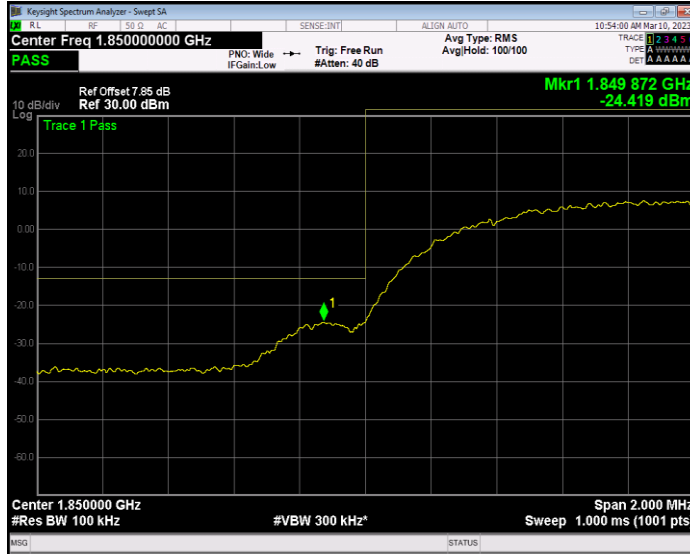


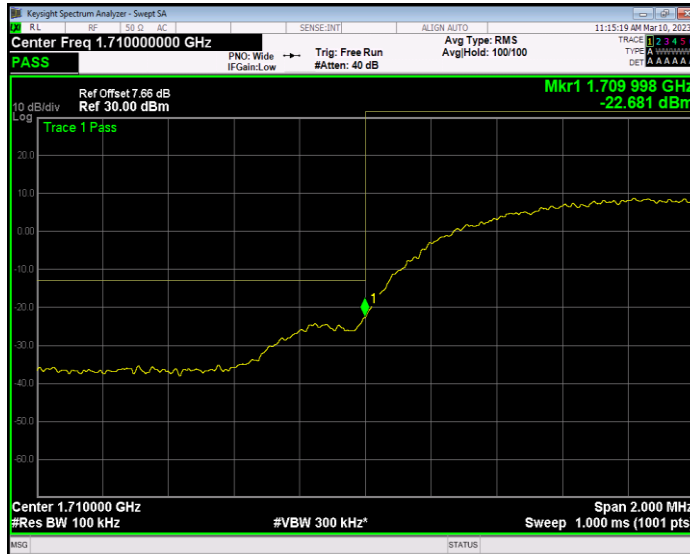
WCDMA Band2 Channel=9262



WCDMA Band2 Channel=9538



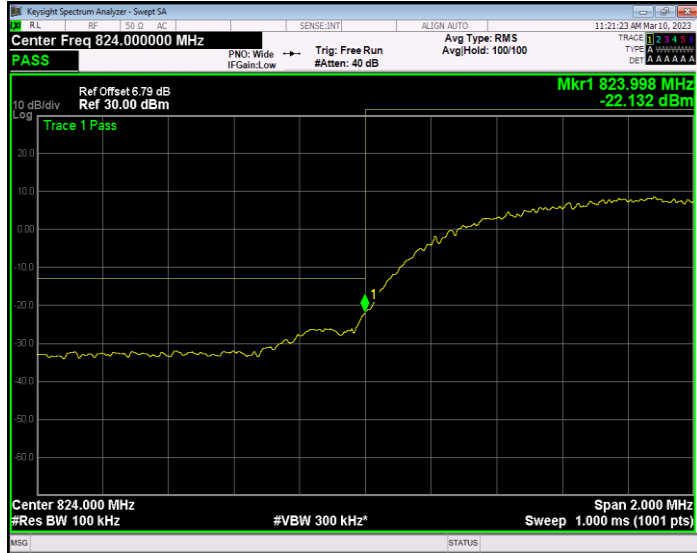
WCDMA Band4 Channel=1312



WCDMA Band4 Channel=1513



WCDMA Band5 Channel=4132



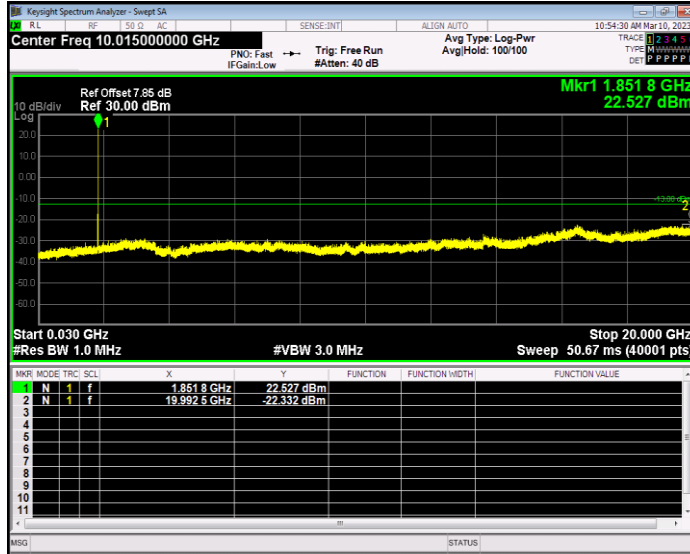
WCDMA Band5 Channel=4233



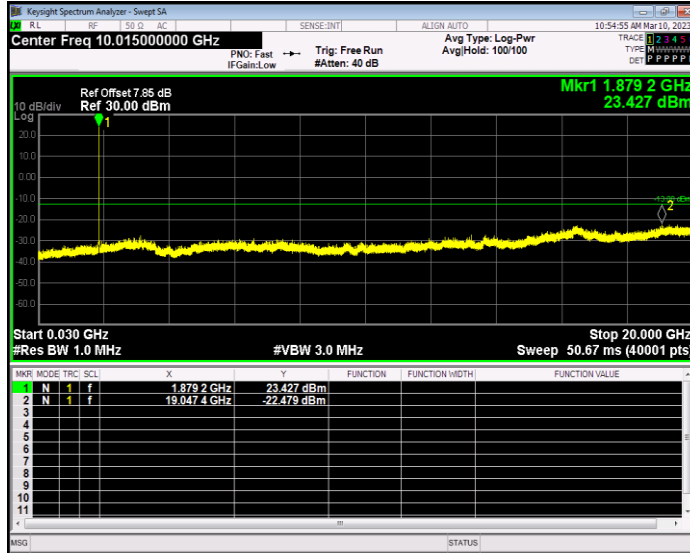
Out-of-band emissions

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
WCDMA Band2	9262	1852.4	19992.51	-22.33	-13	PASS
WCDMA Band2	9400	1880	19047.43	-22.47	-13	PASS
WCDMA Band2	9538	1907.6	19266.10	-22.56	-13	PASS
WCDMA Band4	1312	1712.4	19534.70	-22.47	-13	PASS
WCDMA Band4	1450	1740	19165.75	-22.17	-13	PASS
WCDMA Band4	1513	1752.6	19988.52	-22.07	-13	PASS
WCDMA Band5	4132	826.4	3138.15	-29.35	-13	PASS
WCDMA Band5	4182	836.4	2660.83	-29.51	-13	PASS
WCDMA Band5	4233	846.6	2641.39	-29.93	-13	PASS

