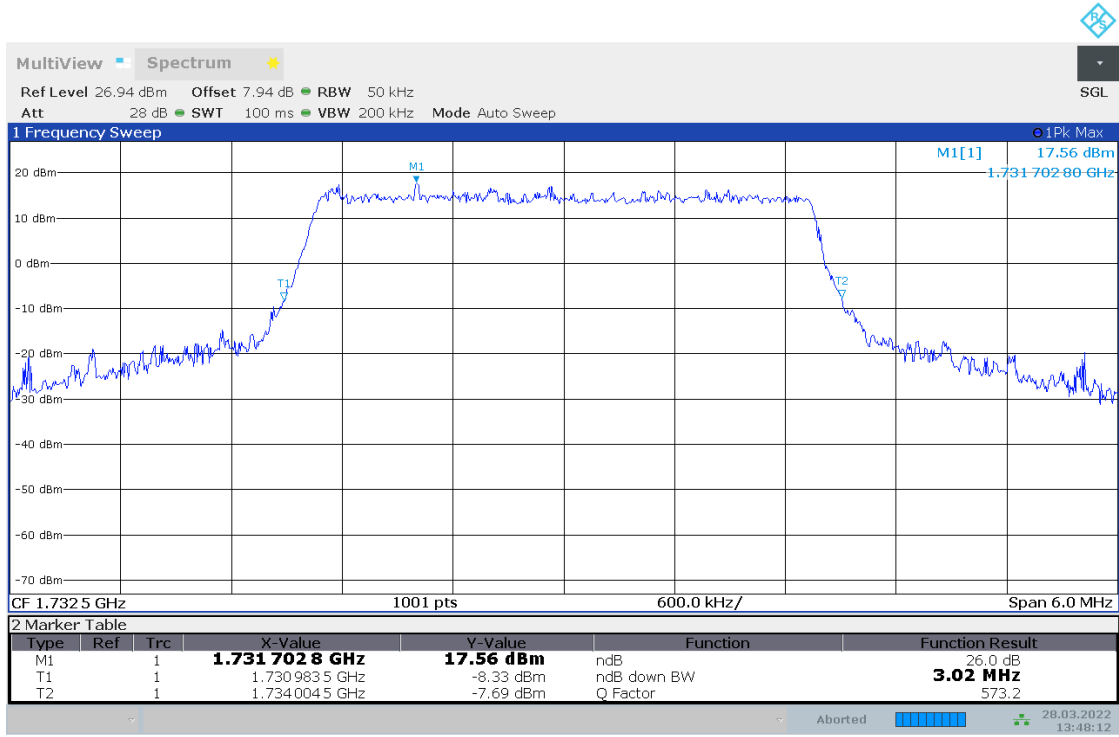


13:47:45 28.03.2022

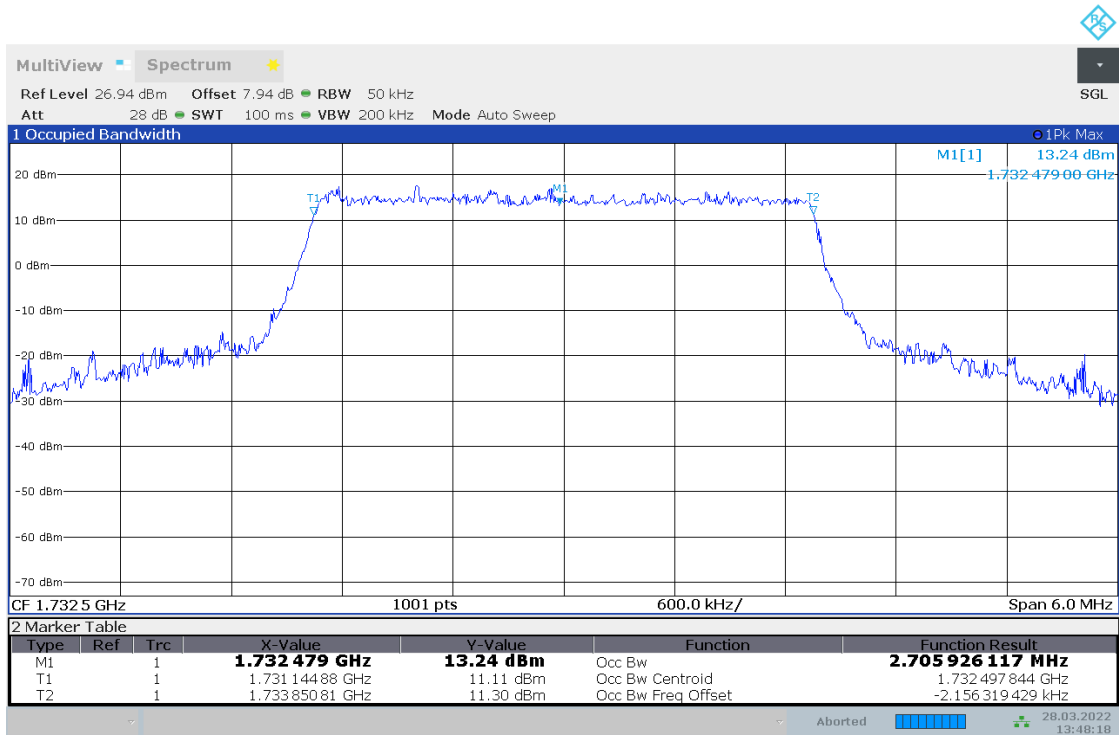


13:47:51 28.03.2022

4.2.23 TM2_3MHZ_MCH_RB15#0

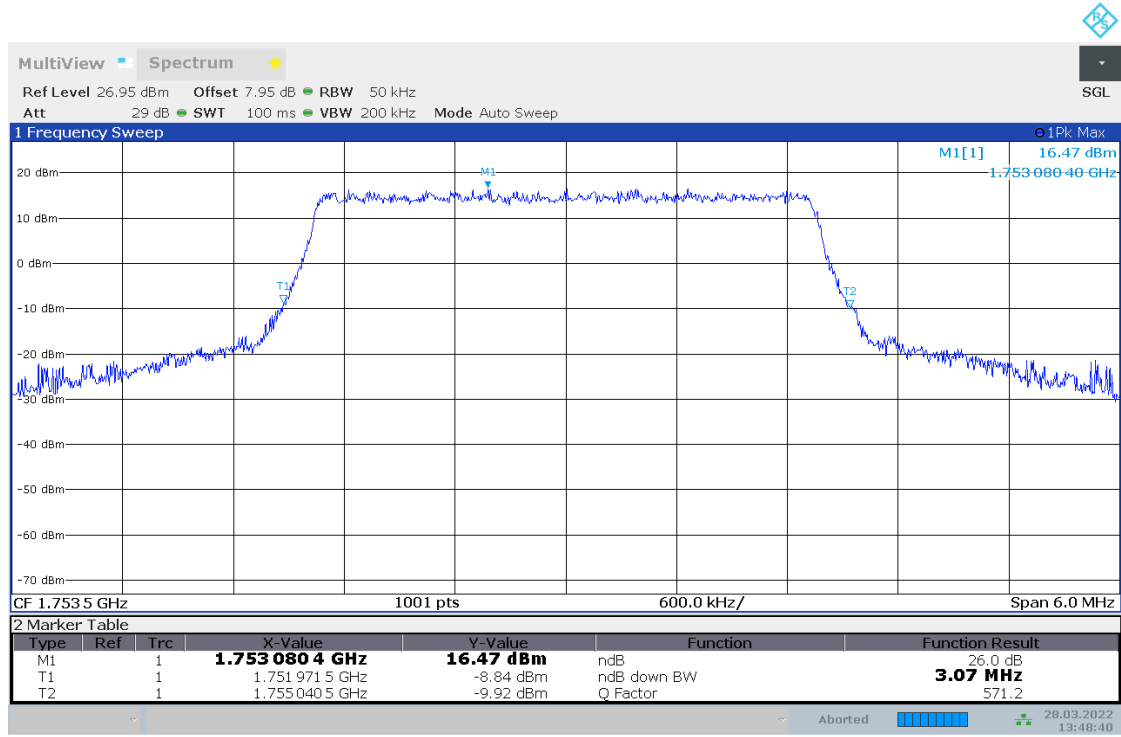


13:48:12 28.03.2022

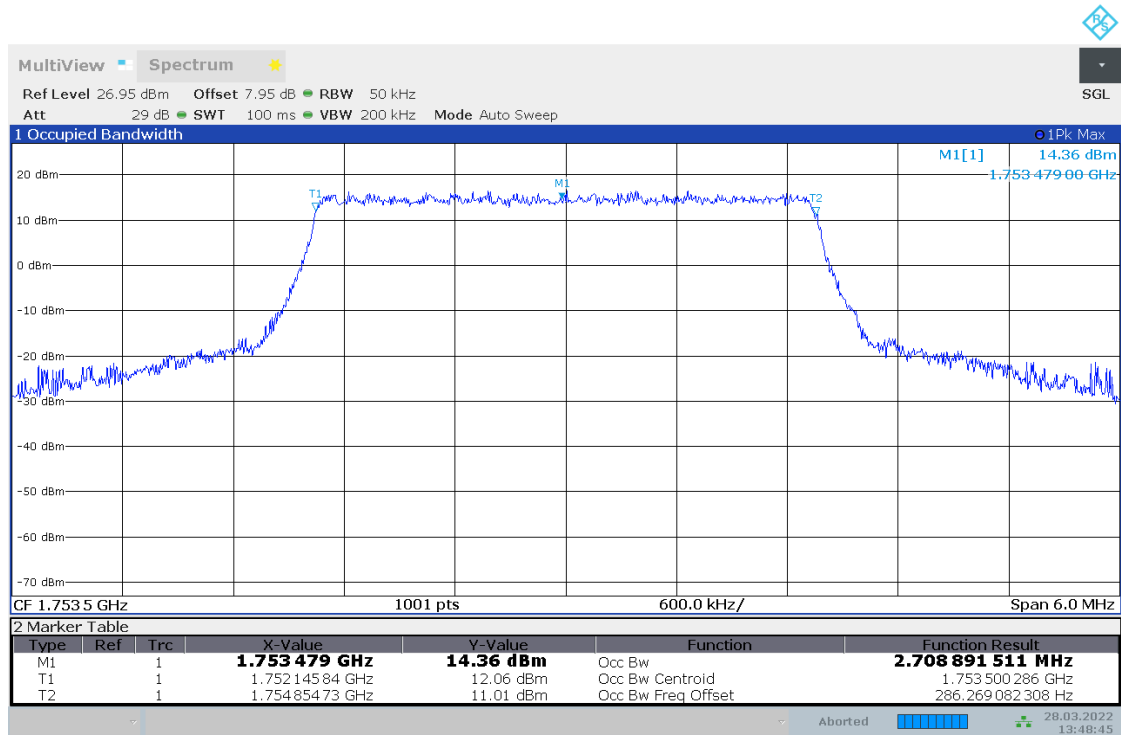


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4.2.24 TM2_3MHZ_HCH_RB15#0

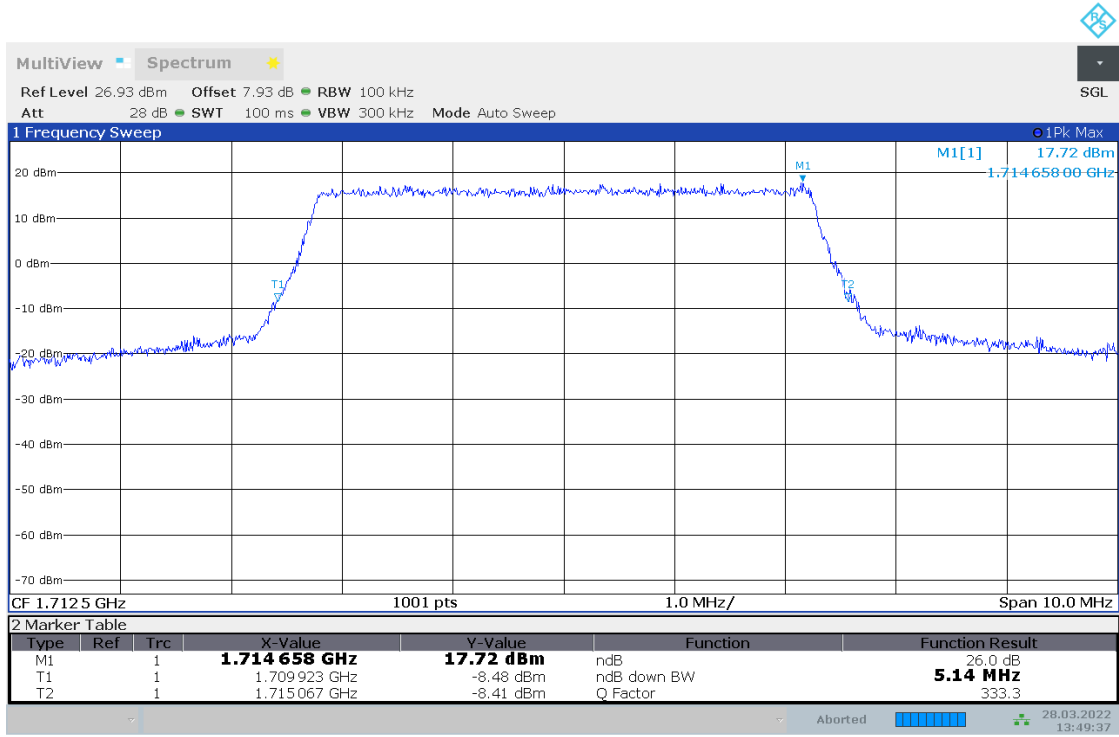


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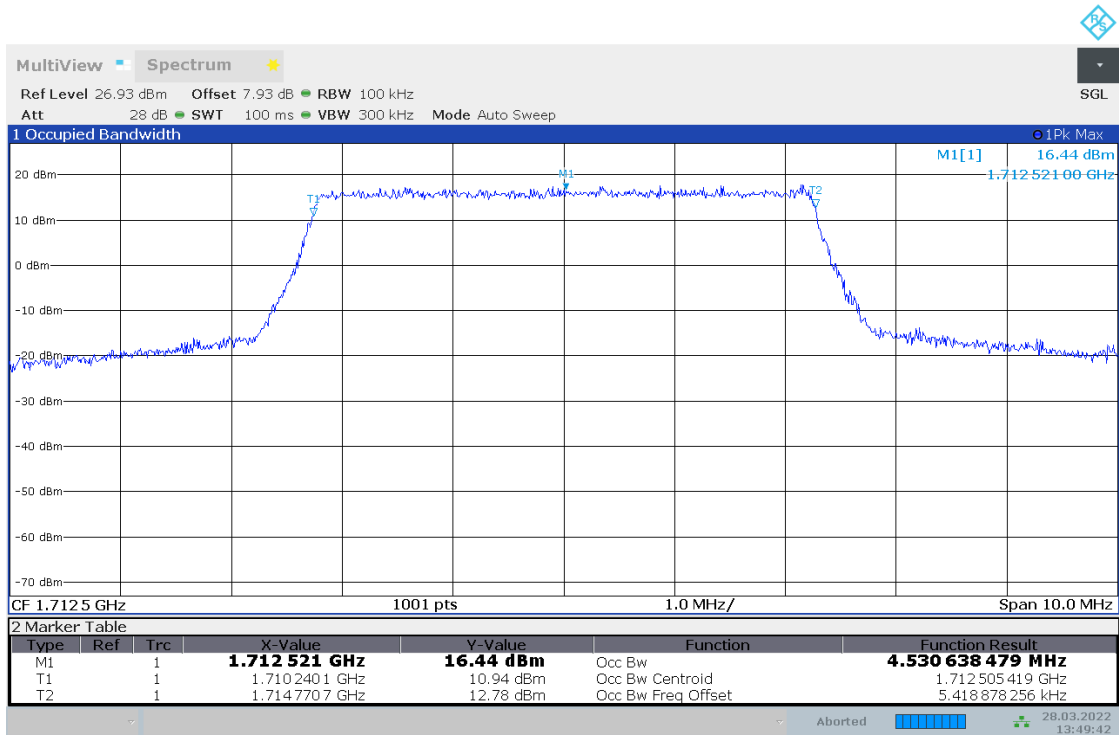


