



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	Measure d [dBm]	EIRP/E RP[dBm]	Limit [dBm]	Verdict
BAND2	LTE/TM 1	1.4	LCH	RB1#0	22	24.79	33	PASS
				RB1#3	22.16	24.91	33	PASS
				RB1#5	22.26	25.09	33	PASS
				RB3#0	22.27	25.00	33	PASS
				RB3#2	22.32	25.01	33	PASS
				RB3#3	22.29	24.92	33	PASS
				RB6#0	21.8	24.54	33	PASS
			MCH	RB1#0	22.72	25.48	33	PASS
				RB1#3	22.83	25.48	33	PASS
				RB1#5	22.77	25.38	33	PASS
				RB3#0	22.79	25.71	33	PASS
				RB3#2	22.83	25.59	33	PASS
				RB3#3	22.77	25.64	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB6#0	22.34	24.96	33	PASS
			HCH	RB1#0	22.9	25.83	33	PASS
				RB1#3	22.8	25.67	33	PASS
				RB1#5	22.61	25.22	33	PASS
				RB3#0	22.73	25.52	33	PASS
				RB3#2	22.75	25.36	33	PASS
				RB3#3	22.68	25.62	33	PASS
				RB6#0	22.3	25.18	33	PASS
		3	LCH	RB1#0	21.7	24.57	33	PASS
				RB1#7	22.21	25.19	33	PASS
				RB1#14	21.89	24.83	33	PASS
				RB8#0	21.52	24.29	33	PASS
				RB8#4	21.64	24.57	33	PASS
				RB8#7	21.58	24.37	33	PASS
				RB15#0	21.53	24.37	33	PASS
			MCH	RB1#0	22.42	25.06	33	PASS
				RB1#7	22.79	25.62	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
				RB1#14	22.54	25.42	33	PASS	
				RB8#0	22.21	25.05	33	PASS	
				RB8#4	22.25	24.98	33	PASS	
				RB8#7	22.28	24.92	33	PASS	
				RB15#0	22.2	25.04	33	PASS	
			HCH	RB1#0	22.79	25.77	33	PASS	
				RB1#7	23.08	25.68	33	PASS	
				RB1#14	22.42	25.29	33	PASS	
				RB8#0	22.41	25.03	33	PASS	
				RB8#4	22.45	25.43	33	PASS	
				RB8#7	22.25	25.05	33	PASS	
				RB15#0	22.38	25.22	33	PASS	
			5	LCH	RB1#0	22.64	25.61	33	PASS
					RB1#13	23.07	26.06	33	PASS
		RB1#24			22.72	25.69	33	PASS	
		RB12#0			22.06	24.88	33	PASS	
		RB12#6			22.37	25.03	33	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict			
				RB12#13	22.36	25.13	33	PASS			
				RB25#0	22.14	25.04	33	PASS			
			MCH	RB1#0	23.25	26.05	33	PASS			
				RB1#13	23.27	25.88	33	PASS			
				RB1#24	22.9	25.61	33	PASS			
				RB12#0	22.66	25.59	33	PASS			
				RB12#6	22.83	25.45	33	PASS			
				RB12#13	22.6	25.58	33	PASS			
				RB25#0	22.64	25.38	33	PASS			
				HCH	RB1#0	23.74	26.45	33	PASS		
			RB1#13		23.55	26.19	33	PASS			
			RB1#24		22.79	25.39	33	PASS			
			RB12#0		23.2	25.88	33	PASS			
			RB12#6		23.2	26.10	33	PASS			
			RB12#13		22.84	25.64	33	PASS			
							RB25#0	22.8	25.59	33	PASS
					10	LCH	RB1#0	22.88	25.67	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict			
				RB1#25	23.31	26.01	33	PASS			
				RB1#49	23.4	26.33	33	PASS			
				RB25#0	22.05	24.88	33	PASS			
				RB25#13	22.5	25.27	33	PASS			
				RB25#25	22.38	25.05	33	PASS			
				RB50#0	22.2	24.81	33	PASS			
			MCH	RB1#0	23.52	26.40	33	PASS			
				RB1#25	23.31	26.06	33	PASS			
				RB1#49	23.16	25.82	33	PASS			
				RB25#0	22.62	25.42	33	PASS			
				RB25#13	22.66	25.55	33	PASS			
				RB25#25	22.43	25.32	33	PASS			
			HCH	RB50#0	22.6	25.52	33	PASS			
				RB1#0	23.98	26.78	33	PASS			
				RB1#25	24	26.61	33	PASS			
				RB1#49	23.01	25.66	33	PASS			
							RB25#0	23.35	26.29	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
				RB25#13	23.28	26.02	33	PASS	
				RB25#25	22.75	25.45	33	PASS	
				RB50#0	22.89	25.79	33	PASS	
		15	LCH	RB1#0	22.38	25.16	33	PASS	
				RB1#38	23.05	26.01	33	PASS	
				RB1#74	22.64	25.45	33	PASS	
				RB38#0	21.77	24.52	33	PASS	
				RB38#19	22.25	24.86	33	PASS	
				RB38#39	22.32	25.00	33	PASS	
				RB75#0	22.1	25.02	33	PASS	
				MCH	RB1#0	23.23	26.09	33	PASS
					RB1#38	22.93	25.58	33	PASS
					RB1#74	22.01	24.79	33	PASS
					RB38#0	22.63	25.36	33	PASS
					RB38#19	22.44	25.15	33	PASS
RB38#39	22.17	25.14	33		PASS				
RB75#0	22.26	25.12	33		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
			HCH	RB1#0	22.9	25.56	33	PASS	
				RB1#38	23.86	26.48	33	PASS	
				RB1#74	22.26	25.25	33	PASS	
				RB38#0	22.77	25.70	33	PASS	
				RB38#19	23.11	25.79	33	PASS	
				RB38#39	22.55	25.23	33	PASS	
				RB75#0	22.57	25.35	33	PASS	
		20	LCH	RB1#0	22.69	25.39	33	PASS	
				RB1#50	23.25	26.09	33	PASS	
				RB1#99	23.16	25.92	33	PASS	
				RB50#0	21.96	24.76	33	PASS	
				RB50#25	22.28	25.24	33	PASS	
				RB50#50	22.57	25.56	33	PASS	
				RB100#0	22.35	25.14	33	PASS	
				MCH	RB1#0	23.48	26.37	33	PASS
					RB1#50	22.82	25.79	33	PASS
					RB1#99	22.38	25.23	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB50#0	22.67	25.37	33	PASS
				RB50#25	22.41	25.31	33	PASS
				RB50#50	22.23	24.95	33	PASS
				RB100#0	22.37	25.25	33	PASS
			HCH	RB1#0	23.13	25.84	33	PASS
				RB1#50	23.6	26.26	33	PASS
				RB1#99	22.89	25.79	33	PASS
				RB50#0	22.3	25.14	33	PASS
				RB50#25	22.83	25.60	33	PASS
				RB50#50	22.61	25.60	33	PASS
				RB100#0	22.53	25.36	33	PASS
				LCH	RB1#0	21.51	24.27	33
	RB1#3	21.84	24.50		33	PASS		
	RB1#5	21.57	24.47		33	PASS		
	RB3#0	21.47	24.08		33	PASS		
	RB3#2	21.6	24.58		33	PASS		
	RB3#3	21.5	24.27		33	PASS		
	LTE/TM 2	1.4						



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB6#0	20.74	23.61	33	PASS
			MCH	RB1#0	22.15	24.95	33	PASS
				RB1#3	22.26	24.97	33	PASS
				RB1#5	22.22	25.12	33	PASS
				RB3#0	22.11	24.91	33	PASS
				RB3#2	22.11	25.01	33	PASS
				RB3#3	22.09	24.92	33	PASS
				RB6#0	21.37	24.35	33	PASS
			HCH	RB1#0	22.14	24.93	33	PASS
				RB1#3	22.39	25.05	33	PASS
				RB1#5	22.24	25.23	33	PASS
				RB3#0	22.04	24.87	33	PASS
				RB3#2	22.18	25.01	33	PASS
				RB3#3	22.12	24.73	33	PASS
		3	LCH	RB1#0	21.41	24.11	33	PASS
				RB1#7	21.88	24.82	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB1#14	21.59	24.40	33	PASS
				RB8#0	20.42	23.18	33	PASS
				RB8#4	20.55	23.42	33	PASS
				RB8#7	20.5	23.40	33	PASS
				RB15#0	20.43	23.09	33	PASS
			MCH	RB1#0	21.91	24.77	33	PASS
				RB1#7	22.51	25.37	33	PASS
				RB1#14	22.23	24.98	33	PASS
				RB8#0	21.17	24.15	33	PASS
				RB8#4	21.19	24.08	33	PASS
				RB8#7	21.23	24.09	33	PASS
				RB15#0	21.1	23.91	33	PASS
			HCH	RB1#0	22.21	24.90	33	PASS
				RB1#7	22.35	25.35	33	PASS
				RB1#14	21.78	24.51	33	PASS
				RB8#0	21.45	24.20	33	PASS
				RB8#4	21.52	24.38	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB8#7	21.31	24.24	33	PASS
				RB15#0	21.35	24.09	33	PASS
		5	LCH	RB1#0	21.97	24.66	33	PASS
				RB1#13	22.14	25.12	33	PASS
				RB1#24	21.92	24.68	33	PASS
				RB12#0	20.87	23.68	33	PASS
				RB12#6	21.18	23.82	33	PASS
				RB12#13	21.05	23.68	33	PASS
				RB25#0	20.87	23.80	33	PASS
			MCH	RB1#0	22.63	25.55	33	PASS
				RB1#13	22.63	25.39	33	PASS
				RB1#24	22.29	25.10	33	PASS
				RB12#0	21.54	24.41	33	PASS
				RB12#6	21.71	24.36	33	PASS
				RB12#13	21.49	24.27	33	PASS
		HCH	RB25#0	21.47	24.38	33	PASS	
		HCH	RB1#0	23.25	25.90	33	PASS	



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/E RP[dB m]	Limit [dBm]	Verdict
				RB1#13	23.04	25.96	33	PASS
				RB1#24	22.29	25.21	33	PASS
				RB12#0	22.01	24.99	33	PASS
				RB12#6	22.07	24.87	33	PASS
				RB12#13	21.72	24.67	33	PASS
				RB25#0	21.66	24.32	33	PASS
		10	LCH	RB1#0	22.59	25.25	33	PASS
				RB1#25	23.05	25.79	33	PASS
				RB1#49	23.18	26.17	33	PASS
				RB25#0	20.8	23.46	33	PASS
				RB25#13	21.26	24.13	33	PASS
				RB25#25	21.11	23.87	33	PASS
				RB50#0	20.95	23.93	33	PASS
				MCH	RB1#0	23.31	26.00	33
		RB1#25	23.06		25.74	33	PASS	
		RB1#49	22.79		25.53	33	PASS	
		RB25#0	21.56		24.16	33	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict		
				RB25#13	21.59	24.40	33	PASS		
				RB25#25	21.35	24.04	33	PASS		
				RB50#0	21.52	24.29	33	PASS		
			HCH	RB1#0	23.35	26.08	33	PASS		
				RB1#25	23.36	26.28	33	PASS		
				RB1#49	22.43	25.12	33	PASS		
				RB25#0	22.15	24.95	33	PASS		
				RB25#13	22.11	24.82	33	PASS		
				RB25#25	21.61	24.28	33	PASS		
			LCH	RB50#0	21.7	24.56	33	PASS		
				15	LCH	RB1#0	22.05	24.76	33	PASS
						RB1#38	22.71	25.43	33	PASS
		RB1#74	22.43			25.28	33	PASS		
		RB38#0	20.69			23.40	33	PASS		
		RB38#19	21.14			23.95	33	PASS		
RB38#39	21.23	24.02	33			PASS				
RB75#0	21.02	23.95	33			PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	22.9	25.64	33	PASS
				RB1#38	22.63	25.35	33	PASS
				RB1#74	21.82	24.72	33	PASS
				RB38#0	21.6	24.34	33	PASS
				RB38#19	21.41	24.06	33	PASS
				RB38#39	21.15	23.80	33	PASS
				RB75#0	21.23	23.98	33	PASS
			HCH	RB1#0	22.45	25.23	33	PASS
				RB1#38	23.43	26.18	33	PASS
				RB1#74	21.85	24.56	33	PASS
				RB38#0	21.57	24.52	33	PASS
				RB38#19	21.93	24.76	33	PASS
				RB38#39	21.53	24.50	33	PASS
				RB75#0	21.53	24.36	33	PASS
		20	LCH	RB1#0	22.39	25.30	33	PASS
				RB1#50	23.02	25.95	33	PASS
				RB1#99	23.06	25.75	33	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB50#0	20.93	23.76	33	PASS
				RB50#25	21.22	24.22	33	PASS
				RB50#50	21.53	24.24	33	PASS
				RB100#0	21.33	24.21	33	PASS
			MCH	RB1#0	23.32	25.99	33	PASS
				RB1#50	22.62	25.54	33	PASS
				RB1#99	22.22	25.00	33	PASS
				RB50#0	21.67	24.31	33	PASS
				RB50#25	21.4	24.17	33	PASS
				RB50#50	21.24	24.20	33	PASS
				RB100#0	21.37	24.19	33	PASS
			HCH	RB1#0	22.55	25.31	33	PASS
				RB1#50	23.16	26.14	33	PASS
				RB1#99	22.33	24.94	33	PASS
				RB50#0	21.27	24.16	33	PASS
				RB50#25	21.66	24.27	33	PASS
				RB50#50	21.61	24.23	33	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB100#0	21.52	24.12	33	PASS
BAND4	LTE/TM 1	1.4	LCH	RB1#0	22.58	25.23	30	PASS
				RB1#3	22.78	25.68	30	PASS
				RB1#5	22.64	25.46	30	PASS
				RB3#0	22.63	25.55	30	PASS
				RB3#2	22.83	25.81	30	PASS
				RB3#3	22.79	25.67	30	PASS
				RB6#0	22.29	24.98	30	PASS
			MCH	RB1#0	22.82	25.65	30	PASS
				RB1#3	23.03	25.88	30	PASS
				RB1#5	23	25.98	30	PASS
				RB3#0	22.89	25.60	30	PASS
				RB3#2	23	25.92	30	PASS
				RB3#3	23	25.88	30	PASS
				RB6#0	22.46	25.30	30	PASS
			HCH	RB1#0	22.95	25.86	30	PASS
				RB1#3	23.16	25.77	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
				RB1#5	23.05	25.95	30	PASS	
				RB3#0	22.97	25.95	30	PASS	
				RB3#2	23.06	25.86	30	PASS	
				RB3#3	23.02	25.65	30	PASS	
				RB6#0	22.59	25.54	30	PASS	
		3	LCH	RB1#0	22.26	25.25	30	PASS	
				RB1#7	22.72	25.56	30	PASS	
				RB1#14	22.52	25.35	30	PASS	
				RB8#0	22.03	24.93	30	PASS	
				RB8#4	22.13	24.93	30	PASS	
				RB8#7	22.07	24.77	30	PASS	
				RB15#0	22.04	24.69	30	PASS	
				MCH	RB1#0	22.27	25.08	30	PASS
					RB1#7	22.97	25.58	30	PASS
					RB1#14	22.82	25.48	30	PASS
RB8#0	22.07	24.85	30		PASS				
RB8#4	22.43	25.32	30		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
				RB8#7	22.46	25.18	30	PASS	
				RB15#0	22.33	24.96	30	PASS	
			HCH	RB1#0	22.54	25.50	30	PASS	
				RB1#7	23.05	25.91	30	PASS	
				RB1#14	22.79	25.74	30	PASS	
				RB8#0	22.32	24.93	30	PASS	
				RB8#4	22.48	25.15	30	PASS	
				RB8#7	22.48	25.31	30	PASS	
				RB15#0	22.41	25.18	30	PASS	
			5	LCH	RB1#0	22.75	25.37	30	PASS
					RB1#13	23.03	25.94	30	PASS
		RB1#24			22.86	25.81	30	PASS	
		RB12#0			22.16	24.83	30	PASS	
		RB12#6			22.38	25.12	30	PASS	
		RB12#13			22.38	25.29	30	PASS	
		RB25#0			22.32	24.93	30	PASS	
		MCH	RB1#0	22.88	25.83	30	PASS		



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB1#13	23.25	26.07	30	PASS
				RB1#24	22.87	25.58	30	PASS
				RB12#0	22.27	25.25	30	PASS
				RB12#6	22.67	25.62	30	PASS
				RB12#13	22.55	25.54	30	PASS
				RB25#0	22.47	25.33	30	PASS
			HCH	RB1#0	22.91	25.79	30	PASS
				RB1#13	23.22	26.13	30	PASS
				RB1#24	22.78	25.64	30	PASS
				RB12#0	22.51	25.38	30	PASS
				RB12#6	22.76	25.71	30	PASS
				RB12#13	22.55	25.51	30	PASS
		10	LCH	RB1#0	23.07	25.81	30	PASS
				RB1#25	23.58	26.55	30	PASS
				RB1#49	23.27	26.25	30	PASS
				RB25#0	22.34	25.07	30	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/E RP[dB m]	Limit [dBm]	Verdict
				RB25#13	22.74	25.59	30	PASS
				RB25#25	22.54	25.49	30	PASS
				RB50#0	22.38	25.24	30	PASS
			MCH	RB1#0	23.31	26.02	30	PASS
				RB1#25	23.45	26.11	30	PASS
				RB1#49	23.06	25.75	30	PASS
				RB25#0	22.46	25.28	30	PASS
				RB25#13	22.69	25.68	30	PASS
				RB25#25	22.52	25.29	30	PASS
				RB50#0	22.5	25.37	30	PASS
			HCH	RB1#0	23.45	26.19	30	PASS
				RB1#25	23.37	26.10	30	PASS
				RB1#49	23.21	25.94	30	PASS
				RB25#0	22.52	25.22	30	PASS
				RB25#13	22.62	25.30	30	PASS
				RB25#25	22.45	25.44	30	PASS
				RB50#0	22.55	25.43	30	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
		15	LCH	RB1#0	22.5	25.17	30	PASS
				RB1#38	23.16	26.04	30	PASS
				RB1#74	22.4	25.08	30	PASS
				RB38#0	22.09	24.81	30	PASS
				RB38#19	22.32	25.26	30	PASS
				RB38#39	22.16	24.96	30	PASS
				RB75#0	22.2	24.91	30	PASS
			MCH	RB1#0	22.83	25.73	30	PASS
				RB1#38	22.99	25.91	30	PASS
				RB1#74	22.4	25.17	30	PASS
				RB38#0	22.19	24.85	30	PASS
				RB38#19	22.43	25.40	30	PASS
				RB38#39	22.36	24.98	30	PASS
				RB75#0	22.33	25.02	30	PASS
			HCH	RB1#0	23	25.65	30	PASS
				RB1#38	23.12	25.94	30	PASS
				RB1#74	22.29	25.09	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict			
				RB38#0	22.41	25.40	30	PASS			
				RB38#19	22.44	25.35	30	PASS			
				RB38#39	22.15	24.80	30	PASS			
				RB75#0	22.34	24.96	30	PASS			
		20	LCH		RB1#0	22.7	25.64	30	PASS		
					RB1#50	22.84	25.69	30	PASS		
					RB1#99	22.74	25.60	30	PASS		
					RB50#0	22.23	24.94	30	PASS		
					RB50#25	22.29	24.98	30	PASS		
					RB50#50	22.25	25.23	30	PASS		
					RB100#0	22.2	24.98	30	PASS		
					MCH		RB1#0	23.24	25.90	30	PASS
							RB1#50	22.86	25.84	30	PASS
							RB1#99	22.86	25.76	30	PASS
RB50#0	22.2	25.02	30	PASS							
RB50#25	22.23	25.21	30	PASS							
RB50#50	22.38	25.35	30	PASS							



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
			HCH	RB100#0	22.29	25.07	30	PASS
				RB1#0	23.06	25.87	30	PASS
				RB1#50	22.91	25.86	30	PASS
				RB1#99	22.71	25.34	30	PASS
				RB50#0	22.41	25.18	30	PASS
				RB50#25	22.43	25.42	30	PASS
				RB50#50	22.32	25.00	30	PASS
				RB100#0	22.31	24.92	30	PASS
	LTE/TM 2	1.4	LCH	RB1#0	21.72	24.45	30	PASS
				RB1#3	22.27	25.04	30	PASS
				RB1#5	21.9	24.83	30	PASS
				RB3#0	22.02	24.97	30	PASS
				RB3#2	22.1	24.95	30	PASS
				RB3#3	22.06	24.67	30	PASS
				RB6#0	21.24	24.21	30	PASS
			MCH	RB1#0	22.32	25.26	30	PASS
				RB1#3	22.32	25.23	30	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
				RB1#5	22.27	25.13	30	PASS	
				RB3#0	22.22	24.83	30	PASS	
				RB3#2	22.44	25.22	30	PASS	
				RB3#3	22.45	25.32	30	PASS	
				RB6#0	21.45	24.14	30	PASS	
			HCH	RB1#0	22.54	25.16	30	PASS	
				RB1#3	22.43	25.05	30	PASS	
				RB1#5	22.3	25.23	30	PASS	
				RB3#0	22.46	25.39	30	PASS	
				RB3#2	22.35	25.25	30	PASS	
				RB3#3	22.32	25.30	30	PASS	
				RB6#0	21.51	24.38	30	PASS	
			3	LCH	RB1#0	21.76	24.39	30	PASS
					RB1#7	22.01	24.85	30	PASS
		RB1#14			22.01	24.73	30	PASS	
		RB8#0			20.85	23.83	30	PASS	
		RB8#4			21.05	23.83	30	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
				RB8#7	21.02	23.82	30	PASS	
				RB15#0	20.99	23.72	30	PASS	
			MCH	RB1#0	21.73	24.70	30	PASS	
				RB1#7	22.42	25.04	30	PASS	
				RB1#14	22.26	24.96	30	PASS	
				RB8#0	21.04	23.88	30	PASS	
				RB8#4	21.39	24.24	30	PASS	
				RB8#7	21.42	24.21	30	PASS	
				RB15#0	21.33	24.09	30	PASS	
				HCH	RB1#0	22.21	24.82	30	PASS
			RB1#7		22.68	25.33	30	PASS	
			RB1#14		22.36	25.29	30	PASS	
			RB8#0		21.36	24.27	30	PASS	
			RB8#4		21.53	24.51	30	PASS	
			RB8#7		21.5	24.17	30	PASS	
			RB15#0		21.39	24.32	30	PASS	
			5	LCH	RB1#0	22.15	25.06	30	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB1#13	22.42	25.11	30	PASS
				RB1#24	22.38	25.00	30	PASS
				RB12#0	21.19	24.09	30	PASS
				RB12#6	21.4	24.18	30	PASS
				RB12#13	21.41	24.07	30	PASS
				RB25#0	21.36	24.18	30	PASS
			MCH	RB1#0	22.41	25.31	30	PASS
				RB1#13	22.77	25.64	30	PASS
				RB1#24	22.38	25.08	30	PASS
				RB12#0	21.32	23.96	30	PASS
				RB12#6	21.73	24.36	30	PASS
				RB12#13	21.61	24.60	30	PASS
				RB25#0	21.54	24.16	30	PASS
			HCH	RB1#0	22.6	25.36	30	PASS
				RB1#13	22.92	25.53	30	PASS
				RB1#24	22.48	25.13	30	PASS
				RB12#0	21.52	24.32	30	PASS



