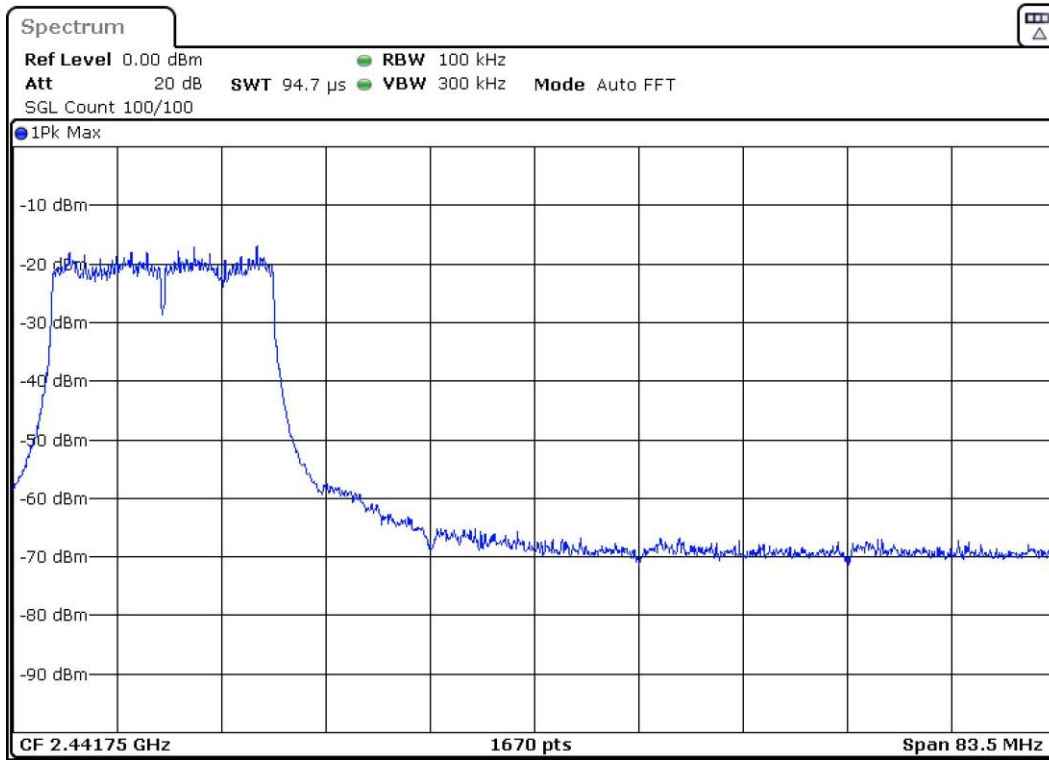


**TEST RESULTS (Cont.):**



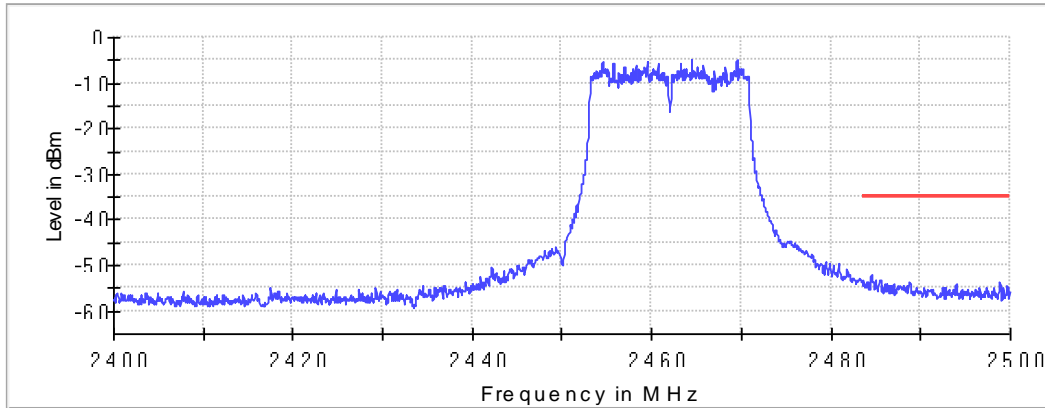
**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2399.975000	-45.0	10.2	-34.8	PASS
2399.825000	-45.5	10.7	-34.8	PASS
2398.975000	-45.7	10.9	-34.8	PASS
2398.925000	-45.7	10.9	-34.8	PASS
2399.775000	-45.7	10.9	-34.8	PASS
2399.875000	-45.7	10.9	-34.8	PASS
2399.025000	-45.8	11.0	-34.8	PASS
2398.875000	-46.0	11.2	-34.8	PASS
2399.925000	-46.2	11.4	-34.8	PASS
2399.075000	-46.3	11.5	-34.8	PASS
2399.725000	-46.6	11.8	-34.8	PASS
2399.625000	-46.6	11.8	-34.8	PASS
2399.575000	-46.6	11.8	-34.8	PASS
2399.675000	-46.8	12.0	-34.8	PASS
2398.825000	-46.8	12.0	-34.8	PASS

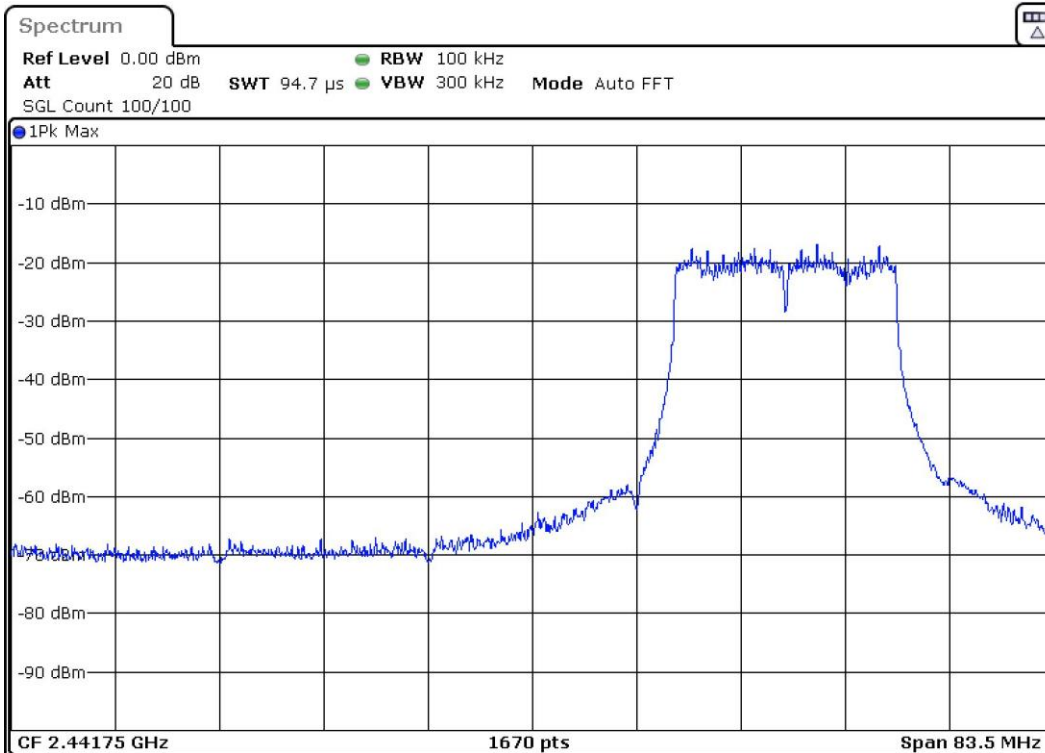
**TEST RESULTS (Cont.):**

**Highest Channel**

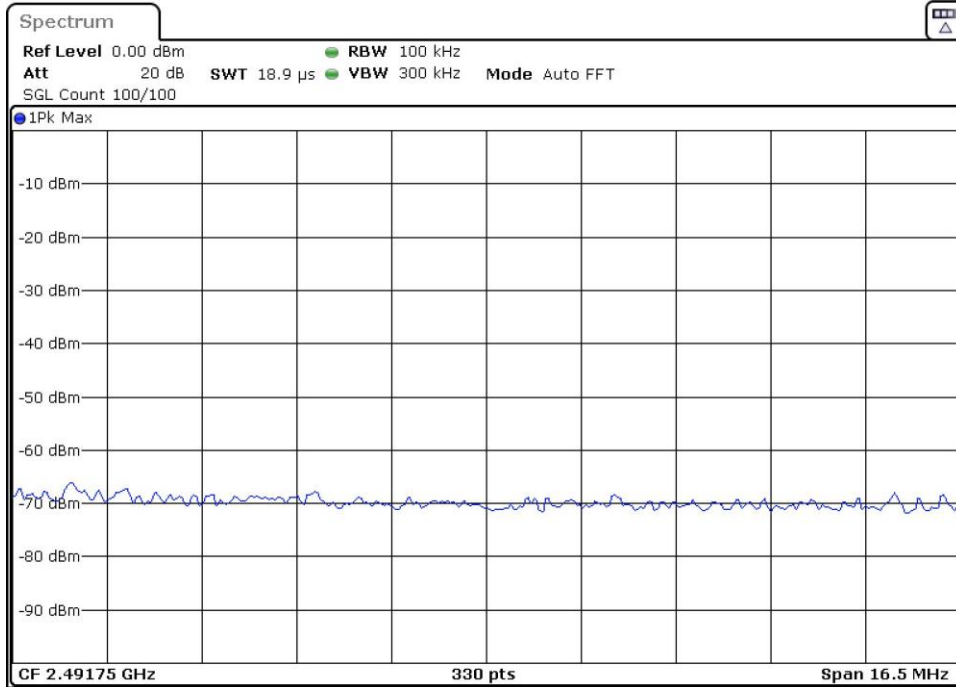
Band Edge



— Limit — Sum Level × Fail



**TEST RESULTS (Cont.):**

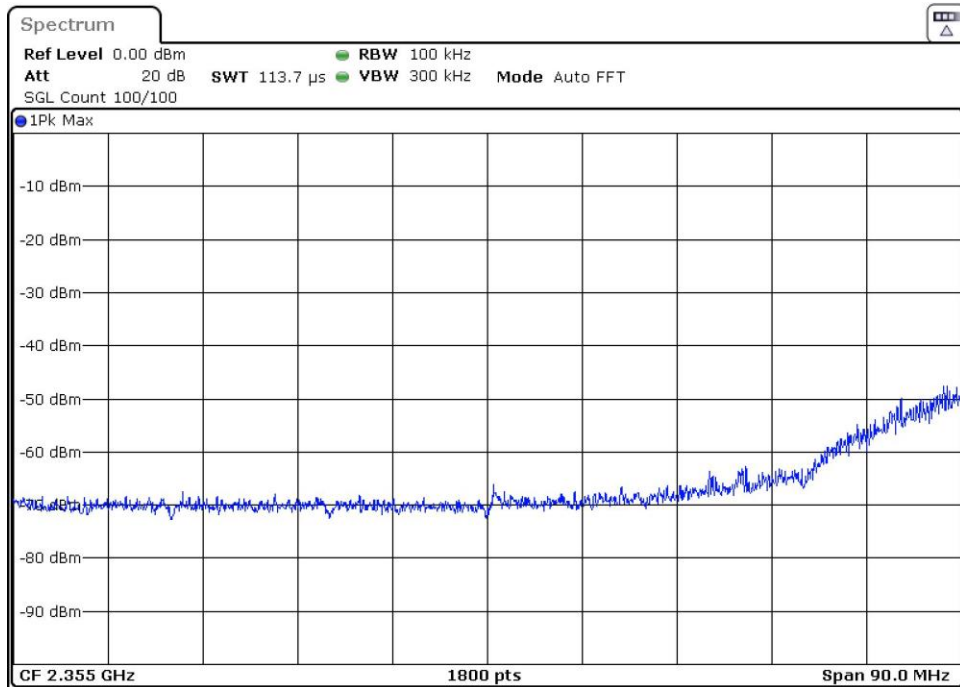
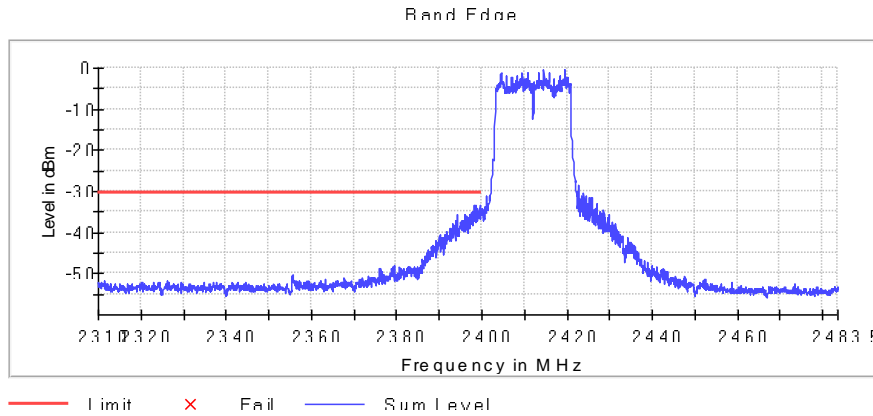


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2484.525000	-51.9	17.1	-34.8	PASS
2484.575000	-52.0	17.2	-34.8	PASS
2484.475000	-52.4	17.7	-34.8	PASS
2484.625000	-52.9	18.2	-34.8	PASS
2485.525000	-53.1	18.3	-34.8	PASS
2483.625000	-53.1	18.3	-34.8	PASS
2483.675000	-53.1	18.3	-34.8	PASS
2485.475000	-53.1	18.3	-34.8	PASS
2484.425000	-53.2	18.5	-34.8	PASS
2485.025000	-53.4	18.6	-34.8	PASS
2484.775000	-53.4	18.7	-34.8	PASS
2488.775000	-53.6	18.8	-34.8	PASS
2485.425000	-53.6	18.9	-34.8	PASS
2484.075000	-53.6	18.9	-34.8	PASS
2484.675000	-53.7	18.9	-34.8	PASS

<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#03 (n20 mode MIMO)
<b>TEST RESULTS:</b>	PASS

**Radio A + B**  
**Lowest Channel**

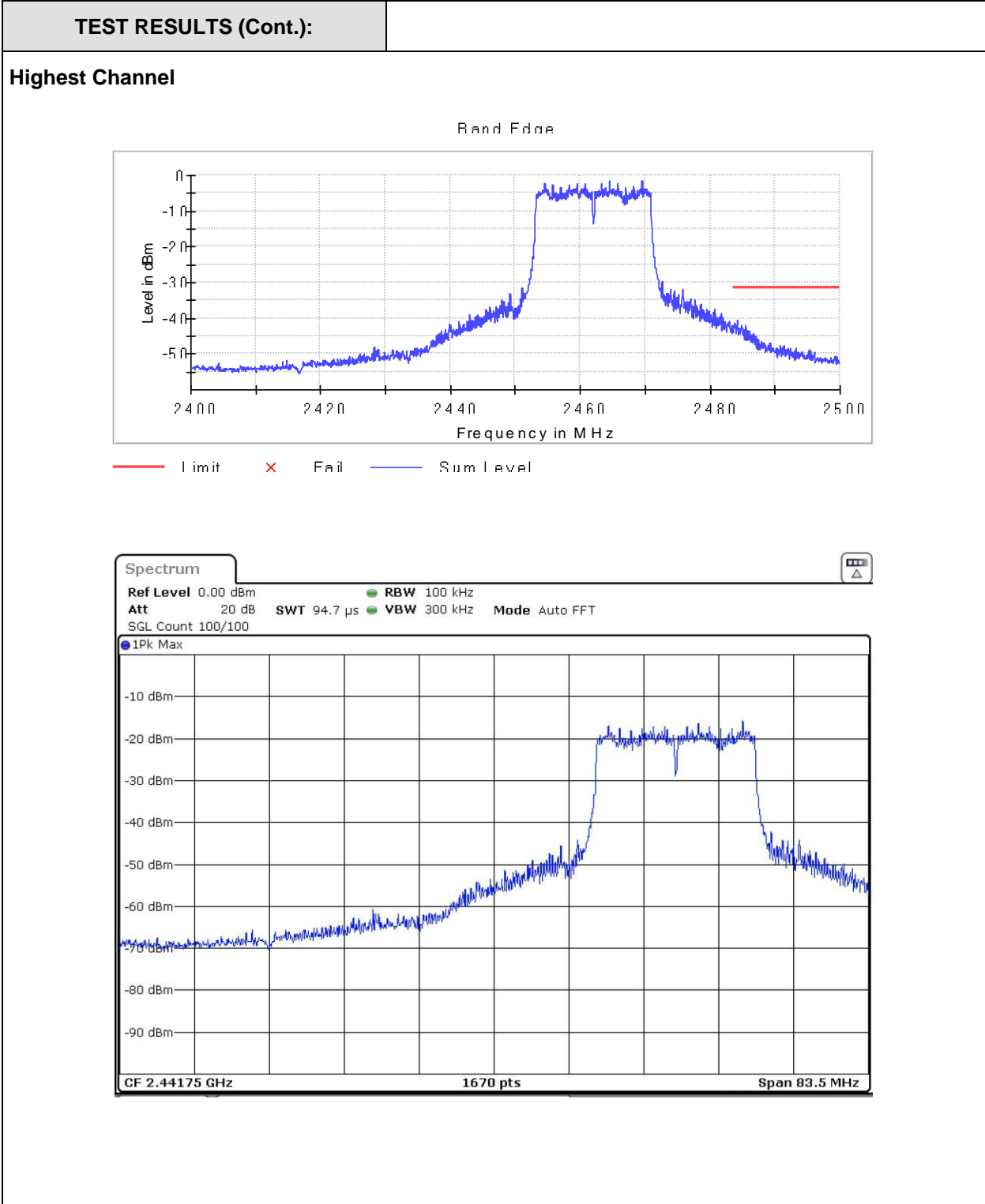


**TEST RESULTS (Cont.):**

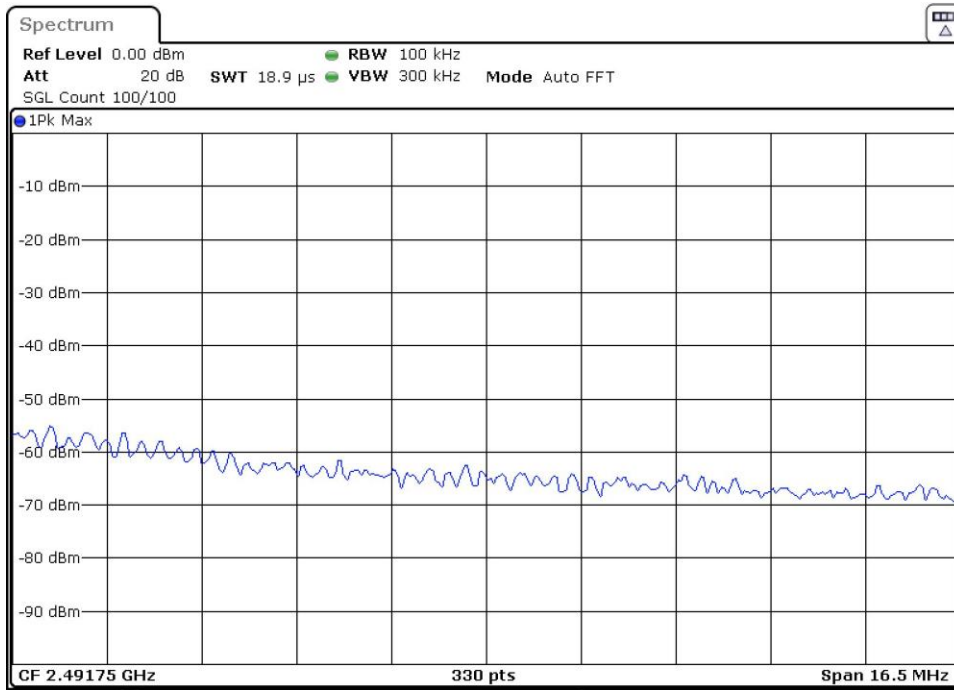


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2398.575000	-33.4	3.2	-30.2	PASS
2398.275000	-33.4	3.2	-30.2	PASS
2398.225000	-33.4	3.2	-30.2	PASS
2399.525000	-33.5	3.3	-30.2	PASS
2398.625000	-33.7	3.5	-30.2	PASS
2399.575000	-33.7	3.5	-30.2	PASS
2399.475000	-33.8	3.6	-30.2	PASS
2398.825000	-34.2	4.0	-30.2	PASS
2398.875000	-34.2	4.0	-30.2	PASS
2398.325000	-34.7	4.5	-30.2	PASS
2399.425000	-34.8	4.6	-30.2	PASS
2398.175000	-34.8	4.6	-30.2	PASS
2397.925000	-34.9	4.6	-30.2	PASS
2399.225000	-34.9	4.7	-30.2	PASS
2398.525000	-34.9	4.7	-30.2	PASS



**TEST RESULTS (Cont.):**



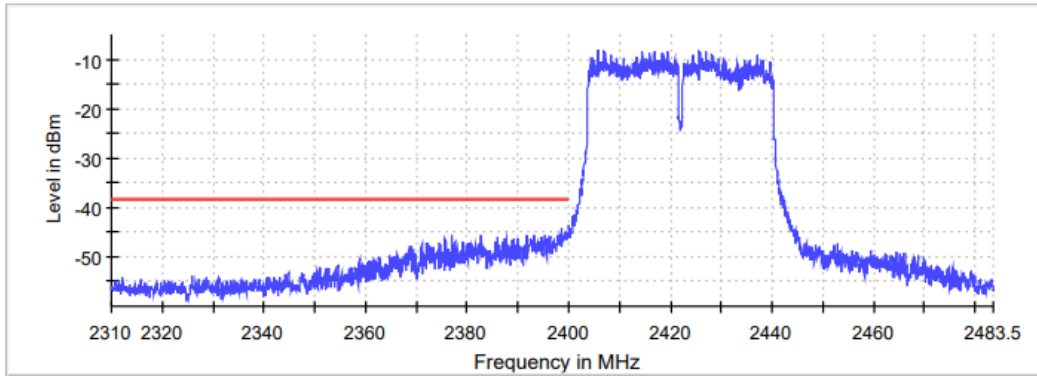
**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2484.175000	-40.7	9.2	-31.4	PASS
2484.225000	-41.1	9.6	-31.4	PASS
2483.875000	-41.4	9.9	-31.4	PASS
2483.825000	-41.4	10.0	-31.4	PASS
2484.125000	-41.7	10.3	-31.4	PASS
2483.625000	-42.0	10.6	-31.4	PASS
2485.475000	-42.0	10.6	-31.4	PASS
2485.425000	-42.0	10.6	-31.4	PASS
2483.575000	-42.0	10.6	-31.4	PASS
2484.825000	-42.0	10.6	-31.4	PASS
2484.775000	-42.1	10.6	-31.4	PASS
2484.875000	-42.2	10.8	-31.4	PASS
2483.925000	-42.2	10.8	-31.4	PASS
2483.775000	-42.2	10.8	-31.4	PASS
2483.525000	-42.3	10.9	-31.4	PASS

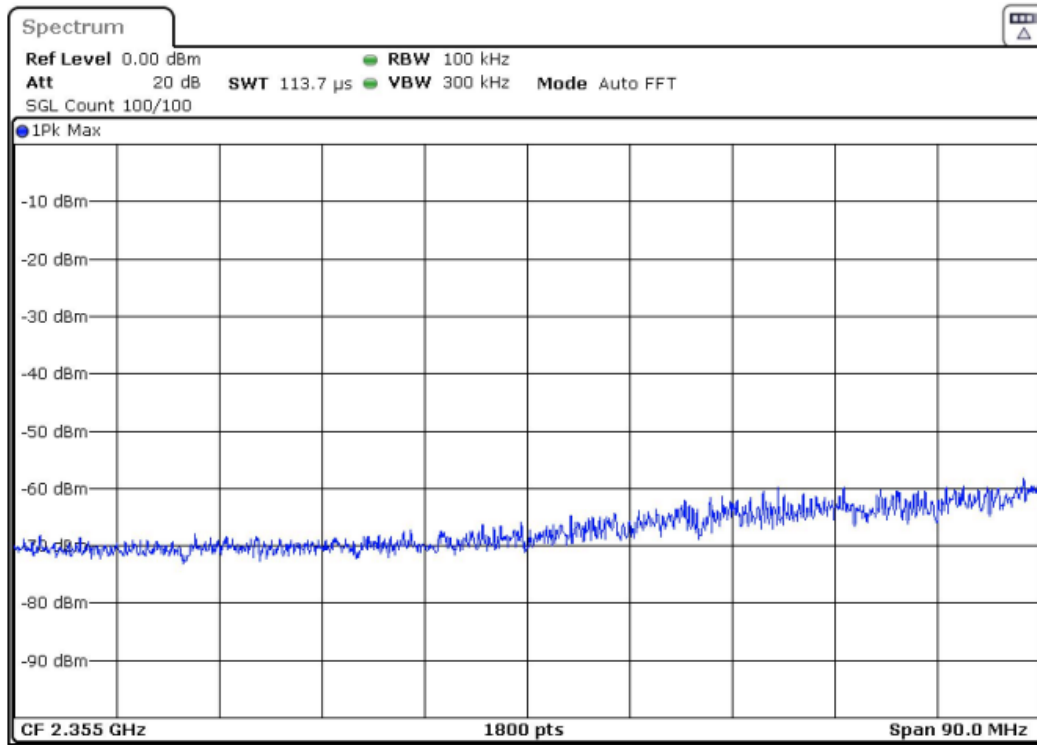
<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#03 (n40 mode SISO)
<b>TEST RESULTS:</b>	PASS