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4.2.25 TM2_5MHZ_LCH_RB25#0

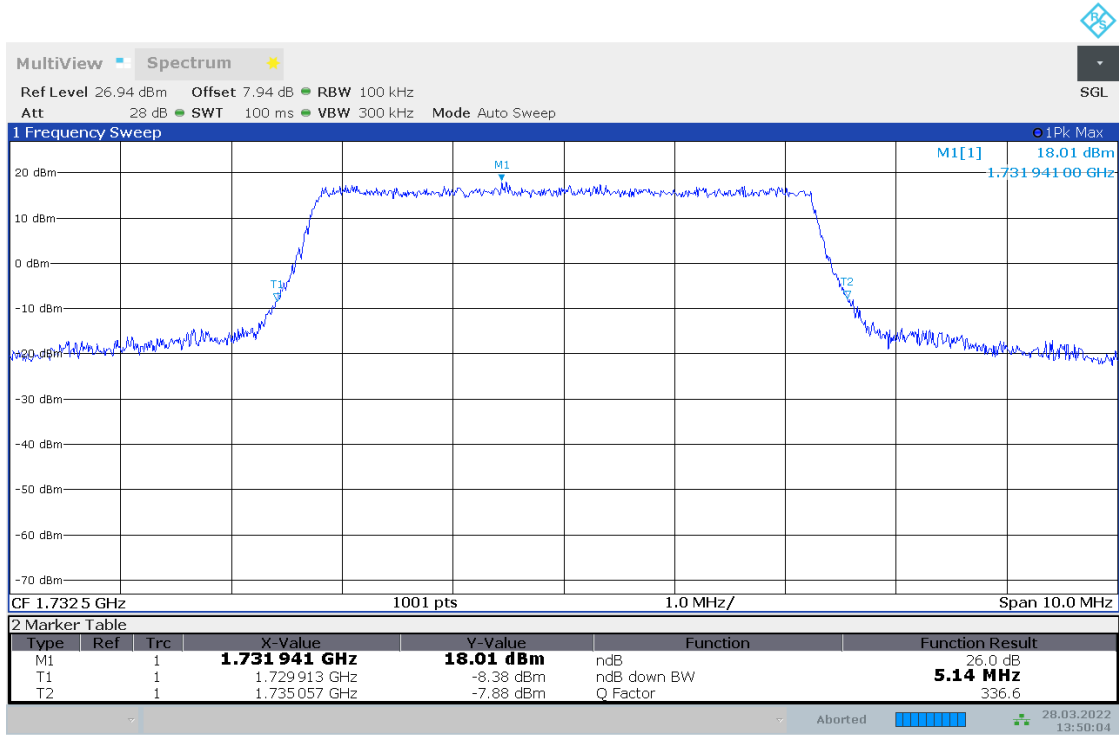


13:49:37 28.03.2022

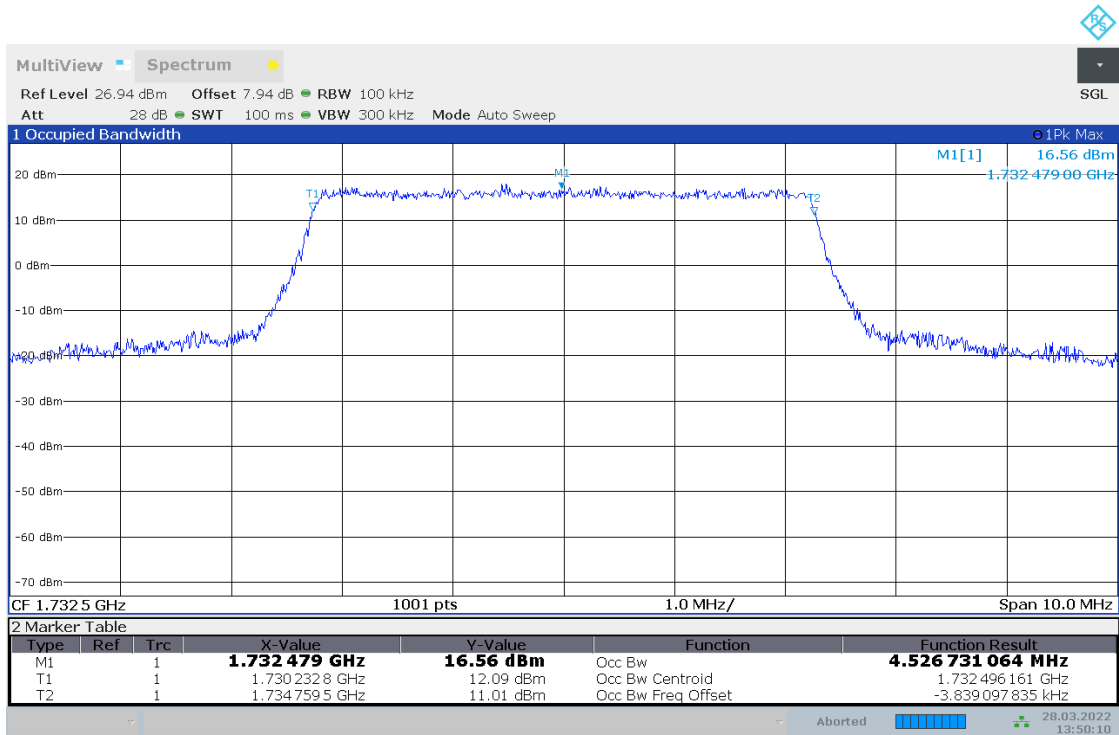


13:49:43 28.03.2022

4.2.26 TM2_5MHZ_MCH_RB25#0

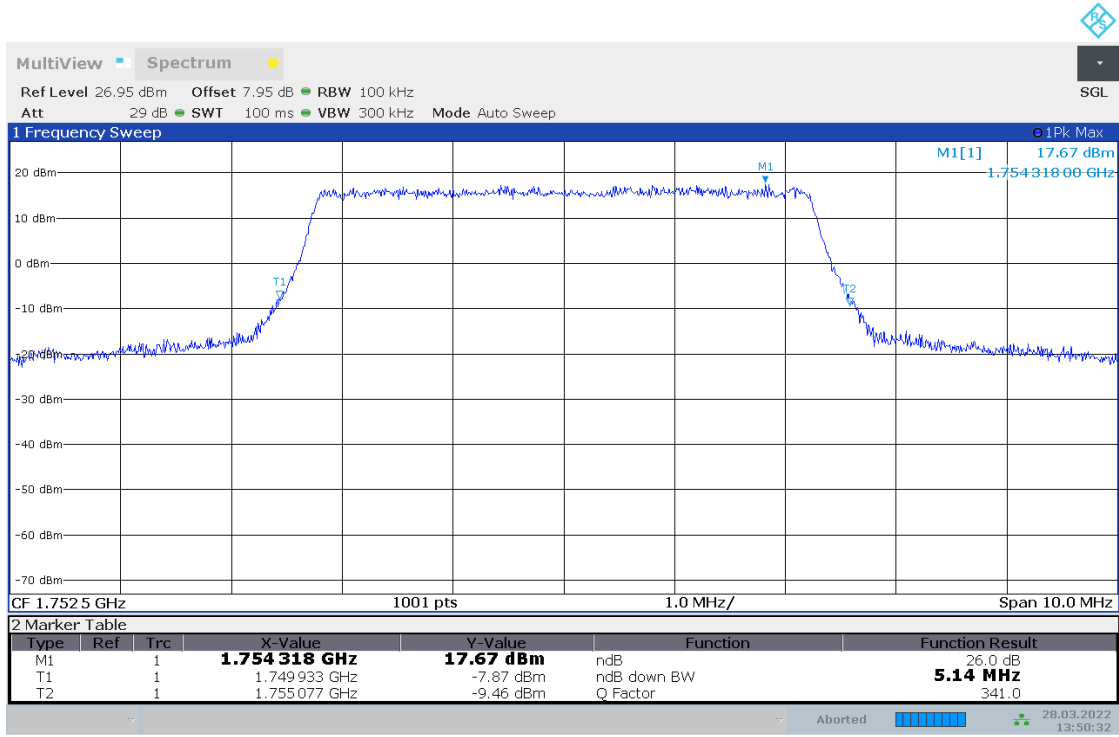


13:50:04 28.03.2022

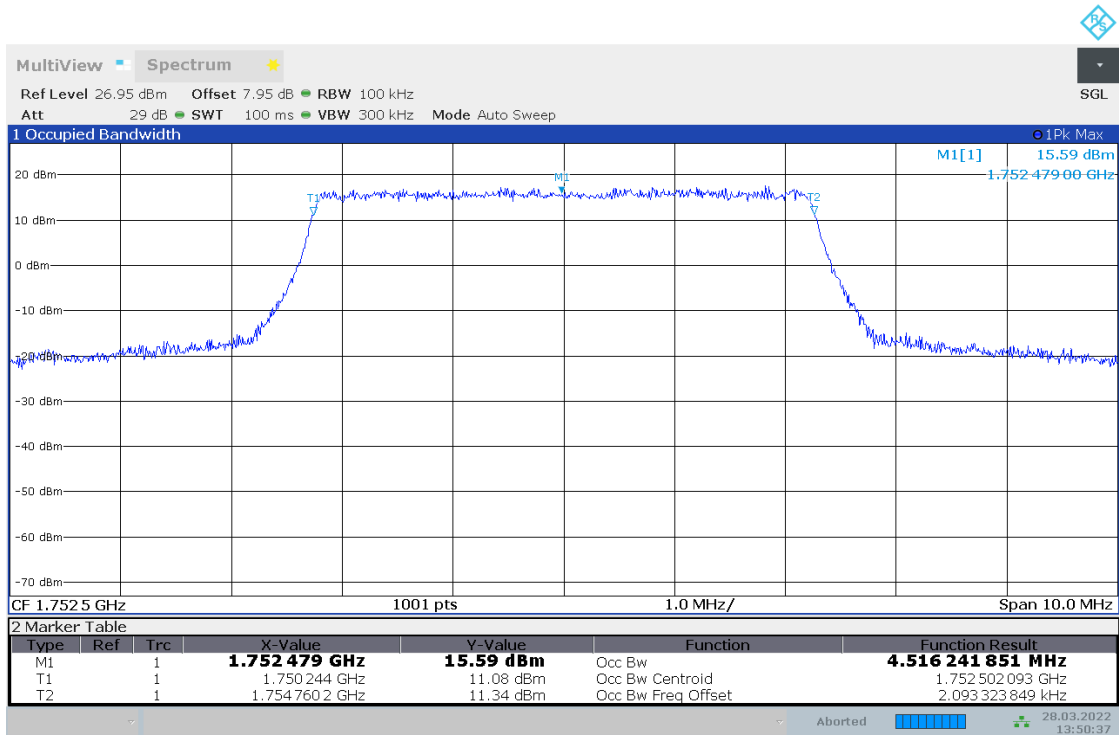


13:50:10 28.03.2022

4.2.27 TM2_5MHZ_HCH_RB25#0

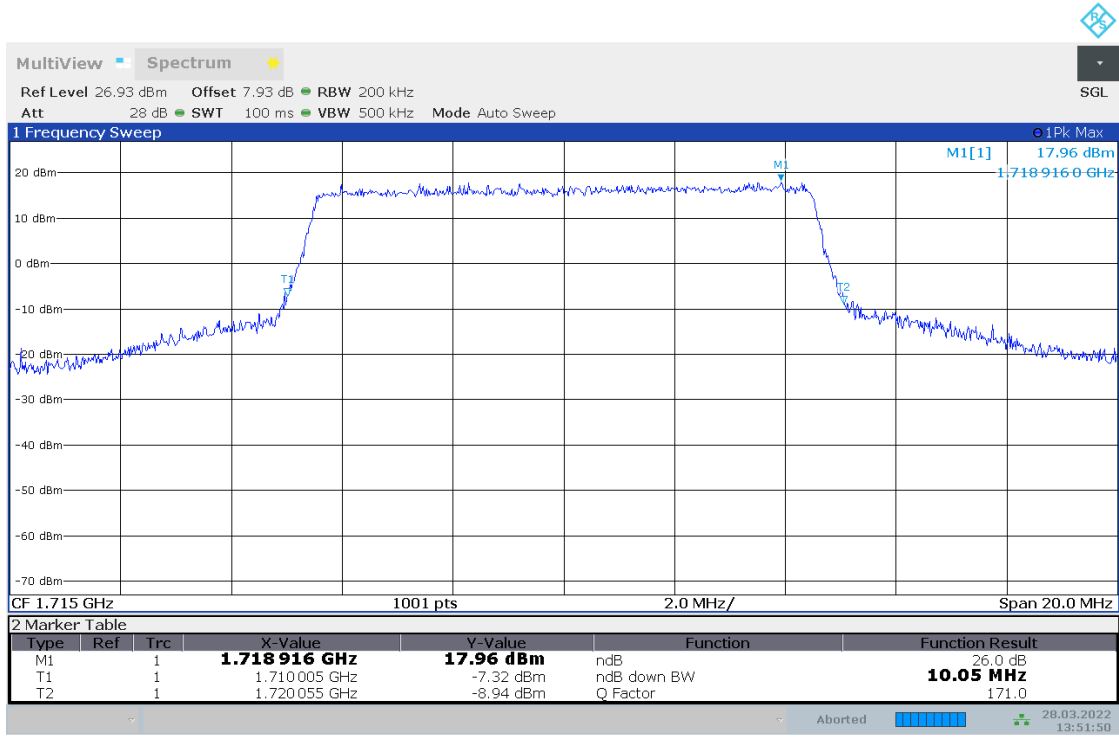


13:50:32 28.03.2022

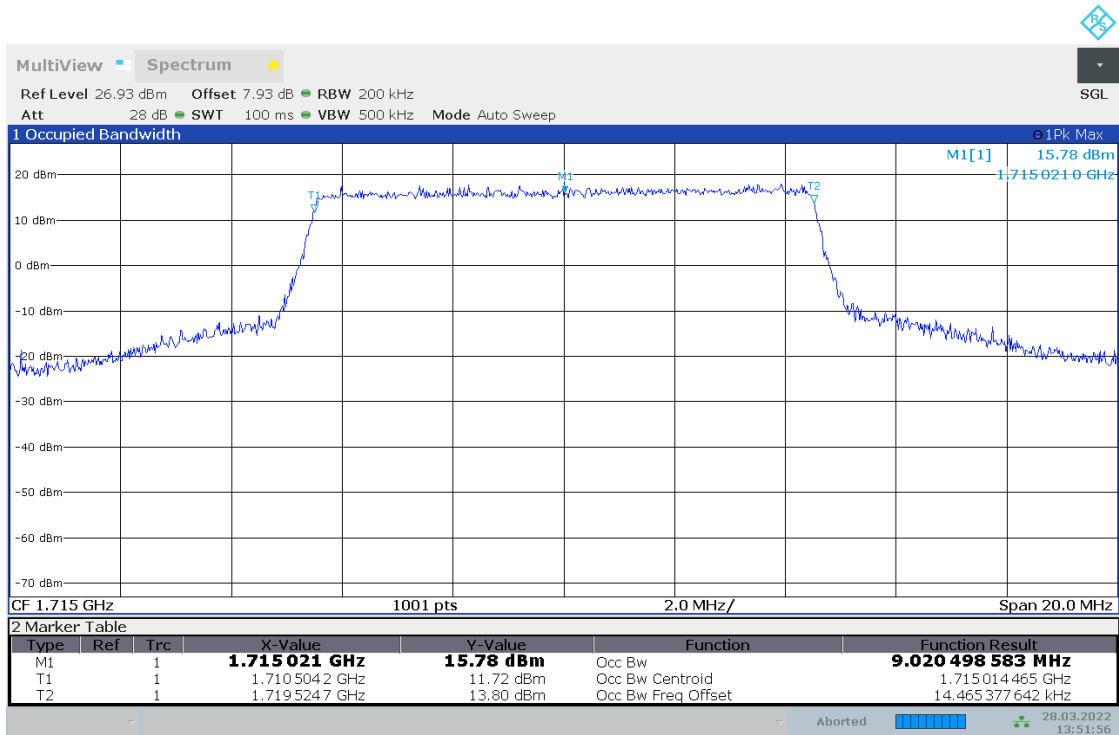


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4.2.28 TM2_10MHZ_LCH_RB50#0

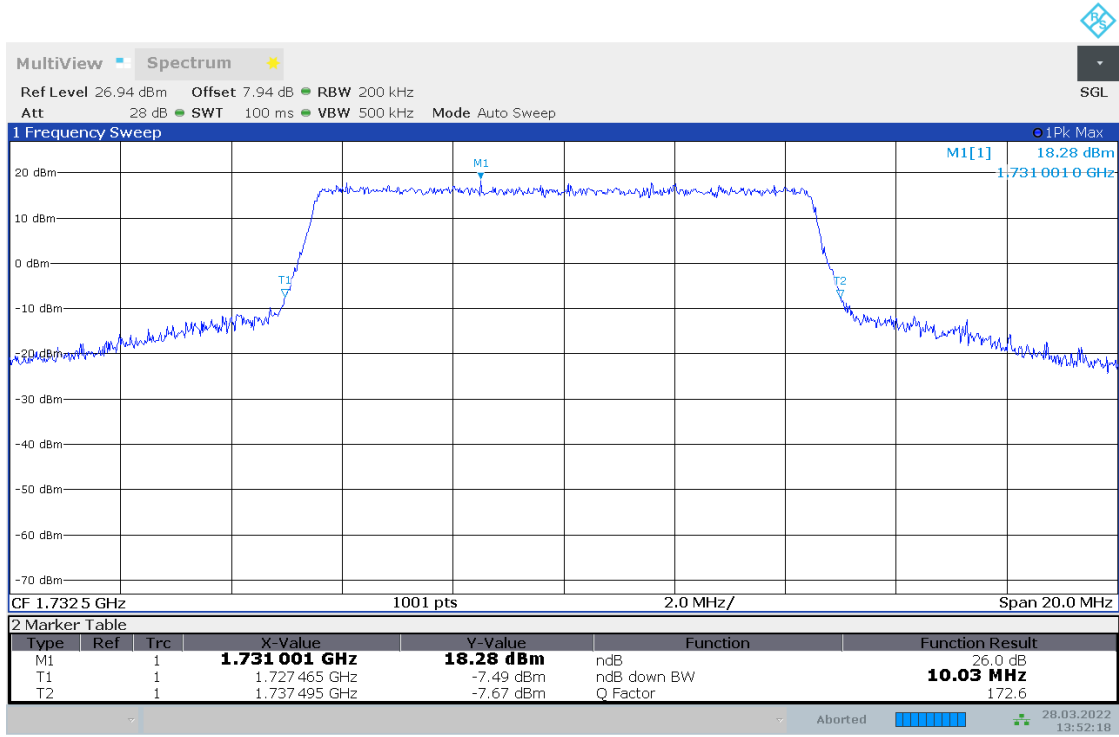


13:51:51 28.03.2022

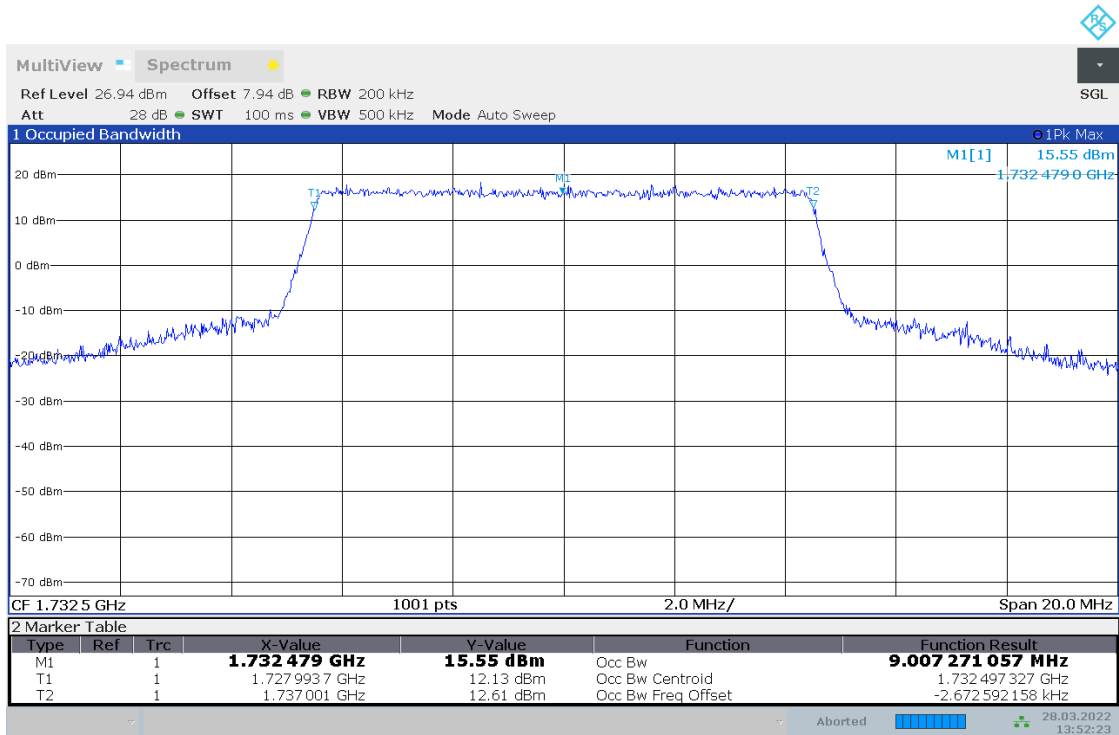


13:51:56 28.03.2022

4.2.29 TM2_10MHZ_MCH_RB50#0

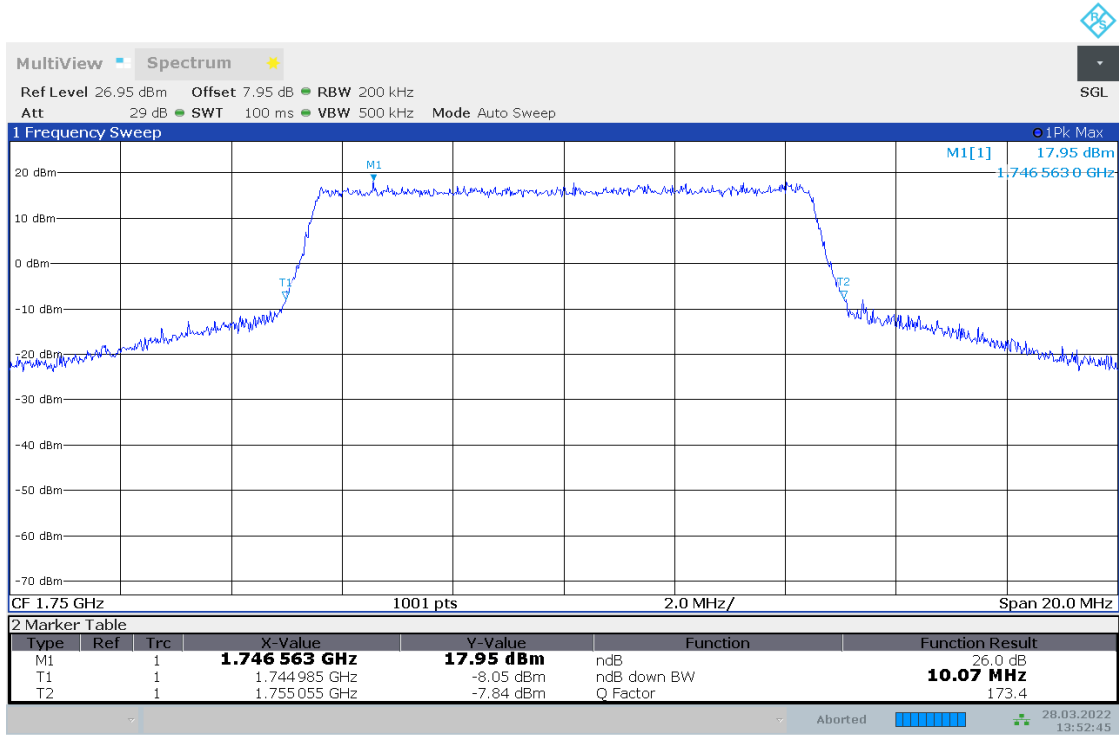


13:52:18 28.03.2022

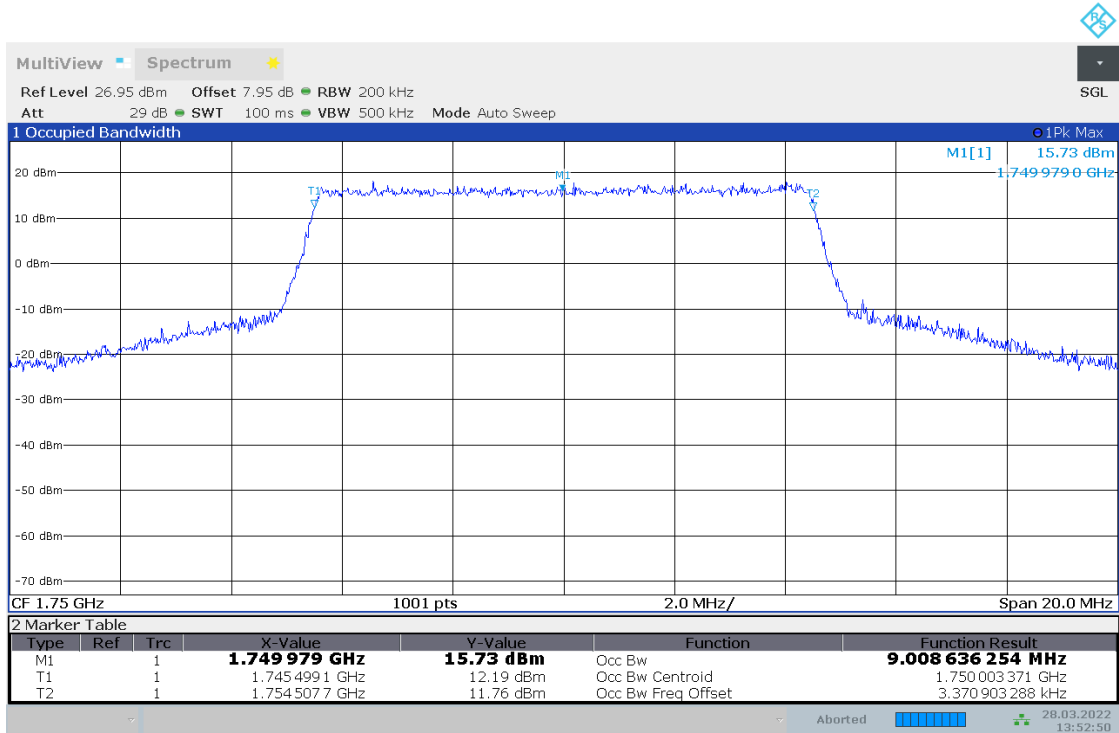


13:52:23 28.03.2022

4.2.30 TM2_10MHZ_HCH_RB50#0

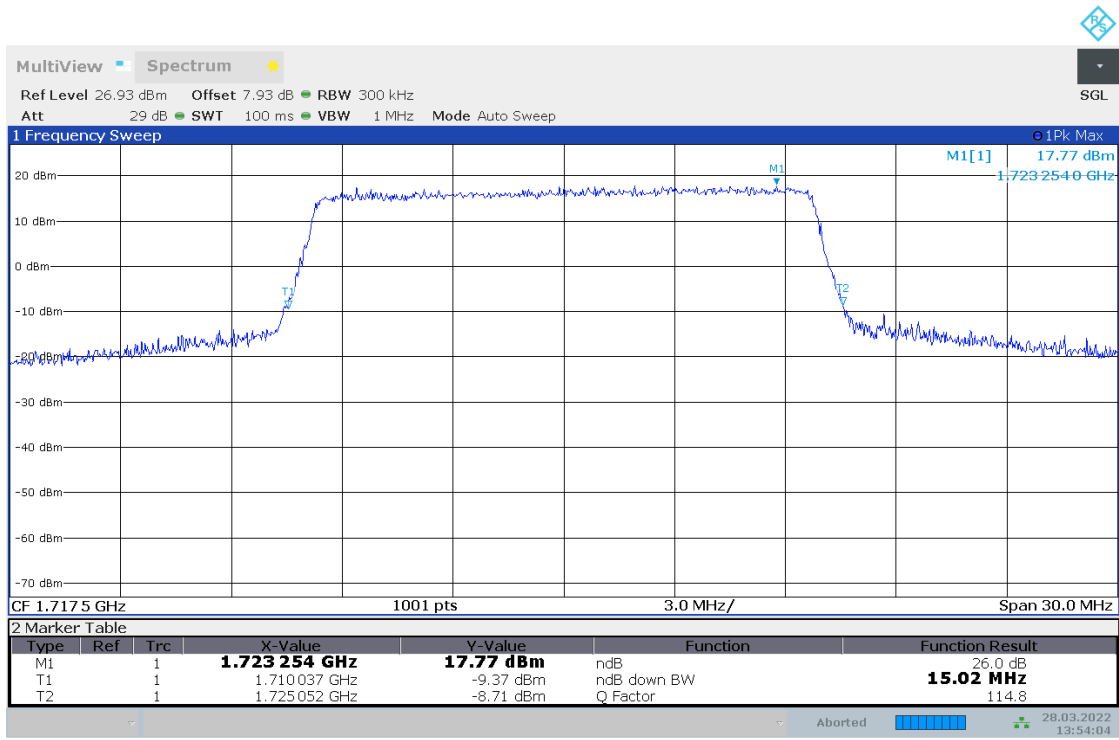


13:52:45 28.03.2022

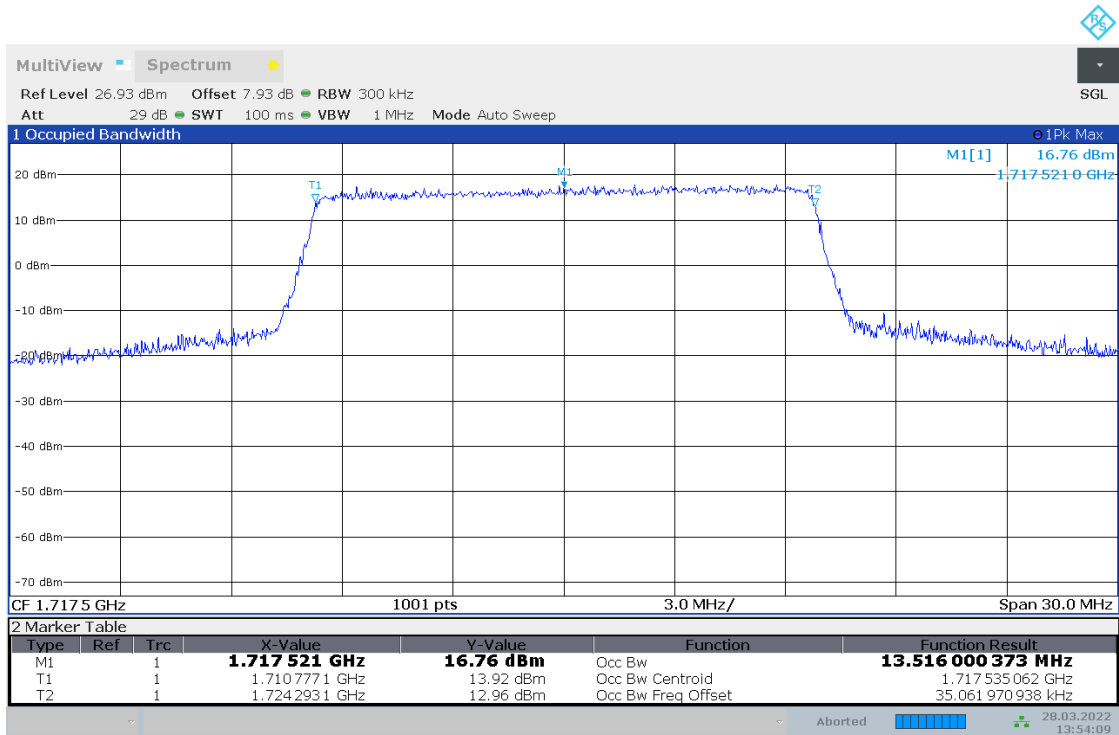


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4.2.31 TM2_15MHZ_LCH_RB75#0

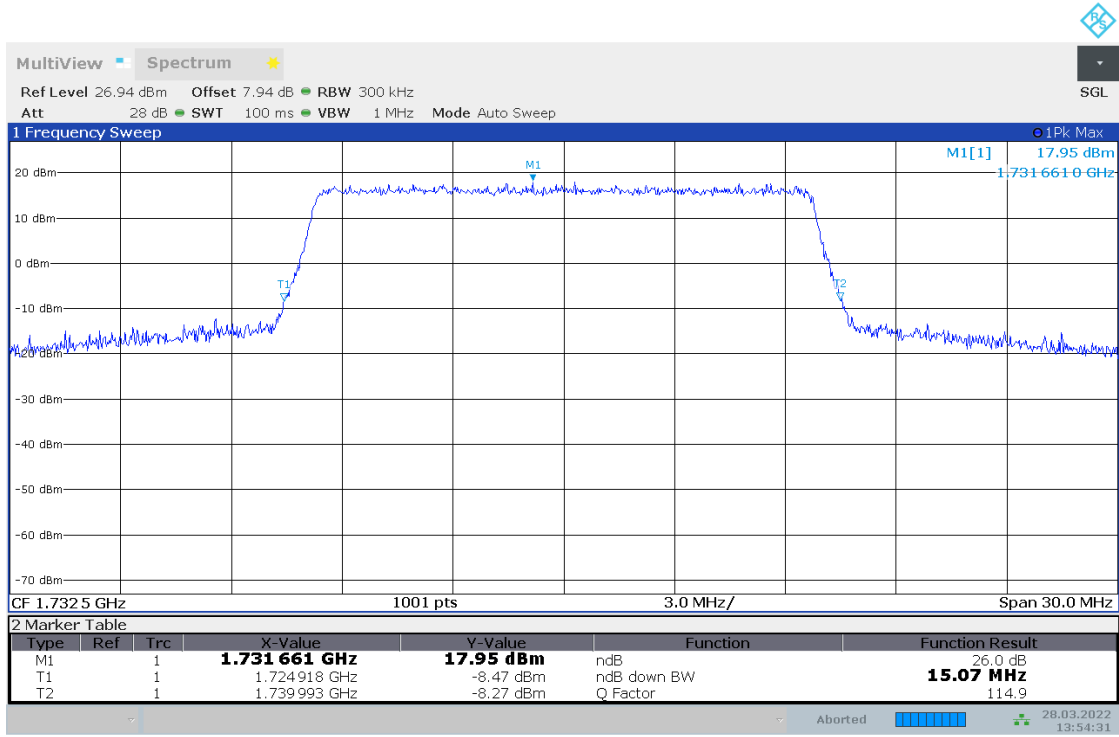


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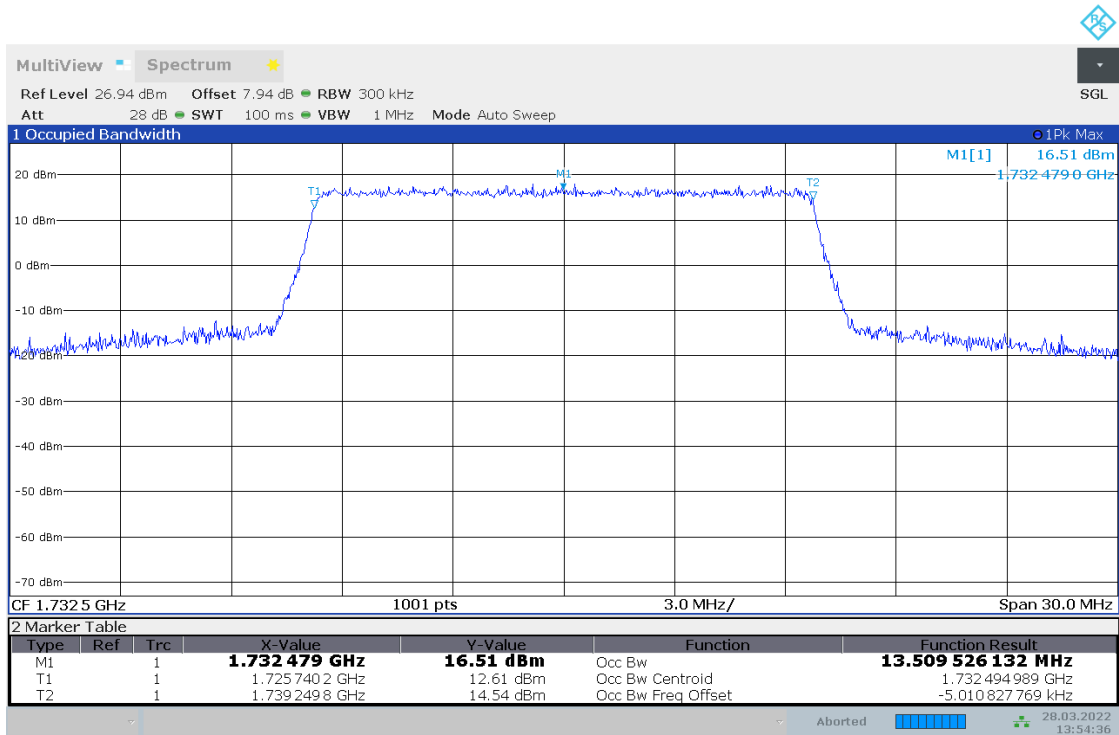