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/E RP[dB m]	Limit [dBm]	Verdict	
				RB12#6	21.77	24.55	30	PASS	
				RB12#13	21.56	24.25	30	PASS	
				RB25#0	21.56	24.44	30	PASS	
		10	LCH	RB1#0	22.75	25.59	30	PASS	
				RB1#25	23.28	26.25	30	PASS	
				RB1#49	22.91	25.71	30	PASS	
				RB25#0	21.4	24.38	30	PASS	
				RB25#13	21.79	24.55	30	PASS	
				RB25#25	21.61	24.54	30	PASS	
				RB50#0	21.44	24.31	30	PASS	
				MCH	RB1#0	23.06	25.81	30	PASS
					RB1#25	23.18	26.08	30	PASS
					RB1#49	22.88	25.87	30	PASS
					RB25#0	21.52	24.16	30	PASS
					RB25#13	21.77	24.64	30	PASS
RB25#25	21.59	24.38	30		PASS				
RB50#0	21.53	24.19	30		PASS				



Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
			HCH	RB1#0	23.02	25.89	30	PASS	
				RB1#25	22.91	25.65	30	PASS	
				RB1#49	22.7	25.62	30	PASS	
				RB25#0	21.59	24.44	30	PASS	
				RB25#13	21.71	24.62	30	PASS	
				RB25#25	21.53	24.53	30	PASS	
				RB50#0	21.61	24.53	30	PASS	
		15	LCH	RB1#0	22.26	25.14	30	PASS	
				RB1#38	22.88	25.85	30	PASS	
				RB1#74	22.16	24.80	30	PASS	
				RB38#0	21.15	23.97	30	PASS	
				RB38#19	21.37	24.10	30	PASS	
				RB38#39	21.2	23.86	30	PASS	
				RB75#0	21.25	24.07	30	PASS	
				MCH	RB1#0	22.72	25.37	30	PASS
					RB1#38	22.86	25.51	30	PASS
					RB1#74	22.3	25.24	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
				RB38#0	21.25	24.11	30	PASS	
				RB38#19	21.44	24.36	30	PASS	
				RB38#39	21.32	24.29	30	PASS	
				RB75#0	21.28	24.02	30	PASS	
			HCH	RB1#0	22.76	25.75	30	PASS	
				RB1#38	22.81	25.41	30	PASS	
				RB1#74	22.02	25.00	30	PASS	
				RB38#0	21.49	24.42	30	PASS	
				RB38#19	21.46	24.07	30	PASS	
				RB38#39	21.24	24.20	30	PASS	
				RB75#0	21.41	24.19	30	PASS	
				20	LCH	RB1#0	22.56	25.44	30
			RB1#50			22.74	25.36	30	PASS
			RB1#99			22.53	25.35	30	PASS
		RB50#0	21.15			24.08	30	PASS	
		RB50#25	21.24			23.88	30	PASS	
		RB50#50	21.19			23.84	30	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measure d [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB100#0	21.18	24.17	30	PASS
			MCH	RB1#0	23.01	25.77	30	PASS
				RB1#50	22.64	25.60	30	PASS
				RB1#99	22.54	25.48	30	PASS
				RB50#0	21.15	23.78	30	PASS
				RB50#25	21.21	24.11	30	PASS
				RB50#50	21.33	24.30	30	PASS
				RB100#0	21.25	24.04	30	PASS
				HCH	RB1#0	22.78	25.64	30
			RB1#50		22.6	25.32	30	PASS
			RB1#99		22.38	25.37	30	PASS
			RB50#0		21.38	24.35	30	PASS
			RB50#25		21.38	24.01	30	PASS
			RB50#50		21.3	24.20	30	PASS
			RB100#0		21.28	23.90	30	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP/ERP [dBm]	Limit [dBm]	Verdict
BAND5	LTE/TM1	1.4	LCH	RB1#0	22.32	23.23	38.5	PASS
				RB1#3	22.59	23.39	38.5	PASS
				RB1#5	22.44	23.30	38.5	PASS
				RB3#0	22.41	23.35	38.5	PASS
				RB3#2	22.51	23.43	38.5	PASS
				RB3#3	22.46	23.18	38.5	PASS
			MCH	RB6#0	21.93	22.91	38.5	PASS
				RB1#0	22.47	23.42	38.5	PASS
				RB1#3	22.75	23.51	38.5	PASS
				RB1#5	22.76	23.73	38.5	PASS
				RB3#0	22.8	23.52	38.5	PASS
				RB3#2	22.96	23.73	38.5	PASS
			HCH	RB3#3	22.95	23.74	38.5	PASS
				RB6#0	22.36	23.22	38.5	PASS
				RB1#0	22.57	23.44	38.5	PASS
				RB1#3	22.82	23.66	38.5	PASS
				RB1#5	22.79	23.56	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
				RB3#0	22.67	23.38	38.5	PASS	
				RB3#2	22.73	23.66	38.5	PASS	
				RB3#3	22.81	23.67	38.5	PASS	
				RB6#0	22.2	23.07	38.5	PASS	
		3	LCH	RB1#0	22.25	23.14	38.5	PASS	
				RB1#7	22.77	23.70	38.5	PASS	
				RB1#14	22.56	23.31	38.5	PASS	
				RB8#0	21.99	22.81	38.5	PASS	
				RB8#4	22.24	23.24	38.5	PASS	
				RB8#7	22.21	23.20	38.5	PASS	
				RB15#0	22.15	22.89	38.5	PASS	
				MCH	RB1#0	22.54	23.42	38.5	PASS
					RB1#7	22.98	23.74	38.5	PASS
					RB1#14	22.52	23.26	38.5	PASS
RB8#0	22.14	22.91	38.5		PASS				
RB8#4	22.31	23.02	38.5		PASS				
RB8#7	22.31	23.29	38.5		PASS				

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB15#0	22.21	22.97	38.5	PASS
			HCH	RB1#0	22.24	23.05	38.5	PASS
				RB1#7	22.77	23.59	38.5	PASS
				RB1#14	22.63	23.51	38.5	PASS
				RB8#0	21.93	22.68	38.5	PASS
				RB8#4	22.14	22.98	38.5	PASS
				RB8#7	22.16	23.04	38.5	PASS
				RB15#0	22.09	23.02	38.5	PASS
		5		LCH	RB1#0	22.69	23.68	38.5
			RB1#13		22.98	23.93	38.5	PASS
			RB1#24		22.5	23.34	38.5	PASS
			RB12#0		22.23	22.95	38.5	PASS
			RB12#6		22.53	23.45	38.5	PASS
			RB12#13		22.24	23.08	38.5	PASS
			RB25#0		22.17	23.01	38.5	PASS
			MCH	RB1#0	22.89	23.88	38.5	PASS
				RB1#13	23.18	24.04	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict		
				RB1#24	22.67	23.41	38.5	PASS		
				RB12#0	22.27	23.05	38.5	PASS		
				RB12#6	22.52	23.47	38.5	PASS		
				RB12#13	22.29	23.10	38.5	PASS		
				RB25#0	22.28	23.02	38.5	PASS		
			HCH	RB1#0	22.73	23.72	38.5	PASS		
				RB1#13	22.86	23.64	38.5	PASS		
				RB1#24	22.61	23.58	38.5	PASS		
				RB12#0	22.17	22.97	38.5	PASS		
				RB12#6	22.38	23.35	38.5	PASS		
			LCH	RB12#13	22.17	22.94	38.5	PASS		
				RB25#0	22.17	22.94	38.5	PASS		
				10	LCH	RB1#0	23.18	24.17	38.5	PASS
						RB1#25	23.22	24.21	38.5	PASS
						RB1#49	22.99	23.70	38.5	PASS
		RB25#0	22.34			23.13	38.5	PASS		
		RB25#13	22.53			23.52	38.5	PASS		

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict			
				RB25#25	22.33	23.23	38.5	PASS			
				RB50#0	22.27	23.02	38.5	PASS			
			MCH	RB1#0	23.24	24.02	38.5	PASS			
				RB1#25	23.41	24.26	38.5	PASS			
				RB1#49	23.33	24.28	38.5	PASS			
				RB25#0	22.31	23.12	38.5	PASS			
				RB25#13	22.51	23.44	38.5	PASS			
				RB25#25	22.44	23.38	38.5	PASS			
				RB50#0	22.36	23.24	38.5	PASS			
				HCH	RB1#0	23.63	24.61	38.5	PASS		
			RB1#25		23.21	24.15	38.5	PASS			
			RB1#49		23.05	23.86	38.5	PASS			
			RB25#0		22.35	23.25	38.5	PASS			
			RB25#13		22.51	23.49	38.5	PASS			
			RB25#25		22.26	23.20	38.5	PASS			
							RB50#0	22.43	23.40	38.5	PASS
				LTE/TM2	1.4	LCH	RB1#0	22.1	22.86	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict
				RB1#3	22.19	23.02	38.5	PASS
				RB1#5	22.25	23.01	38.5	PASS
				RB3#0	21.97	22.80	38.5	PASS
				RB3#2	22.07	23.05	38.5	PASS
				RB3#3	22.06	22.92	38.5	PASS
				RB6#0	21	21.75	38.5	PASS
			MCH	RB1#0	22.21	23.14	38.5	PASS
				RB1#3	22.61	23.31	38.5	PASS
				RB1#5	22.48	23.36	38.5	PASS
				RB3#0	22.07	23.00	38.5	PASS
				RB3#2	22.34	23.11	38.5	PASS
				RB3#3	22.24	23.06	38.5	PASS
				RB6#0	21.25	22.24	38.5	PASS
			HCH	RB1#0	21.95	22.67	38.5	PASS
				RB1#3	22.23	23.06	38.5	PASS
				RB1#5	22.19	23.11	38.5	PASS
				RB3#0	21.96	22.86	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
				RB3#2	22.1	22.81	38.5	PASS	
				RB3#3	22.17	23.04	38.5	PASS	
				RB6#0	21.1	21.91	38.5	PASS	
		3	LCH	RB1#0	21.89	22.85	38.5	PASS	
				RB1#7	22.44	23.35	38.5	PASS	
				RB1#14	22.29	23.26	38.5	PASS	
				RB8#0	20.79	21.62	38.5	PASS	
				RB8#4	21.1	21.85	38.5	PASS	
				RB8#7	21.05	21.84	38.5	PASS	
				RB15#0	20.98	21.94	38.5	PASS	
				MCH	RB1#0	22.1	22.82	38.5	PASS
					RB1#7	22.76	23.46	38.5	PASS
					RB1#14	22.06	23.03	38.5	PASS
					RB8#0	20.99	21.86	38.5	PASS
					RB8#4	21.19	21.94	38.5	PASS
RB8#7	21.18	22.16	38.5		PASS				
				RB15#0	21.06	21.86	38.5	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
			HCH	RB1#0	21.79	22.72	38.5	PASS	
				RB1#7	22.32	23.14	38.5	PASS	
				RB1#14	22.13	23.12	38.5	PASS	
				RB8#0	20.84	21.63	38.5	PASS	
				RB8#4	21.07	21.96	38.5	PASS	
				RB8#7	21.08	21.83	38.5	PASS	
				RB15#0	21.06	21.89	38.5	PASS	
		5	LCH	RB1#0	22.23	23.00	38.5	PASS	
				RB1#13	22.54	23.29	38.5	PASS	
				RB1#24	22.04	22.91	38.5	PASS	
				RB12#0	21.18	22.13	38.5	PASS	
				RB12#6	21.5	22.42	38.5	PASS	
				RB12#13	21.19	21.94	38.5	PASS	
				RB25#0	21.1	21.96	38.5	PASS	
				MCH	RB1#0	22.47	23.29	38.5	PASS
					RB1#13	22.73	23.72	38.5	PASS
					RB1#24	22.27	23.00	38.5	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP/ERP[dBm]	Limit [dBm]	Verdict	
				RB12#0	21.21	22.03	38.5	PASS	
				RB12#6	21.46	22.32	38.5	PASS	
				RB12#13	21.23	21.98	38.5	PASS	
				RB25#0	21.21	21.92	38.5	PASS	
			HCH	RB1#0	22.38	23.19	38.5	PASS	
				RB1#13	22.46	23.45	38.5	PASS	
				RB1#24	22.27	23.04	38.5	PASS	
				RB12#0	21.19	22.02	38.5	PASS	
				RB12#6	21.39	22.34	38.5	PASS	
				RB12#13	21.18	22.09	38.5	PASS	
				RB25#0	21.06	22.02	38.5	PASS	
				10	LCH	RB1#0	22.81	23.56	38.5
			RB1#25			22.85	23.80	38.5	PASS
			RB1#49			22.71	23.45	38.5	PASS
		RB25#0	21.32			22.13	38.5	PASS	
		RB25#13	21.52			22.48	38.5	PASS	
		RB25#25	21.31			22.05	38.5	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured [dBm]	EIRP/ERP [dBm]	Limit [dBm]	Verdict
				RB50#0	21.23	22.06	38.5	PASS
			MCH	RB1#0	22.9	23.66	38.5	PASS
				RB1#25	23.07	23.87	38.5	PASS
				RB1#49	22.94	23.91	38.5	PASS
				RB25#0	21.28	22.00	38.5	PASS
				RB25#13	21.48	22.43	38.5	PASS
				RB25#25	21.39	22.32	38.5	PASS
				RB50#0	21.31	22.07	38.5	PASS
				HCH	RB1#0	22.98	23.80	38.5
			RB1#25		22.58	23.52	38.5	PASS
			RB1#49		22.4	23.32	38.5	PASS
			RB25#0		21.32	22.05	38.5	PASS
			RB25#13		21.47	22.40	38.5	PASS
			RB25#25		21.22	21.95	38.5	PASS
			RB50#0		21.37	22.26	38.5	PASS
Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EIP[dBm]	Limit [dBm]	Verdict
BAND13	LTE/TM1	5	LCH	RB1#0	22.76	23.60	34.7	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EIP[dBm]	Limit [dBm]	Verdict
				RB1#13	23.03	23.91	34.7	PASS
				RB1#24	22.71	23.59	34.7	PASS
				RB12#0	22.31	23.07	34.7	PASS
				RB12#6	22.54	23.27	34.7	PASS
				RB12#13	22.35	23.30	34.7	PASS
				RB25#0	22.32	23.10	34.7	PASS
			MCH	RB1#0	22.81	23.80	34.7	PASS
				RB1#13	23.12	23.98	34.7	PASS
				RB1#24	22.93	23.64	34.7	PASS
				RB12#0	22.41	23.12	34.7	PASS
				RB12#6	22.62	23.60	34.7	PASS
				RB12#13	22.59	23.31	34.7	PASS
				RB25#0	22.49	23.20	34.7	PASS
			HCH	RB1#0	22.93	23.75	34.7	PASS
				RB1#13	23.28	24.23	34.7	PASS
				RB1#24	23.46	24.19	34.7	PASS
				RB12#0	22.62	23.46	34.7	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EI P[dBm]	Limit [dBm]	Verdict	
				RB12#6	22.8	23.73	34.7	PASS	
				RB12#13	22.72	23.53	34.7	PASS	
				RB25#0	22.72	23.44	34.7	PASS	
		10	LCH	RB1#0	22.93	23.89	34.7	PASS	
				RB1#25	22.99	23.81	34.7	PASS	
				RB1#49	23.66	24.41	34.7	PASS	
				RB25#0	22.07	22.86	34.7	PASS	
				RB25#13	22.35	23.29	34.7	PASS	
				RB25#25	22.35	23.22	34.7	PASS	
				RB50#0	22.2	22.95	34.7	PASS	
				MCH	RB1#0	22.9	23.74	34.7	PASS
					RB1#25	22.96	23.83	34.7	PASS
					RB1#49	23.63	24.39	34.7	PASS
					RB25#0	22.04	22.96	34.7	PASS
					RB25#13	22.33	23.29	34.7	PASS
RB25#25	22.33	23.28	34.7		PASS				
			RB50#0	22.18	23.00	34.7	PASS		

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EI P[dBm]	Limit [dBm]	Verdict	
			HCH	RB1#0	22.89	23.64	34.7	PASS	
				RB1#25	22.95	23.82	34.7	PASS	
				RB1#49	23.61	24.35	34.7	PASS	
				RB25#0	22.02	22.91	34.7	PASS	
				RB25#13	22.31	23.02	34.7	PASS	
				RB25#25	22.31	23.17	34.7	PASS	
				RB50#0	22.16	22.95	34.7	PASS	
	LTE/TM2	5		LCH	RB1#0	22.24	23.02	34.7	PASS
					RB1#13	22.53	23.26	34.7	PASS
					RB1#24	22.27	23.21	34.7	PASS
					RB12#0	21.32	22.04	34.7	PASS
					RB12#6	21.56	22.47	34.7	PASS
					RB12#13	21.37	22.10	34.7	PASS
					RB25#0	21.34	22.05	34.7	PASS
				MCH	RB1#0	22.29	23.03	34.7	PASS
RB1#13	22.51	23.35	34.7		PASS				
RB1#24	22.36	23.31	34.7		PASS				

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EI P[dBm]	Limit [dBm]	Verdict	
				RB12#0	21.34	22.05	34.7	PASS	
				RB12#6	21.56	22.41	34.7	PASS	
				RB12#13	21.53	22.45	34.7	PASS	
				RB25#0	21.43	22.22	34.7	PASS	
			HCH	RB1#0	22.41	23.16	34.7	PASS	
				RB1#13	22.78	23.48	34.7	PASS	
				RB1#24	22.91	23.84	34.7	PASS	
				RB12#0	21.54	22.54	34.7	PASS	
				RB12#6	21.7	22.52	34.7	PASS	
				RB12#13	21.63	22.63	34.7	PASS	
				RB25#0	21.6	22.36	34.7	PASS	
				10	LCH	RB1#0	22.52	23.42	34.7
			RB1#25			22.62	23.59	34.7	PASS
			RB1#49			23.29	24.15	34.7	PASS
		RB25#0	20.99			21.91	34.7	PASS	
		RB25#13	21.27			22.02	34.7	PASS	
		RB25#25	21.28			22.20	34.7	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EI P[dBm]	Limit [dBm]	Verdict
				RB50#0	21.13	21.85	34.7	PASS
				MCH	RB1#0	22.52	23.30	34.7
			RB1#25		22.61	23.33	34.7	PASS
			RB1#49		23.21	24.12	34.7	PASS
			RB25#0		20.98	21.76	34.7	PASS
			RB25#13		21.25	22.00	34.7	PASS
			RB25#25		21.27	22.16	34.7	PASS
			RB50#0		21.12	21.97	34.7	PASS
			HCH	RB1#0	22.5	23.47	34.7	PASS
				RB1#25	22.6	23.31	34.7	PASS
				RB1#49	23.2	24.17	34.7	PASS
				RB25#0	20.98	21.75	34.7	PASS
				RB25#13	21.25	22.02	34.7	PASS
				RB25#25	21.26	22.15	34.7	PASS
				RB50#0	21.08	21.87	34.7	PASS
BAND17	LTE/TM1	5	LCH	RB1#0	22.84	23.60	34.7	PASS
				RB1#13	23.25	24.12	34.7	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EI P[dBm]	Limit [dBm]	Verdict
				RB1#24	22.88	23.81	34.7	PASS
				RB12#0	22.36	23.25	34.7	PASS
				RB12#6	22.6	23.35	34.7	PASS
				RB12#13	22.49	23.36	34.7	PASS
				RB25#0	22.35	23.15	34.7	PASS
			MCH	RB1#0	23.01	23.89	34.7	PASS
				RB1#13	23.28	24.22	34.7	PASS
				RB1#24	23.03	23.79	34.7	PASS
				RB12#0	22.56	23.27	34.7	PASS
				RB12#6	22.72	23.42	34.7	PASS
				RB12#13	22.67	23.42	34.7	PASS
				RB25#0	22.49	23.24	34.7	PASS
				HCH	RB1#0	23.19	24.18	34.7
			RB1#13		23.25	24.12	34.7	PASS
			RB1#24		22.3	23.06	34.7	PASS
			RB12#0		22.6	23.55	34.7	PASS
			RB12#6		22.78	23.67	34.7	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EI P[dBm]	Limit [dBm]	Verdict
				RB12#13	22.62	23.57	34.7	PASS
				RB25#0	22.61	23.51	34.7	PASS
		10	LCH	RB1#0	23.4	24.18	34.7	PASS
				RB1#25	23.54	24.33	34.7	PASS
				RB1#49	23.46	24.31	34.7	PASS
				RB25#0	22.52	23.43	34.7	PASS
				RB25#13	22.74	23.70	34.7	PASS
				RB25#25	22.57	23.34	34.7	PASS
				RB50#0	22.48	23.19	34.7	PASS
			MCH	RB1#0	23.52	24.30	34.7	PASS
				RB1#25	23.56	24.50	34.7	PASS
				RB1#49	23.57	24.51	34.7	PASS
				RB25#0	22.55	23.40	34.7	PASS
				RB25#13	22.67	23.39	34.7	PASS
				RB25#25	22.66	23.42	34.7	PASS
HCH	RB50#0	22.56	23.56	34.7	PASS			
			HCH	RB1#0	23.53	24.42	34.7	PASS

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EI P[dBm]	Limit [dBm]	Verdict	
				RB1#25	23.61	24.40	34.7	PASS	
				RB1#49	22.89	23.69	34.7	PASS	
				RB25#0	22.55	23.39	34.7	PASS	
				RB25#13	22.7	23.61	34.7	PASS	
				RB25#25	22.55	23.53	34.7	PASS	
				RB50#0	22.5	23.28	34.7	PASS	
	LTE/TM2	5		LCH	RB1#0	22.17	22.90	34.7	PASS
					RB1#13	22.58	23.36	34.7	PASS
					RB1#24	22.21	22.92	34.7	PASS
					RB12#0	21.3	22.21	34.7	PASS
					RB12#6	21.56	22.31	34.7	PASS
					RB12#13	21.44	22.36	34.7	PASS
					RB25#0	21.31	22.01	34.7	PASS
				MCH	RB1#0	22.49	23.36	34.7	PASS
					RB1#13	22.7	23.61	34.7	PASS
					RB1#24	22.38	23.18	34.7	PASS
RB12#0	21.43	22.36	34.7		PASS				

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EI P[dBm]	Limit [dBm]	Verdict
				RB12#6	21.62	22.47	34.7	PASS
				RB12#13	21.56	22.49	34.7	PASS
				RB25#0	21.37	22.37	34.7	PASS
			HCH	RB1#0	22.81	23.73	34.7	PASS
				RB1#13	22.84	23.65	34.7	PASS
				RB1#24	21.96	22.80	34.7	PASS
				RB12#0	21.49	22.38	34.7	PASS
				RB12#6	21.69	22.52	34.7	PASS
				RB12#13	21.55	22.54	34.7	PASS
		RB25#0	21.44	22.17	34.7	PASS		
		10	LCH	RB1#0	23	23.79	34.7	PASS
				RB1#25	23.08	23.99	34.7	PASS
				RB1#49	23.04	23.94	34.7	PASS
				RB25#0	21.37	22.09	34.7	PASS
				RB25#13	21.63	22.46	34.7	PASS
RB25#25	21.42			22.23	34.7	PASS		
			RB50#0	21.3	22.19	34.7	PASS	

Test Band(LTE)	Test Mode	Test Bandwidth	Test Channel	Test RB	Measured[dBm]	EIRP/EI P[dBm]	Limit [dBm]	Verdict
			MCH	RB1#0	22.97	23.73	34.7	PASS
				RB1#25	22.98	23.93	34.7	PASS
				RB1#49	23.05	23.85	34.7	PASS
				RB25#0	21.4	22.22	34.7	PASS
				RB25#13	21.56	22.48	34.7	PASS
				RB25#25	21.61	22.35	34.7	PASS
				RB50#0	21.4	22.19	34.7	PASS
			HCH	RB1#0	23.08	23.84	34.7	PASS
				RB1#25	23.18	24.11	34.7	PASS
				RB1#49	22.47	23.25	34.7	PASS
				RB25#0	21.44	22.41	34.7	PASS
				RB25#13	21.64	22.62	34.7	PASS
				RB25#25	21.54	22.33	34.7	PASS
				RB50#0	21.38	22.20	34.7	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:

SET Span=1.5*OBW

SET RBW=1%of the OBW,not to exceed 1MHz

SET VBW>= 3*RBW

SET Sweep time=auto-couple.