**Radio A**

**Lowest Channel**

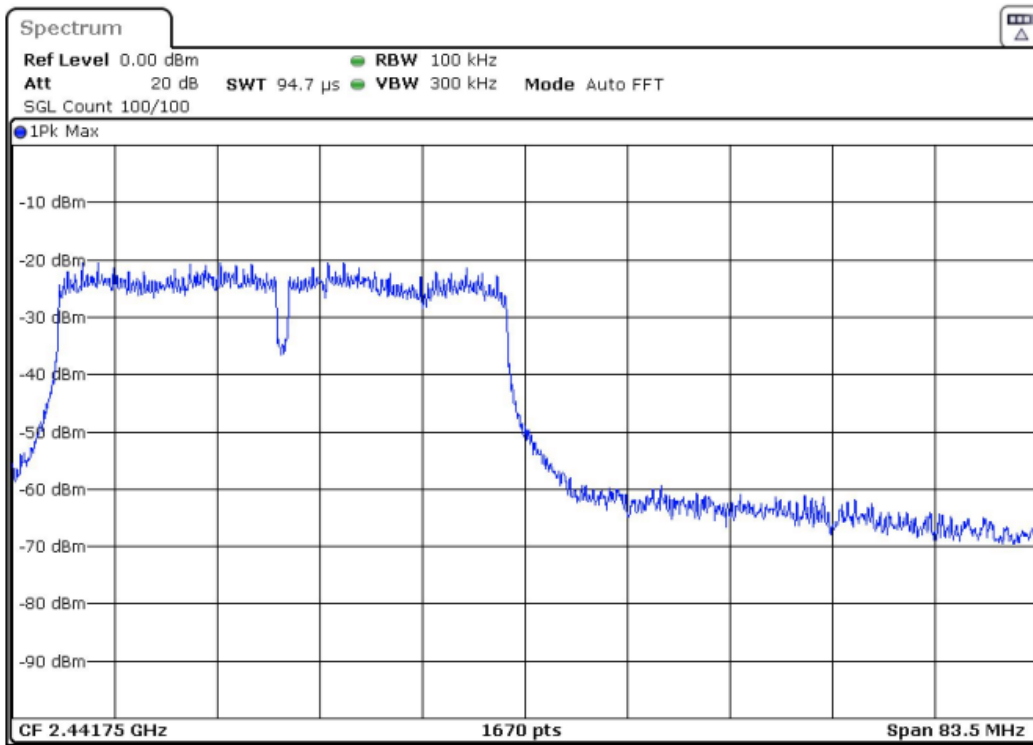


— Limit    — Sum Level    × Fail





**TEST RESULTS (Cont.):**

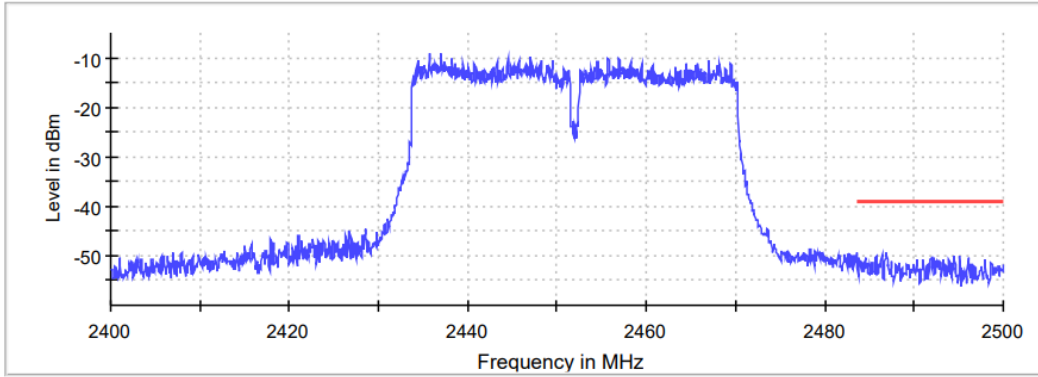


**Measurement**

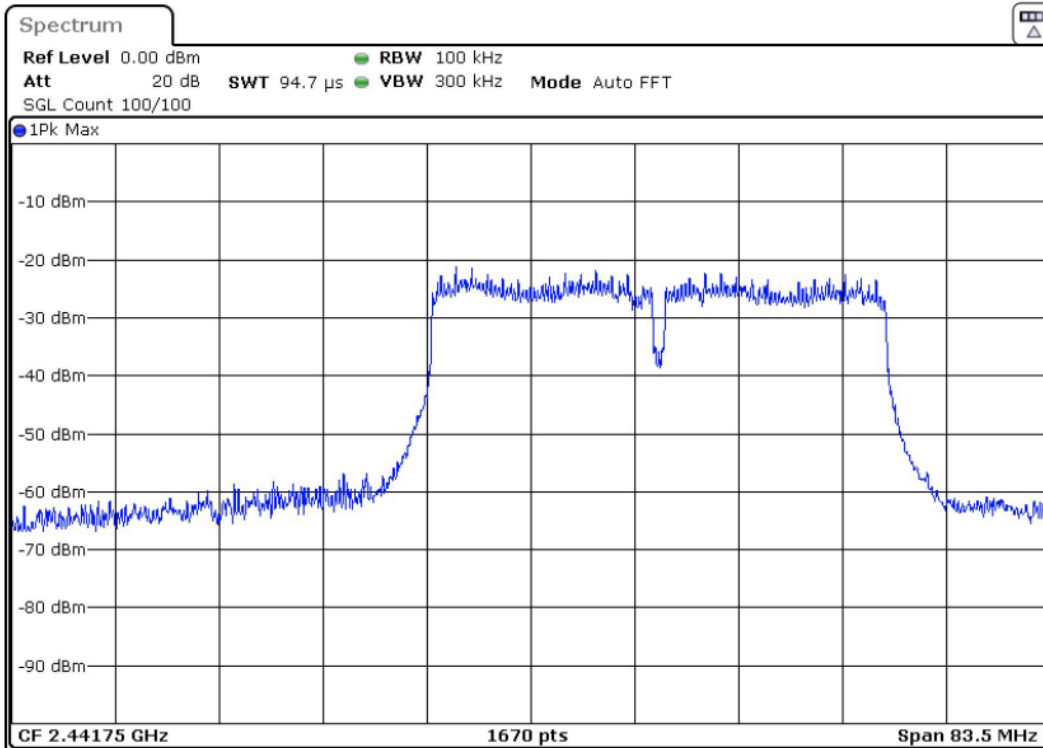
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2398.525000	-44.1	5.8	-38.2	PASS
2398.475000	-44.3	6.0	-38.2	PASS
2398.575000	-44.5	6.3	-38.2	PASS
2399.125000	-45.3	7.1	-38.2	PASS
2399.175000	-45.4	7.1	-38.2	PASS
2399.775000	-45.4	7.1	-38.2	PASS
2393.225000	-45.5	7.2	-38.2	PASS
2399.375000	-45.5	7.2	-38.2	PASS
2391.725000	-45.5	7.3	-38.2	PASS
2399.325000	-45.5	7.3	-38.2	PASS
2395.325000	-45.6	7.3	-38.2	PASS
2399.825000	-45.6	7.3	-38.2	PASS
2397.875000	-45.6	7.4	-38.2	PASS
2376.975000	-45.7	7.4	-38.2	PASS
2398.275000	-45.7	7.5	-38.2	PASS

**TEST RESULTS (Cont.):**

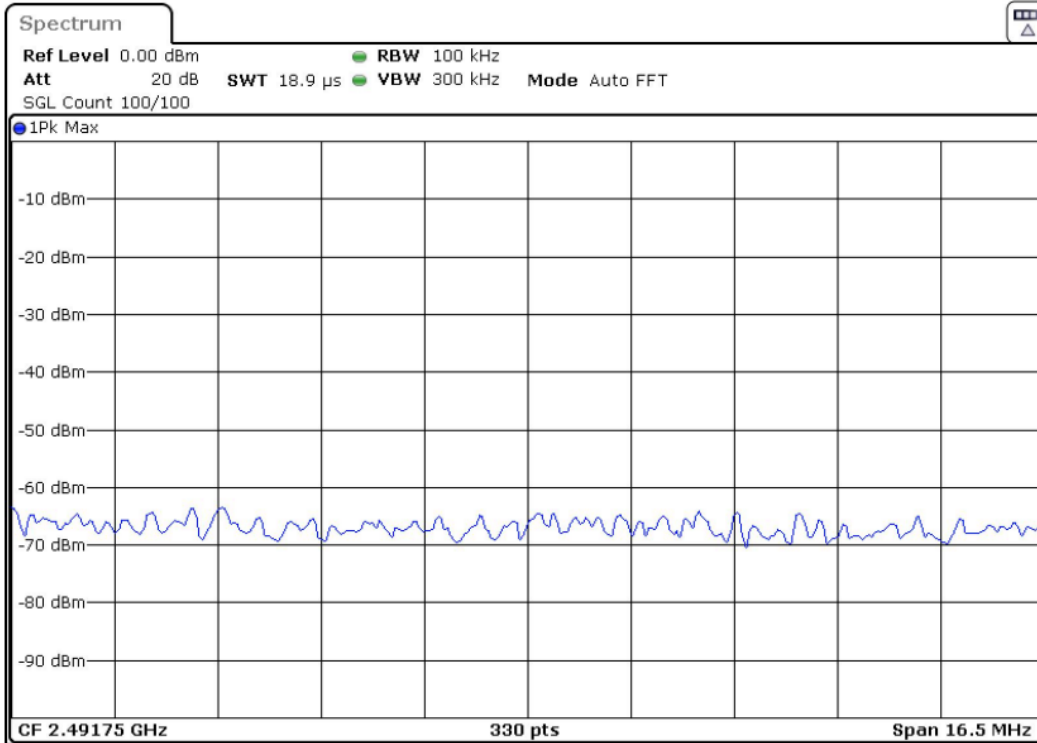
**Highest Channel**



— Limit    — Sum Level    × Fail



**TEST RESULTS (Cont.):**

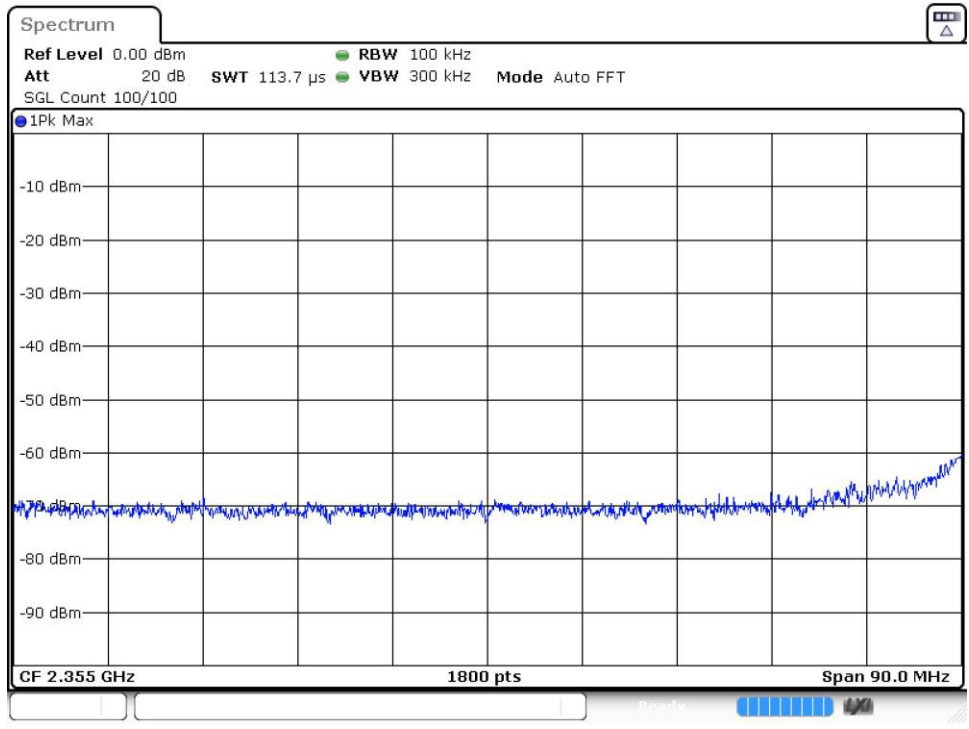
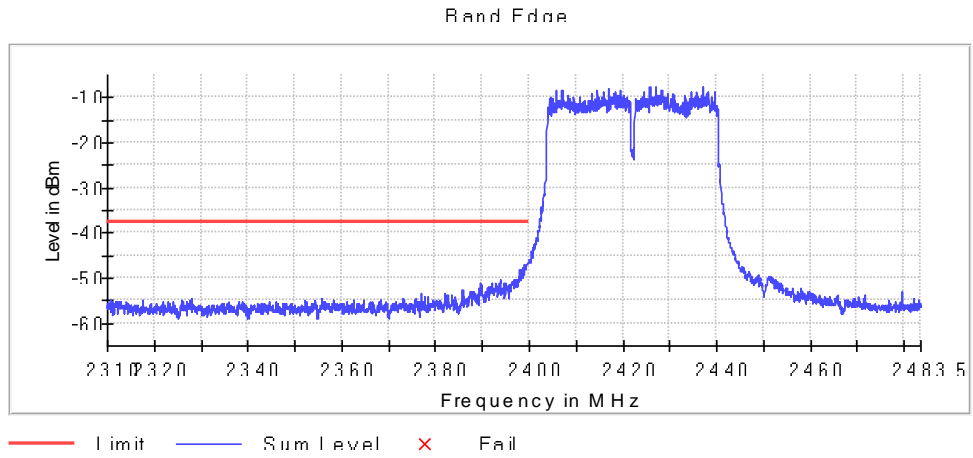


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2483.525000	-49.2	10.2	-39.0	PASS
2486.875000	-49.4	10.3	-39.0	PASS
2486.925000	-49.5	10.5	-39.0	PASS
2486.375000	-49.5	10.5	-39.0	PASS
2486.425000	-49.5	10.5	-39.0	PASS
2483.575000	-49.6	10.5	-39.0	PASS
2486.825000	-49.7	10.6	-39.0	PASS
2494.475000	-50.0	11.0	-39.0	PASS
2485.775000	-50.1	11.0	-39.0	PASS
2495.075000	-50.1	11.1	-39.0	PASS
2485.725000	-50.4	11.3	-39.0	PASS
2486.775000	-50.4	11.3	-39.0	PASS
2492.175000	-50.4	11.4	-39.0	PASS
2496.075000	-50.4	11.4	-39.0	PASS
2491.925000	-50.4	11.4	-39.0	PASS

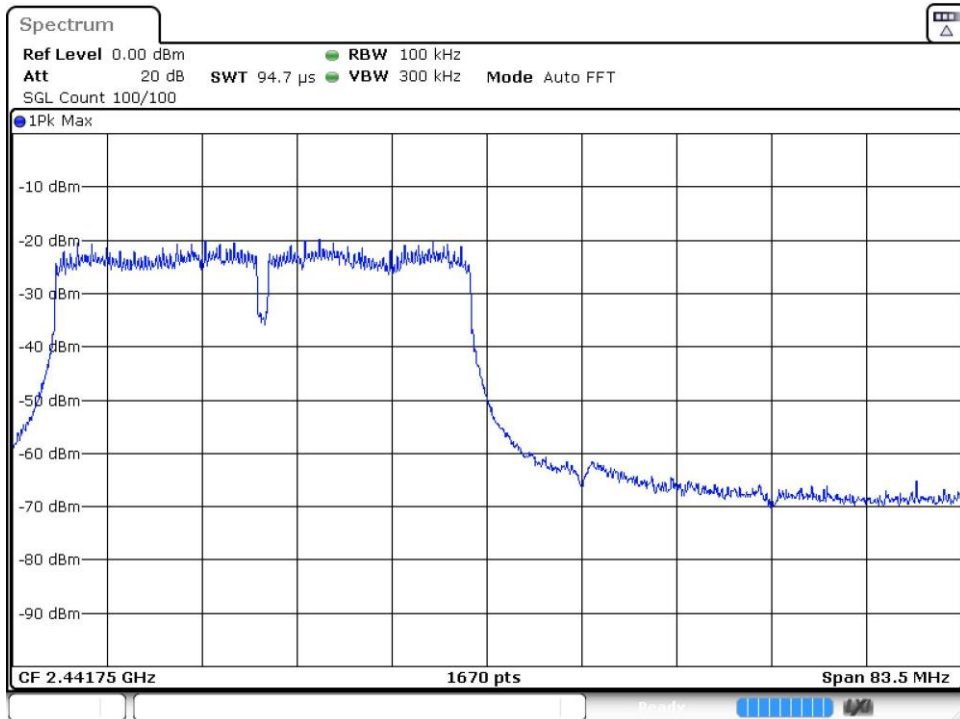
<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#03 (n40 mode SISO)
<b>TEST RESULTS:</b>	PASS

**Radio B**  
**Lowest Channel**



Date: 8.FEB.2022 22:02:37

**TEST RESULTS (Cont.):**



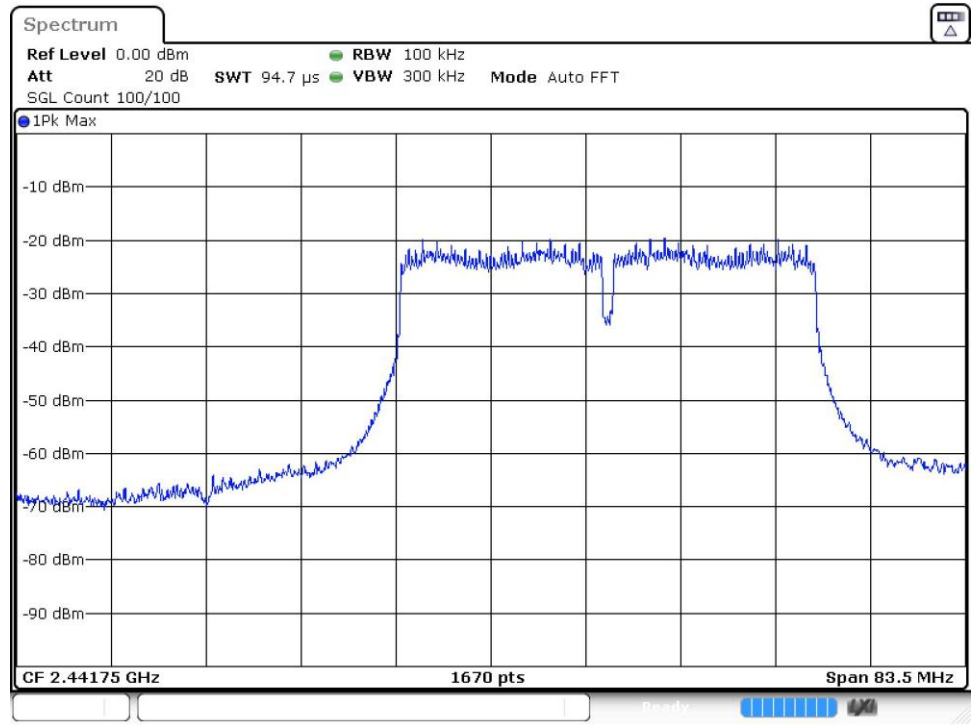
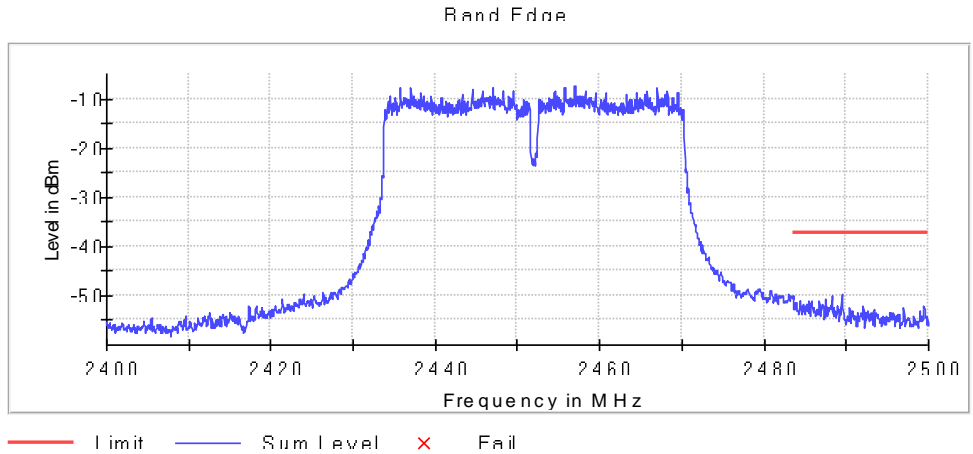
Date: 8.FEB.2022 22:04:15

**Measurements**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2399.975000	-46.0	8.4	-37.6	PASS
2399.925000	-46.3	8.7	-37.6	PASS
2399.875000	-46.6	9.0	-37.6	PASS
2399.825000	-46.6	9.0	-37.6	PASS
2399.775000	-46.7	9.1	-37.6	PASS
2399.675000	-46.7	9.1	-37.6	PASS
2399.625000	-46.7	9.1	-37.6	PASS
2399.725000	-46.7	9.1	-37.6	PASS
2399.475000	-46.9	9.3	-37.6	PASS
2399.575000	-46.9	9.3	-37.6	PASS
2399.525000	-46.9	9.3	-37.6	PASS
2399.425000	-47.0	9.4	-37.6	PASS
2398.975000	-47.1	9.5	-37.6	PASS
2399.025000	-47.1	9.5	-37.6	PASS
2398.925000	-47.5	9.9	-37.6	PASS

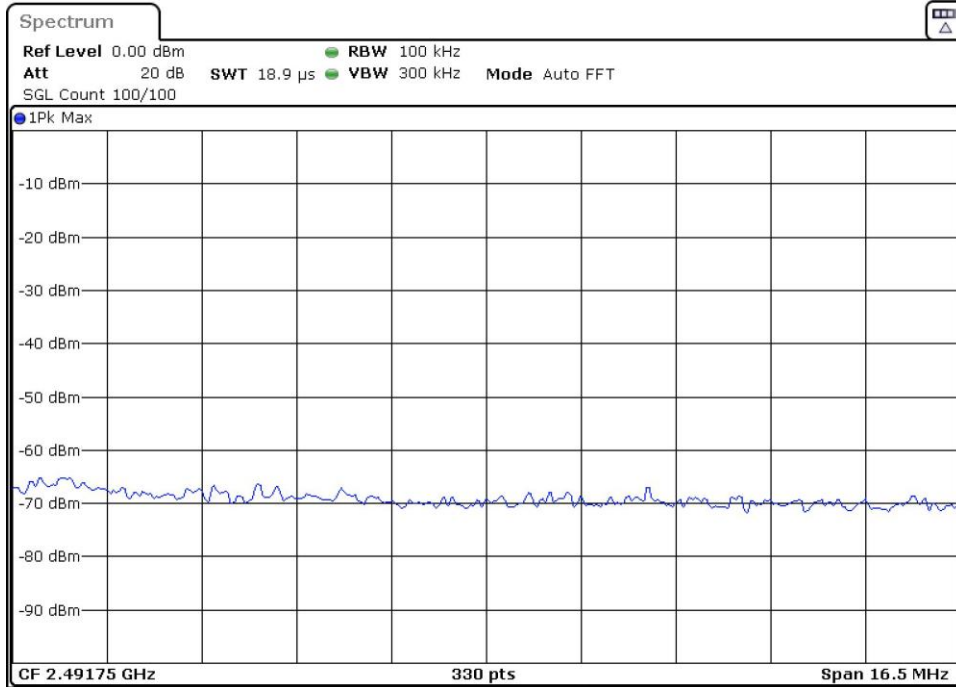
**TEST RESULTS (Cont.):**

**Highest Channel**



Date: 8.FEB.2022 22:16:56

**TEST RESULTS (Cont.):**

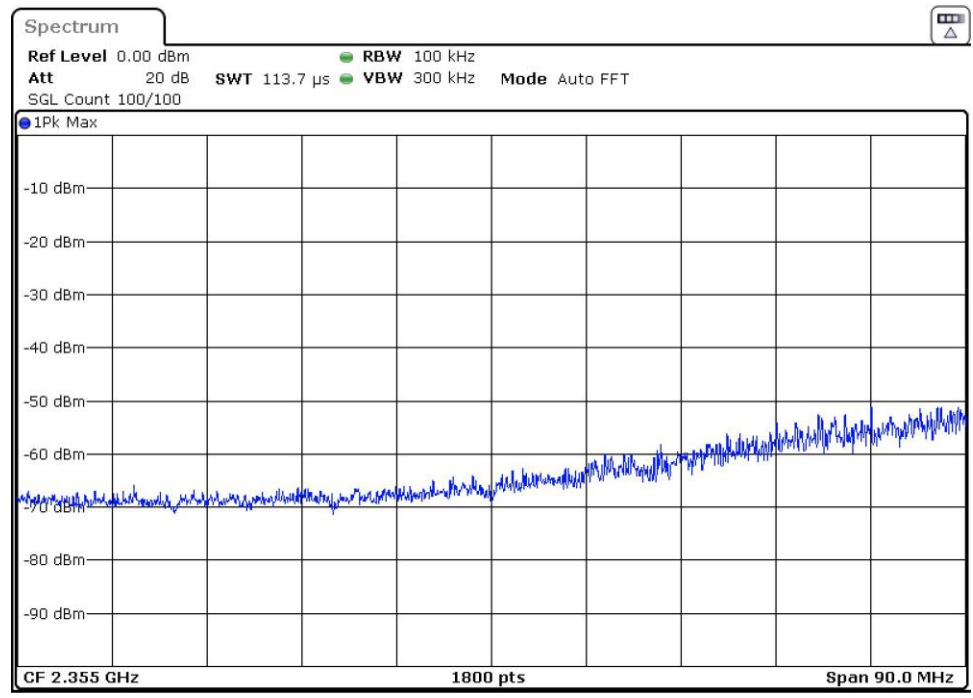
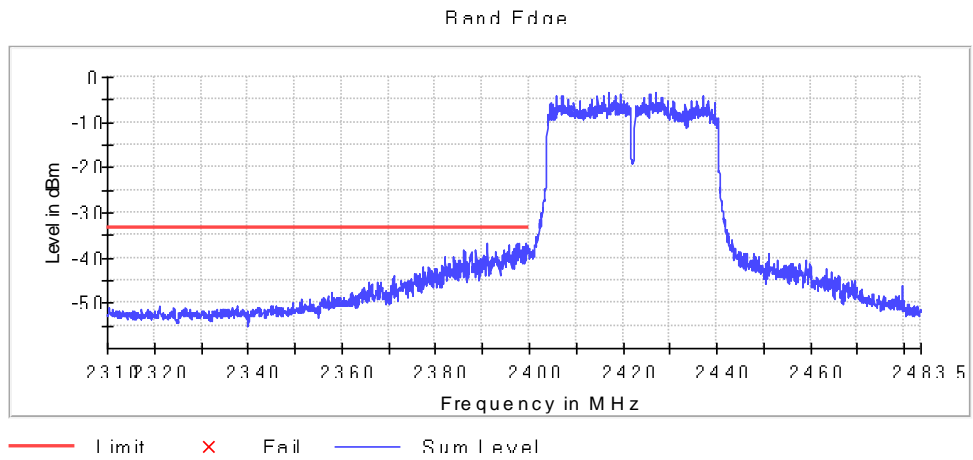


