

Appendix for test report

1Appendix_A: Effective (Isotropic) Radiated Power Output Data

Part I - Test Results

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
Band7	LTE/TM1	5	LCH	RB1#0	23.29	23.39	33	PASS
				RB1#13	23.37	23.47	33	PASS
				RB1#24	23.24	23.34	33	PASS
				RB12#0	22.29	22.39	33	PASS
				RB12#6	22.41	22.51	33	PASS
				RB12#13	22.40	22.50	33	PASS
				RB25#0	22.37	22.47	33	PASS
			MCH	RB1#0	22.99	23.09	33	PASS
				RB1#13	23.01	23.11	33	PASS
				RB1#24	22.98	23.08	33	PASS
				RB12#0	22.03	22.13	33	PASS
				RB12#6	22.11	22.21	33	PASS
				RB12#13	22.08	22.18	33	PASS
				RB25#0	22.04	22.14	33	PASS
			HCH	RB1#0	22.85	22.95	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#13	22.84	22.94	33	PASS
				RB1#24	22.83	22.93	33	PASS
				RB12#0	21.89	21.99	33	PASS
				RB12#6	22.02	22.12	33	PASS
				RB12#13	22.01	22.11	33	PASS
				RB25#0	21.94	22.04	33	PASS
		10	LCH	RB1#0	23.31	23.41	33	PASS
				RB1#25	23.23	23.33	33	PASS
				RB1#49	23.21	23.31	33	PASS
				RB25#0	22.42	22.52	33	PASS
				RB25#13	22.38	22.48	33	PASS
				RB25#25	22.94	23.04	33	PASS
				RB50#0	22.41	22.51	33	PASS
			MCH	RB1#0	23.01	23.11	33	PASS
				RB1#25	22.99	23.09	33	PASS
				RB1#49	22.96	23.06	33	PASS
				RB25#0	24.23	24.33	33	PASS
				RB25#13	22.09	22.19	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#25	22.03	22.13	33	PASS
				RB50#0	22.06	22.16	33	PASS
			HCH	RB1#0	22.88	22.98	33	PASS
				RB1#25	22.82	22.92	33	PASS
				RB1#49	22.84	22.94	33	PASS
				RB25#0	21.89	21.99	33	PASS
				RB25#13	21.89	21.99	33	PASS
				RB25#25	21.98	22.08	33	PASS
				RB50#0	21.90	22.00	33	PASS
		15	LCH	RB1#0	23.05	23.15	33	PASS
				RB1#38	23.01	23.11	33	PASS
				RB1#74	22.96	23.06	33	PASS
				RB38#0	22.24	22.34	33	PASS
				RB38#19	22.21	22.31	33	PASS
				RB38#39	22.09	22.19	33	PASS
				RB75#0	22.12	22.22	33	PASS
			MCH	RB1#0	22.83	22.93	33	PASS
				RB1#38	22.71	22.81	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#74	22.68	22.78	33	PASS
				RB38#0	21.93	22.03	33	PASS
				RB38#19	21.91	22.01	33	PASS
				RB38#39	21.84	21.94	33	PASS
				RB75#0	21.89	21.99	33	PASS
			HCH	RB1#0	22.69	22.79	33	PASS
				RB1#38	22.64	22.74	33	PASS
				RB1#74	22.65	22.75	33	PASS
				RB38#0	21.75	21.85	33	PASS
				RB38#19	21.80	21.90	33	PASS
				RB38#39	21.81	21.91	33	PASS
				RB75#0	21.73	21.83	33	PASS
		20	LCH	RB1#0	23.06	23.16	33	PASS
				RB1#50	23.02	23.12	33	PASS
				RB1#99	22.96	23.06	33	PASS
				RB50#0	22.23	22.33	33	PASS
				RB50#25	22.11	22.21	33	PASS
				RB50#50	22.06	22.16	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB100#0	22.13	22.23	33	PASS
			MCH	RB1#0	22.86	22.96	33	PASS
				RB1#50	22.74	22.84	33	PASS
				RB1#99	22.73	22.83	33	PASS
				RB50#0	21.98	22.08	33	PASS
				RB50#25	21.94	22.04	33	PASS
				RB50#50	21.88	21.98	33	PASS
				RB100#0	21.96	22.06	33	PASS
			HCH	RB1#0	22.66	22.76	33	PASS
				RB1#50	22.58	22.68	33	PASS
				RB1#99	22.56	22.66	33	PASS
				RB50#0	21.76	21.86	33	PASS
				RB50#25	21.85	21.95	33	PASS
				RB50#50	21.79	21.89	33	PASS
				RB100#0	21.85	21.95	33	PASS
	LTE/TM2	5	LCH	RB1#0	22.56	22.66	33	PASS
				RB1#13	22.65	22.75	33	PASS
				RB1#24	22.54	22.64	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB12#0	21.41	21.51	33	PASS
				RB12#6	21.50	21.60	33	PASS
				RB12#13	21.52	21.62	33	PASS
				RB25#0	21.43	21.53	33	PASS
			MCH	RB1#0	22.18	22.28	33	PASS
				RB1#13	22.18	22.28	33	PASS
				RB1#24	22.17	22.27	33	PASS
				RB12#0	21.02	21.12	33	PASS
				RB12#6	21.16	21.26	33	PASS
				RB12#13	21.10	21.20	33	PASS
				RB25#0	20.98	21.08	33	PASS
			HCH	RB1#0	22.47	22.57	33	PASS
				RB1#13	22.42	22.52	33	PASS
				RB1#24	22.30	22.40	33	PASS
				RB12#0	21.03	21.13	33	PASS
				RB12#6	21.17	21.27	33	PASS
				RB12#13	21.17	21.27	33	PASS
				RB25#0	21.02	21.12	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
		10	LCH	RB1#0	22.68	22.78	33	PASS
				RB1#25	22.72	22.82	33	PASS
				RB1#49	22.78	22.88	33	PASS
				RB25#0	21.41	21.51	33	PASS
				RB25#13	21.45	21.55	33	PASS
				RB25#25	21.43	21.53	33	PASS
				RB50#0	21.42	21.52	33	PASS
			MCH	RB1#0	22.04	22.14	33	PASS
				RB1#25	22.04	22.14	33	PASS
				RB1#49	21.98	22.08	33	PASS
				RB25#0	21.14	21.24	33	PASS
				RB25#13	21.13	21.23	33	PASS
				RB25#25	21.09	21.19	33	PASS
				RB50#0	21.06	21.16	33	PASS
			HCH	RB1#0	21.90	22.00	33	PASS
				RB1#25	21.87	21.97	33	PASS
				RB1#49	21.84	21.94	33	PASS
				RB25#0	20.96	21.06	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB25#13	21.03	21.13	33	PASS
				RB25#25	21.08	21.18	33	PASS
				RB50#0	20.91	21.01	33	PASS
		15	LCH	RB1#0	22.50	22.60	33	PASS
				RB1#38	22.48	22.58	33	PASS
				RB1#74	22.41	22.51	33	PASS
				RB38#0	21.26	21.36	33	PASS
				RB38#19	21.28	21.38	33	PASS
				RB38#39	21.15	21.25	33	PASS
				RB75#0	21.20	21.30	33	PASS
			MCH	RB1#0	21.85	21.95	33	PASS
				RB1#38	21.77	21.87	33	PASS
				RB1#74	21.74	21.84	33	PASS
				RB38#0	20.95	21.05	33	PASS
				RB38#19	20.89	20.99	33	PASS
				RB38#39	20.85	20.95	33	PASS
				RB75#0	20.91	21.01	33	PASS
			HCH	RB1#0	22.20	22.30	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB1#38	22.23	22.33	33	PASS
				RB1#74	22.03	22.13	33	PASS
				RB38#0	20.72	20.82	33	PASS
				RB38#19	20.79	20.89	33	PASS
				RB38#39	20.78	20.88	33	PASS
				RB75#0	20.73	20.83	33	PASS
		20	LCH	RB1#0	22.79	22.89	33	PASS
				RB1#50	22.70	22.80	33	PASS
				RB1#99	22.63	22.73	33	PASS
				RB50#0	21.22	21.32	33	PASS
				RB50#25	21.17	21.27	33	PASS
				RB50#50	21.08	21.18	33	PASS
				RB100#0	21.17	21.27	33	PASS
			MCH	RB1#0	22.43	22.53	33	PASS
				RB1#50	22.30	22.40	33	PASS
				RB1#99	22.31	22.41	33	PASS
				RB50#0	21.01	21.11	33	PASS
				RB50#25	20.96	21.06	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP [dBm]	Limit [dBm]	Verdict
				RB50#50	20.89	20.99	33	PASS
				RB100#0	21.00	21.10	33	PASS
			HCH	RB1#0	22.10	22.20	33	PASS
				RB1#50	22.07	22.17	33	PASS
				RB1#99	22.12	22.22	33	PASS
				RB50#0	20.73	20.83	33	PASS
				RB50#25	20.81	20.91	33	PASS
				RB50#50	20.81	20.91	33	PASS
				RB100#0	20.84	20.94	33	PASS

Note1:

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

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

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

b, SGP = Signal Generator Level

Note2:

$$\text{SET Span} = 1.5 * \text{OBW}$$

$$\text{SET RBW} = 1\% \text{ of the OBW, not to exceed 1MHz}$$

$$\text{SET VBW} \geq 3 * \text{RBW}$$

SET Sweep time = auto - couple.

Detector: RMS

2Appendix_B: Peak-to-Average Ratio

Part I - Test Results

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
Band7	LTE/TM1	5	LCH	RB1#0	3.23	13	PASS
				RB1#13	3.12	13	PASS
				RB1#24	3.25	13	PASS
				RB12#0	4.43	13	PASS
				RB12#6	4.35	13	PASS
				RB12#13	4.42	13	PASS
				RB25#0	5.09	13	PASS
			MCH	RB1#0	3.36	13	PASS
				RB1#13	3.26	13	PASS
				RB1#24	3.34	13	PASS
				RB12#0	4.66	13	PASS
				RB12#6	4.56	13	PASS
				RB12#13	4.68	13	PASS
				RB25#0	5.06	13	PASS
			HCH	RB1#0	3.25	13	PASS
				RB1#13	2.96	13	PASS
				RB1#24	2.57	13	PASS
				RB12#0	4.46	13	PASS
				RB12#6	4.22	13	PASS
				RB12#13	4.03	13	PASS
				RB25#0	4.78	13	PASS
		10	LCH	RB1#0	3.17	13	PASS
				RB1#25	3.19	13	PASS
				RB1#49	3.24	13	PASS
				RB25#0	4.45	13	PASS
				RB25#13	4.44	13	PASS
				RB25#25	4.61	13	PASS
				RB50#0	5.54	13	PASS
			MCH	RB1#0	3.31	13	PASS
				RB1#25	3.31	13	PASS
				RB1#49	3.32	13	PASS
				RB25#0	4.67	13	PASS
				RB25#13	4.64	13	PASS
				RB25#25	4.70	13	PASS
				RB50#0	5.18	13	PASS
			HCH	RB1#0	3.33	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB1#25	3.23	13	PASS
				RB1#49	2.62	13	PASS
				RB25#0	4.75	13	PASS
				RB25#13	4.58	13	PASS
				RB25#25	4.37	13	PASS
				RB50#0	5.29	13	PASS
			LCH	RB1#0	3.19	13	PASS
				RB1#38	3.29	13	PASS
				RB1#74	3.28	13	PASS
				RB38#0	4.56	13	PASS
				RB38#19	4.54	13	PASS
				RB38#39	4.71	13	PASS
				RB75#0	5.76	13	PASS
			MCH	RB1#0	3.35	13	PASS
				RB1#38	3.40	13	PASS
				RB1#74	3.30	13	PASS
				RB38#0	4.71	13	PASS
				RB38#19	4.75	13	PASS
				RB38#39	4.81	13	PASS
				RB75#0	5.85	13	PASS
			HCH	RB1#0	3.27	13	PASS
				RB1#38	3.34	13	PASS
				RB1#74	2.77	13	PASS
				RB38#0	4.72	13	PASS
				RB38#19	4.66	13	PASS
				RB38#39	4.60	13	PASS
				RB75#0	5.76	13	PASS
		20	LCH	RB1#0	3.17	13	PASS
				RB1#50	3.27	13	PASS
				RB1#99	3.26	13	PASS
				RB50#0	4.55	13	PASS
				RB50#25	4.65	13	PASS
				RB50#50	4.73	13	PASS
				RB100#0	5.39	13	PASS
			MCH	RB1#0	3.30	13	PASS
				RB1#50	3.39	13	PASS
				RB1#99	3.31	13	PASS
				RB50#0	4.75	13	PASS
				RB50#25	4.73	13	PASS
				RB50#50	4.74	13	PASS
				RB100#0	5.45	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
			HCH	RB1#0	3.31	13	PASS
				RB1#50	3.40	13	PASS
				RB1#99	2.94	13	PASS
				RB50#0	4.74	13	PASS
				RB50#25	4.70	13	PASS
				RB50#50	4.77	13	PASS
				RB100#0	5.53	13	PASS
			LCH	RB1#0	4.58	13	PASS
				RB1#13	4.50	13	PASS
				RB1#24	4.64	13	PASS
				RB12#0	5.28	13	PASS
				RB12#6	5.18	13	PASS
				RB12#13	5.34	13	PASS
				RB25#0	5.99	13	PASS
			MCH	RB1#0	4.96	13	PASS
				RB1#13	4.85	13	PASS
				RB1#24	4.93	13	PASS
				RB12#0	5.54	13	PASS
				RB12#6	5.46	13	PASS
				RB12#13	5.56	13	PASS
				RB25#0	6.23	13	PASS
	LTE/TM1	5	HCH	RB1#0	4.28	13	PASS
				RB1#13	3.82	13	PASS
				RB1#24	3.35	13	PASS
				RB12#0	5.31	13	PASS
				RB12#6	5.10	13	PASS
				RB12#13	5.02	13	PASS
				RB25#0	5.99	13	PASS
			LCH	RB1#0	4.30	13	PASS
				RB1#25	4.35	13	PASS
				RB1#49	4.41	13	PASS
				RB25#0	5.42	13	PASS
				RB25#13	5.37	13	PASS
				RB25#25	5.56	13	PASS
				RB50#0	6.25	13	PASS
		10	MCH	RB1#0	5.07	13	PASS
				RB1#25	5.02	13	PASS
				RB1#49	4.96	13	PASS
				RB25#0	5.72	13	PASS
				RB25#13	5.67	13	PASS
				RB25#25	5.77	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#0	6.04	13	PASS
			HCH	RB1#0	5.00	13	PASS
				RB1#25	4.85	13	PASS
				RB1#49	3.97	13	PASS
				RB25#0	5.60	13	PASS
				RB25#13	5.44	13	PASS
				RB25#25	5.29	13	PASS
				RB50#0	6.11	13	PASS
		15	LCH	RB1#0	4.45	13	PASS
				RB1#38	4.58	13	PASS
				RB1#74	4.61	13	PASS
				RB38#0	5.58	13	PASS
				RB38#19	5.47	13	PASS
				RB38#39	5.70	13	PASS
				RB75#0	6.36	13	PASS
			MCH	RB1#0	5.10	13	PASS
				RB1#38	5.16	13	PASS
				RB1#74	5.01	13	PASS
				RB38#0	5.80	13	PASS
				RB38#19	5.77	13	PASS
				RB38#39	5.80	13	PASS
				RB75#0	6.67	13	PASS
			HCH	RB1#0	4.58	13	PASS
				RB1#38	4.65	13	PASS
				RB1#74	3.90	13	PASS
				RB38#0	5.82	13	PASS
				RB38#19	5.77	13	PASS
				RB38#39	5.69	13	PASS
				RB75#0	6.41	13	PASS
		20	LCH	RB1#0	4.36	13	PASS
				RB1#50	4.54	13	PASS
				RB1#99	4.54	13	PASS
				RB50#0	5.57	13	PASS
				RB50#25	5.59	13	PASS
				RB50#50	5.74	13	PASS
				RB100#0	6.51	13	PASS
			MCH	RB1#0	4.42	13	PASS
				RB1#50	4.51	13	PASS
				RB1#99	4.43	13	PASS
				RB50#0	5.69	13	PASS
				RB50#25	5.70	13	PASS

Test Band(For LTE)	Test Mode	Test Bandwidth (MHz)	Test Channel	Test RB	Measured[dB]	Limit [dB]	Verdict
				RB50#50	5.70	13	PASS
				RB100#0	6.05	13	PASS
			HCH	RB1#0	4.57	13	PASS
				RB1#50	4.72	13	PASS
				RB1#99	3.98	13	PASS
				RB50#0	5.69	13	PASS
				RB50#25	5.71	13	PASS
				RB50#50	5.83	13	PASS
				RB100#0	6.34	13	PASS