Detector:RMS

2Appendix_B: Peak-to-Average Ratio

void

3Appendix_C: Modulation Characteristics

void

4Appendix_D: Bandwidth

Void

5Appendix_E: Band Edges Compliance

Void

6Appendix_F: Spurious Emission at Antenna Terminal

void

7Appendix_G: Field Strength of Spurious Radiation

Note: We tested all modes, but the data presented below is the worst case.

9kHz~150kHz, VBW = 200Hz, VBW = 600 Hz, Detector: PK

150kHz~30MHz, VBW = 9kHz, VBW = 30k Hz, Detector: PK

30MHz~1GHz, RBW = 100 kHz, VBW = 300 kHz. Detector: PK

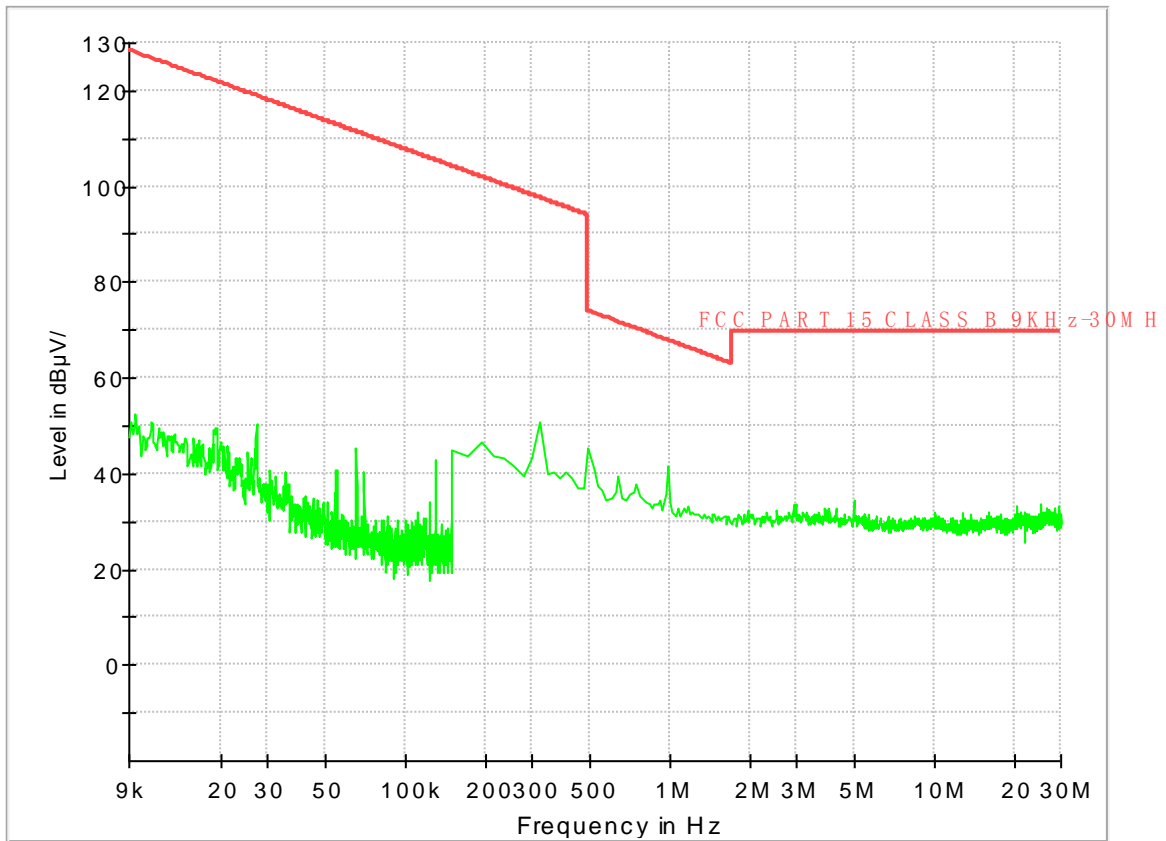
Above 1GHz, RBW = 1 MHz, VBW = 3 MHz. Detector: PK

Part I - Test Plots

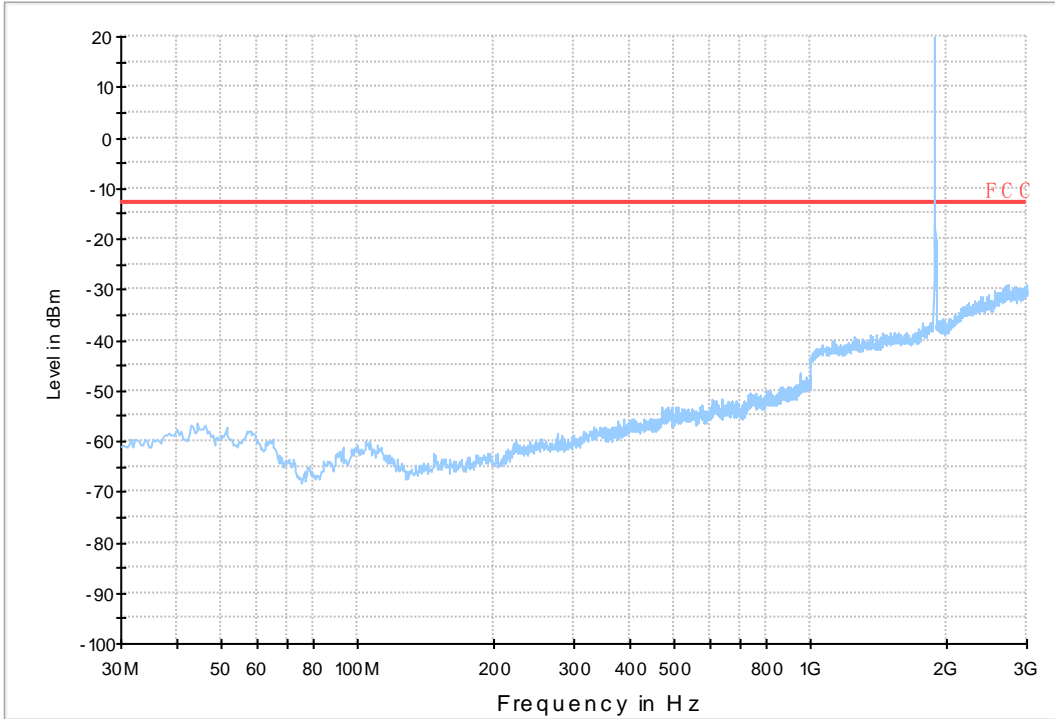
7.1 For LTE

7.1.1 Test Band = BAND2_ANT1:1dbi

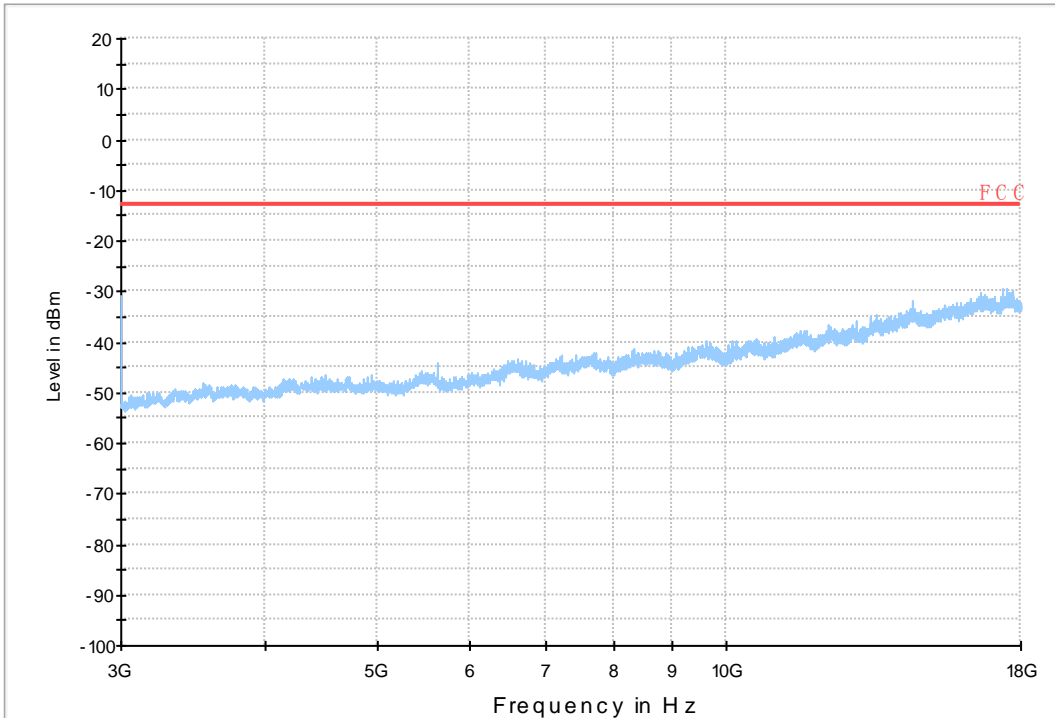
7.1.1.1 Test Bandwidth = 1.4

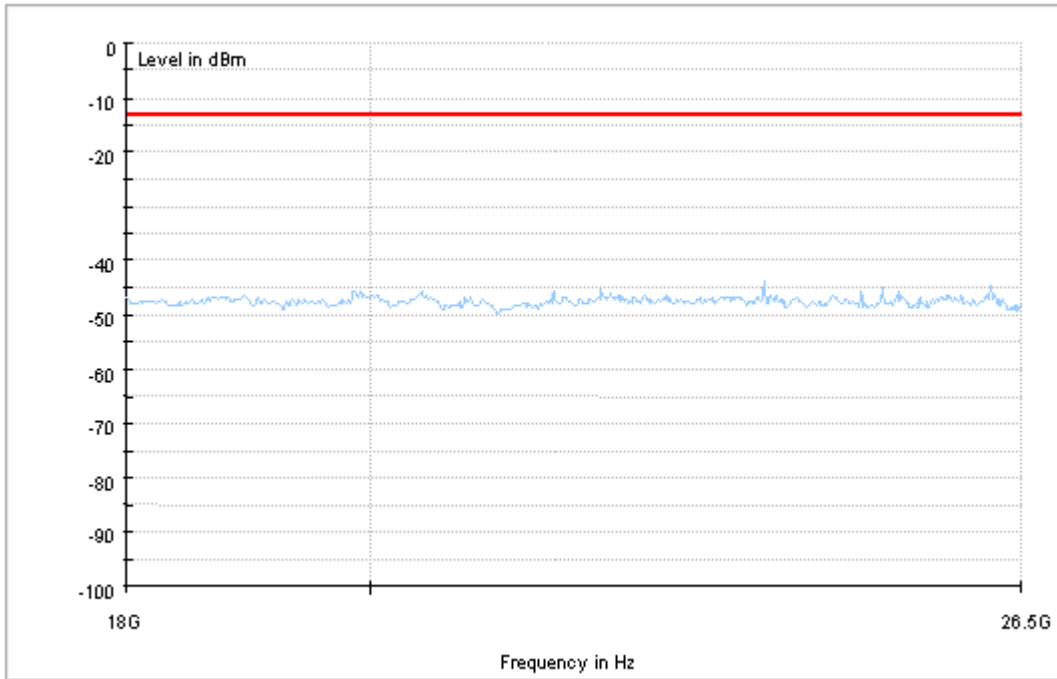


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L

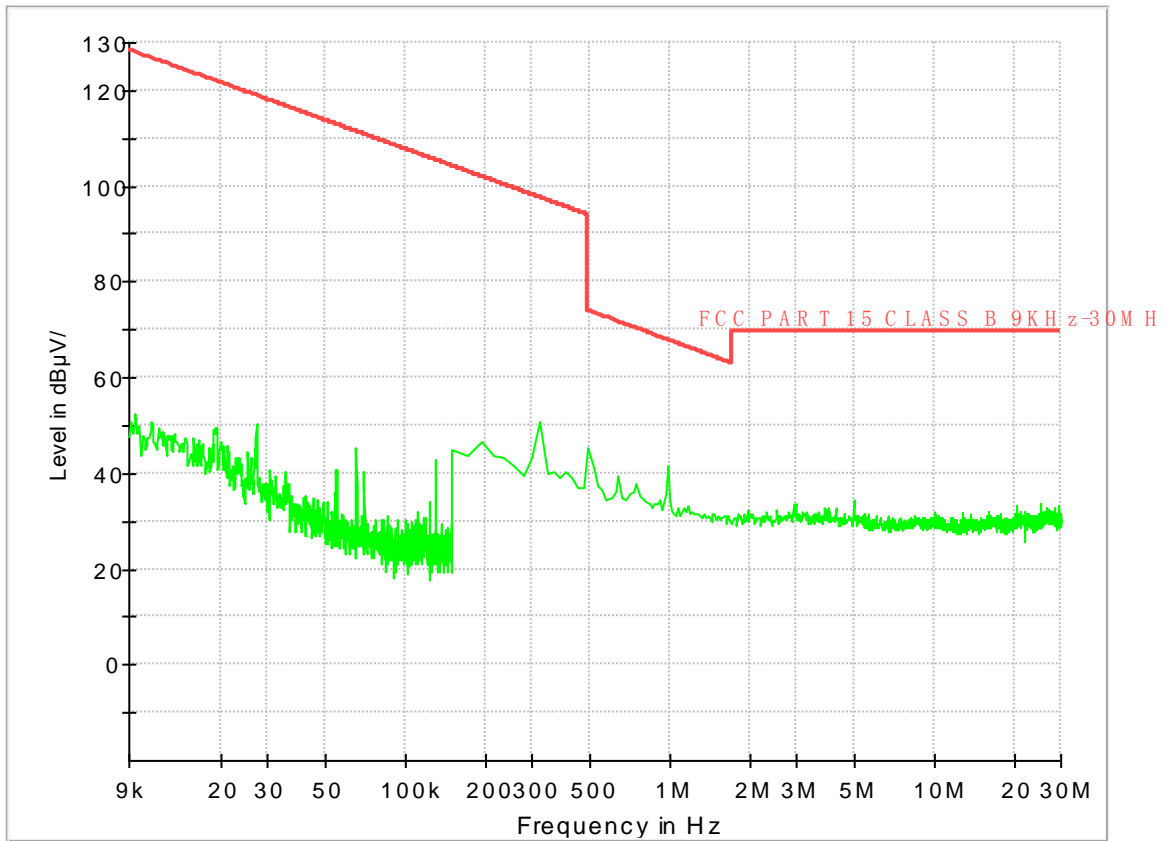


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

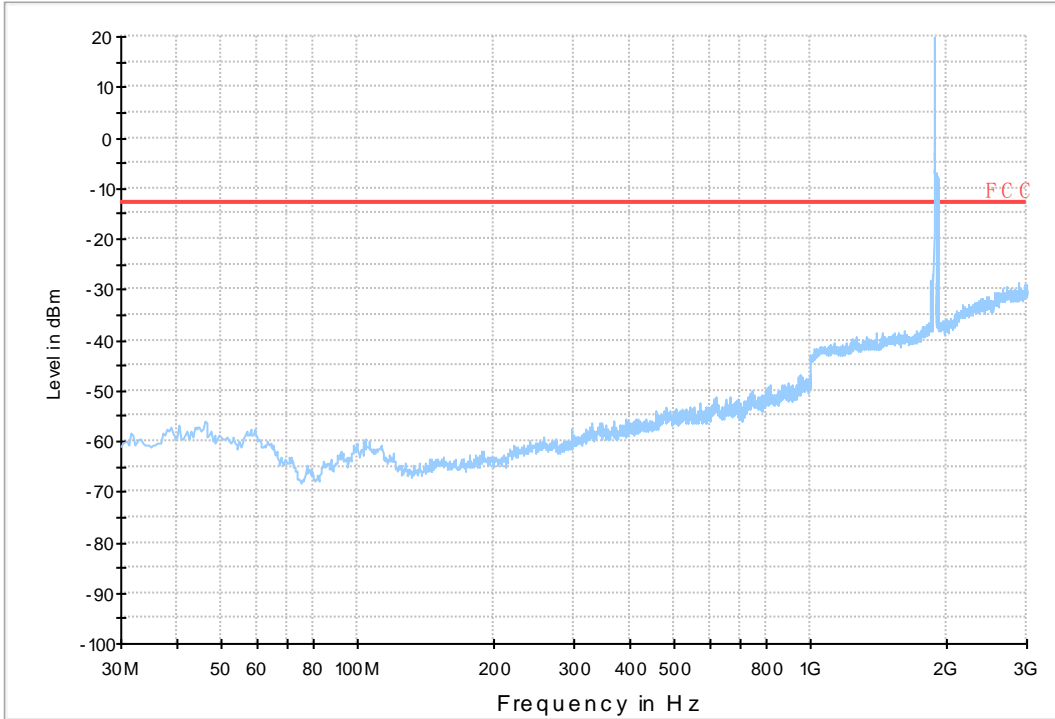




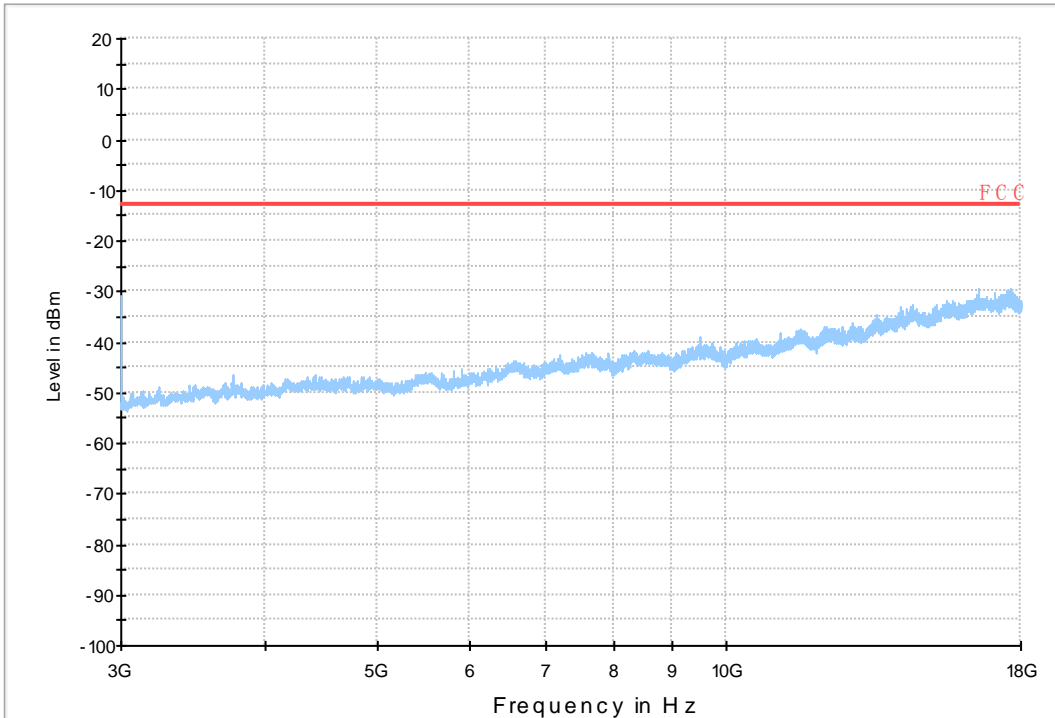
7.1.1.2 Test Bandwidth = 20

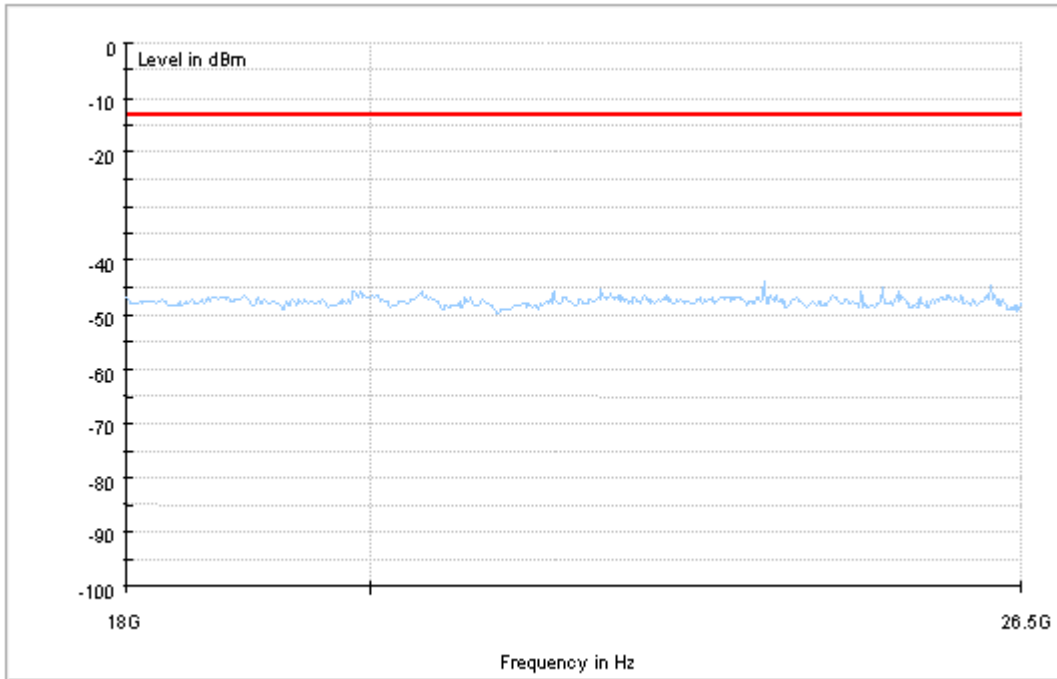


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



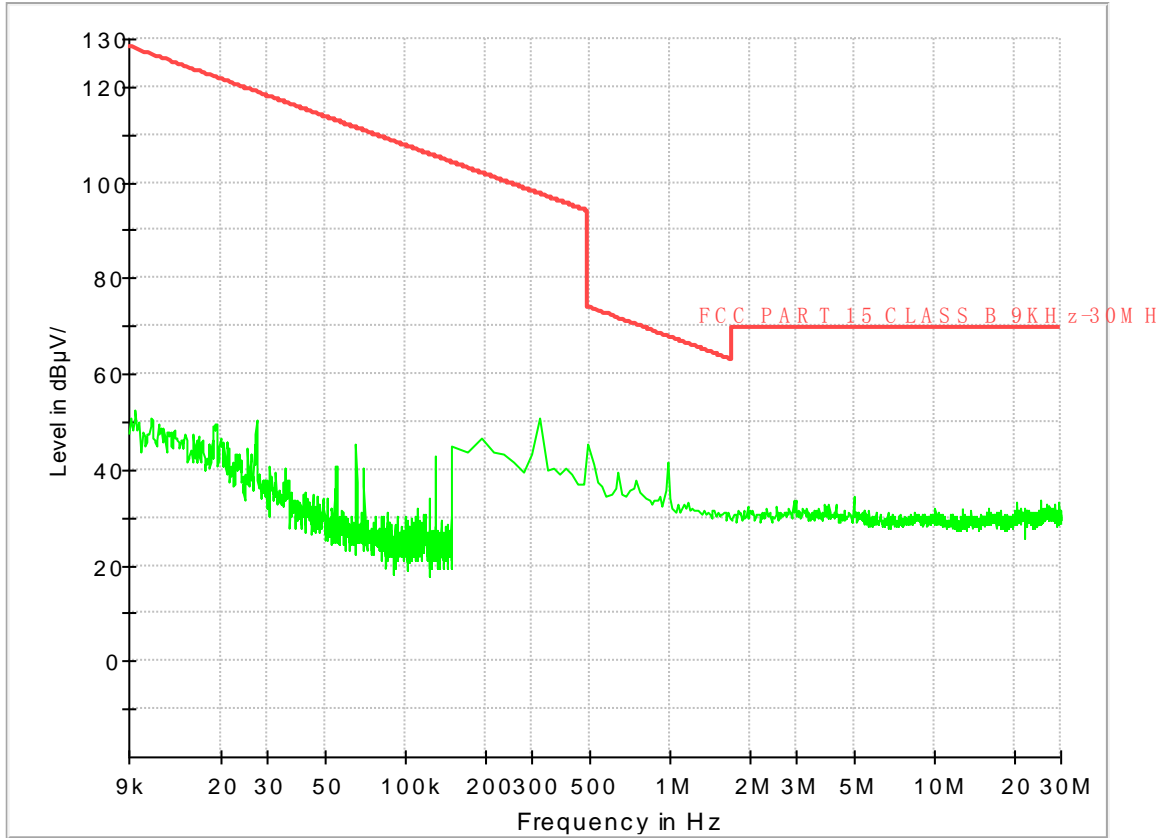
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