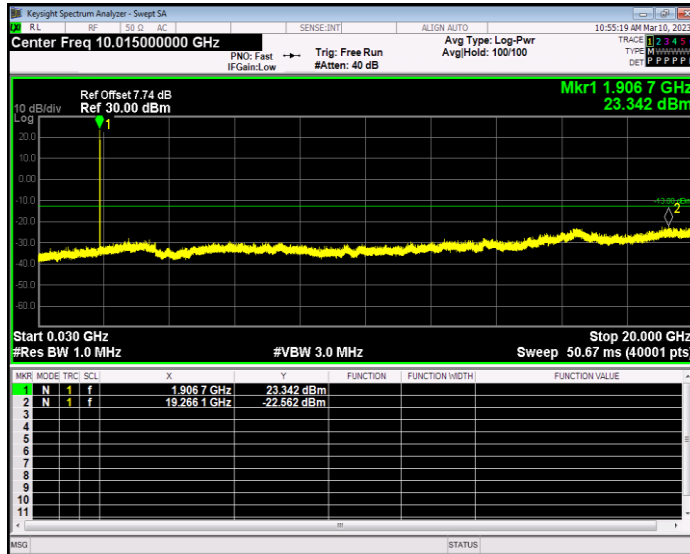
WCDMA Band2 Channel=9262



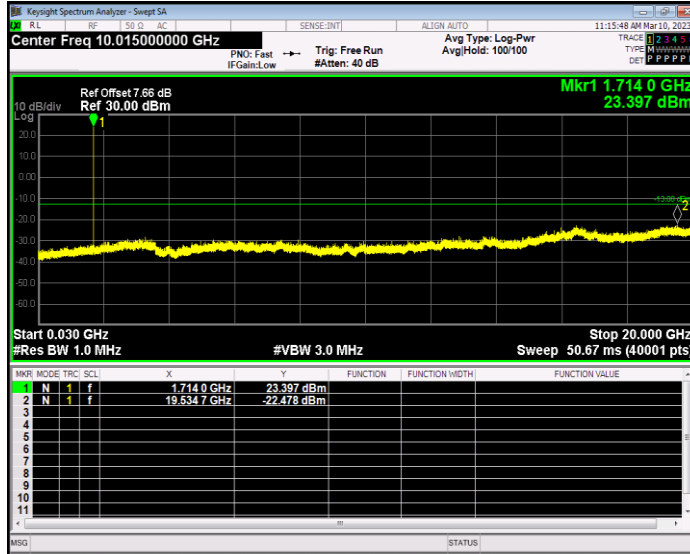
WCDMA Band2 Channel=9400



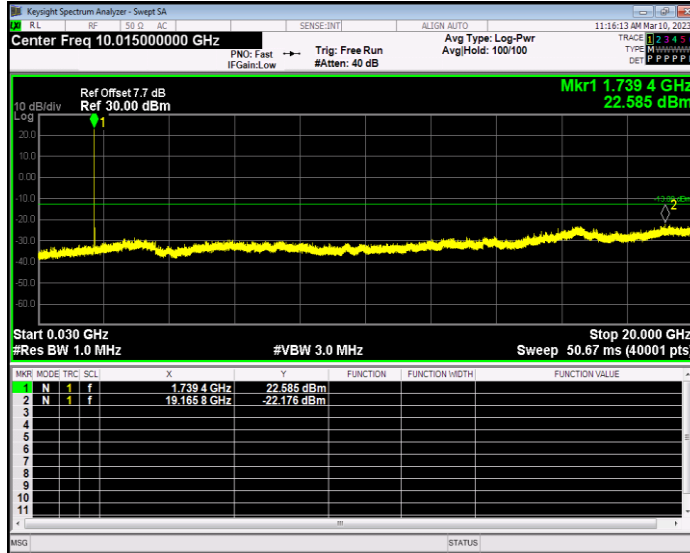
WCDMA Band2 Channel=9538



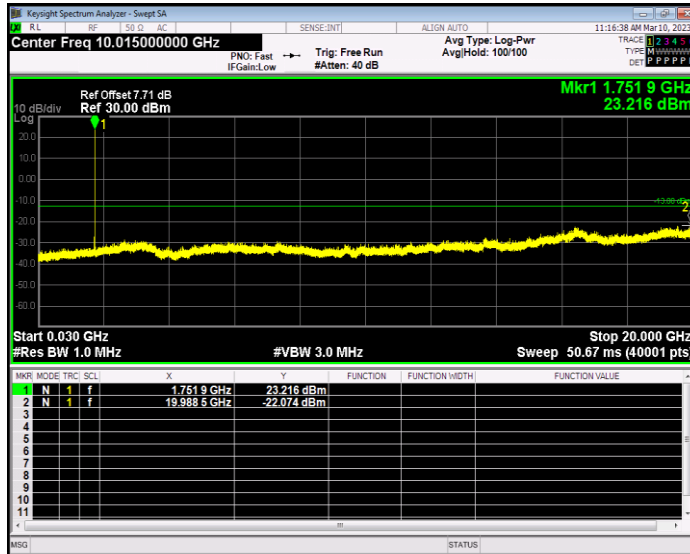
WCDMA Band4 Channel=1312



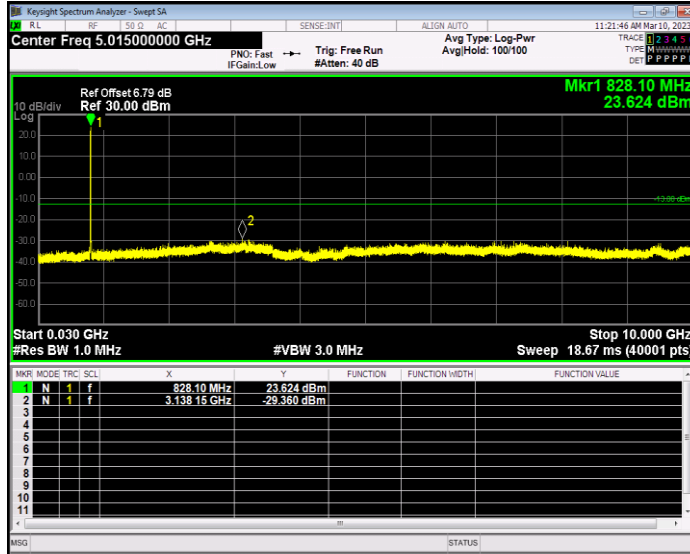
WCDMA Band4 Channel=1450



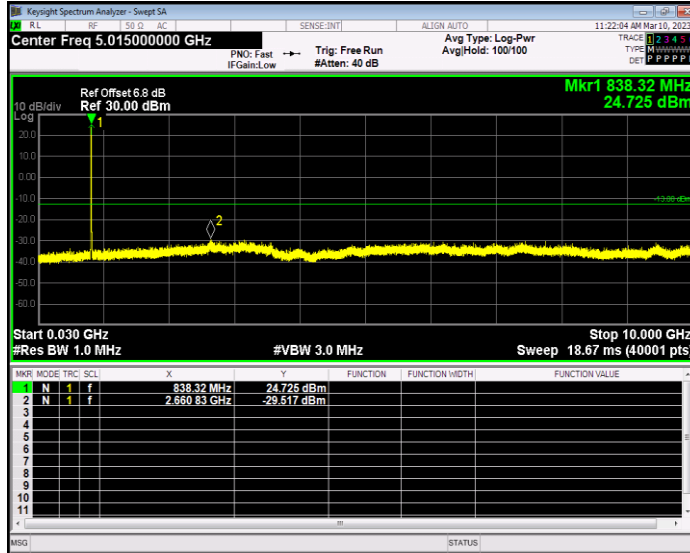
WCDMA Band4 Channel=1513



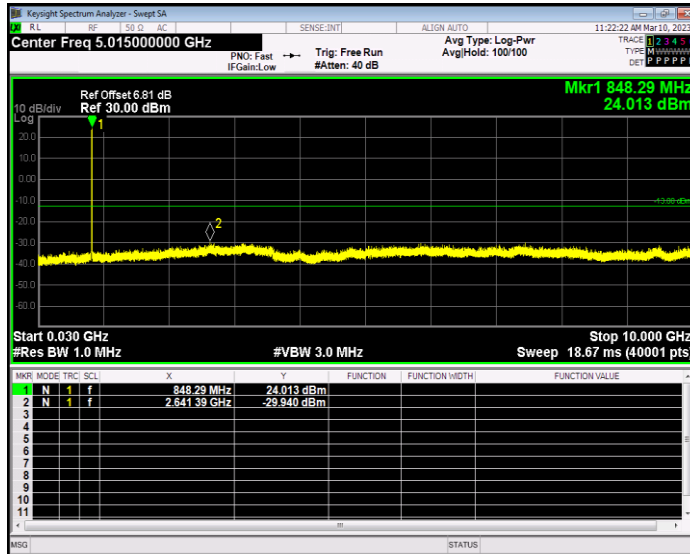
WCDMA Band5 Channel=4132



WCDMA Band5 Channel=4182

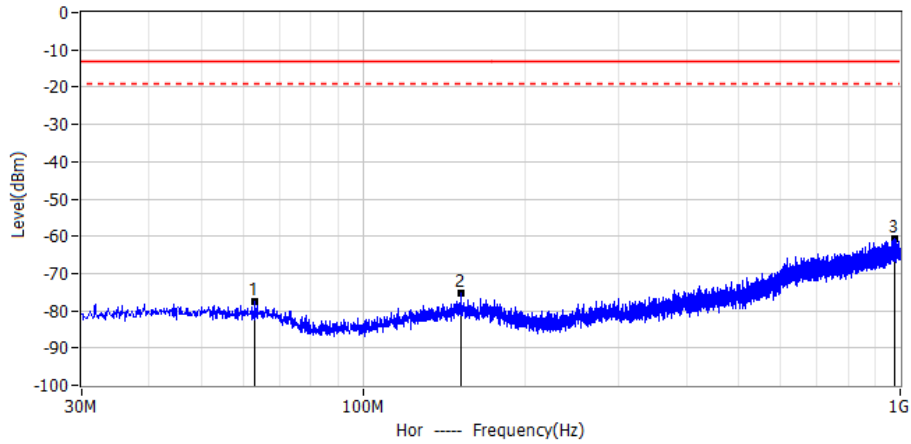


WCDMA Band5 Channel=4233

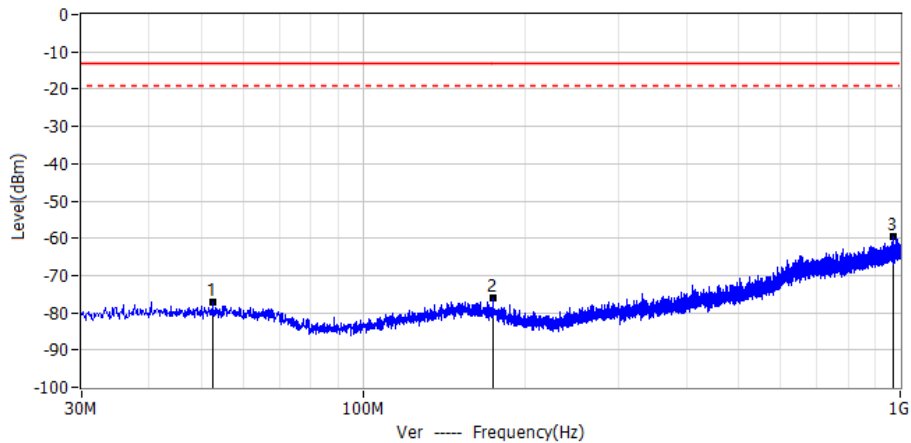


RADIATED SPURIOUS EMISSION

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 24.2°C
M/N: CP12p	Humidity: 45%RH
Test Voltage: Battery	Test Data: 2023-03-11
Test Mode: WCDMA Band 2 Lowest	
Note:	