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2484.375000	-51.0	16.7	-34.3	PASS
2484.025000	-51.1	16.8	-34.3	PASS
2484.425000	-51.1	16.8	-34.3	PASS
2484.525000	-51.1	16.8	-34.3	PASS
2483.975000	-51.1	16.9	-34.3	PASS
2484.325000	-51.3	17.1	-34.3	PASS
2484.475000	-51.4	17.1	-34.3	PASS
2484.575000	-51.5	17.2	-34.3	PASS
2483.875000	-51.7	17.4	-34.3	PASS
2483.825000	-51.8	17.5	-34.3	PASS
2484.775000	-51.9	17.6	-34.3	PASS
2484.075000	-51.9	17.6	-34.3	PASS
2484.725000	-52.1	17.8	-34.3	PASS
2484.225000	-52.1	17.8	-34.3	PASS
2487.775000	-52.1	17.8	-34.3	PASS

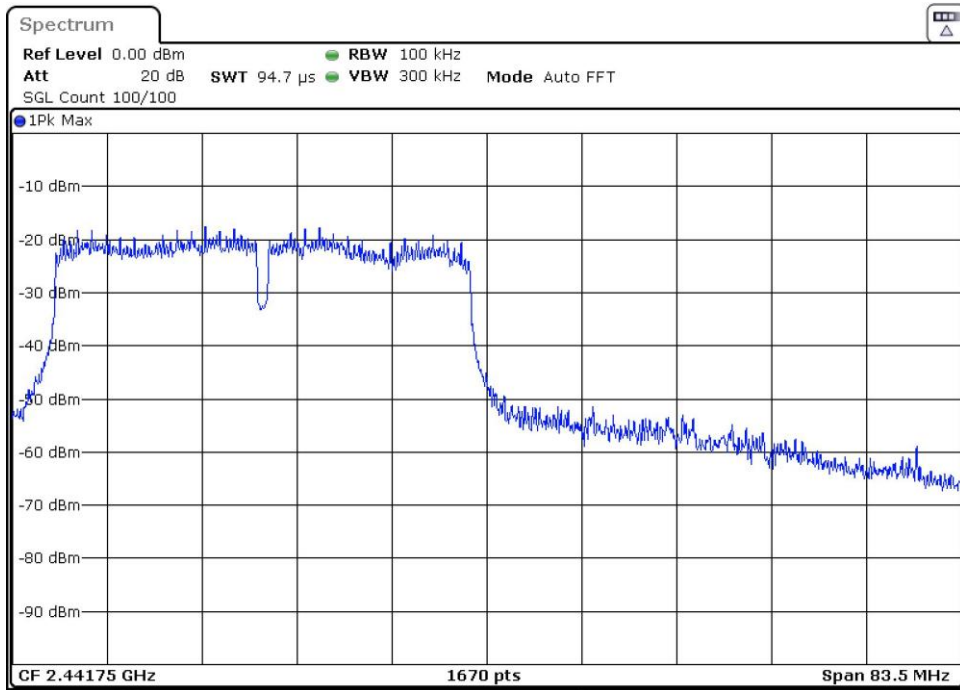
<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#03 (n40 mode MIMO)
<b>TEST RESULTS:</b>	PASS

**Radio A + B**  
**Lowest Channel**





**TEST RESULTS (Cont.):**

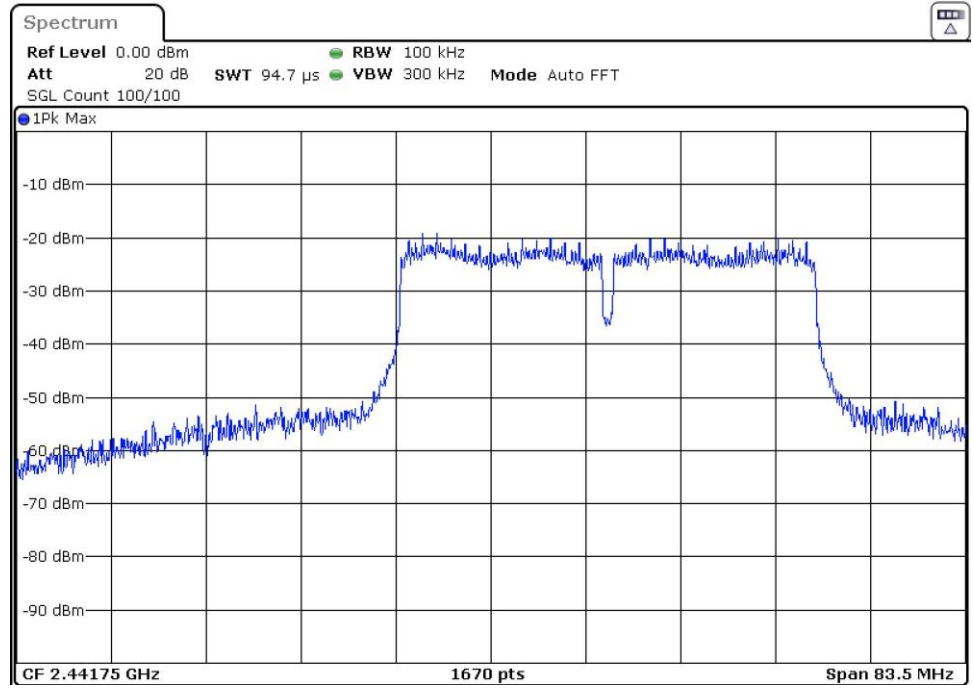
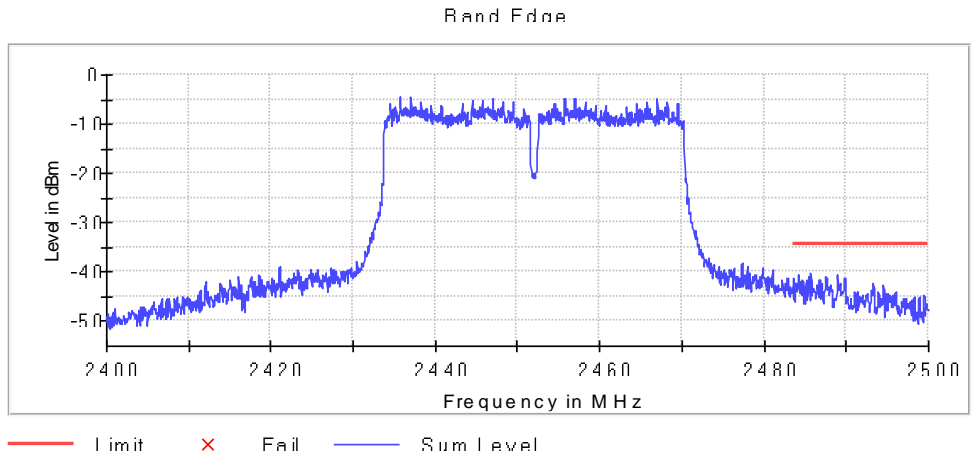


**Measurement**

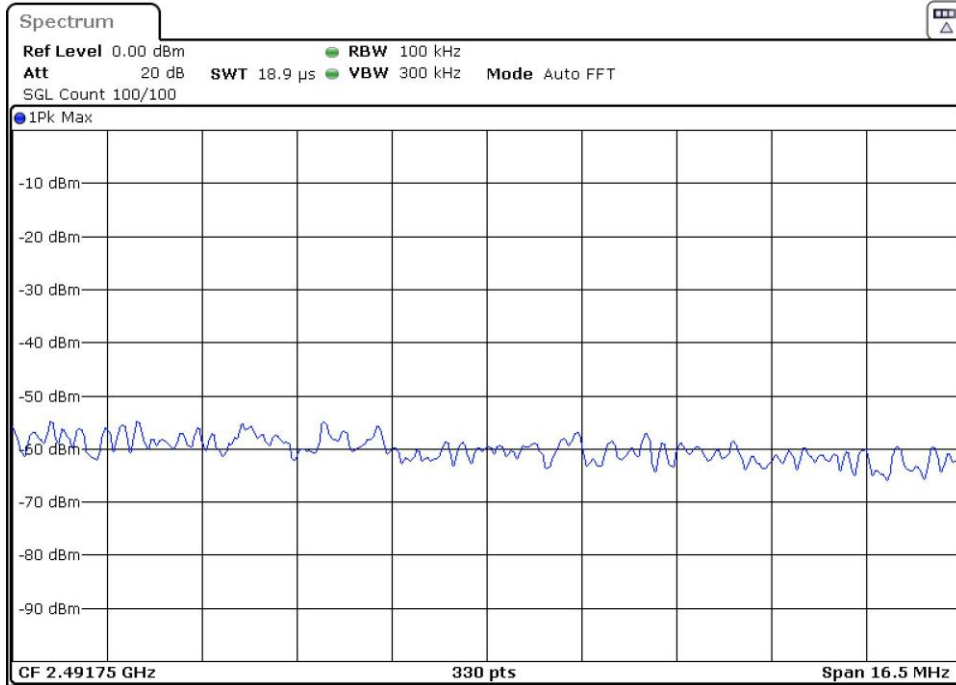
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2399.275000	-36.6	3.2	-33.4	PASS
2397.325000	-36.8	3.4	-33.4	PASS
2397.675000	-36.8	3.4	-33.4	PASS
2391.075000	-36.9	3.5	-33.4	PASS
2391.025000	-36.9	3.5	-33.4	PASS
2397.275000	-36.9	3.5	-33.4	PASS
2397.625000	-37.0	3.5	-33.4	PASS
2399.325000	-37.0	3.6	-33.4	PASS
2395.675000	-37.1	3.7	-33.4	PASS
2399.475000	-37.2	3.7	-33.4	PASS
2395.625000	-37.2	3.8	-33.4	PASS
2398.525000	-37.4	4.0	-33.4	PASS
2399.225000	-37.5	4.0	-33.4	PASS
2398.575000	-37.5	4.1	-33.4	PASS
2399.525000	-37.5	4.1	-33.4	PASS

**TEST RESULTS (Cont.):**

**Highest Channel**



**TEST RESULTS (Cont.):**

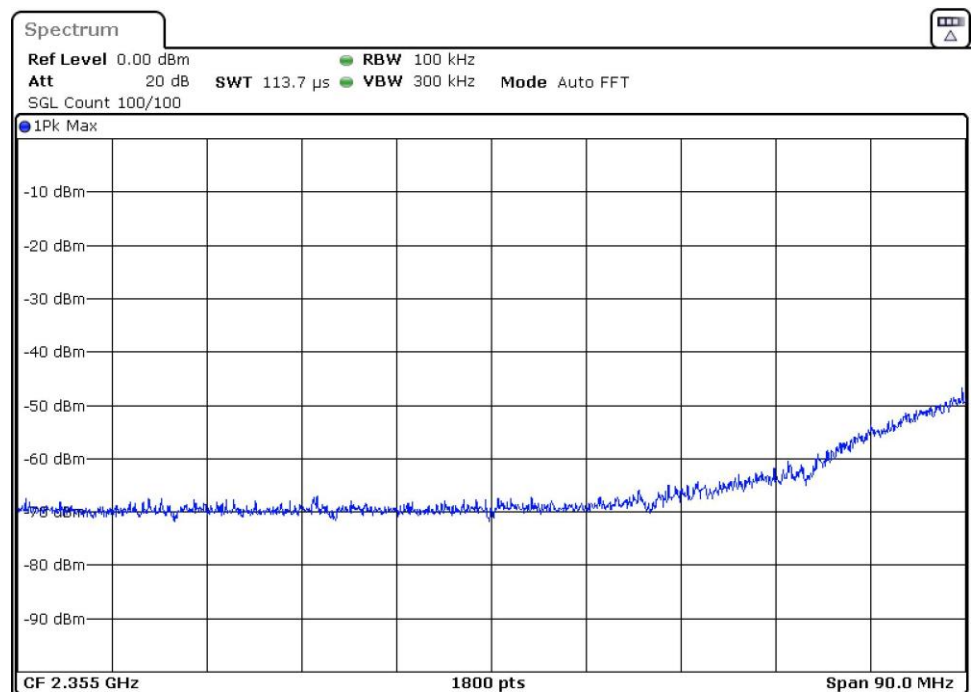
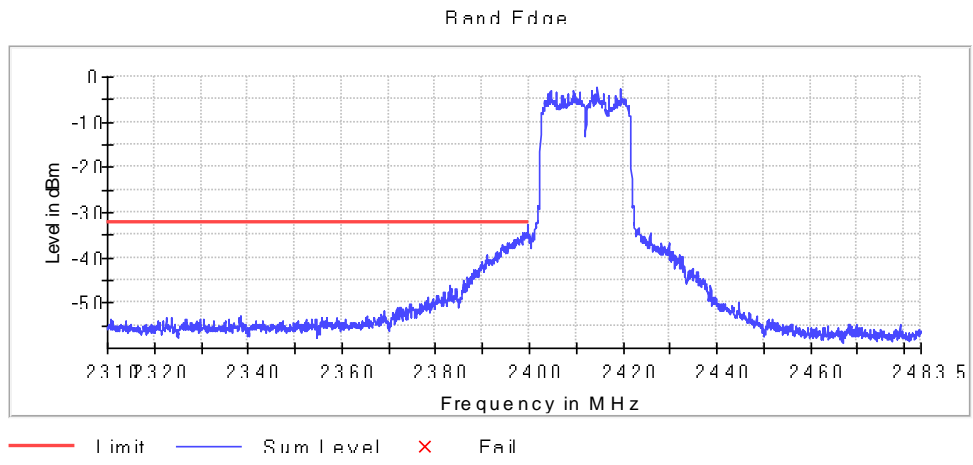


**Measurement**

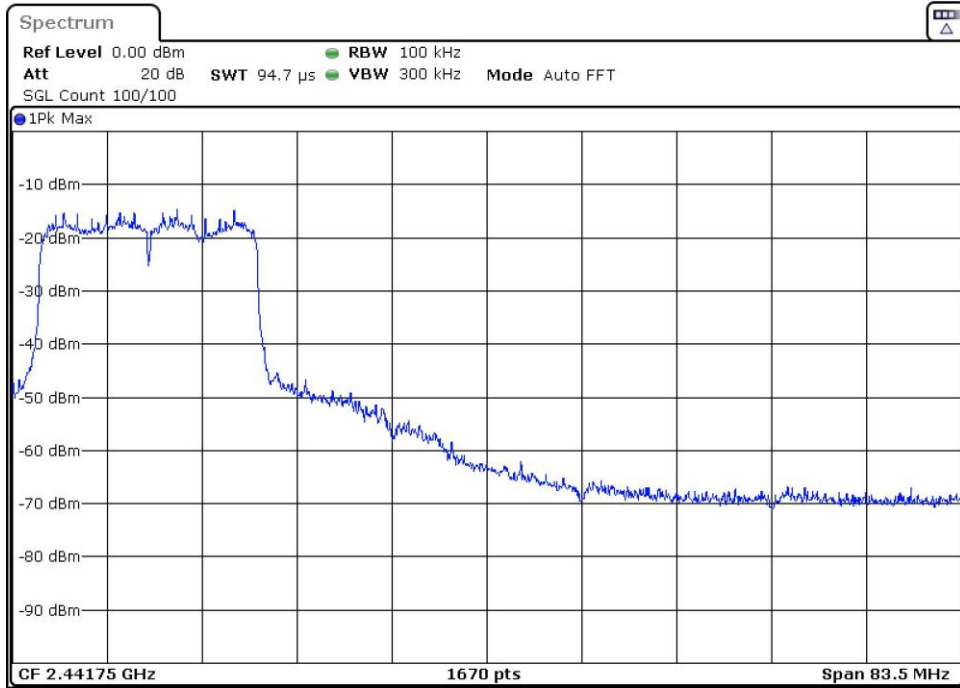
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2485.725000	-40.4	6.0	-34.4	PASS
2485.675000	-40.4	6.0	-34.4	PASS
2484.175000	-40.4	6.1	-34.4	PASS
2488.925000	-40.5	6.1	-34.4	PASS
2484.225000	-40.6	6.2	-34.4	PASS
2488.875000	-40.9	6.5	-34.4	PASS
2487.525000	-40.9	6.6	-34.4	PASS
2485.425000	-41.0	6.7	-34.4	PASS
2488.975000	-41.1	6.7	-34.4	PASS
2487.475000	-41.2	6.8	-34.4	PASS
2485.475000	-41.2	6.8	-34.4	PASS
2483.525000	-41.2	6.8	-34.4	PASS
2485.375000	-41.3	7.0	-34.4	PASS
2489.875000	-41.3	7.0	-34.4	PASS
2487.675000	-41.3	7.0	-34.4	PASS

<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#04 (ax20 mode SISO)
<b>TEST RESULTS:</b>	PASS

**Radio A**  
**Lowest Channel**

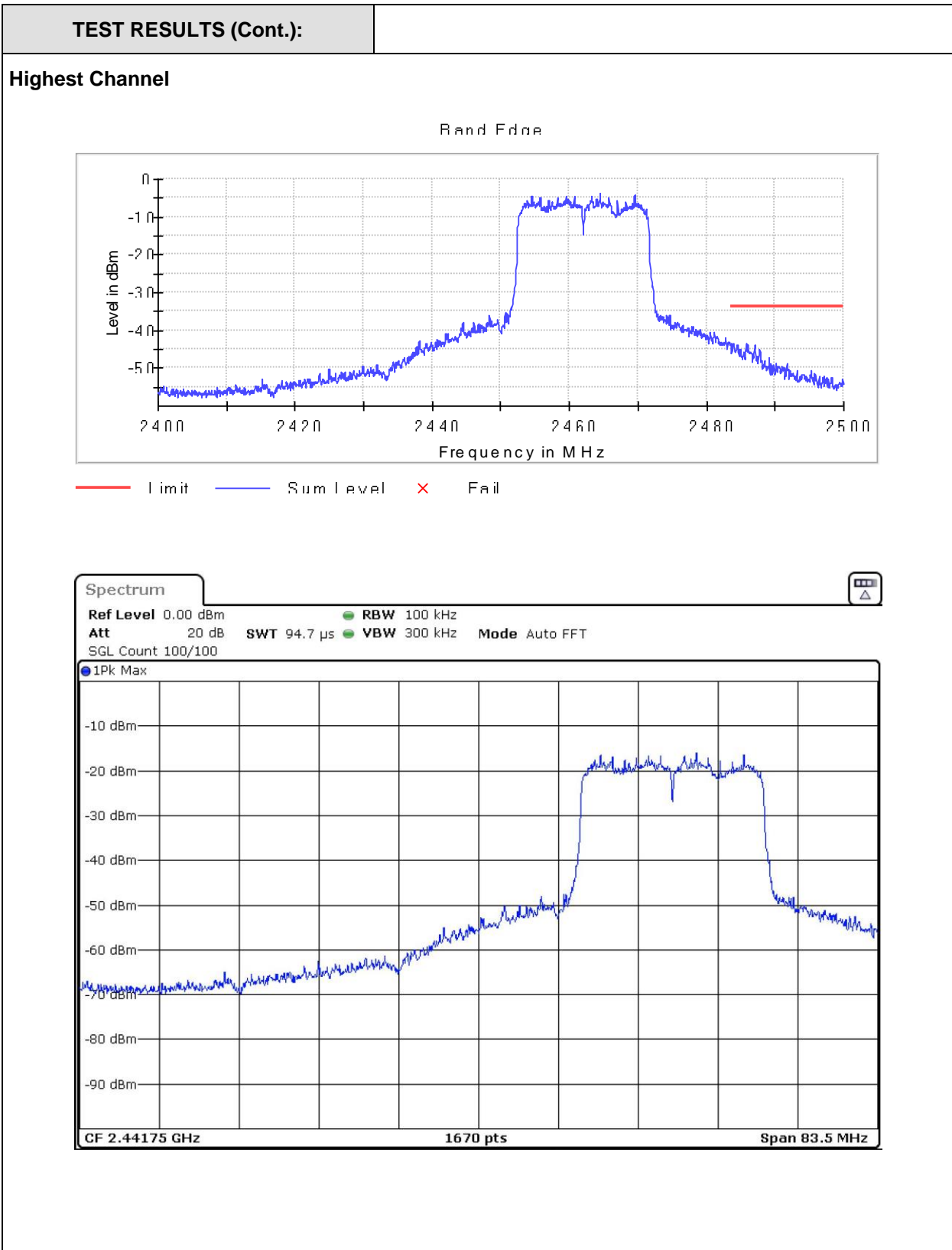


**TEST RESULTS (Cont.):**

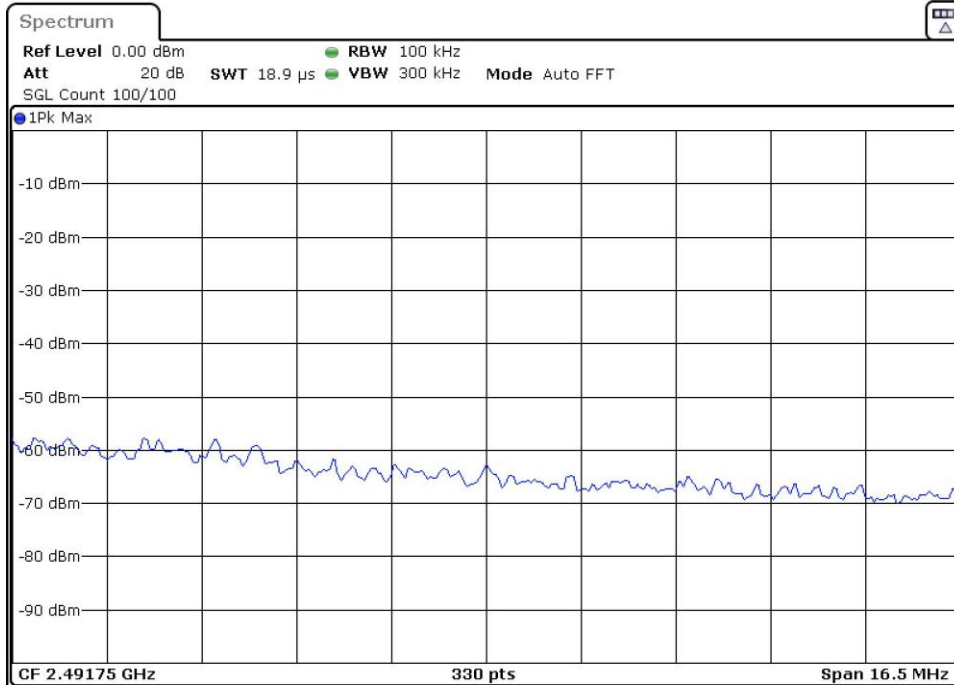


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2399.675000	-32.6	0.2	-32.4	PASS
2399.625000	-32.9	0.5	-32.4	PASS
2399.725000	-33.5	1.1	-32.4	PASS
2398.875000	-34.3	1.9	-32.4	PASS
2398.825000	-34.4	2.0	-32.4	PASS
2399.375000	-34.4	2.0	-32.4	PASS
2399.325000	-34.6	2.2	-32.4	PASS
2398.575000	-34.6	2.2	-32.4	PASS
2398.625000	-34.7	2.3	-32.4	PASS
2398.975000	-34.7	2.3	-32.4	PASS
2399.925000	-34.7	2.3	-32.4	PASS
2399.975000	-34.7	2.3	-32.4	PASS
2399.025000	-34.9	2.5	-32.4	PASS
2398.525000	-35.0	2.6	-32.4	PASS
2399.575000	-35.0	2.6	-32.4	PASS