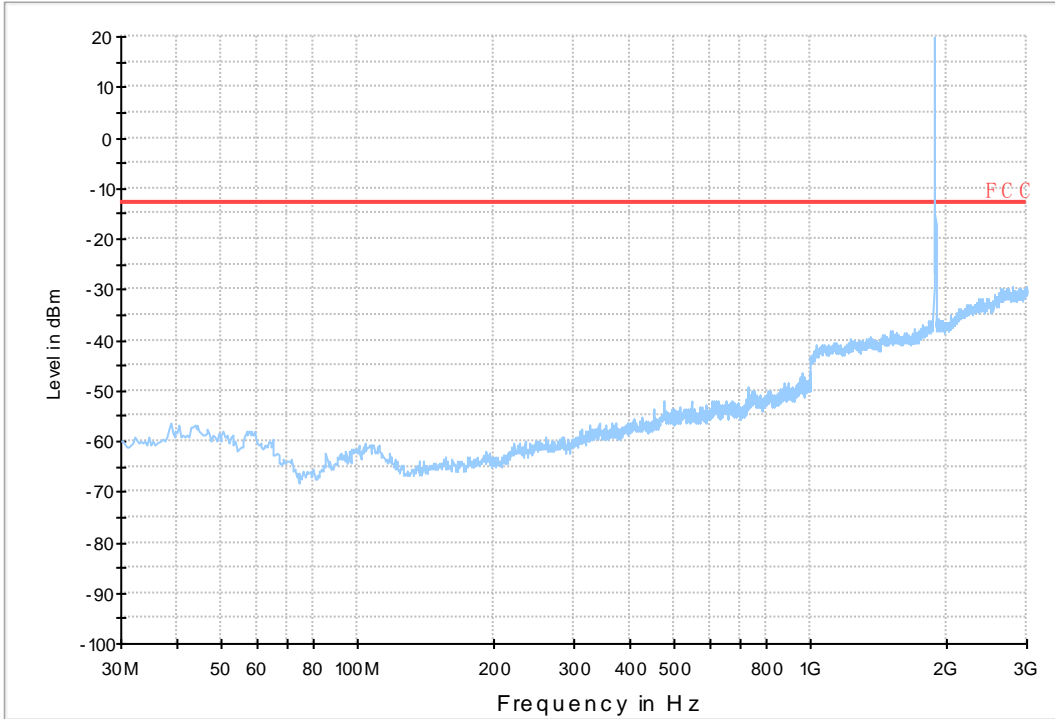


7.1.2 Test Band = BAND2_ANT2:3dbi

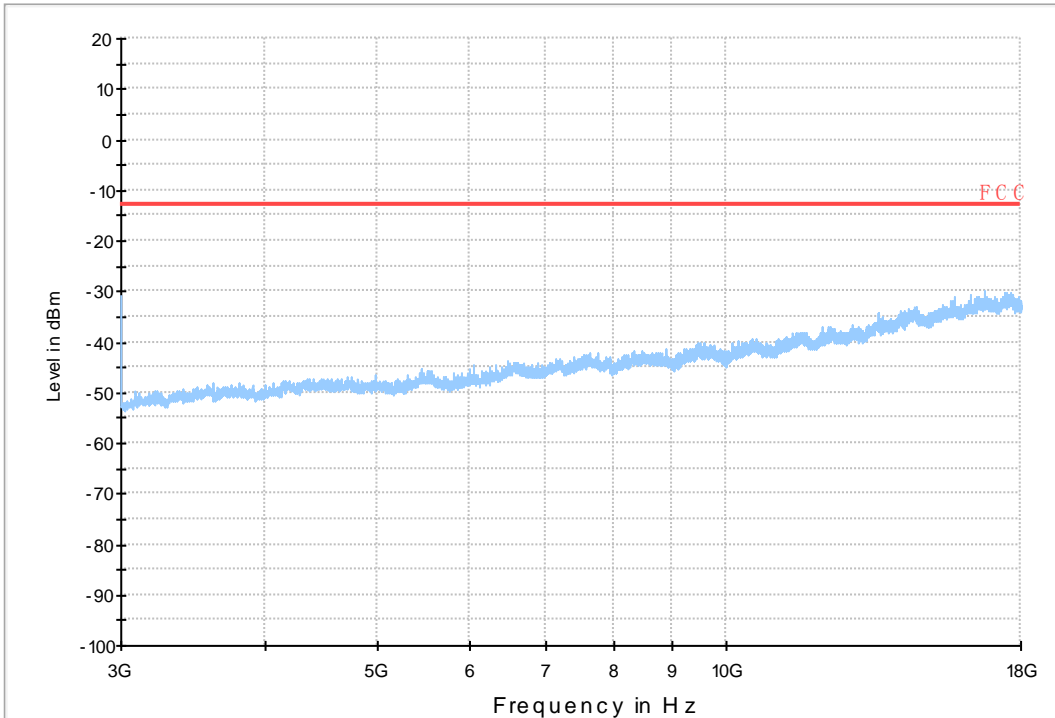
7.1.2.1 Test Bandwidth = 1.4

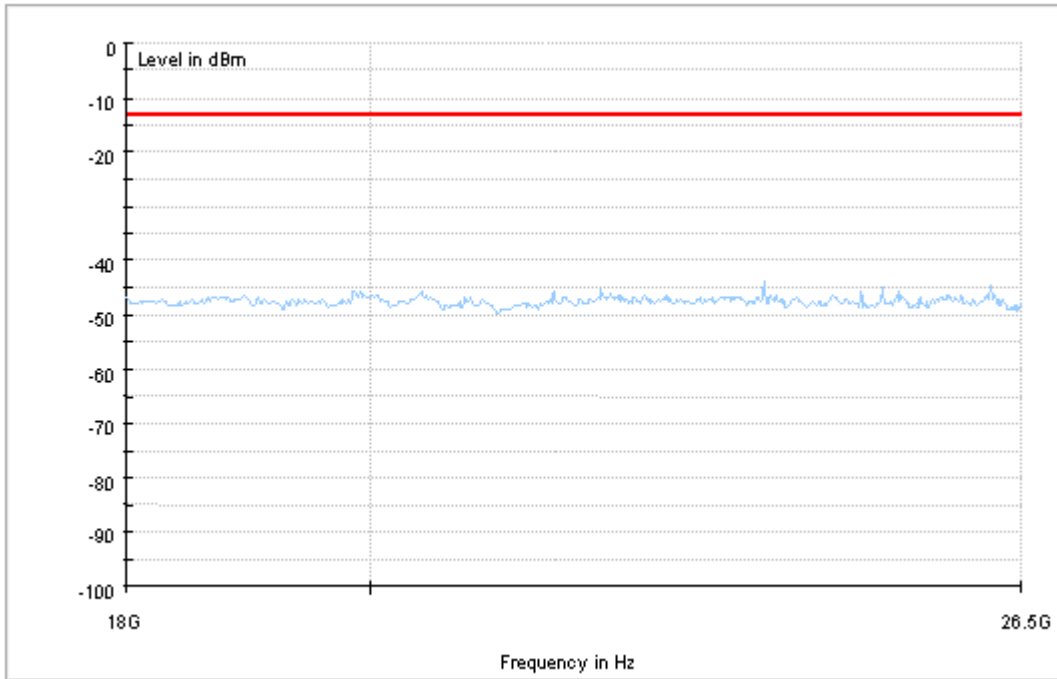


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L

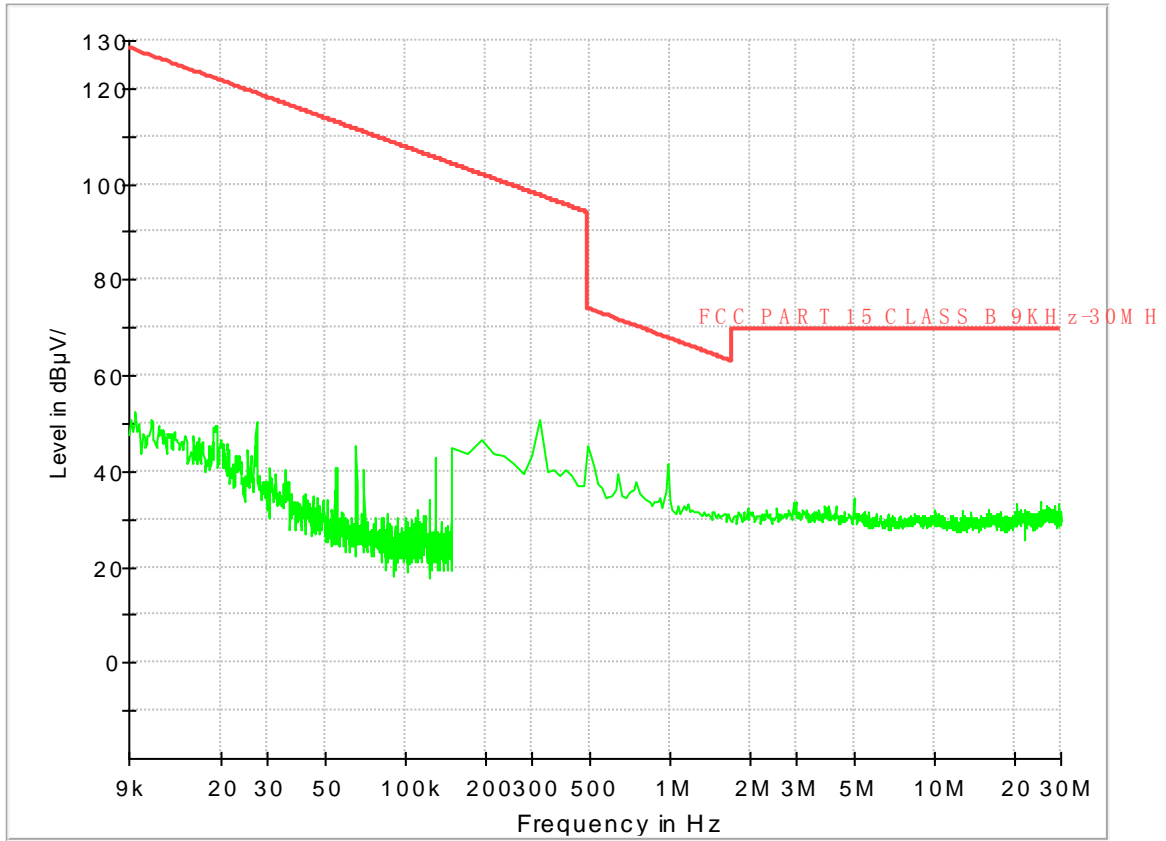


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

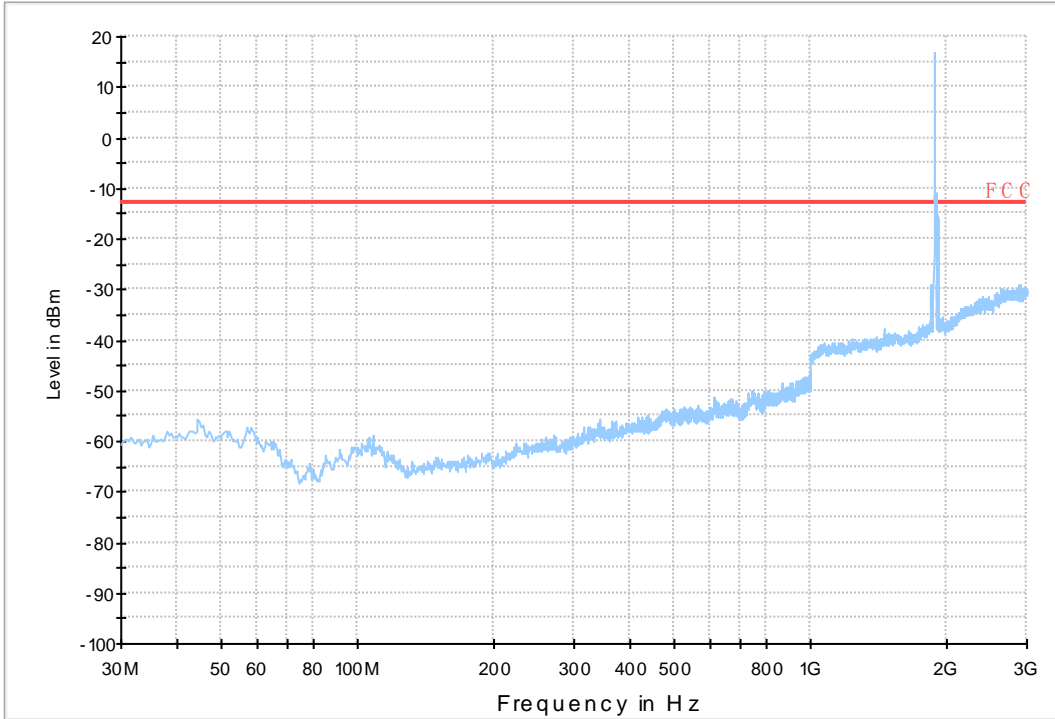




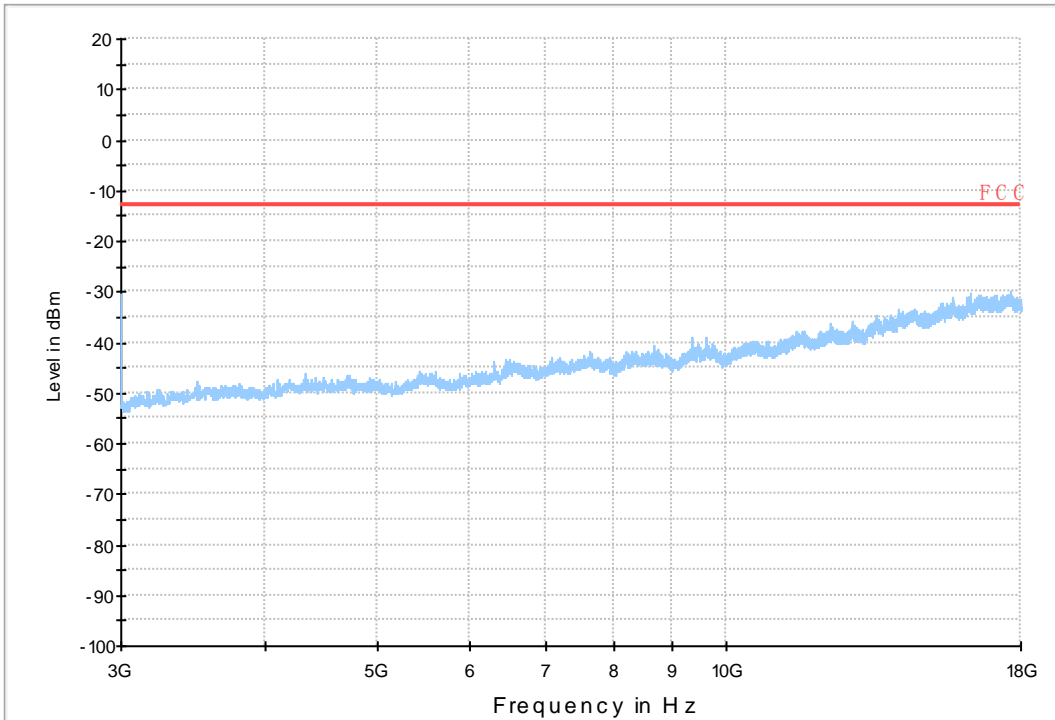
7.1.2.2 Test Bandwidth = 20

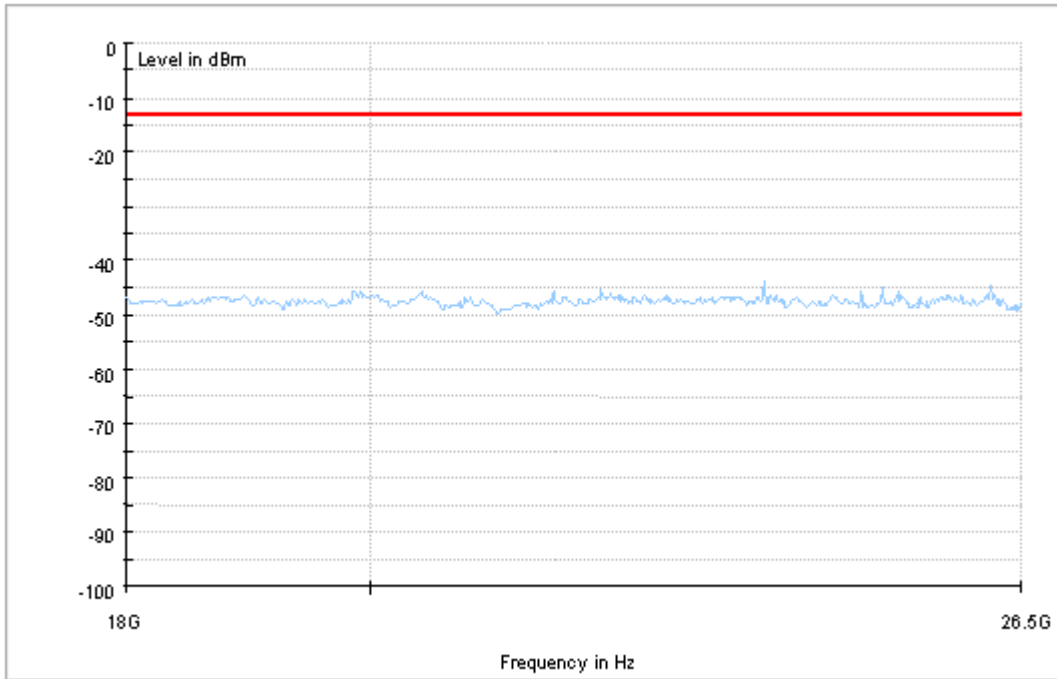


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



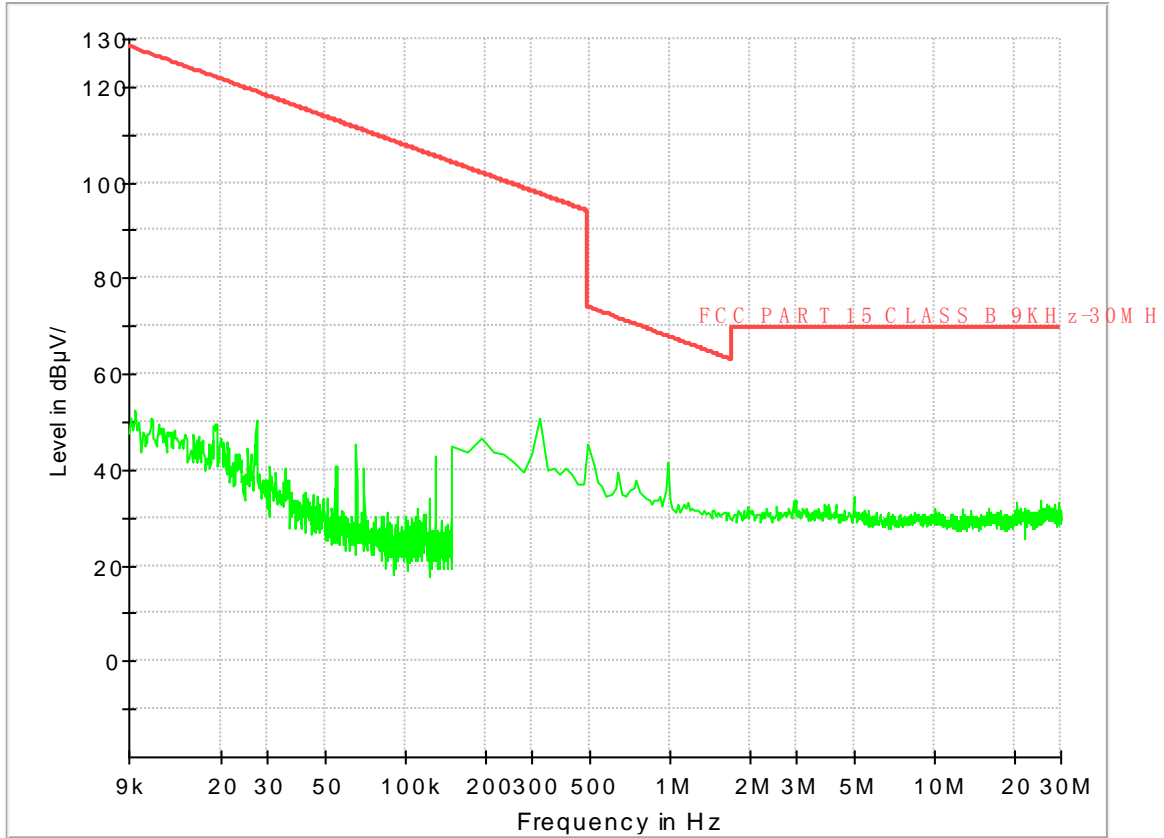
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