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4.2.32 TM2_15MHZ_MCH_RB75#0

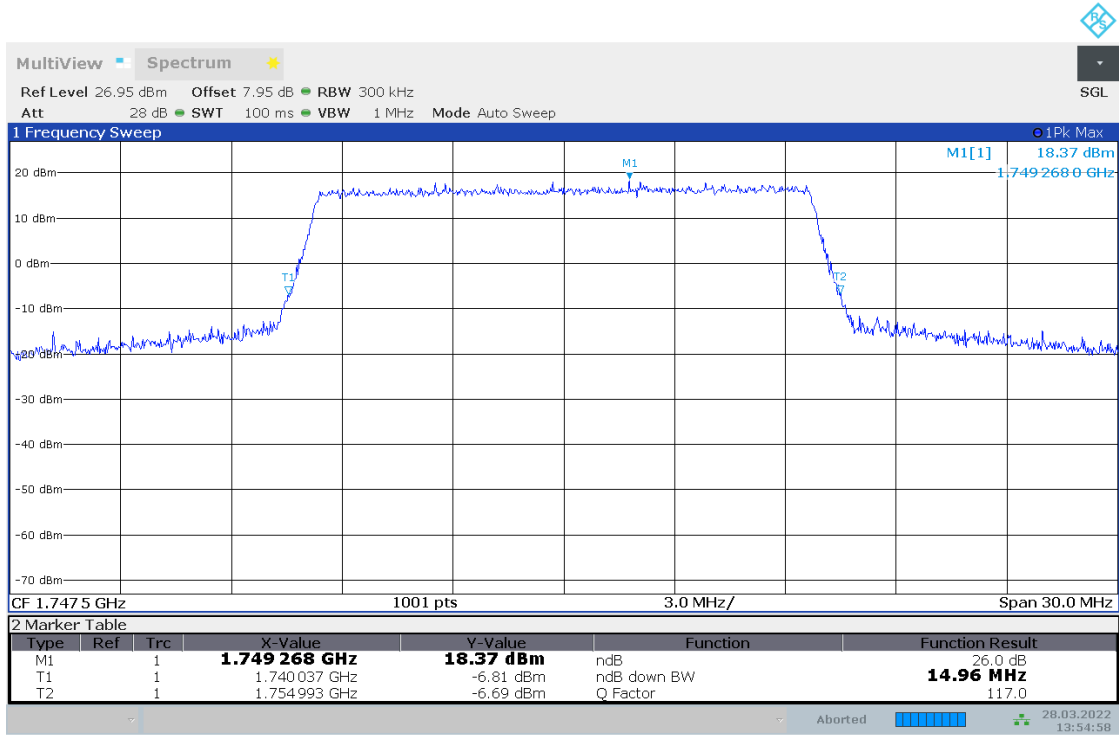


13:54:31 28.03.2022

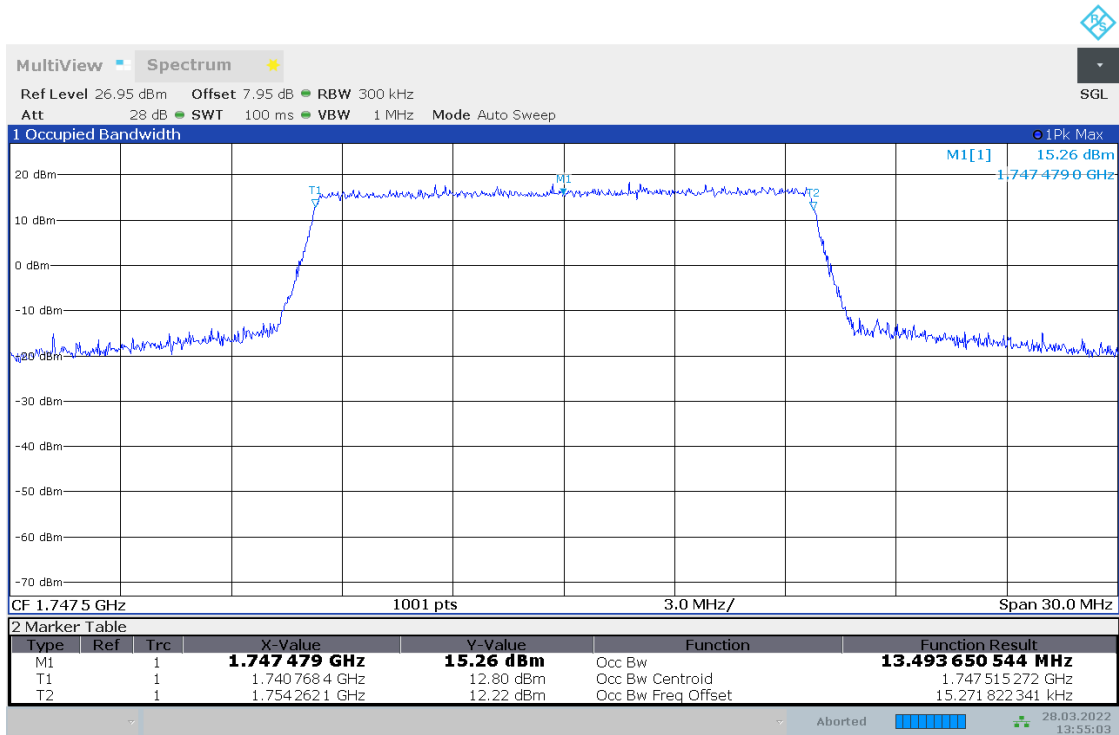


13:54:36 28.03.2022

4.2.33 TM2_15MHZ_HCH_RB75#0

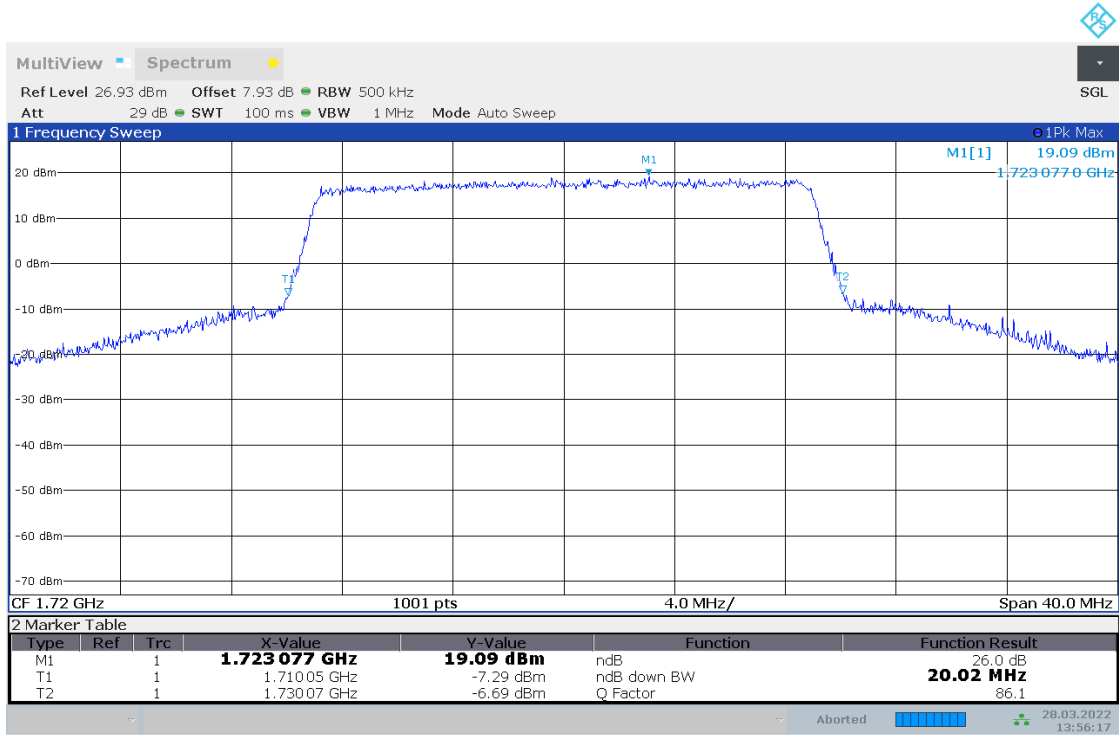


13:54:58 28.03.2022

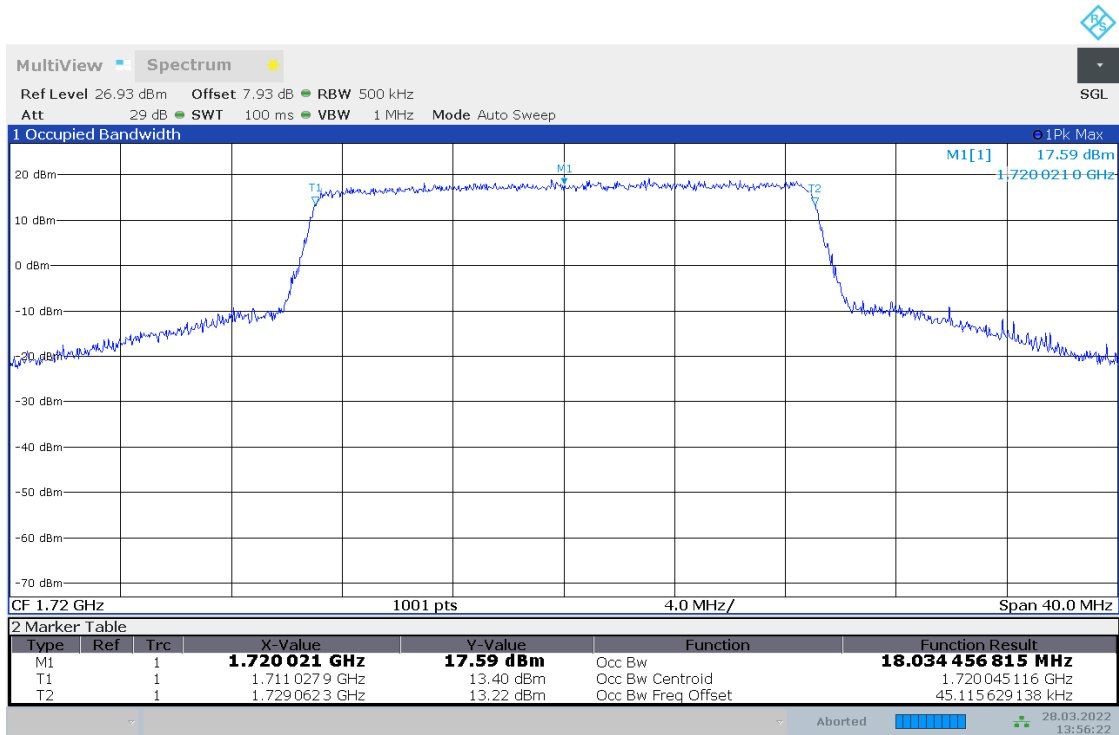


13:55:04 28.03.2022

4.2.34 TM2_20MHZ_LCH_RB100#0

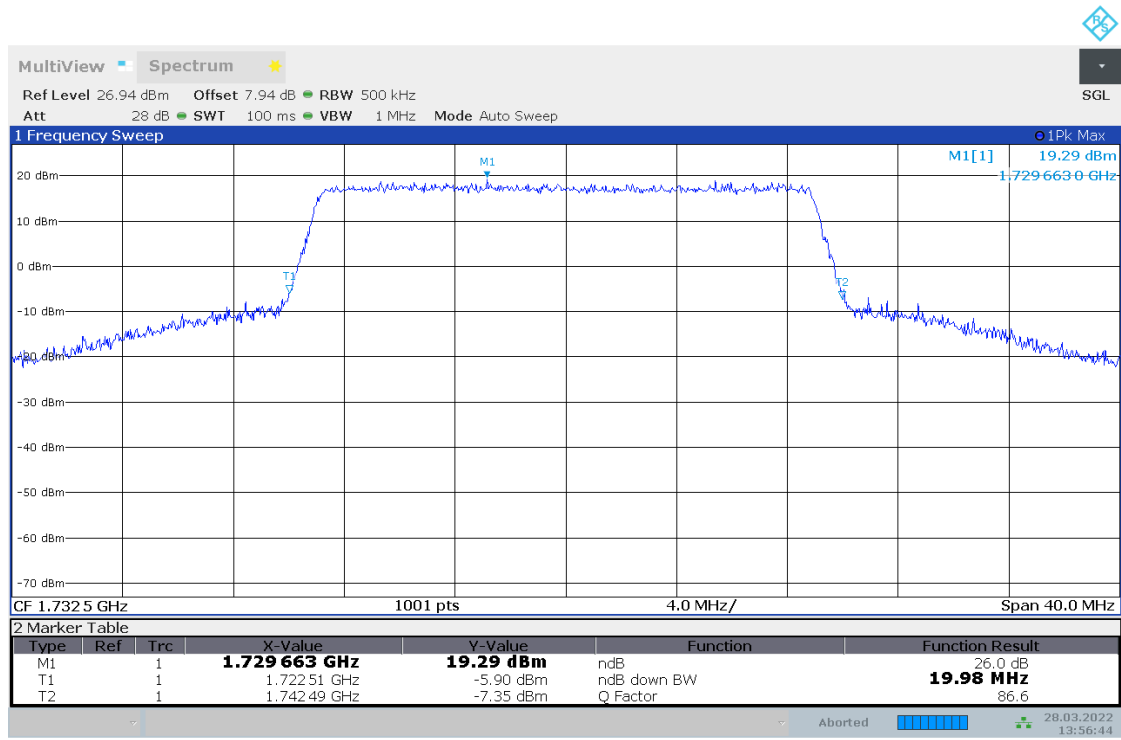


13:56:17 28.03.2022

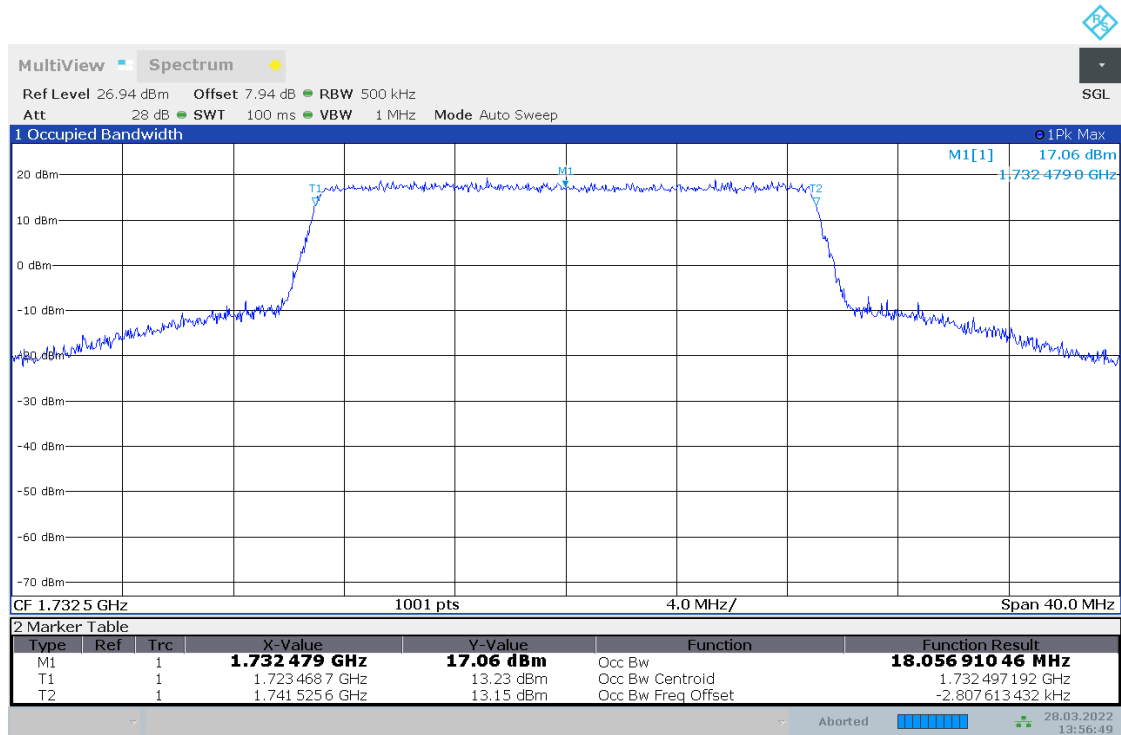


13:56:23 28.03.2022

4.2.35 TM2_20MHZ_MCH_RB100#0

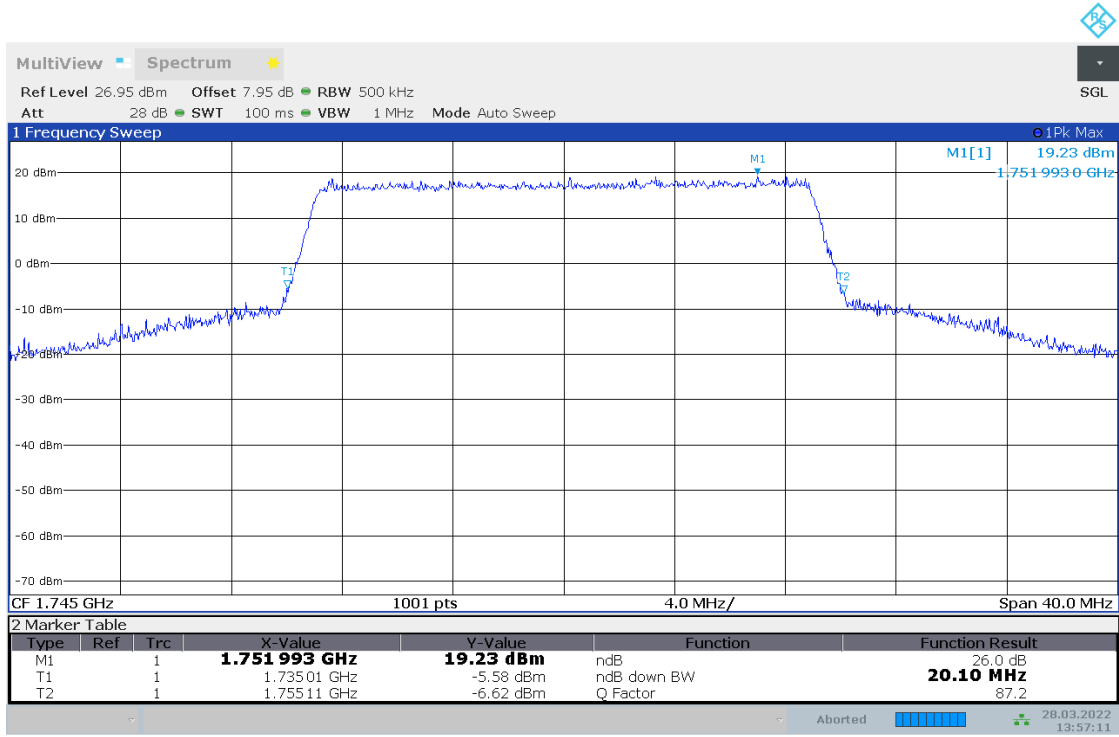


13:56:44 28.03.2022

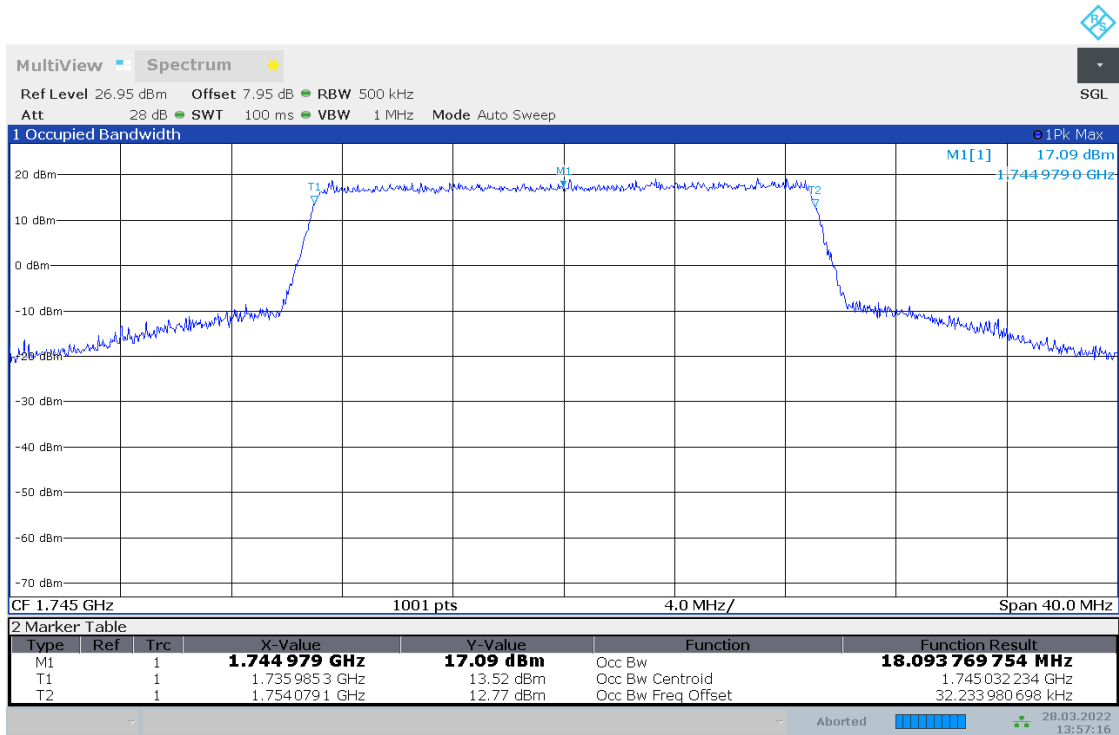


13:56:50 28.03.2022

4.2.36 TM2_20MHZ_HCH_RB100#0

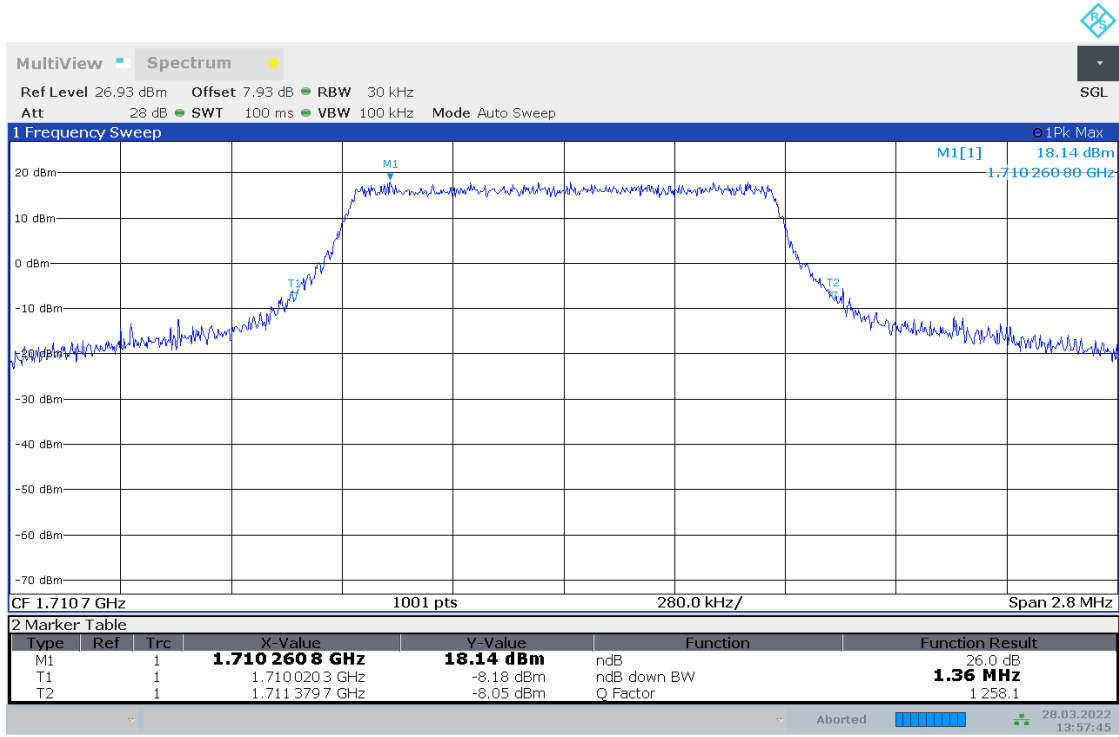


13:57:12 28.03.2022

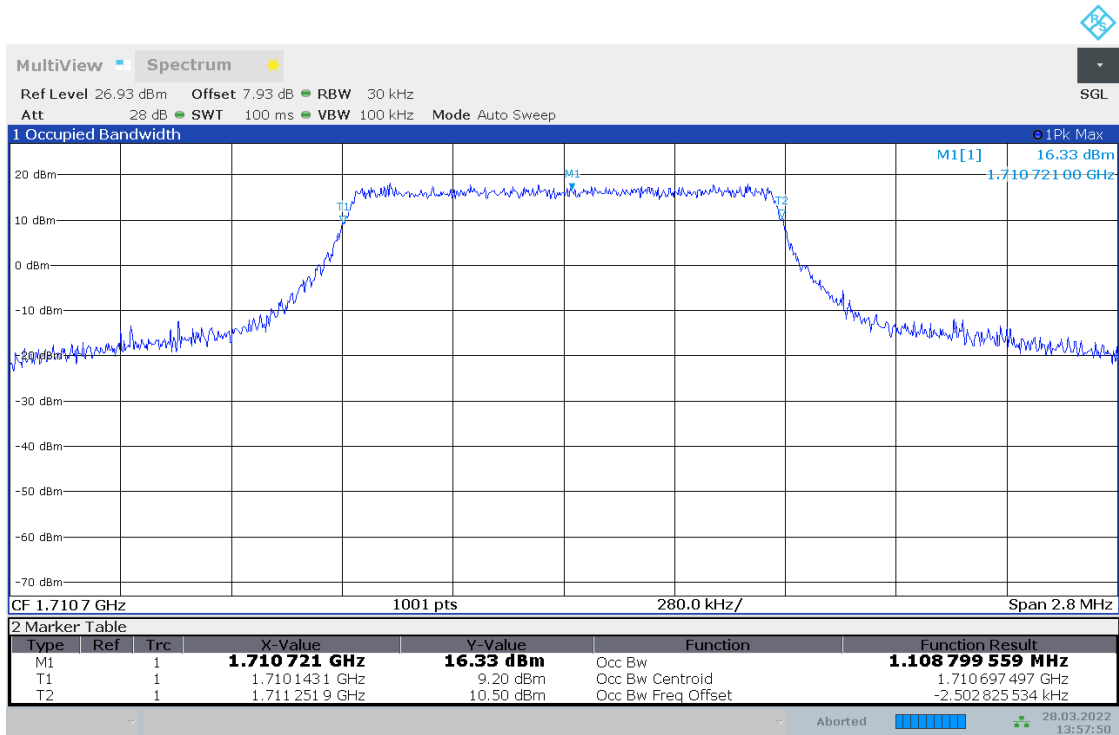


13:57:17 28.03.2022

4.2.37 TM3_1.4MHZ_LCH_RB6#0

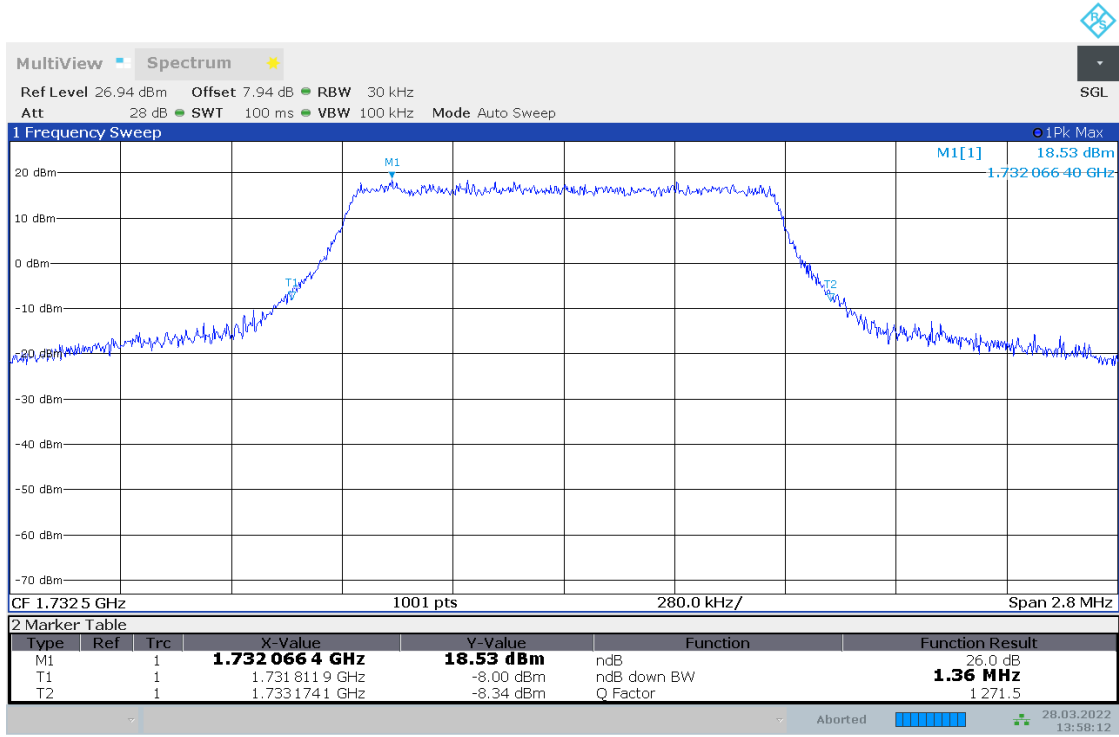


13:57:45 28.03.2022

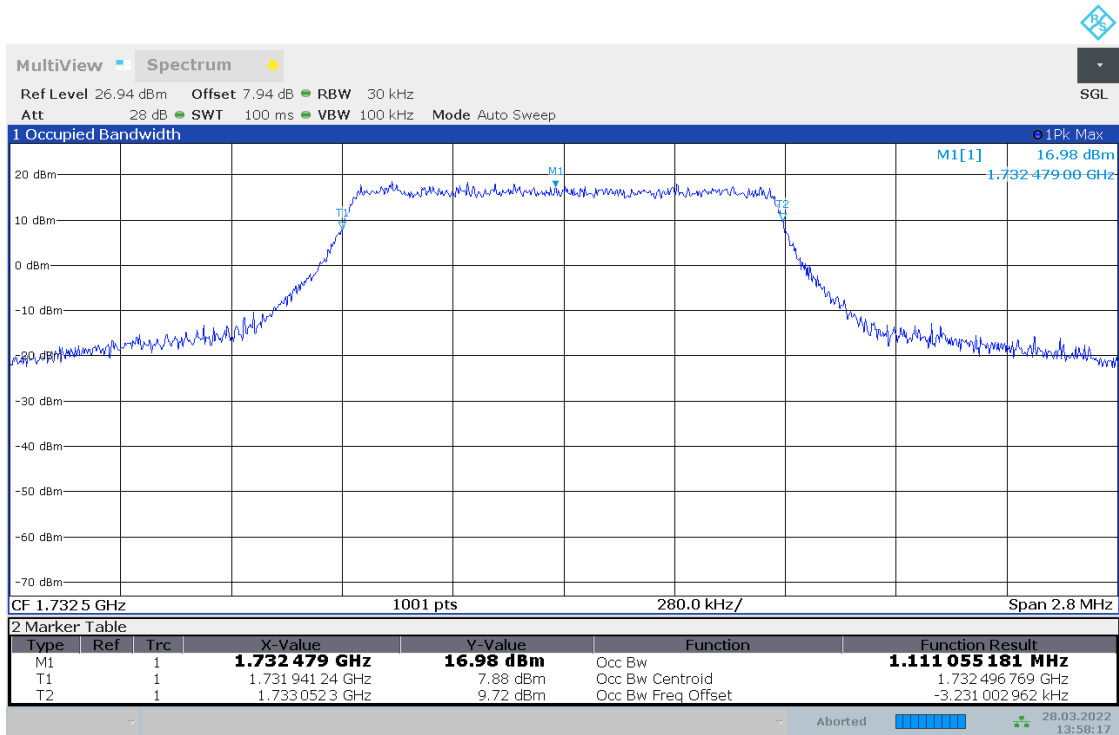


13:57:50 28.03.2022

4.2.38 TM3_1.4MHZ_MCH_RB6#0

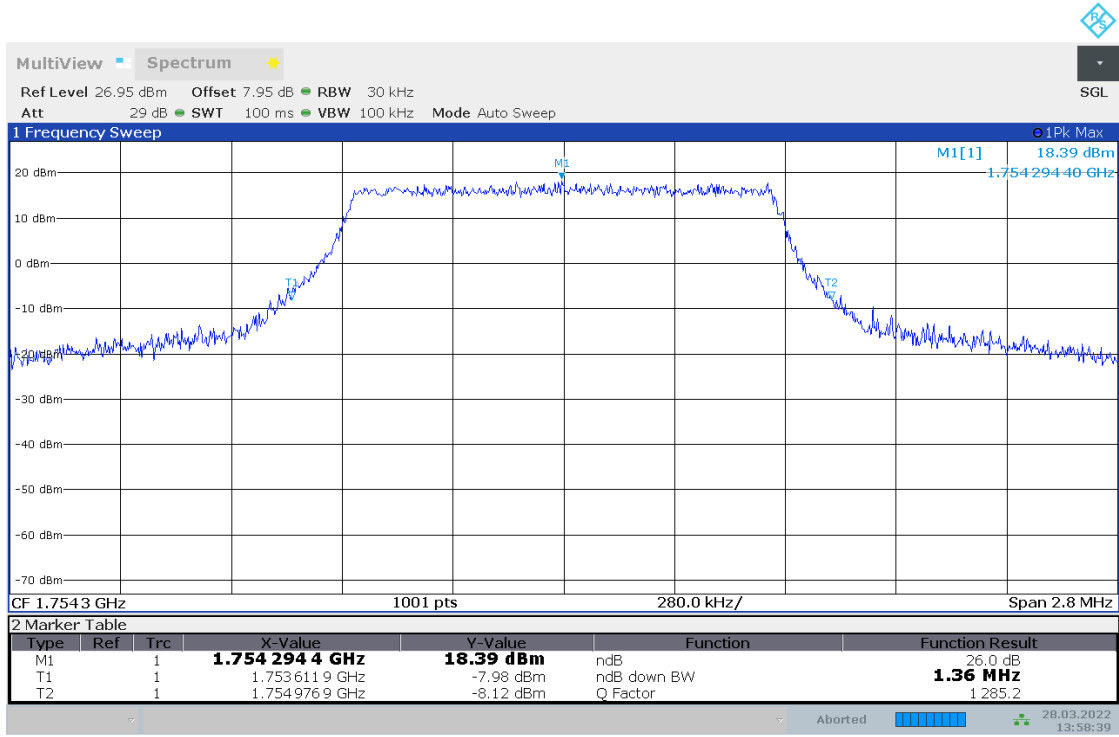


13:58:12 28.03.2022

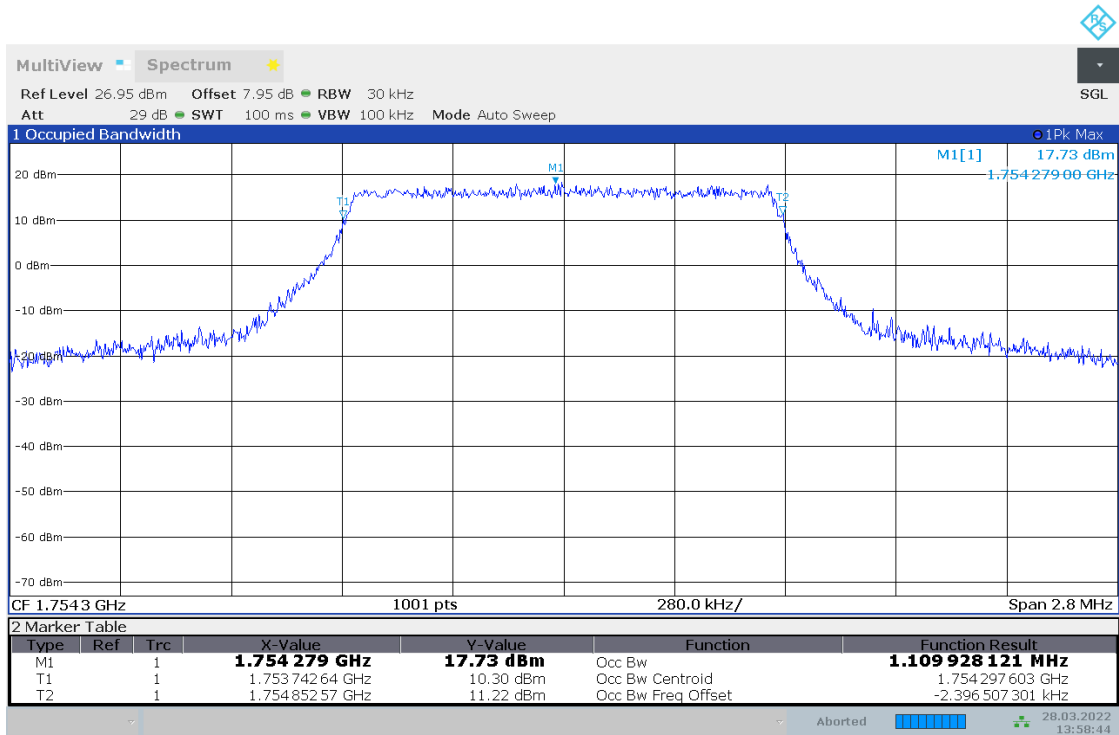