**TEST RESULTS (Cont.):**

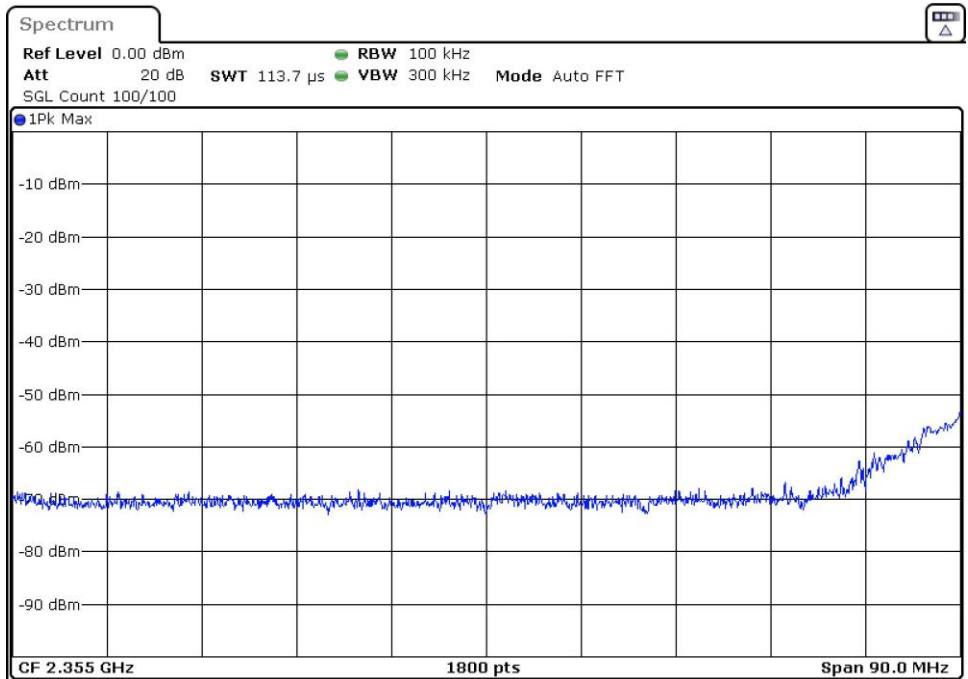
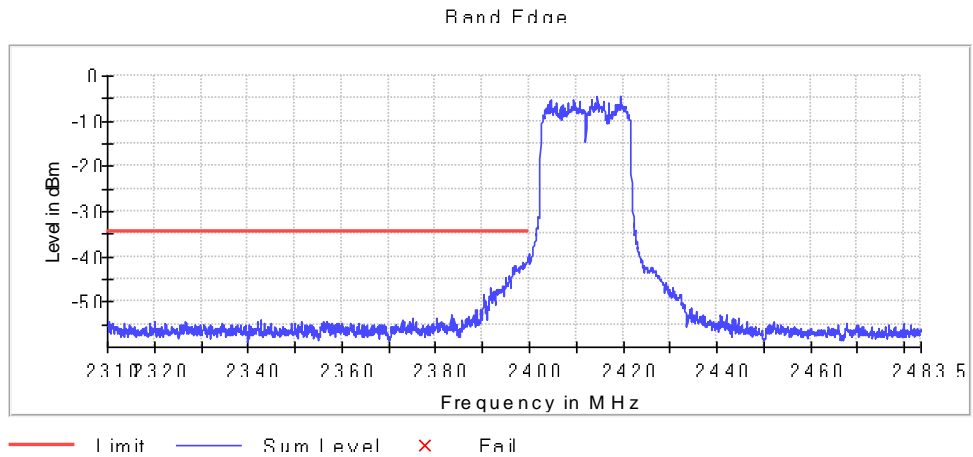


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2483.925000	-43.5	9.7	-33.8	PASS
2483.875000	-43.6	9.8	-33.8	PASS
2485.825000	-43.6	9.9	-33.8	PASS
2483.525000	-43.6	9.9	-33.8	PASS
2484.475000	-43.7	9.9	-33.8	PASS
2484.525000	-43.8	10.0	-33.8	PASS
2487.025000	-43.8	10.0	-33.8	PASS
2487.075000	-43.9	10.1	-33.8	PASS
2485.775000	-43.9	10.1	-33.8	PASS
2486.075000	-43.9	10.2	-33.8	PASS
2485.875000	-44.0	10.2	-33.8	PASS
2484.025000	-44.2	10.4	-33.8	PASS
2484.425000	-44.2	10.4	-33.8	PASS
2486.025000	-44.2	10.4	-33.8	PASS
2483.975000	-44.3	10.5	-33.8	PASS

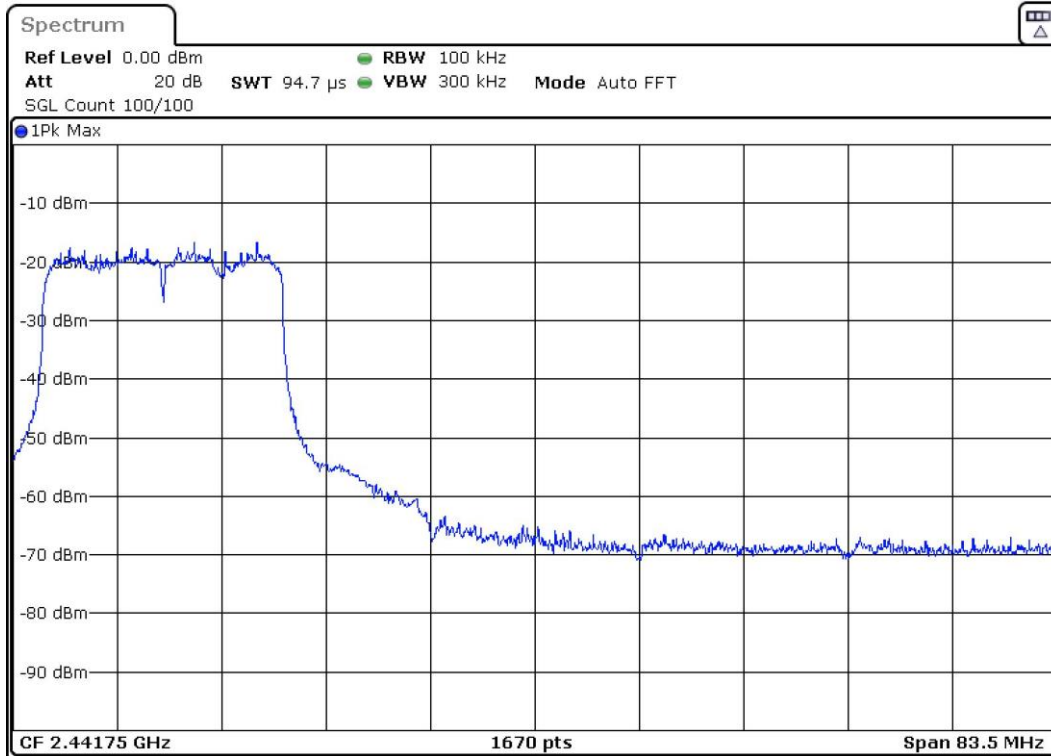
<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#04 (ax20 mode SISO)
<b>TEST RESULTS:</b>	PASS

**Radio B**  
**Lowest Channel**



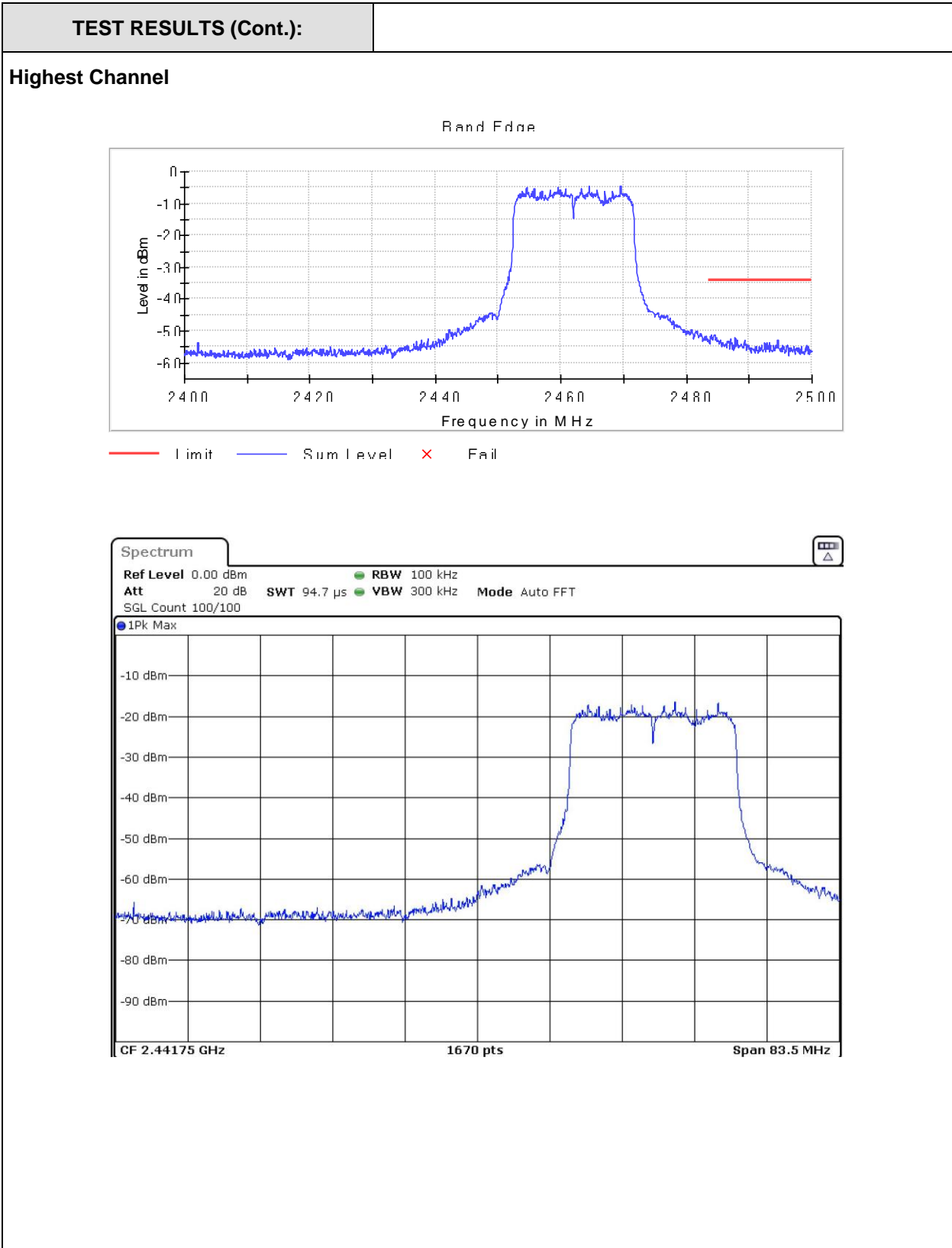


**TEST RESULTS (Cont.):**

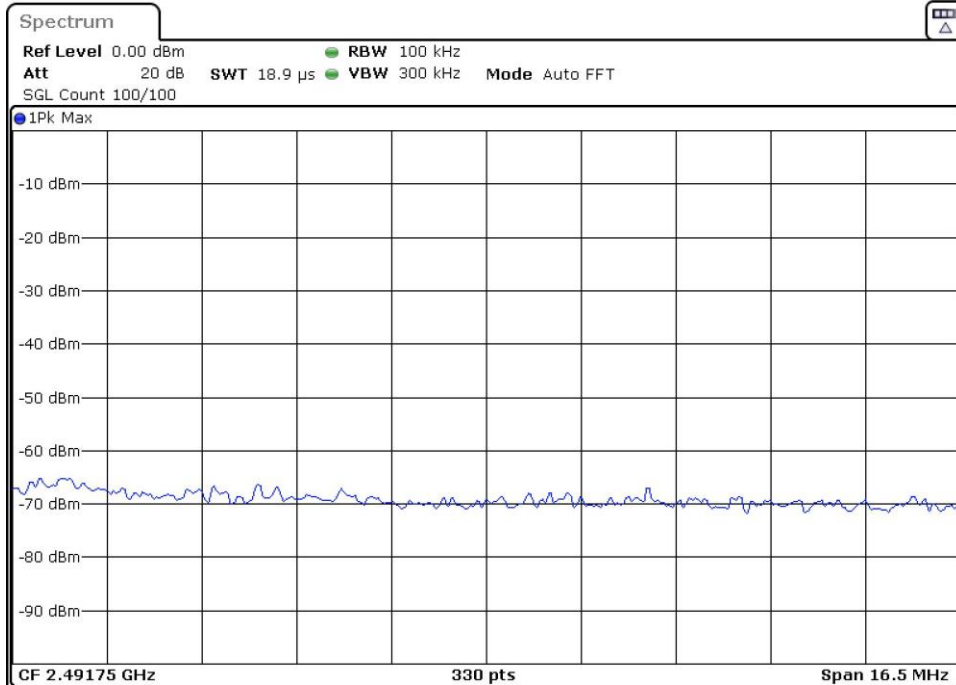


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2399.925000	-39.3	4.9	-34.4	PASS
2399.875000	-39.3	4.9	-34.4	PASS
2399.975000	-39.5	5.1	-34.4	PASS
2399.825000	-39.8	5.3	-34.4	PASS
2399.775000	-40.1	5.7	-34.4	PASS
2399.725000	-40.4	6.0	-34.4	PASS
2399.625000	-40.6	6.1	-34.4	PASS
2399.575000	-40.6	6.1	-34.4	PASS
2399.675000	-40.7	6.3	-34.4	PASS
2399.525000	-40.8	6.4	-34.4	PASS
2399.425000	-41.2	6.8	-34.4	PASS
2399.475000	-41.2	6.8	-34.4	PASS
2399.375000	-41.2	6.8	-34.4	PASS
2398.575000	-41.2	6.8	-34.4	PASS
2398.625000	-41.3	6.9	-34.4	PASS



**TEST RESULTS (Cont.):**

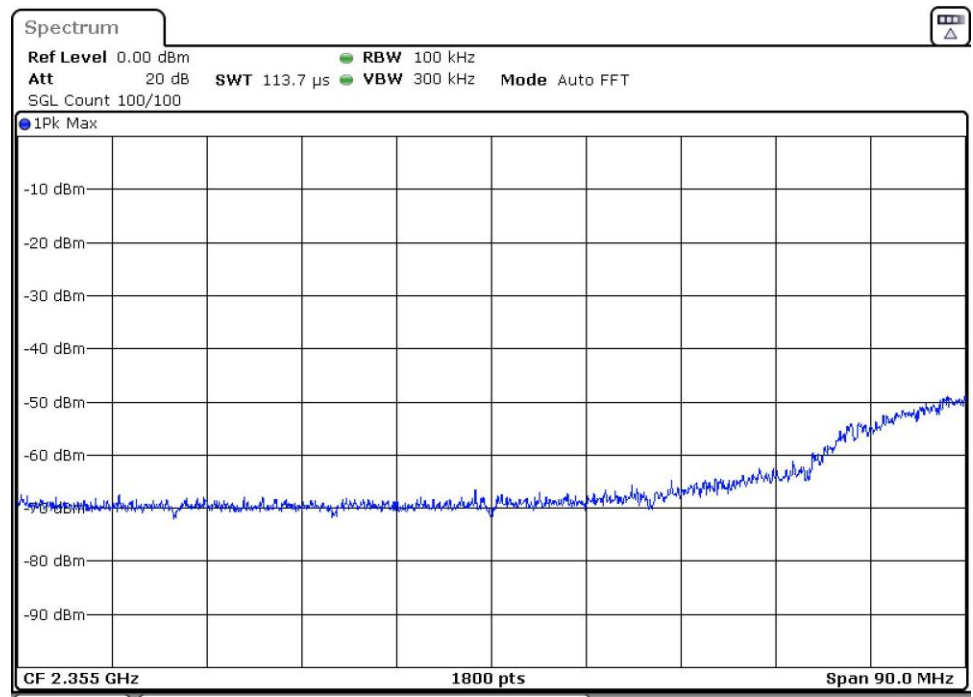
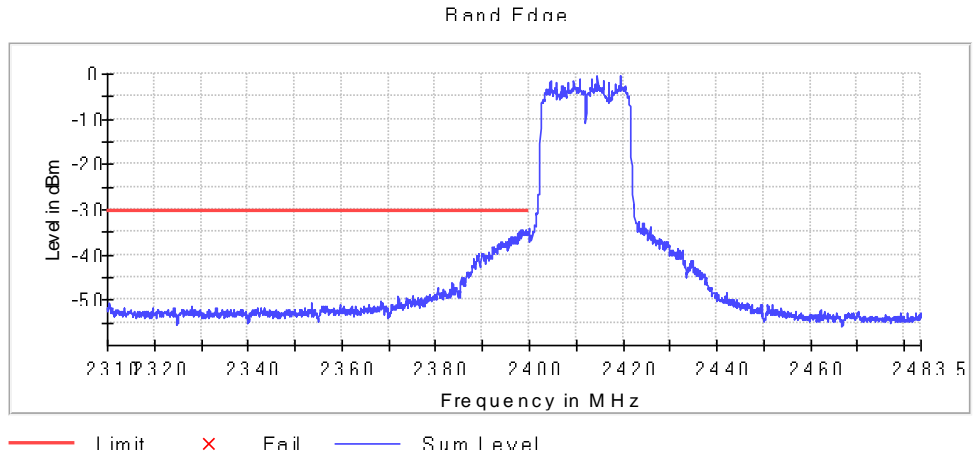


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2484.375000	-51.0	16.7	-34.3	PASS
2484.025000	-51.1	16.8	-34.3	PASS
2484.425000	-51.1	16.8	-34.3	PASS
2484.525000	-51.1	16.8	-34.3	PASS
2483.975000	-51.1	16.9	-34.3	PASS
2484.325000	-51.3	17.1	-34.3	PASS
2484.475000	-51.4	17.1	-34.3	PASS
2484.575000	-51.5	17.2	-34.3	PASS
2483.875000	-51.7	17.4	-34.3	PASS
2483.825000	-51.8	17.5	-34.3	PASS
2484.775000	-51.9	17.6	-34.3	PASS
2484.075000	-51.9	17.6	-34.3	PASS
2484.725000	-52.1	17.8	-34.3	PASS
2484.225000	-52.1	17.8	-34.3	PASS
2487.775000	-52.1	17.8	-34.3	PASS

<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#04 (ax20 mode MIMO)
<b>TEST RESULTS:</b>	PASS

**Radio A + B**  
**Lowest Channel**

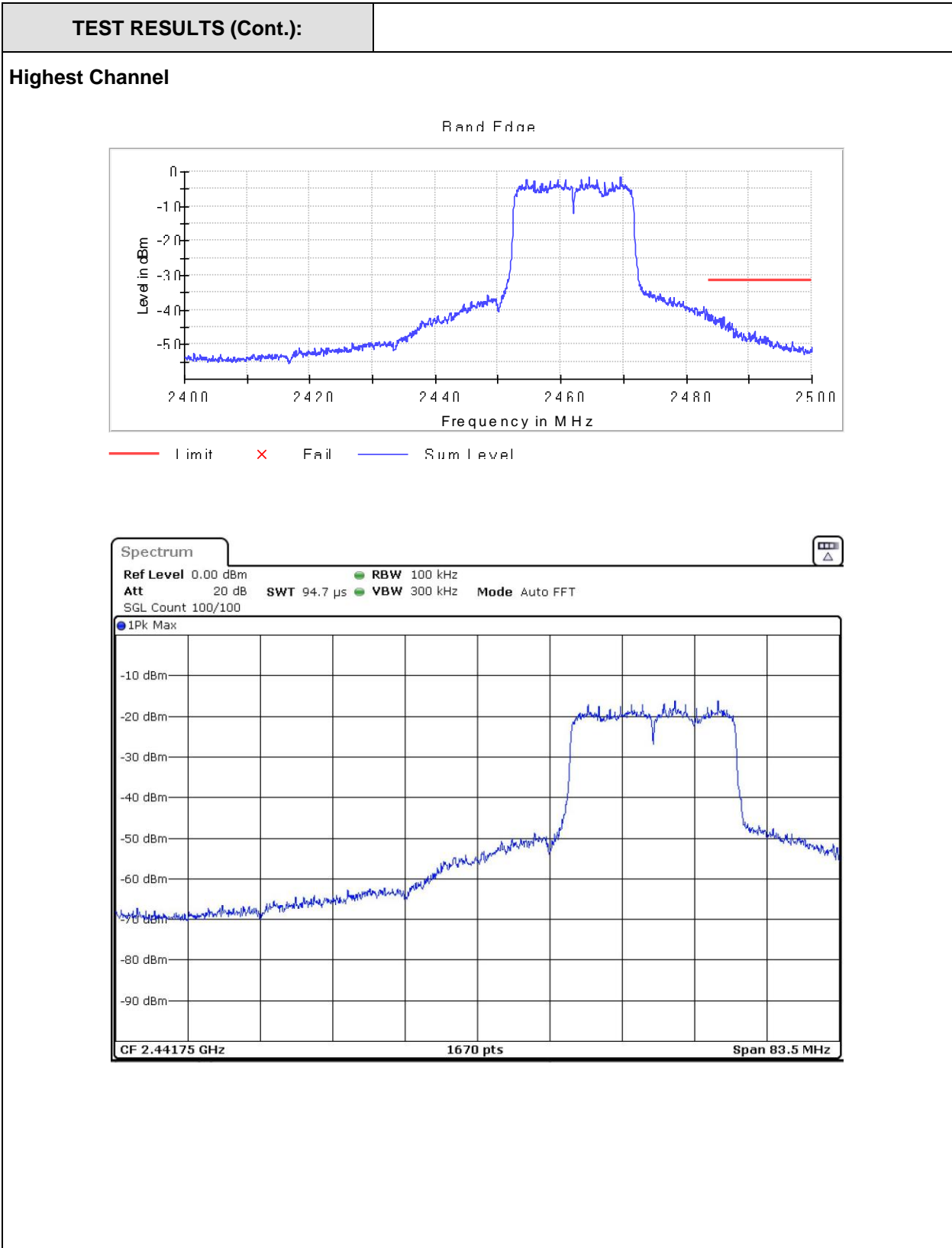


**TEST RESULTS (Cont.):**

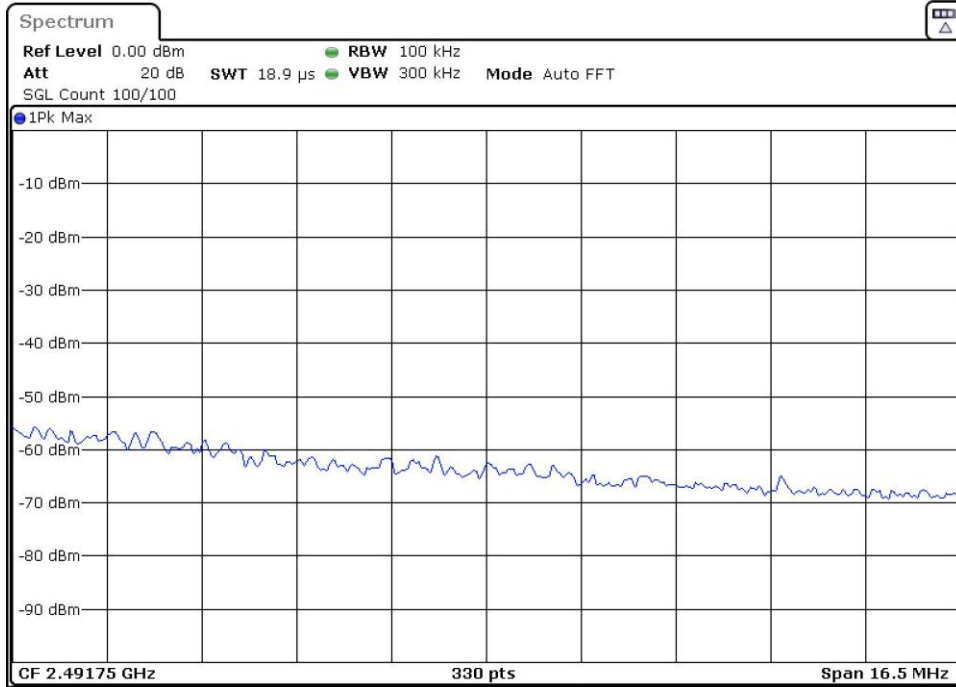


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2399.925000	-34.1	3.7	-30.4	PASS
2399.875000	-34.3	3.9	-30.4	PASS
2398.225000	-34.5	4.1	-30.4	PASS
2399.975000	-34.5	4.1	-30.4	PASS
2398.175000	-34.6	4.2	-30.4	PASS
2399.375000	-34.6	4.2	-30.4	PASS
2398.575000	-34.7	4.3	-30.4	PASS
2398.525000	-34.7	4.3	-30.4	PASS
2398.425000	-34.7	4.3	-30.4	PASS
2399.825000	-34.7	4.3	-30.4	PASS
2399.675000	-34.8	4.4	-30.4	PASS
2397.875000	-34.8	4.4	-30.4	PASS
2398.475000	-34.8	4.4	-30.4	PASS
2399.425000	-34.8	4.4	-30.4	PASS
2398.625000	-34.9	4.5	-30.4	PASS