3Appendix_C: Modulation Characteristics

Part I - Test Plots

3.1 For LTE

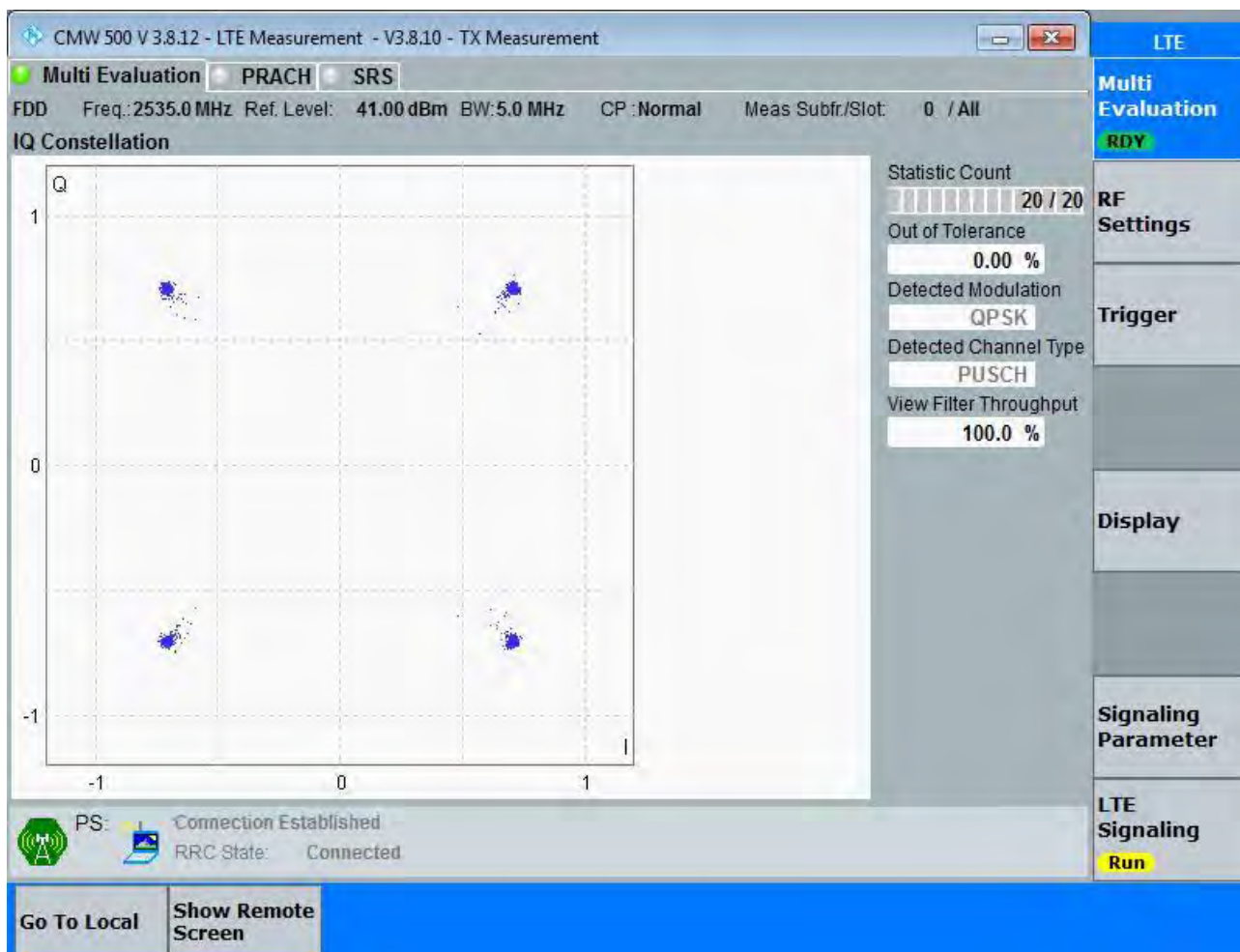
3.1.1 Test Band = Band7

3.1.1.1 Test Mode = LTE/TM1

3.1.1.1.1 Test Bandwidth = 5

3.1.1.1.1.1 Test Channel = MCH

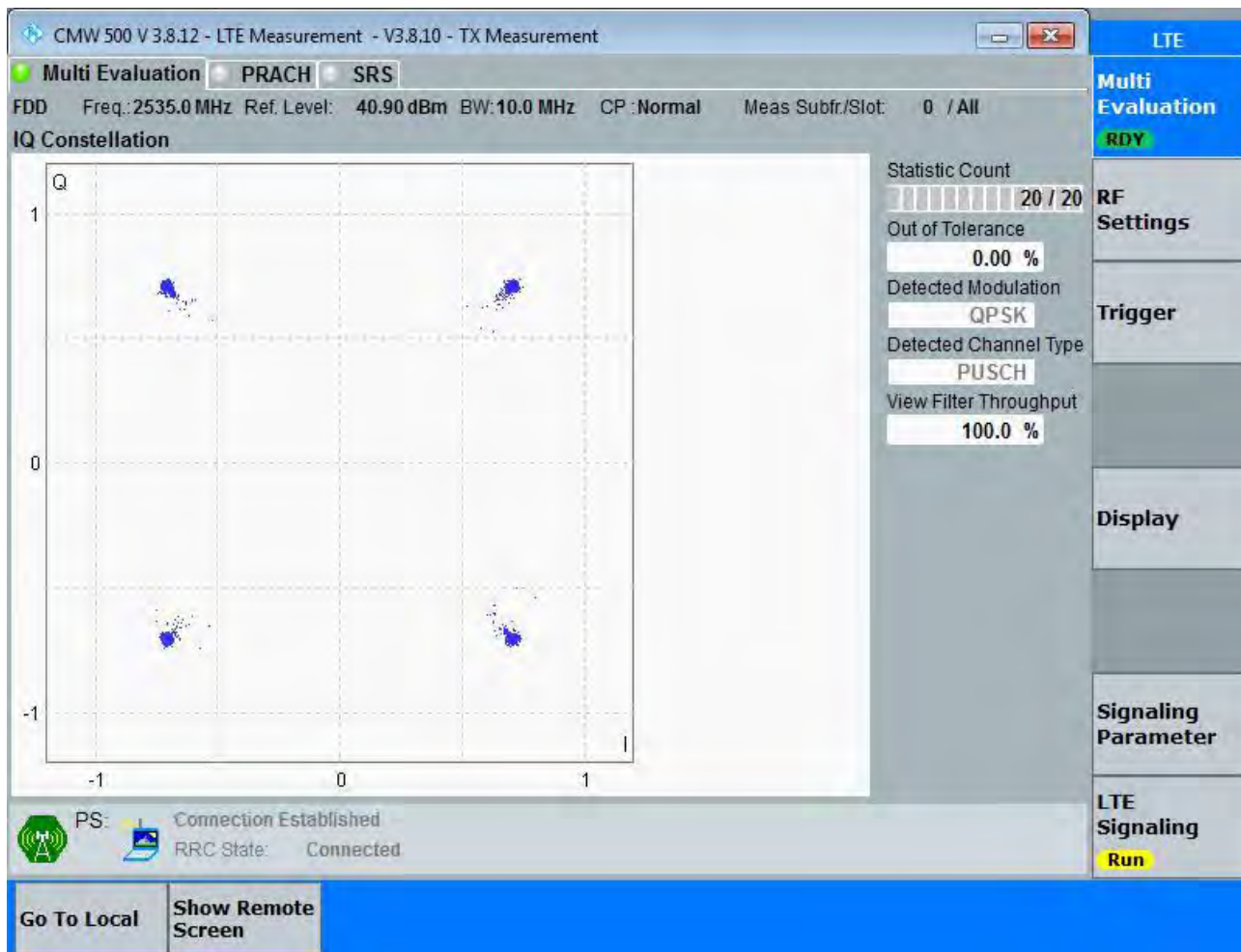
3.1.1.1.1.1.1 Test RB = RB25#0



3.1.1.1.2 Test Bandwidth = 10

3.1.1.1.2.1 Test Channel = MCH

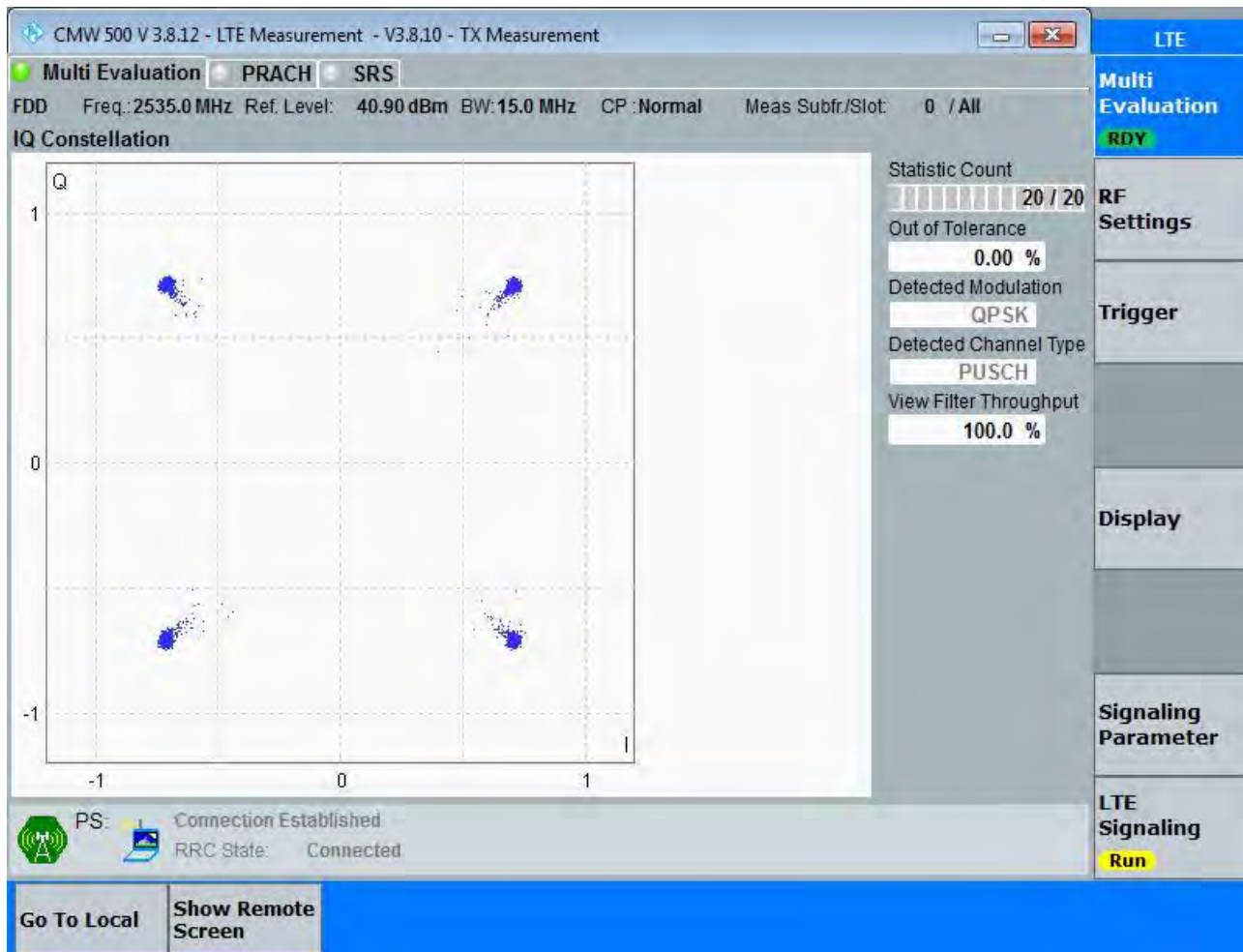
3.1.1.1.2.1.1 Test RB = RB50#0



3.1.1.1.3 Test Bandwidth = 15

3.1.1.1.3.1 Test Channel = MCH

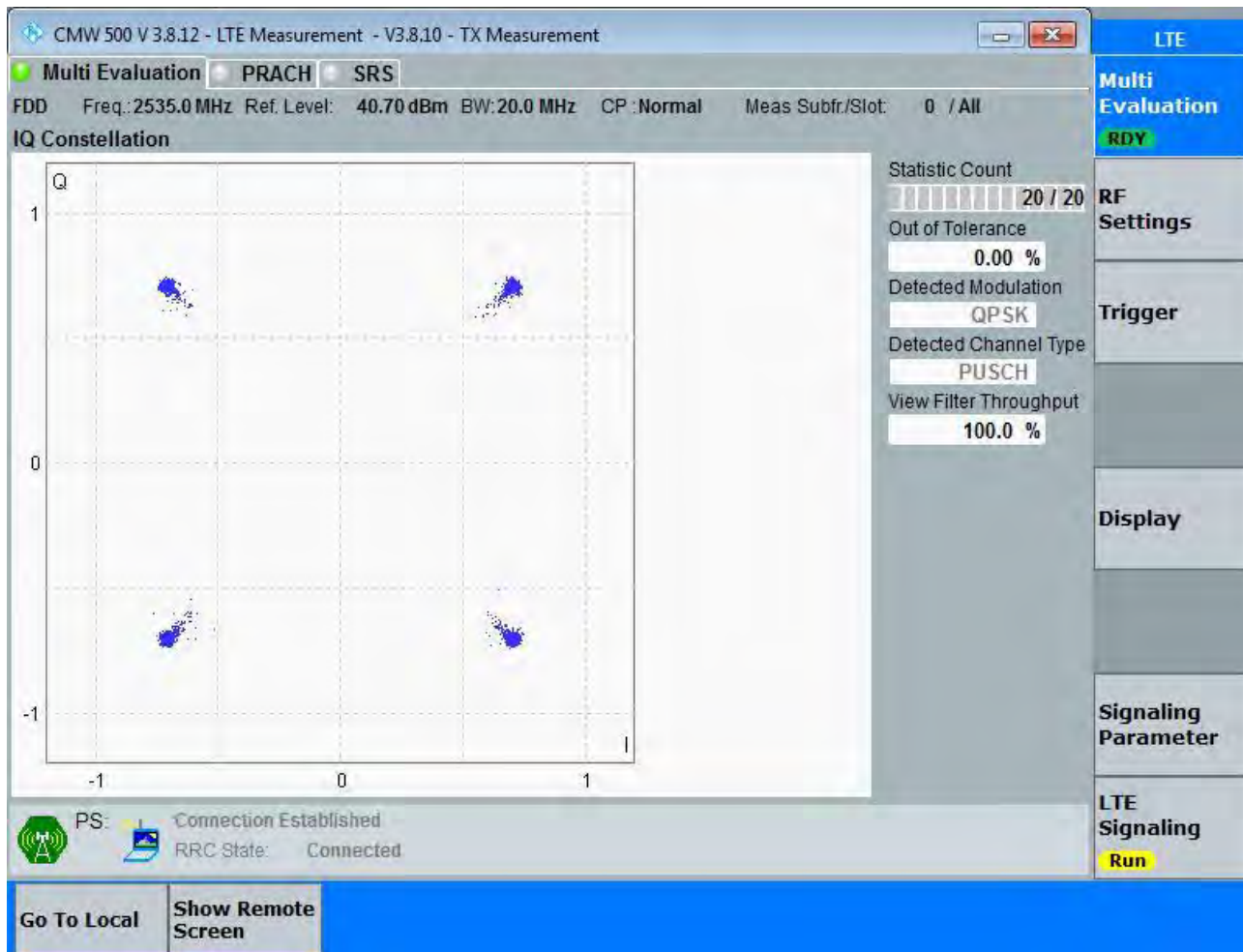
3.1.1.1.3.1.1 Test RB = RB75#0



3.1.1.1.4 Test Bandwidth = 20

3.1.1.1.4.1 Test Channel = MCH

3.1.1.1.4.1.1 Test RB = RB100#0

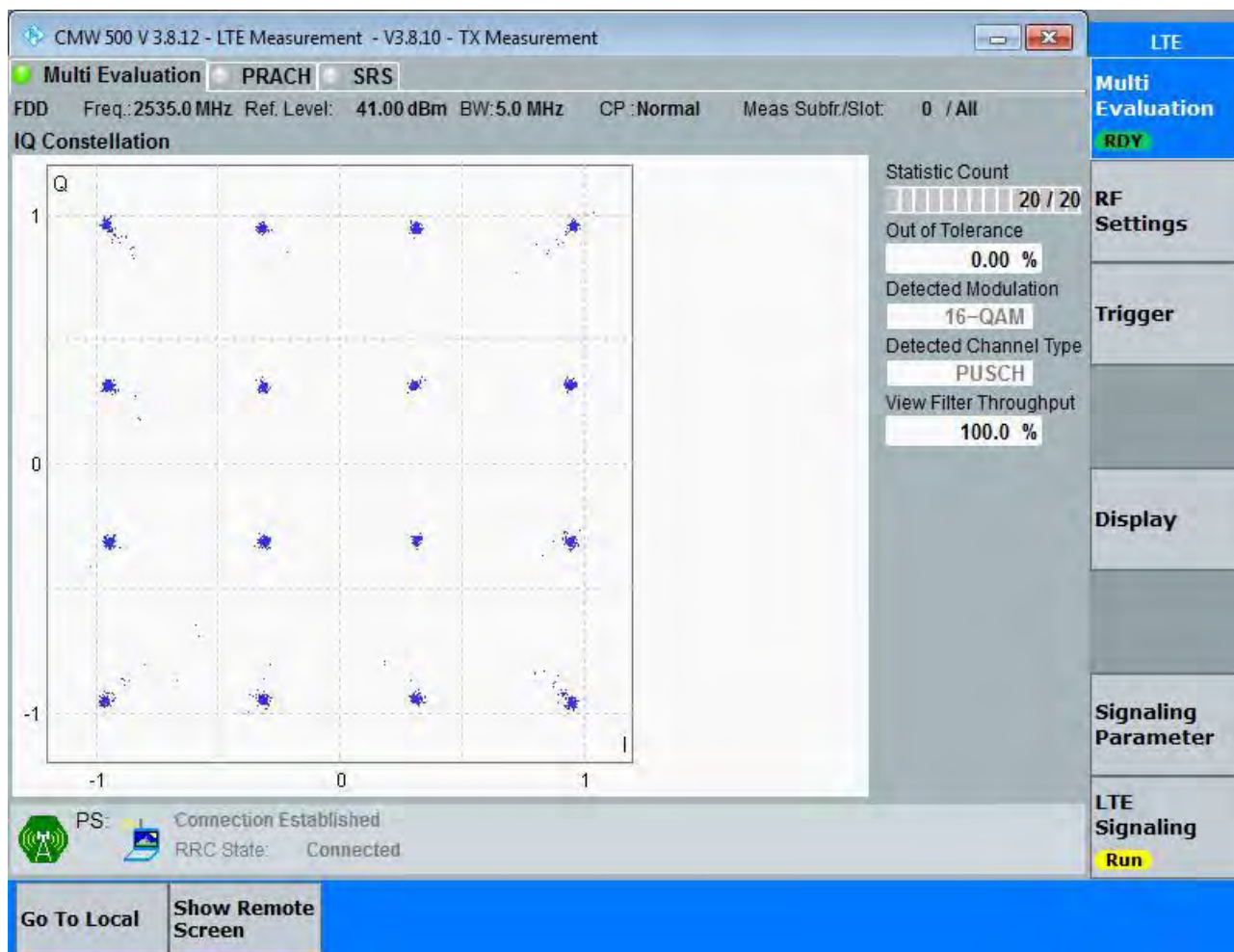


3.1.1.2 Test Mode = LTE/TM2

3.1.1.2.1 Test Bandwidth = 5

3.1.1.2.1.1 Test Channel = MCH

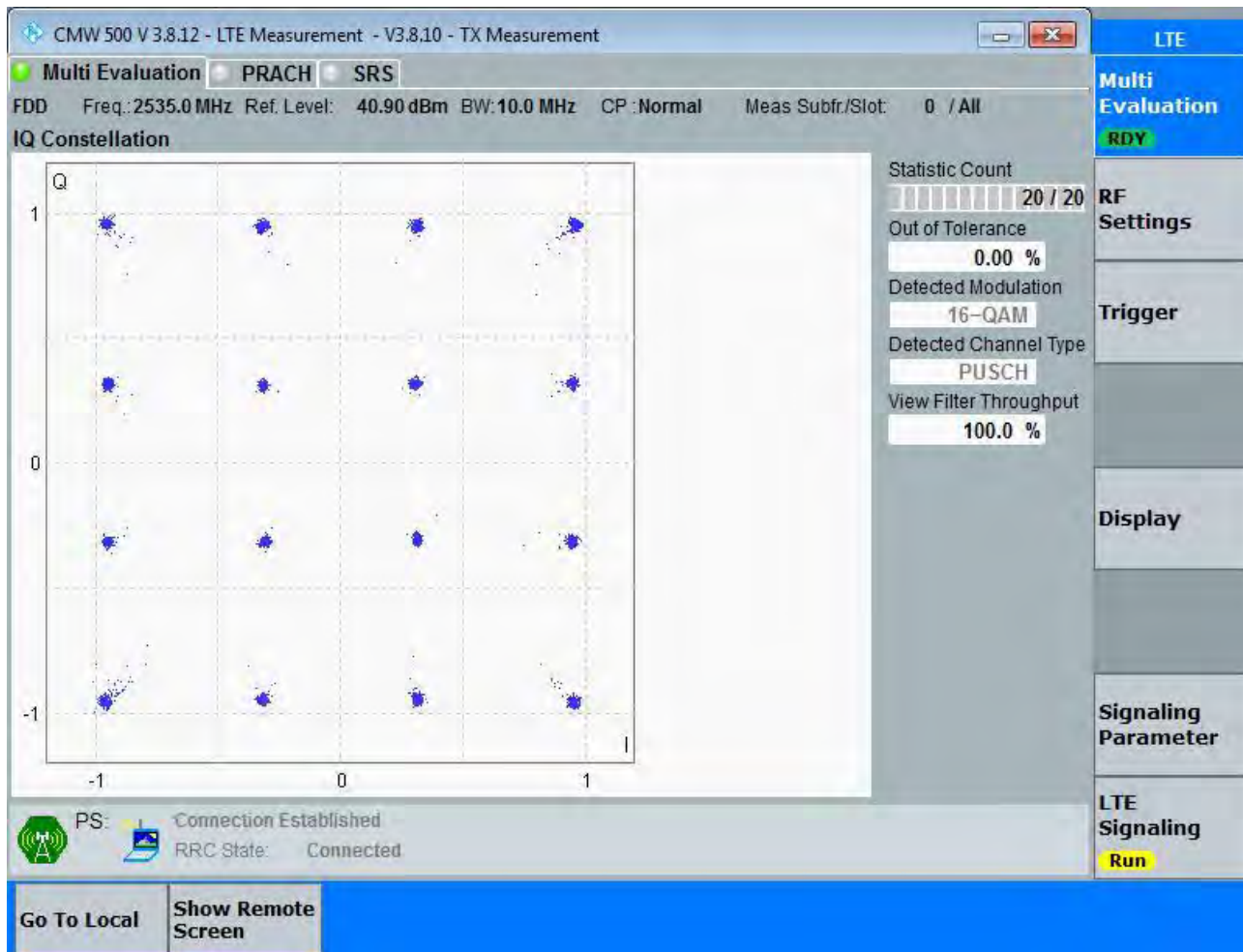
3.1.1.2.1.1.1 Test RB = RB25#0



3.1.1.2.2 Test Bandwidth = 10

3.1.1.2.2.1 Test Channel = MCH

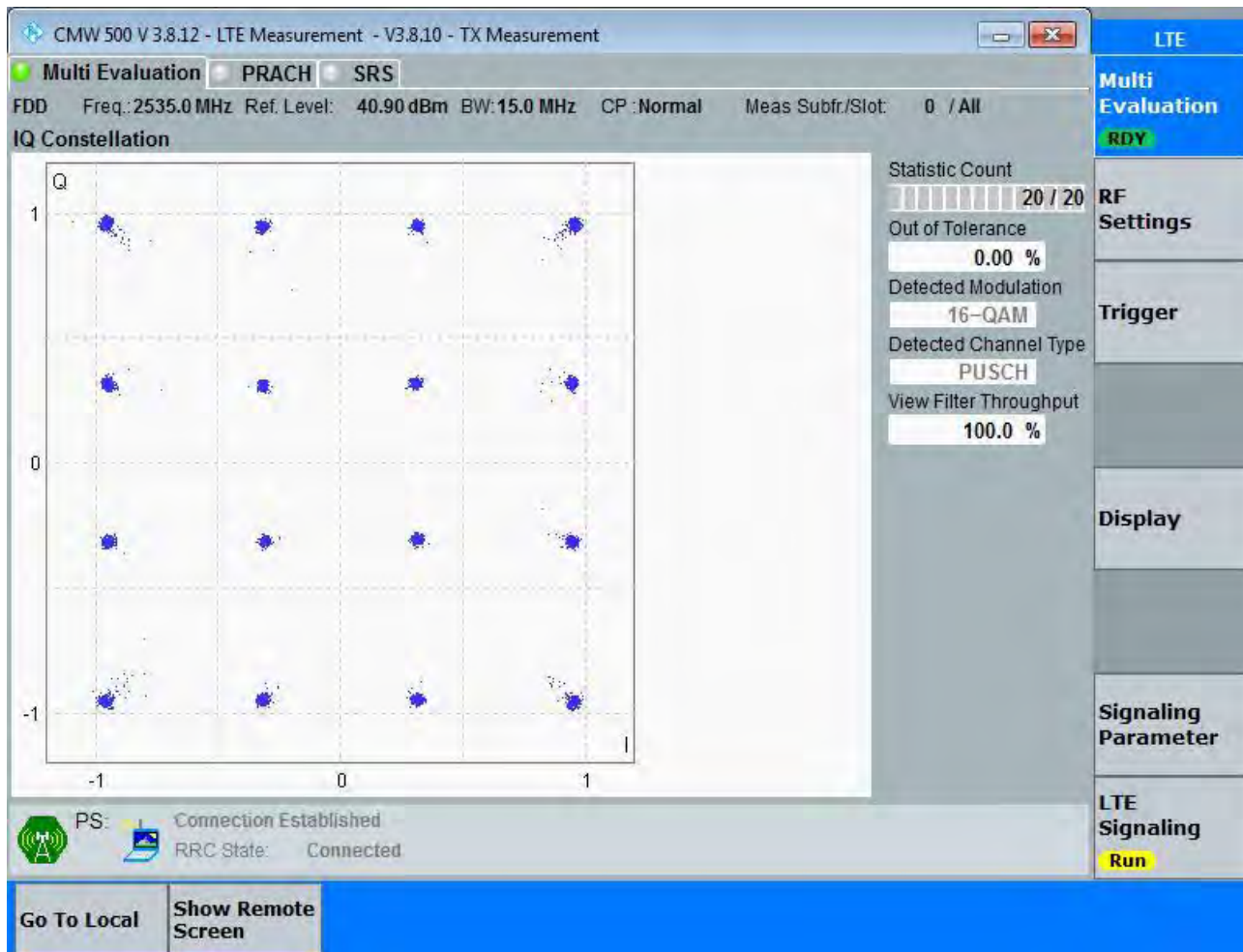
3.1.1.2.2.1.1 Test RB = RB50#0



3.1.1.2.3 Test Bandwidth = 15

3.1.1.2.3.1 Test Channel = MCH

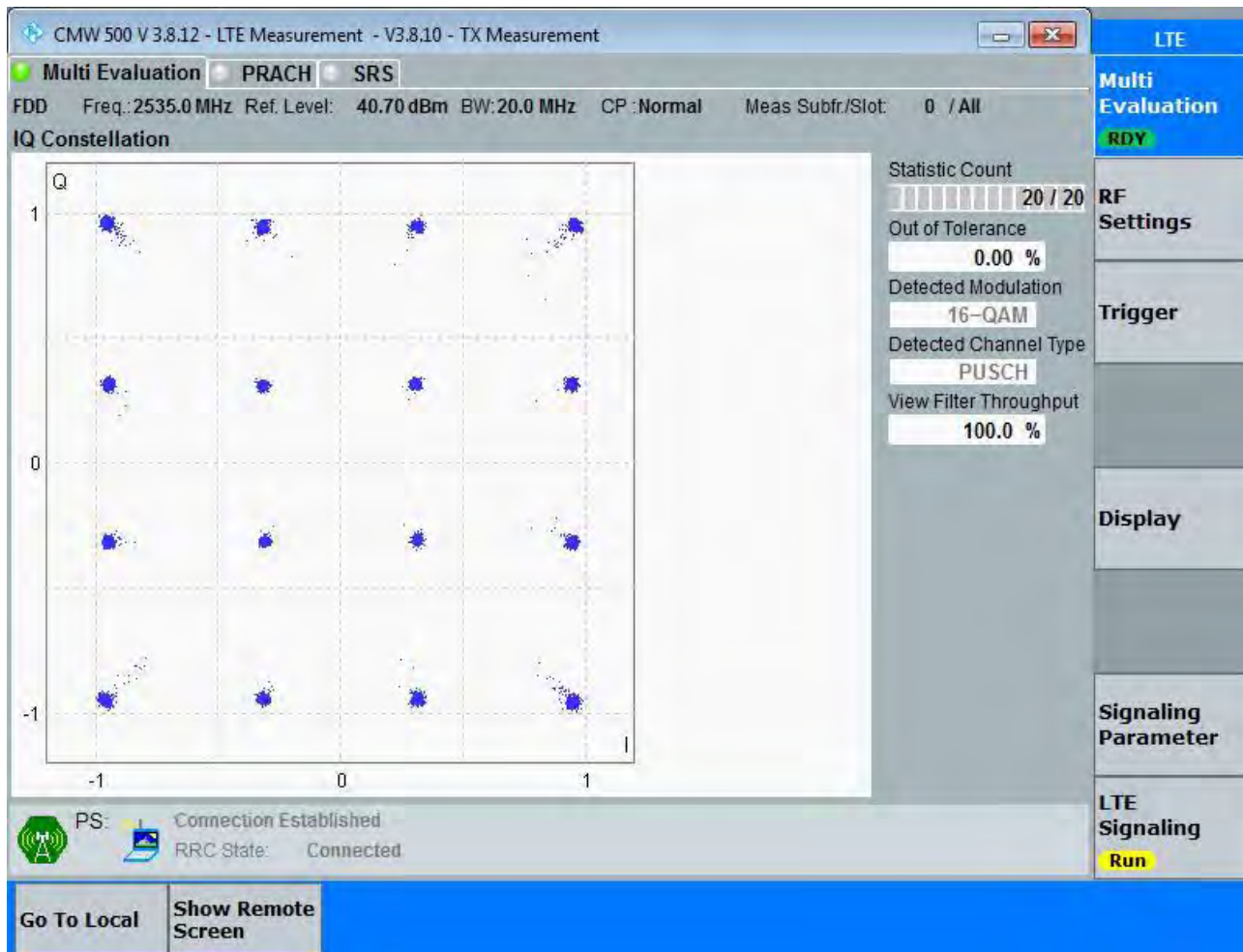
3.1.1.2.3.1.1 Test RB = RB75#0



3.1.1.2.4 Test Bandwidth = 20

3.1.1.2.4.1 Test Channel = MCH

3.1.1.2.4.1.1 Test RB = RB100#0



4Appendix_D: Bandwidth

Part I - Test Results

Test Band	Test Mode	Test Bandwidth	Test Channel	Test RB	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
Band7	LTE/TM1	5	LCH	RB25#0	4.51	5.00	Pass
			MCH	RB25#0	4.54	4.98	Pass
			HCH	RB25#0	4.52	4.95	Pass
		10	LCH	RB50#0	8.99	9.80	Pass
			MCH	RB50#0	9.00	9.95	Pass
			HCH	RB50#0	9.03	9.86	Pass
		15	LCH	RB75#0	13.46	14.65	Pass
			MCH	RB75#0	13.48	14.67	Pass
			HCH	RB75#0	13.47	14.68	Pass
		20	LCH	RB100#0	17.96	19.40	Pass
			MCH	RB100#0	17.99	19.45	Pass
			HCH	RB100#0	17.95	19.48	Pass
	LTE/TM2	5	LCH	RB25#0	4.51	4.98	Pass
			MCH	RB25#0	4.52	4.99	Pass
			HCH	RB25#0	4.50	4.92	Pass
		10	LCH	RB50#0	9.00	9.77	Pass
			MCH	RB50#0	8.99	9.85	Pass
			HCH	RB50#0	9.02	9.87	Pass
		15	LCH	RB75#0	13.46	14.67	Pass
			MCH	RB75#0	13.49	14.59	Pass
			HCH	RB75#0	13.48	14.70	Pass
		20	LCH	RB100#0	17.97	19.40	Pass
			MCH	RB100#0	17.99	19.47	Pass
			HCH	RB100#0	17.97	19.48	Pass