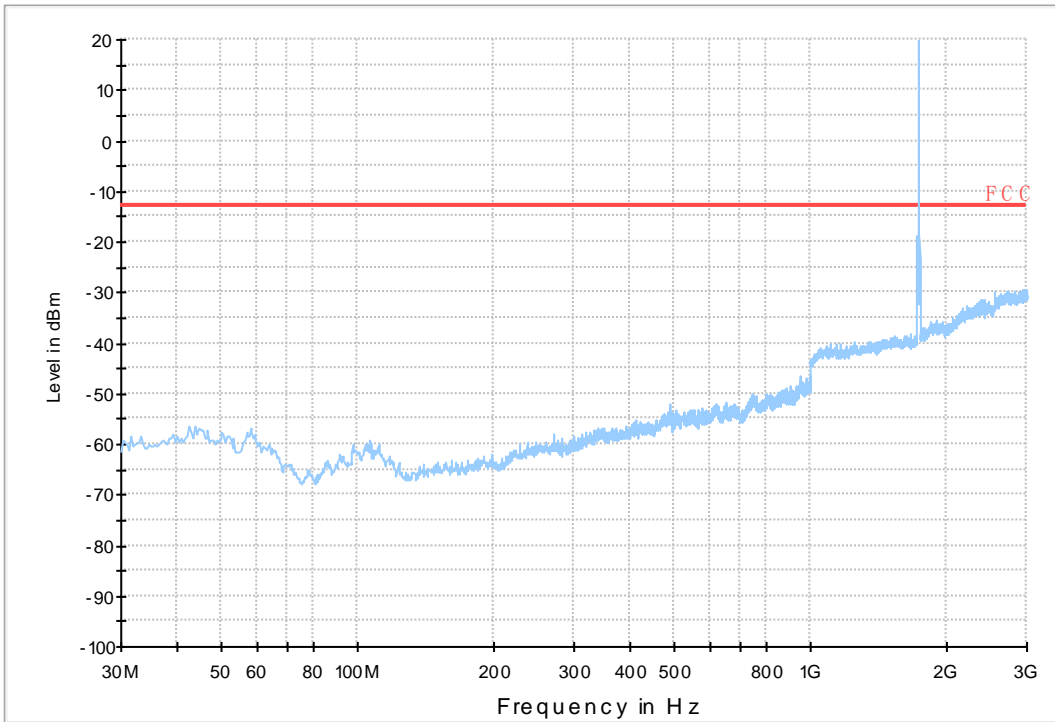


7.1.3 Test Band = BAND4_ ANT1:1dbi

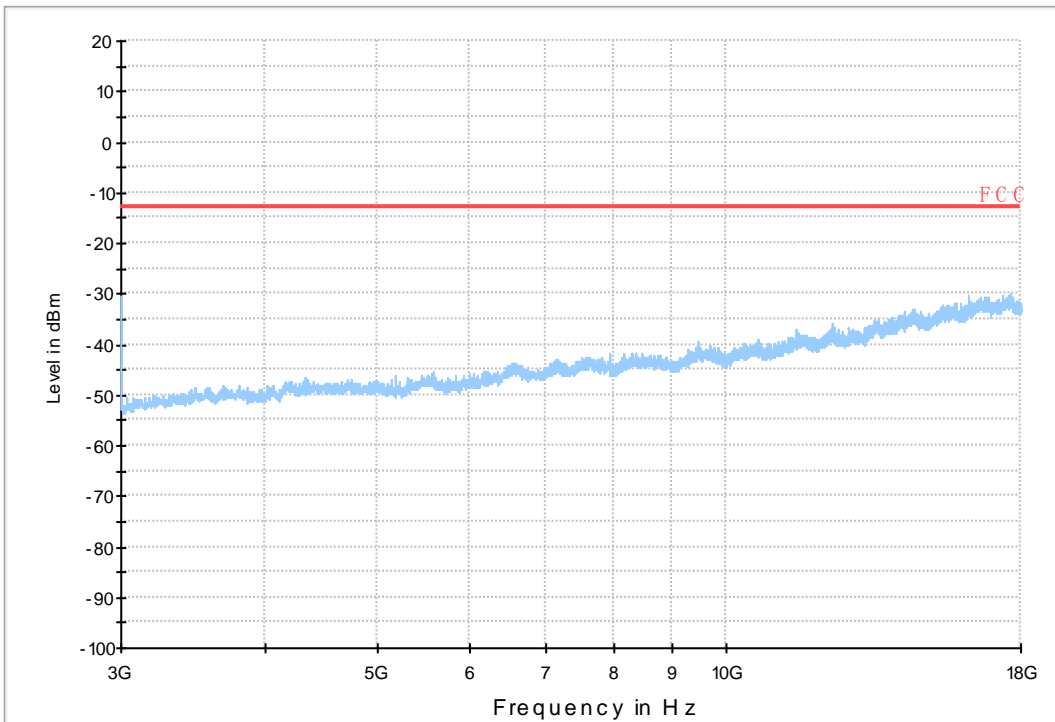
7.1.3.1 Test Bandwidth = 1.4



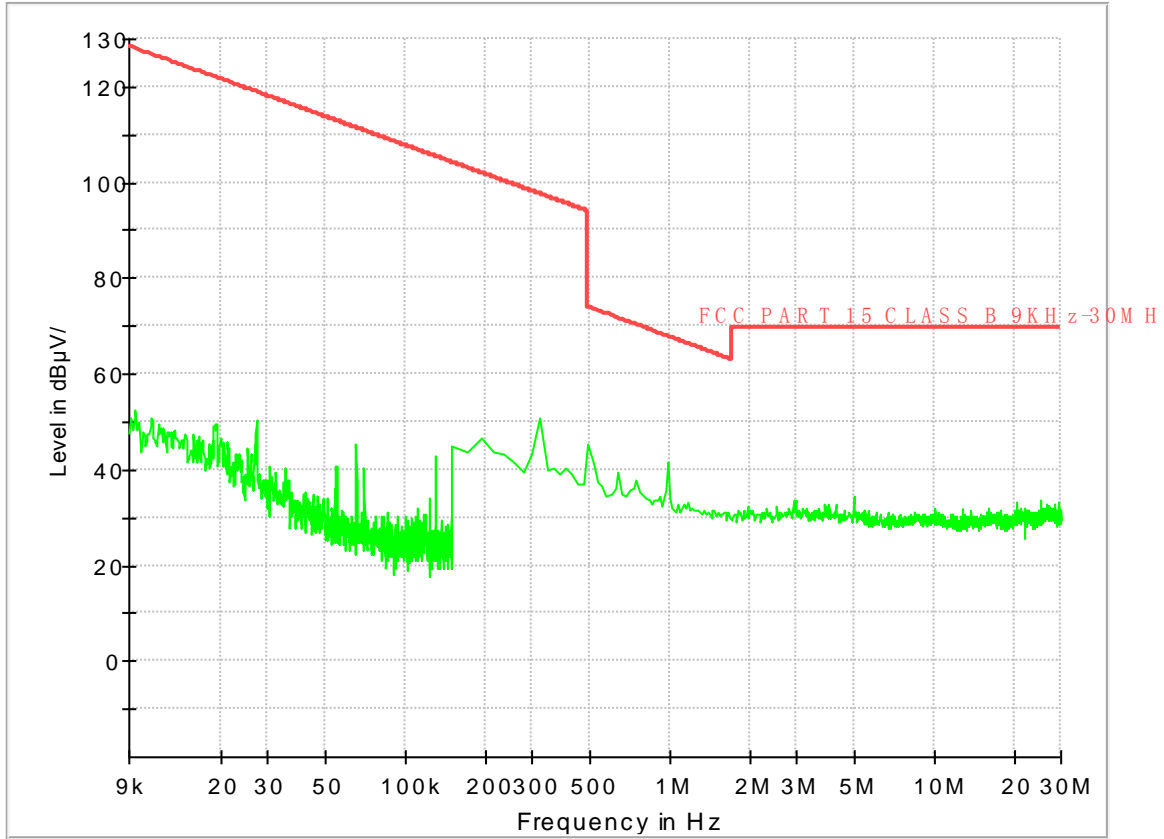
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



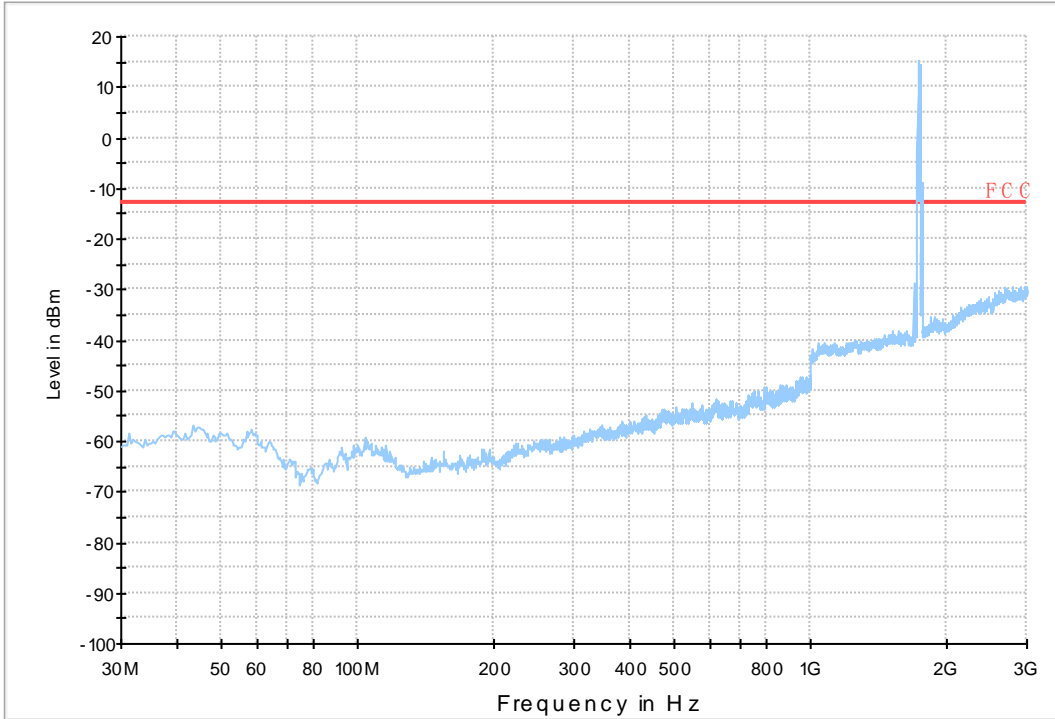
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



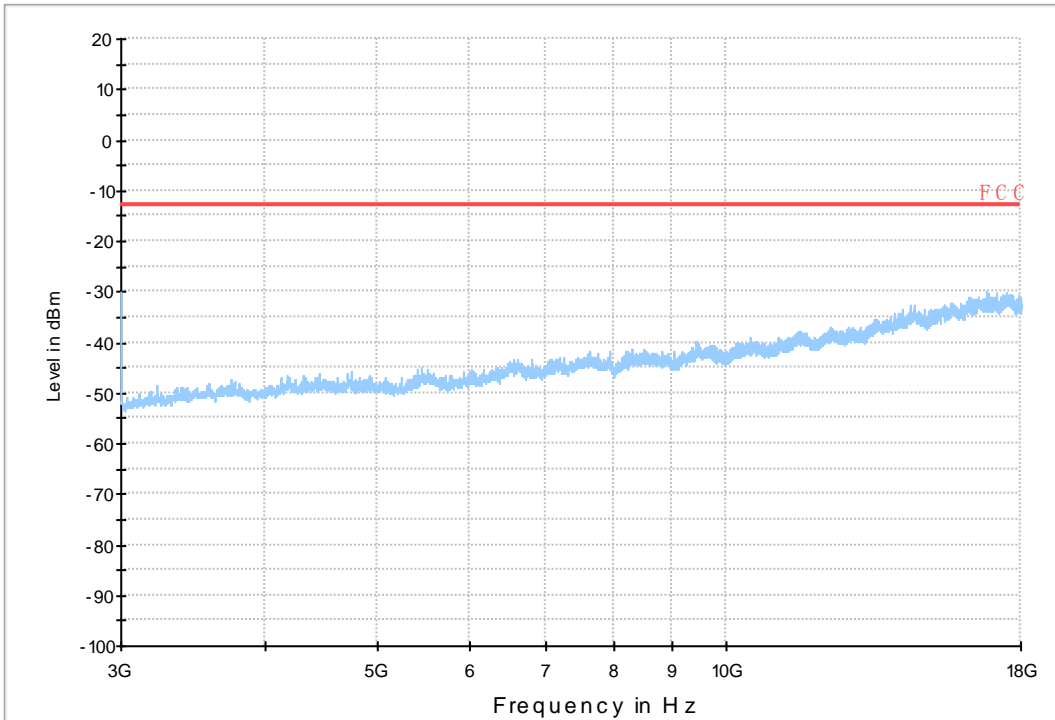
7.1.3.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L

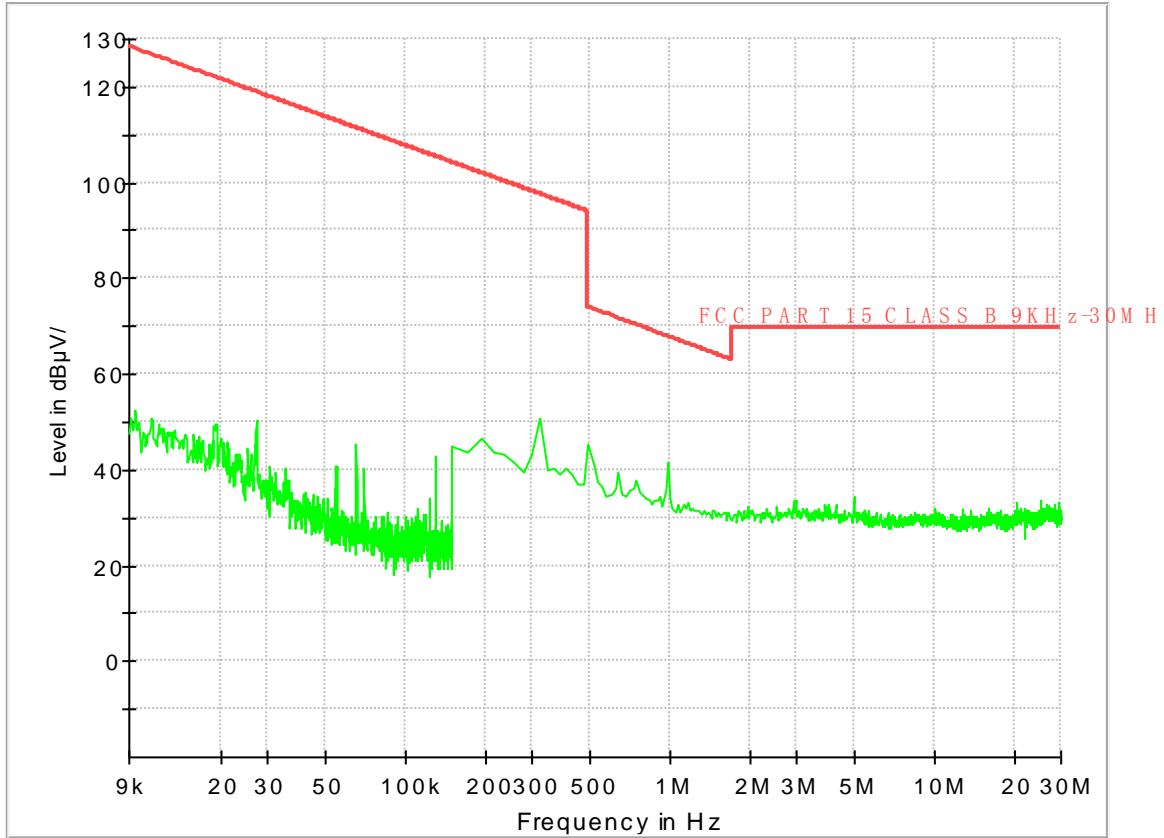


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

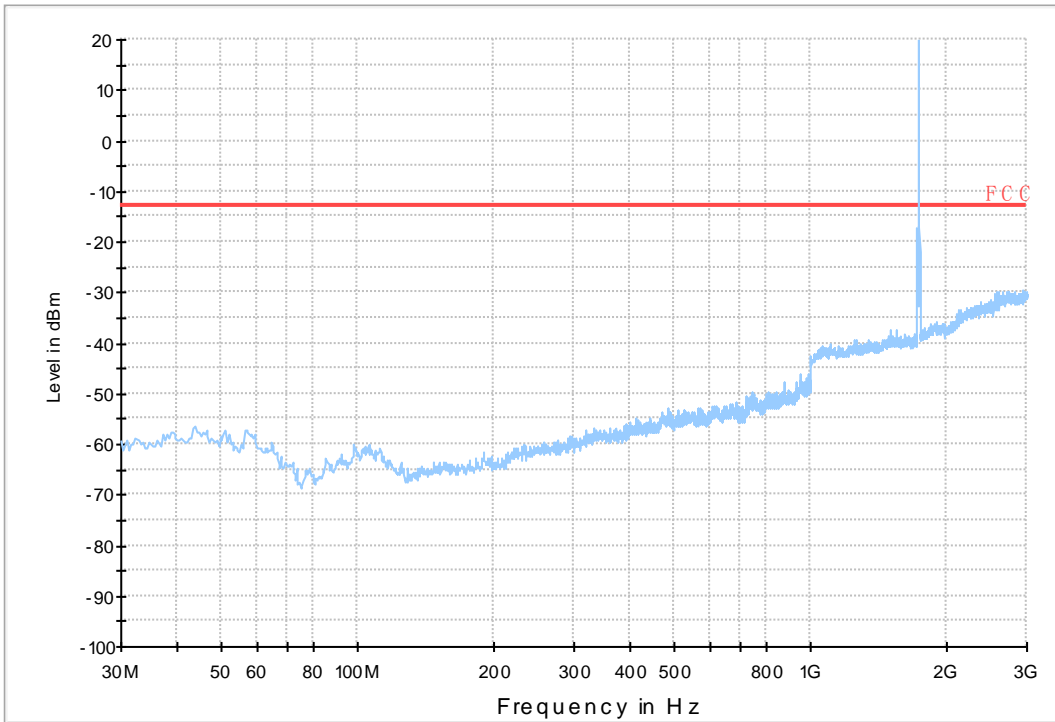


7.1.4 Test Band = BAND4_ ANT2:3dbi

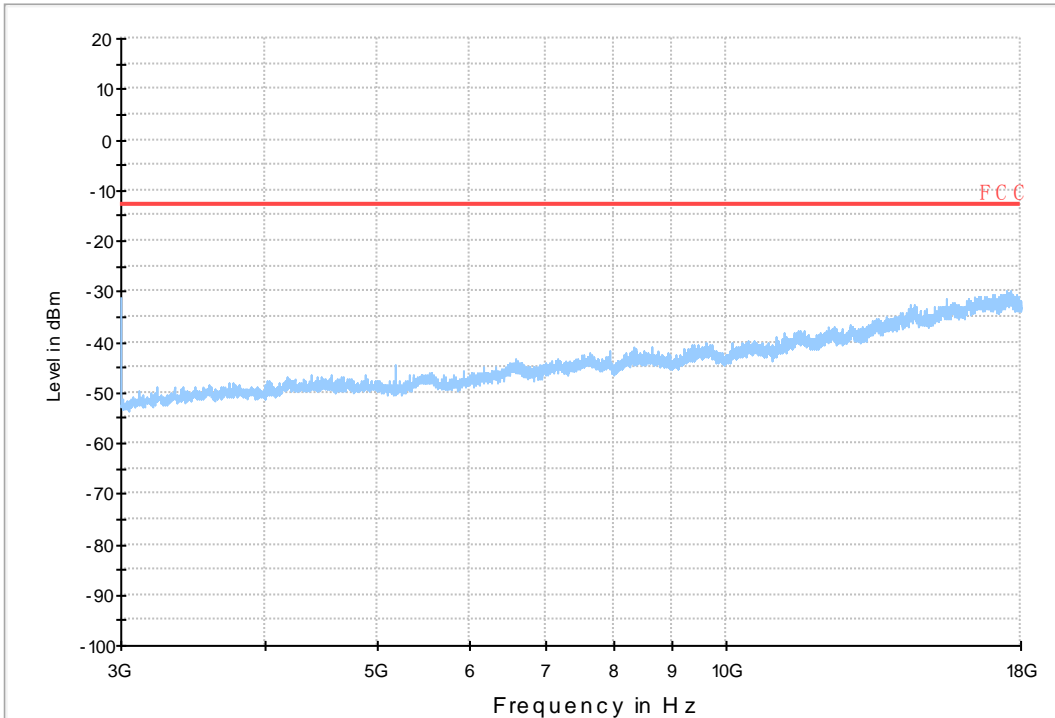
7.1.4.1 Test Bandwidth = 1.4



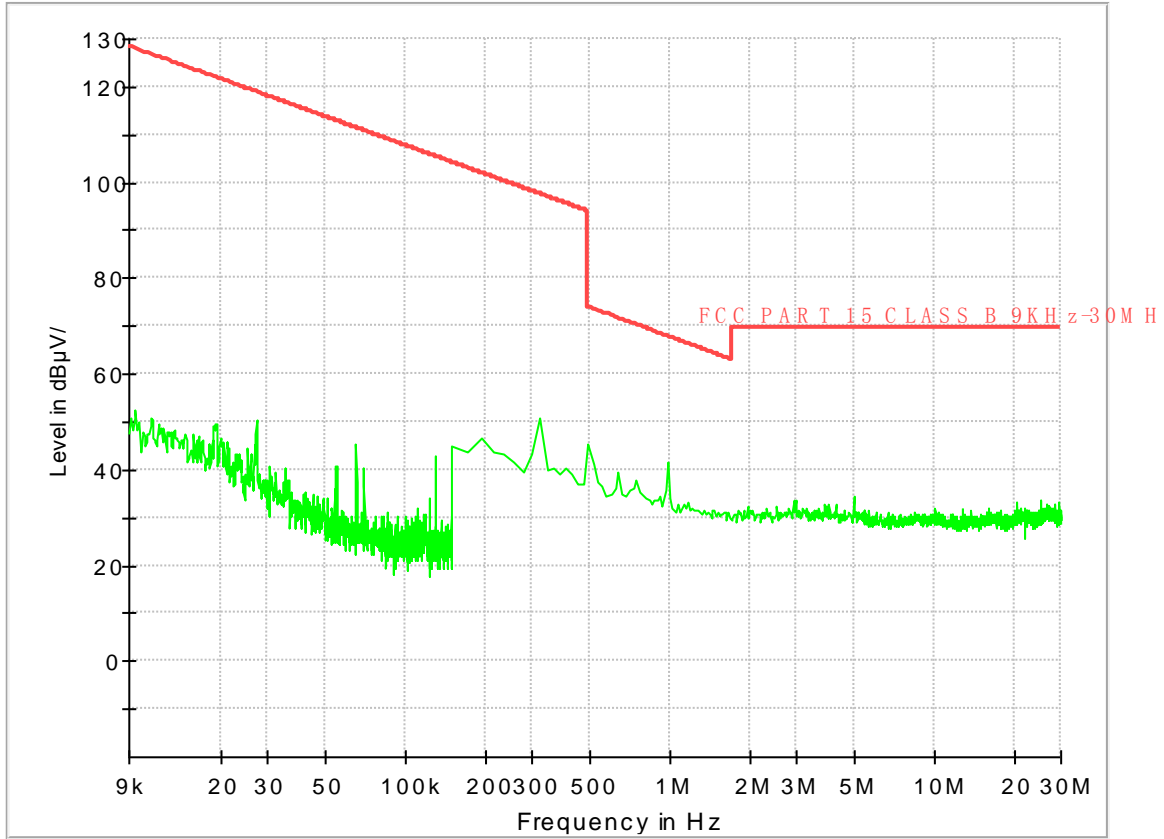
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L