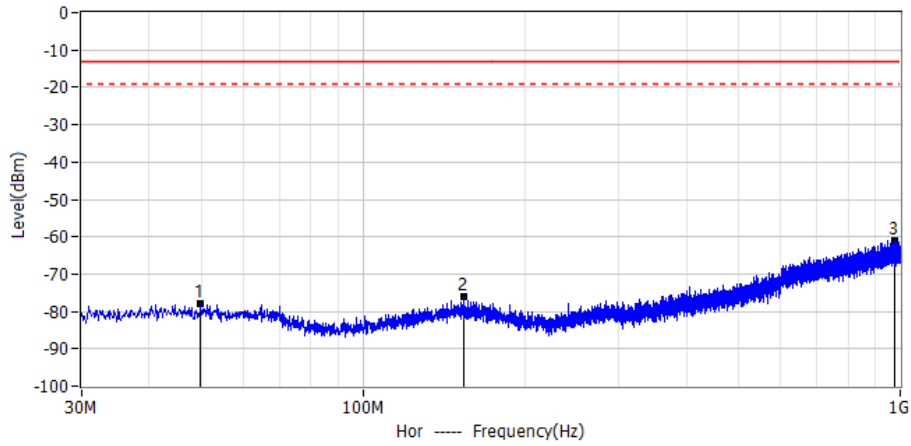


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	62.980MHz	-77.62	-13.00	-64.62	PK	Hor
2*	152.099MHz	-75.25	-13.00	-62.25	PK	Hor
3*	977.569MHz	-60.75	-13.00	-47.75	PK	Hor

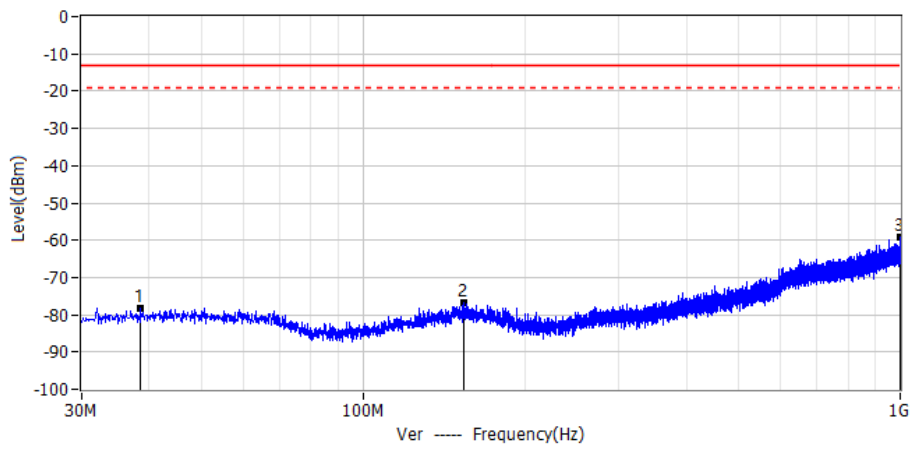


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	52.553MHz	-76.97	-13.00	-63.97	PK	Ver
2*	175.136MHz	-76.07	-13.00	-63.07	PK	Ver
3*	972.234MHz	-59.71	-13.00	-46.71	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 24.2°C
M/N: CP12p	Humidity: 45%RH
Test Voltage: Battery	Test Data: 2023-03-11
Test Mode: WCDMA Band 2 Middle	
Note:	

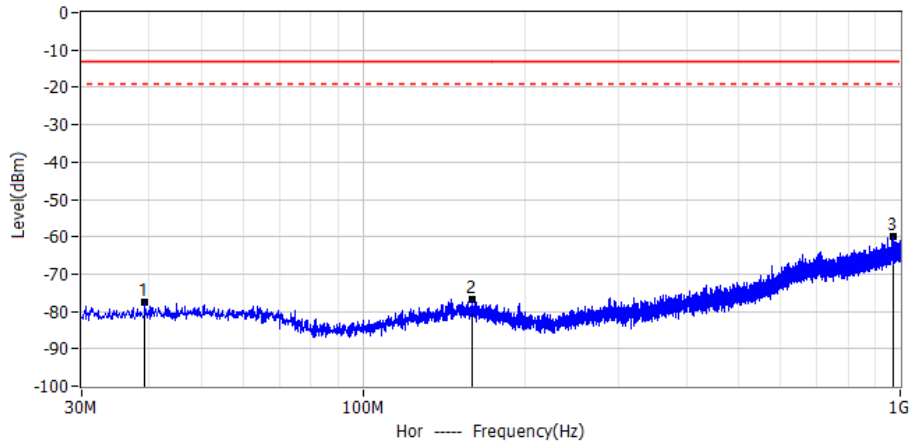


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	49.885MHz	-77.94	-13.00	-64.94	PK	Hor
2*	153.796MHz	-76.19	-13.00	-63.19	PK	Hor
3*	979.145MHz	-60.97	-13.00	-47.97	PK	Hor

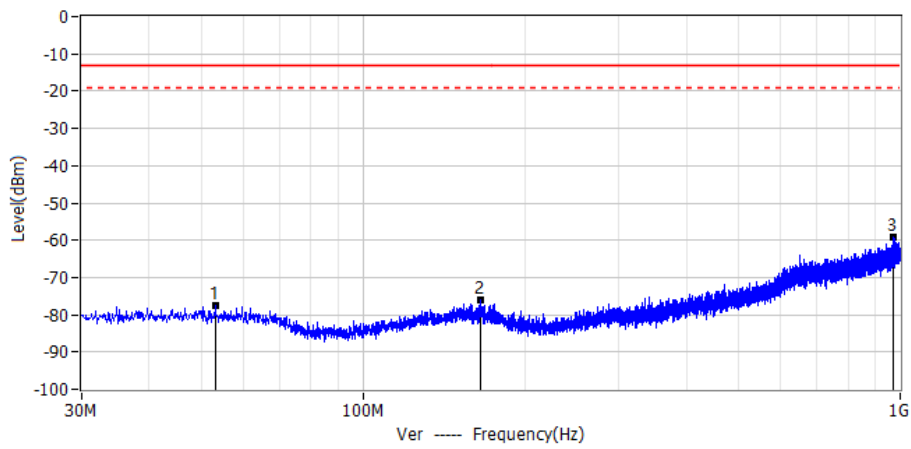


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	38.609MHz	-78.16	-13.00	-65.16	PK	Ver
2*	154.281MHz	-76.78	-13.00	-63.78	PK	Ver
3*	998.545MHz	-59.33	-13.00	-46.33	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 24.2°C
M/N: CP12p	Humidity: 45%RH
Test Voltage: Battery	Test Data: 2023-03-11
Test Mode: WCDMA Band 2 Highest	
Note:	

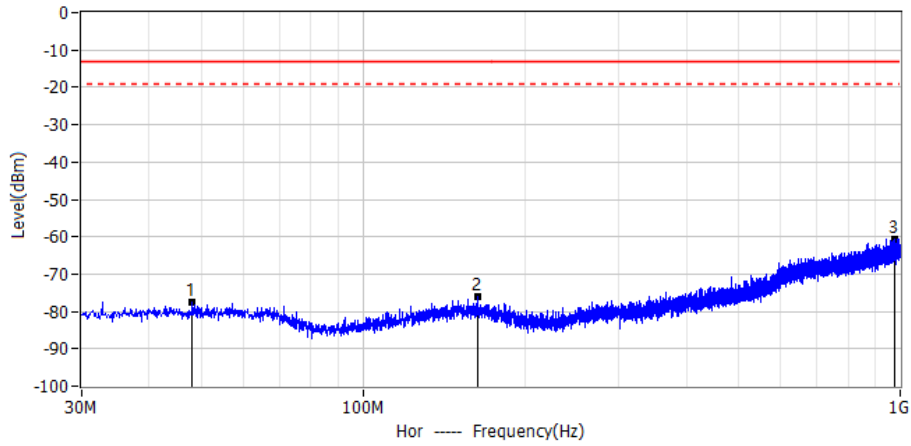


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	39.336MHz	-77.37	-13.00	-64.37	PK	Hor
2*	160.101MHz	-76.69	-13.00	-63.69	PK	Hor
3*	969.324MHz	-59.99	-13.00	-46.99	PK	Hor