13:58:18 28.03.2022

4.2.39 TM3_1.4MHZ_HCH_RB6#0

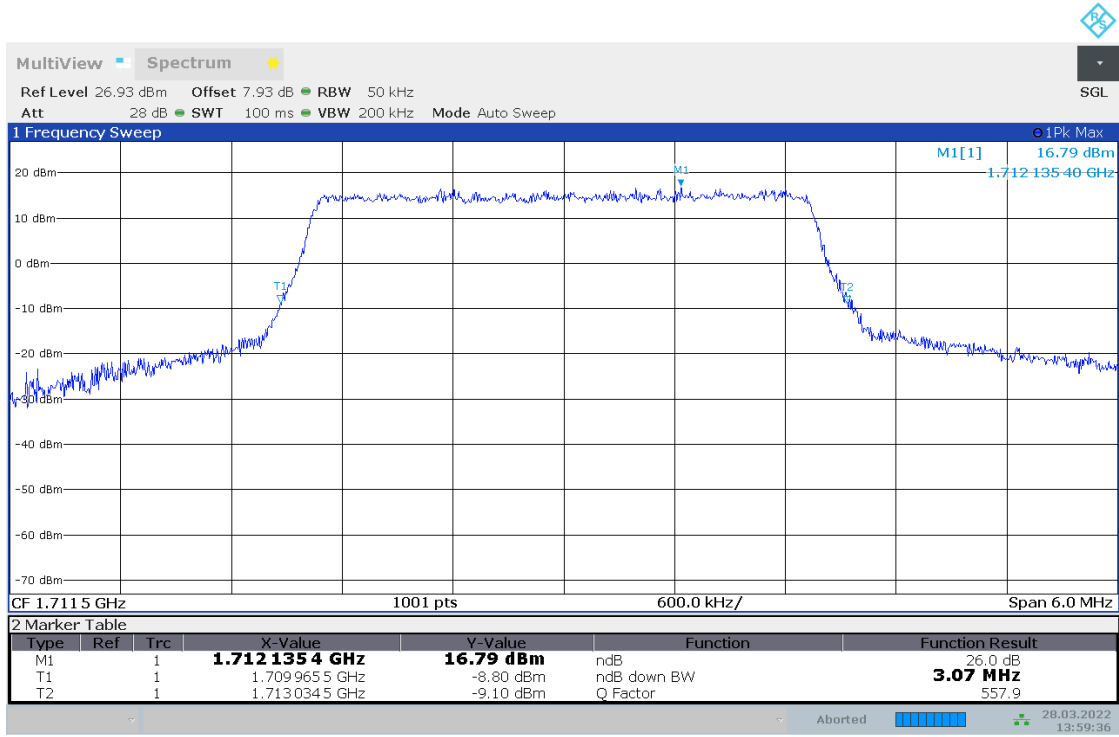


13:58:39 28.03.2022

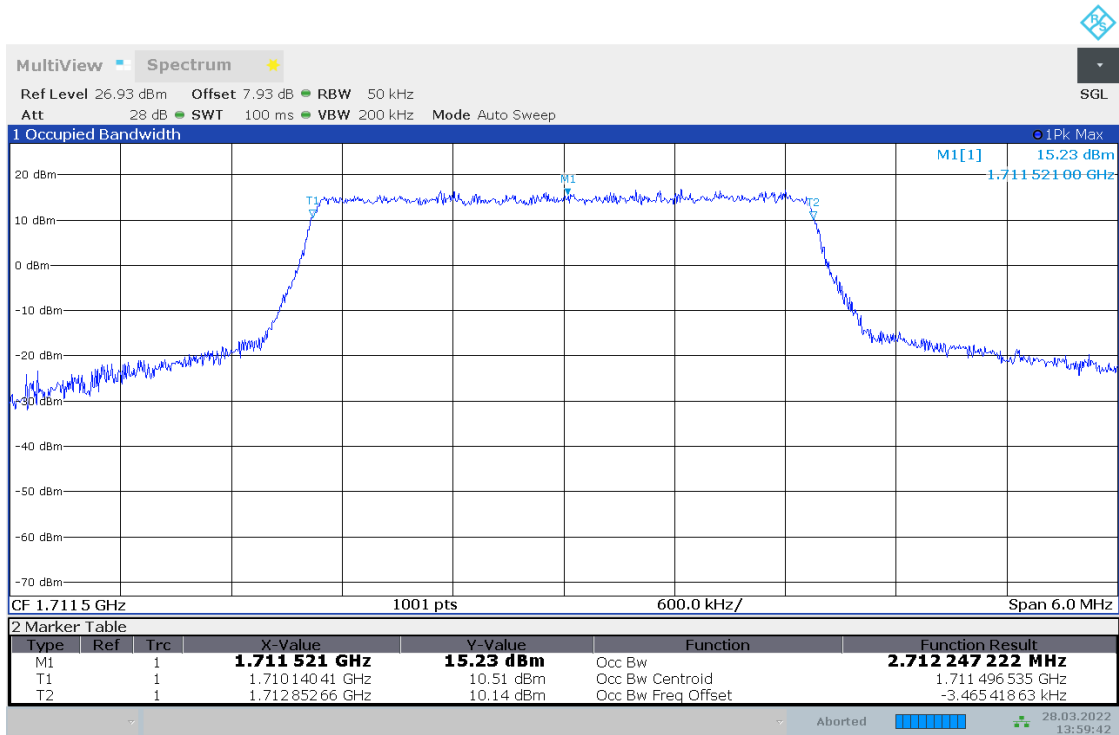


13:58:45 28.03.2022

4.2.40 TM3_3MHZ_LCH_RB15#0

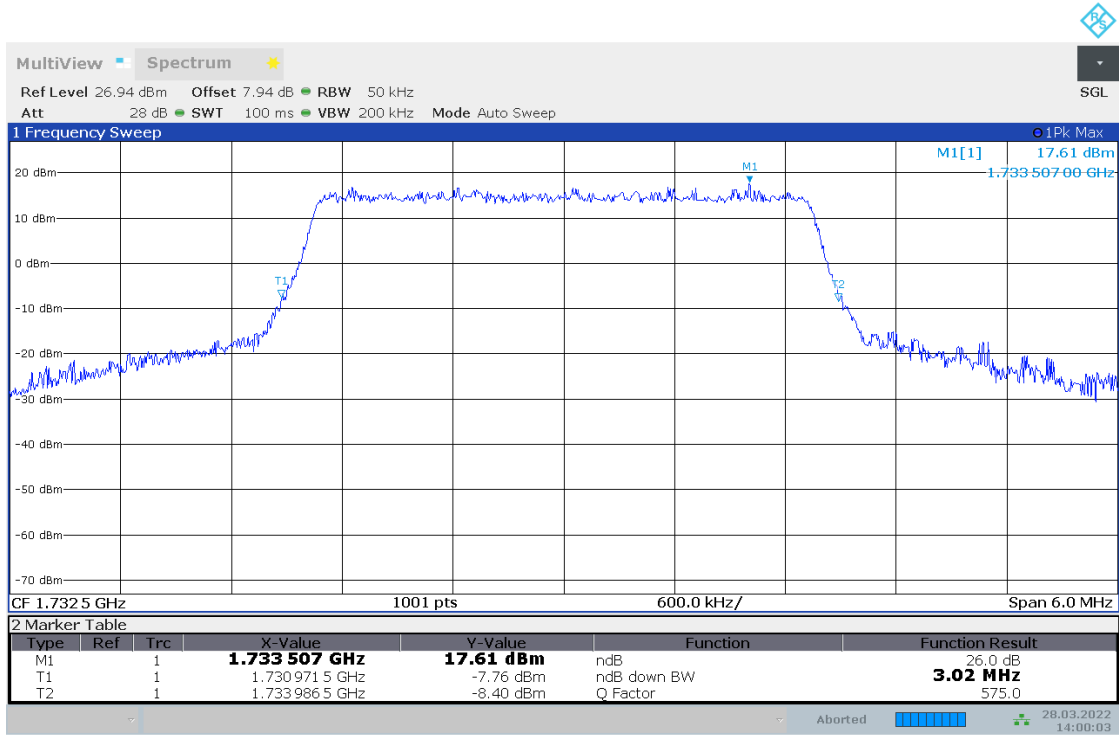


13:59:37 28.03.2022

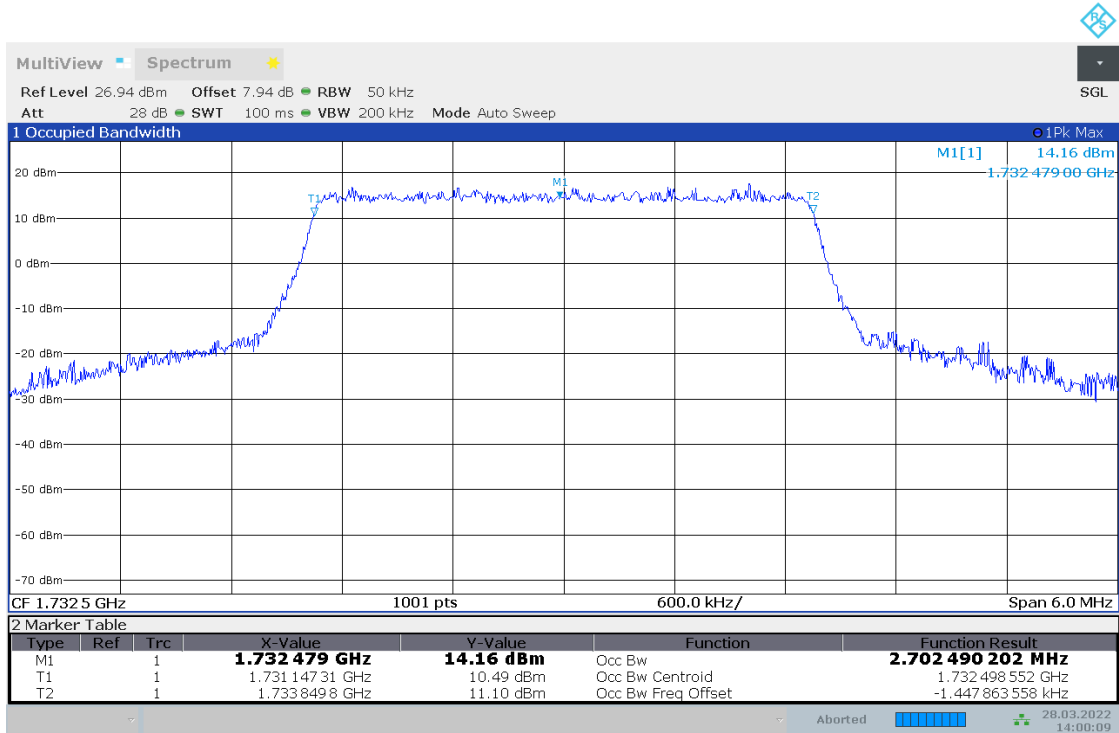


13:59:42 28.03.2022

4.2.41 TM3_3MHZ_MCH_RB15#0

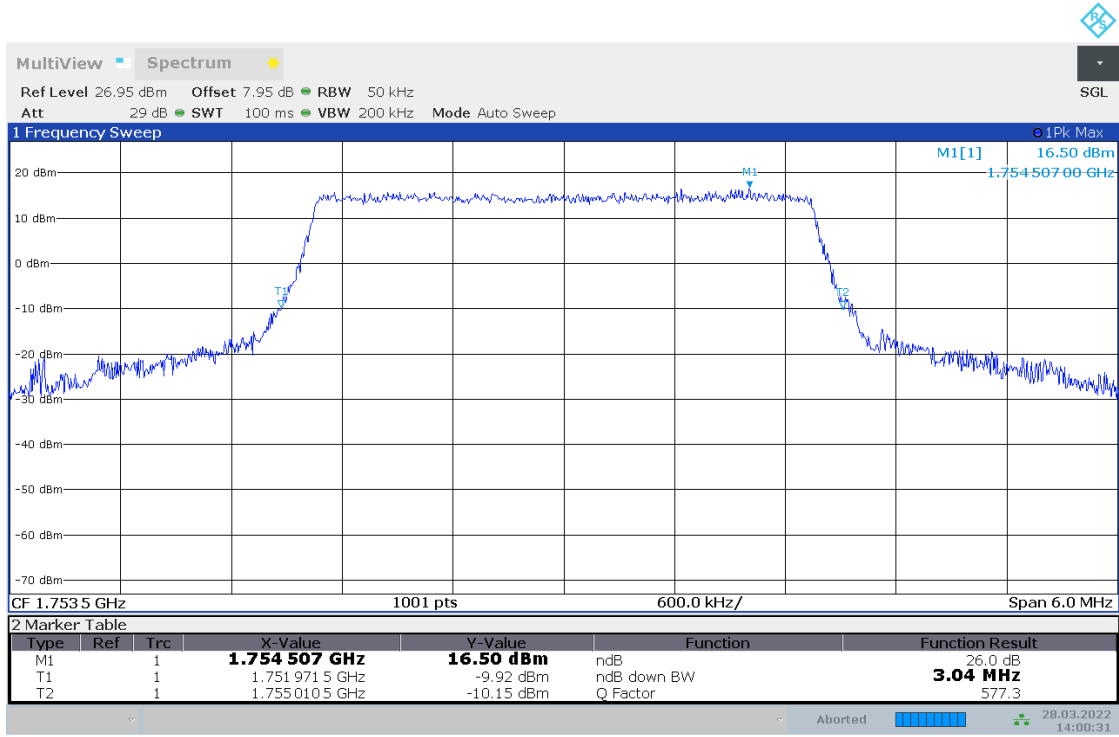


14:00:04 28.03.2022

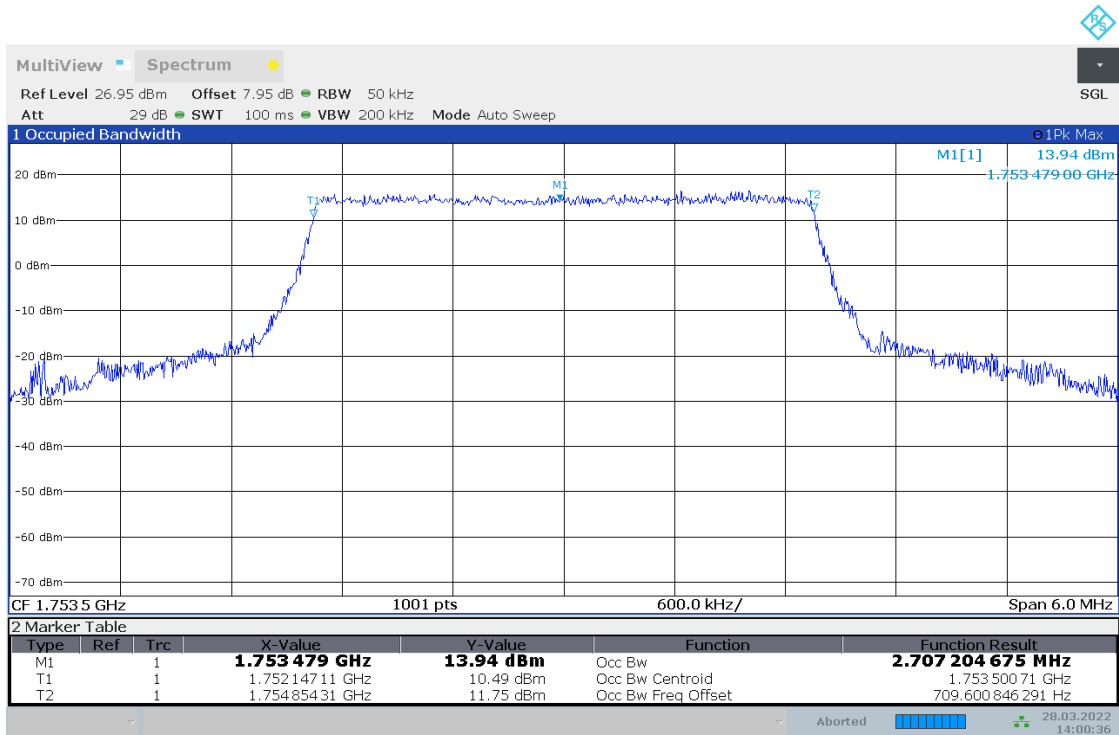


14:00:09 28.03.2022

4.2.42 TM3_3MHZ_HCH_RB15#0

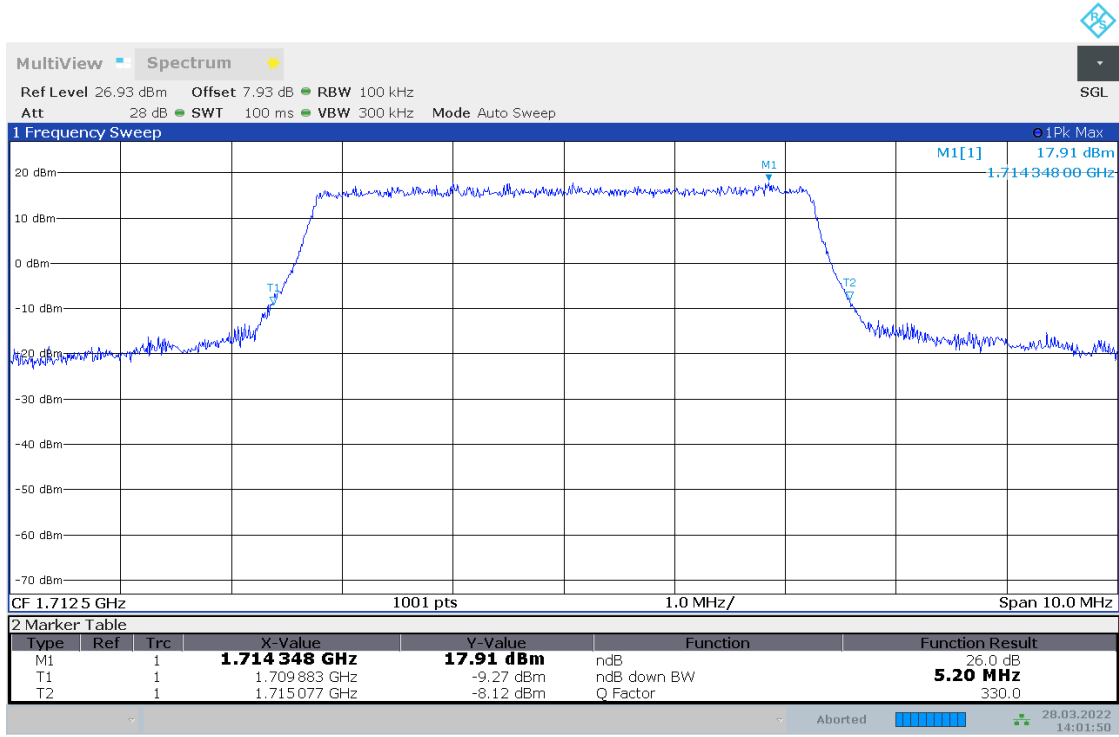


14:00:31 28.03.2022

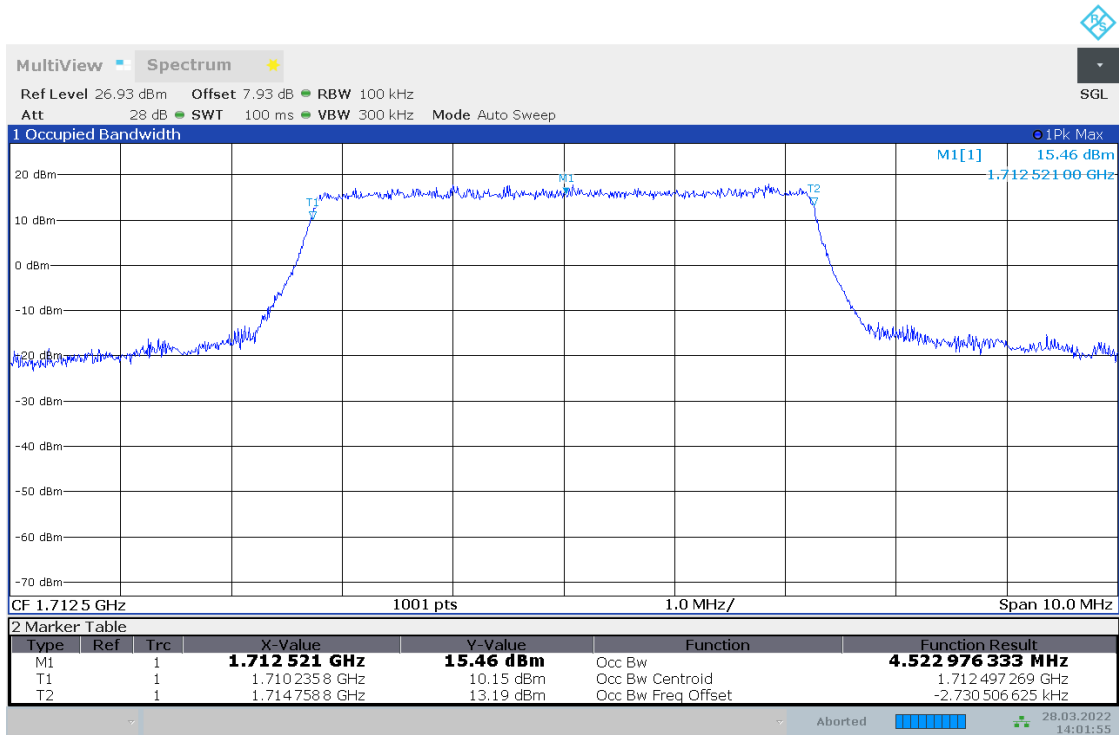


14:00:37 28.03.2022

4.2.43 TM3_5MHZ_LCH_RB25#0

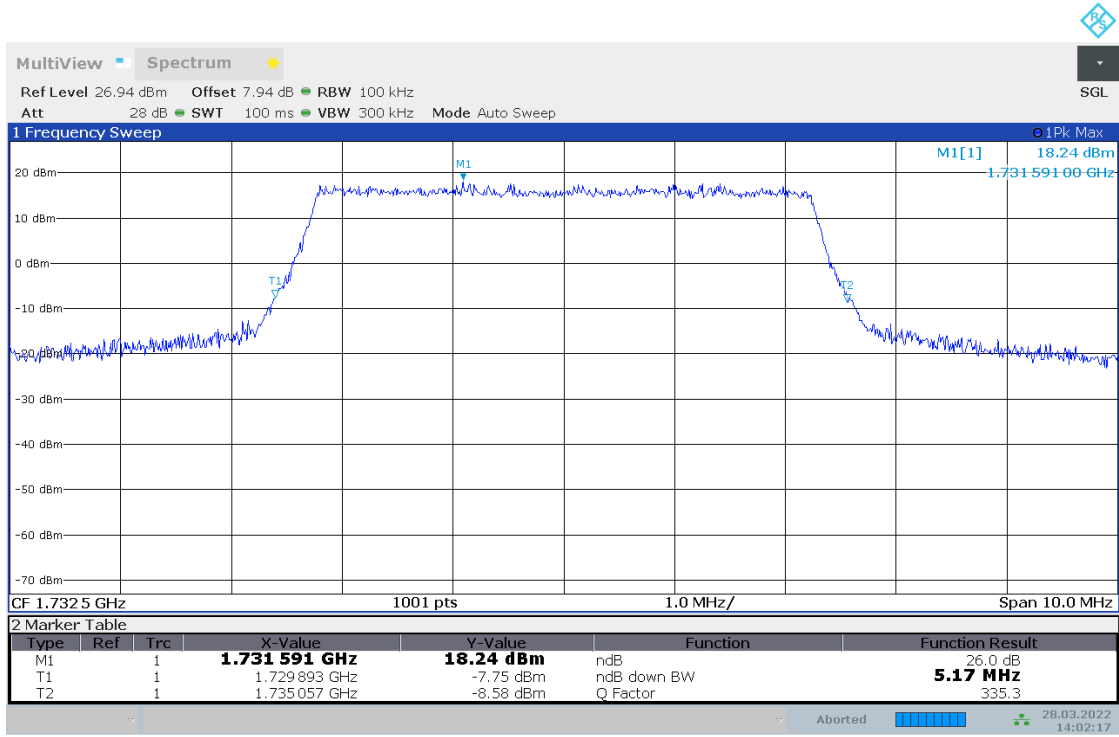


14:01:50 28.03.2022

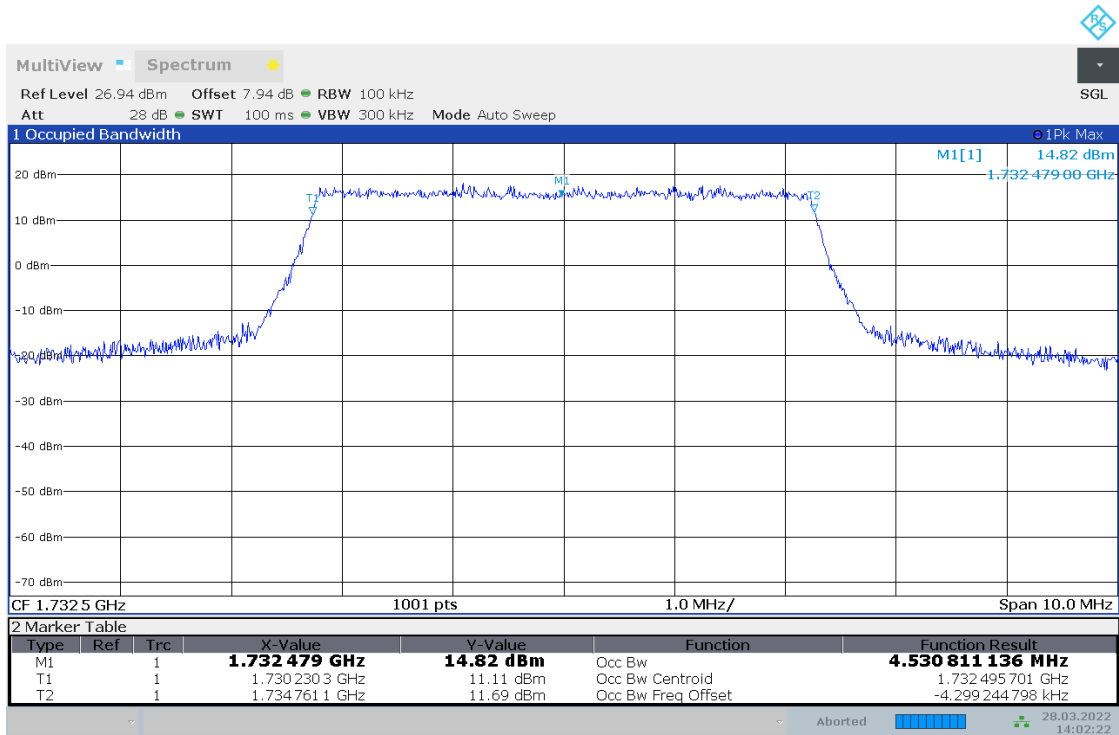


14:01:55 28.03.2022

4.2.44 TM3_5MHZ_MCH_RB25#0

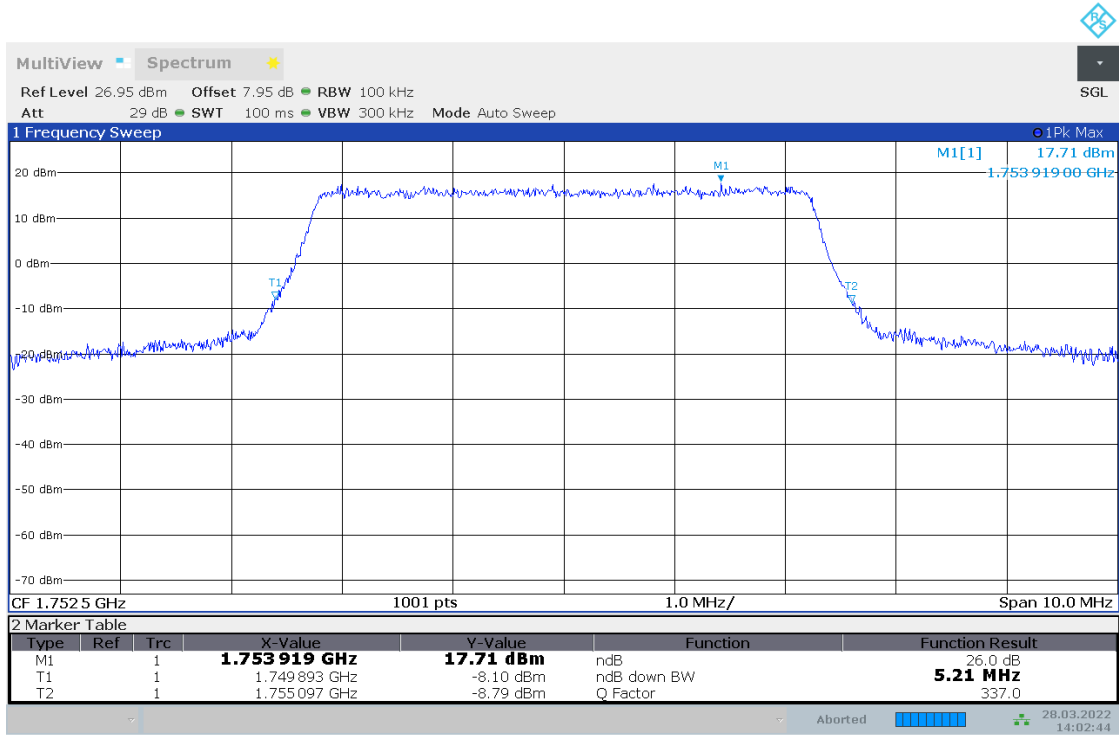


14:02:17 28.03.2022

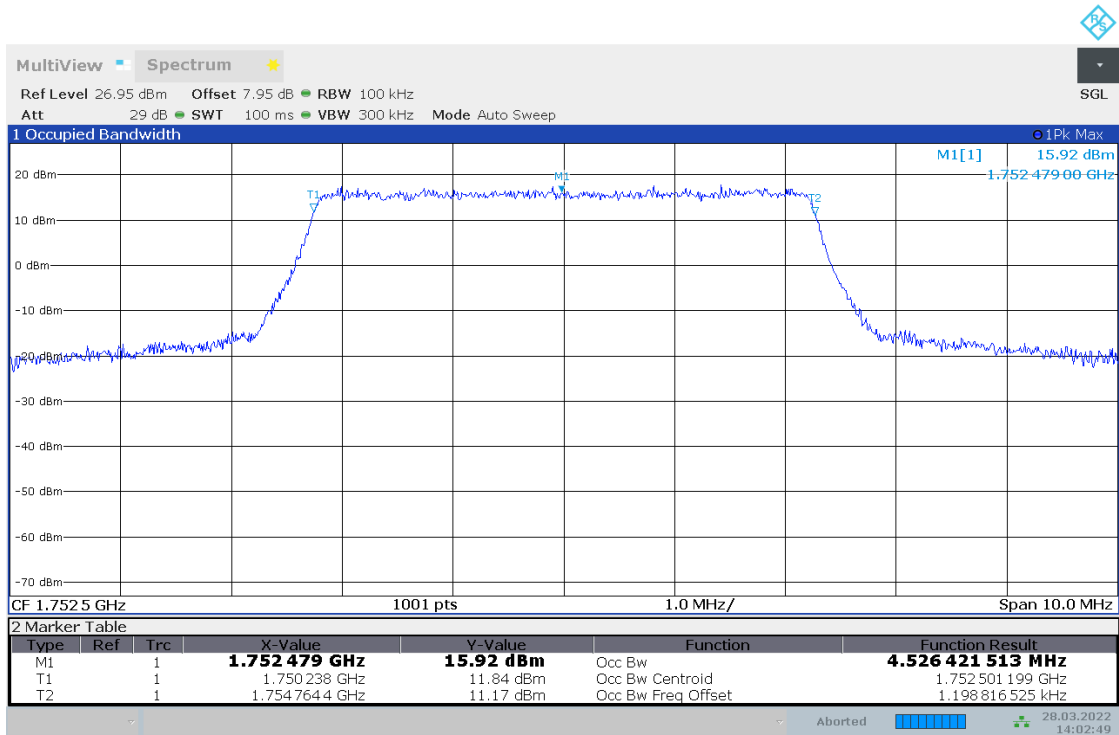


14:02:22 28.03.2022

4.2.45 TM3_5MHZ_HCH_RB25#0

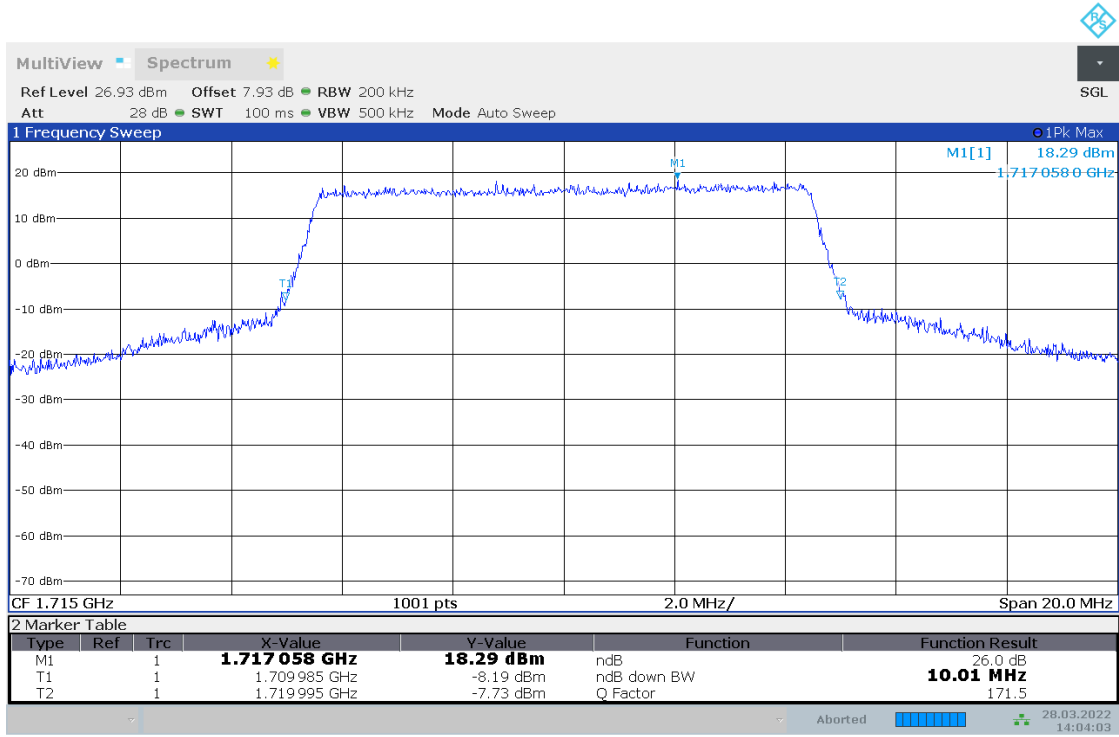


14:02:44 28.03.2022

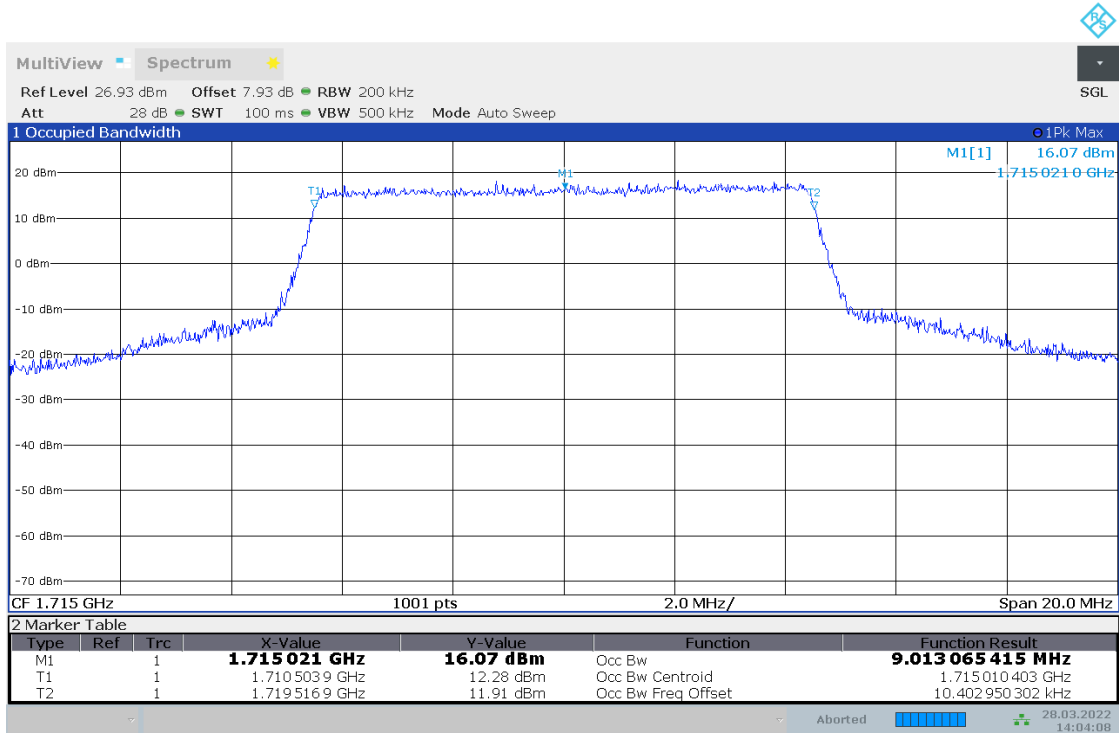


14:02:50 28.03.2022

4.2.46 TM3_10MHZ_LCH_RB50#0