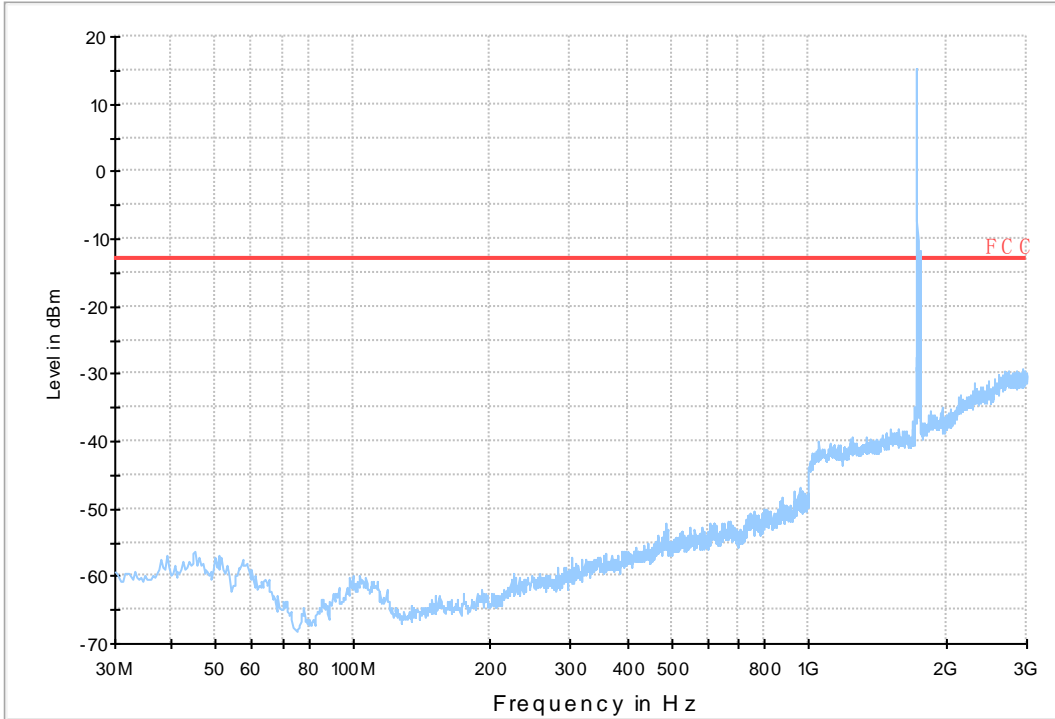
Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H