Part II - Test Plots

4.1 For LTE

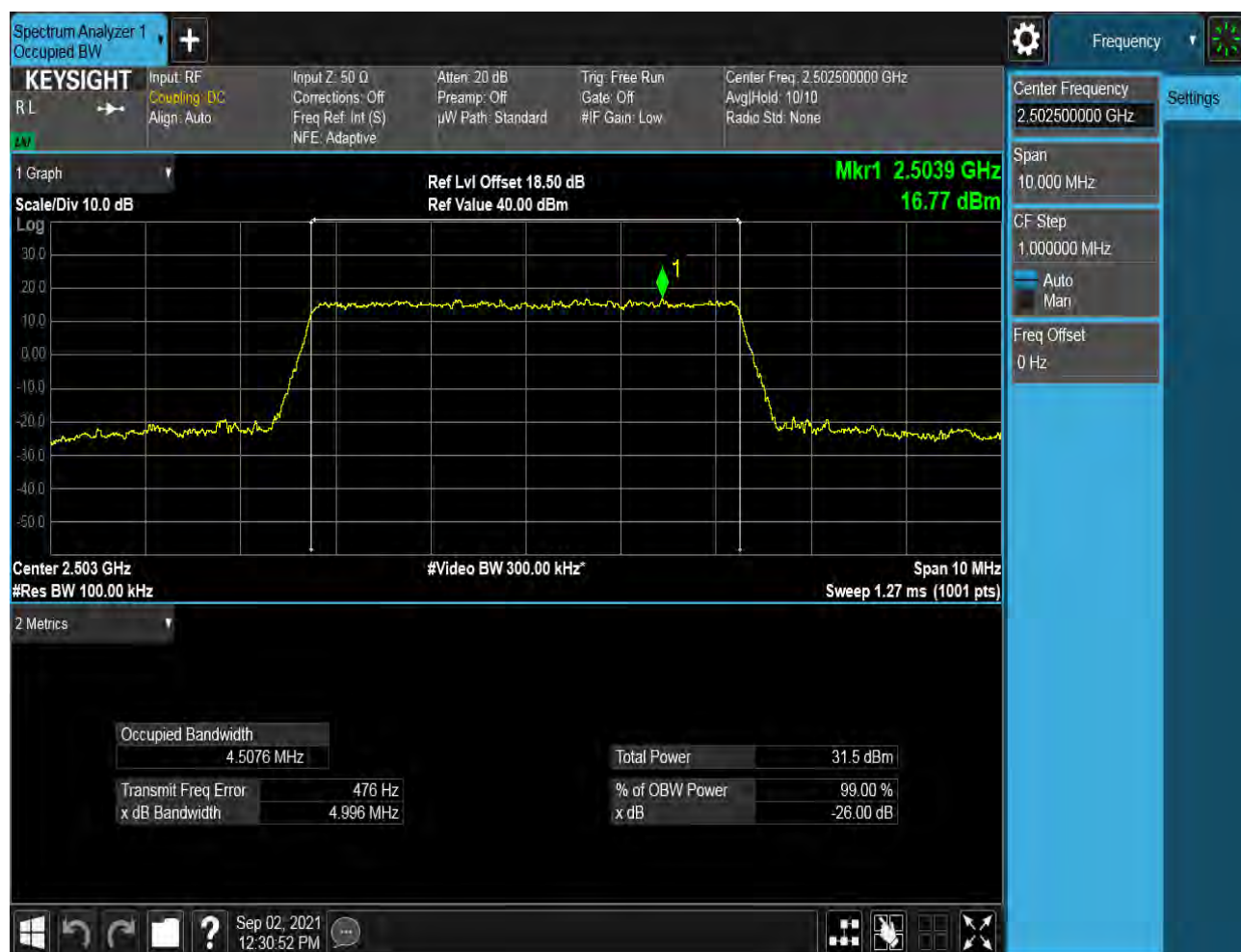
4.1.1 Test Band = Band7

4.1.1.1 Test Mode = LTE/TM1

4.1.1.1.1 Test Bandwidth = 5

4.1.1.1.1.1 Test Channel = LCH

4.1.1.1.1.1.1 Test RB = RB25#0



4.1.1.1.1.2 Test Channel = MCH

4.1.1.1.1.2.1 Test RB = RB25#0



4.1.1.1.1.3 Test Channel = HCH

4.1.1.1.1.3.1 Test RB = RB25#0



4.1.1.1.2 Test Bandwidth = 10

4.1.1.1.2.1 Test Channel = LCH

4.1.1.1.2.1.1 Test RB = RB50#0



4.1.1.1.2.2 Test Channel = MCH

4.1.1.1.2.2.1 Test RB = RB50#0



4.1.1.1.2.3 Test Channel = HCH

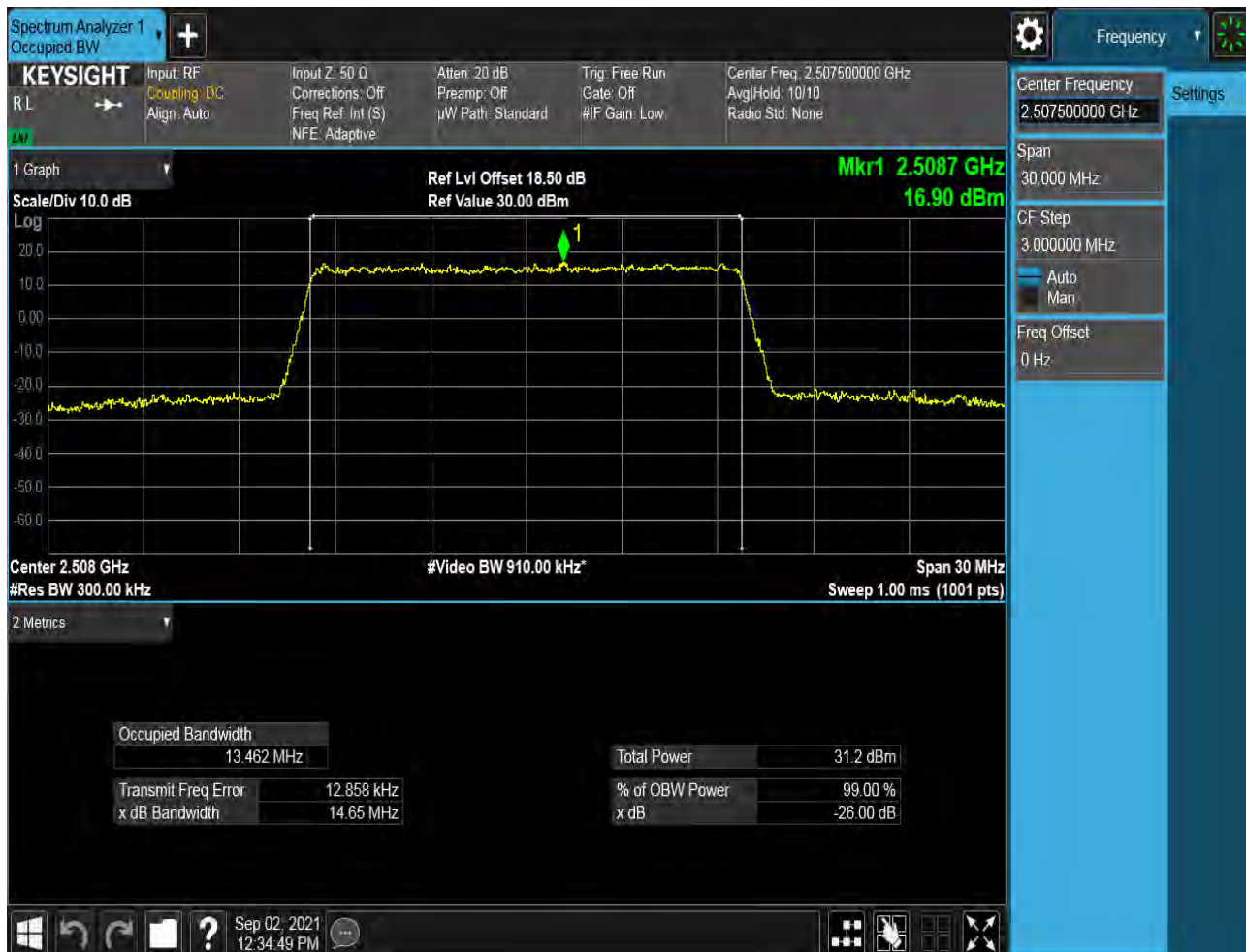
4.1.1.1.2.3.1 Test RB = RB50#0



4.1.1.1.3 Test Bandwidth = 15

4.1.1.1.3.1 Test Channel = LCH

4.1.1.1.3.1.1 Test RB = RB75#0



4.1.1.1.3.2 Test Channel = MCH

4.1.1.1.3.2.1 Test RB = RB75#0



4.1.1.1.3.3 Test Channel = HCH

4.1.1.1.3.3.1 Test RB = RB75#0



4.1.1.1.4 Test Bandwidth = 20