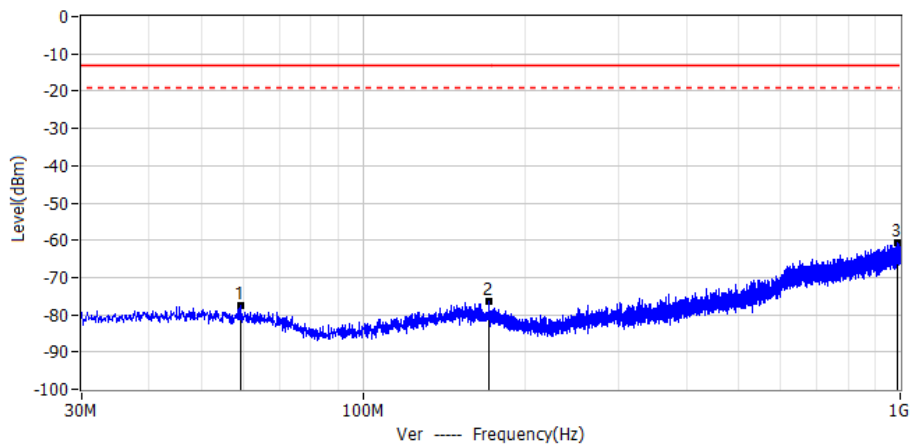


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	53.159MHz	-77.68	-13.00	-64.68	PK	Ver
2*	165.679MHz	-75.96	-13.00	-62.96	PK	Ver
3*	972.719MHz	-59.09	-13.00	-46.09	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 24.2°C
M/N: CP12p	Humidity: 45%RH
Test Voltage: Battery	Test Data: 2023-03-11
Test Mode: WCDMA Band 4 Lowest	
Note:	

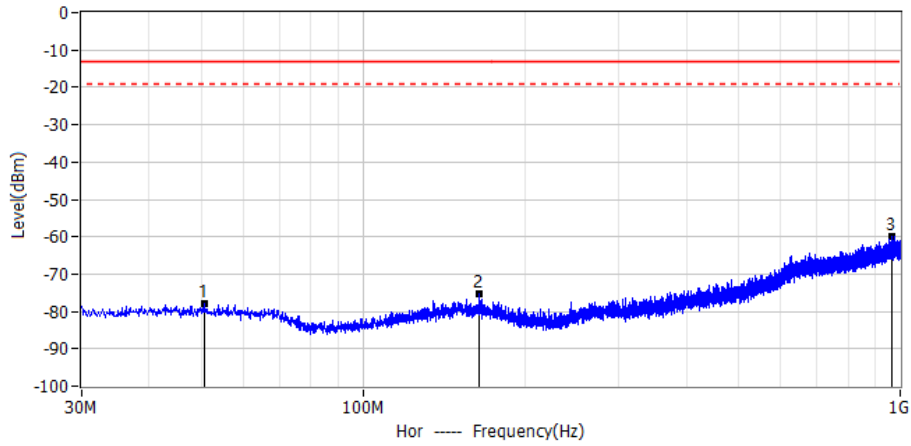


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	48.188MHz	-77.36	-13.00	-64.36	PK	Hor
2*	163.375MHz	-76.19	-13.00	-63.19	PK	Hor
3*	977.448MHz	-60.65	-13.00	-47.65	PK	Hor

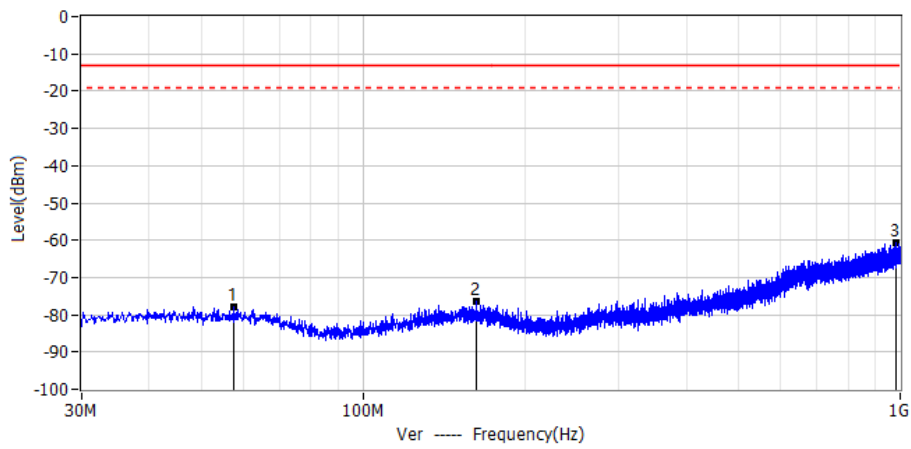


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	59.100MHz	-77.50	-13.00	-64.50	PK	Ver
2*	171.499MHz	-76.48	-13.00	-63.48	PK	Ver
3*	990.179MHz	-60.74	-13.00	-47.74	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 24.2°C
M/N: CP12p	Humidity: 45%RH
Test Voltage: Battery	Test Data: 2023-03-11
Test Mode: WCDMA Band 4 Middle	
Note:	

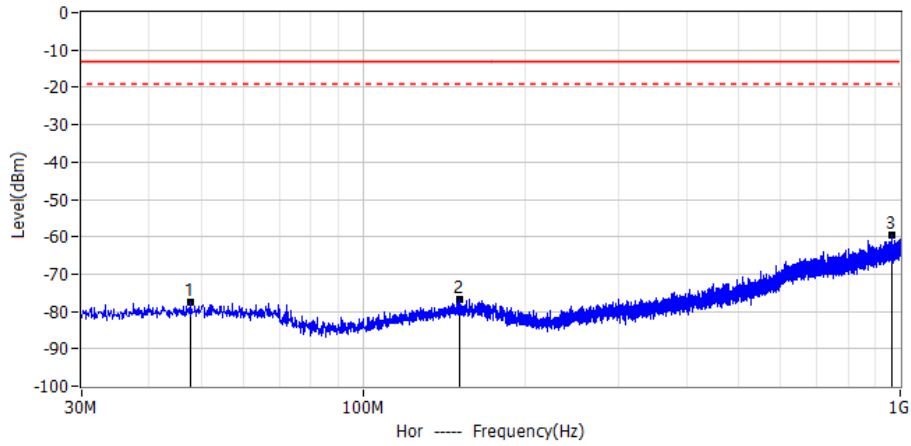


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	50.734MHz	-78.08	-13.00	-65.08	PK	Hor
2*	164.466MHz	-75.32	-13.00	-62.32	PK	Hor
3*	964.959MHz	-59.90	-13.00	-46.90	PK	Hor

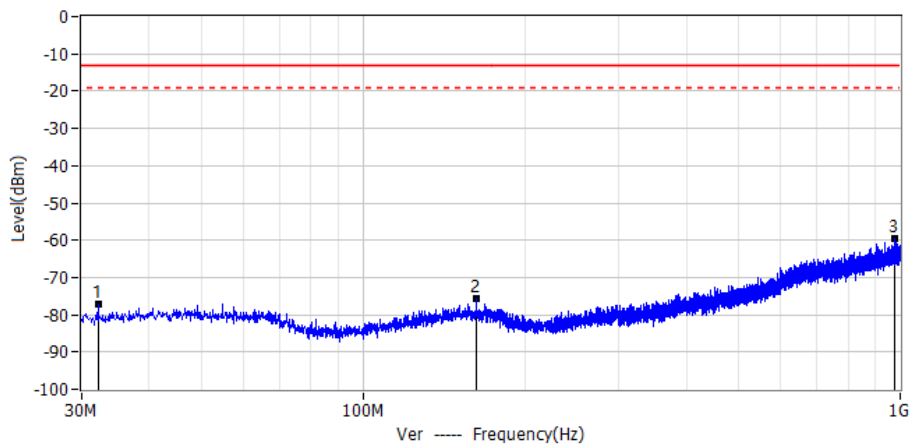


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	57.645MHz	-77.79	-13.00	-64.79	PK	Ver
2*	163.011MHz	-76.53	-13.00	-63.53	PK	Ver
3*	980.600MHz	-60.81	-13.00	-47.81	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 24.2°C
M/N: CP12p	Humidity: 45%RH
Test Voltage: Battery	Test Data: 2023-03-11
Test Mode: WCDMA Band 4 Highest	
Note:	