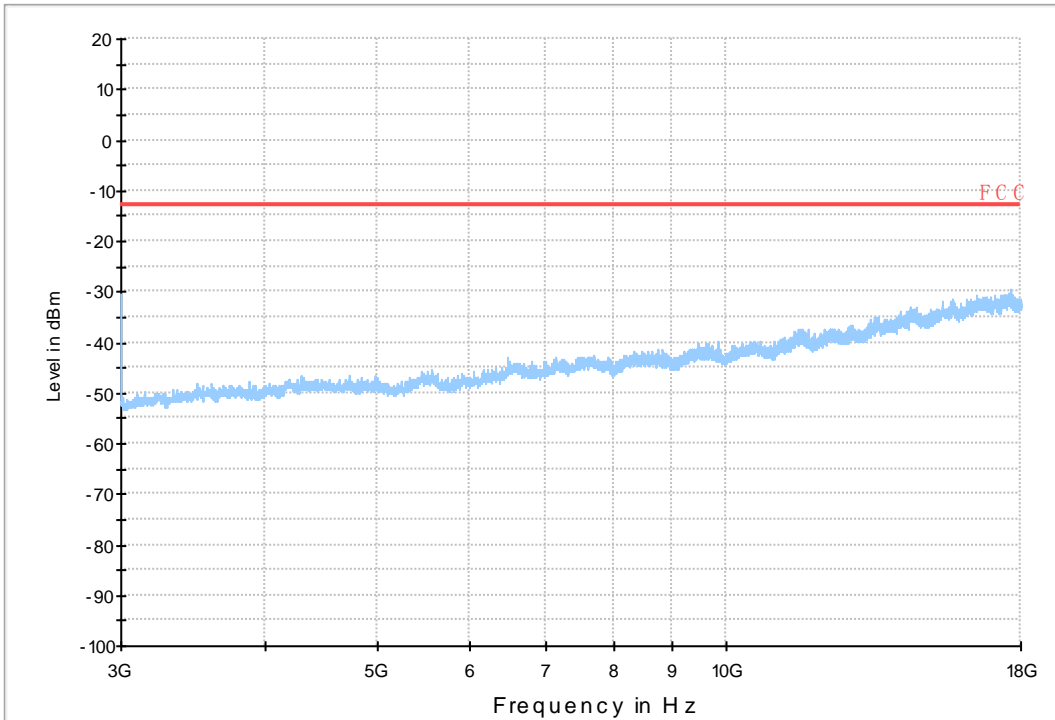
7.1.4.2 Test Bandwidth = 20



Copy of RSE-TX-DIRECTOR ABOVE 1.5G_L

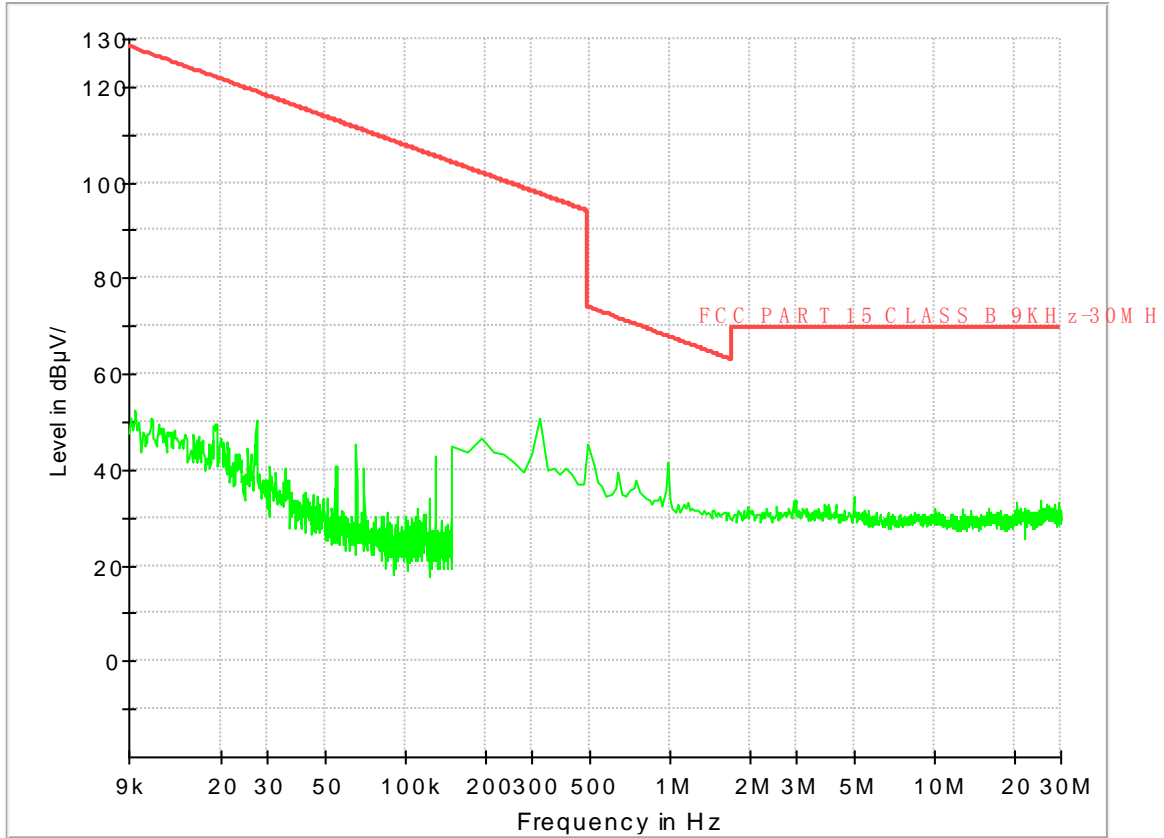


Copy of RSE-TX-DIRECTOR ABOVE 1.5G_H

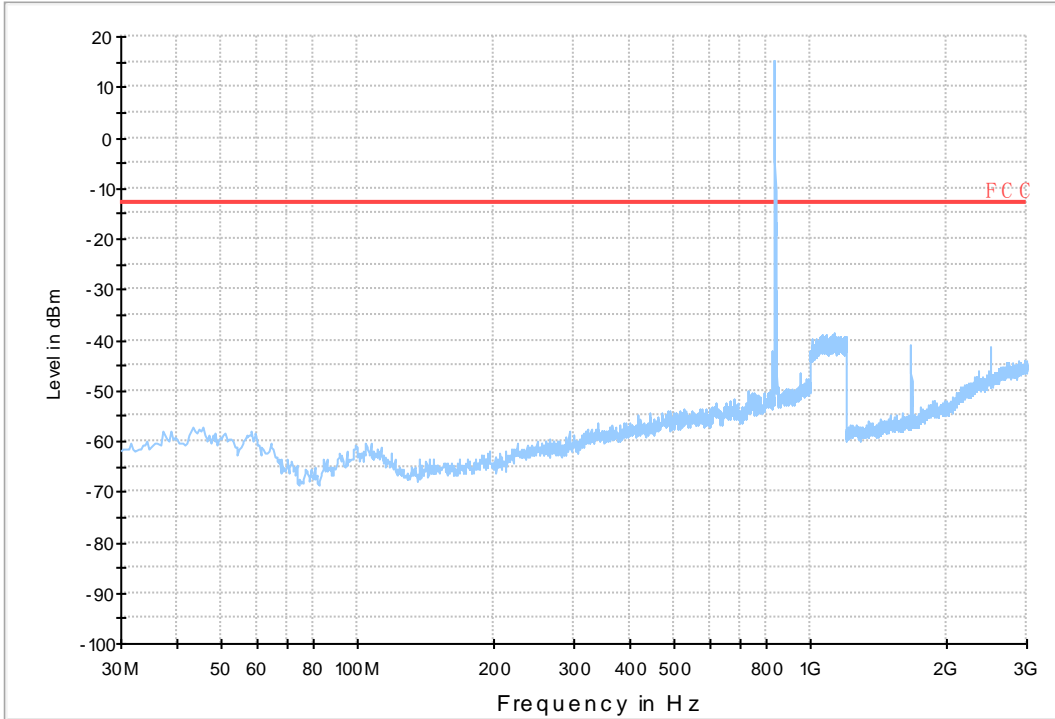


7.1.5 Test Band = BAND5_ ANT1:1dbi

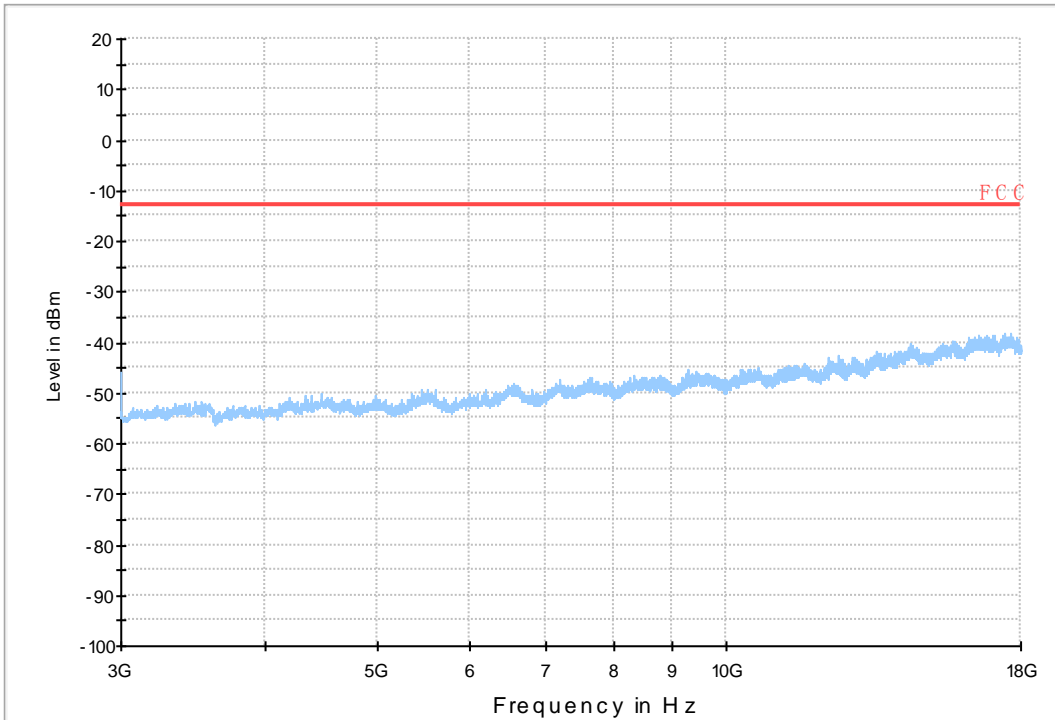
7.1.5.1 Test Bandwidth = 1.4



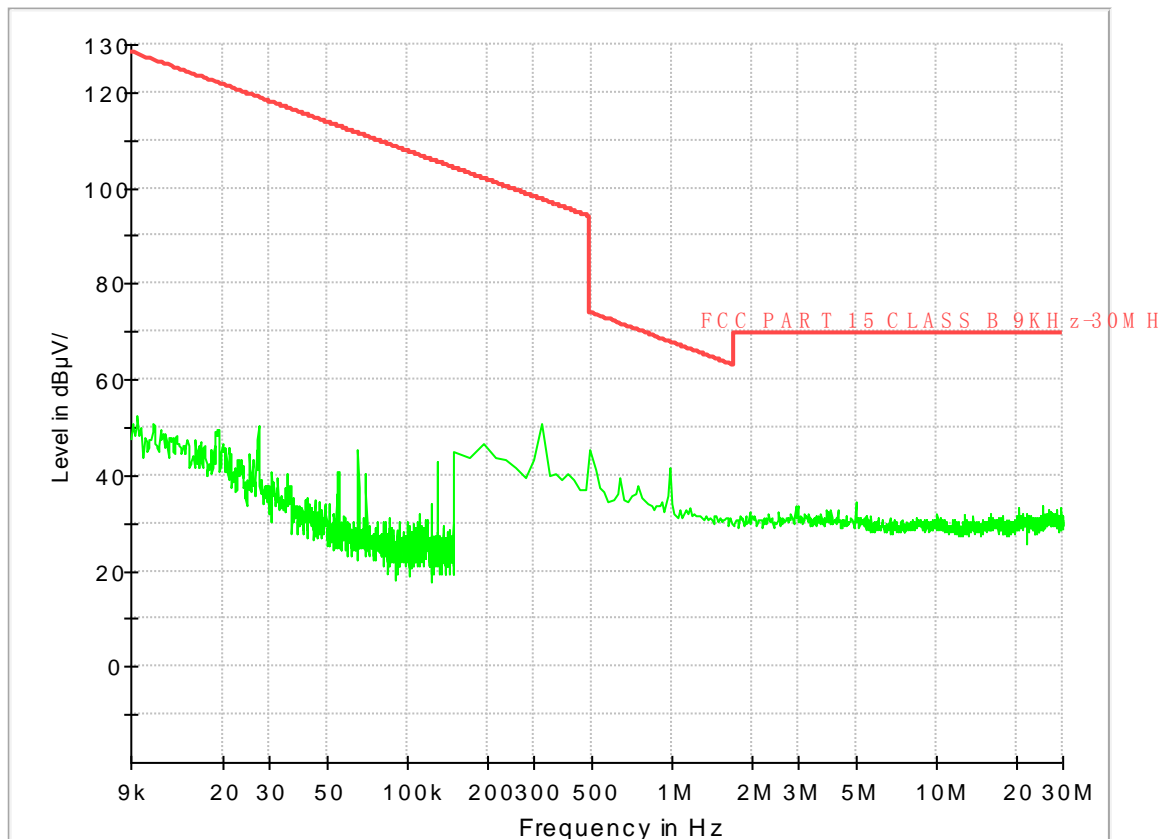
Copy of RSE-TX-DIRECTOR BELOW 1G_L



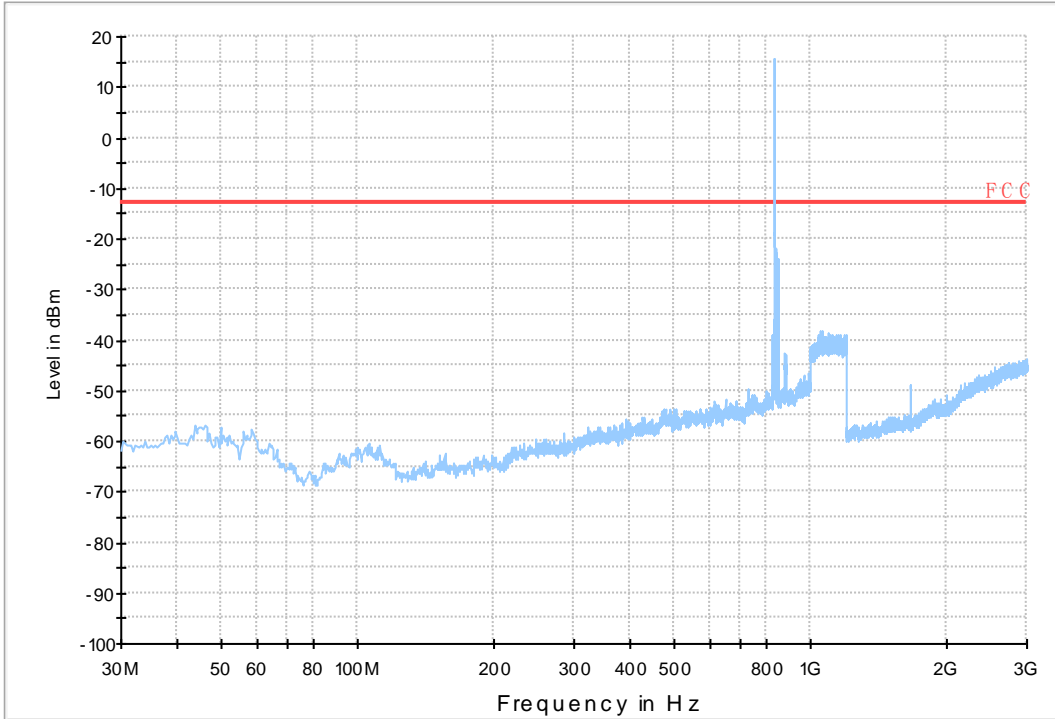
Copy of RSE-TX-DIRECTOR BELOW 1G_H



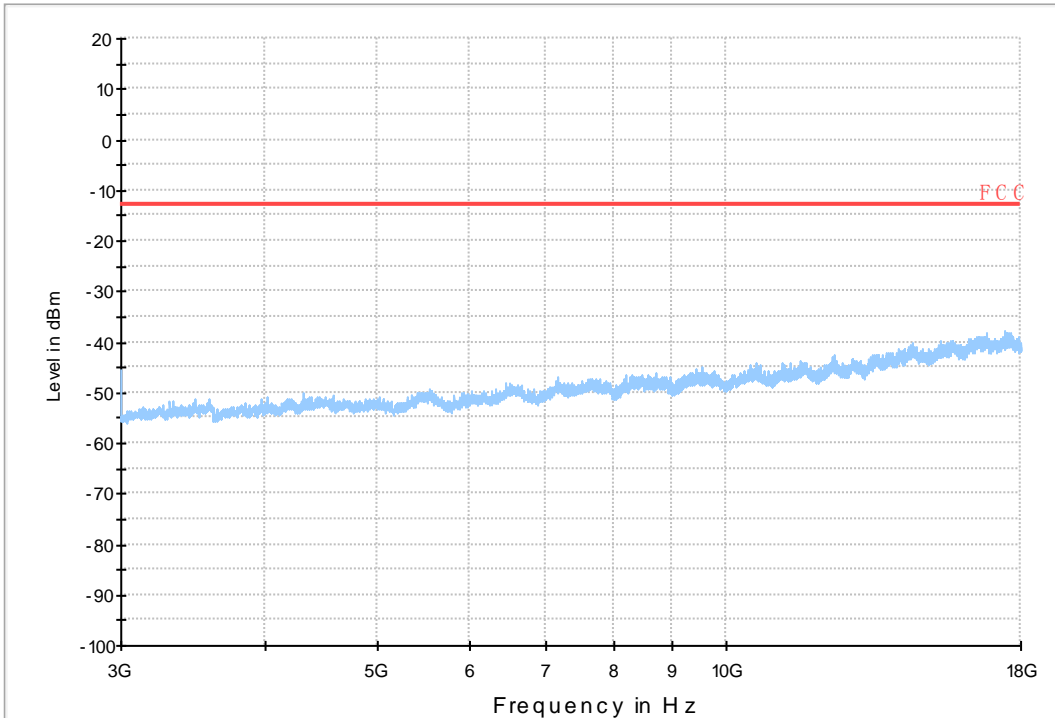
7.1.5.2 Test Bandwidth = 10



Copy of RSE-TX-DIRECTOR BELOW 1G_L

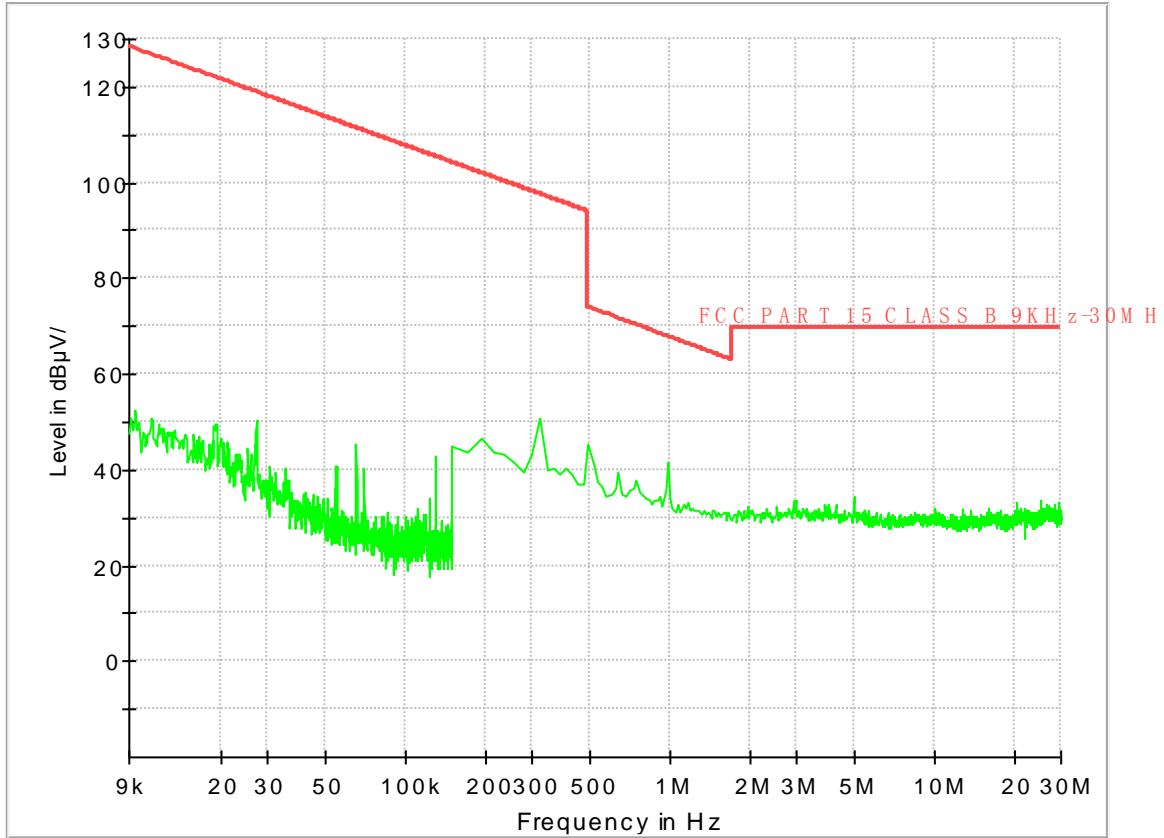


Copy of RSE-TX-DIRECTOR BELOW 1G_H

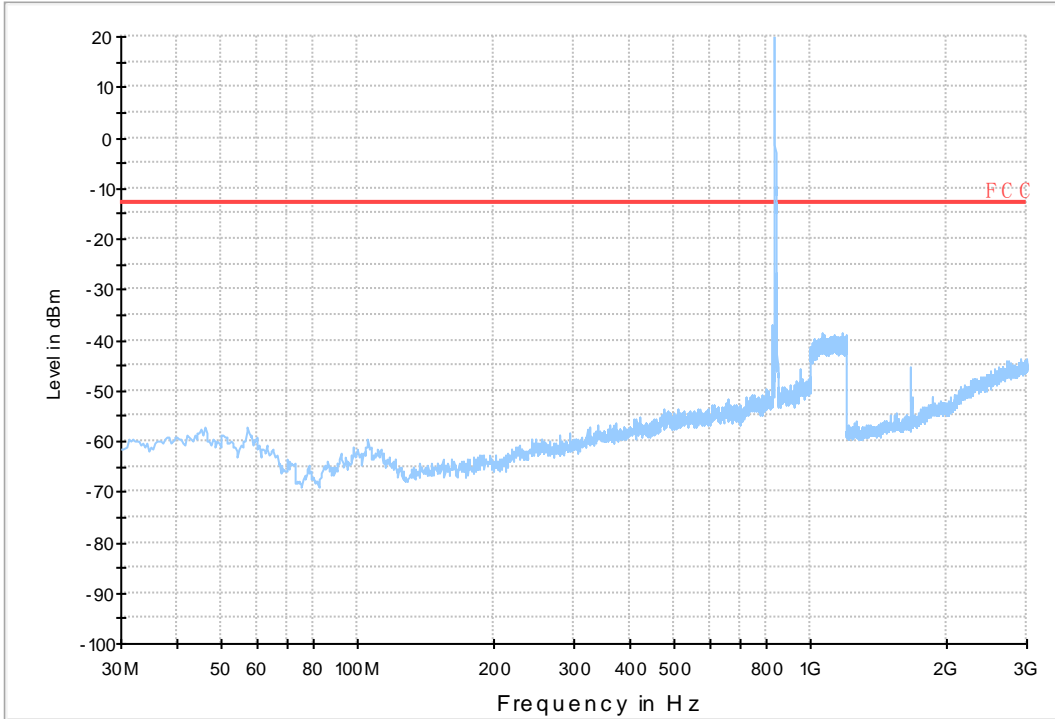


7.1.6 Test Band = BAND5_ ANT2:3dbi

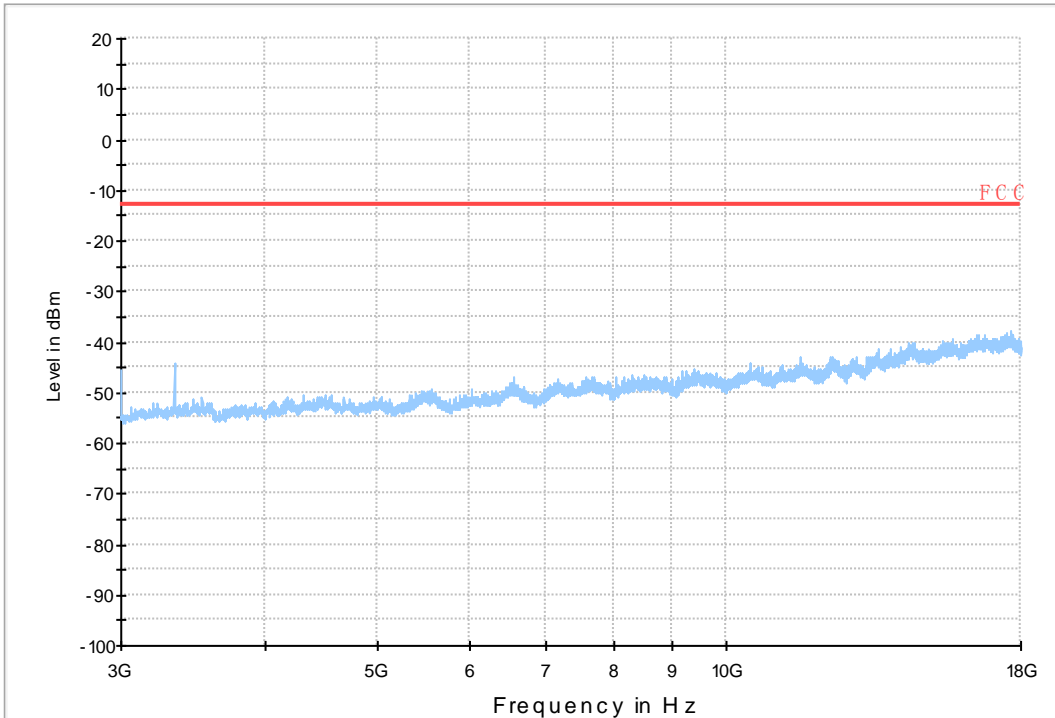
7.1.6.1 Test Bandwidth = 1.4



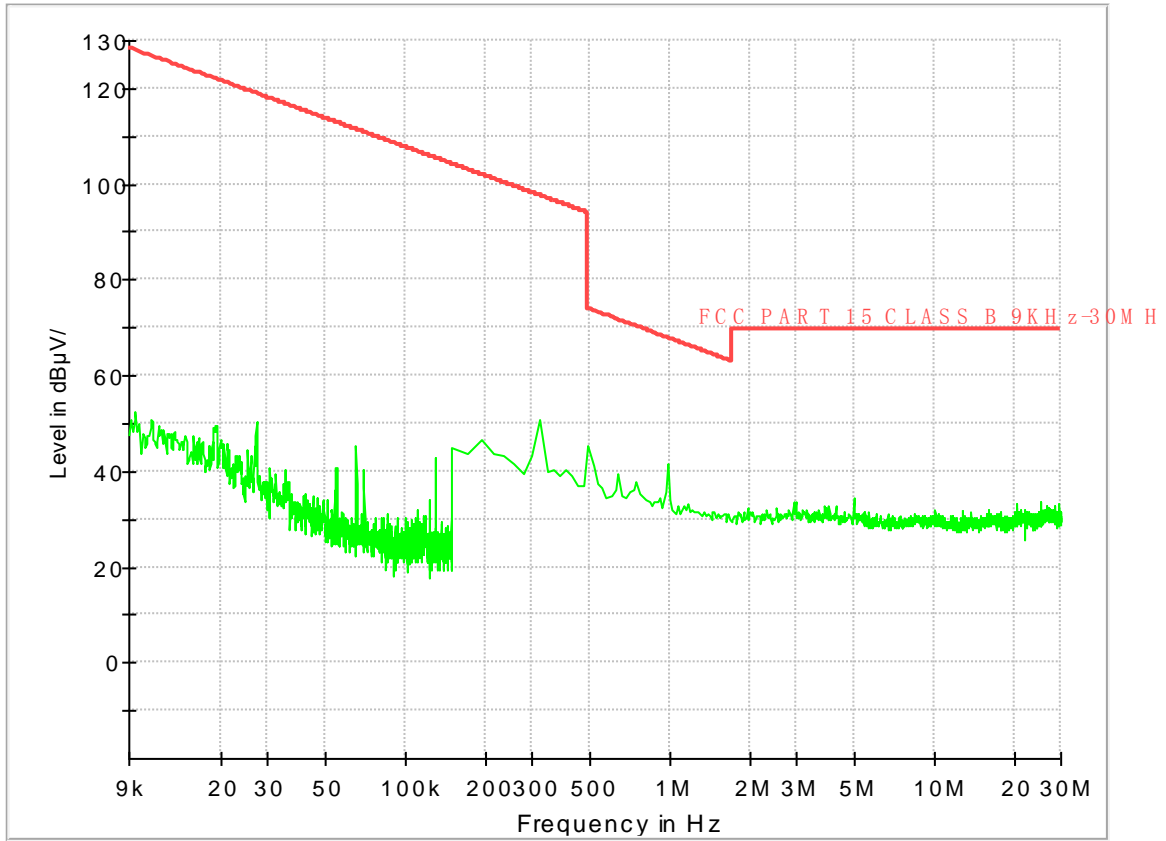
Copy of RSE-TX-DIRECTOR BELOW 1G_L



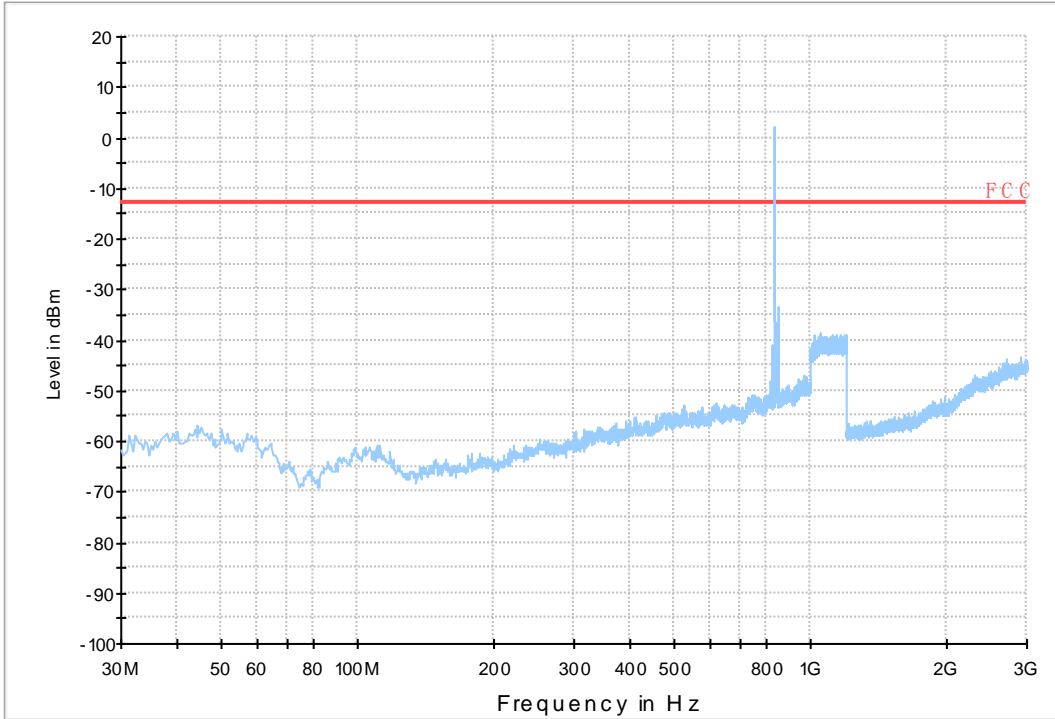
Copy of RSE-TX-DIRECTOR BELOW 1G_H