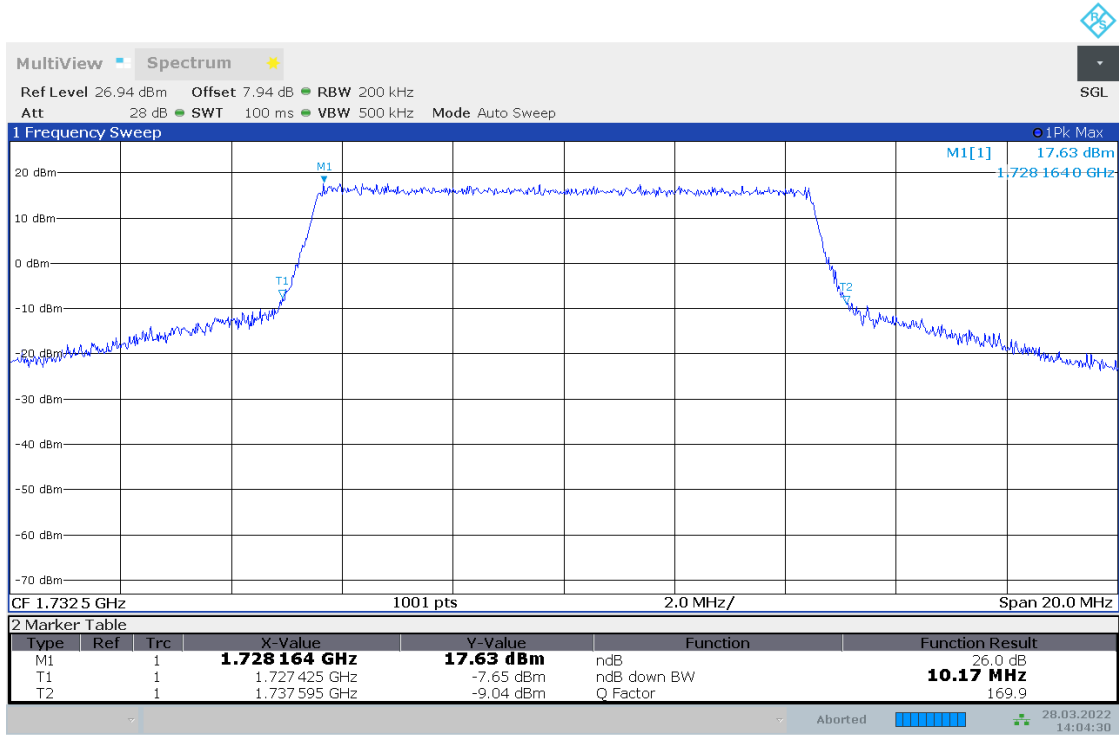


14:04:03 28.03.2022

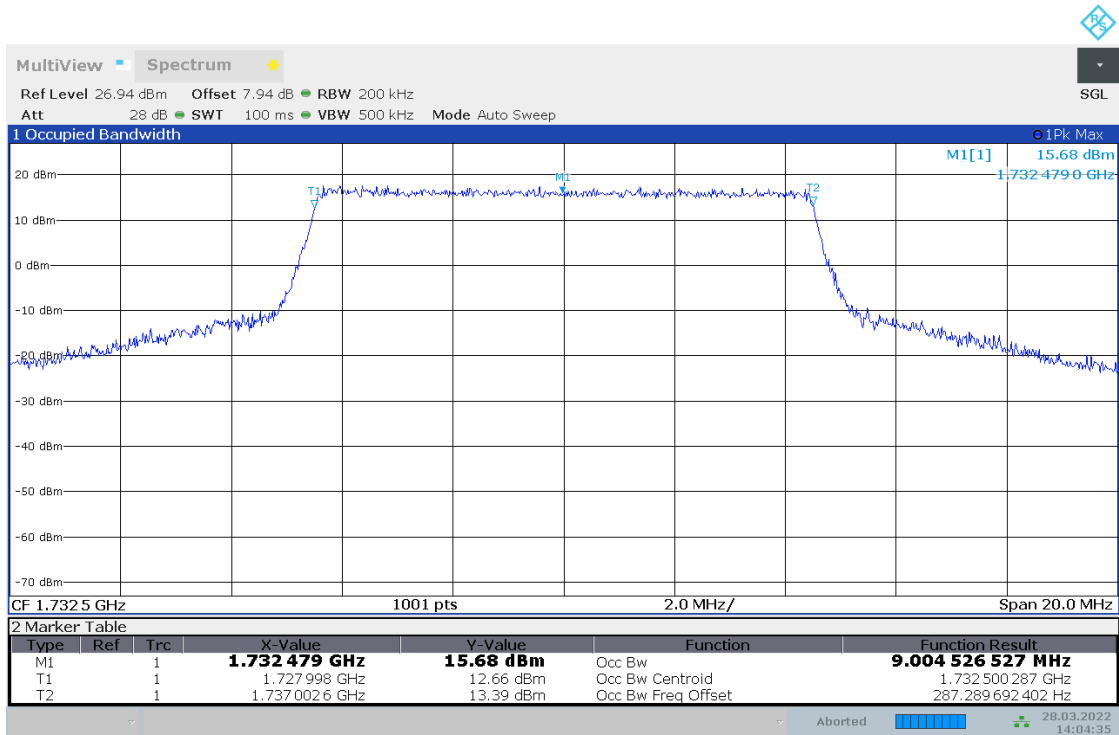


14:04:09 28.03.2022

4.2.47 TM3_10MHZ_MCH_RB50#0

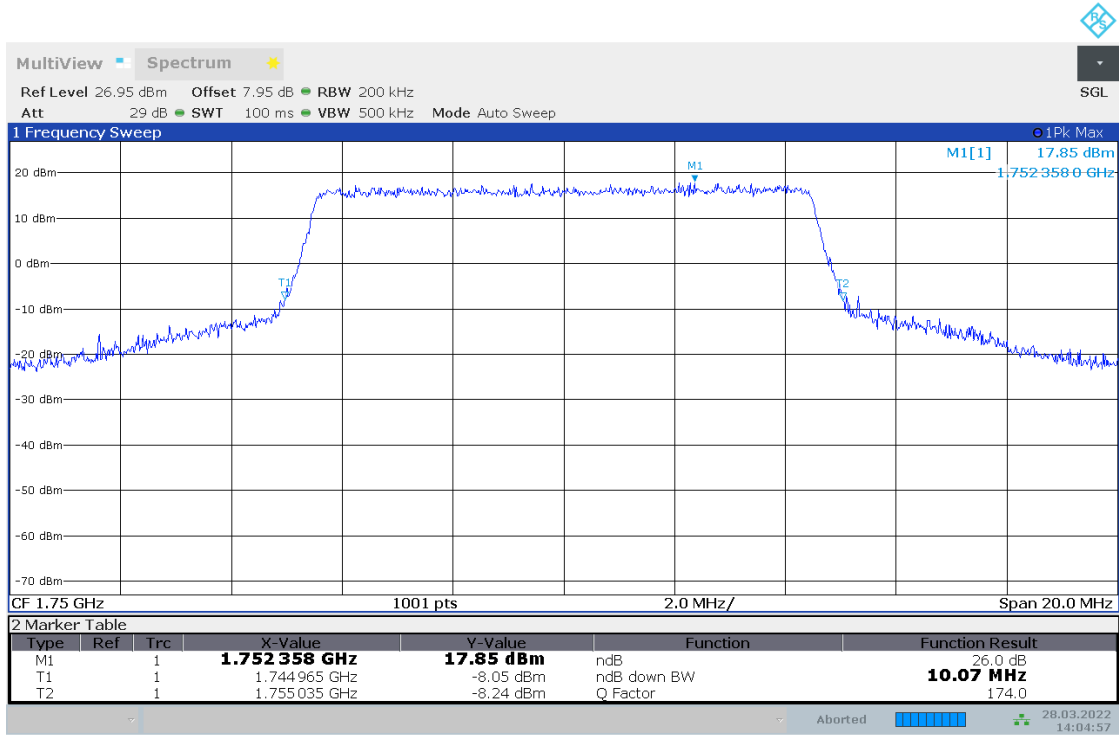


14:04:31 28.03.2022

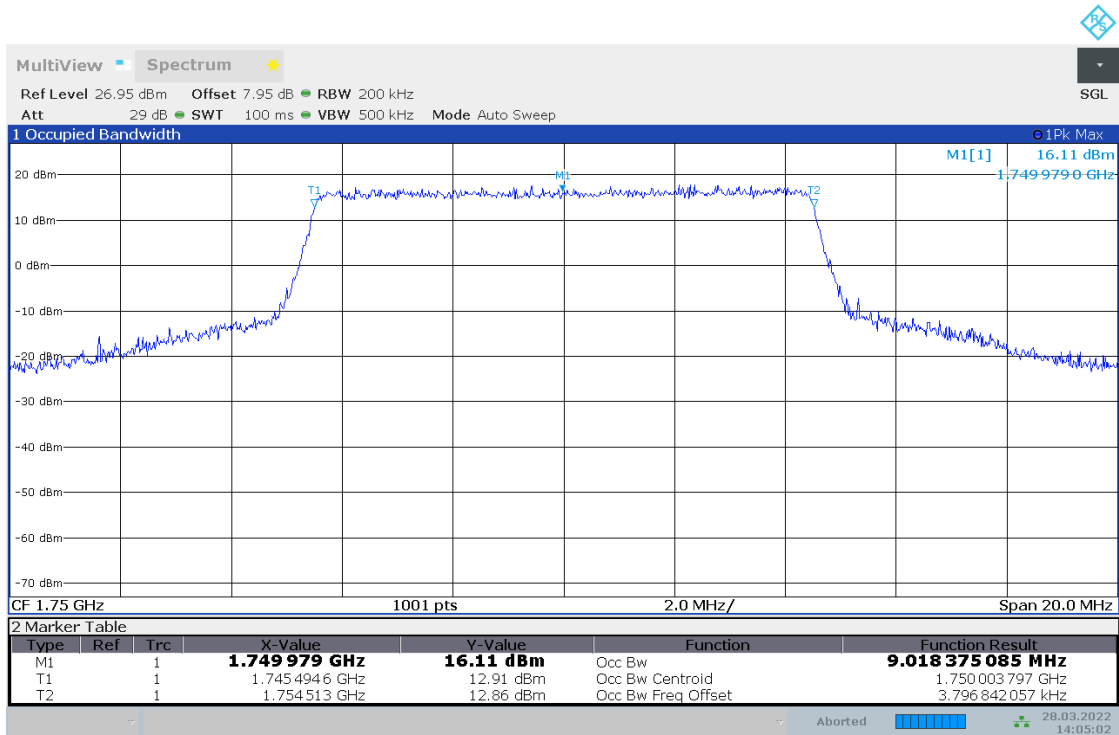


14:04:36 28.03.2022

4.2.48 TM3_10MHZ_HCH_RB50#0

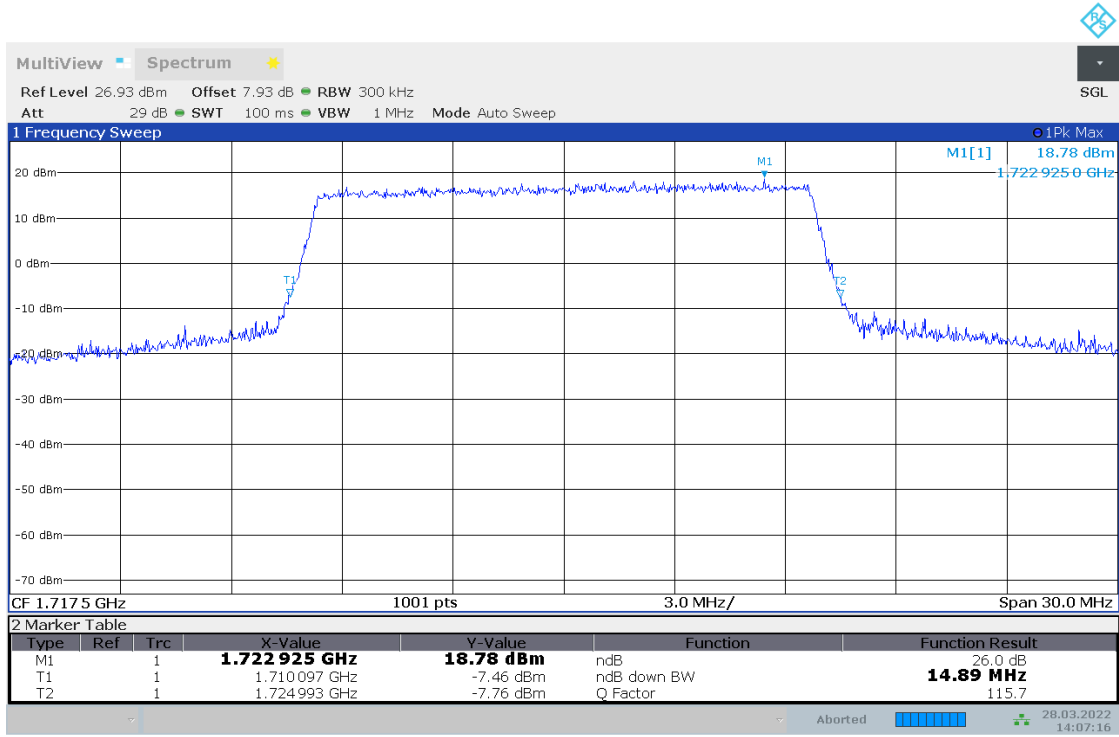


14:04:58 28.03.2022

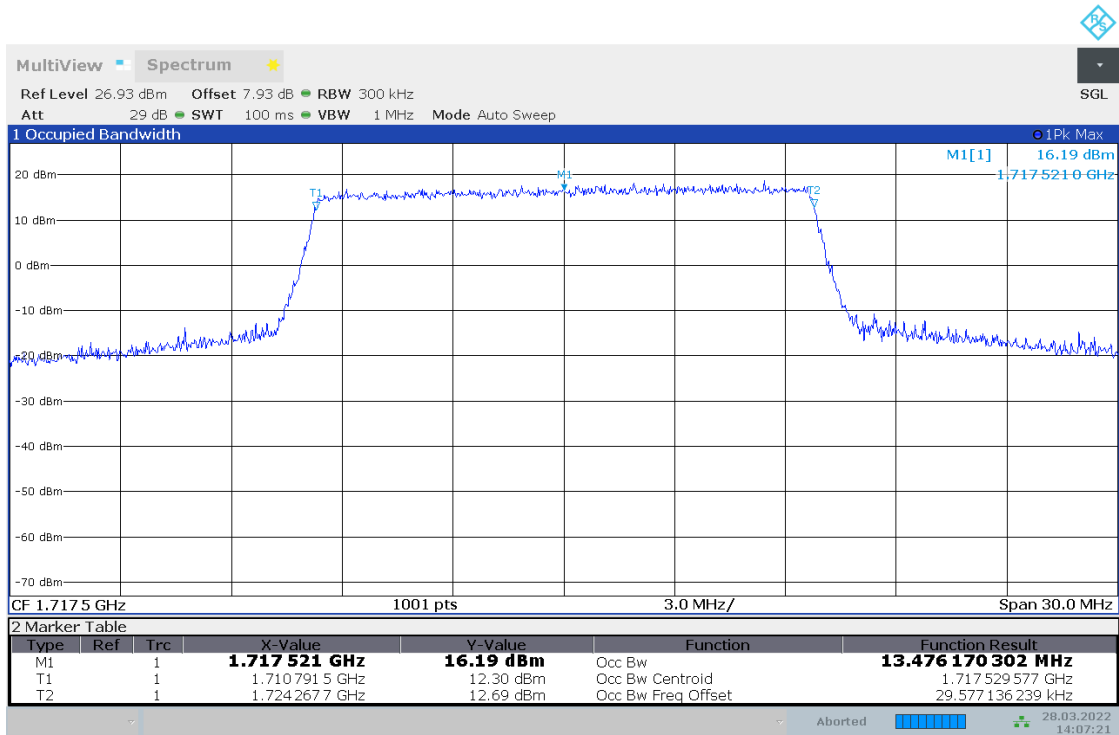


14:05:03 28.03.2022

4.2.49 TM3_15MHZ_LCH_RB75#0

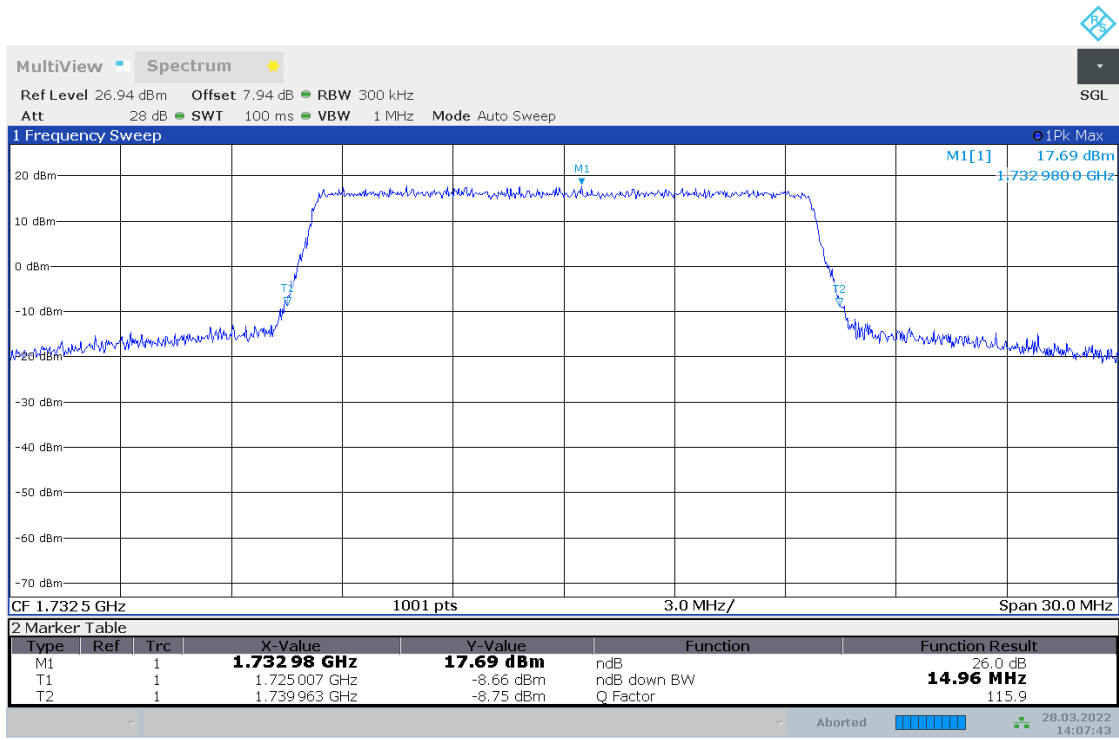


14:07:16 28.03.2022

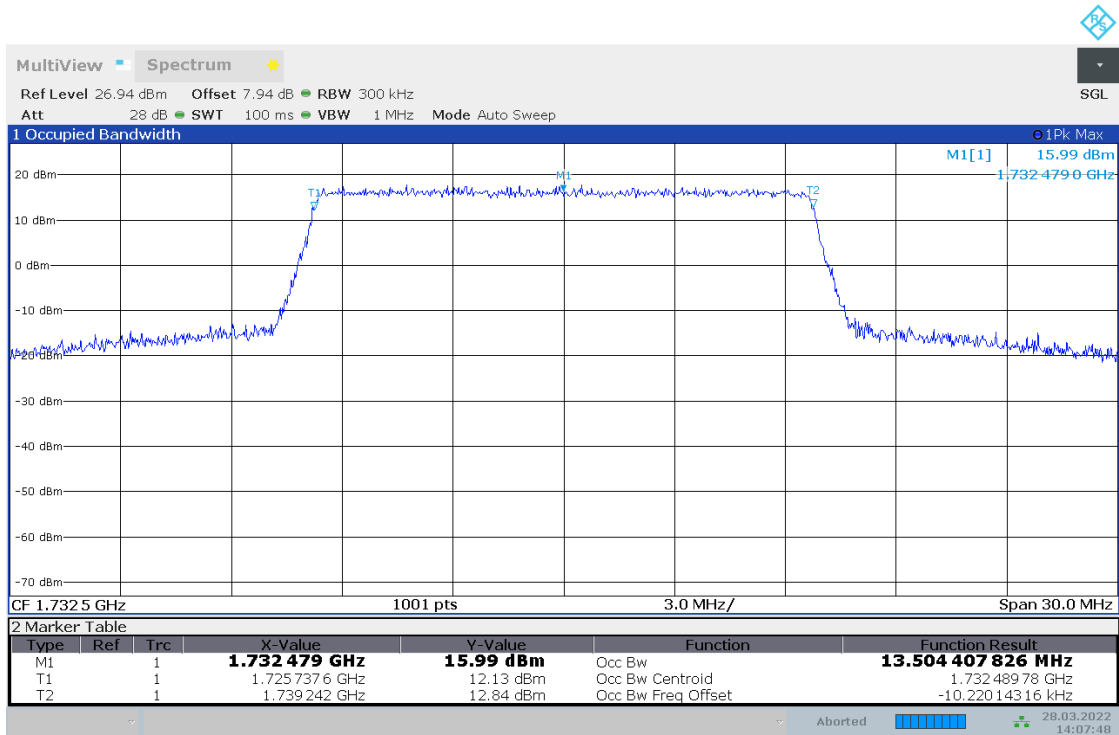


14:07:22 28.03.2022

4.2.50 TM3_15MHZ_MCH_RB75#0

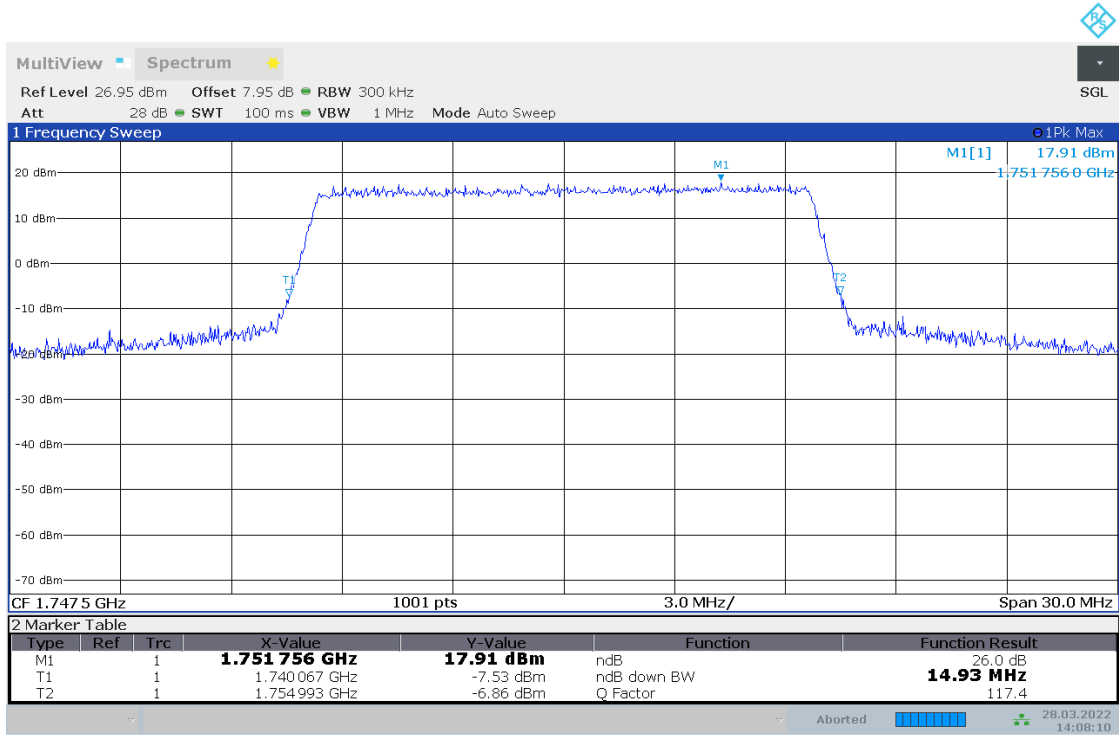


14:07:44 28.03.2022

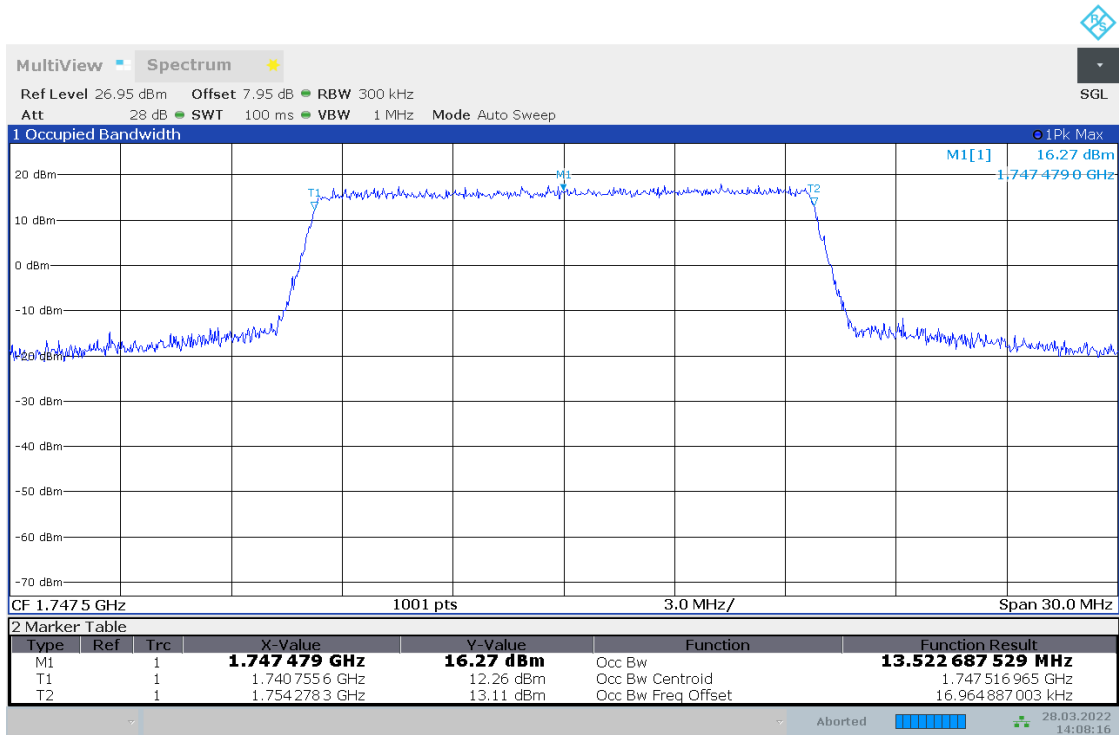


14:07:49 28.03.2022

4.2.51 TM3_15MHZ_HCH_RB75#0

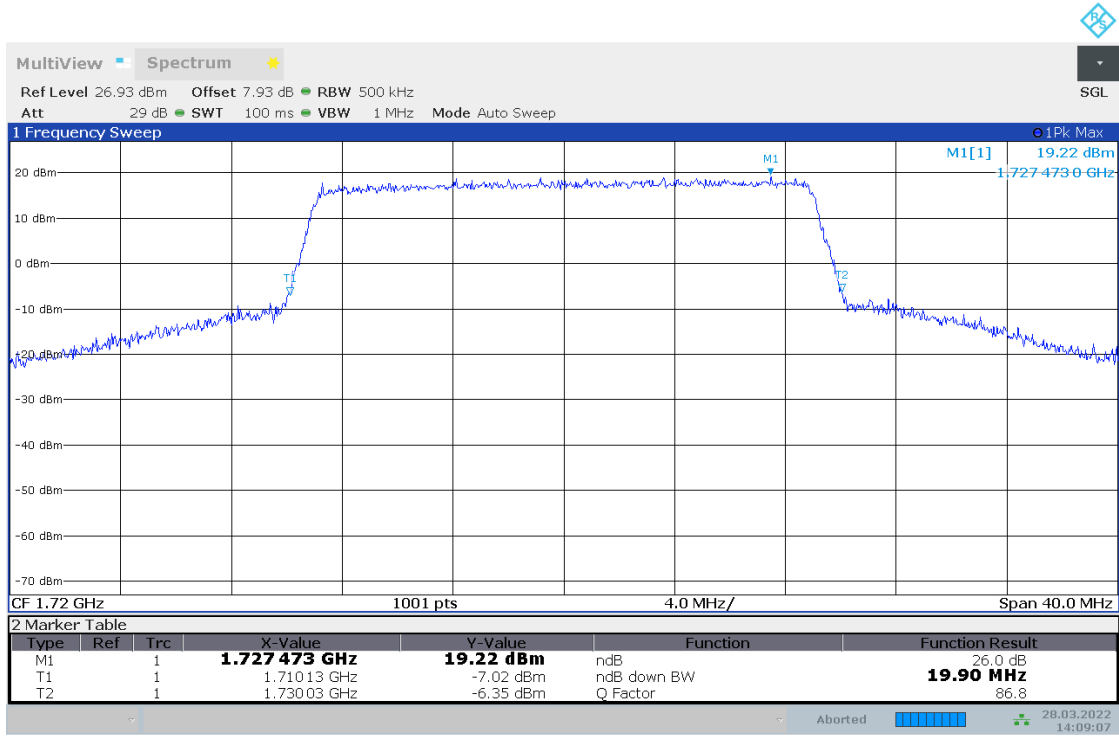


14:08:11 28.03.2022

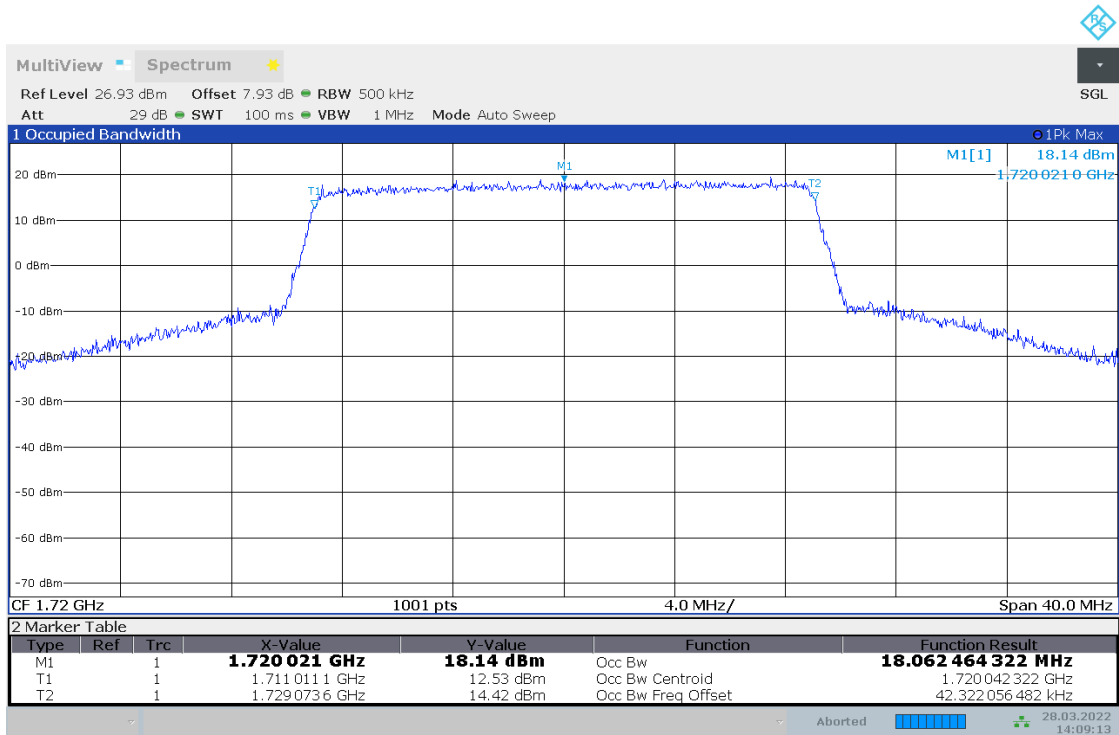


14:08:16 28.03.2022

4.2.52 TM3_20MHZ_LCH_RB100#0

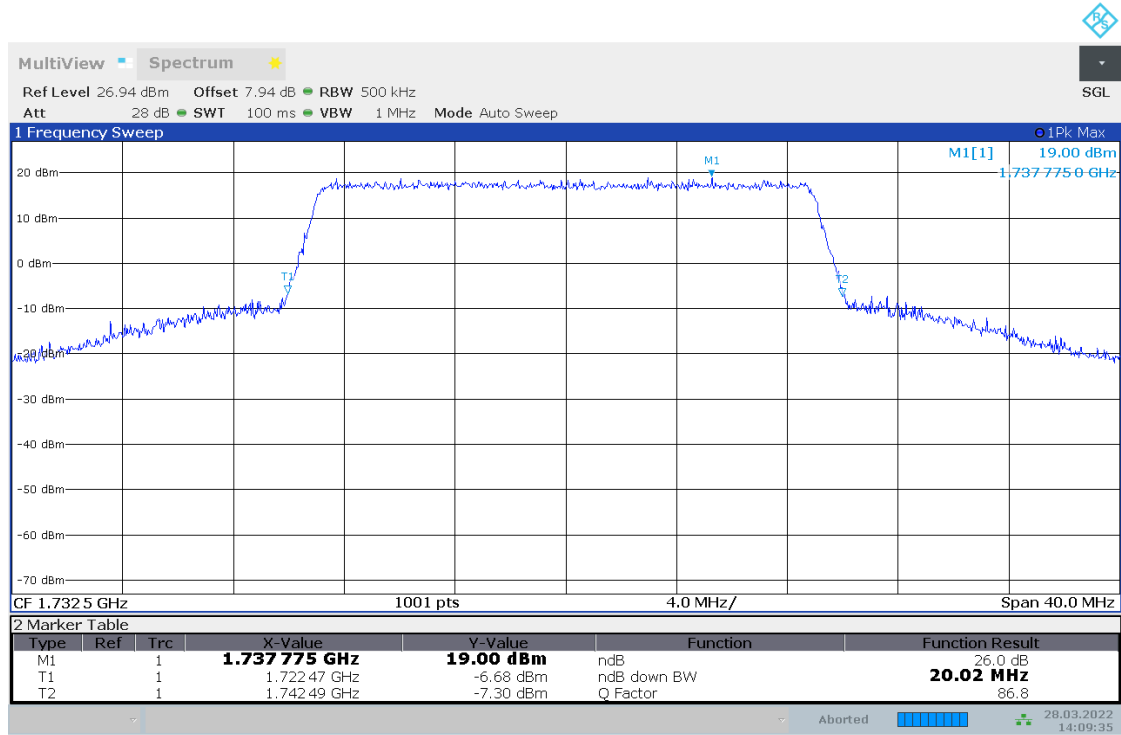


14:09:08 28.03.2022

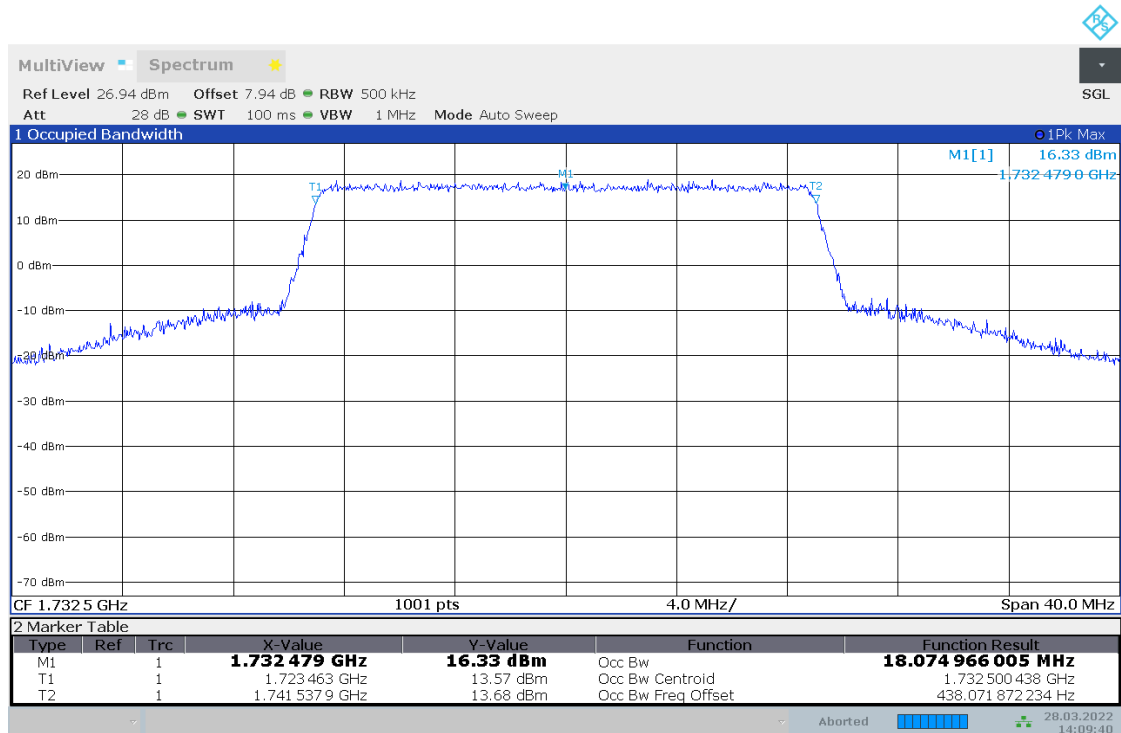


14:09:14 28.03.2022

4.2.53 TM3_20MHZ_MCH_RB100#0

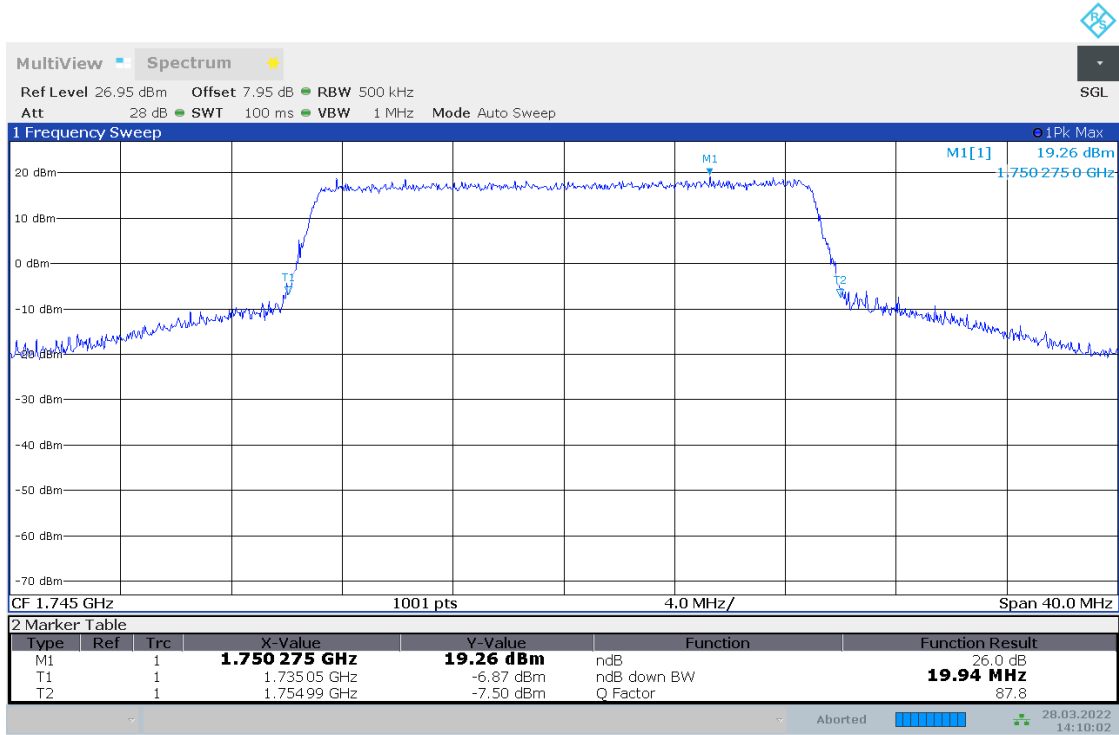