4.1.1.1.4.1 Test Channel = LCH

4.1.1.1.4.1.1 Test RB = RB100#0



4.1.1.1.4.2 Test Channel = MCH

4.1.1.1.4.2.1 Test RB = RB100#0



4.1.1.1.4.3 Test Channel = HCH

4.1.1.1.4.3.1 Test RB = RB100#0



4.1.1.2 Test Mode = LTE/TM2

4.1.1.2.1 Test Bandwidth = 5

4.1.1.2.1.1 Test Channel = LCH

4.1.1.2.1.1.1 Test RB = RB25#0



4.1.1.2.1.2 Test Channel = MCH

4.1.1.2.1.2.1 Test RB = RB25#0



4.1.1.2.1.3 Test Channel = HCH

4.1.1.2.1.3.1 Test RB = RB25#0



4.1.1.2.2 Test Bandwidth = 10

4.1.1.2.2.1 Test Channel = LCH

4.1.1.2.2.1.1 Test RB = RB50#0



4.1.1.2.2.2 Test Channel = MCH

4.1.1.2.2.2.1 Test RB = RB50#0



4.1.1.2.2.3 Test Channel = HCH

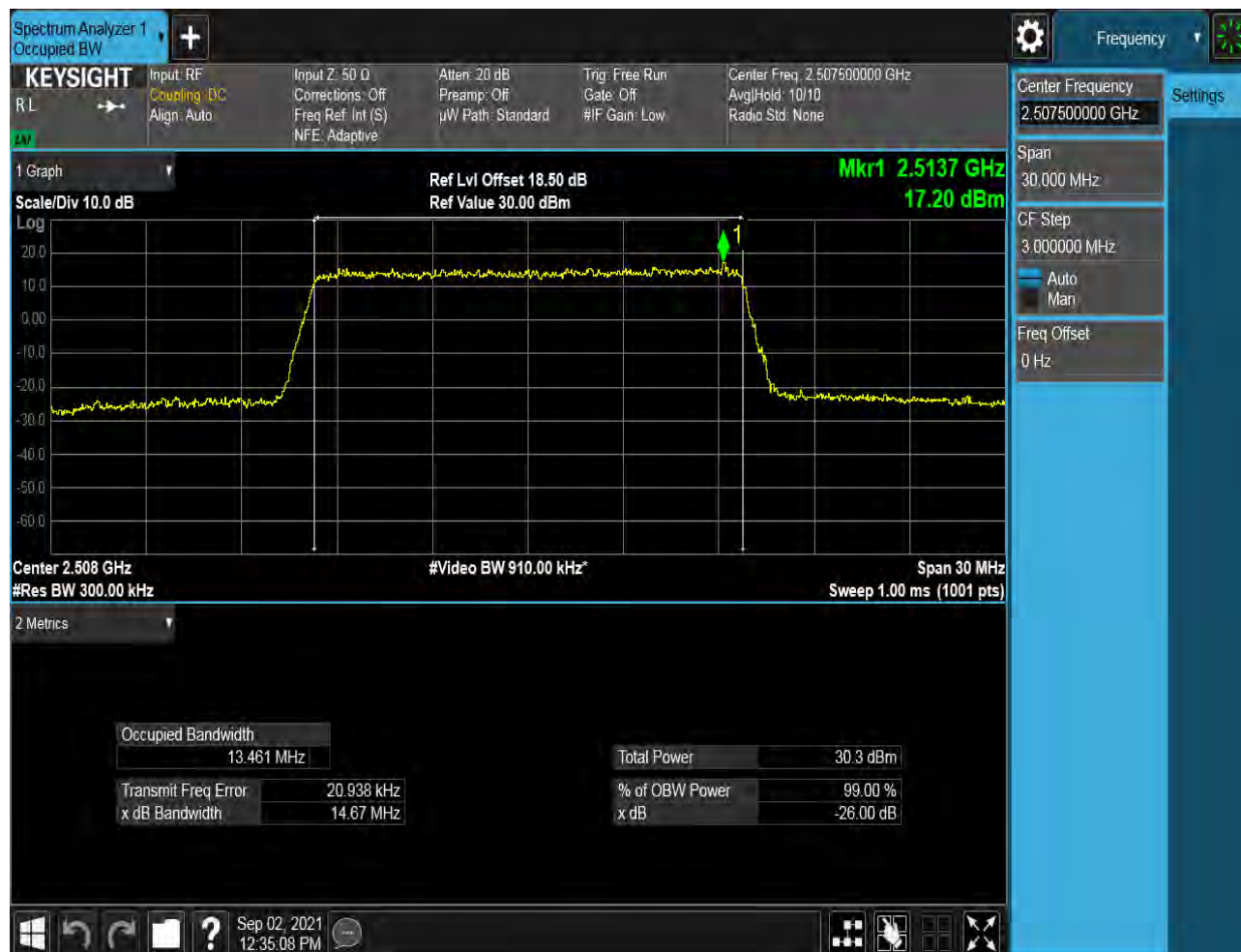
4.1.1.2.2.3.1 Test RB = RB50#0



4.1.1.2.3 Test Bandwidth = 15

4.1.1.2.3.1 Test Channel = LCH

4.1.1.2.3.1.1 Test RB = RB75#0



4.1.1.2.3.2 Test Channel = MCH

4.1.1.2.3.2.1 Test RB = RB75#0