**TEST RESULTS (Cont.):**

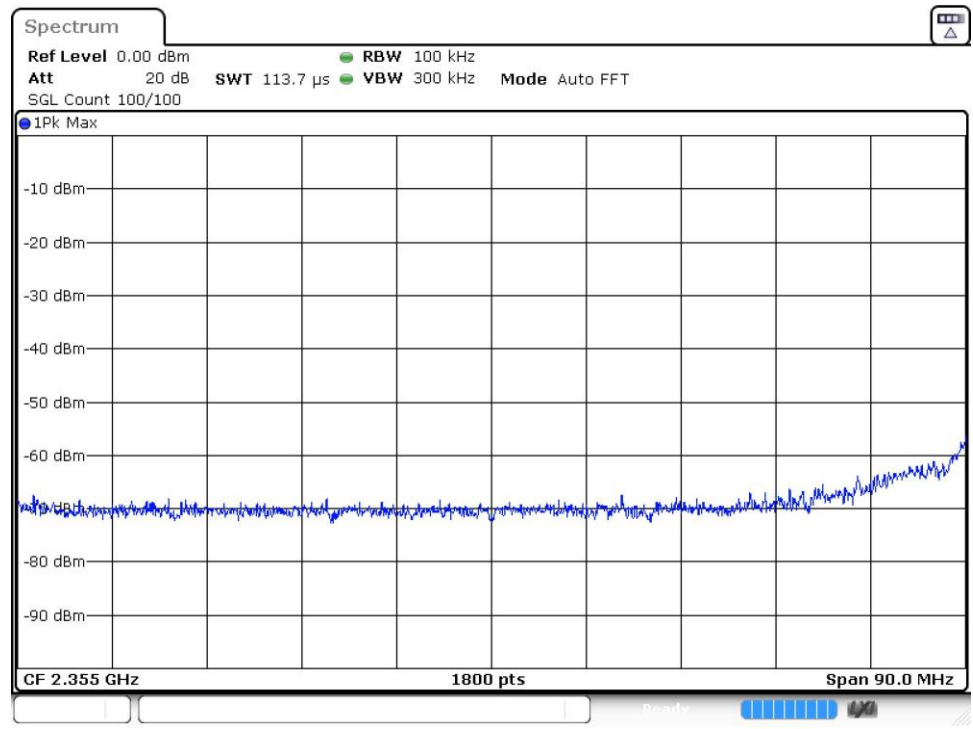
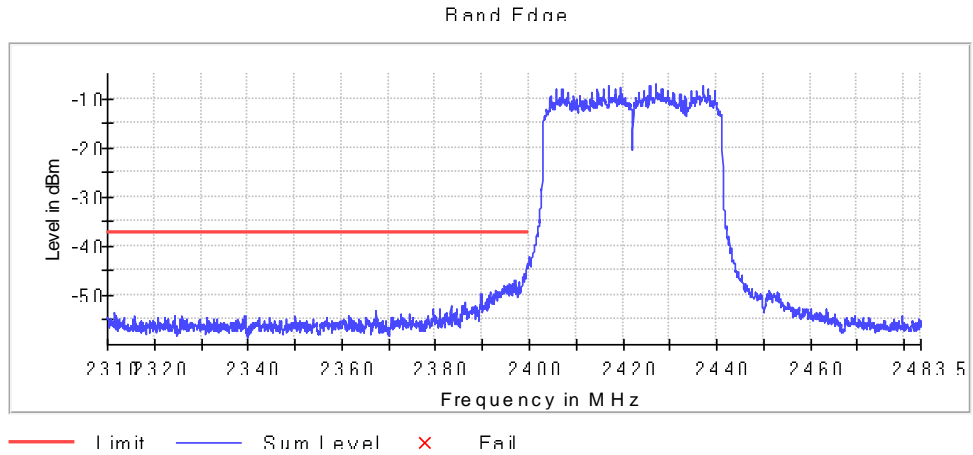


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2483.525000	-41.1	9.7	-31.4	PASS
2483.925000	-41.4	10.0	-31.4	PASS
2484.175000	-41.5	10.1	-31.4	PASS
2483.875000	-41.5	10.1	-31.4	PASS
2483.575000	-41.6	10.2	-31.4	PASS
2484.125000	-41.8	10.4	-31.4	PASS
2483.975000	-41.8	10.4	-31.4	PASS
2485.975000	-42.1	10.6	-31.4	PASS
2484.525000	-42.1	10.6	-31.4	PASS
2483.625000	-42.1	10.7	-31.4	PASS
2484.225000	-42.1	10.7	-31.4	PASS
2485.925000	-42.2	10.7	-31.4	PASS
2484.575000	-42.2	10.8	-31.4	PASS
2485.275000	-42.2	10.8	-31.4	PASS
2485.325000	-42.3	10.8	-31.4	PASS

<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#04 (ax40 mode SISO)
<b>TEST RESULTS:</b>	PASS

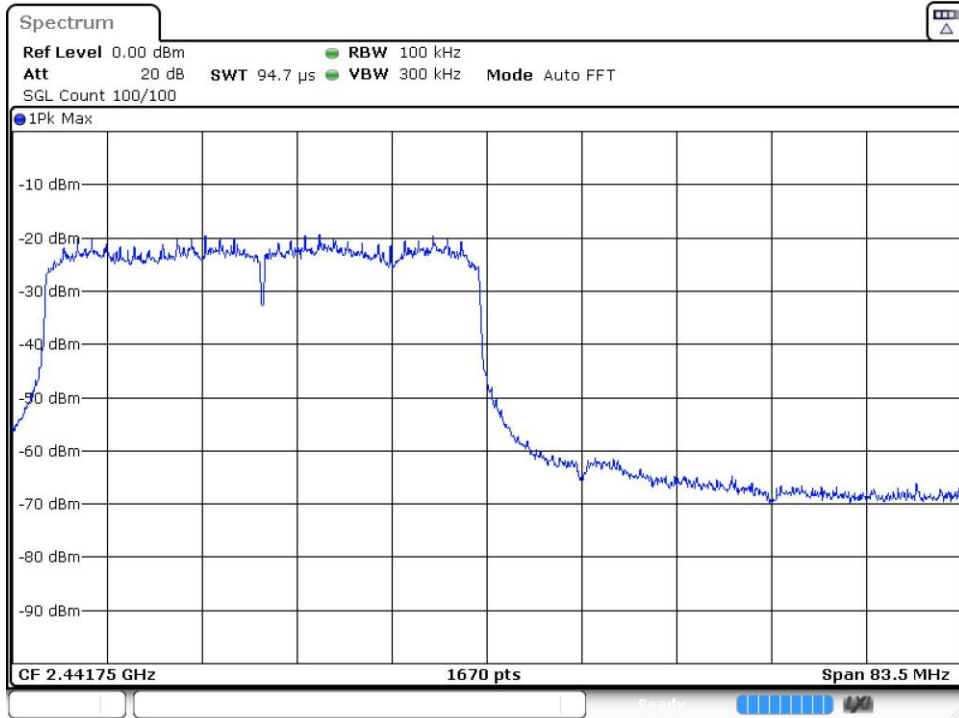
**Radio A**  
**Lowest Channel**



Date: 9.FEB.2022 10:24:56



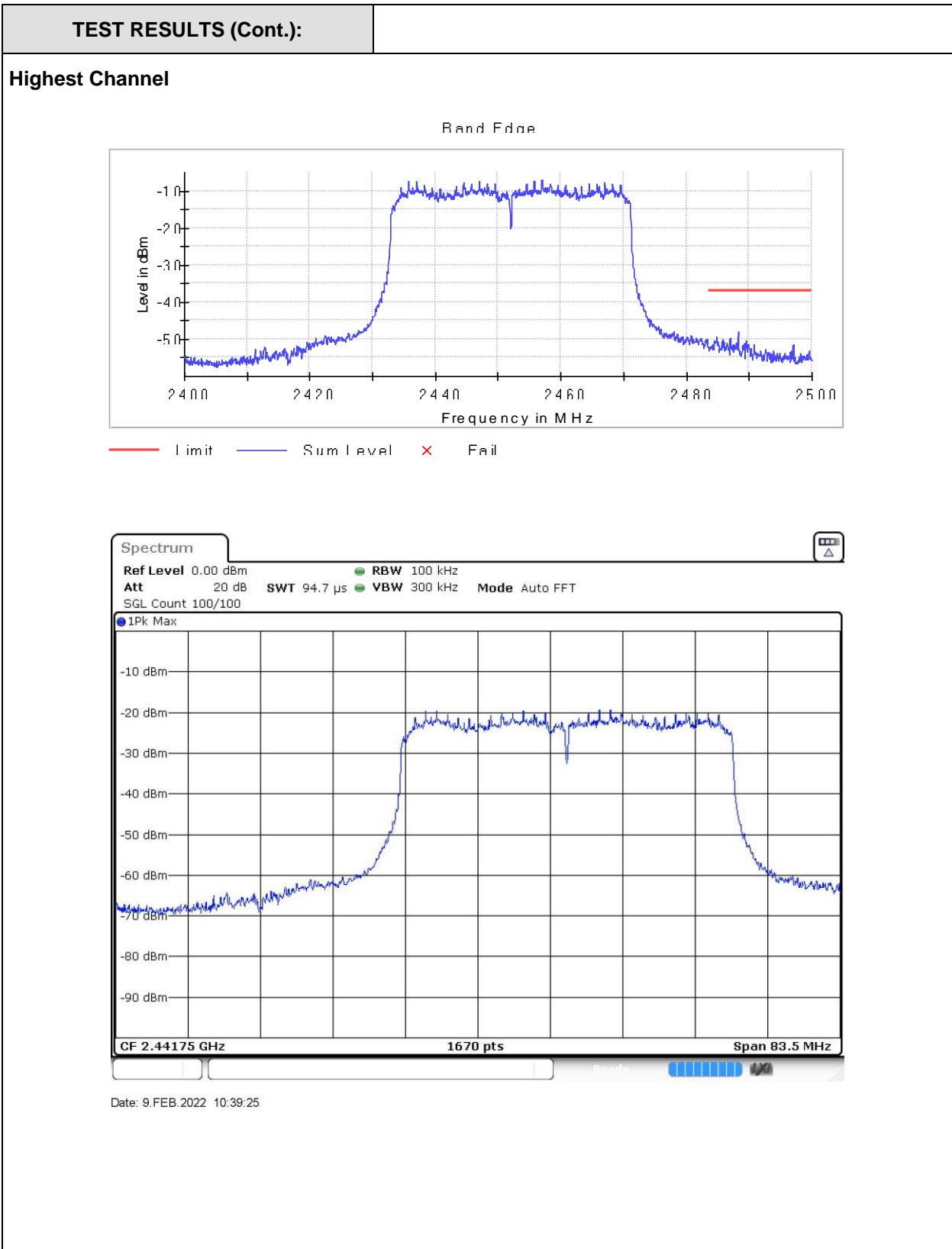
**TEST RESULTS (Cont.):**



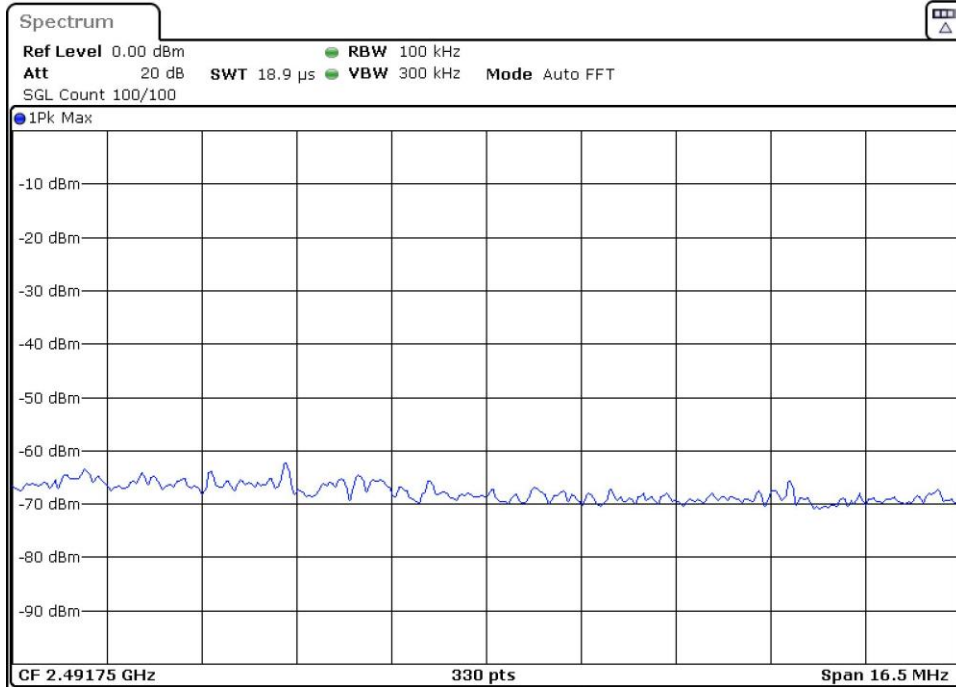
Date: 9.FEB.2022 10:26:29

**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2399.675000	-32.6	0.2	-32.4	PASS
2399.625000	-32.9	0.5	-32.4	PASS
2399.725000	-33.5	1.1	-32.4	PASS
2398.875000	-34.3	1.9	-32.4	PASS
2398.825000	-34.4	2.0	-32.4	PASS
2399.375000	-34.4	2.0	-32.4	PASS
2399.325000	-34.6	2.2	-32.4	PASS
2398.575000	-34.6	2.2	-32.4	PASS
2398.625000	-34.7	2.3	-32.4	PASS
2398.975000	-34.7	2.3	-32.4	PASS
2399.925000	-34.7	2.3	-32.4	PASS
2399.975000	-34.7	2.3	-32.4	PASS
2399.025000	-34.9	2.5	-32.4	PASS
2398.525000	-35.0	2.6	-32.4	PASS
2399.575000	-35.0	2.6	-32.4	PASS



**TEST RESULTS (Cont.):**

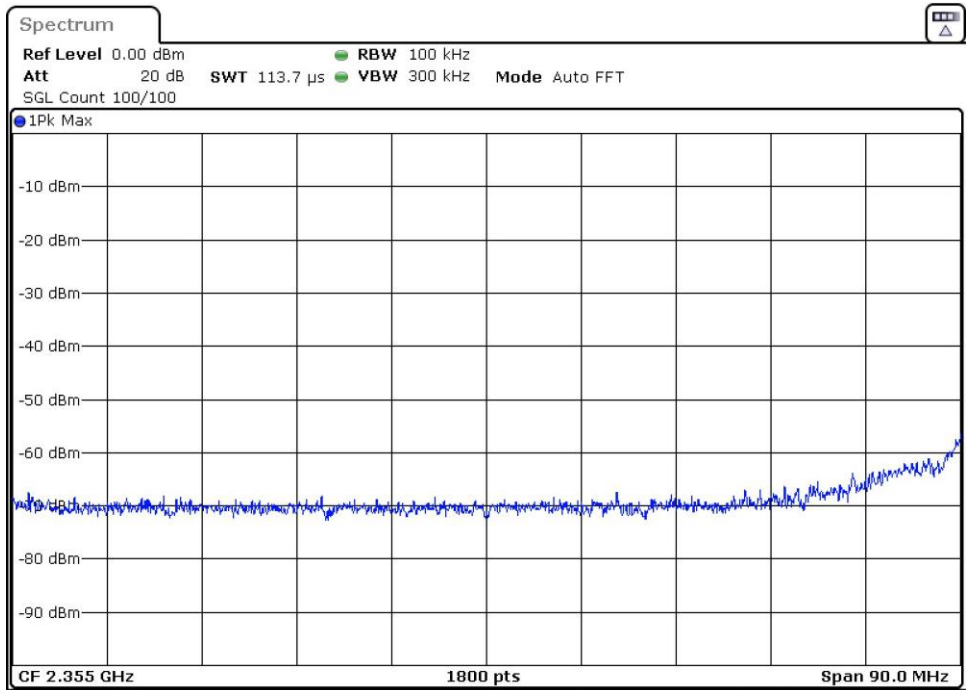
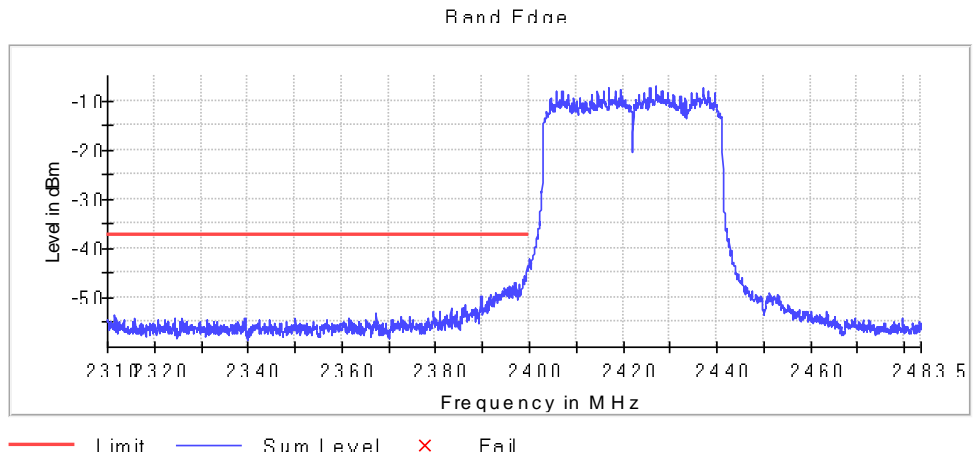


**Measurements**

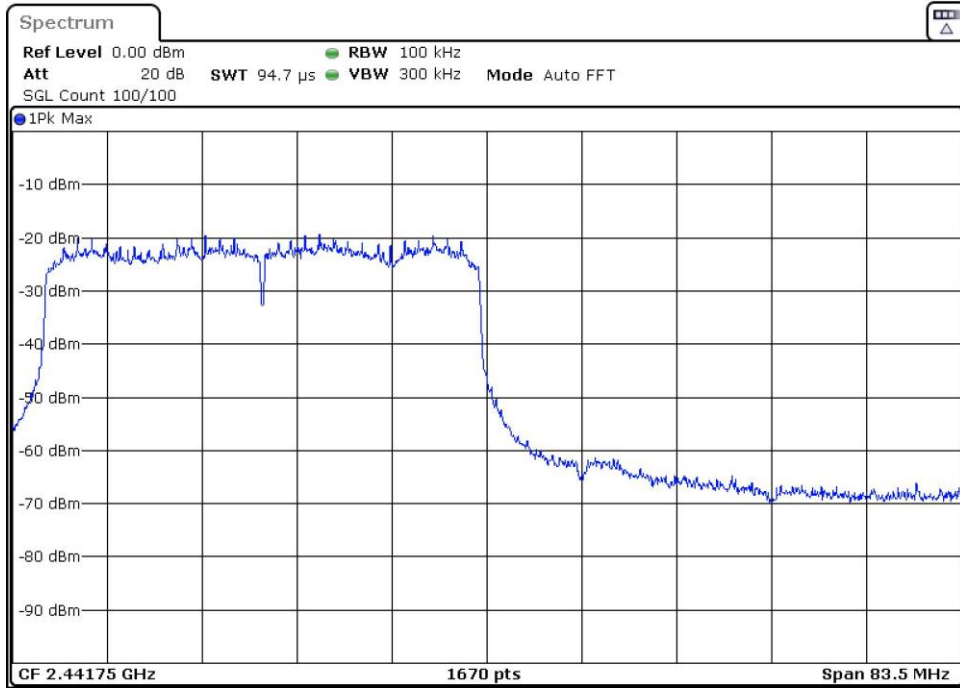
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2488.275000	-48.1	11.0	-37.1	PASS
2488.225000	-48.4	11.3	-37.1	PASS
2484.775000	-49.3	12.2	-37.1	PASS
2488.325000	-49.6	12.5	-37.1	PASS
2486.975000	-49.7	12.6	-37.1	PASS
2484.825000	-49.8	12.7	-37.1	PASS
2485.775000	-49.9	12.8	-37.1	PASS
2484.725000	-49.9	12.8	-37.1	PASS
2486.925000	-50.1	12.9	-37.1	PASS
2489.525000	-50.4	13.2	-37.1	PASS
2484.475000	-50.4	13.3	-37.1	PASS
2484.875000	-50.4	13.3	-37.1	PASS
2484.425000	-50.5	13.3	-37.1	PASS
2485.825000	-50.6	13.4	-37.1	PASS
2485.725000	-50.6	13.5	-37.1	PASS

<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#04 (ax40 mode SISO)
<b>TEST RESULTS:</b>	PASS