14:09:35 28.03.2022

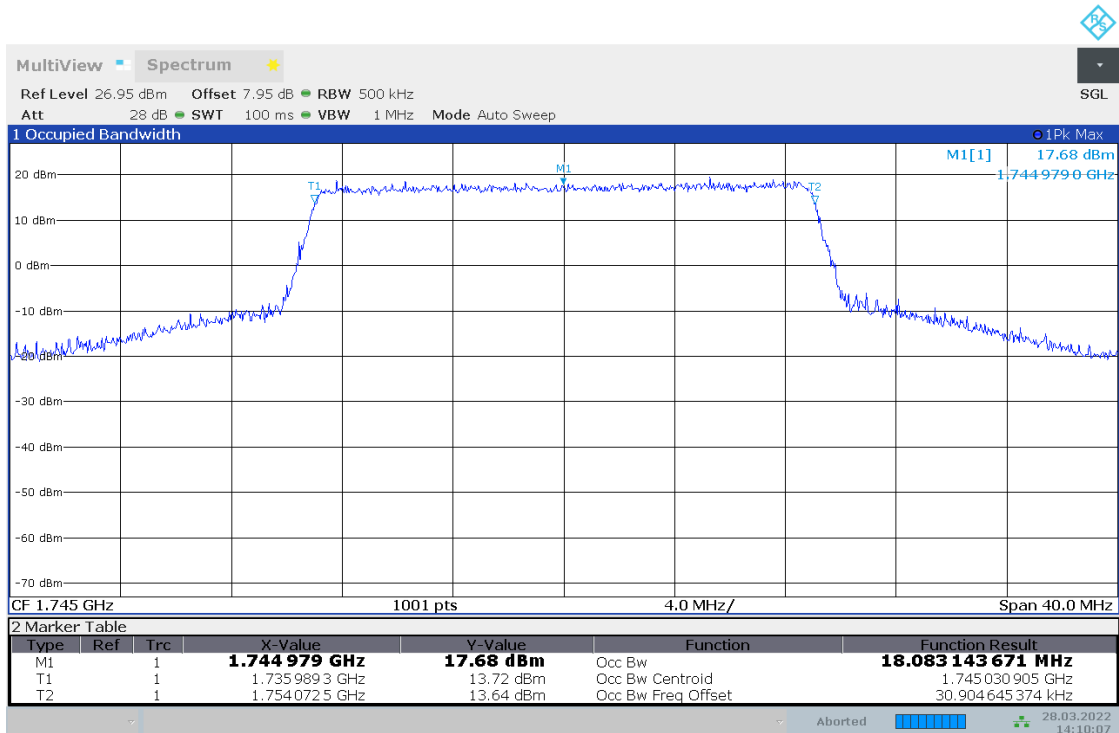


14:09:41 28.03.2022

4.2.54 TM3_20MHZ_HCH_RB100#0



14:10:03 28.03.2022



14:10:08 28.03.2022

5. APPENDIX E - BAND EDGES COMPLIANCE

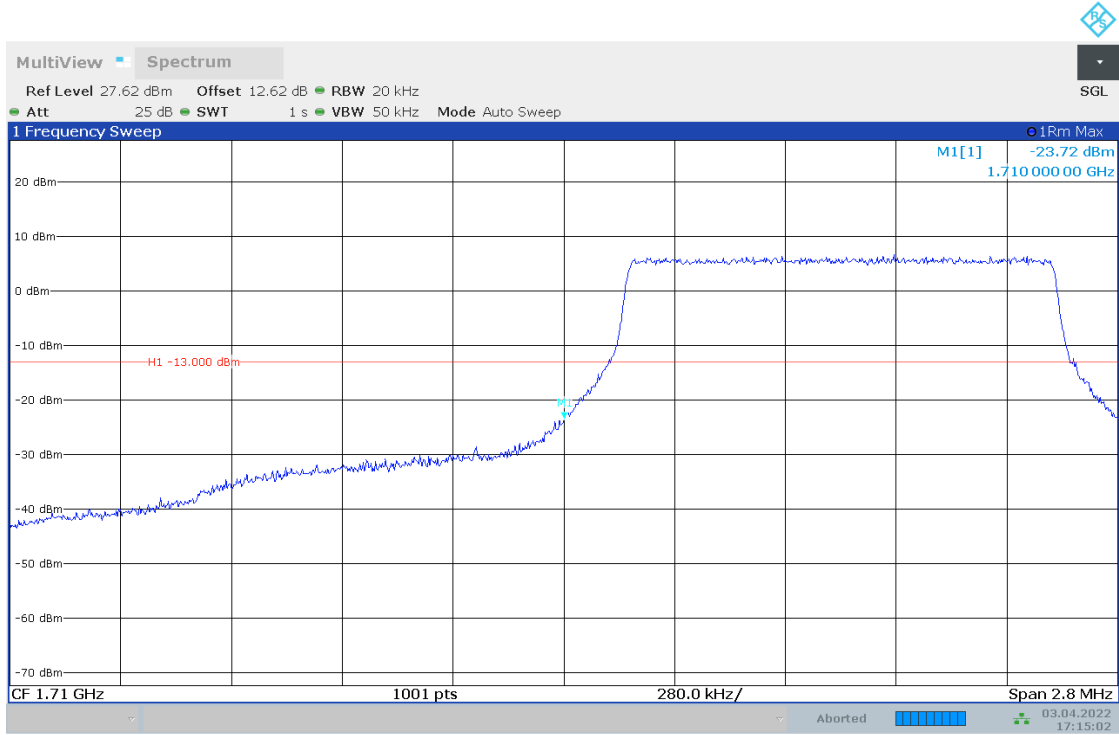
5.1 TEST RESULTS

Band Edges Compliance					
Test Mode	Test Bandwidth [MHz]	Test Channel	Test RB	Modulation	Verdict
TM1	1.4	LCH	RB6#0	QPSK	PASS
			RB1#0	QPSK	PASS
			RB1#5	QPSK	PASS
		HCH	RB6#0	QPSK	PASS
			RB1#0	QPSK	PASS
			RB1#5	QPSK	PASS
	5	LCH	RB25#0	QPSK	PASS
			RB1#0	QPSK	PASS
			RB1#24	QPSK	PASS
		HCH	RB25#0	QPSK	PASS
			RB1#0	QPSK	PASS
			RB1#24	QPSK	PASS
	20	LCH	RB100#0	QPSK	PASS
			RB1#0	QPSK	PASS
			RB1#99	QPSK	PASS
HCH		RB100#0	QPSK	PASS	
		RB1#0	QPSK	PASS	
		RB1#99	QPSK	PASS	
TM2	1.4	LCH	RB6#0	16QAM	PASS
			RB1#0	16QAM	PASS
			RB1#5	16QAM	PASS
		HCH	RB6#0	16QAM	PASS
			RB1#0	16QAM	PASS
			RB1#5	16QAM	PASS
	5	LCH	RB25#0	16QAM	PASS
			RB1#0	16QAM	PASS
			RB1#24	16QAM	PASS
		HCH	RB25#0	16QAM	PASS
			RB1#0	16QAM	PASS
			RB1#24	16QAM	PASS
	20	LCH	RB100#0	16QAM	PASS
			RB1#0	16QAM	PASS
			RB1#99	16QAM	PASS
HCH		RB100#0	16QAM	PASS	
		RB1#0	16QAM	PASS	
		RB1#99	16QAM	PASS	