4.1.1.2.3.3 Test Channel = HCH

4.1.1.2.3.3.1 Test RB = RB75#0



4.1.1.2.4 Test Bandwidth = 20

4.1.1.2.4.1 Test Channel = LCH

4.1.1.2.4.1.1 Test RB = RB100#0



4.1.1.2.4.2 Test Channel = MCH

4.1.1.2.4.2.1 Test RB = RB100#0



4.1.1.2.4.3 Test Channel = HCH

4.1.1.2.4.3.1 Test RB = RB100#0



5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

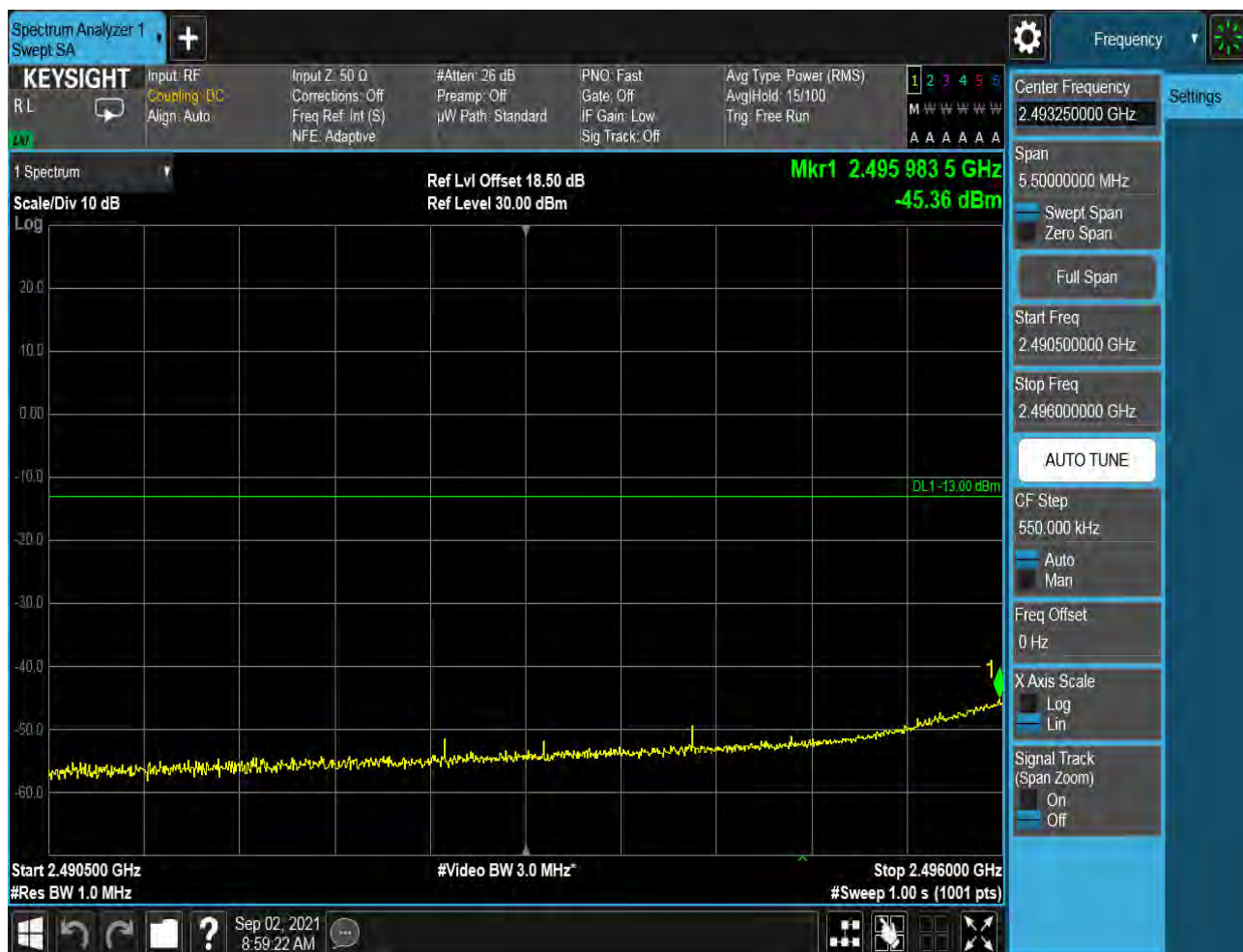
5.1.1 Test Band = Band7

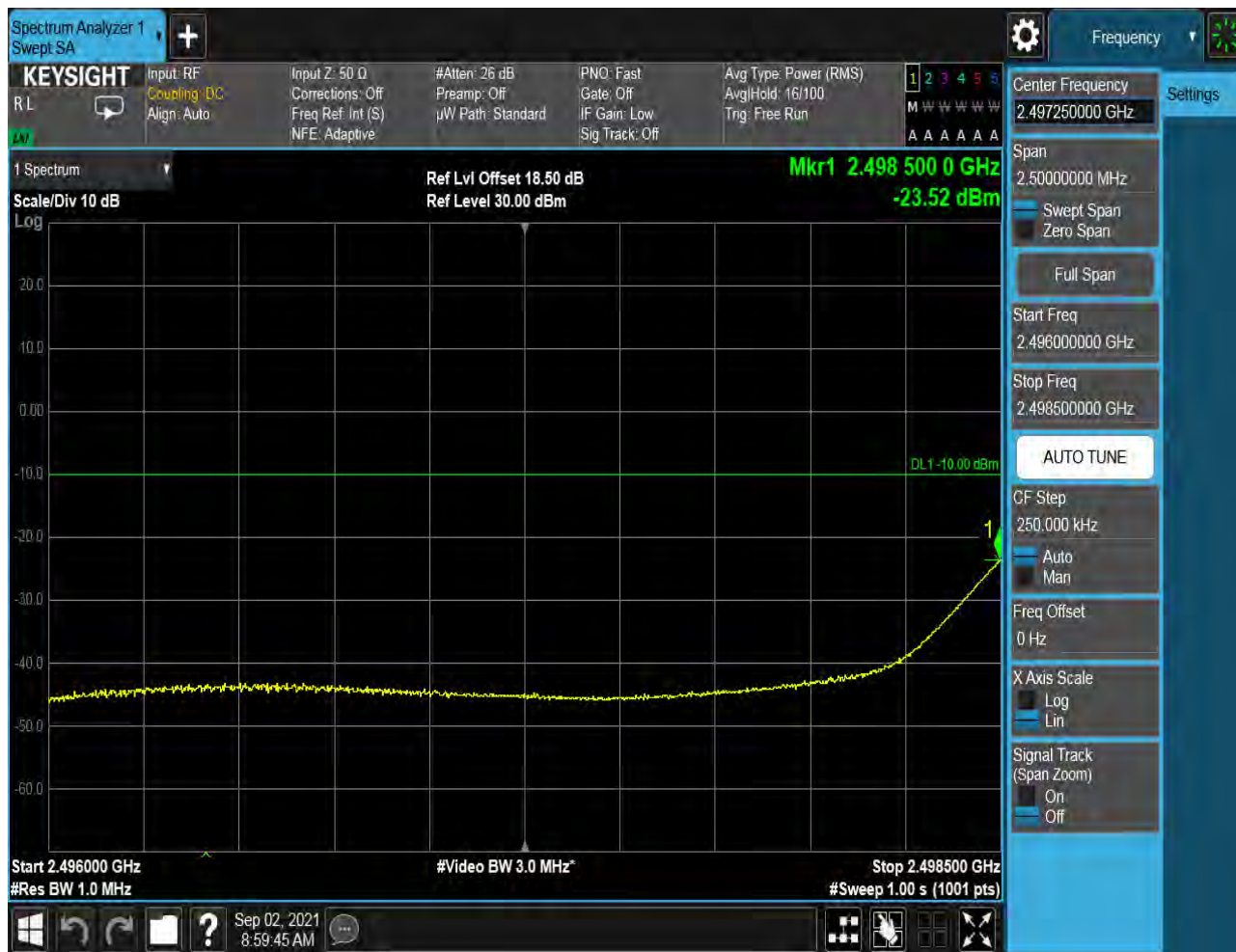
5.1.1.1 Test Mode = LTE/TM1

5.1.1.1.1 Test Bandwidth = 5

5.1.1.1.1.1 Test Channel = LCH

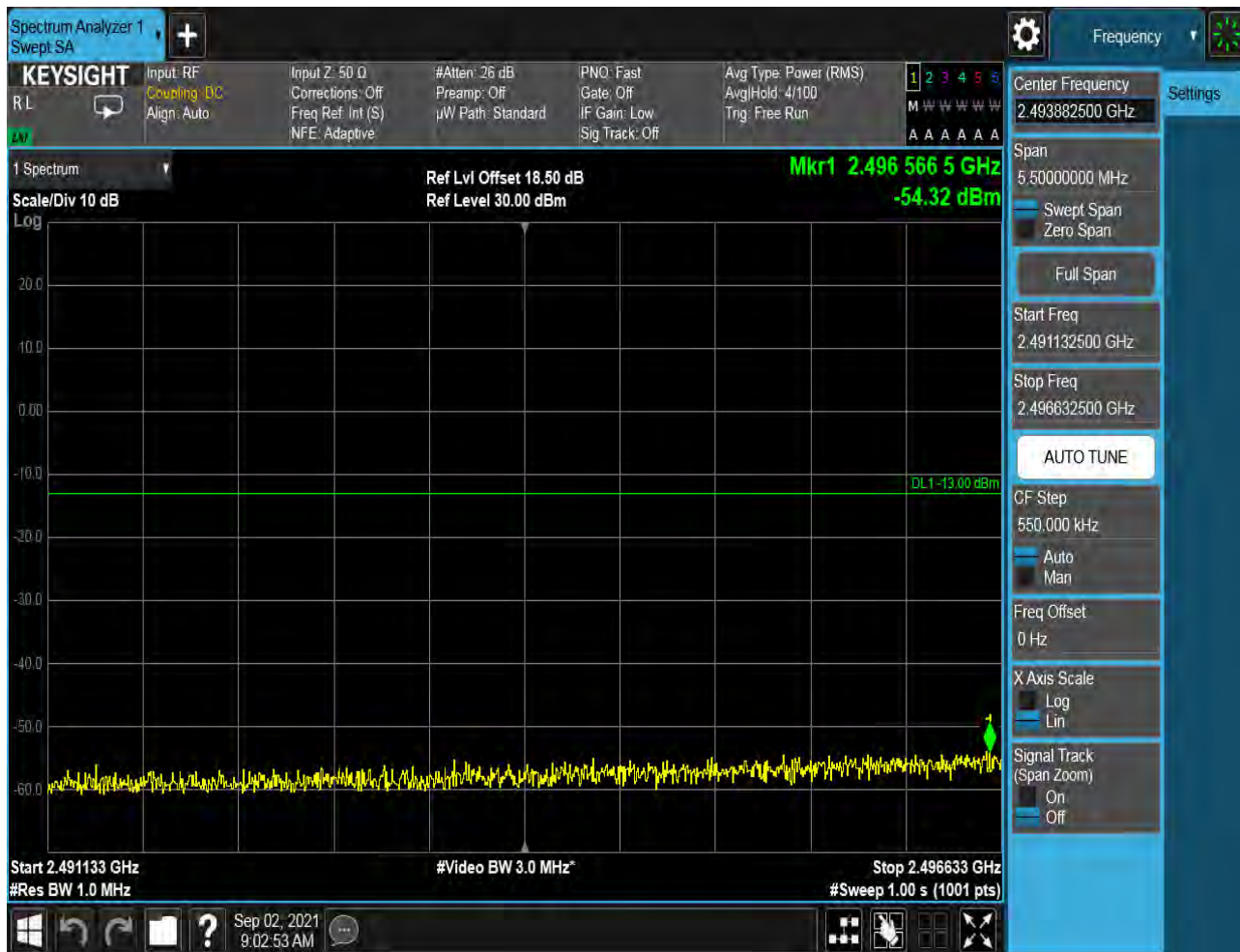
5.1.1.1.1.1.1 Test RB = RB1#0







5.1.1.1.1.2 Test RB = RB1#24





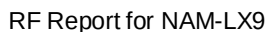


5.1.1.1.1.3 Test RB = RB12#6









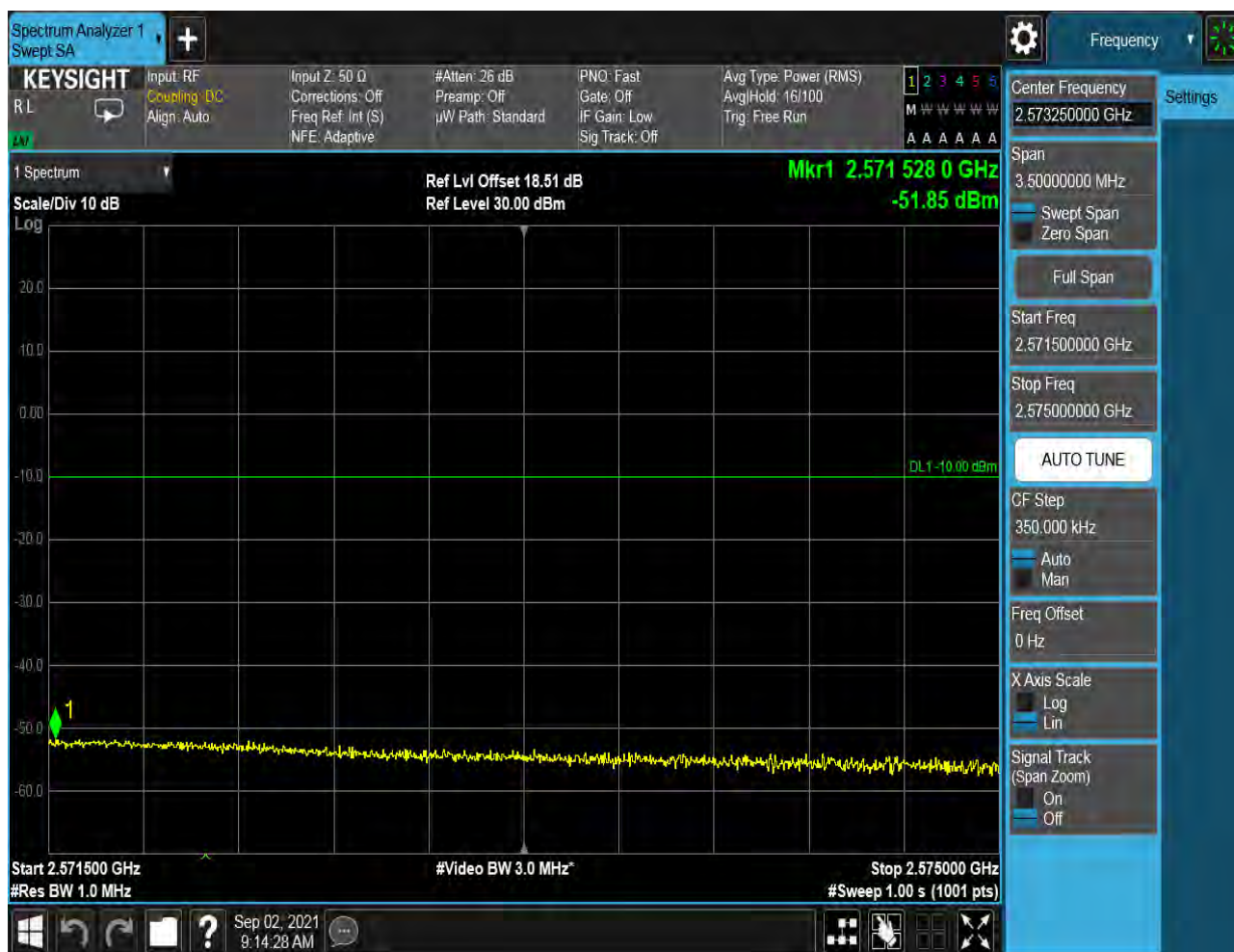


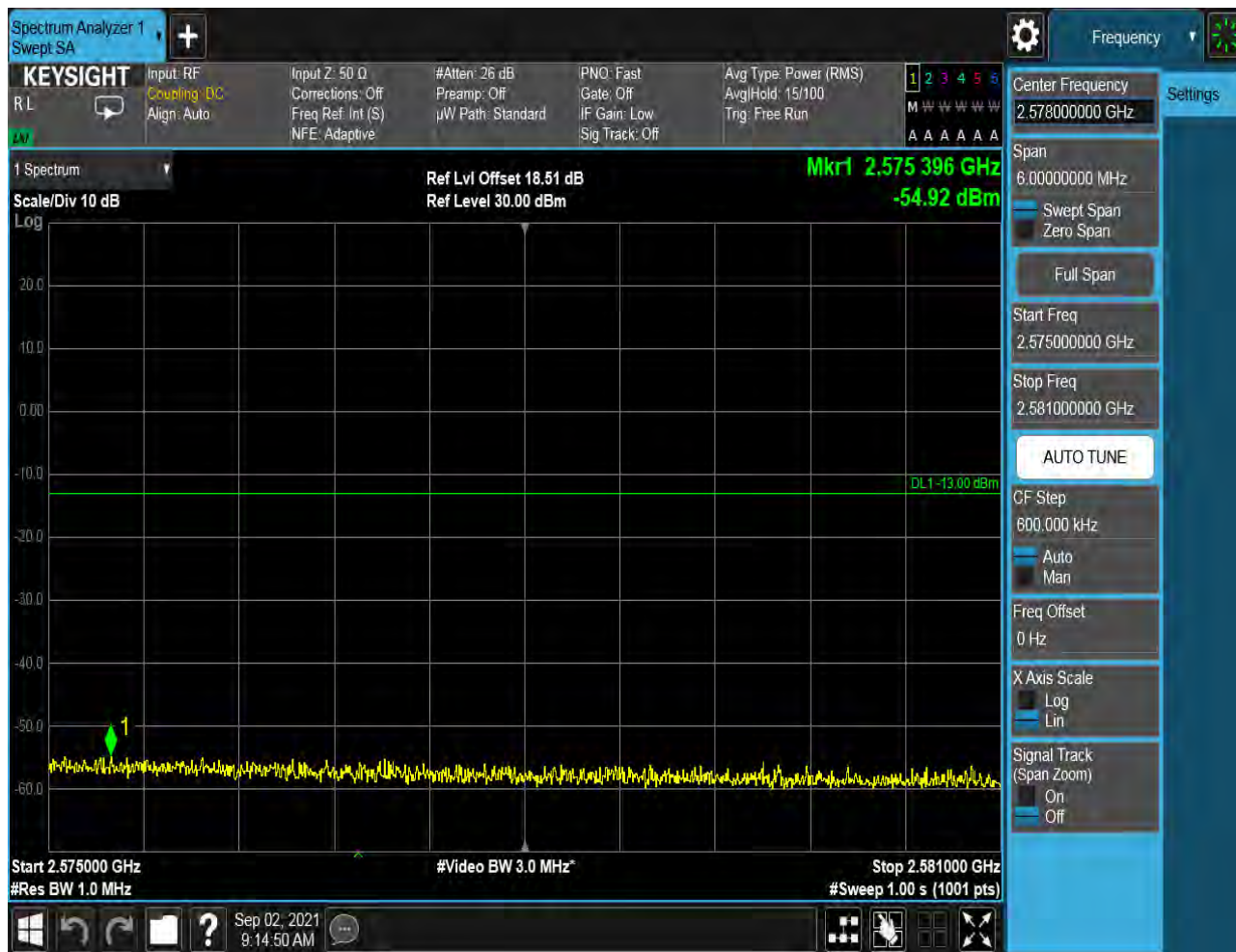


5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB1#0