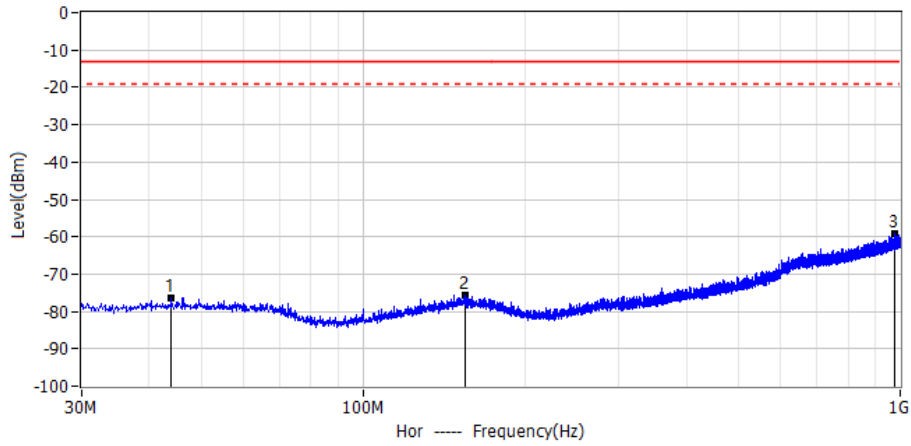


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	47.703MHz	-77.69	-13.00	-64.69	PK	Hor
2*	151.371MHz	-76.80	-13.00	-63.80	PK	Hor
3*	964.595MHz	-59.52	-13.00	-46.52	PK	Hor

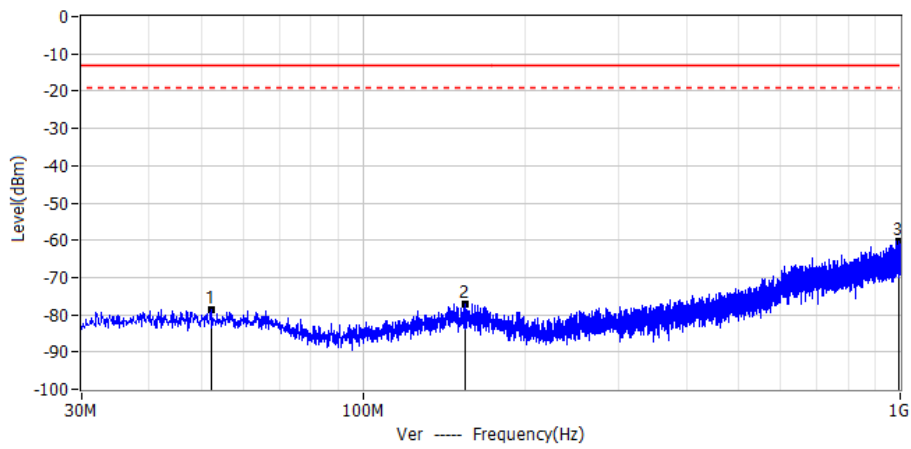


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	32.183MHz	-77.08	-13.00	-64.08	PK	Ver
2*	162.769MHz	-75.53	-13.00	-62.53	PK	Ver
3*	974.538MHz	-59.71	-13.00	-46.71	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 24.2°C
M/N: CP12p	Humidity: 45%RH
Test Voltage: Battery	Test Data: 2023-03-11
Test Mode: WCDMA Band 5 Lowest	
Note:	

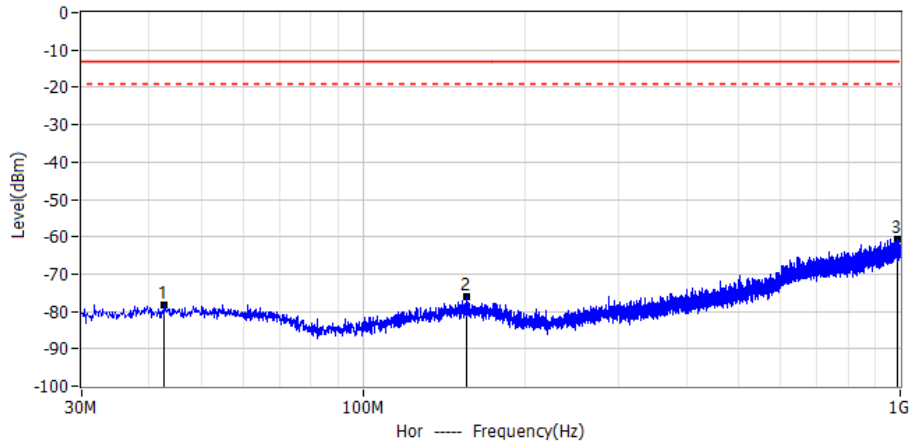


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	44.065MHz	-76.42	-13.00	-63.42	PK	Hor
2*	155.009MHz	-75.47	-13.00	-62.47	PK	Hor
3*	974.659MHz	-59.06	-13.00	-46.06	PK	Hor

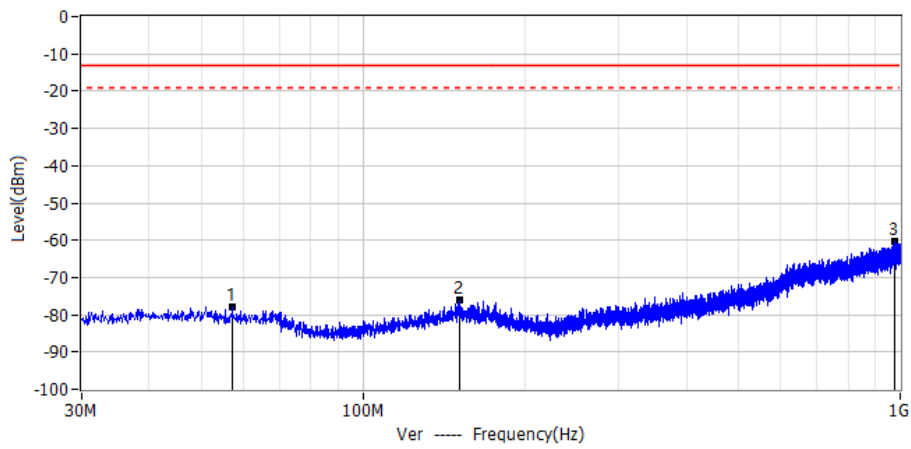


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	52.189MHz	-78.75	-13.00	-65.75	PK	Ver
2*	155.373MHz	-77.01	-13.00	-64.01	PK	Ver
3*	994.544MHz	-60.17	-13.00	-47.17	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 24.2°C
M/N: CP12p	Humidity: 45%RH
Test Voltage: Battery	Test Data: 2023-03-11
Test Mode: WCDMA Band 5 Middle	
Note:	

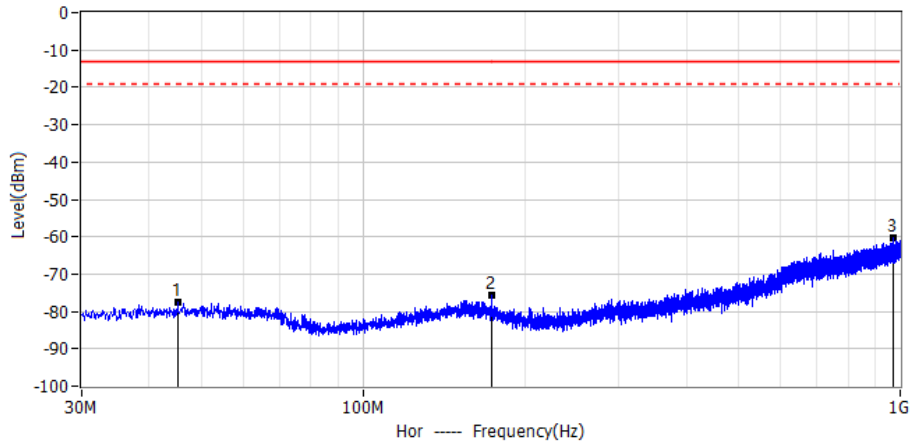


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	42.731MHz	-78.37	-13.00	-65.37	PK	Hor
2*	155.858MHz	-75.92	-13.00	-62.92	PK	Hor
3*	987.390MHz	-60.77	-13.00	-47.77	PK	Hor

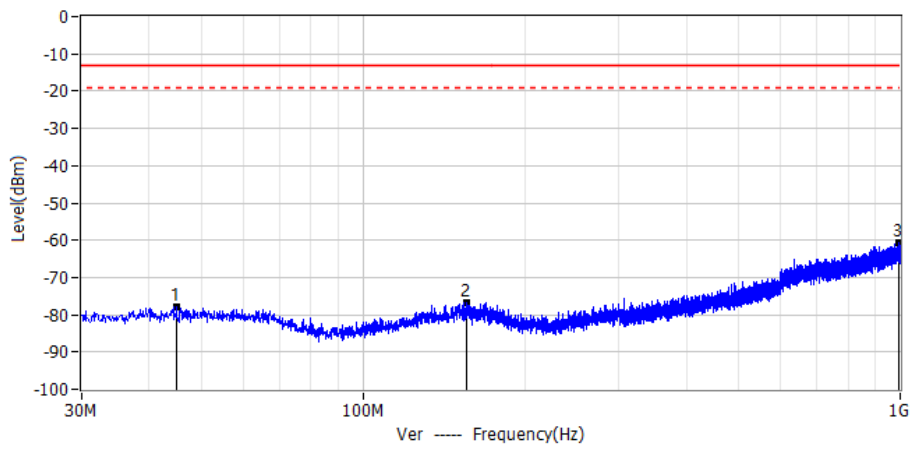


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	57.160MHz	-77.88	-13.00	-64.88	PK	Ver
2*	151.735MHz	-75.95	-13.00	-62.95	PK	Ver
3*	976.235MHz	-60.43	-13.00	-47.43	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 24.2°C
M/N: CP12p	Humidity: 45%RH
Test Voltage: Battery	Test Data: 2023-03-11
Test Mode: WCDMA Band 5 Highest	
Note:	