**Radio B**  
**Lowest Channel**

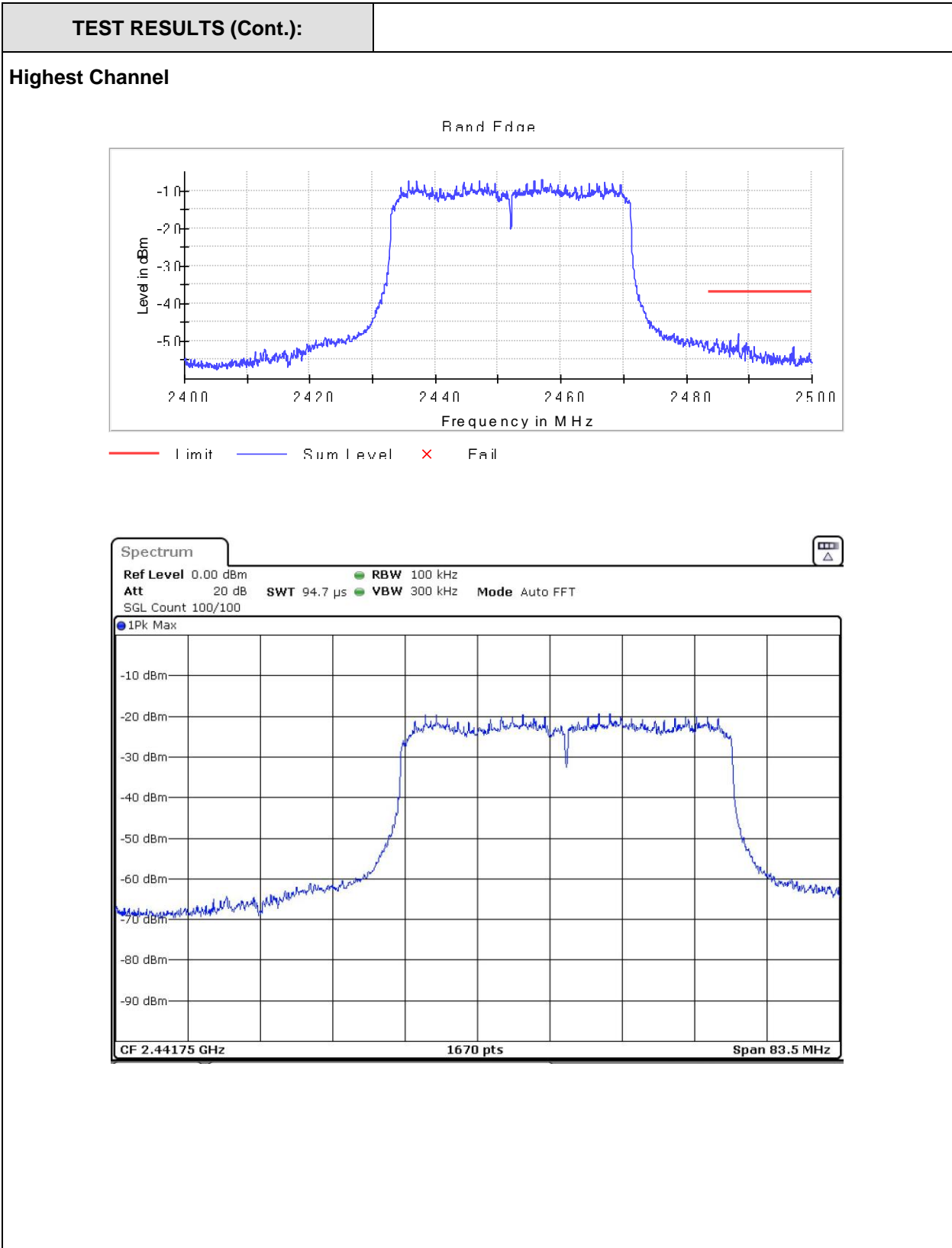


**TEST RESULTS (Cont.):**

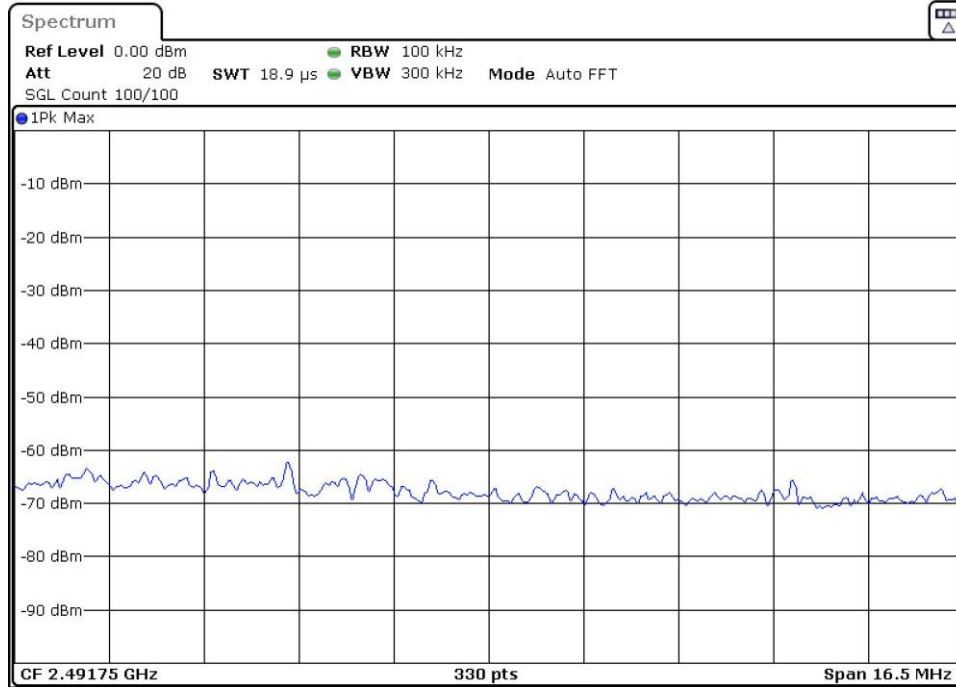


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2399.975000	-42.2	5.0	-37.2	PASS
2399.925000	-42.8	5.6	-37.2	PASS
2399.875000	-43.4	6.2	-37.2	PASS
2399.525000	-43.4	6.2	-37.2	PASS
2399.575000	-43.5	6.3	-37.2	PASS
2399.475000	-43.6	6.4	-37.2	PASS
2399.825000	-43.7	6.5	-37.2	PASS
2399.625000	-43.8	6.6	-37.2	PASS
2399.775000	-44.0	6.9	-37.2	PASS
2399.675000	-44.1	7.0	-37.2	PASS
2399.725000	-44.5	7.3	-37.2	PASS
2399.425000	-44.9	7.7	-37.2	PASS
2399.375000	-45.3	8.1	-37.2	PASS
2399.325000	-45.3	8.2	-37.2	PASS
2399.275000	-45.4	8.2	-37.2	PASS



**TEST RESULTS (Cont.):**

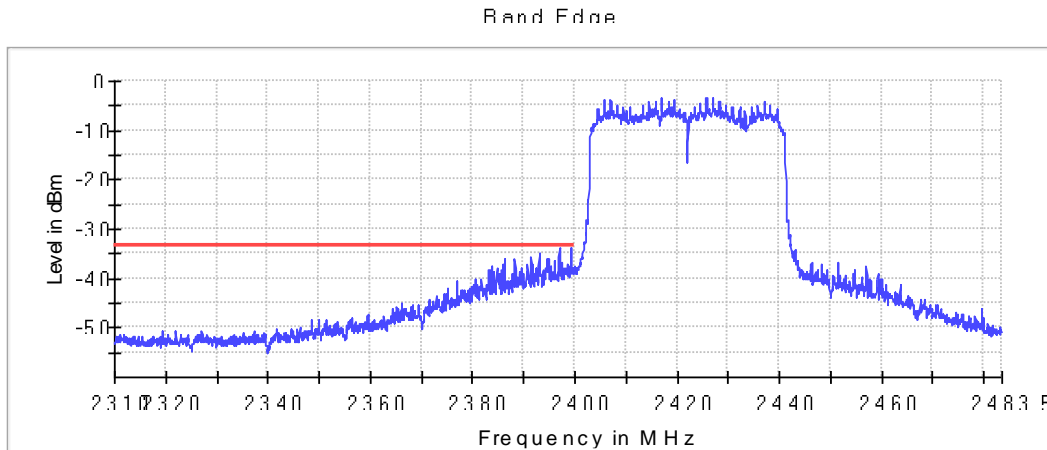


**Measurement**

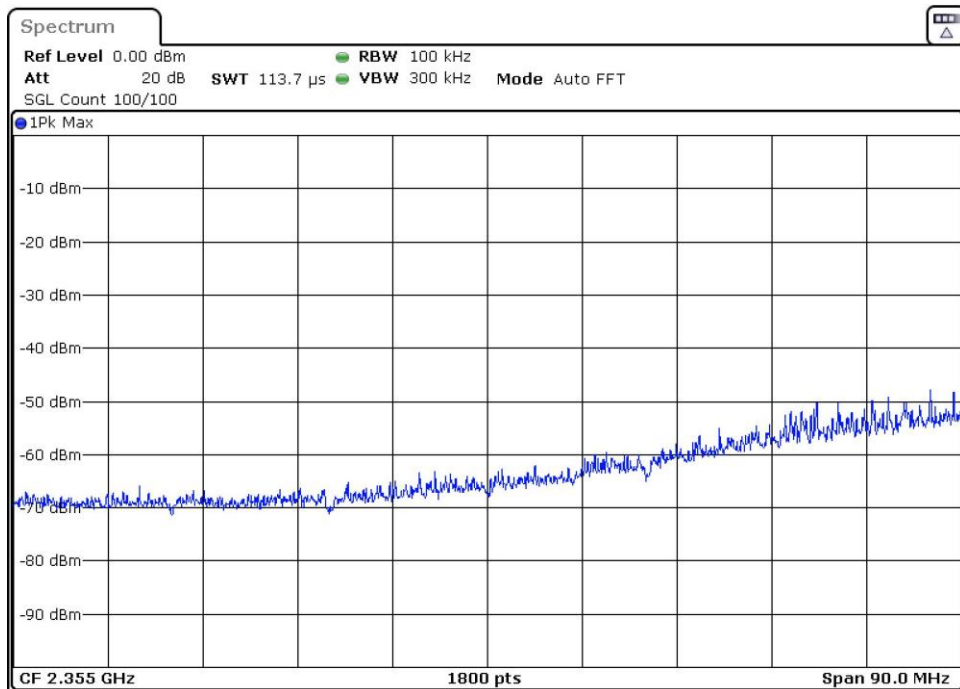
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2488.275000	-48.1	11.0	-37.1	PASS
2488.225000	-48.4	11.3	-37.1	PASS
2484.775000	-49.3	12.2	-37.1	PASS
2488.325000	-49.6	12.5	-37.1	PASS
2486.975000	-49.7	12.6	-37.1	PASS
2484.825000	-49.8	12.7	-37.1	PASS
2485.775000	-49.9	12.8	-37.1	PASS
2484.725000	-49.9	12.8	-37.1	PASS
2486.925000	-50.1	12.9	-37.1	PASS
2489.525000	-50.4	13.2	-37.1	PASS
2484.475000	-50.4	13.3	-37.1	PASS
2484.875000	-50.4	13.3	-37.1	PASS
2484.425000	-50.5	13.3	-37.1	PASS
2485.825000	-50.6	13.4	-37.1	PASS
2485.725000	-50.6	13.5	-37.1	PASS

<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#04 (ax40 mode MIMO)
<b>TEST RESULTS:</b>	PASS

**Radio A + B**  
**Lowest Channel**

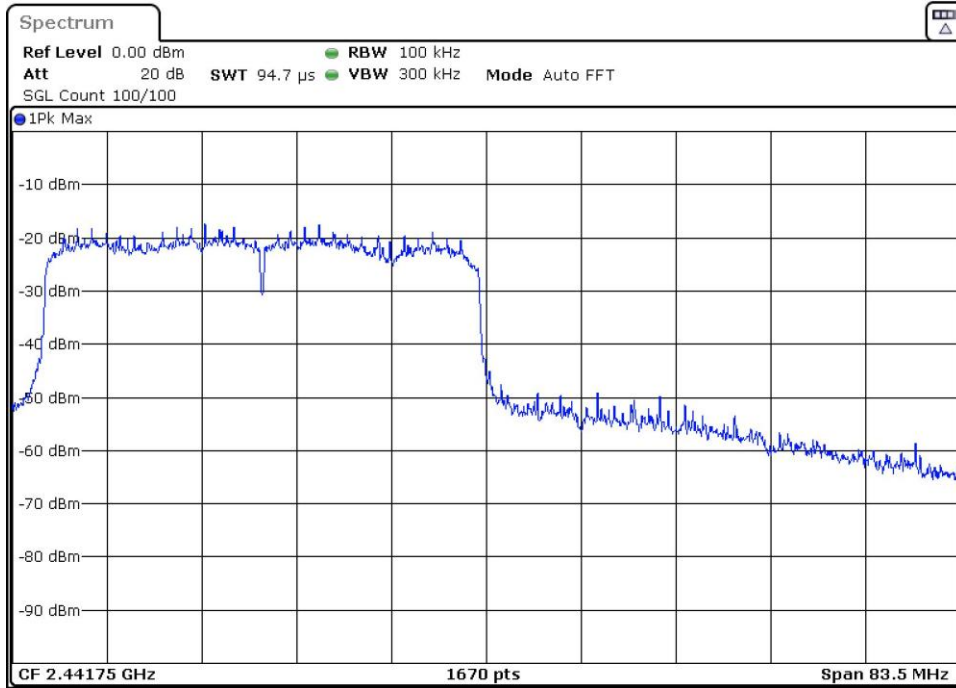


— Limit    × Fail    — Sum Level





**TEST RESULTS (Cont.):**

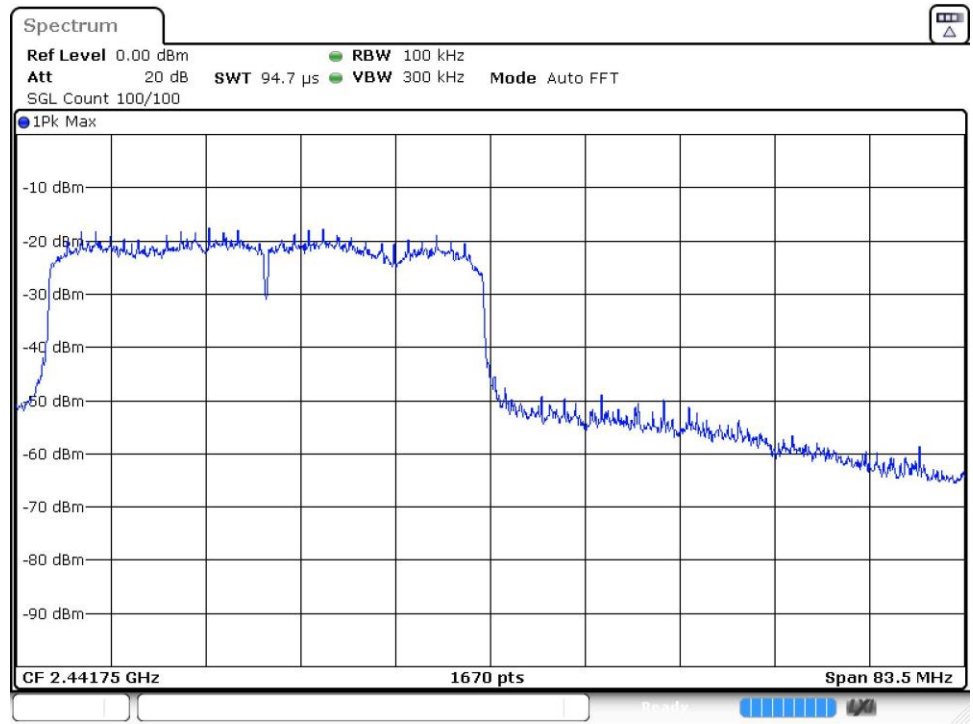
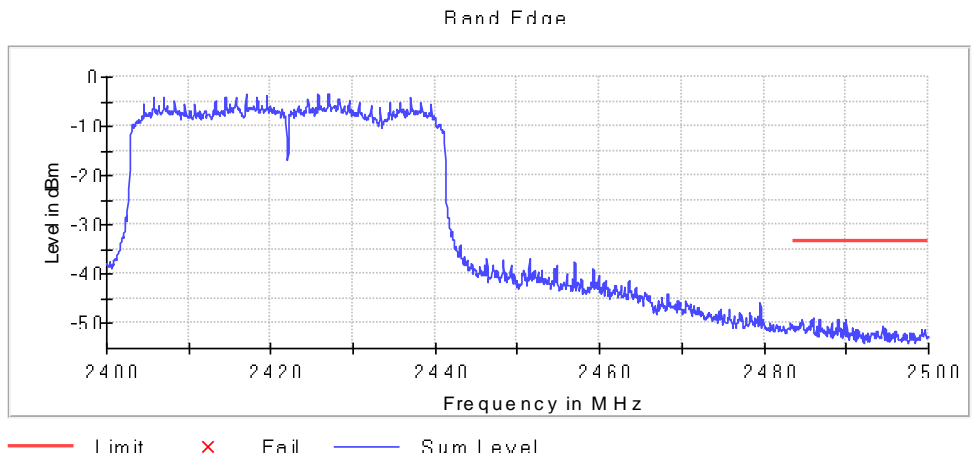


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2396.975000	-33.6	0.4	-33.2	PASS
2397.025000	-33.7	0.4	-33.2	PASS
2399.225000	-33.9	0.7	-33.2	PASS
2399.275000	-34.0	0.8	-33.2	PASS
2393.025000	-35.1	1.8	-33.2	PASS
2392.975000	-35.1	1.9	-33.2	PASS
2391.525000	-35.5	2.3	-33.2	PASS
2391.475000	-35.5	2.3	-33.2	PASS
2397.075000	-35.6	2.4	-33.2	PASS
2396.925000	-35.7	2.5	-33.2	PASS
2399.325000	-35.8	2.6	-33.2	PASS
2386.225000	-35.9	2.7	-33.2	PASS
2386.275000	-36.0	2.8	-33.2	PASS
2394.725000	-36.0	2.8	-33.2	PASS
2394.775000	-36.0	2.8	-33.2	PASS

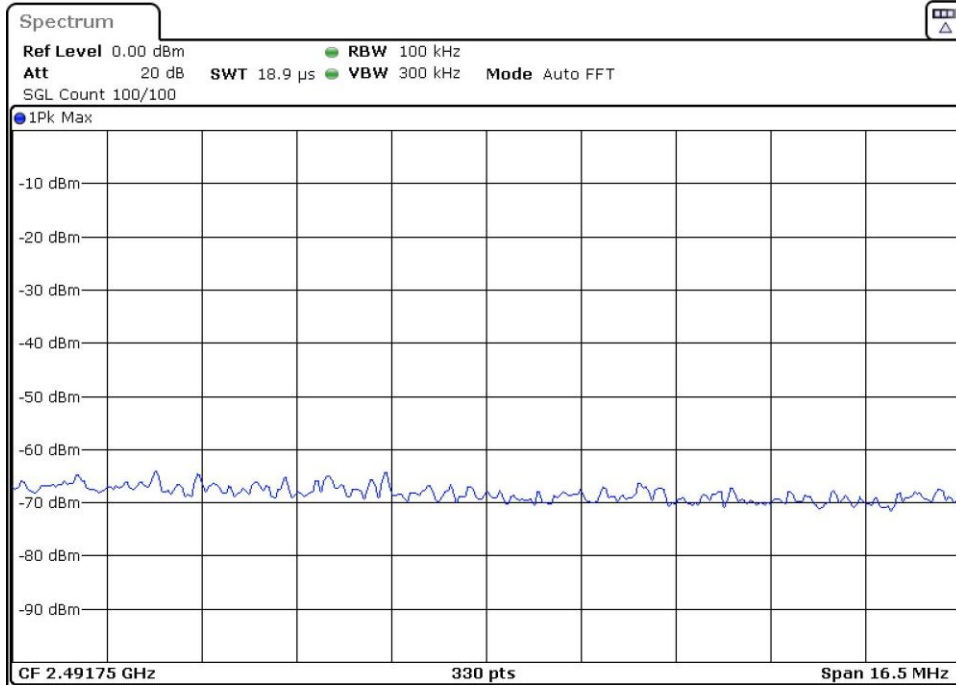
**TEST RESULTS (Cont.):**

**Highest Channel**



Date: 10.DEC.2021 11:17:58

**TEST RESULTS (Cont.):**

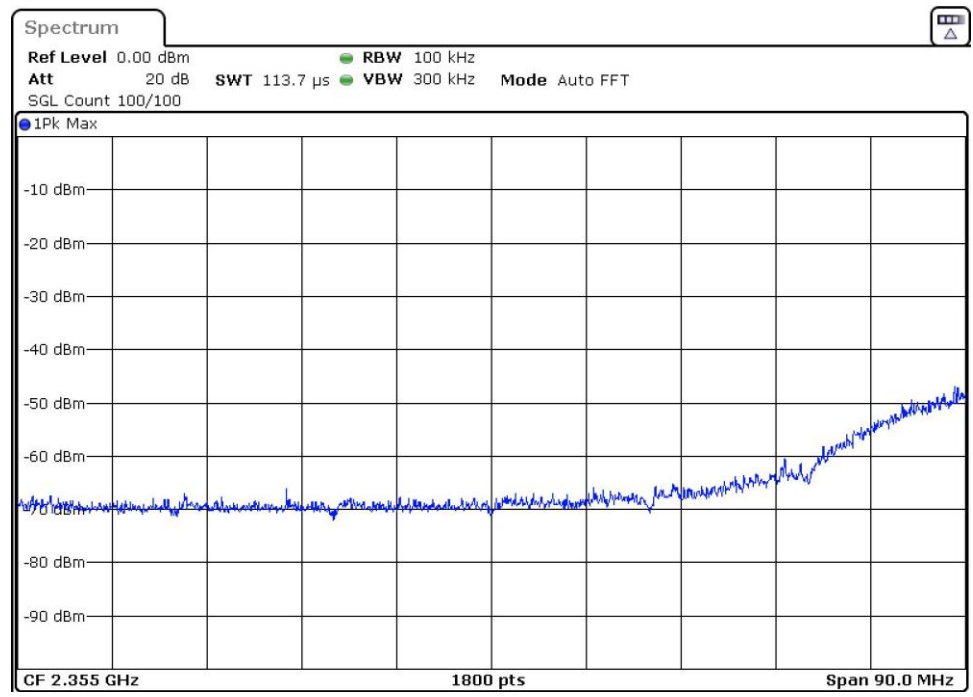
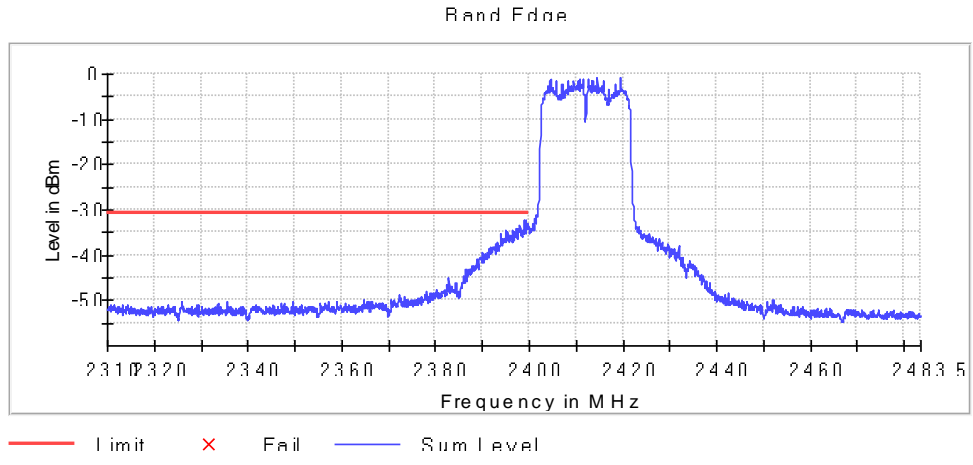


**Measurement**

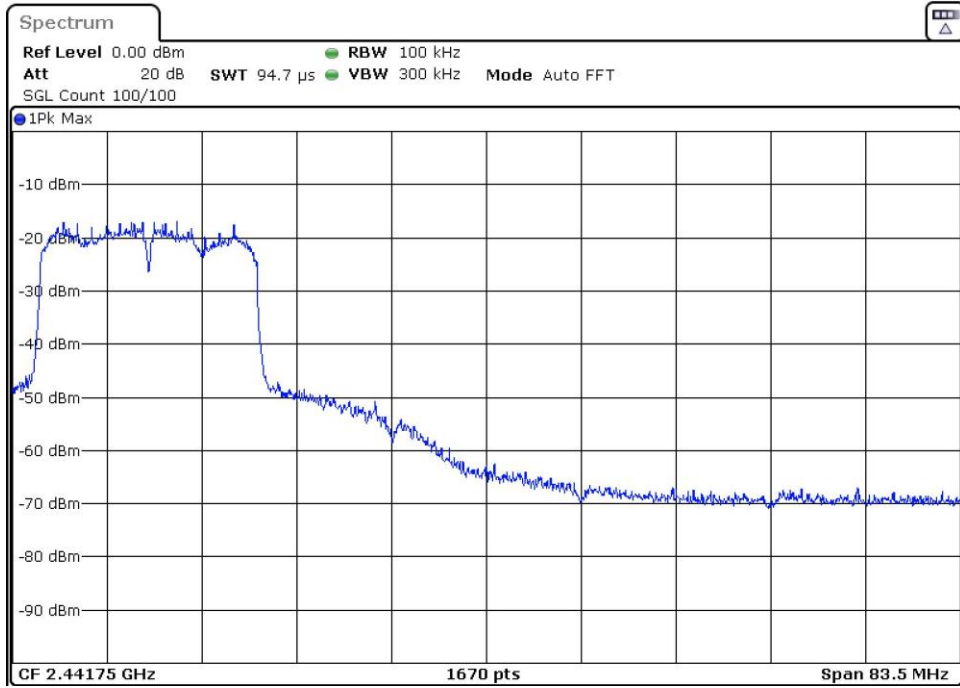
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2483.525000	-41.1	9.7	-31.4	PASS
2483.925000	-41.4	10.0	-31.4	PASS
2484.175000	-41.5	10.1	-31.4	PASS
2483.875000	-41.5	10.1	-31.4	PASS
2483.575000	-41.6	10.2	-31.4	PASS
2484.125000	-41.8	10.4	-31.4	PASS
2483.975000	-41.8	10.4	-31.4	PASS
2485.975000	-42.1	10.6	-31.4	PASS
2484.525000	-42.1	10.6	-31.4	PASS
2483.625000	-42.1	10.7	-31.4	PASS
2484.225000	-42.1	10.7	-31.4	PASS
2485.925000	-42.2	10.7	-31.4	PASS
2484.575000	-42.2	10.8	-31.4	PASS
2485.275000	-42.2	10.8	-31.4	PASS
2485.325000	-42.3	10.8	-31.4	PASS

<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#05 (ax20 mode Beam forming MIMO)
<b>TEST RESULTS:</b>	PASS