5.1.1.1.2.2 Test RB = RB1#24







5.1.1.1.1.2.3 Test RB = RB12#6







5.1.1.1.1.2.4 Test RB = RB25#0



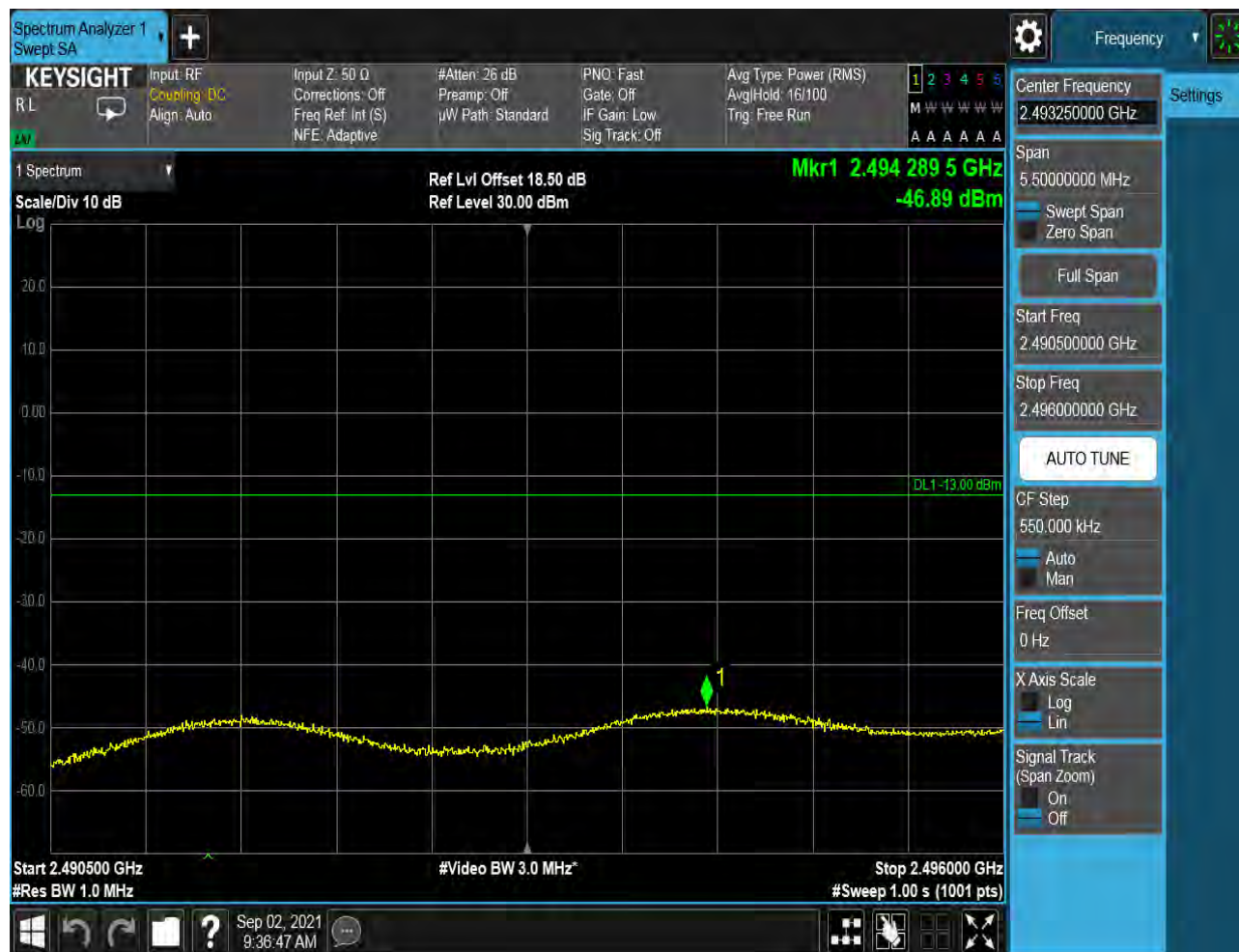


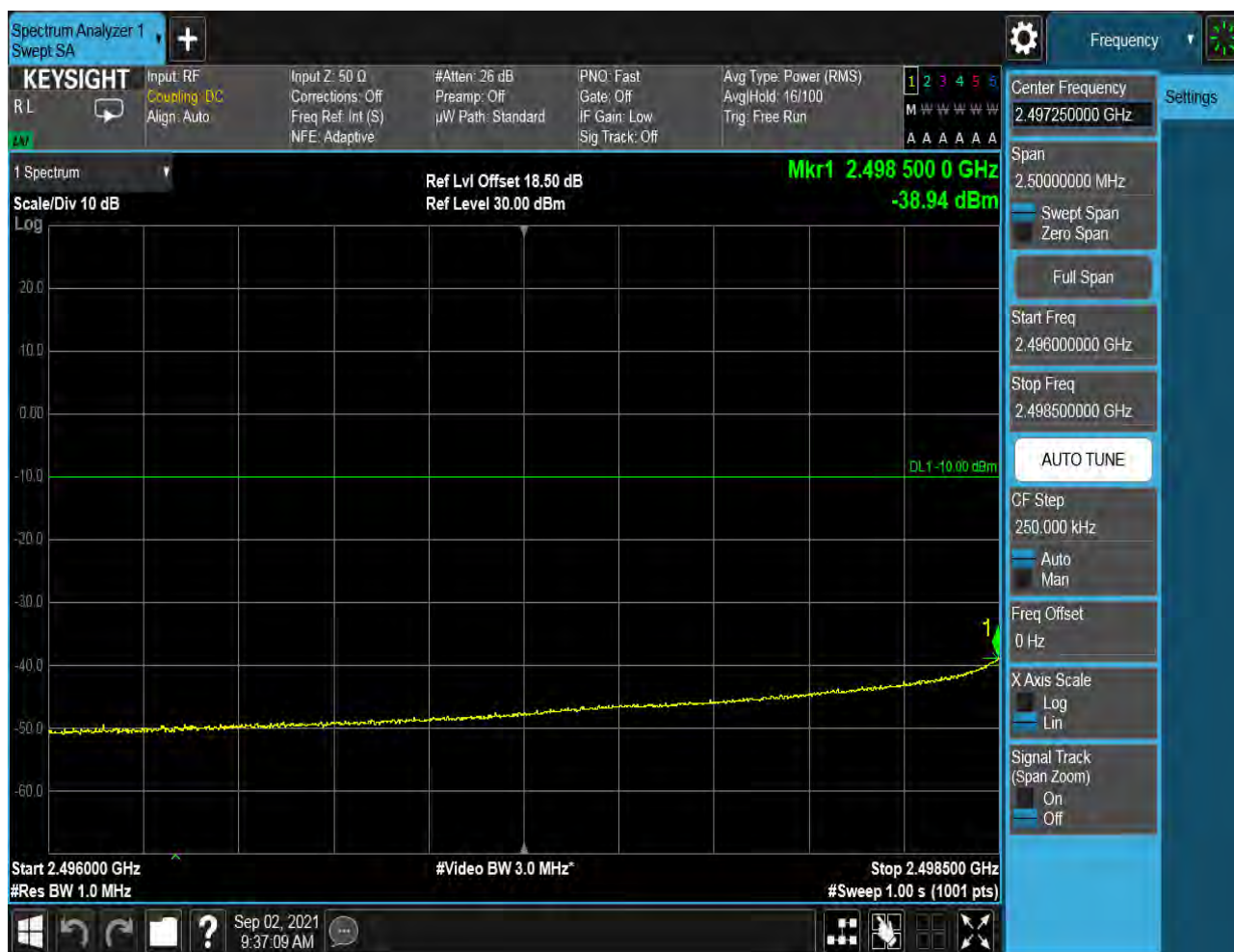


5.1.1.1.2 Test Bandwidth = 10

5.1.1.1.2.1 Test Channel = LCH

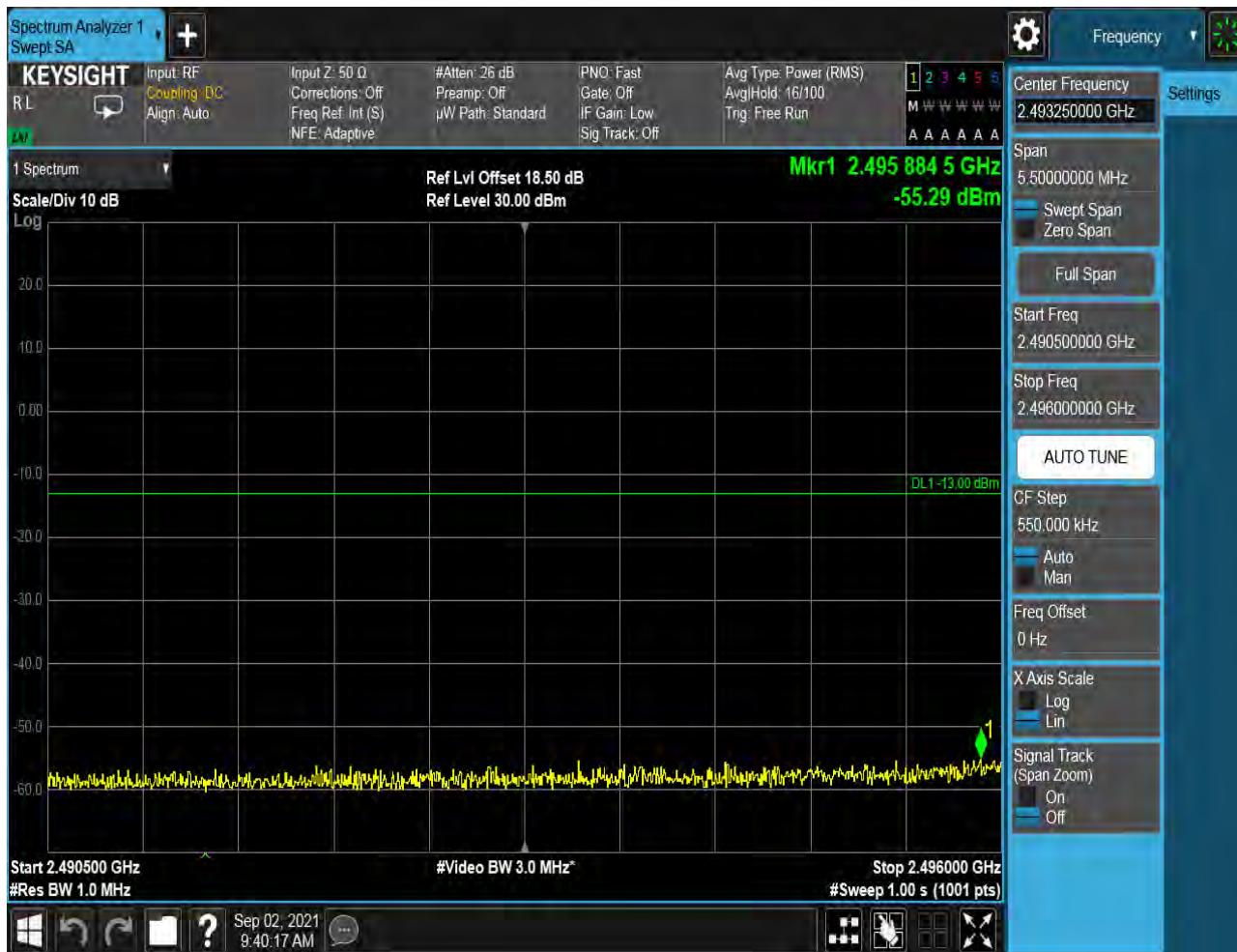
5.1.1.1.2.1.1 Test RB = RB1#0

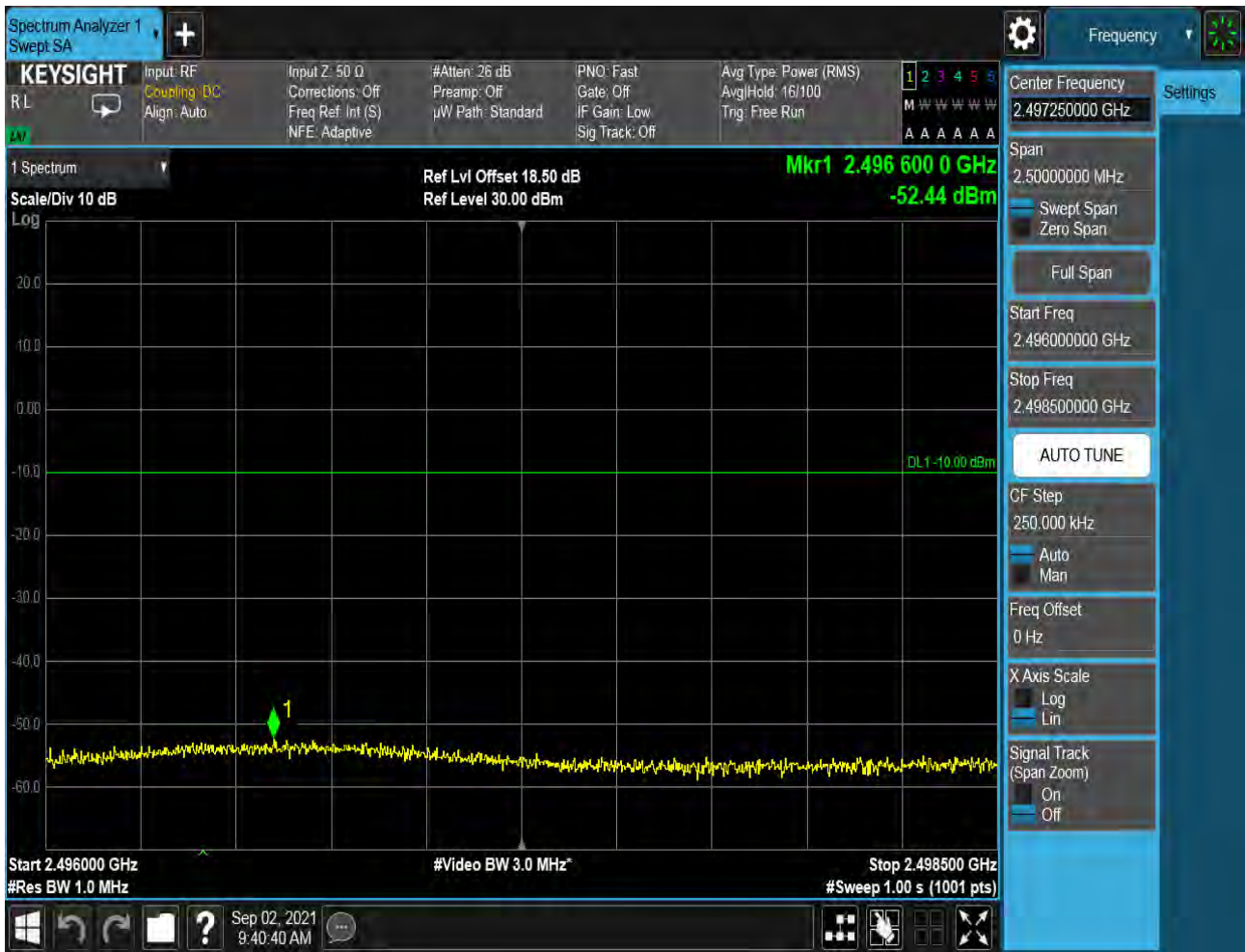


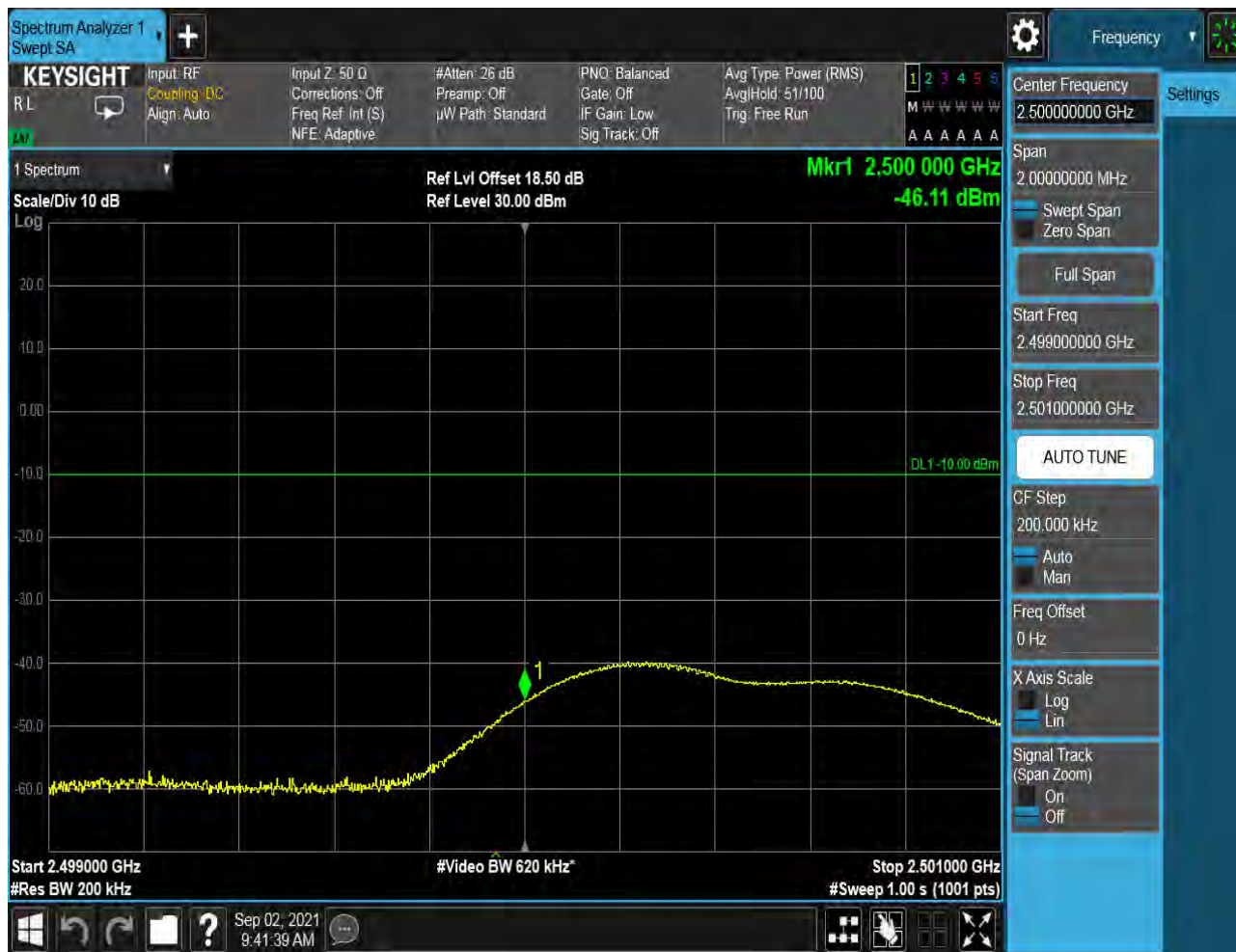




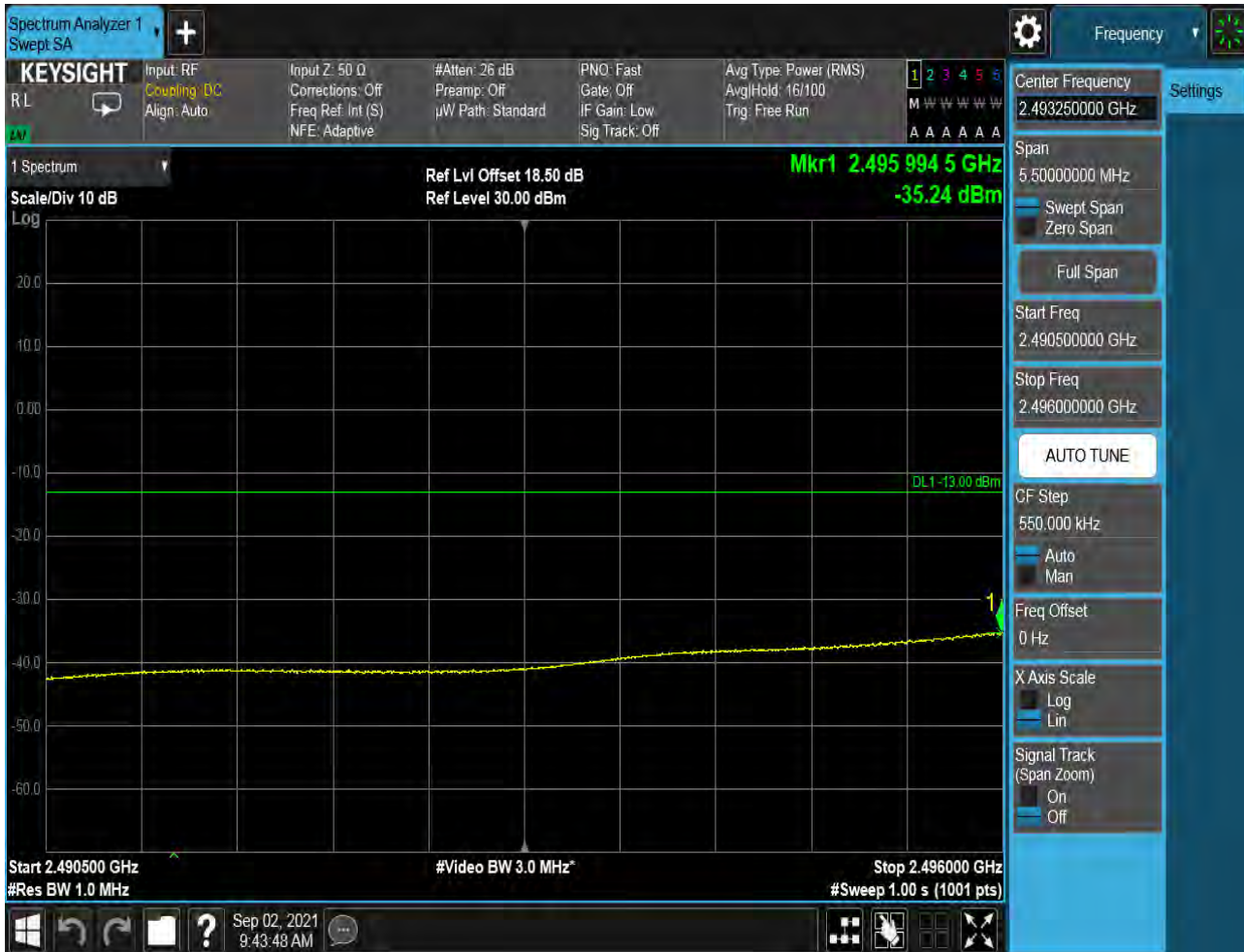
5.1.1.1.2.1.2 Test RB = RB1#49







5.1.1.1.2.1.3 Test RB = RB25#13







5.1.1.1.2.1.4 Test RB = RB50#0

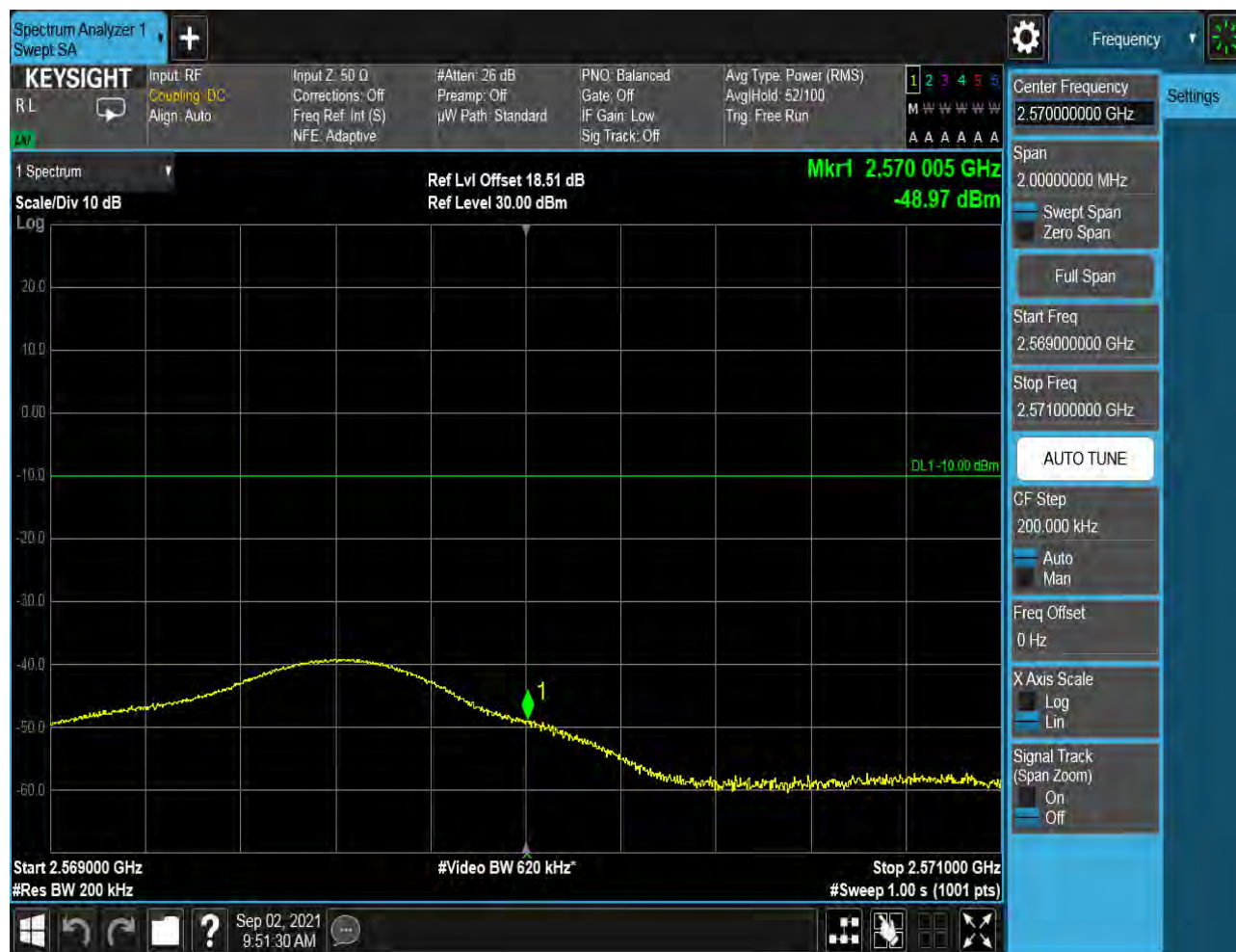


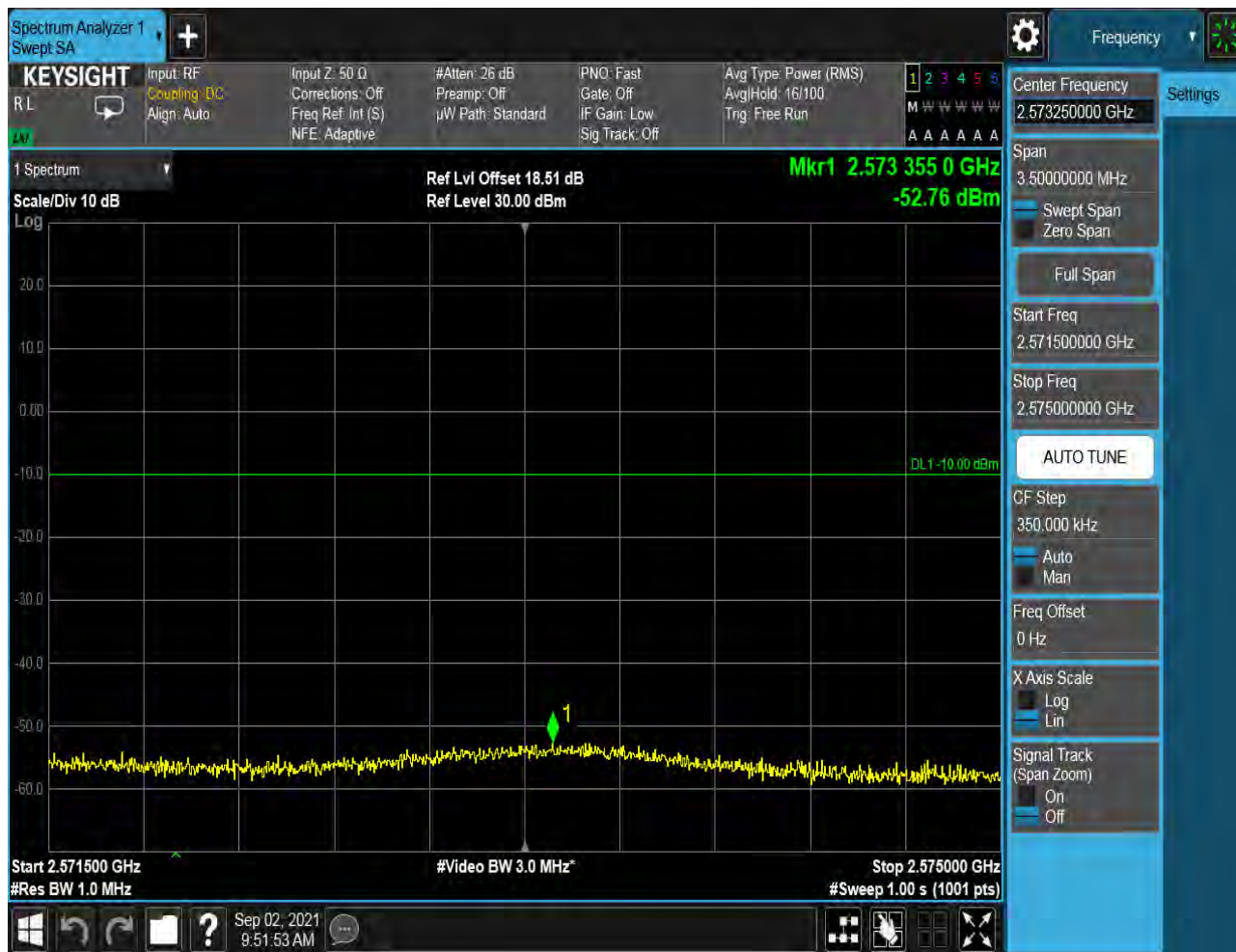


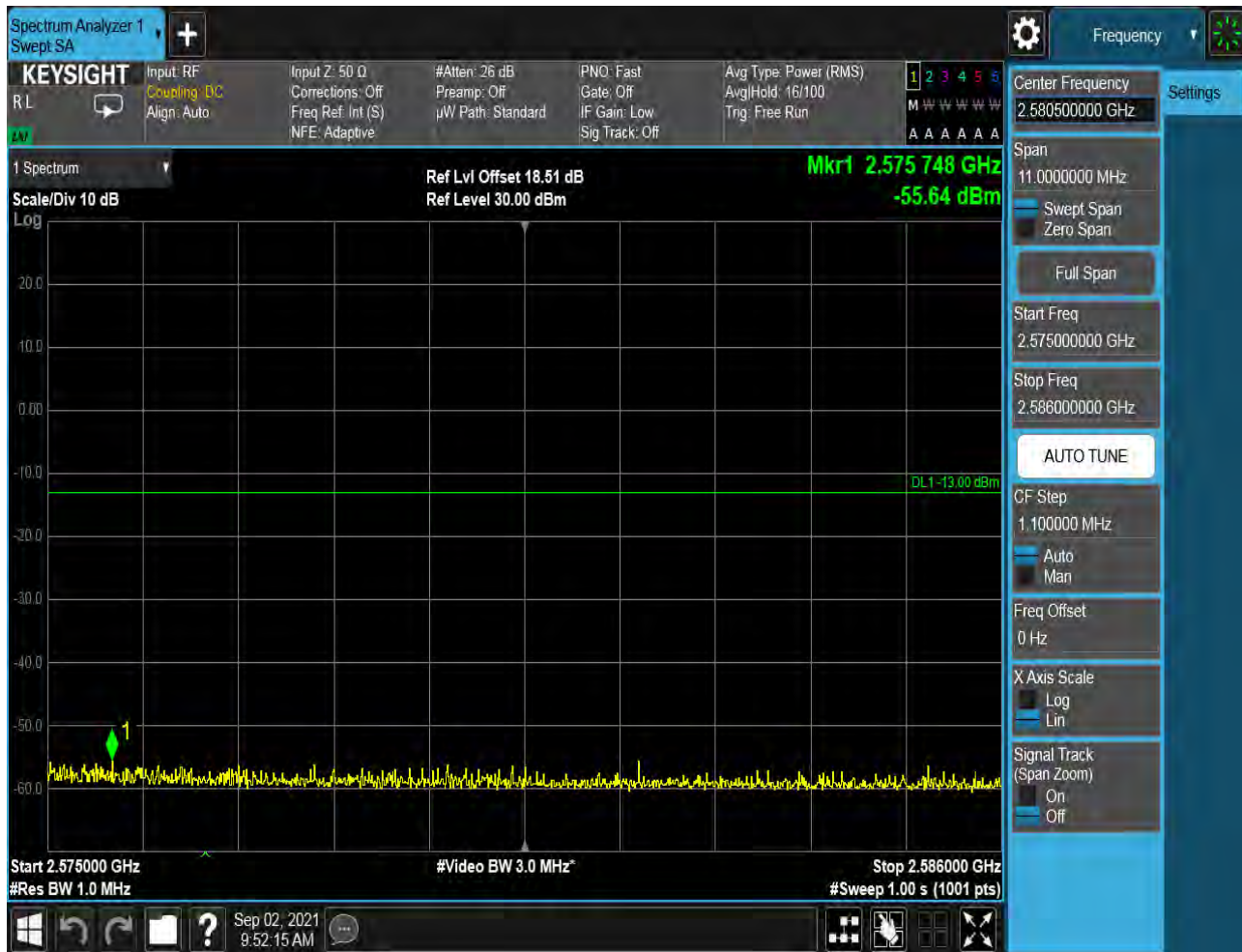


5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.1 Test RB = RB1#0

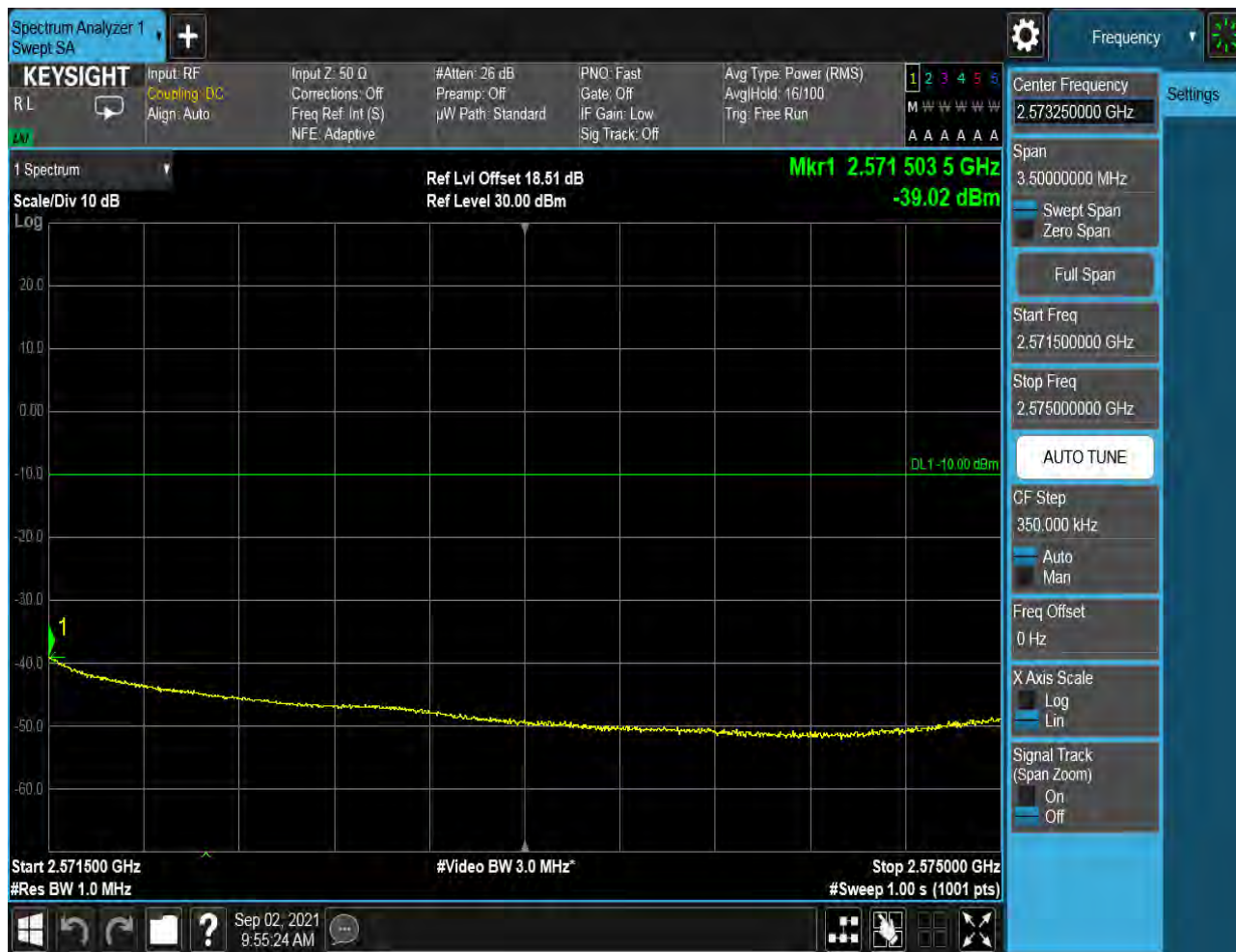


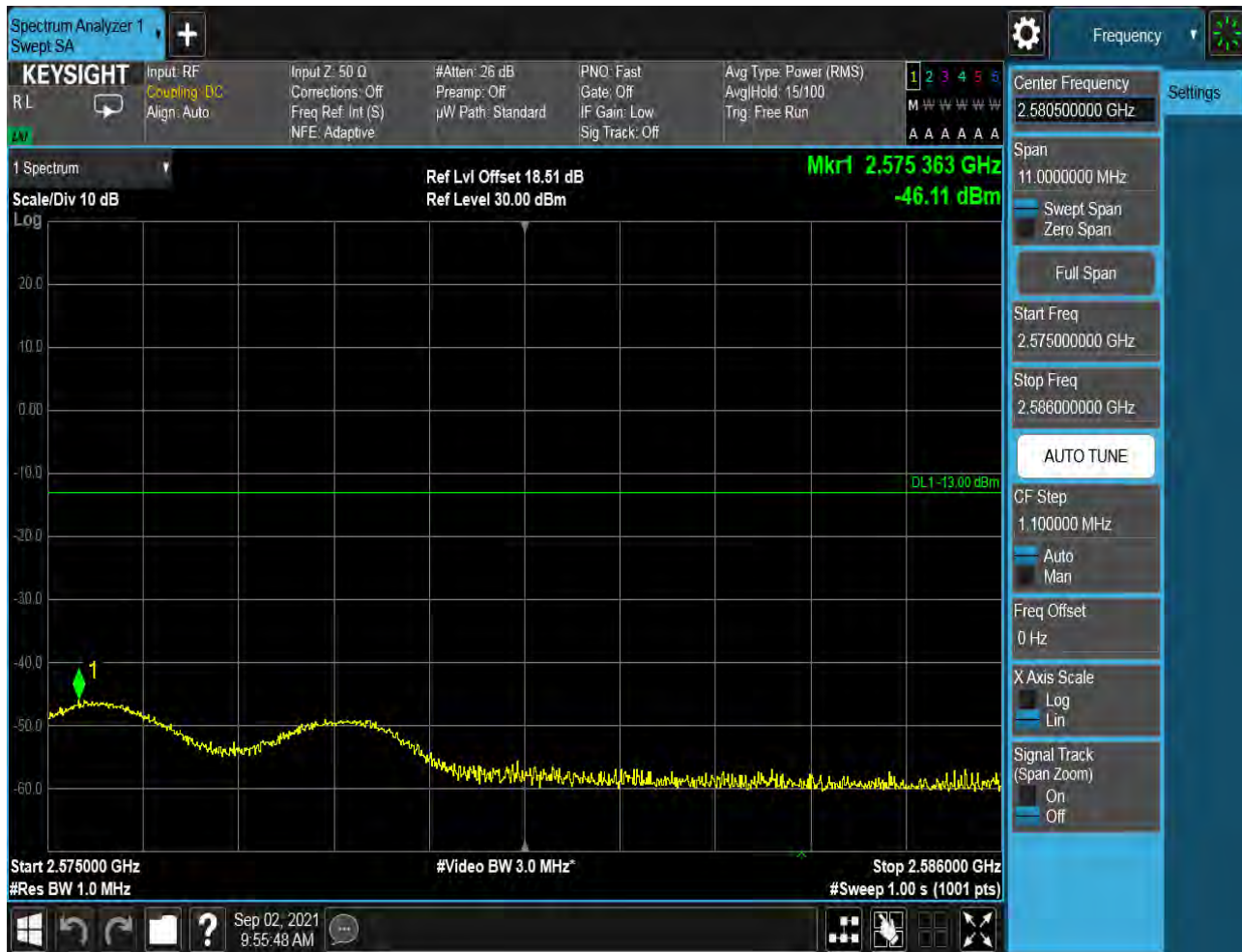




5.1.1.1.2.2.2 Test RB = RB1#49