Band Edges Compliance					
Test Mode	Test Bandwidth [MHz]	Test Channel	Test RB	Modulation	Verdict
TM3	1.4	LCH	RB6#0	64QAM	PASS
			RB1#0	64QAM	PASS
			RB1#5	64QAM	PASS
		HCH	RB6#0	64QAM	PASS
			RB1#0	64QAM	PASS
			RB1#5	64QAM	PASS
	5	LCH	RB25#0	64QAM	PASS
			RB1#0	64QAM	PASS
			RB1#24	64QAM	PASS
		HCH	RB25#0	64QAM	PASS
			RB1#0	64QAM	PASS
			RB1#24	64QAM	PASS
	20	LCH	RB100#0	64QAM	PASS
			RB1#0	64QAM	PASS
			RB1#99	64QAM	PASS
		HCH	RB100#0	64QAM	PASS
			RB1#0	64QAM	PASS
			RB1#99	64QAM	PASS

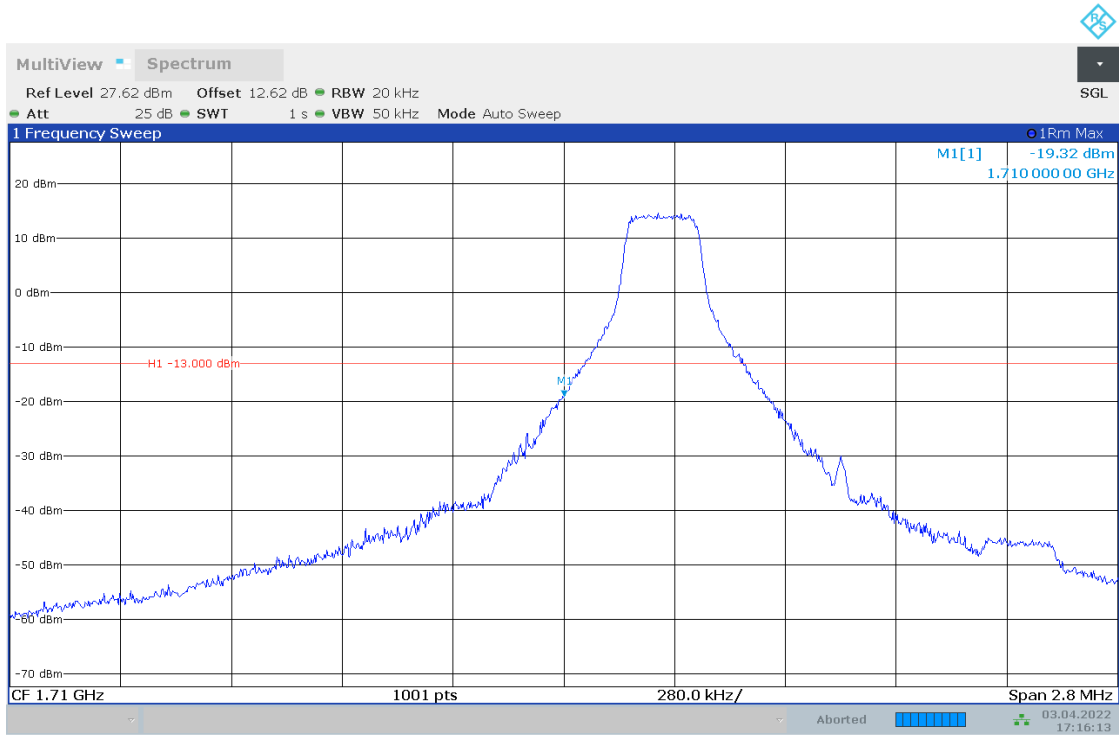
5.2 TEST PLOTS

5.2.1 TM1_1.4MHZ_LCH_RB6#0



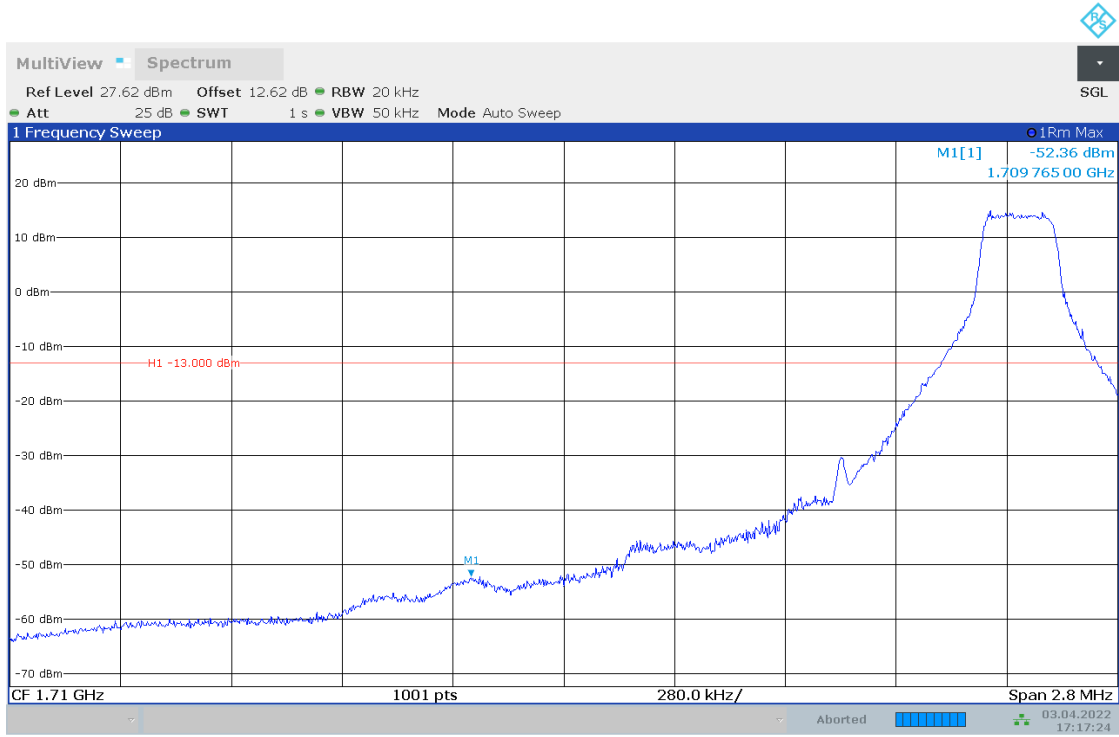
17:15:02 03.04.2022

5.2.2 TM1_1.4MHZ_LCH_RB1#0

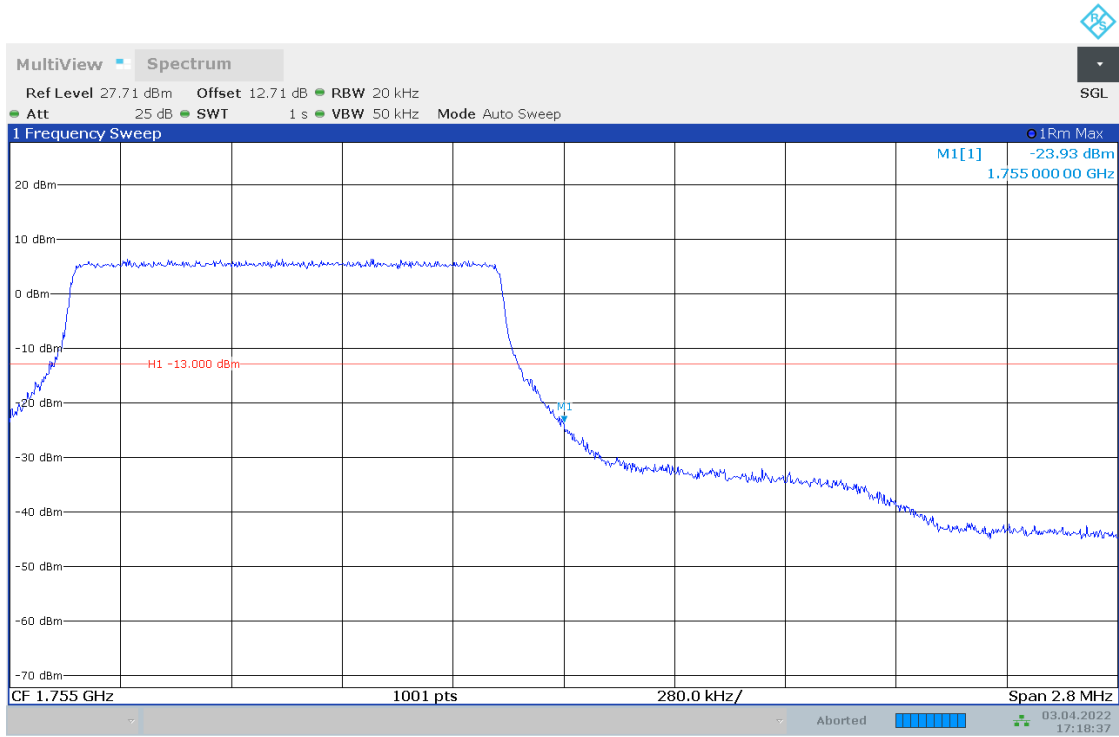


17:16:13 03.04.2022

5.2.3 TM1_1.4MHZ_LCH_RB1#5



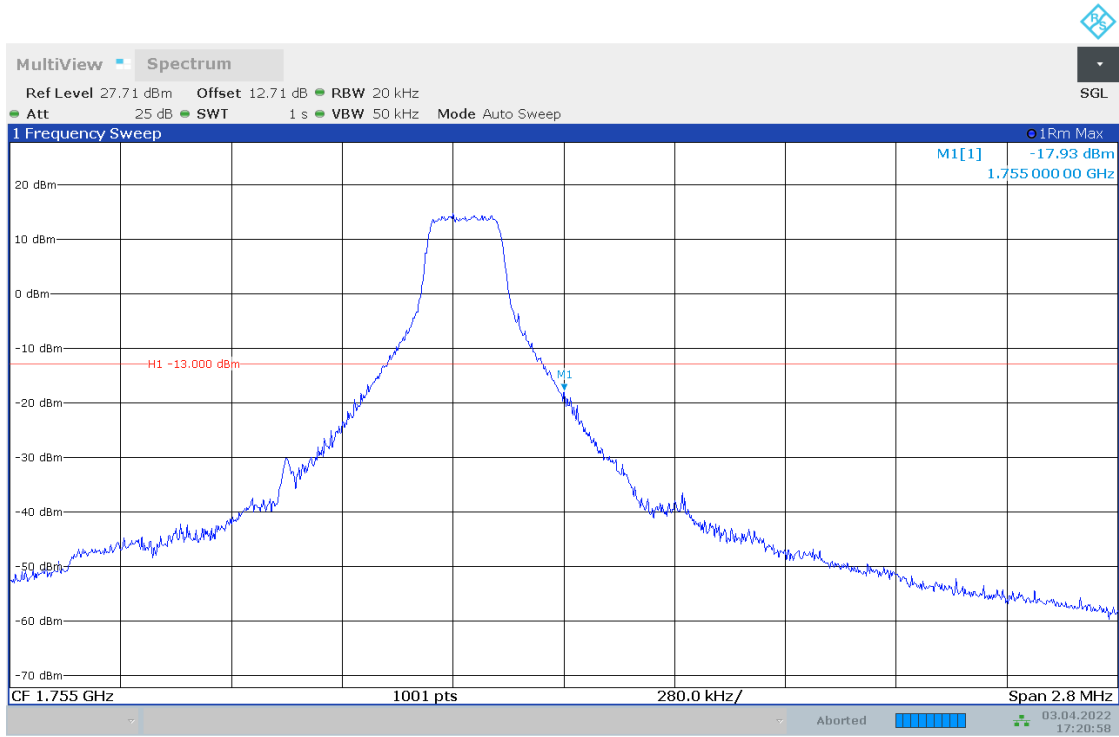
5.2.4 TM1_1.4MHZ_HCH_RB6#0



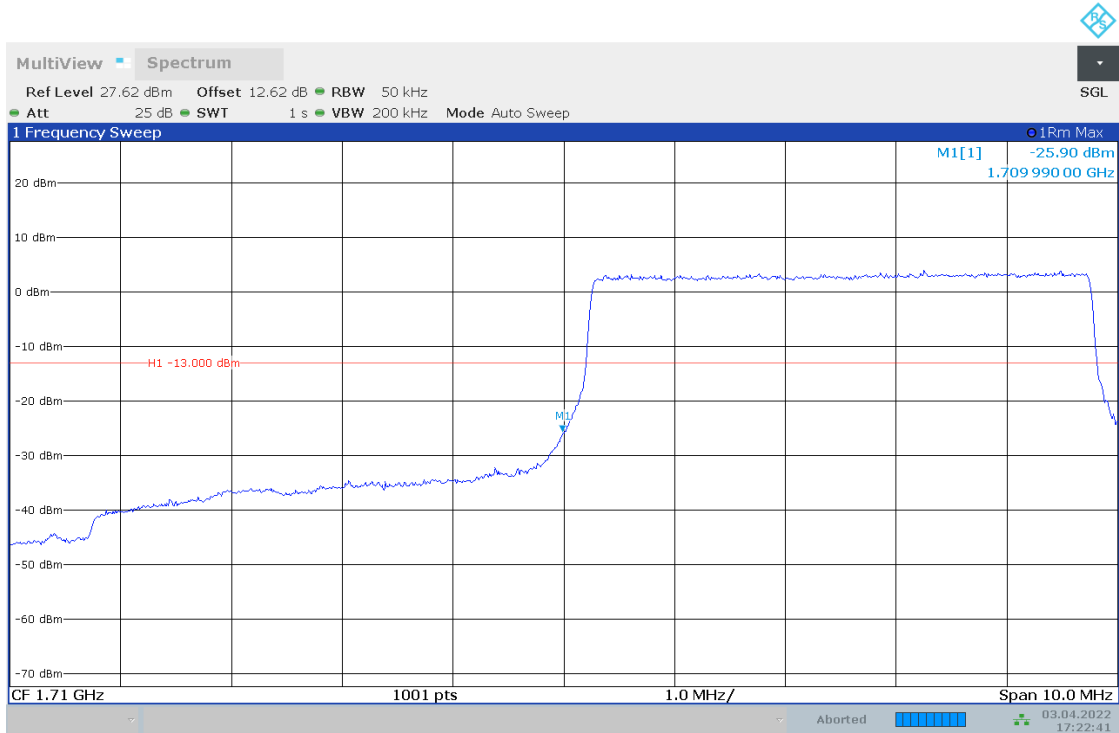
5.2.5 TM1_1.4MHZ_HCH_RB1#0



5.2.6 TM1_1.4MHZ_HCH_RB1#5

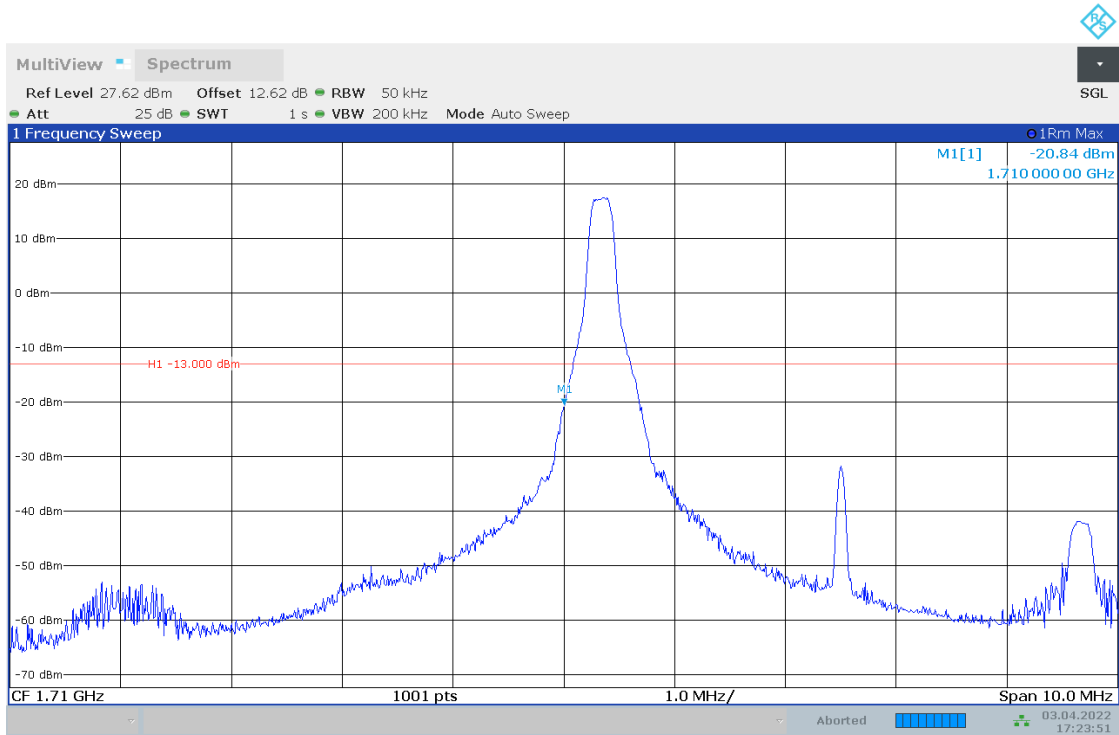


5.2.7 TM1_5MHZ_LCH_RB25#0



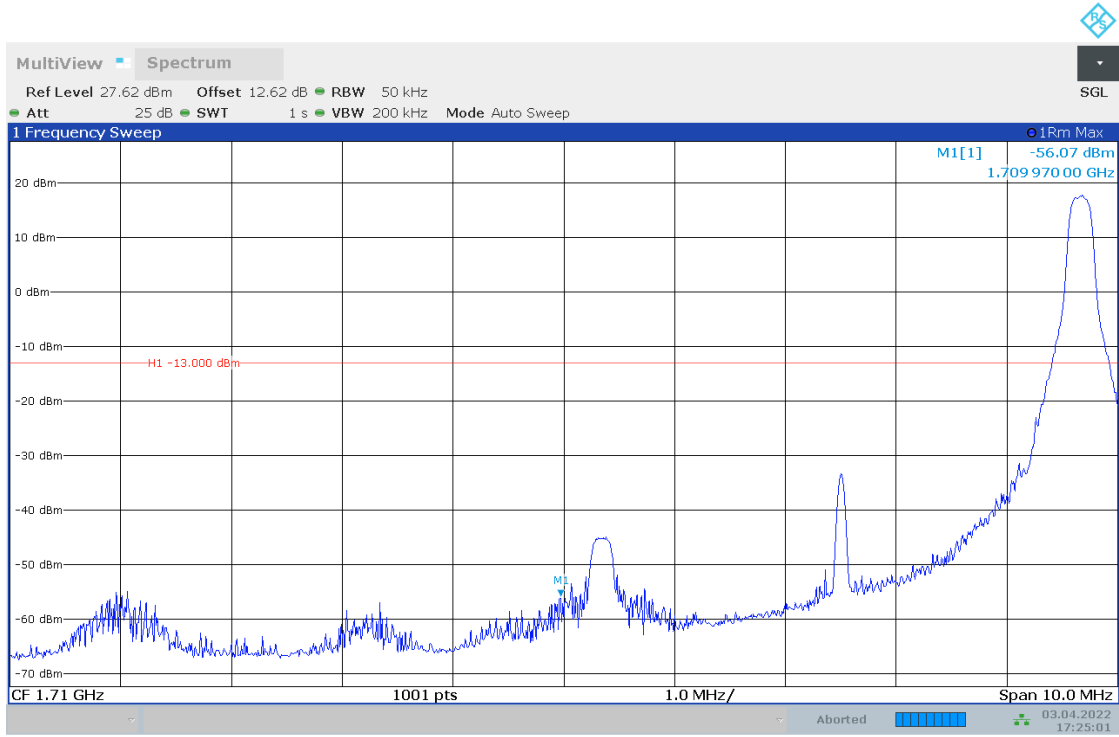
17:22:41 03.04.2022

5.2.8 TM1_5MHZ_LCH_RB1#0



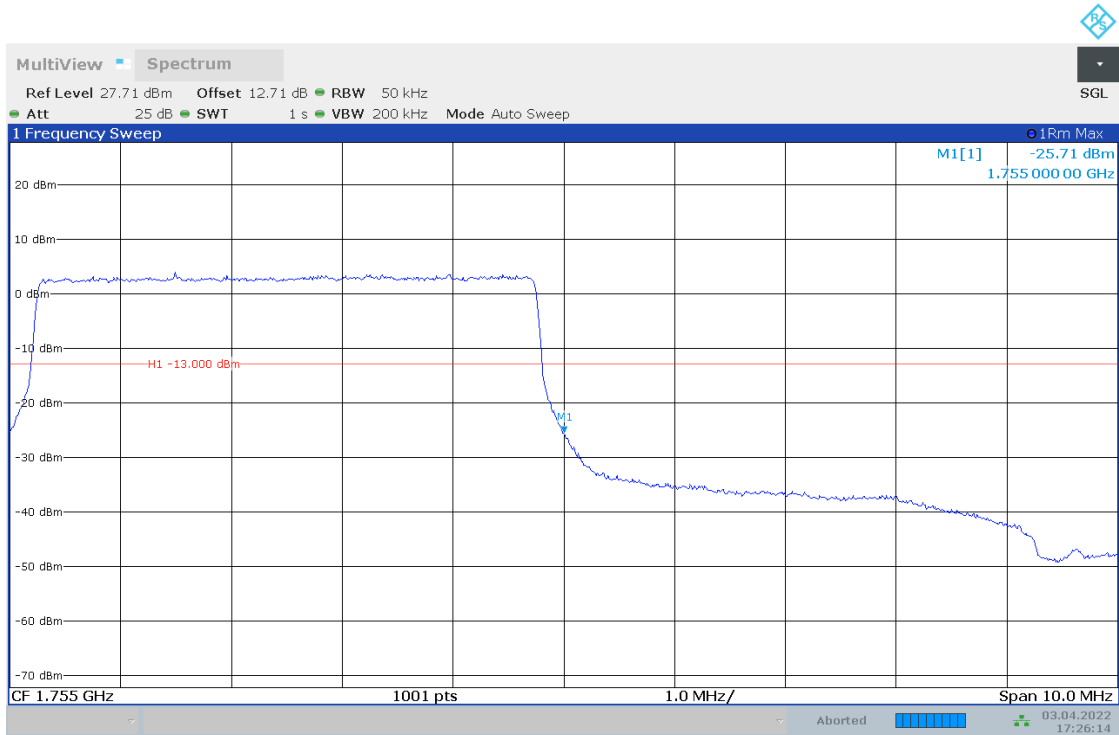
17:23:52 03.04.2022

5.2.9 TM1_5MHZ_LCH_RB1#24



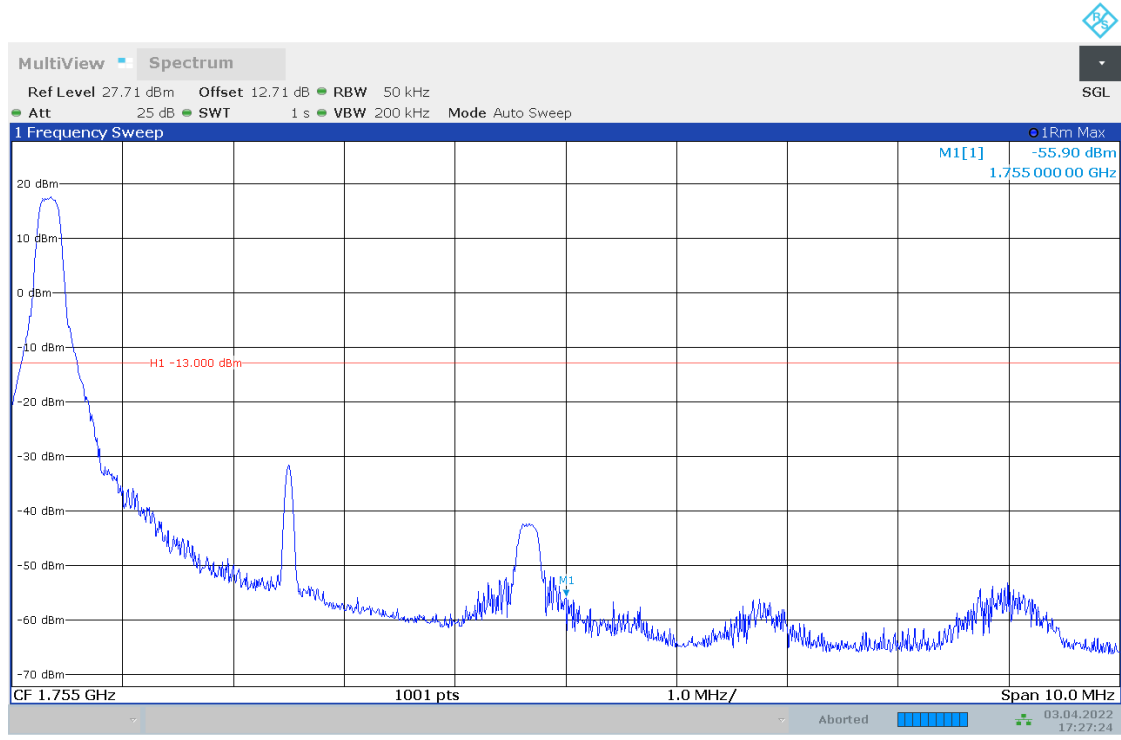