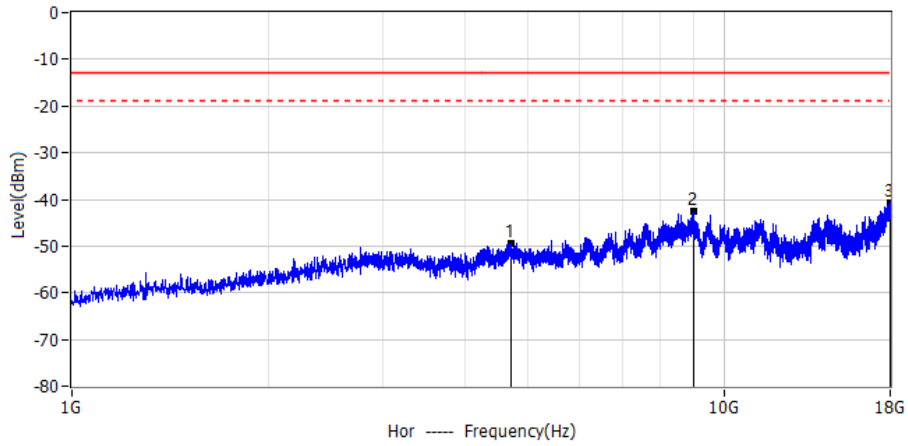


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	45.278MHz	-77.51	-13.00	-64.51	PK	Hor
2*	173.681MHz	-75.72	-13.00	-62.72	PK	Hor
3*	972.234MHz	-60.29	-13.00	-47.29	PK	Hor

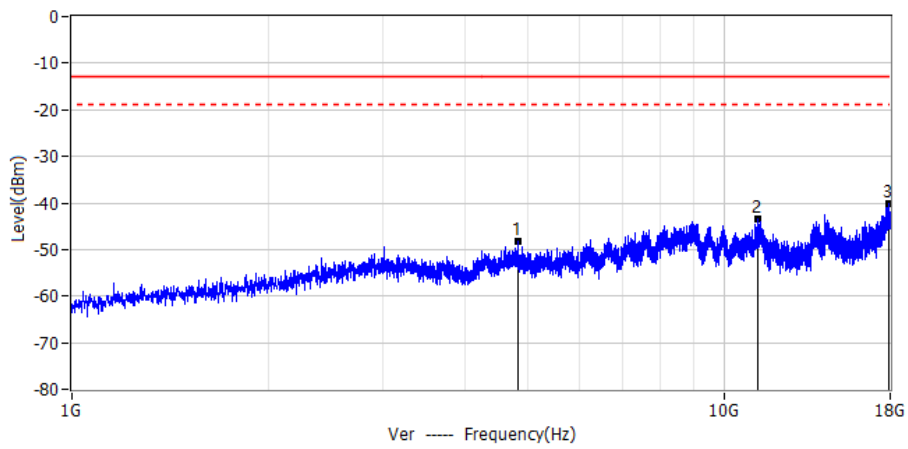


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	45.035MHz	-77.77	-13.00	-64.77	PK	Ver
2*	156.343MHz	-76.61	-13.00	-63.61	PK	Ver
3*	996.120MHz	-60.65	-13.00	-47.65	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 26.7°C
M/N: CP12p	Humidity: 52%RH
Test Voltage: Battery	Test Data: 2023-03-12
Test Mode: WCDMA Band 2 Lowest	
Note:	

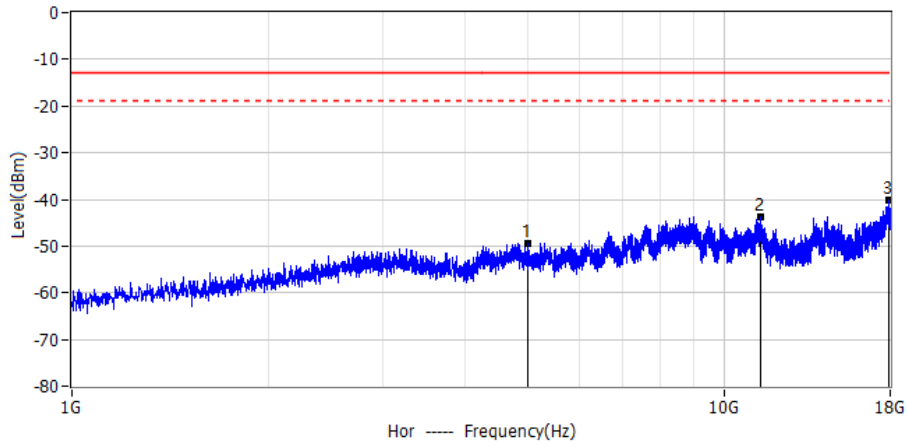


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	4.712GHz	-49.38	-13.00	-36.38	PK	Hor
2*	8.969GHz	-42.49	-13.00	-29.49	PK	Hor
3*	17.998GHz	-40.83	-13.00	-27.83	PK	Hor

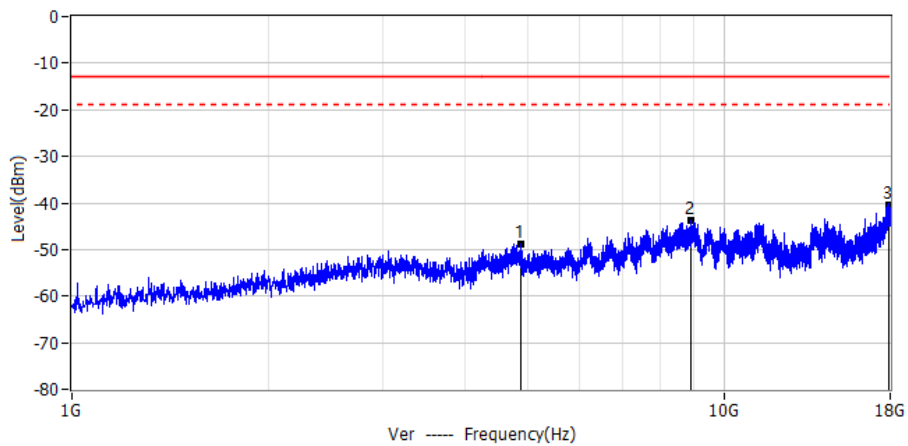


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	4.823GHz	-48.20	-13.00	-35.20	PK	Ver
2*	11.287GHz	-43.30	-13.00	-30.30	PK	Ver
3*	17.911GHz	-40.23	-13.00	-27.23	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 26.7°C
M/N: CP12p	Humidity: 52%RH
Test Voltage: Battery	Test Data: 2023-03-12
Test Mode: WCDMA Band 2 Middle	
Note:	

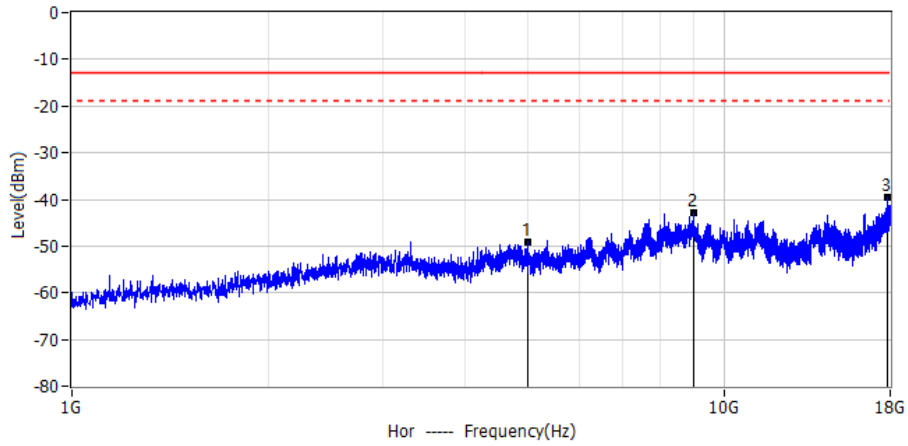


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	5.004GHz	-49.34	-13.00	-36.34	PK	Hor
2*	11.381GHz	-43.64	-13.00	-30.64	PK	Hor
3*	17.913GHz	-40.16	-13.00	-27.16	PK	Hor