5.1.1.1.2.2.3 Test RB = RB25#13







5.1.1.1.2.2.4 Test RB = RB50#0



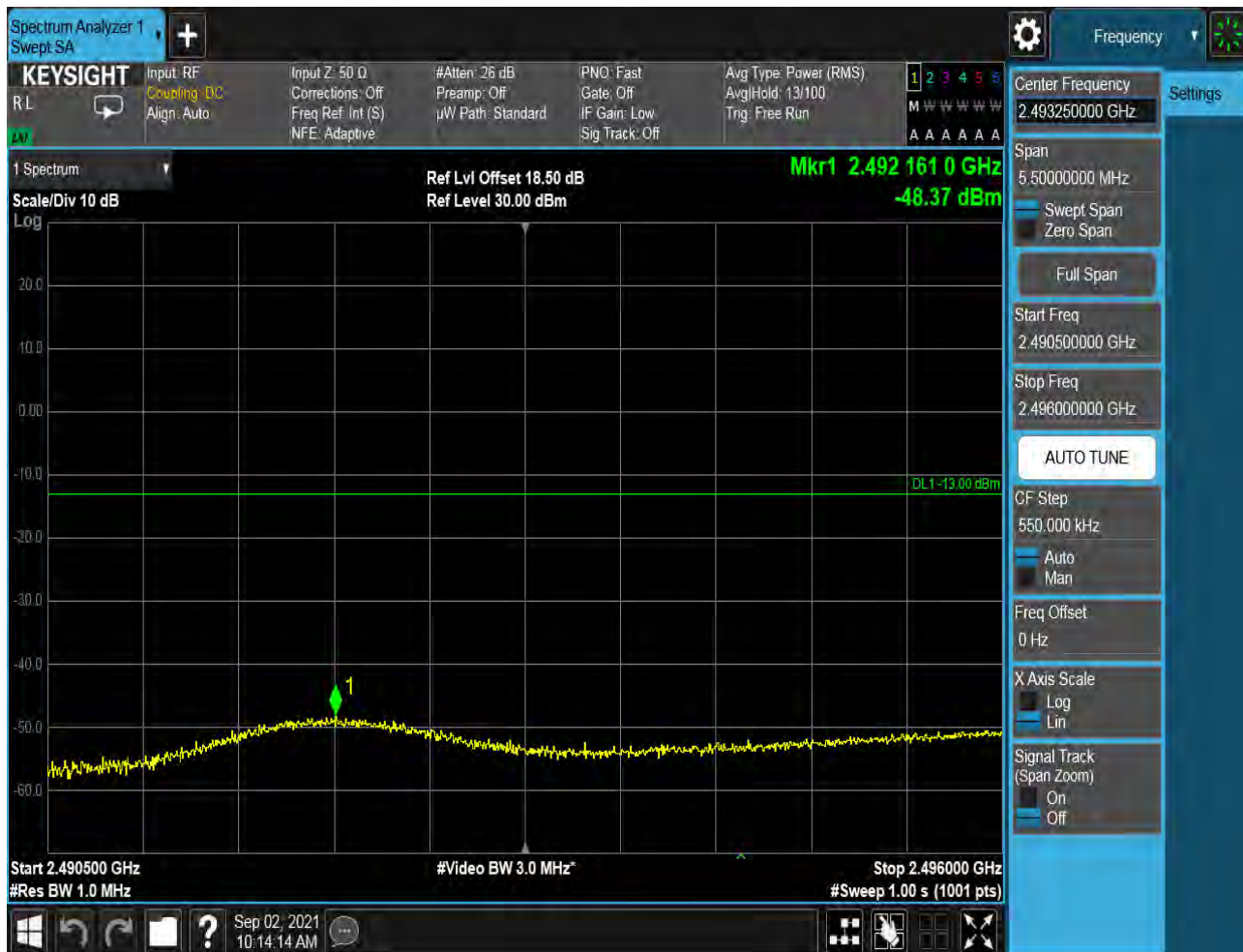


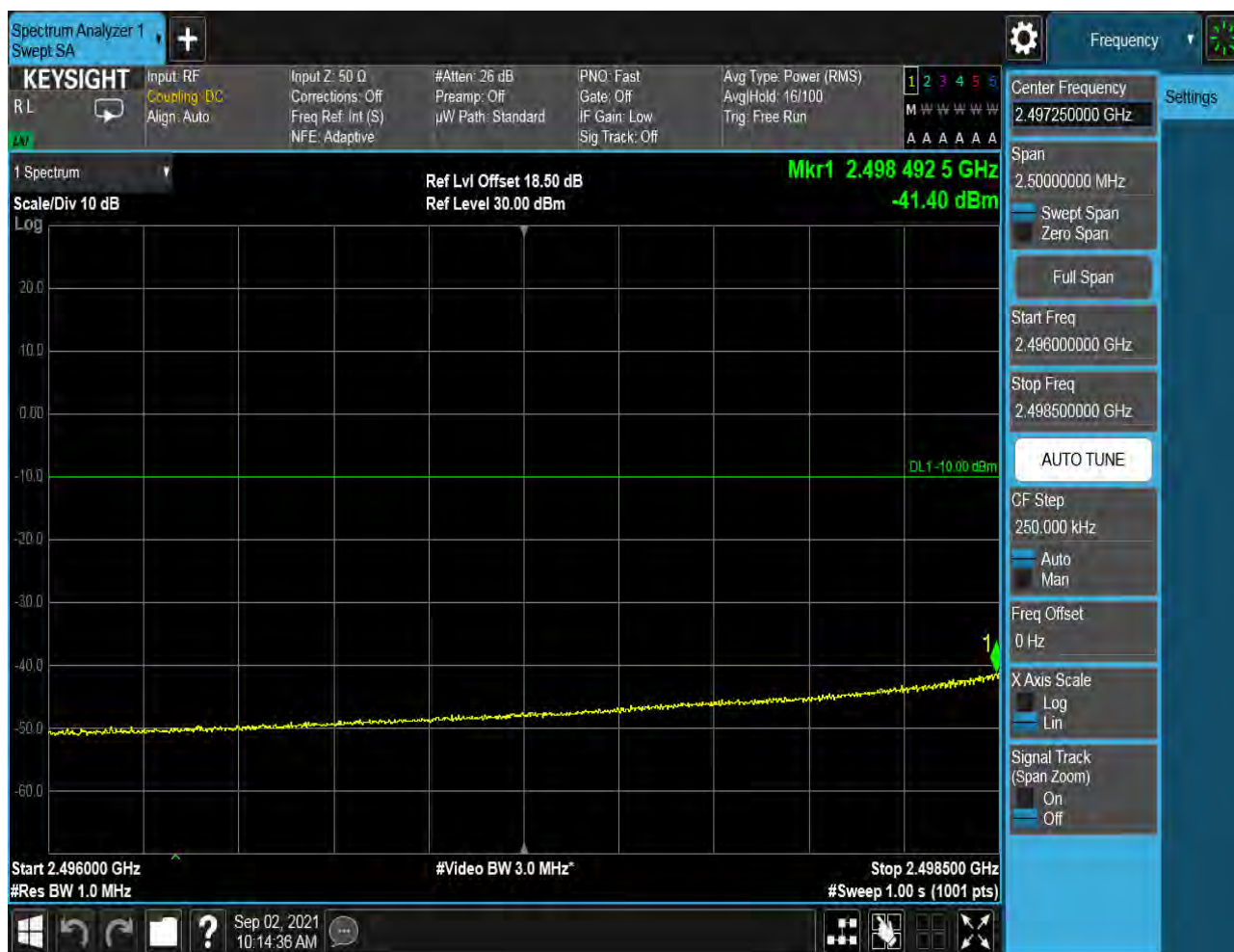


5.1.1.1.3 Test Bandwidth = 15

5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0

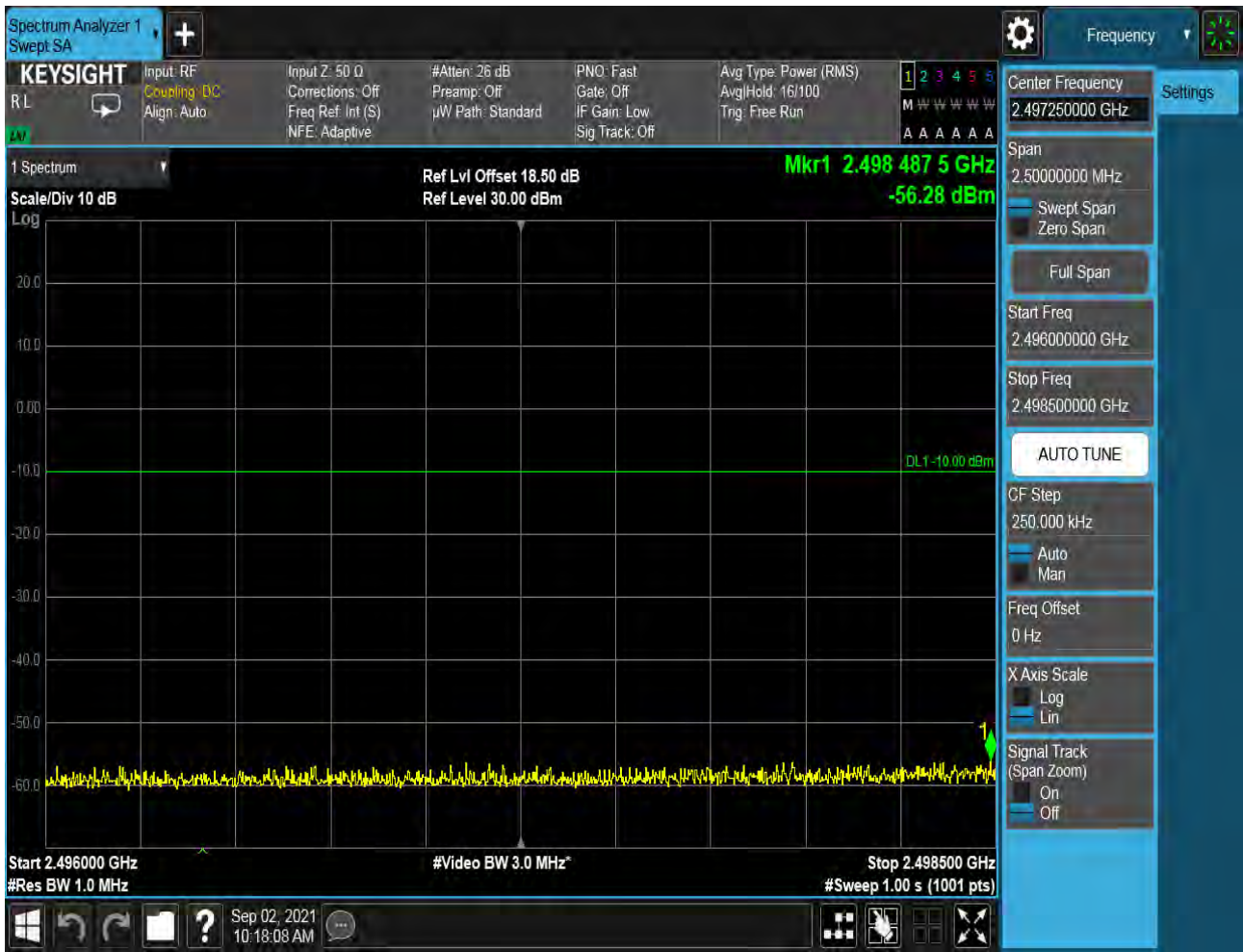


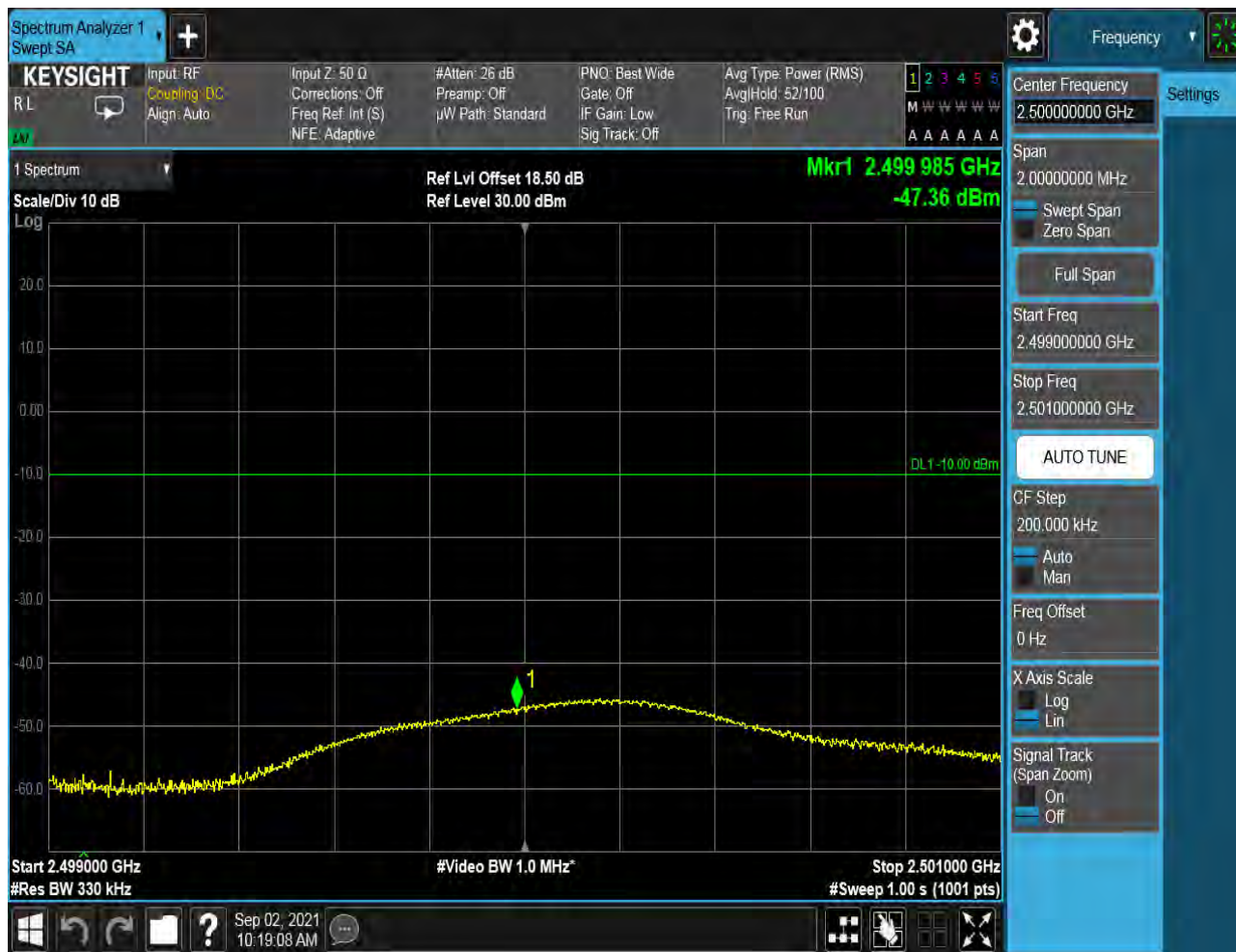




5.1.1.1.3.1.2 Test RB = RB1#74

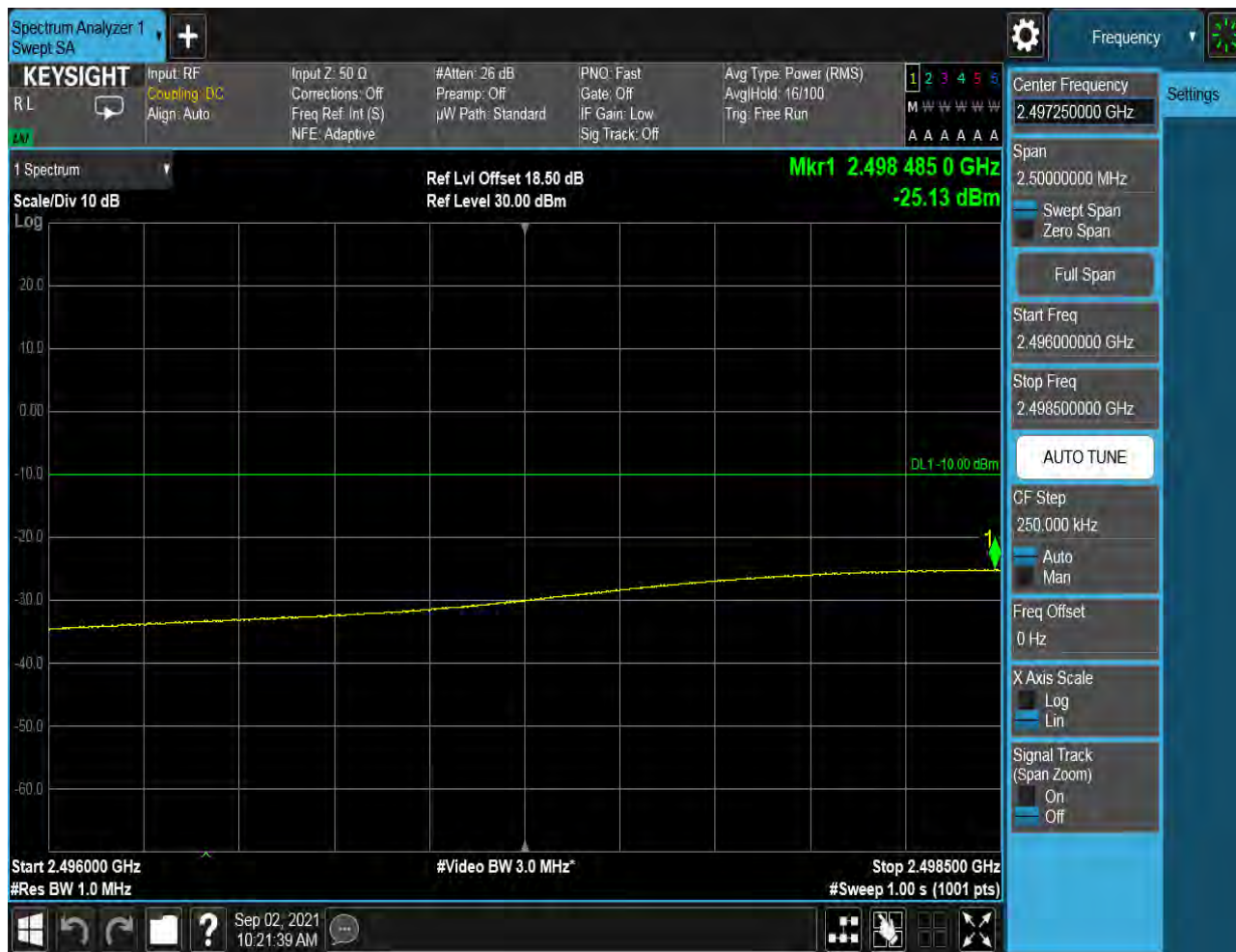






5.1.1.1.3.1.3 Test RB = RB38#19







5.1.1.1.3.1.4 Test RB = RB75#0

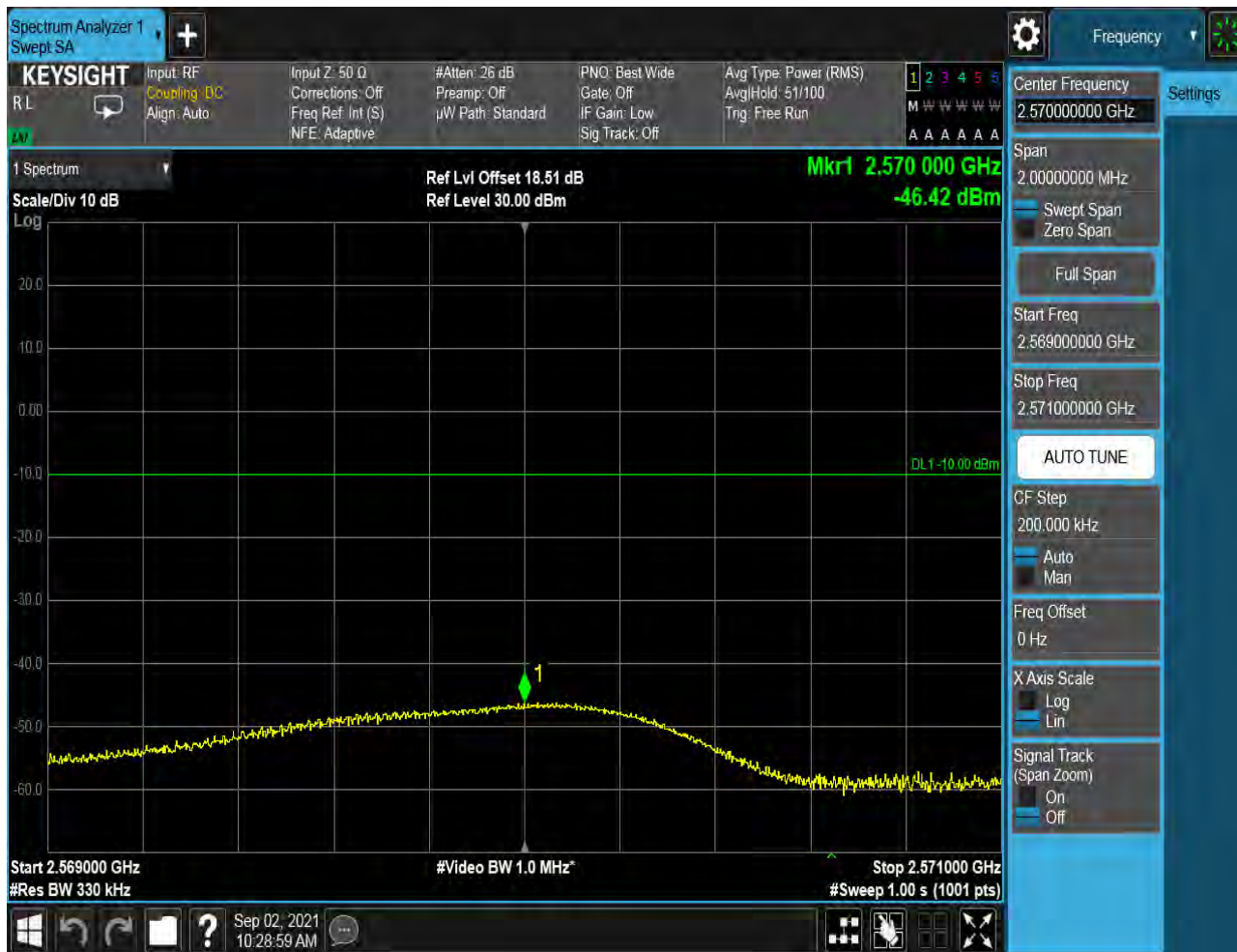


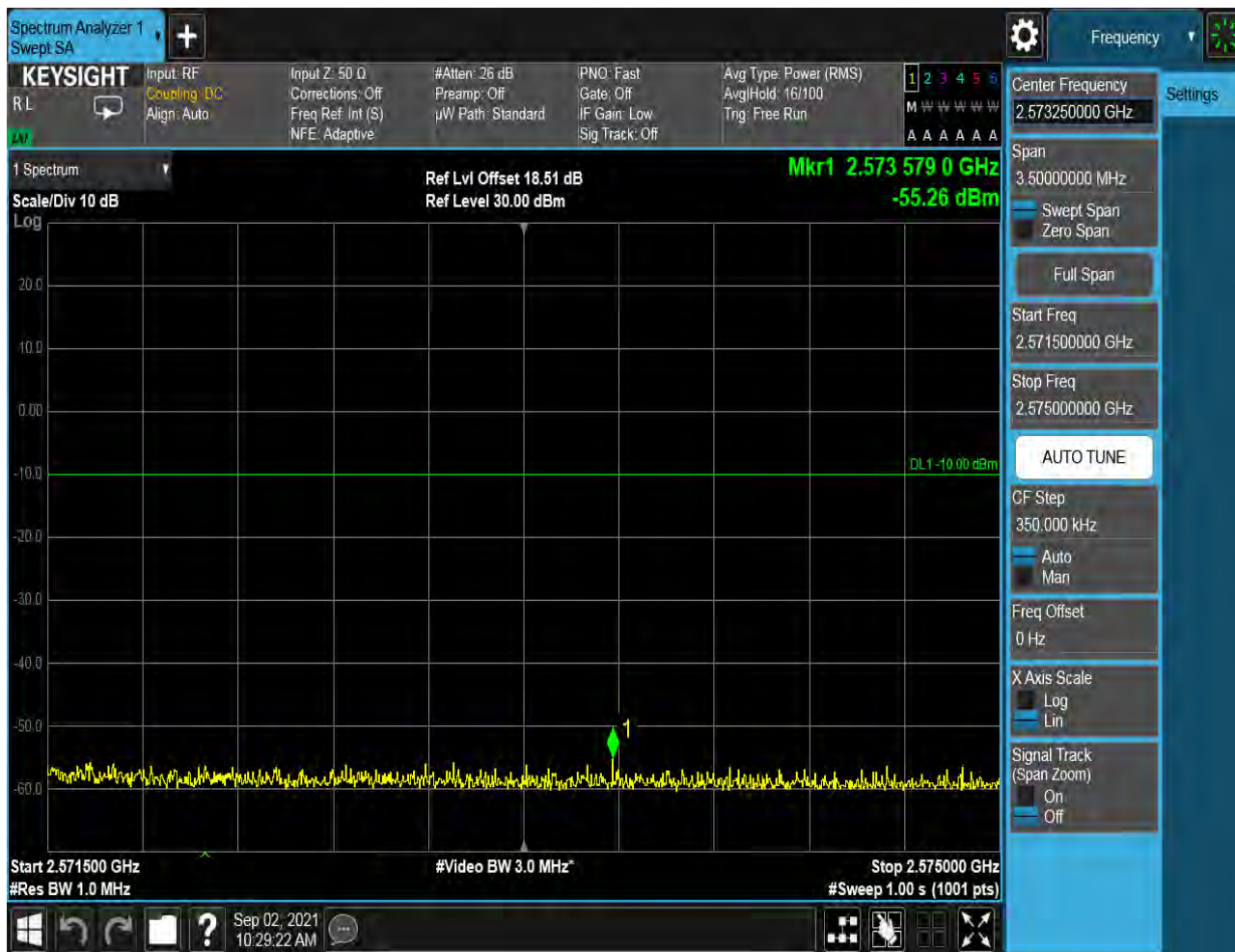




5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB1#0



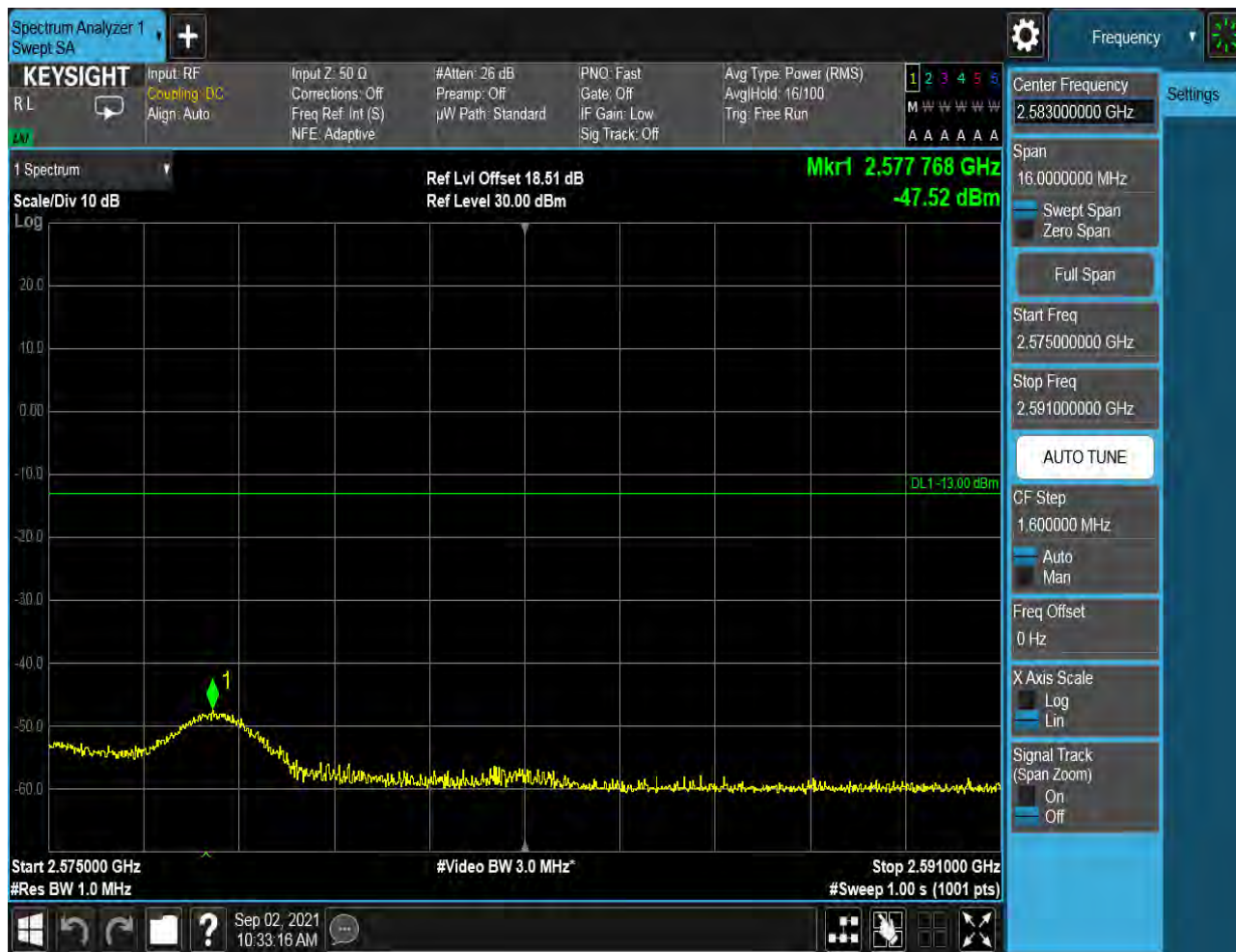




5.1.1.1.3.2.2 Test RB = RB1#74







5.1.1.1.3.2.3 Test RB = RB38#19







5.1.1.1.3.2.4 Test RB = RB75#0



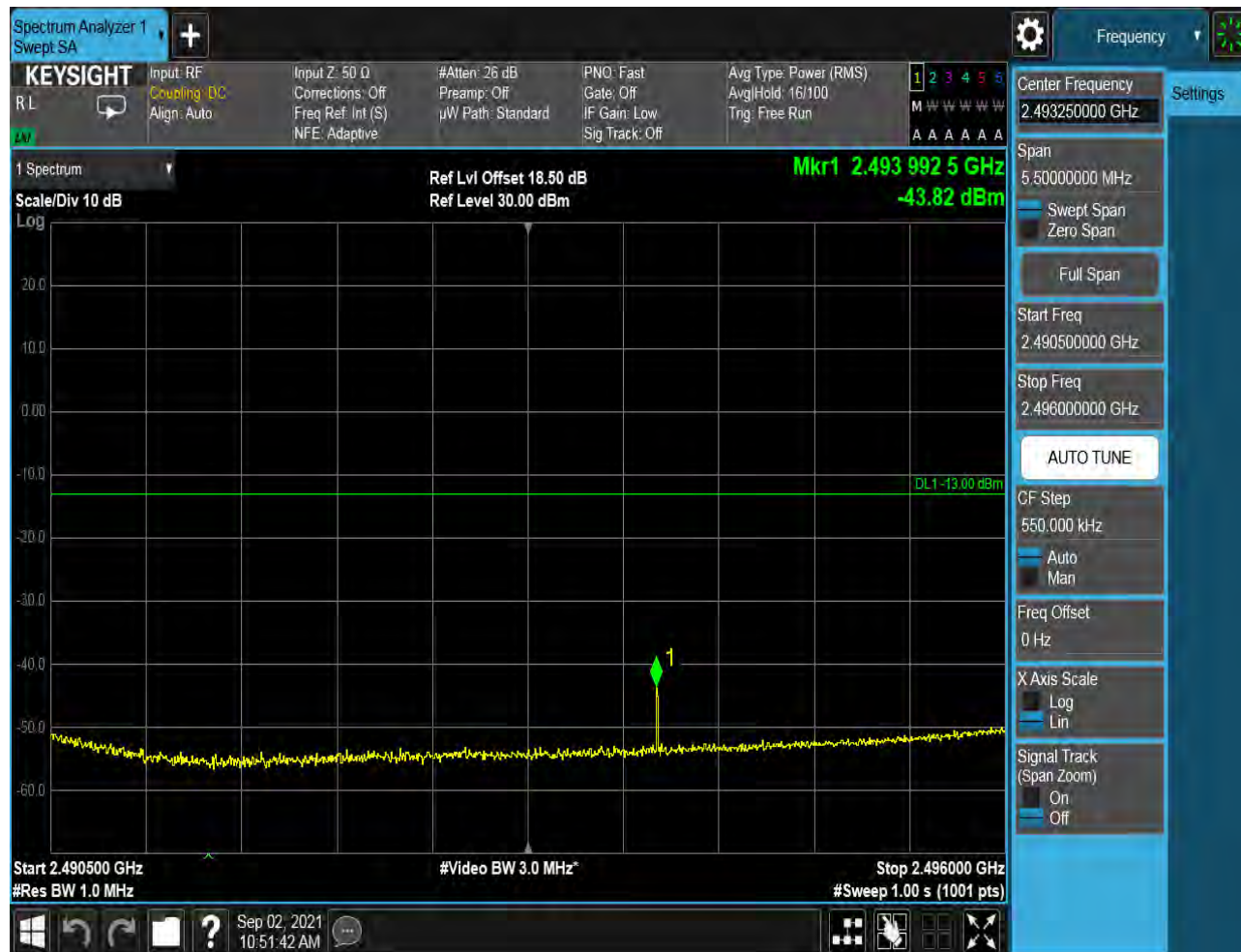


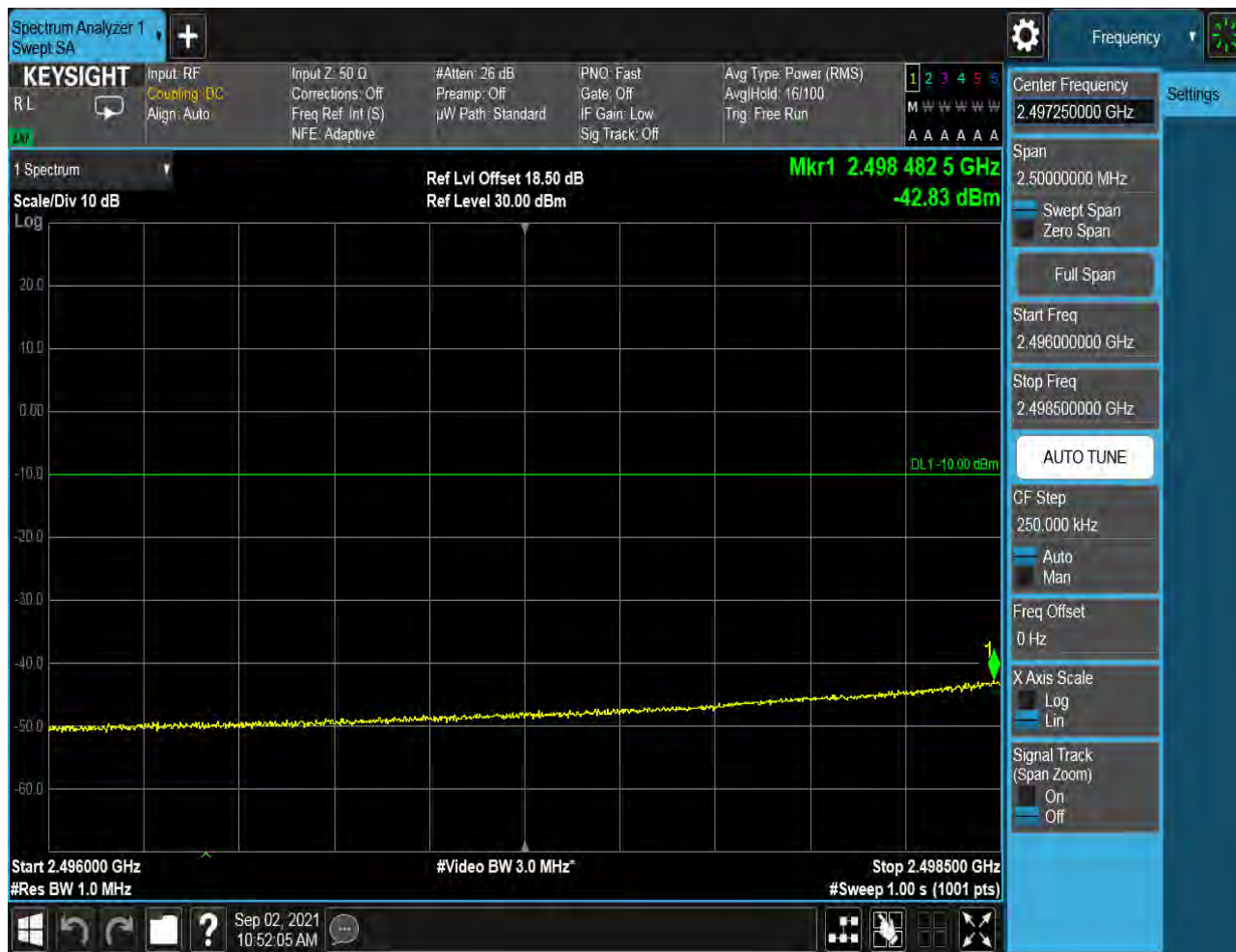


5.1.1.1.4 Test Bandwidth = 20