**Radio A + B**  
**Lowest Channel**

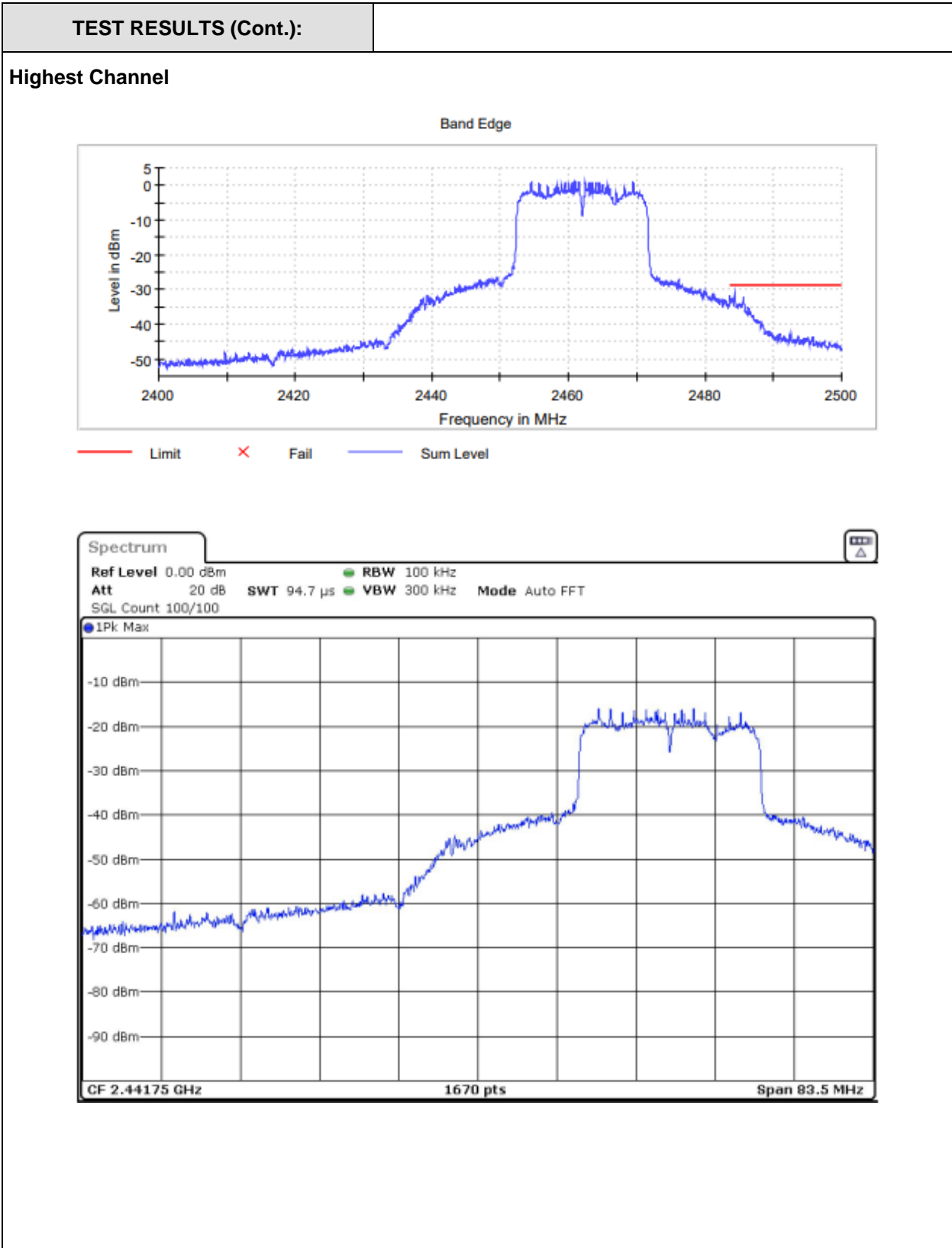


**TEST RESULTS (Cont.):**

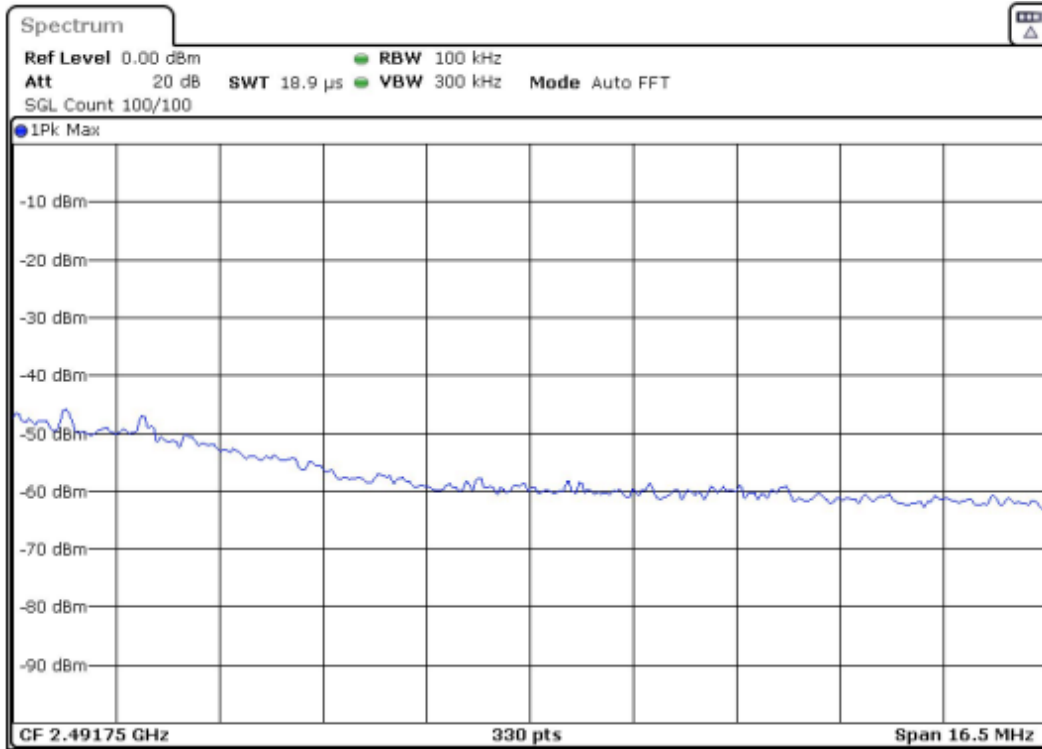


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2398.925000	-32.1	1.2	-30.9	PASS
2398.975000	-32.1	1.2	-30.9	PASS
2399.275000	-32.2	1.3	-30.9	PASS
2399.225000	-32.4	1.5	-30.9	PASS
2399.325000	-32.7	1.8	-30.9	PASS
2399.625000	-33.1	2.2	-30.9	PASS
2399.575000	-33.2	2.3	-30.9	PASS
2398.875000	-33.3	2.4	-30.9	PASS
2399.025000	-33.3	2.4	-30.9	PASS
2397.975000	-33.4	2.5	-30.9	PASS
2399.775000	-33.5	2.6	-30.9	PASS
2399.175000	-33.6	2.7	-30.9	PASS
2397.925000	-33.6	2.7	-30.9	PASS
2399.825000	-33.7	2.8	-30.9	PASS
2399.675000	-33.8	2.9	-30.9	PASS



**TEST RESULTS (Cont.):**



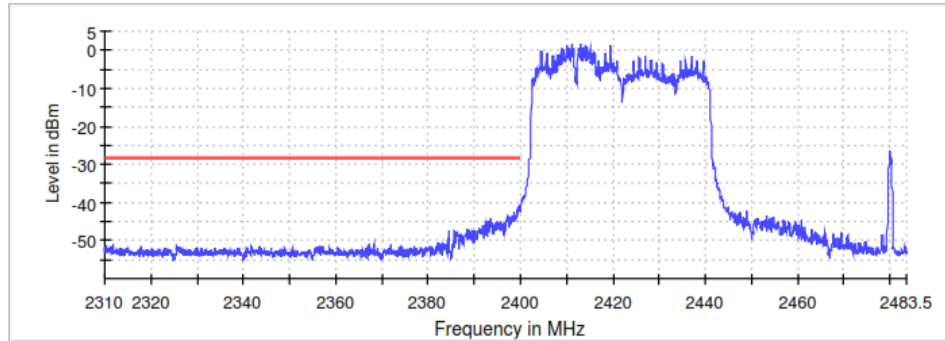
**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2484.375000	-31.0	2.0	-28.9	PASS
2484.325000	-31.1	2.2	-28.9	PASS
2484.425000	-31.5	2.6	-28.9	PASS
2483.575000	-31.7	2.8	-28.9	PASS
2483.625000	-31.7	2.8	-28.9	PASS
2485.575000	-32.1	3.2	-28.9	PASS
2485.625000	-32.2	3.3	-28.9	PASS
2483.525000	-32.3	3.4	-28.9	PASS
2483.775000	-32.5	3.6	-28.9	PASS
2483.675000	-32.8	3.8	-28.9	PASS
2484.275000	-32.8	3.9	-28.9	PASS
2483.925000	-32.8	3.9	-28.9	PASS
2484.025000	-32.8	3.9	-28.9	PASS
2483.975000	-32.9	3.9	-28.9	PASS
2485.525000	-33.0	4.1	-28.9	PASS

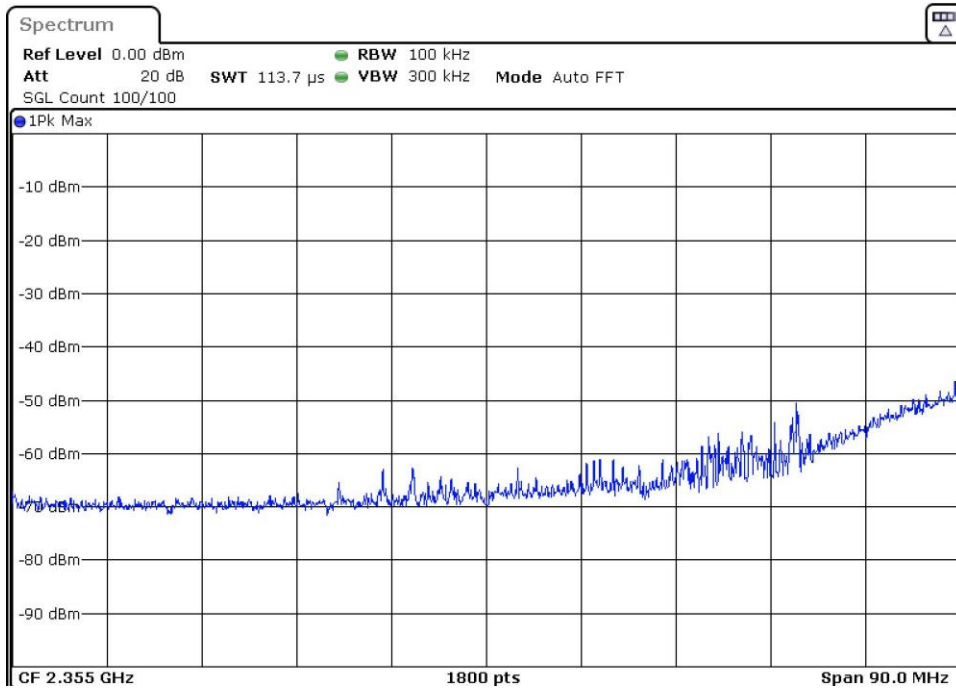
<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#05 (ax40 mode Beam forming MIMO)
<b>TEST RESULTS:</b>	PASS

**Radio A + B**

**Lowest Channel**

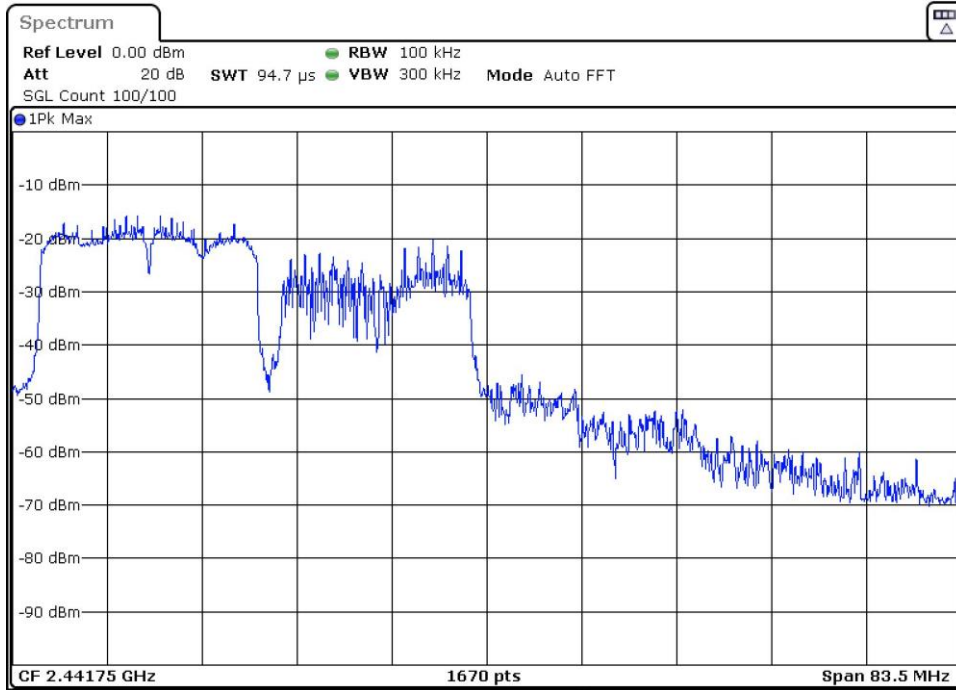


— Limit    × Fail    — Sum Level



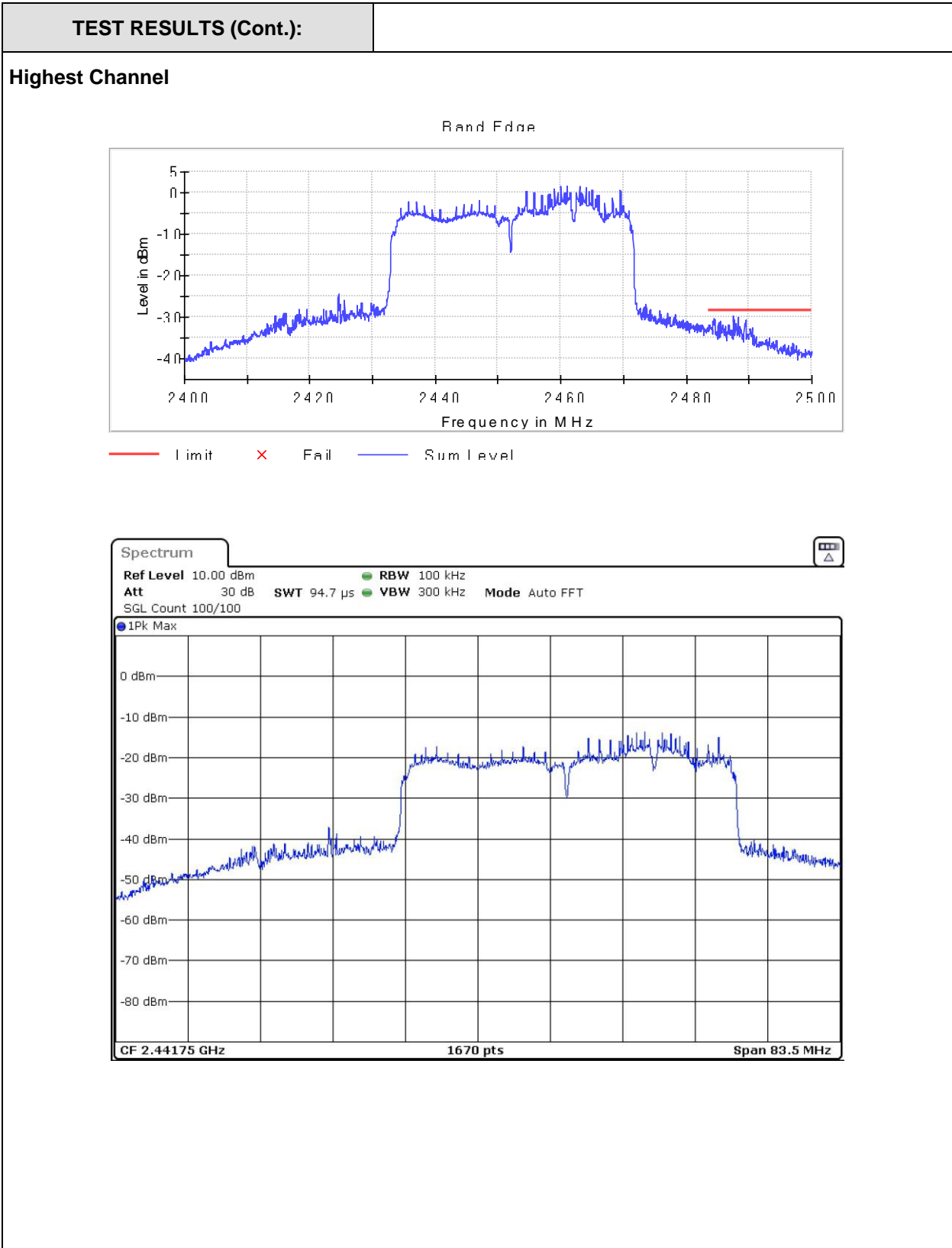


**TEST RESULTS (Cont.):**

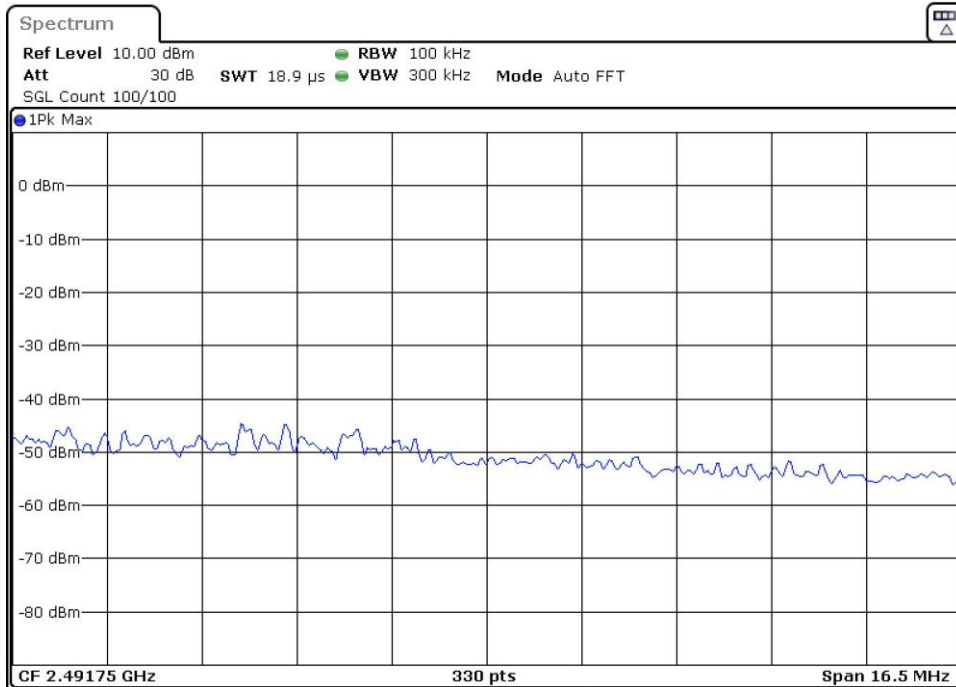


**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2399.475000	-31.6	2.2	-29.4	PASS
2399.425000	-31.7	2.2	-29.4	PASS
2399.525000	-32.4	3.0	-29.4	PASS
2399.375000	-32.6	3.2	-29.4	PASS
2399.775000	-33.1	3.7	-29.4	PASS
2399.875000	-33.2	3.8	-29.4	PASS
2399.725000	-33.2	3.8	-29.4	PASS
2399.675000	-33.3	3.9	-29.4	PASS
2399.825000	-33.3	3.9	-29.4	PASS
2398.025000	-33.5	4.1	-29.4	PASS
2398.075000	-33.6	4.1	-29.4	PASS
2398.875000	-33.6	4.2	-29.4	PASS
2398.825000	-33.9	4.4	-29.4	PASS
2399.325000	-34.1	4.7	-29.4	PASS
2396.725000	-34.1	4.7	-29.4	PASS



**TEST RESULTS (Cont.):**



**Measurement**

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2487.475000	-29.8	1.5	-28.3	PASS
2487.525000	-29.8	1.5	-28.3	PASS
2488.275000	-29.9	1.6	-28.3	PASS
2488.225000	-29.9	1.6	-28.3	PASS
2484.475000	-30.4	2.1	-28.3	PASS
2484.525000	-30.7	2.4	-28.3	PASS
2489.525000	-30.7	2.4	-28.3	PASS
2487.625000	-30.7	2.4	-28.3	PASS
2489.475000	-30.8	2.4	-28.3	PASS
2487.675000	-30.8	2.5	-28.3	PASS
2484.275000	-31.0	2.7	-28.3	PASS
2484.325000	-31.0	2.7	-28.3	PASS
2485.475000	-31.1	2.8	-28.3	PASS
2488.325000	-31.2	2.9	-28.3	PASS
2487.575000	-31.2	2.9	-28.3	PASS

### TEST C.4: POWER SPECTRAL DENSITY

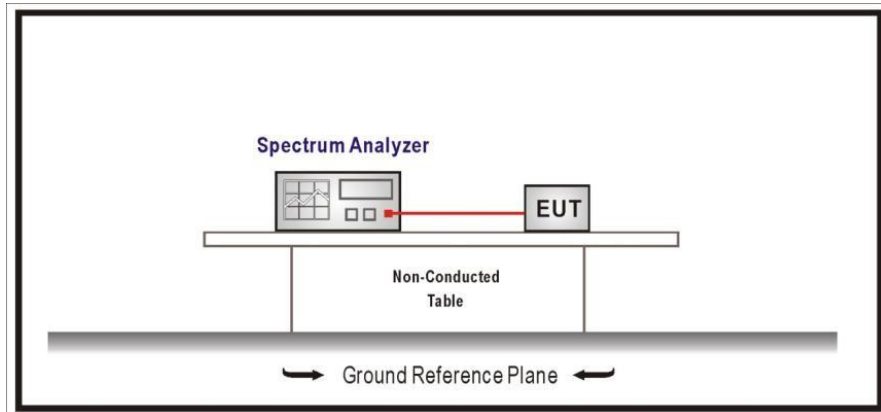
<b>LIMITS:</b>	Product standard:	Part 15 Subpart C §15.247 and RSS-247
	Test standard:	Part 15 Subpart C §15.247(e) and RSS-247 5.2 (b)

LIMITS

For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.

### TEST SETUP

For all modes, the maximum power spectral density level in the fundamental emission was measured using the method AVGPSD-1 according to point 10.3. of Guidance for Performing Compliance Measurements on Digital Transmission Systems (DTS) Operating Under §15.247 558074 D01 DTS Meas Guidance v04 dated 05/04/2017.