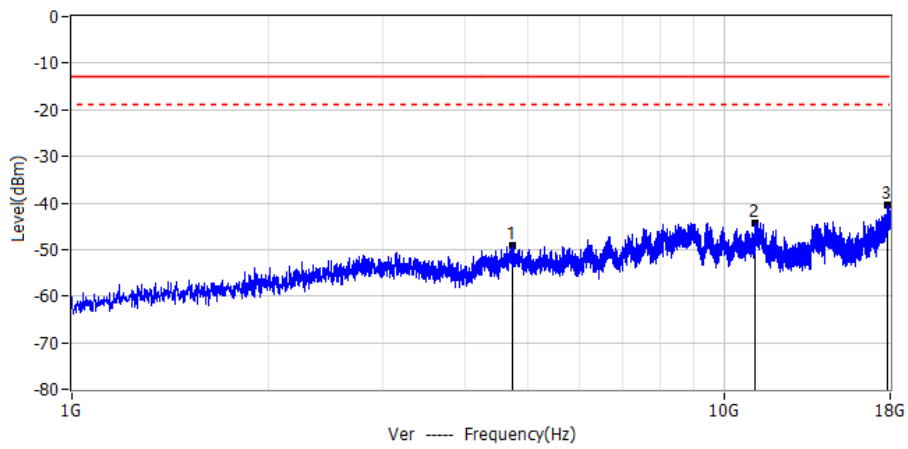


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	4.872GHz	-48.93	-13.00	-35.93	PK	Ver
2*	8.916GHz	-43.80	-13.00	-30.80	PK	Ver
3*	17.907GHz	-40.30	-13.00	-27.30	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 26.7°C
M/N: CP12p	Humidity: 52%RH
Test Voltage: Battery	Test Data: 2023-03-12
Test Mode: WCDMA Band 2 Highest	
Note:	

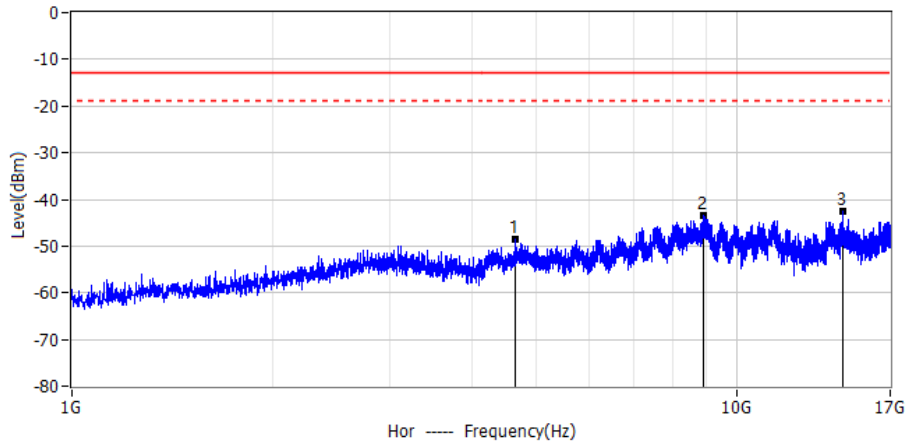


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	5.004GHz	-49.10	-13.00	-36.10	PK	Hor
2*	8.977GHz	-42.83	-13.00	-29.83	PK	Hor
3*	17.798GHz	-39.66	-13.00	-26.66	PK	Hor

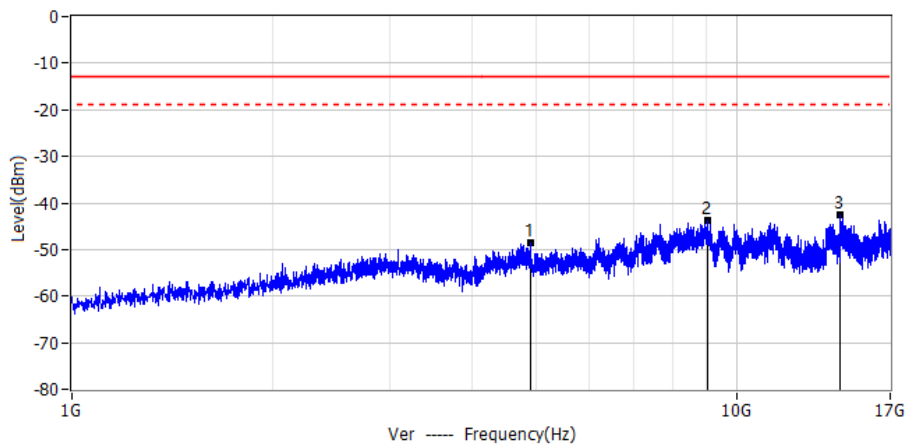


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	4.736GHz	-49.16	-13.00	-36.16	PK	Ver
2*	11.147GHz	-44.21	-13.00	-31.21	PK	Ver
3*	17.824GHz	-40.43	-13.00	-27.43	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 26.7°C
M/N: CP12p	Humidity: 52%RH
Test Voltage: Battery	Test Data: 2023-03-12
Test Mode: WCDMA Band 4 Lowest	
Note:	

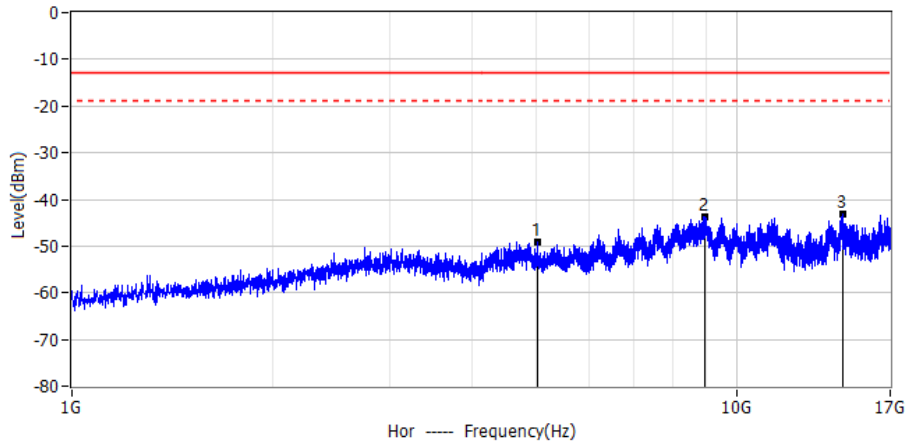


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	4.646GHz	-48.68	-13.00	-35.68	PK	Hor
2*	8.916GHz	-43.57	-13.00	-30.57	PK	Hor
3*	14.408GHz	-42.69	-13.00	-29.69	PK	Hor

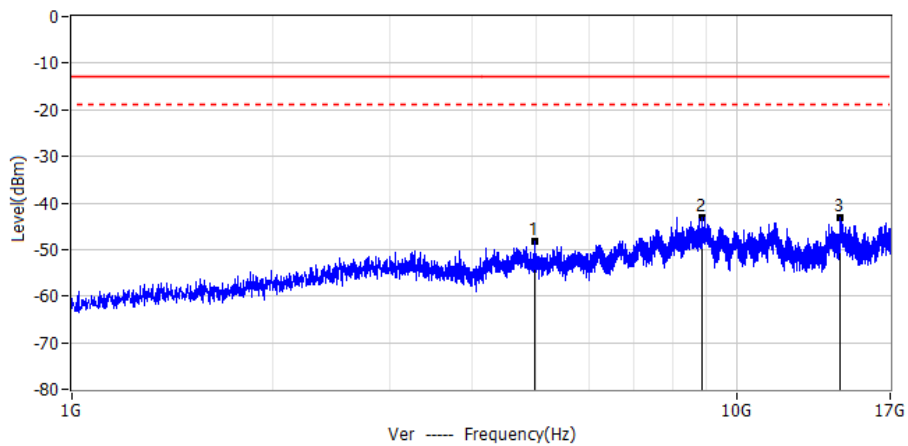


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	4.894GHz	-48.59	-13.00	-35.59	PK	Ver
2*	9.022GHz	-43.83	-13.00	-30.83	PK	Ver
3*	14.296GHz	-42.57	-13.00	-29.57	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 26.7°C
M/N: CP12p	Humidity: 52%RH
Test Voltage: Battery	Test Data: 2023-03-12
Test Mode: WCDMA Band 4 Middle	
Note:	

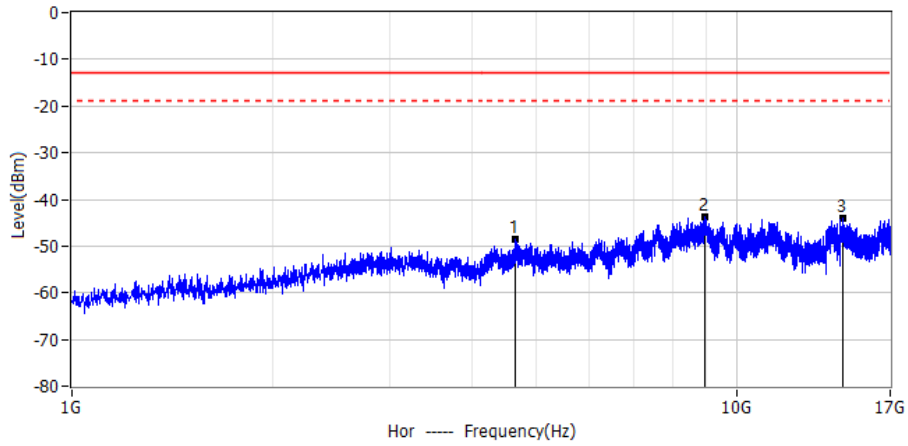


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	5.012GHz	-49.01	-13.00	-36.01	PK	Hor
2*	8.968GHz	-43.61	-13.00	-30.61	PK	Hor
3*	14.416GHz	-43.27	-13.00	-30.27	PK	Hor