17:25:02 03.04.2022

5.2.10 TM1_5MHZ_HCH_RB25#0

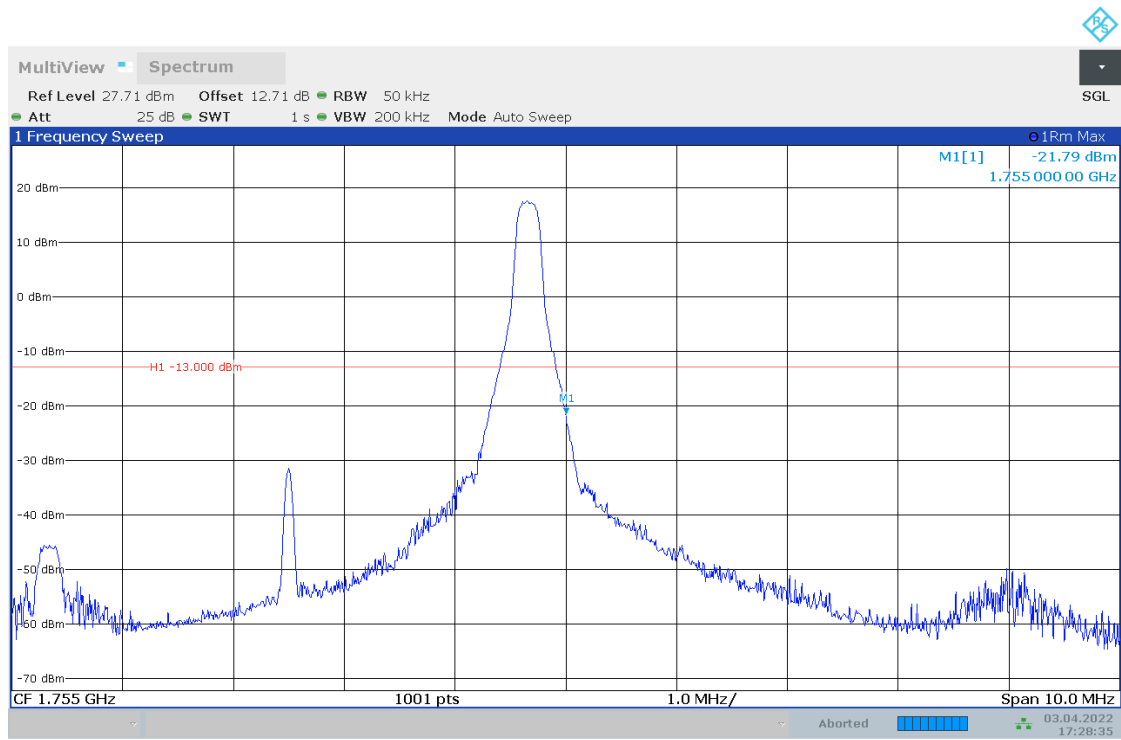


17:26:14 03.04.2022

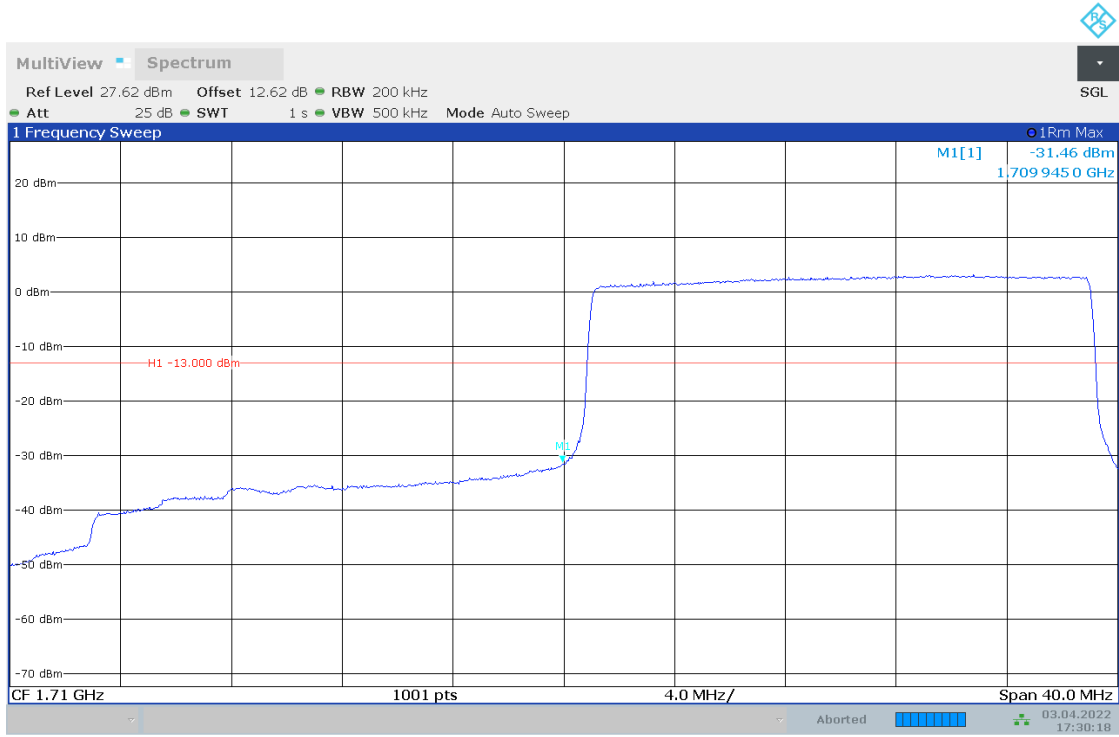
5.2.11 TM1_5MHZ_HCH_RB1#0



5.2.12 TM1_5MHZ_HCH_RB1#24

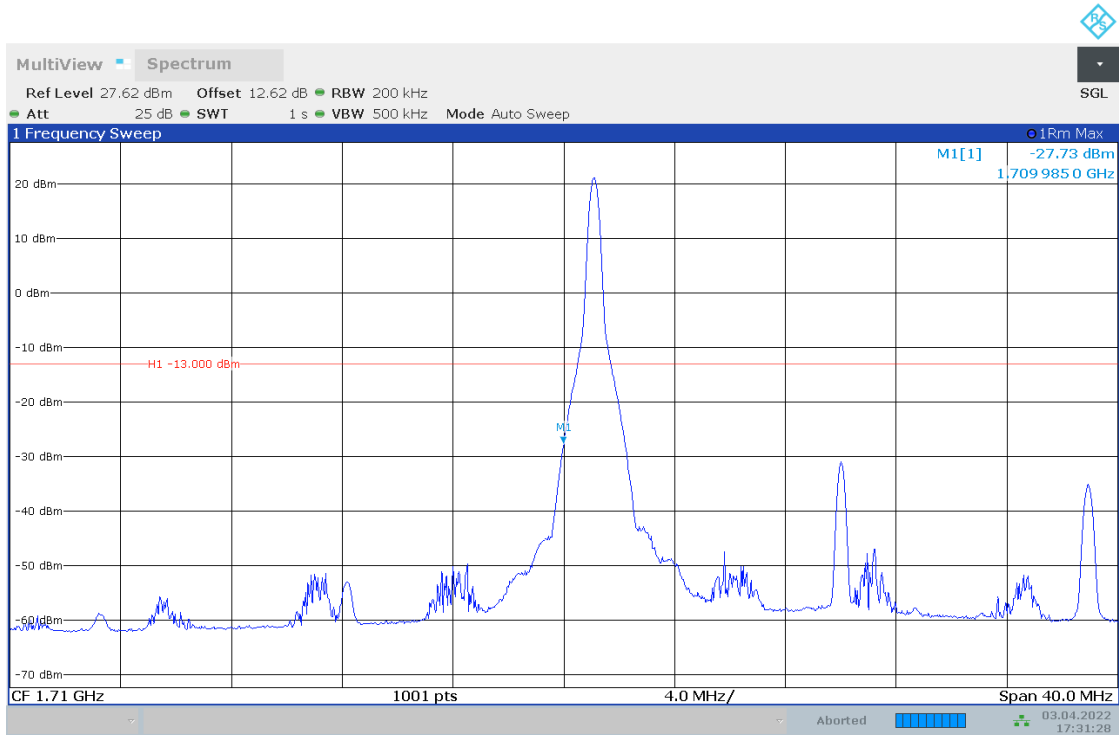


5.2.13 TM1_20MHZ_LCH_RB100#0



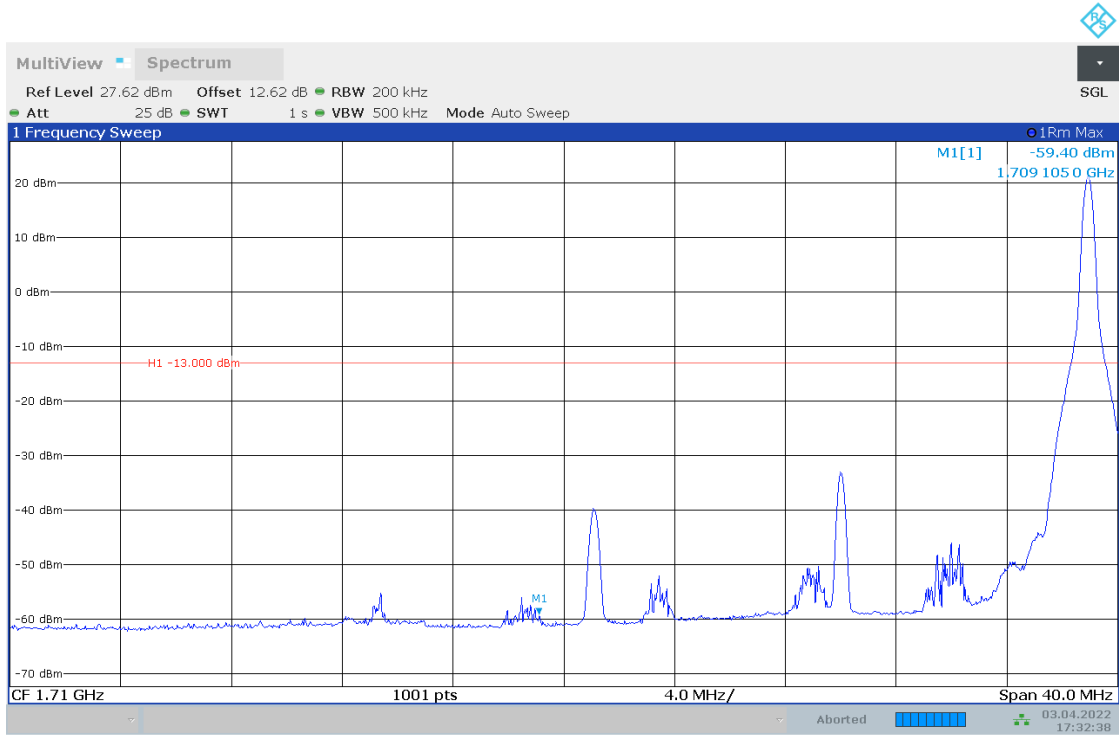
17:30:18 03.04.2022

5.2.14 TM1_20MHZ_LCH_RB1#0



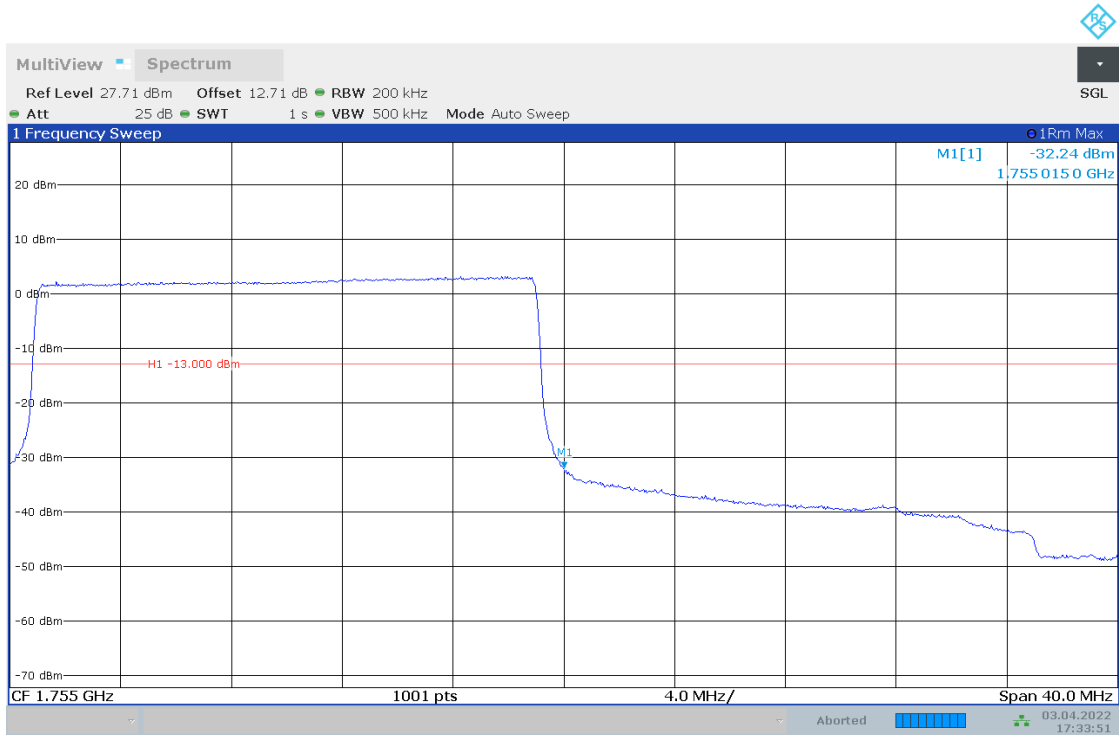
17:31:28 03.04.2022

5.2.15 TM1_20MHZ_LCH_RB1#99



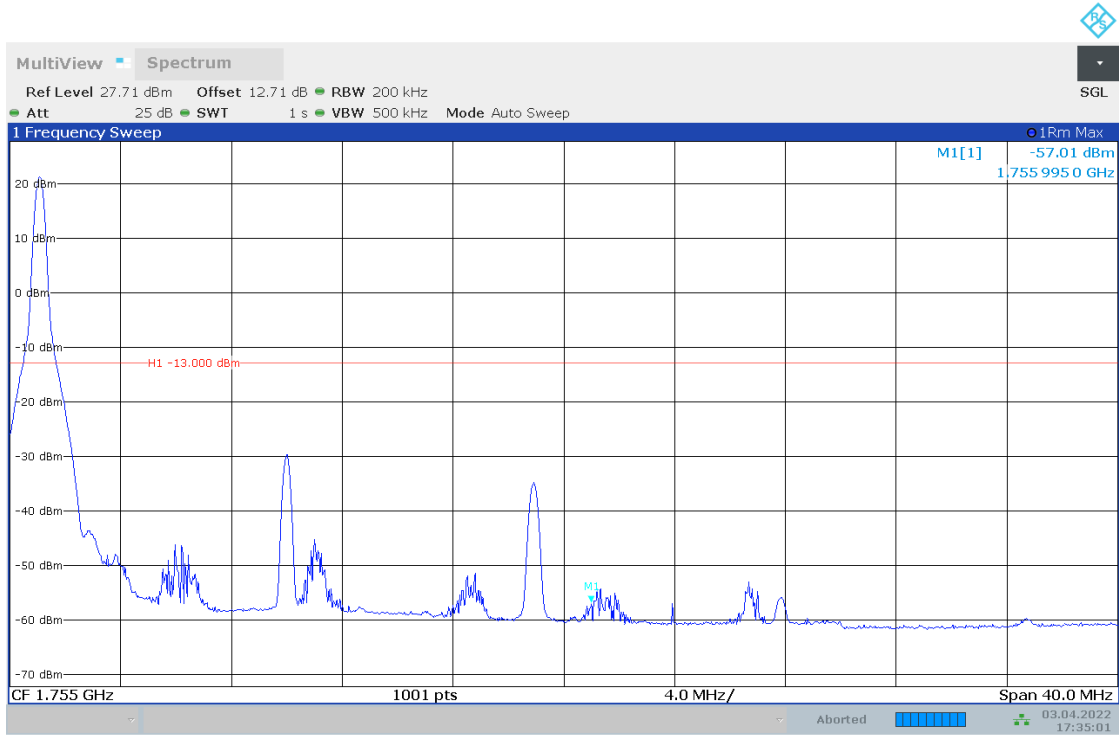
17:32:39 03.04.2022

5.2.16 TM1_20MHZ_HCH_RB100#0



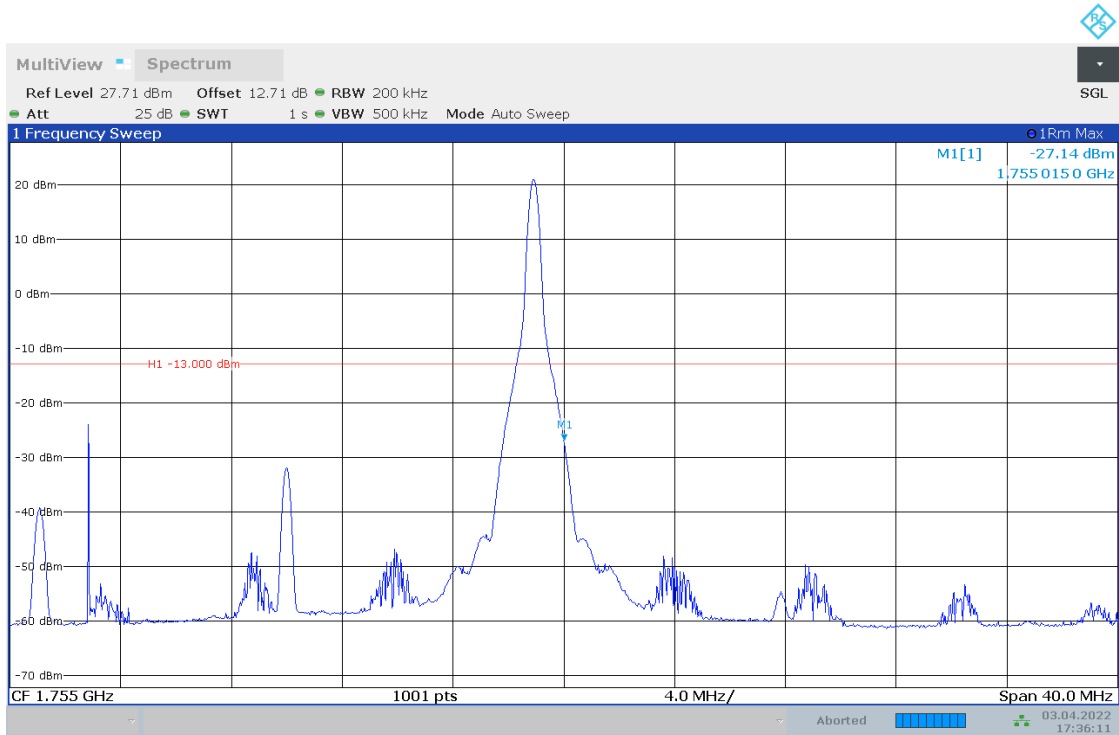
17:33:51 03.04.2022

5.2.17 TM1_20MHZ_HCH_RB1#0



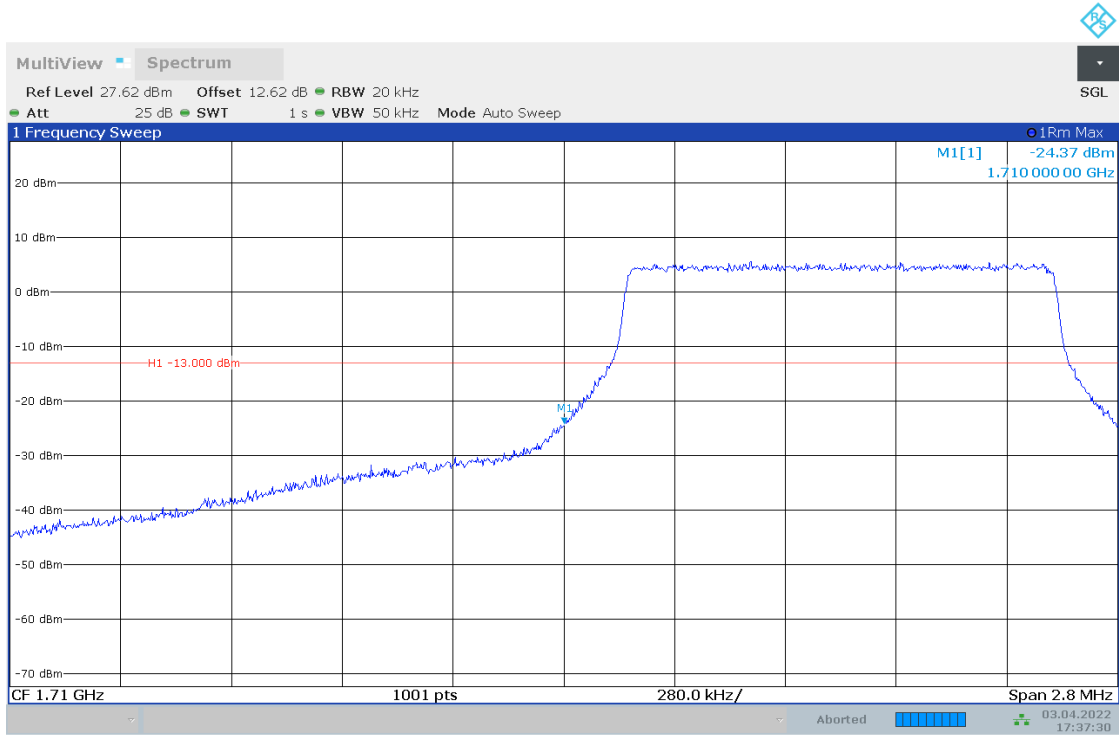
17:35:02 03.04.2022

5.2.18 TM1_20MHZ_HCH_RB1#99



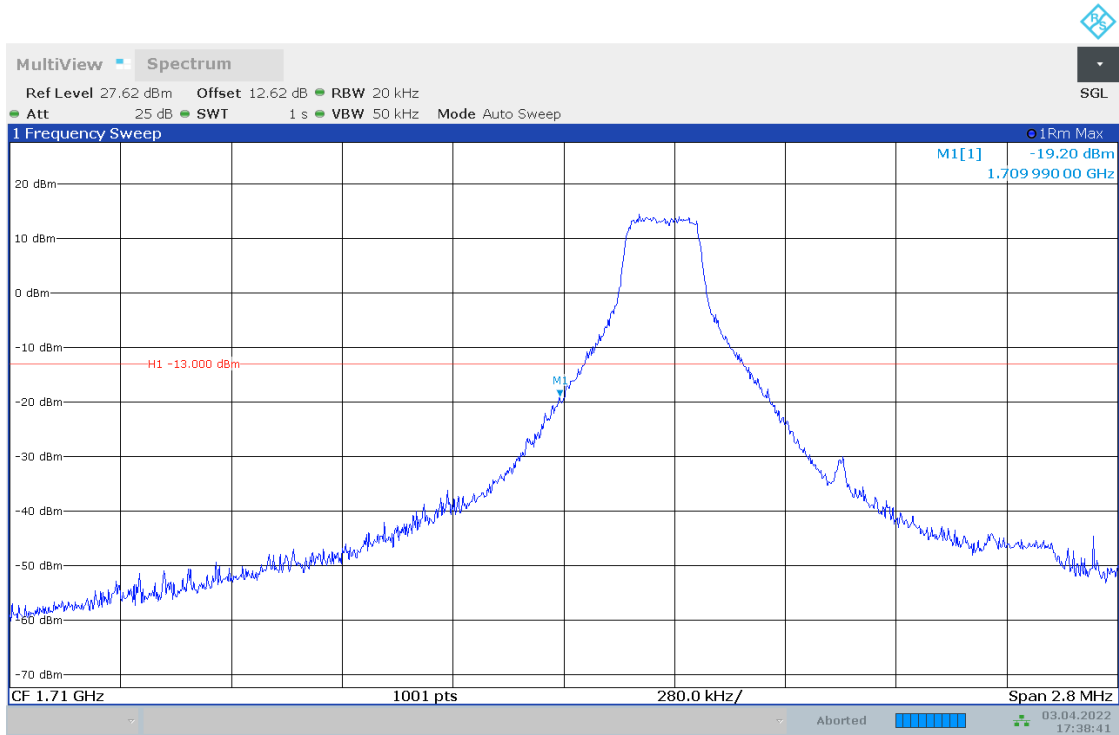
17:36:12 03.04.2022

5.2.19 TM2_1.4MHZ_LCH_RB6#0



17:37:31 03.04.2022

5.2.20 TM2_1.4MHZ_LCH_RB1#0



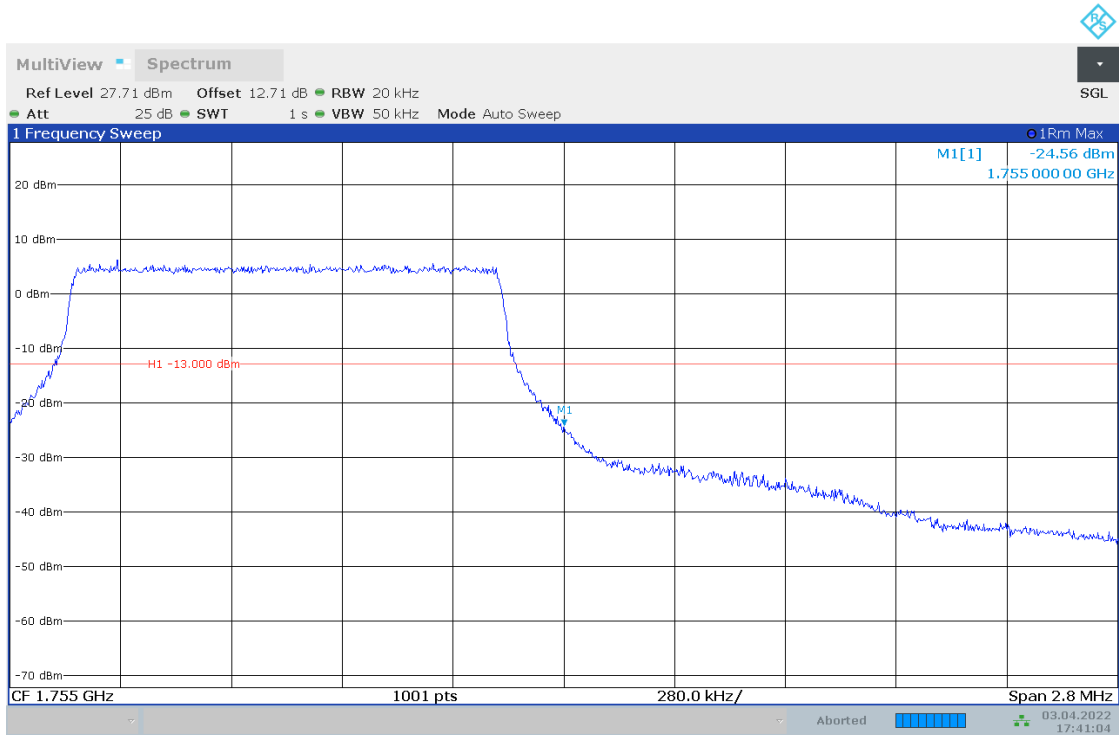
17:38:41 03.04.2022

5.2.21 TM2_1.4MHZ_LCH_RB1#5



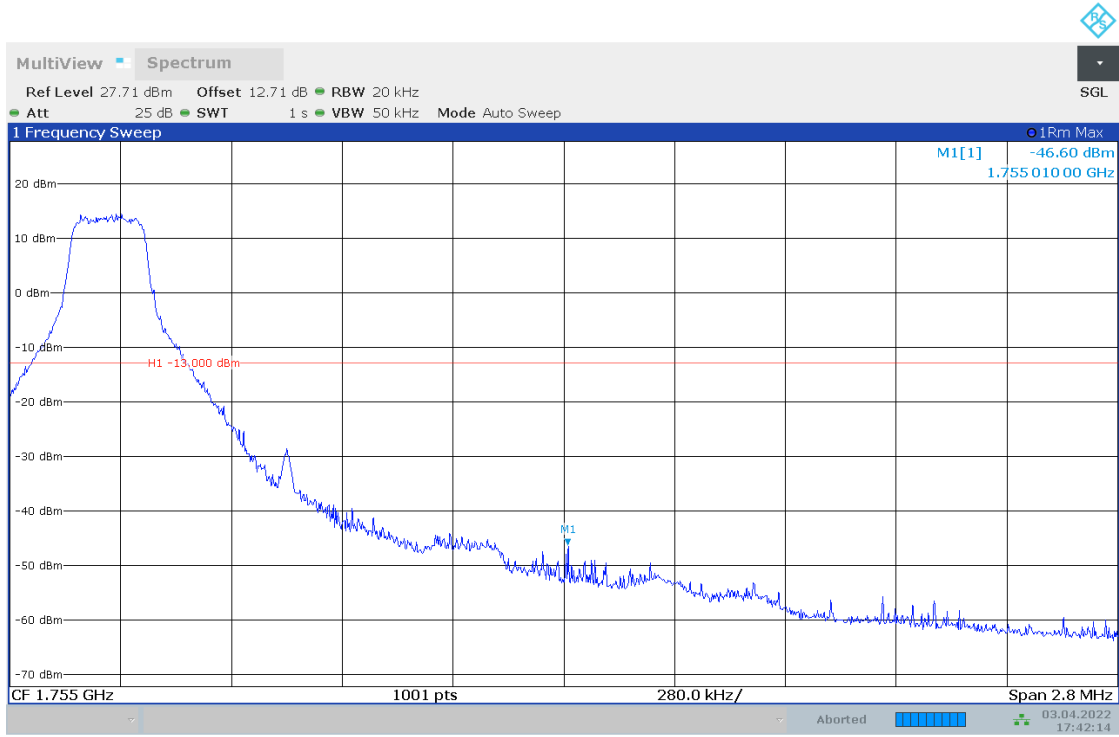
17:39:52 03.04.2022

5.2.22 TM2_1.4MHZ_HCH_RB6#0



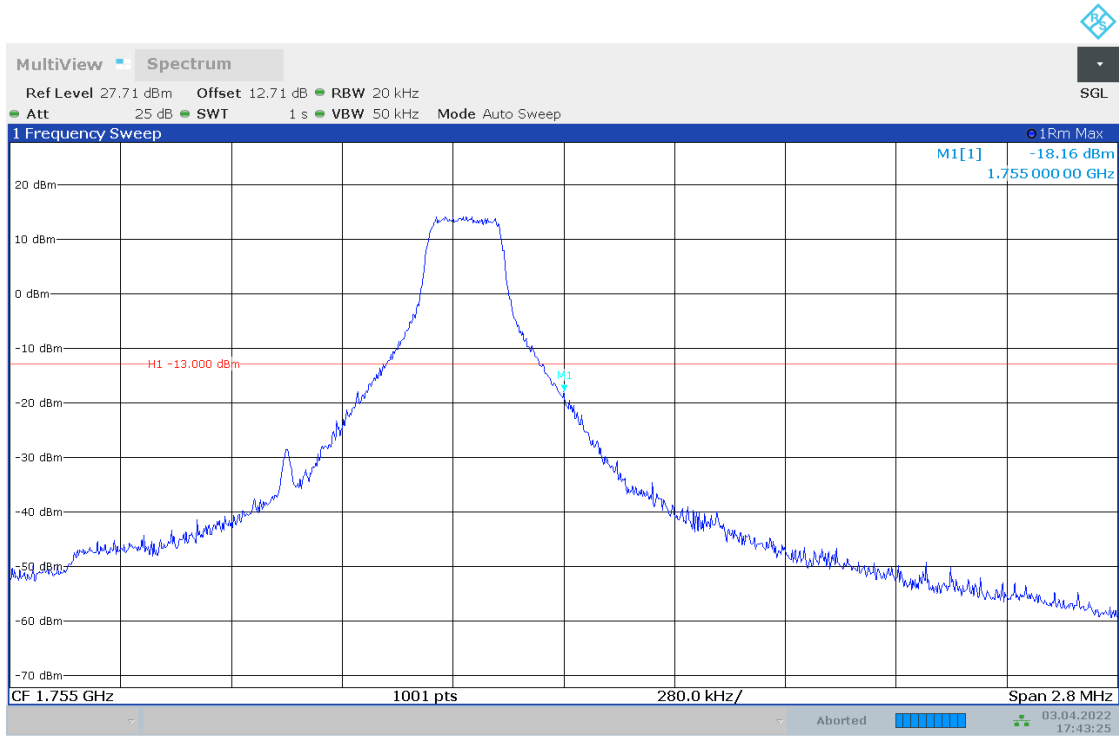
17:41:04 03.04.2022

5.2.23 TM2_1.4MHZ_HCH_RB1#0



17:42:15 03.04.2022

5.2.24 TM2_1.4MHZ_HCH_RB1#5



17:43:25 03.04.2022