5.1.1.1.4.1 Test Channel = LCH

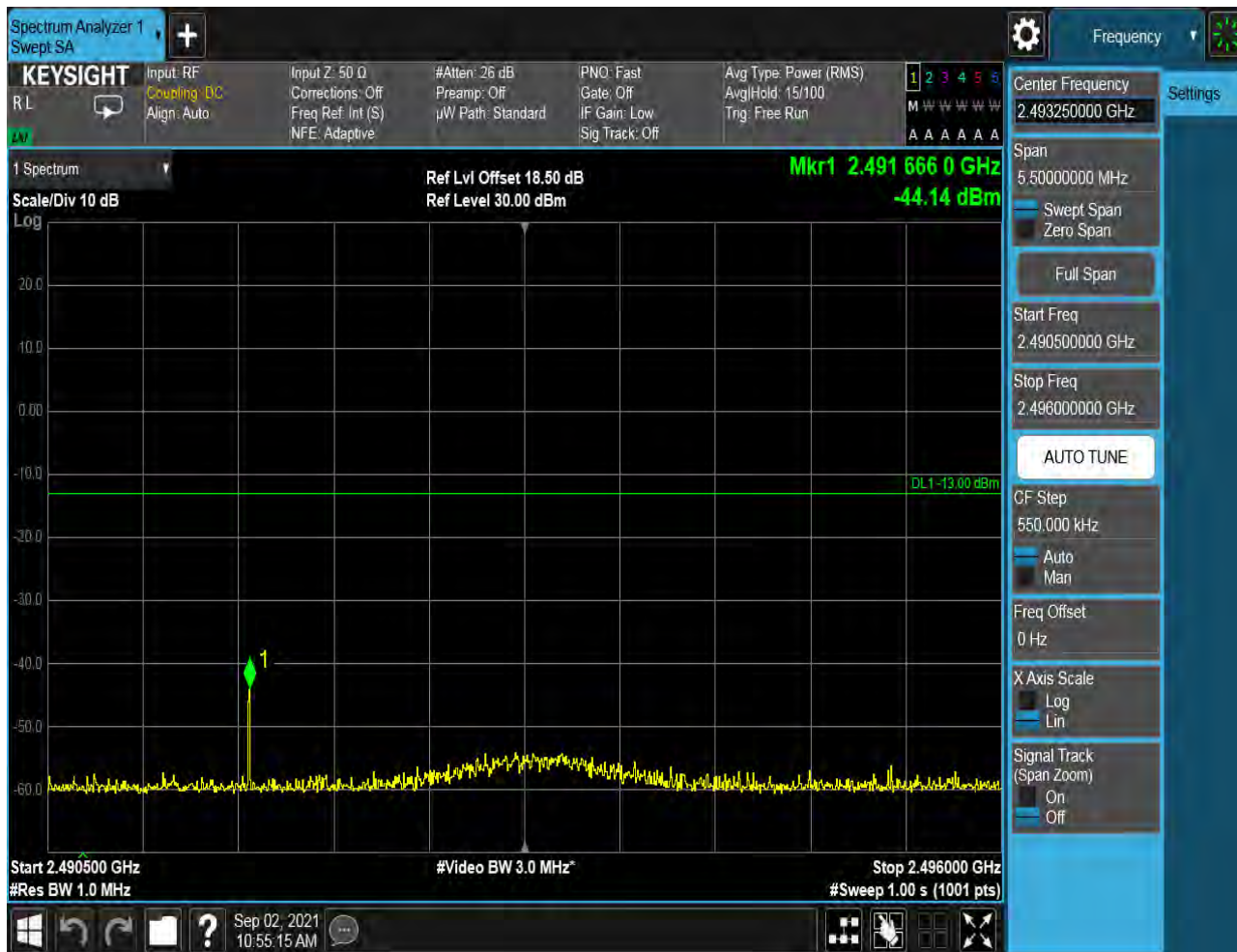
5.1.1.1.4.1.1 Test RB = RB1#0

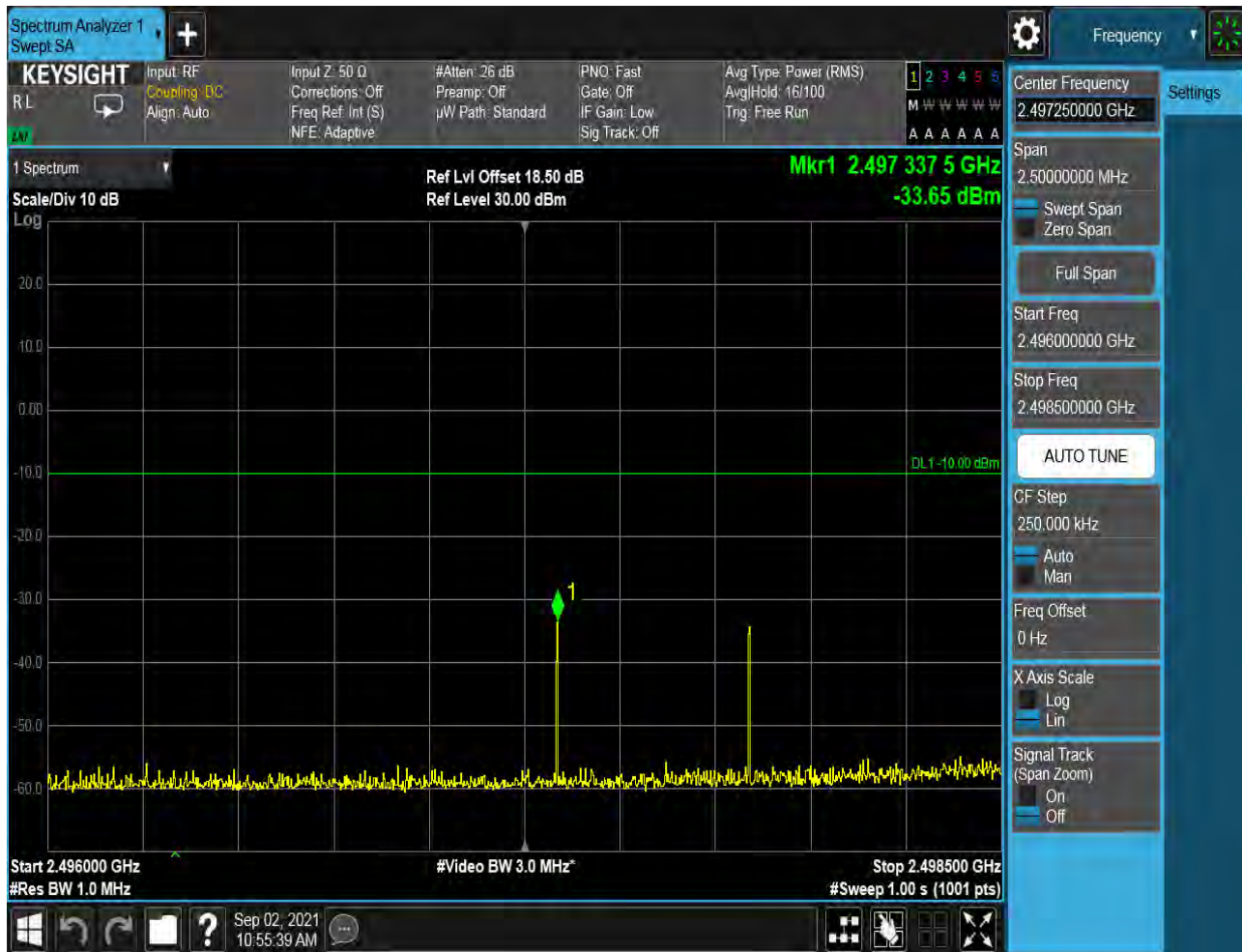


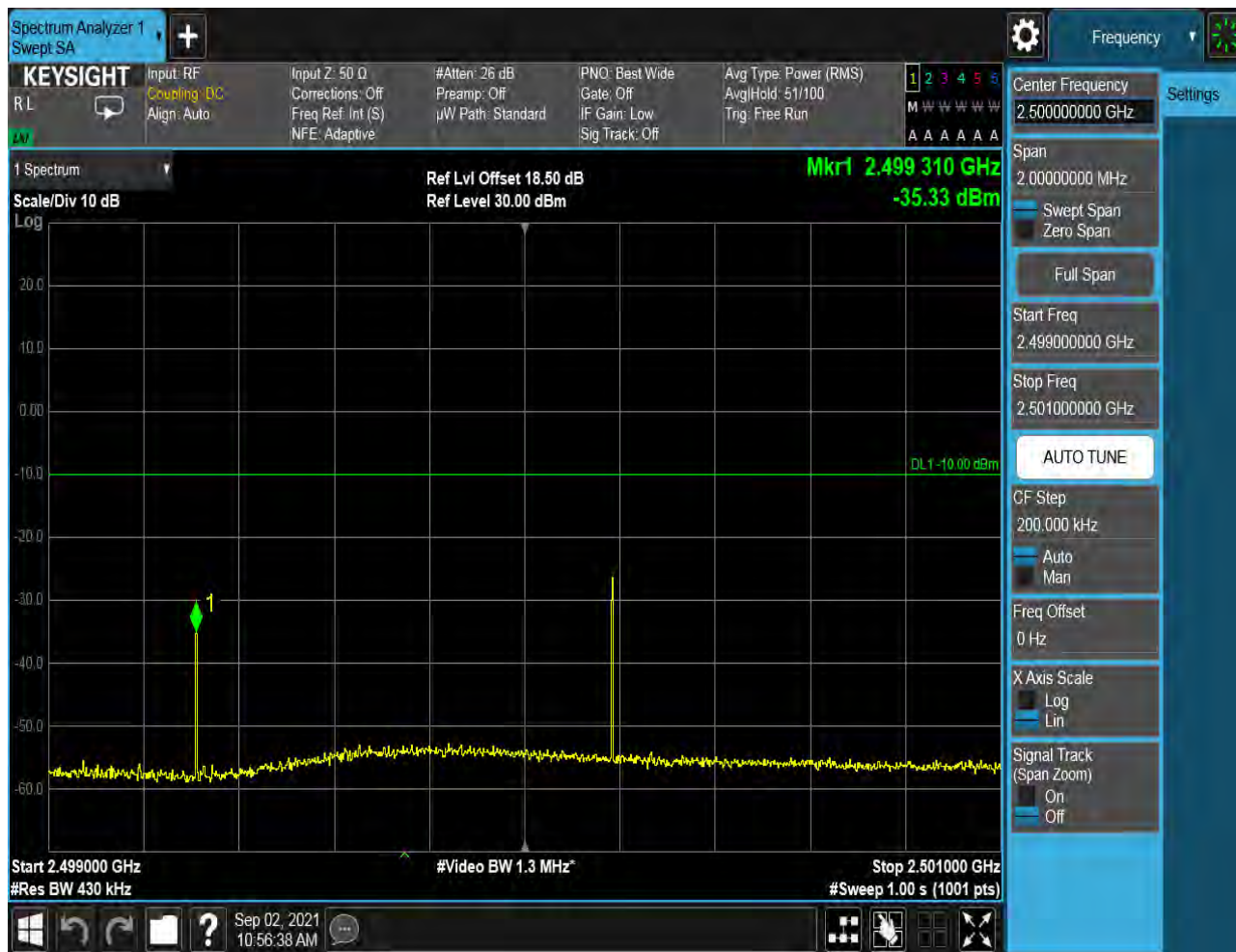




5.1.1.1.4.1.2 Test RB = RB1#99

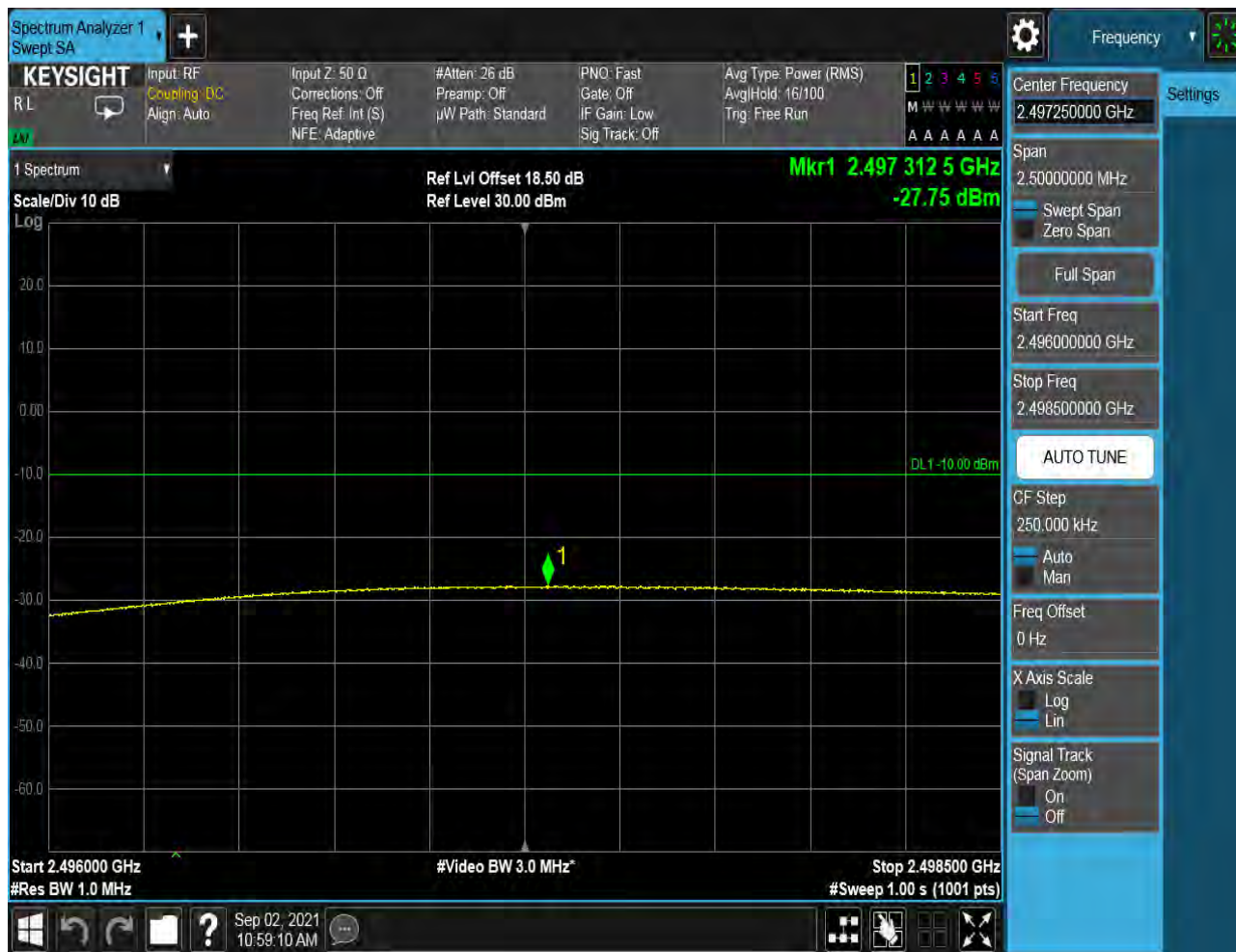






5.1.1.1.4.1.3 Test RB = RB50#25







5.1.1.1.4.1.4 Test RB = RB100#0

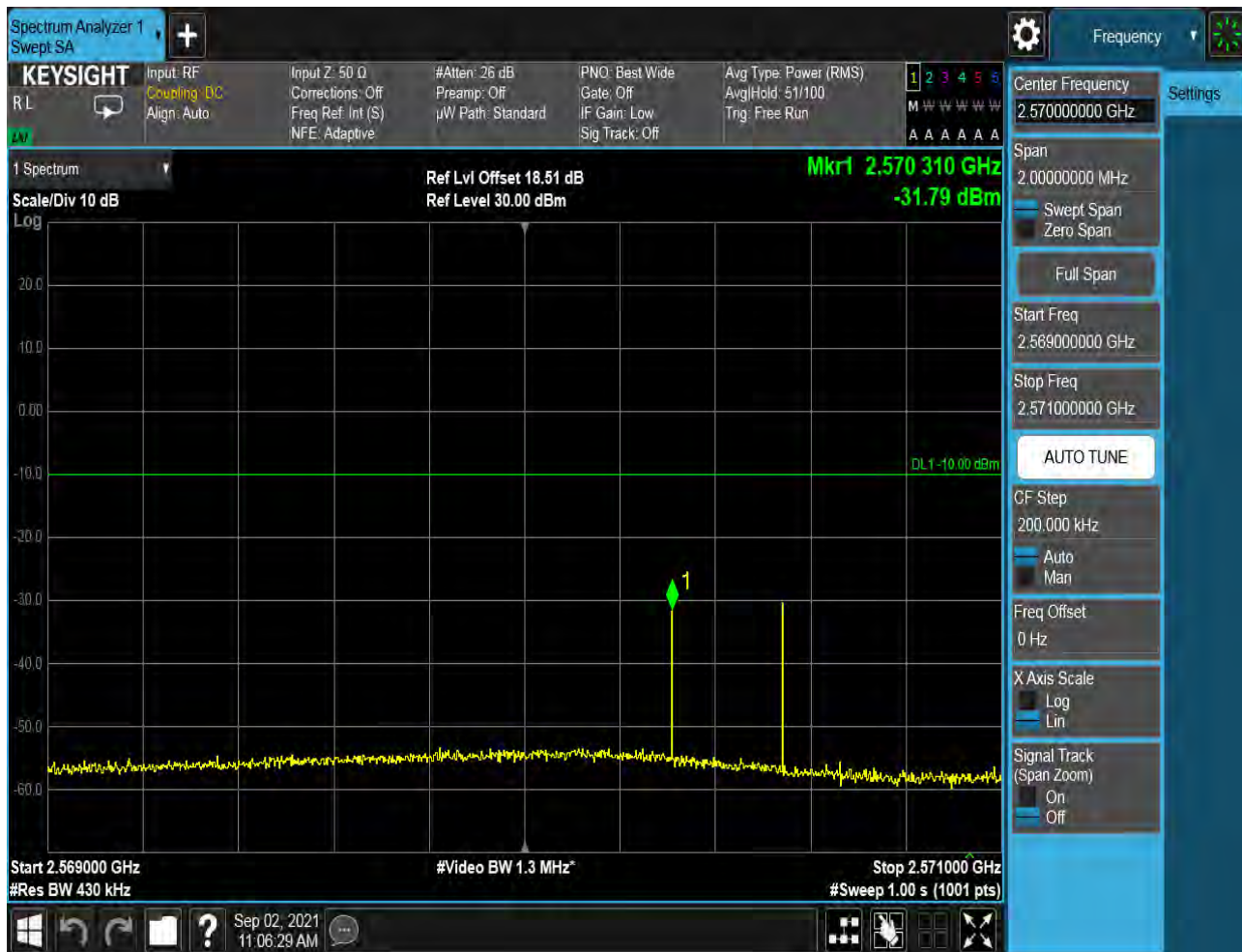


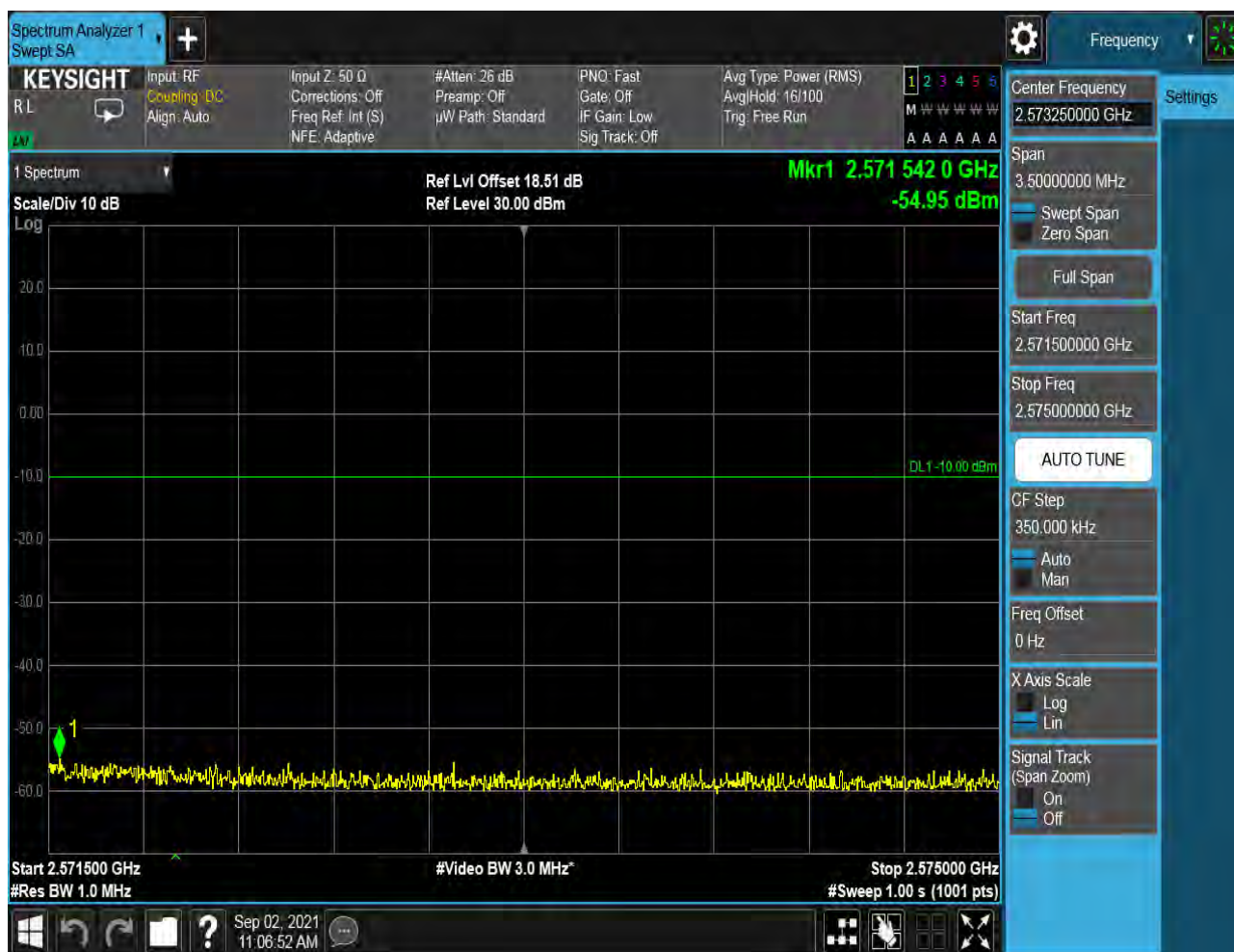


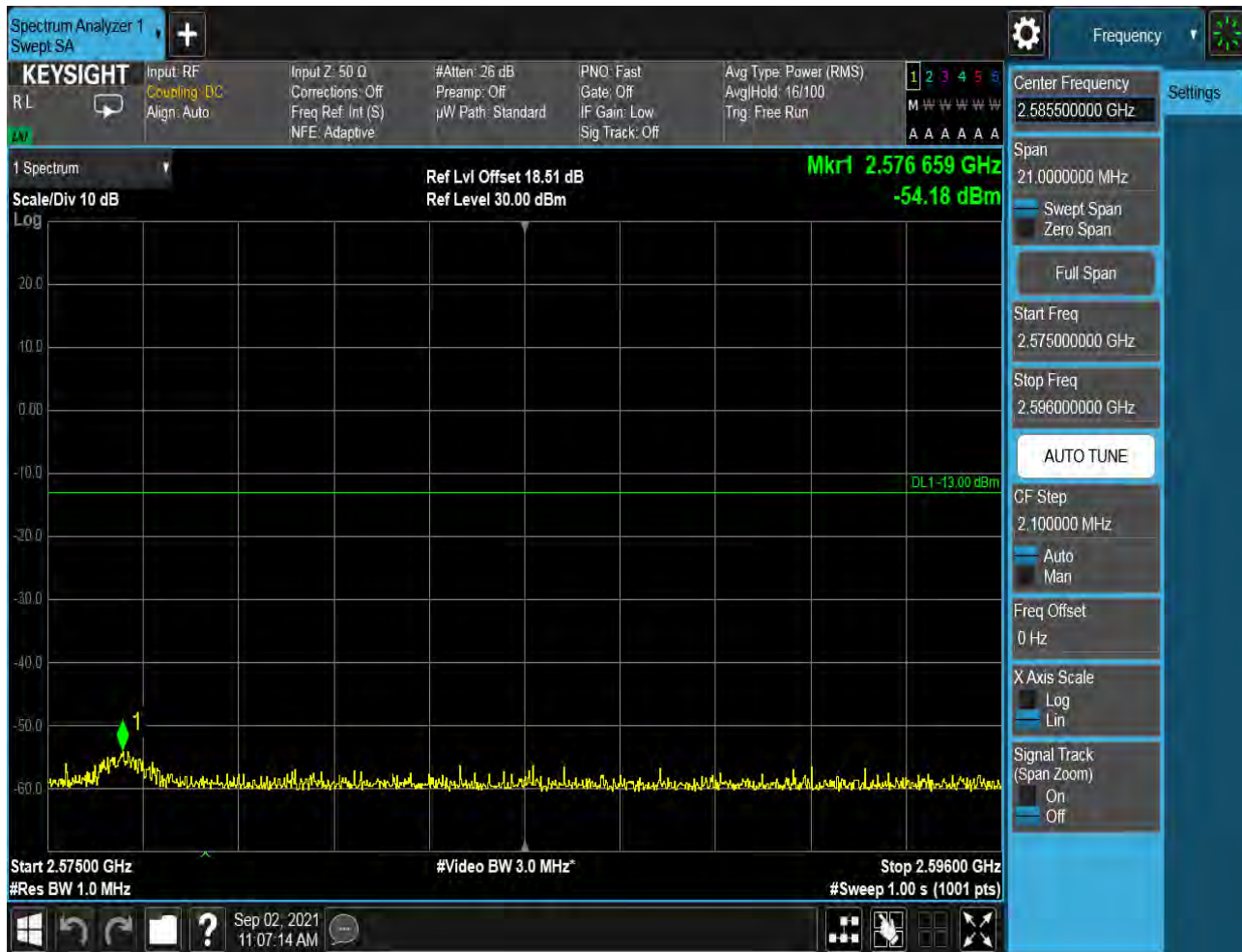


5.1.1.1.4.2 Test Channel = HCH

5.1.1.1.4.2.1 Test RB = RB1#0



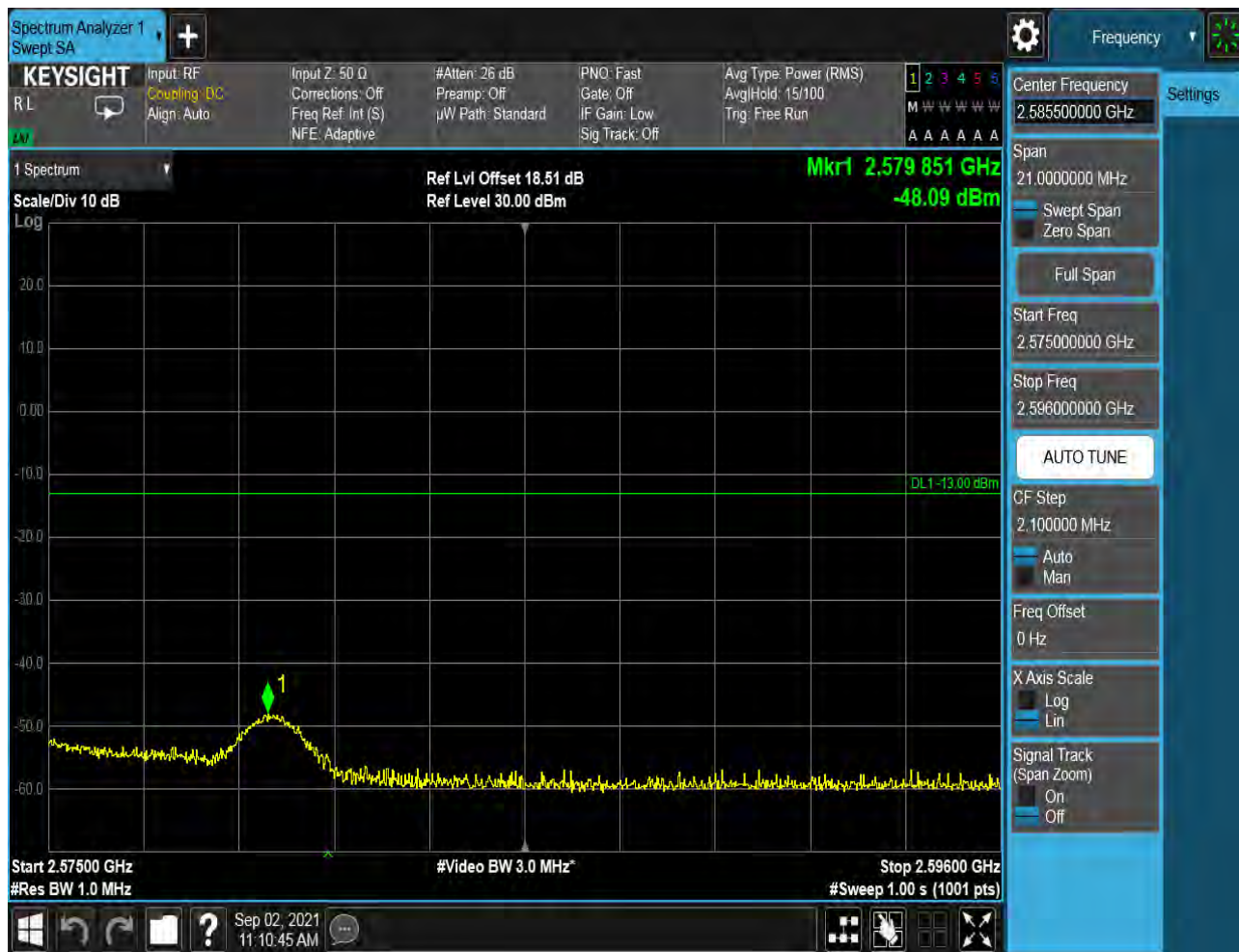




5.1.1.1.4.2.2 Test RB = RB1#99



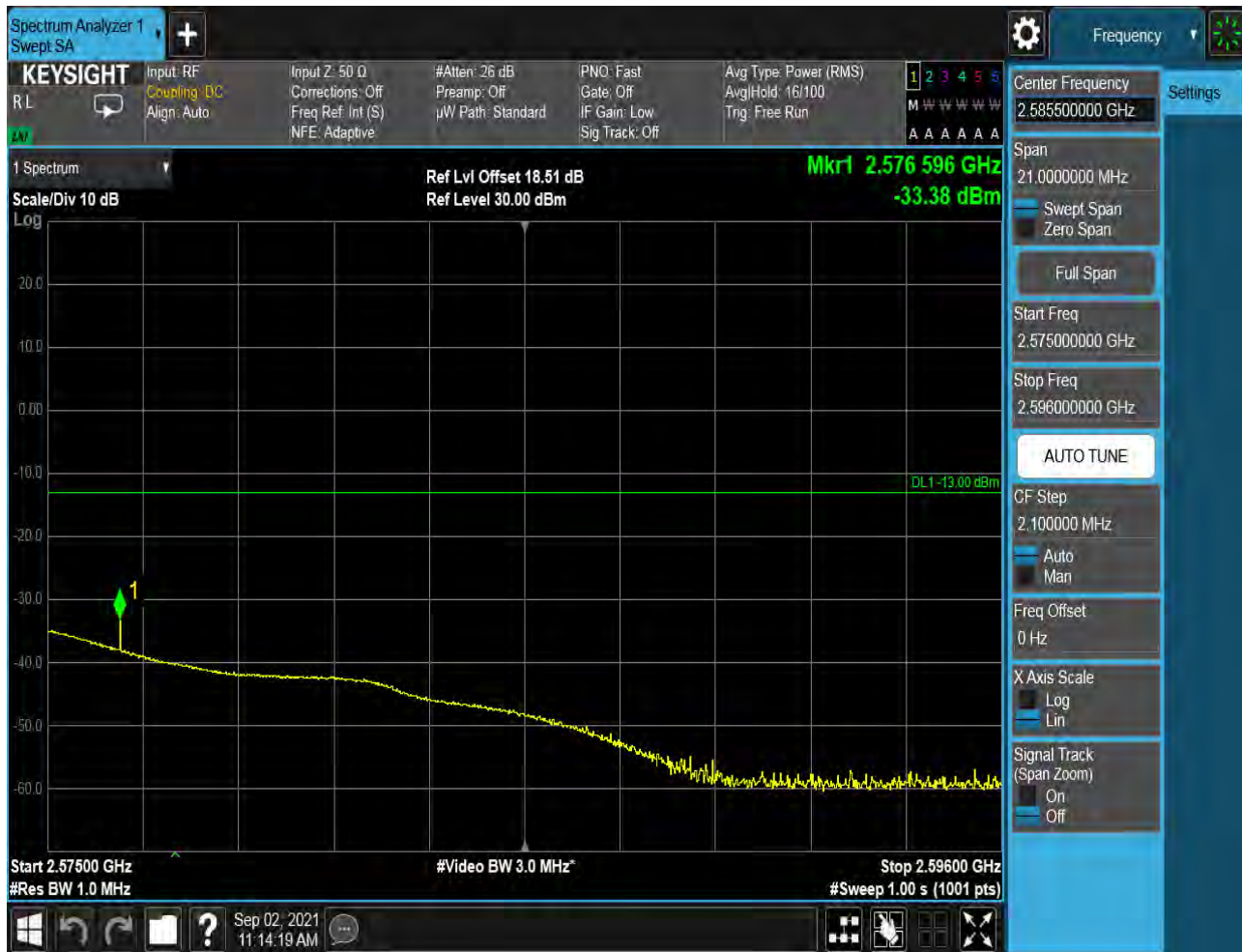




5.1.1.1.4.2.3 Test RB = RB50#25



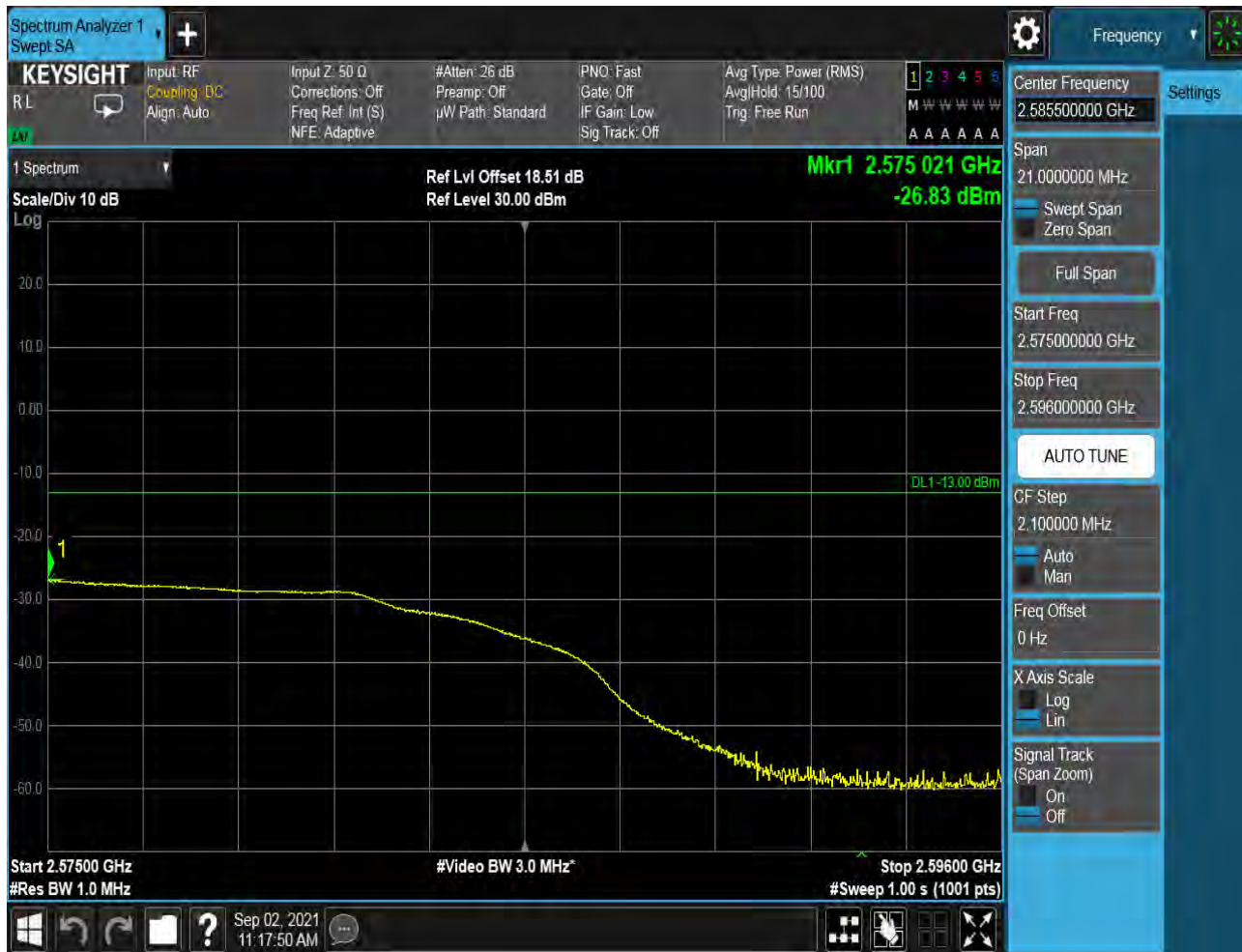




5.1.1.1.4.2.4 Test RB = RB100#0







5.1.1.2 Test Mode = LTE/TM2

5.1.1.2.1 Test Bandwidth = 5

5.1.1.2.1.1 Test Channel = LCH

5.1.1.2.1.1.1 Test RB = RB1#0