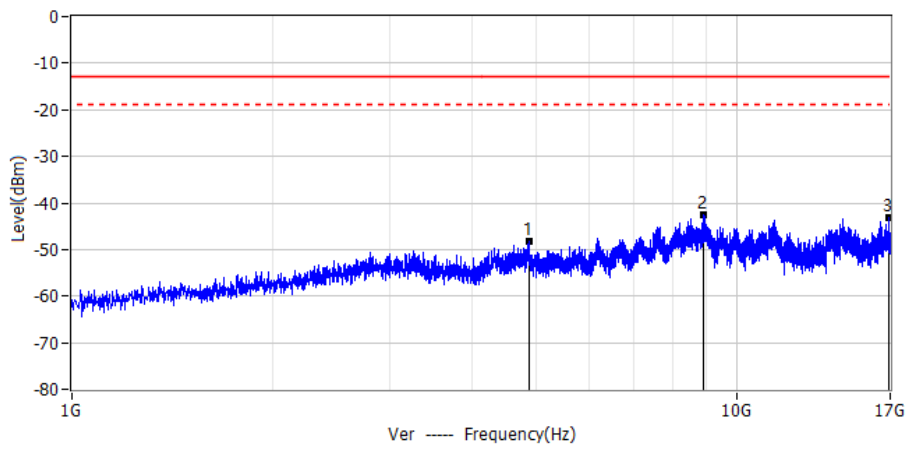


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	4.954GHz	-48.33	-13.00	-35.33	PK	Ver
2*	8.878GHz	-43.01	-13.00	-30.01	PK	Ver
3*	14.314GHz	-43.20	-13.00	-30.20	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 26.7°C
M/N: CP12p	Humidity: 52%RH
Test Voltage: Battery	Test Data: 2023-03-12
Test Mode: WCDMA Band 4 Highest	
Note:	

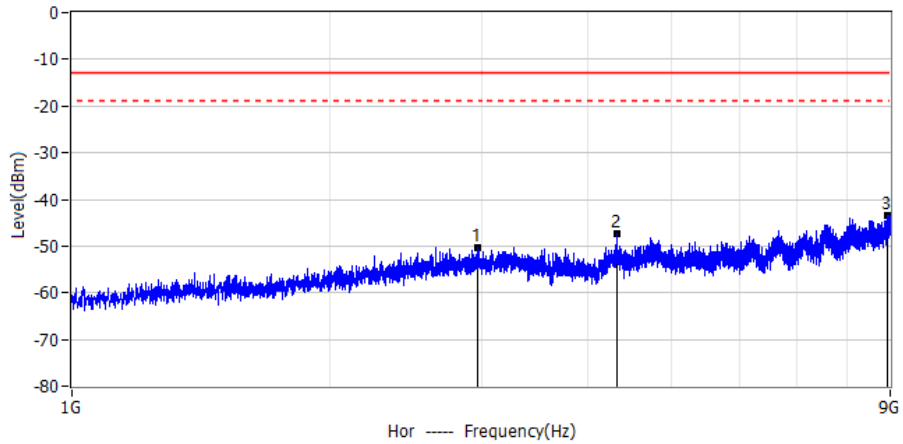


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	4.646GHz	-48.55	-13.00	-35.55	PK	Hor
2*	8.926GHz	-43.89	-13.00	-30.89	PK	Hor
3*	14.426GHz	-44.08	-13.00	-31.08	PK	Hor

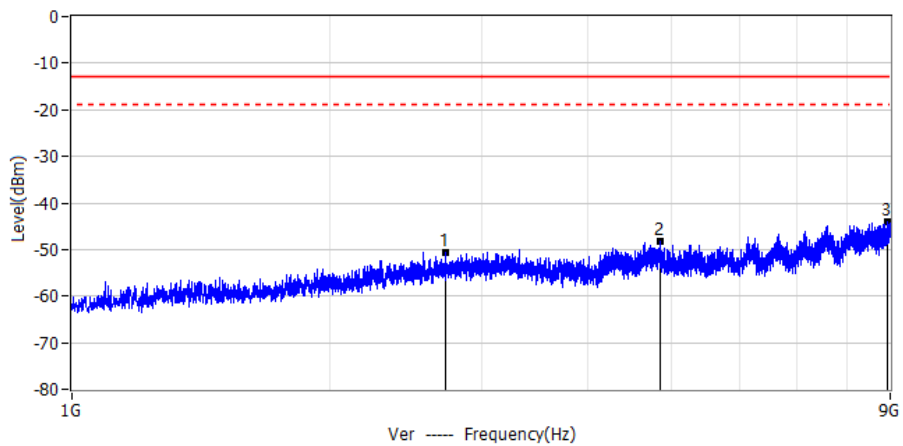


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	4.874GHz	-48.25	-13.00	-35.25	PK	Ver
2*	8.922GHz	-42.63	-13.00	-29.63	PK	Ver
3*	16.944GHz	-43.15	-13.00	-30.15	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 26.7°C
M/N: CP12p	Humidity: 52%RH
Test Voltage: Battery	Test Data: 2023-03-12
Test Mode: WCDMA Band 5 Lowest	
Note:	

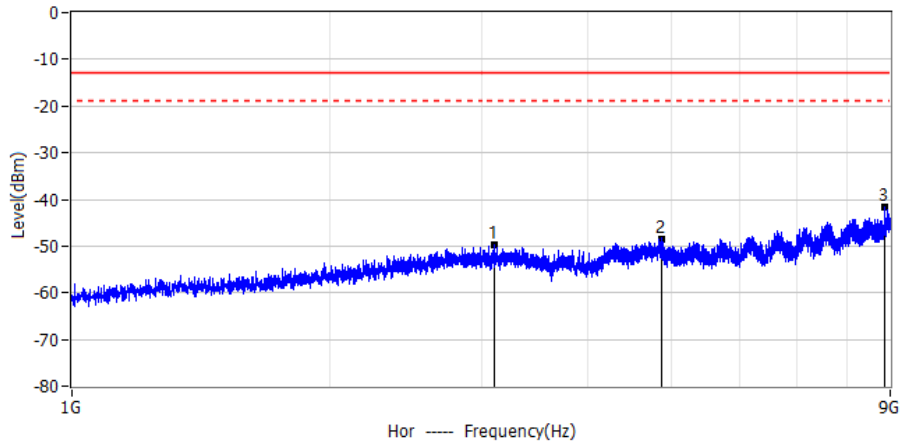


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	2.969GHz	-50.21	-13.00	-37.21	PK	Hor
2*	4.325GHz	-47.38	-13.00	-34.38	PK	Hor
3*	8.939GHz	-43.38	-13.00	-30.38	PK	Hor

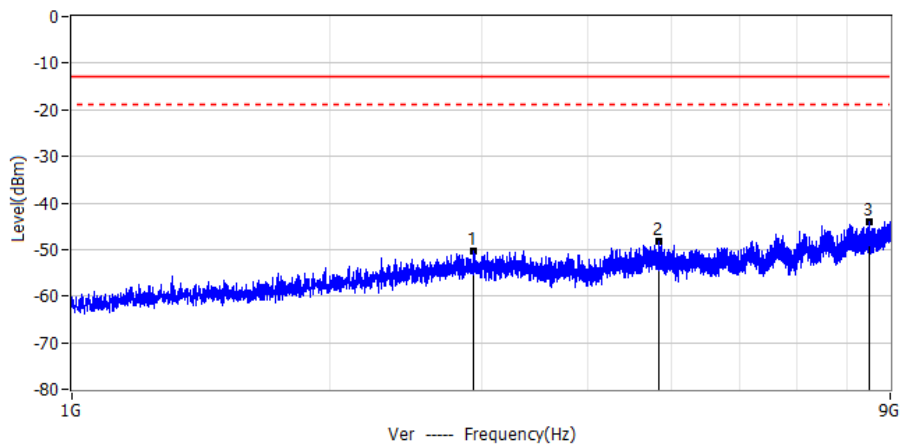


No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	2.725GHz	-50.54	-13.00	-37.54	PK	Ver
2*	4.861GHz	-48.27	-13.00	-35.27	PK	Ver
3*	8.939GHz	-43.99	-13.00	-30.99	PK	Ver

Project: LGT23C004	Test Engineer: Dylan.shi
EUT: Smart Phone	Temperature: 26.7°C
M/N: CP12p	Humidity: 52%RH
Test Voltage: Battery	Test Data: 2023-03-12
Test Mode: WCDMA Band 5 Middle	
Note:	



No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	3.107GHz	-49.69	-13.00	-36.69	PK	Hor
2*	4.870GHz	-48.39	-13.00	-35.39	PK	Hor
3*	8.860GHz	-41.70	-13.00	-28.70	PK	Hor



No.	Frequency	Level dBm	Limit dBm	Margin dB	Detector	Polar
1*	2.938GHz	-50.28	-13.00	-37.28	PK	Ver
2*	4.836GHz	-48.29	-13.00	-35.29	PK	Ver
3*	8.506GHz	-43.93	-13.00	-30.93	PK	Ver