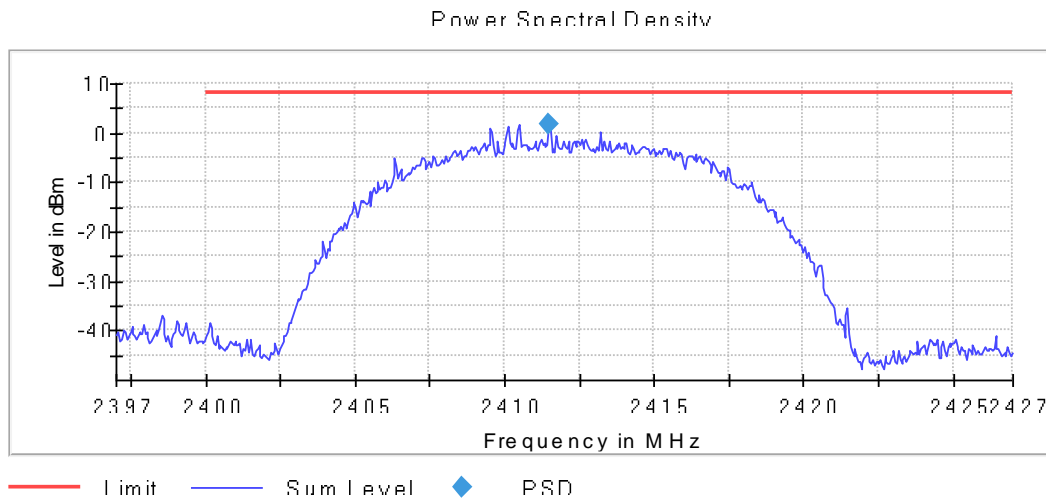


<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#01 (b mode SISO)
<b>TEST RESULTS:</b>	PASS

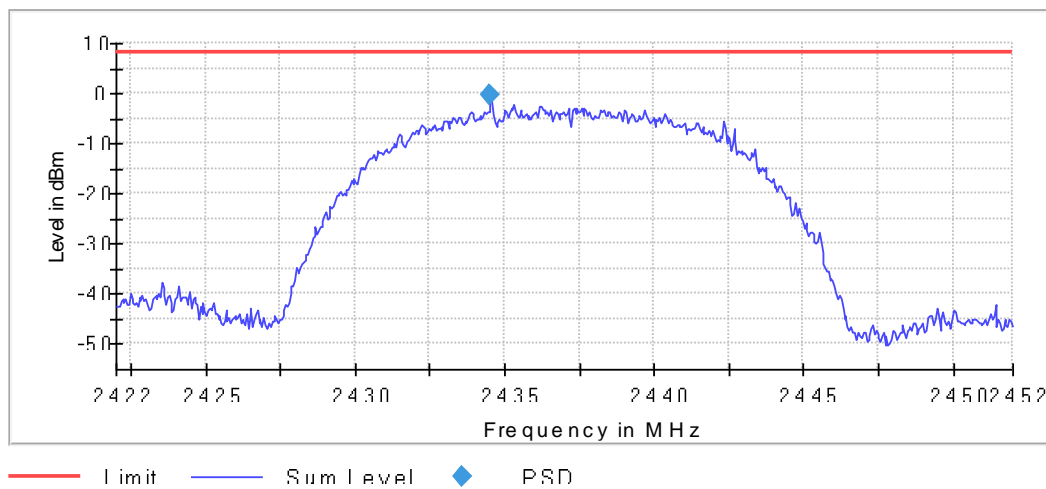
**Radio A**

	Lowest frequency	Middle frequency	Highest frequency
	2412 MHz	2437 MHz	2462 MHz
Power spectral density (dBm)	1.761	-0.428	0.428

**Lowest Channel**

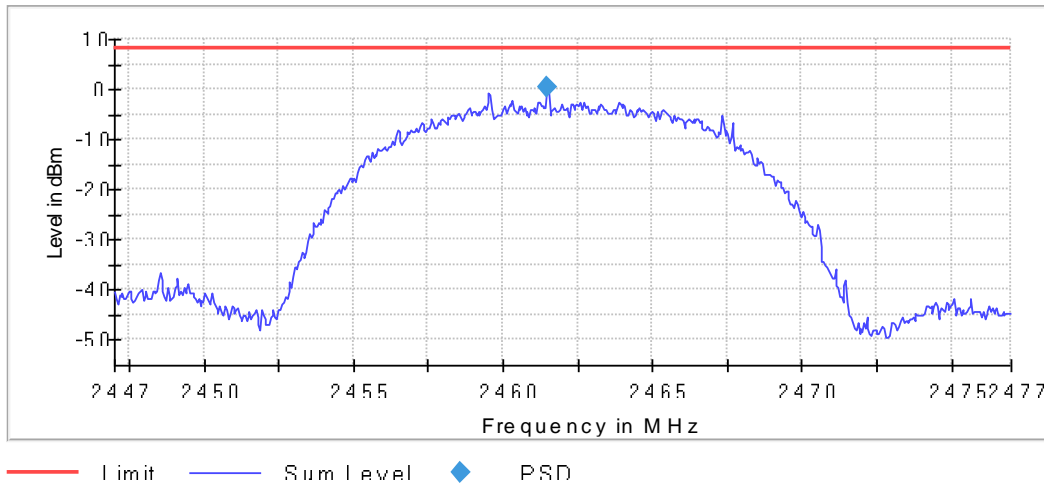


**Middle Channel**



**TEST RESULTS (Cont.):**

**Highest Channel**



**Measurement**

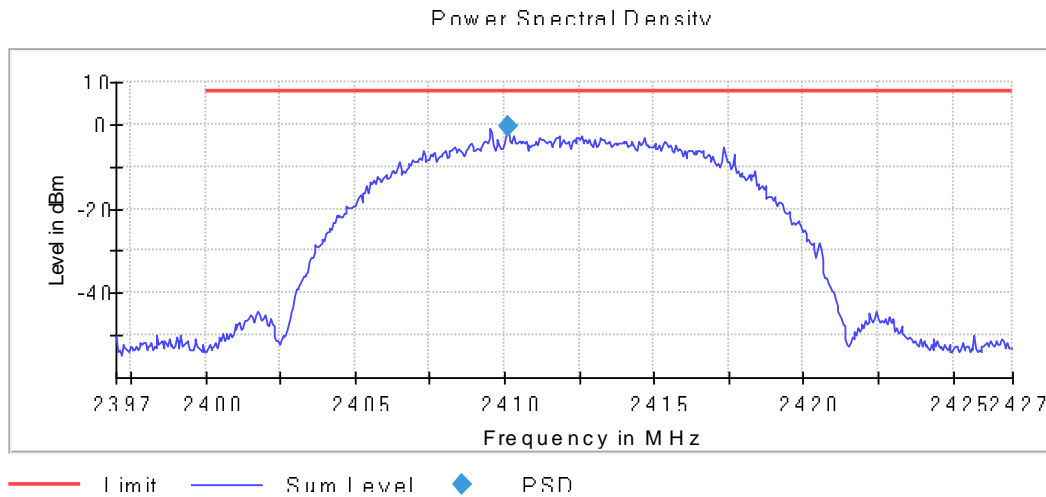
Setting	Instrument Value	Instrument Value	Instrument Value
Start Frequency	2.39700 GHz	2.42200 GHz	2.44700 GHz
Stop Frequency	2.42700 GHz	2.45200 GHz	2.47700 GHz
Span	30.000 MHz	30.000 MHz	30.000 MHz
RBW	100.000 kHz	100.000 kHz	100.000 kHz
VBW	300.000 kHz	300.000 kHz	300.000 kHz
Sweep Points	600	600	600
Sweep time	12.000 ms	12.000 ms	12.000 ms
Reference Level	10.000 dBm	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	30.000 dB	30.000 dB
Detector	RMS	RMS	RMS
Sweep Count	1	1	1
Filter	3 dB	3 dB	3 dB
Trace Mode	Max Hold	Max Hold	Max Hold
Sweep type	Sweep	Sweep	Sweep
Preamp	off	off	off
Stable mode	Trace	Trace	Trace
Stable value	0.50 dB	0.50 dB	0.50 dB
Run	79 / max.150	83 / max. 150	94 / max. 150
Stable	3 / 3	3 / 3	3 / 3
Max Stable	0.05 dB	0.46 dB	0.25 dB

<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#01 (b mode SISO)
<b>TEST RESULTS:</b>	PASS

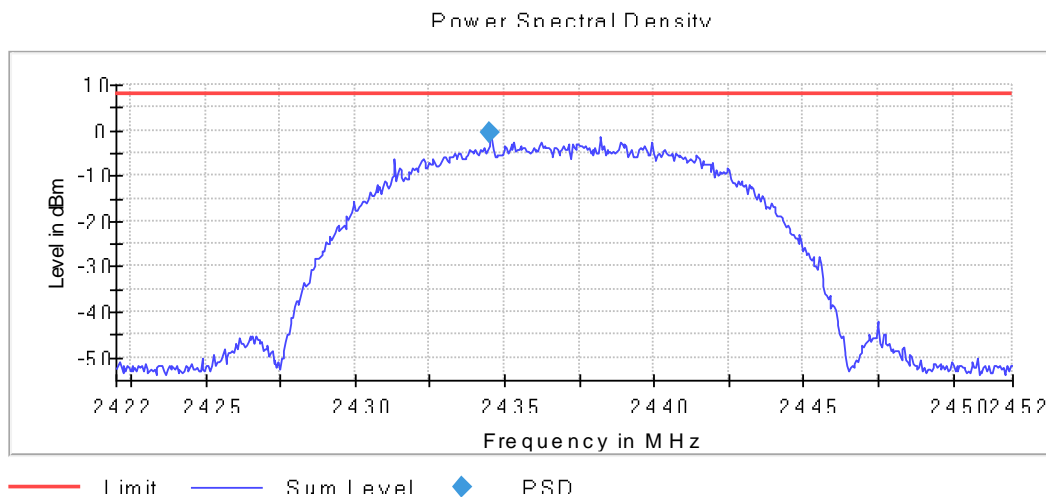
**Radio B**

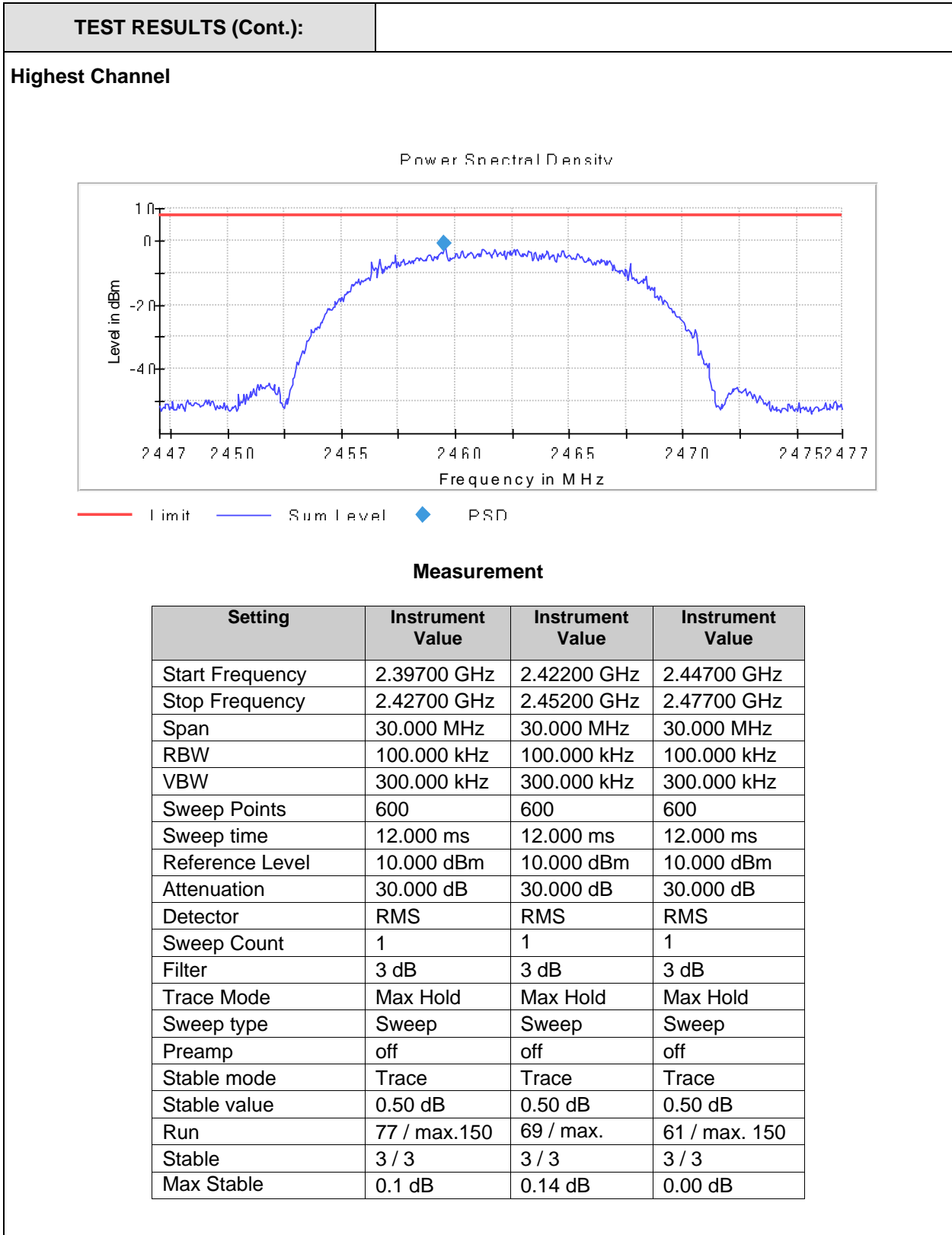
	Lowest frequency	Middle frequency	Highest frequency
	2412 MHz	2437 MHz	2462 MHz
Power spectral density (dBm)	-0.570	-0.684	-1.138

**Lowest Channel**



**Middle Channel**





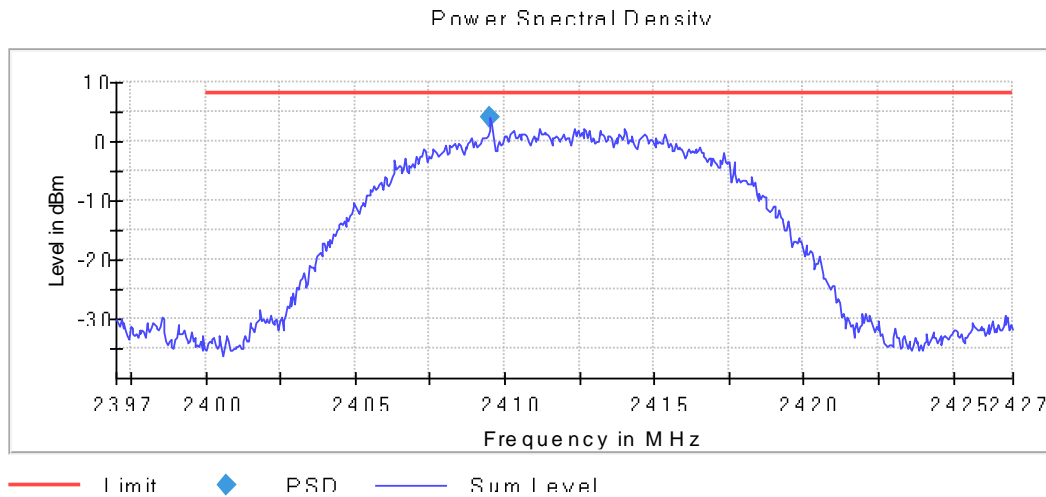


<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#01 (b mode MIMO)
<b>TEST RESULTS:</b>	PASS

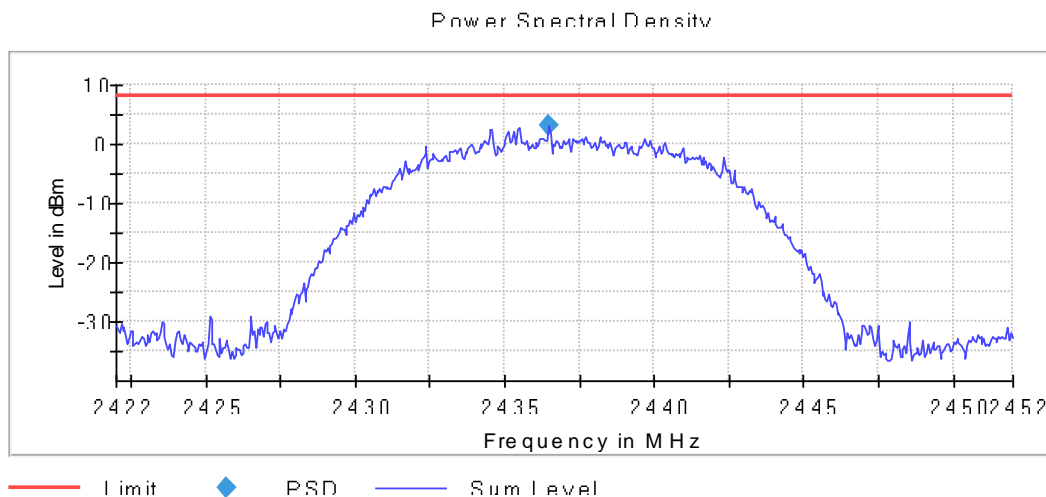
**Radio A + B**

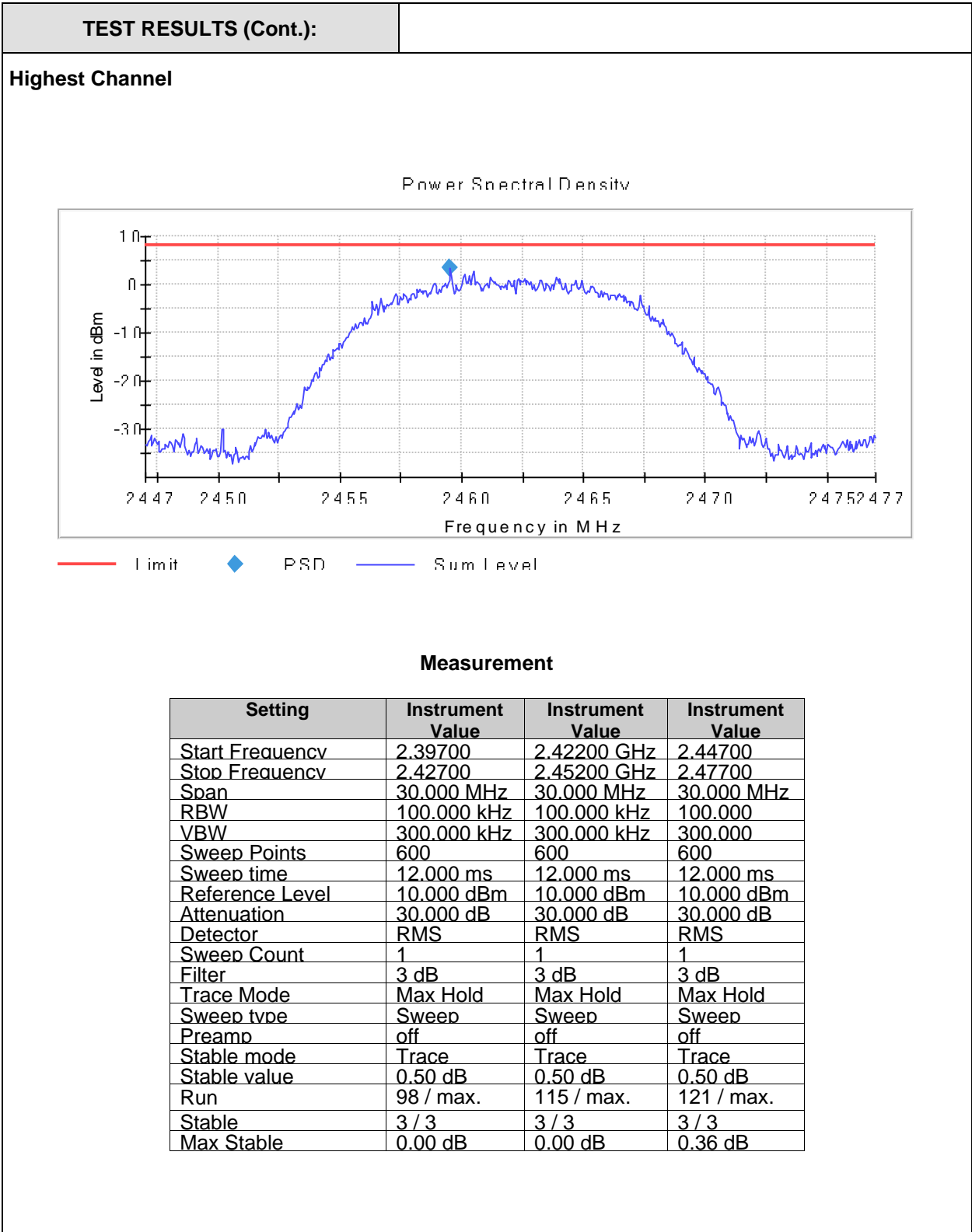
	Lowest frequency	Middle frequency	Highest frequency
	2412 MHz	2437 MHz	2462 MHz
Power spectral density (dBm)	4.204	3.015	3.510

**Lowest Channel**



**Middle Channel**



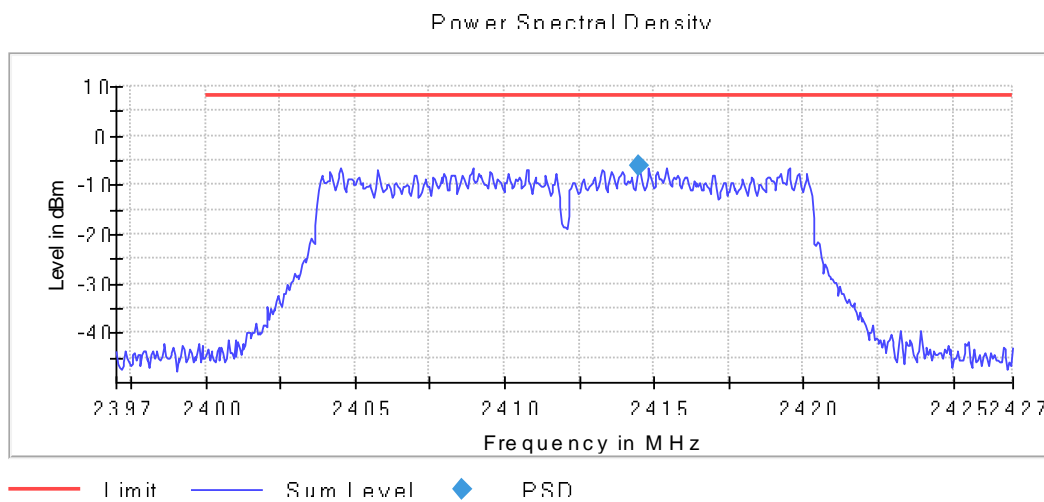


<b>TESTED SAMPLES:</b>	S/01
<b>TESTED CONDITIONS MODES:</b>	TC#02 (g mode SISO)
<b>TEST RESULTS:</b>	PASS

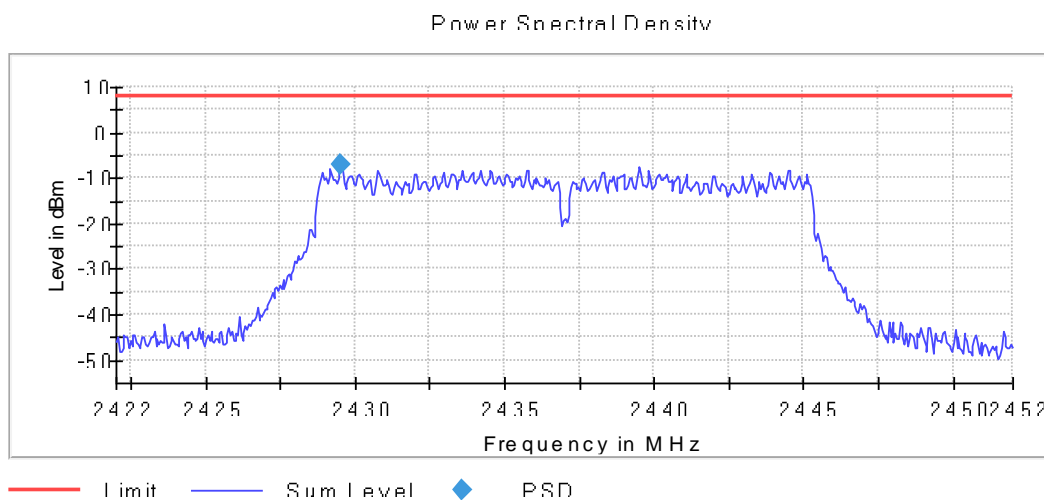
**Radio A**

	Lowest frequency	Middle frequency	Highest frequency
	2412 MHz	2437 MHz	2462 MHz
Power spectral density (dBm)	-6.070	-6.953	-7.328

**Lowest Channel**

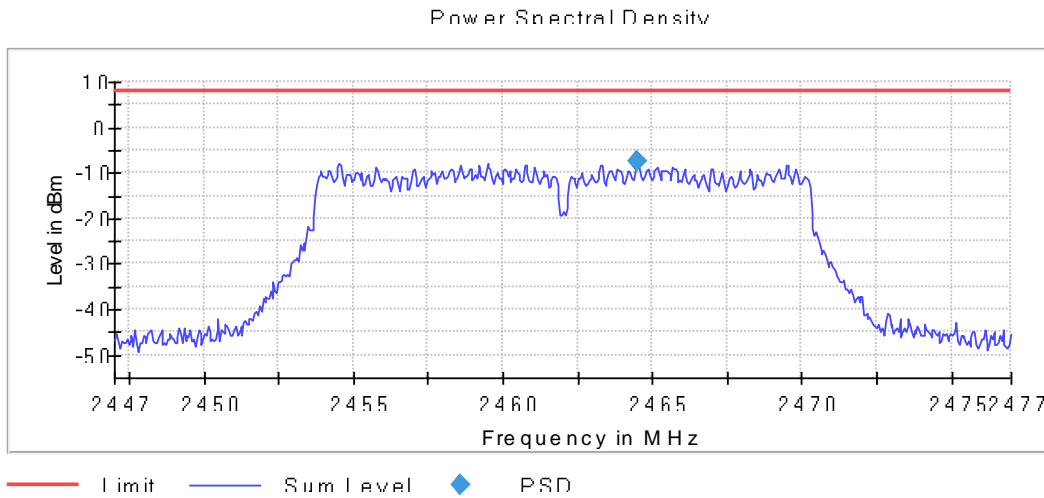


**Middle Channel**



**TEST RESULTS (Cont.):**

**Highest Channel**



**Measurement**

Setting	Instrument Value	Instrument Value	Instrument Value
Start Frequency	2.39700	2.42200 GHz	2.44700
Stop Frequency	2.42700	2.45200 GHz	2.47700
Span	30.000 MHz	30.000 MHz	30.000 MHz
RBW	100.000 kHz	100.000 kHz	100.000
VBW	300.000 kHz	300.000 kHz	300.000
Sweep Points	600	600	600
Sweep time	12.000 ms	12.000 ms	12.000 ms
Reference Level	10.000 dBm	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	30.000 dB	30.000 dB
Detector	RMS	RMS	RMS
Sweep Count	1	1	1
Filter	3 dB	3 dB	3 dB
Trace Mode	Max Hold	Max Hold	Max Hold
Sweep type	Sweep	Sweep	Sweep
Preamp	off	off	off
Stable mode	Trace	Trace	Trace
Stable value	0.50 dB	0.50 dB	0.50 dB
Run	83 / max.	95 / max.	85 / max.
Stable	3 / 3	3 / 3	3 / 3
Max Stable Difference	0.40 dB	0.00 dB	0.49 dB