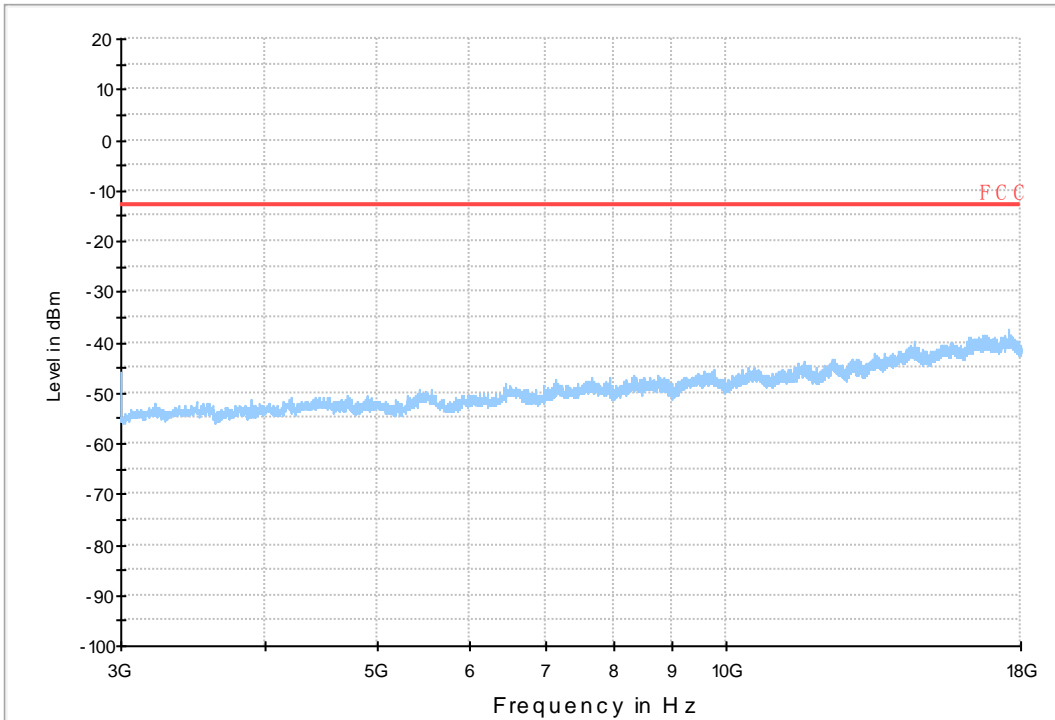
7.1.6.2 Test Bandwidth = 10



Copy of RSE-TX-DIRECTOR BELOW 1G_L

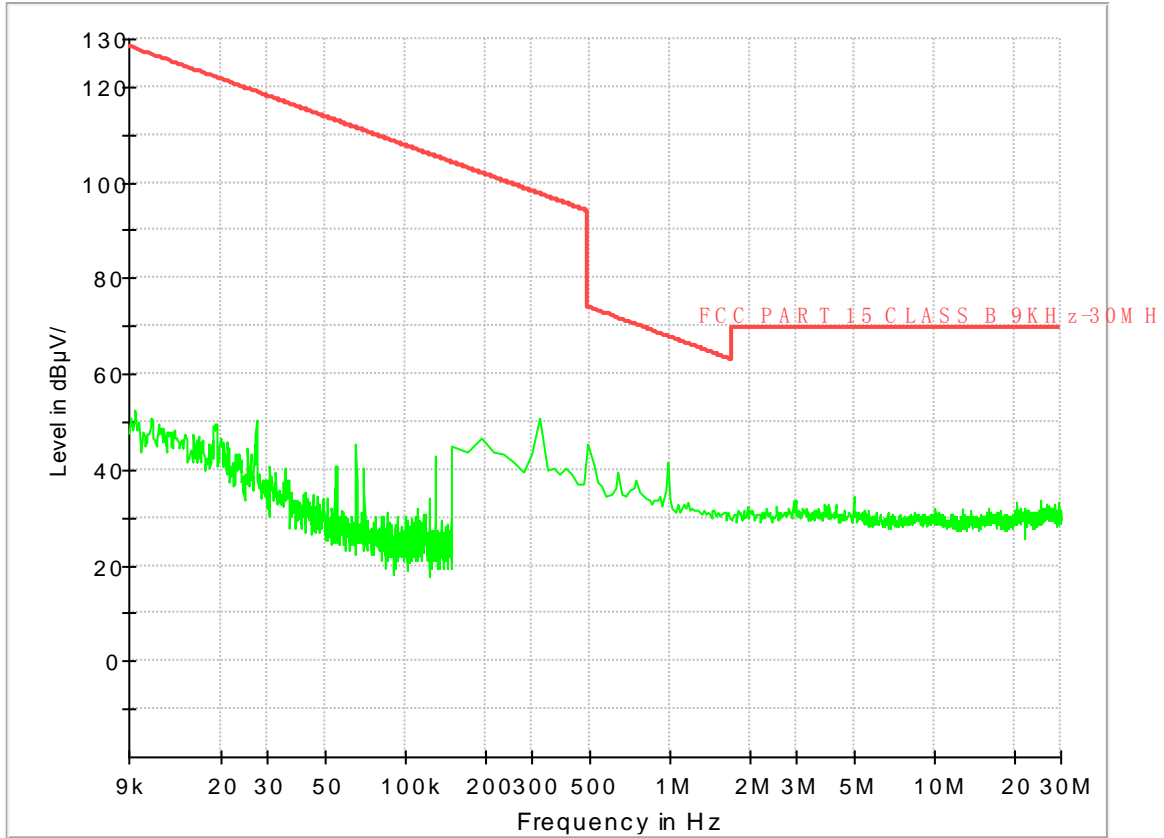


Copy of RSE-TX-DIRECTOR BELOW 1G_H

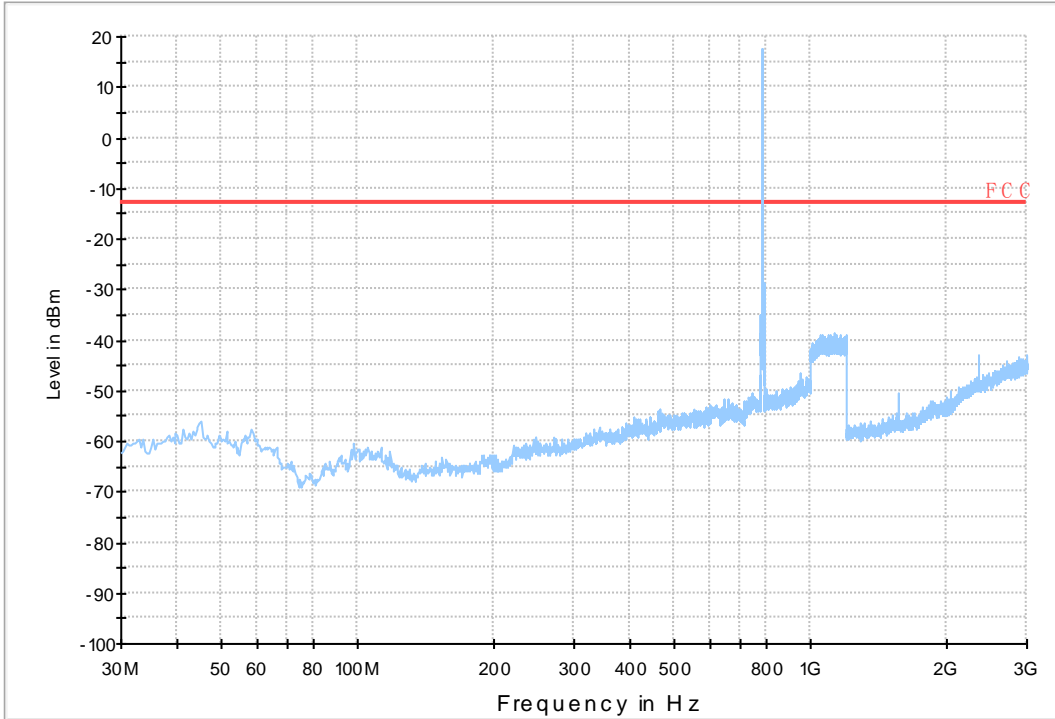


7.1.7 Test Band = BAND13_ ANT1:1dbi

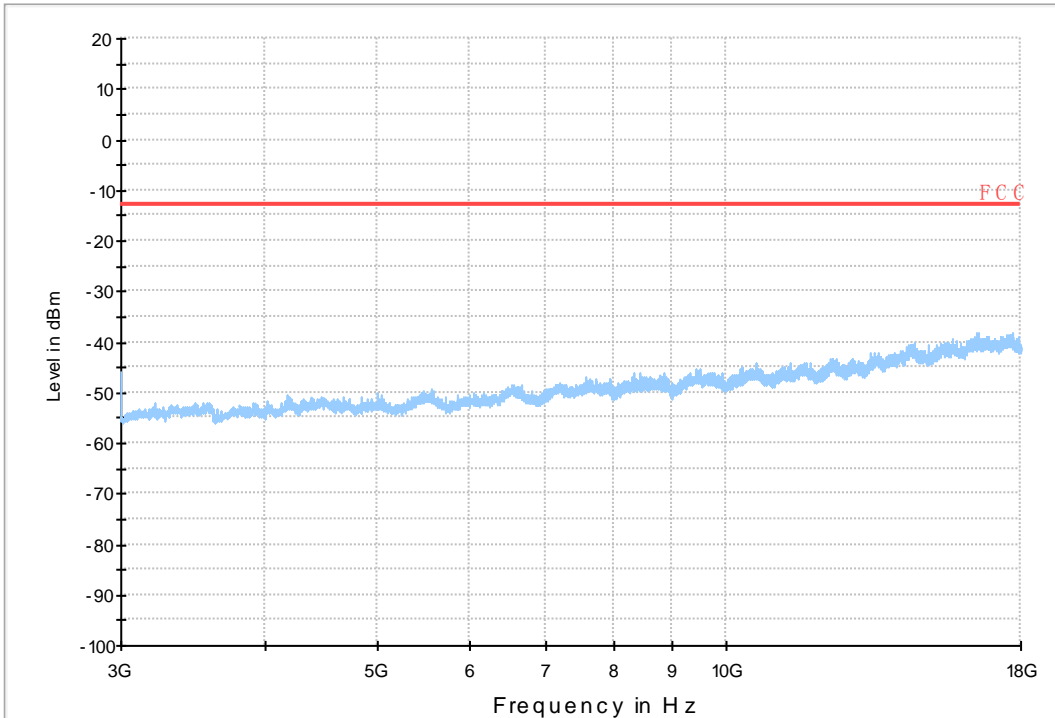
7.1.7.1 Test Bandwidth = 5



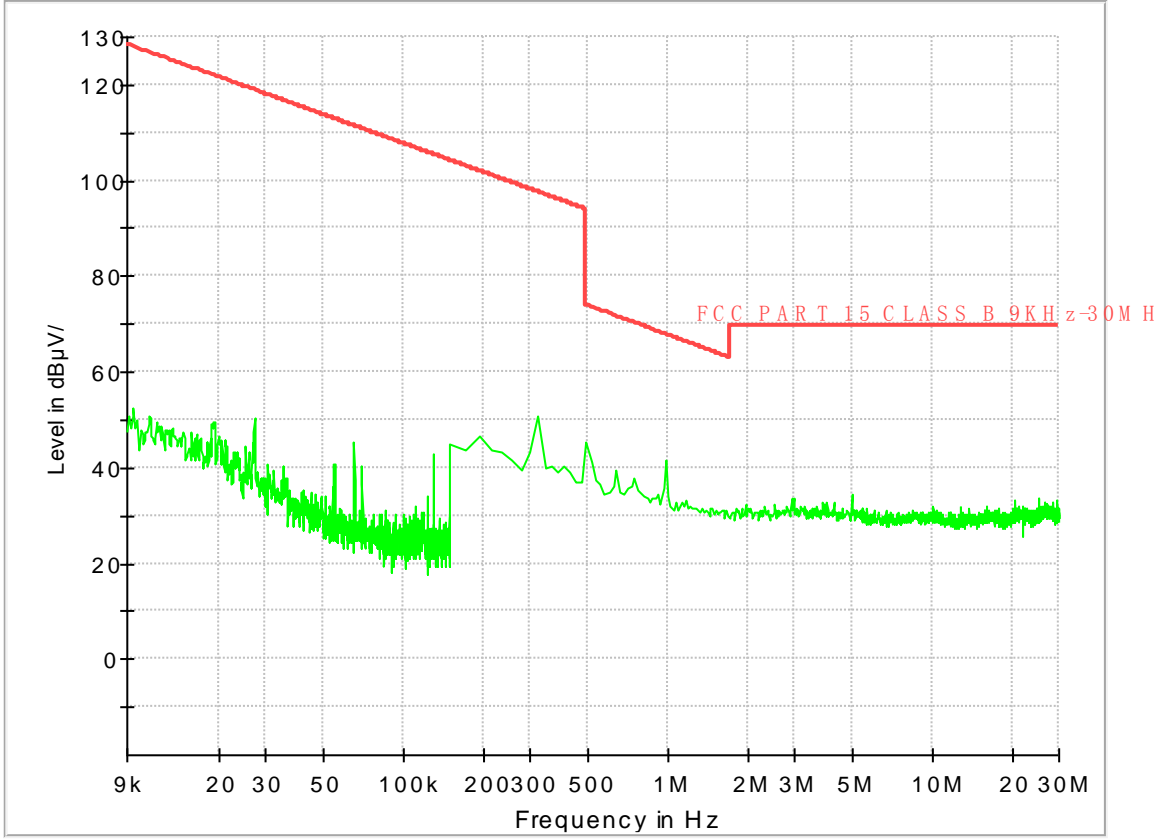
Copy of RSE-TX-DIRECTOR BELOW 1G_L



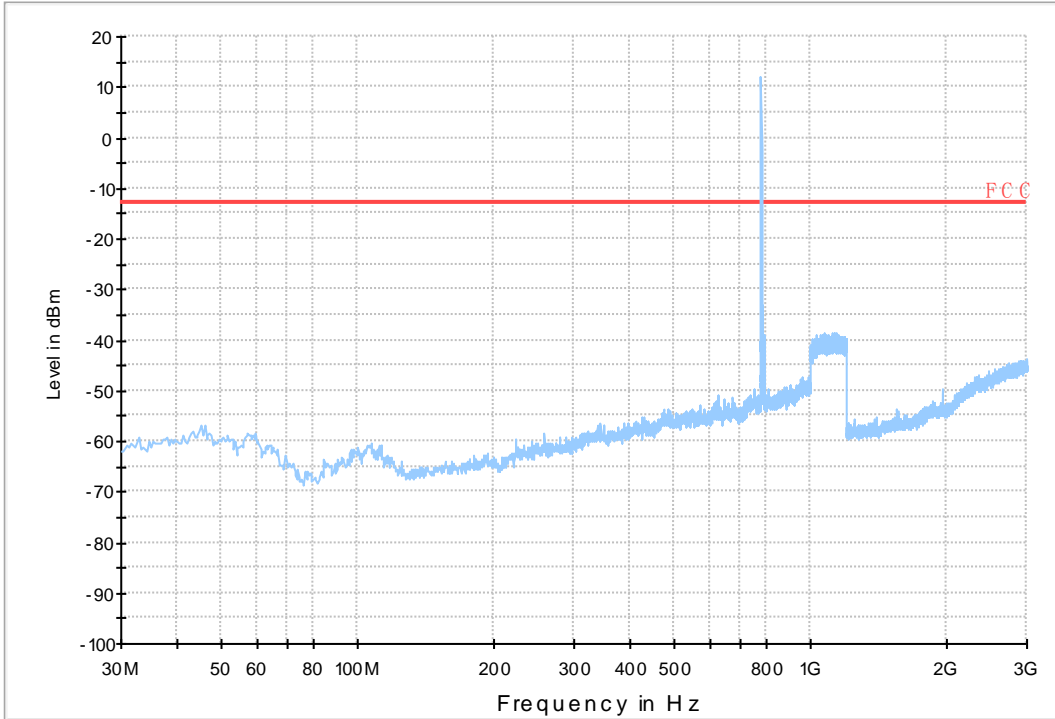
Copy of RSE-TX-DIRECTOR BELOW 1G_H



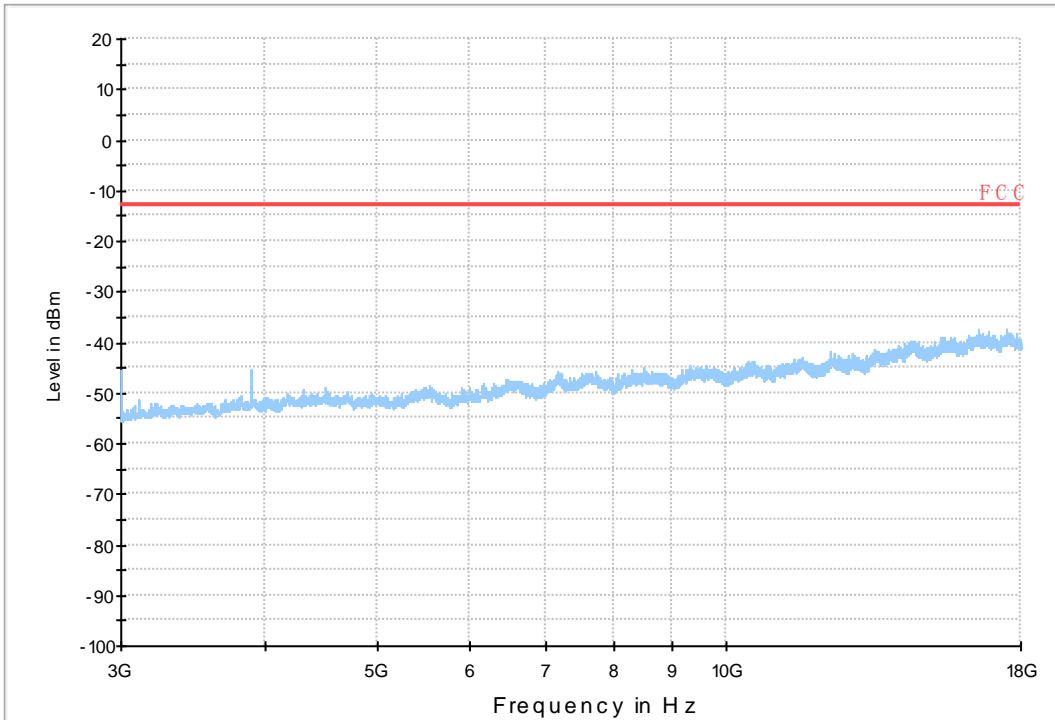
7.1.7.2 Test Bandwidth = 10



Copy of RSE-TX-DIRECTOR BELOW 1G_L

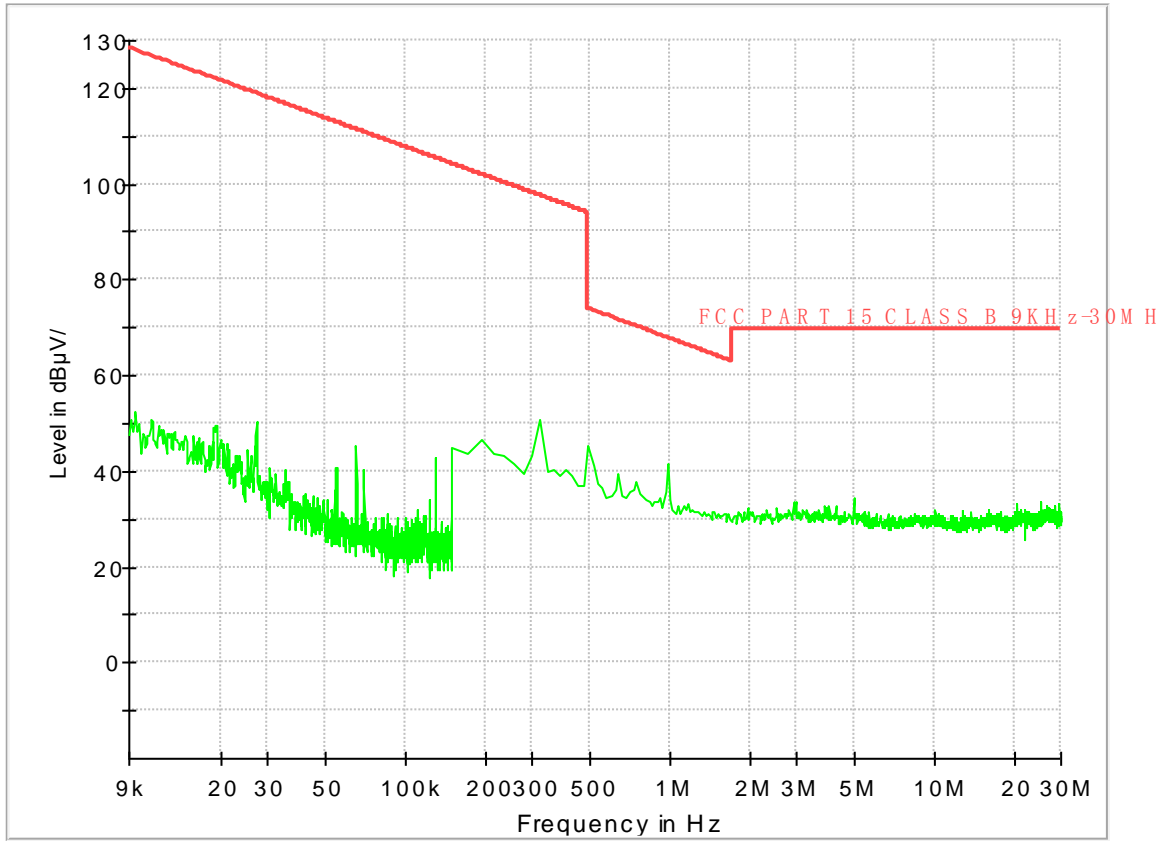


Copy of RSE-TX-DIRECTOR BELOW 1G_H

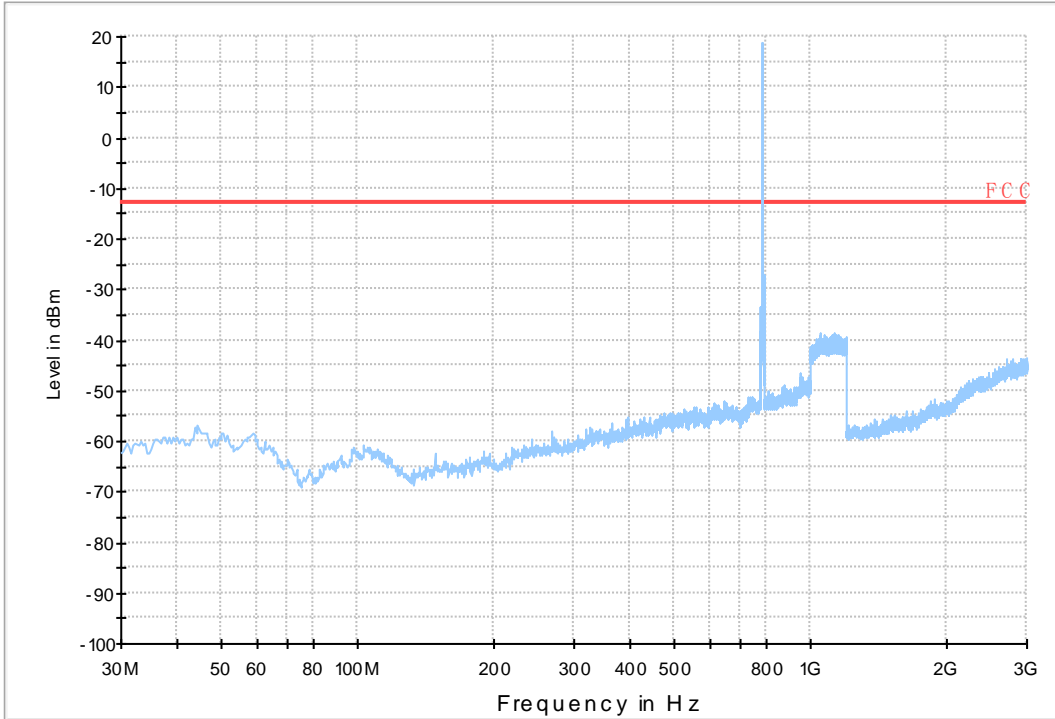


7.1.8 Test Band = BAND13_ ANT2:3dbi

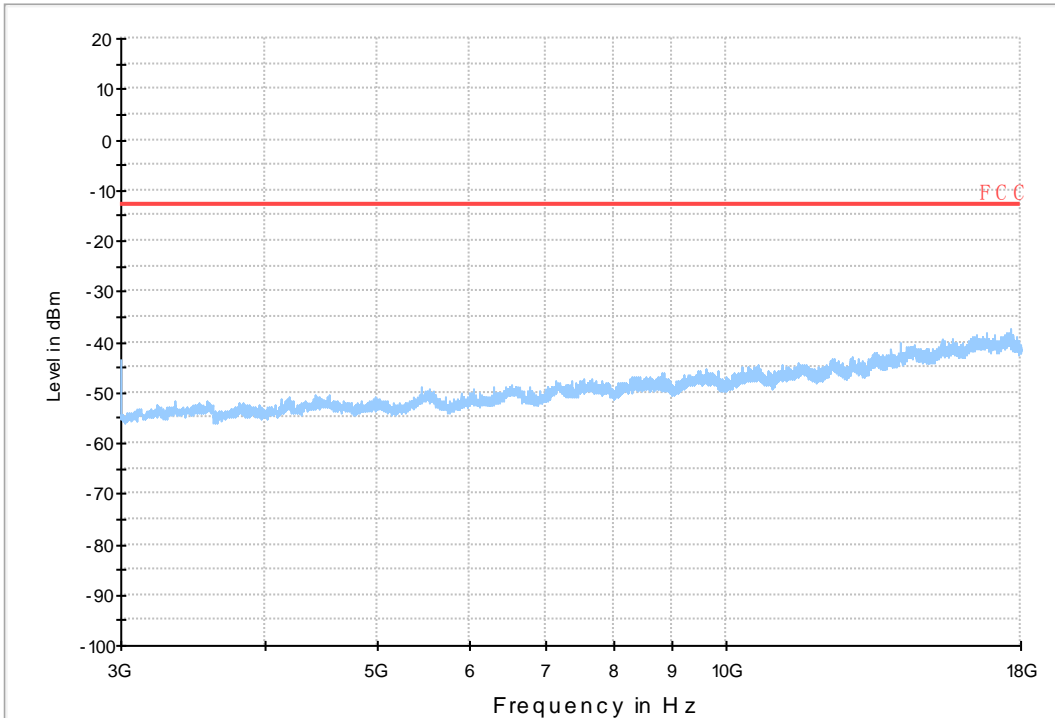
7.1.8.1 Test Bandwidth = 5



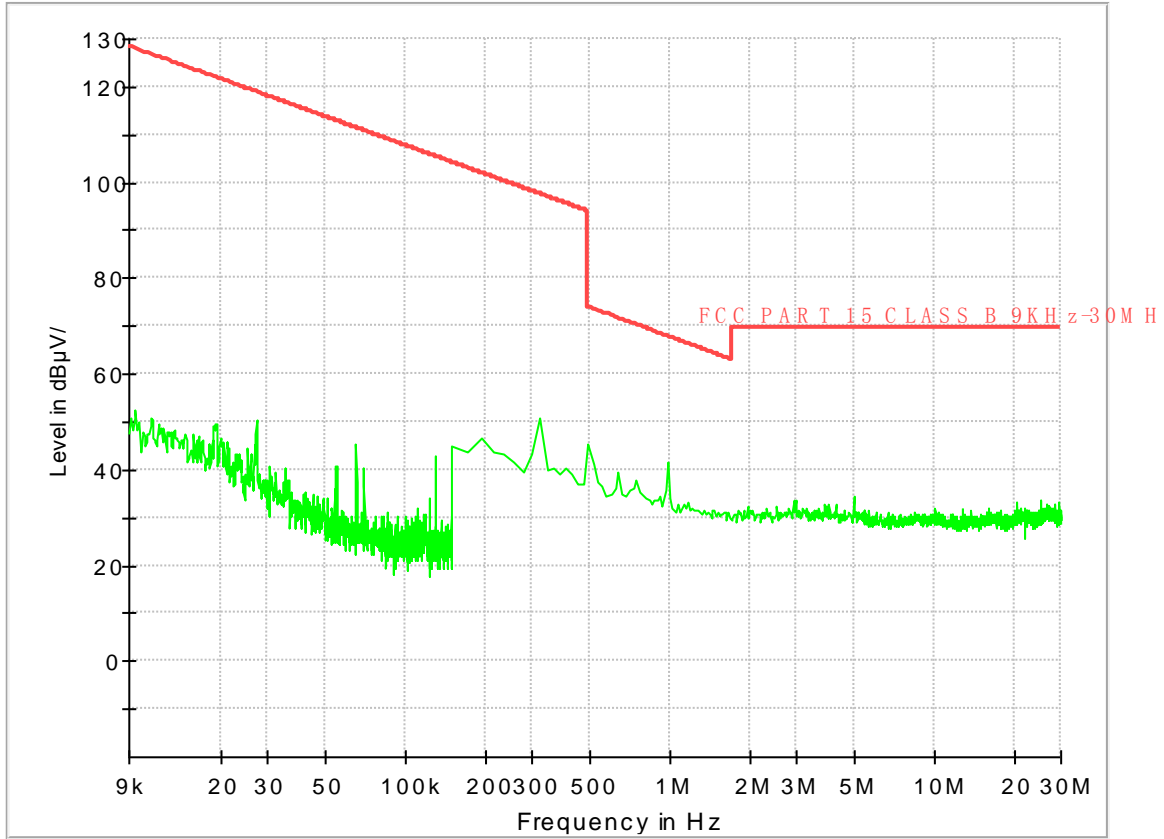
Copy of RSE-TX-DIRECTOR BELOW 1G_L



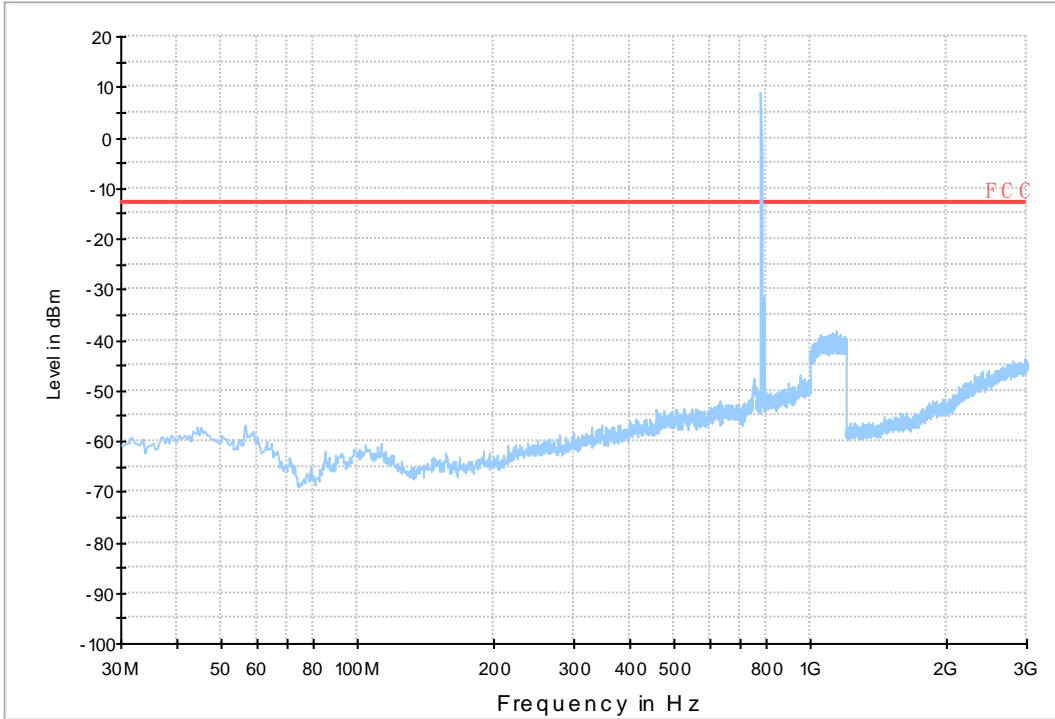
Copy of RSE-TX-DIRECTOR BELOW 1G_H



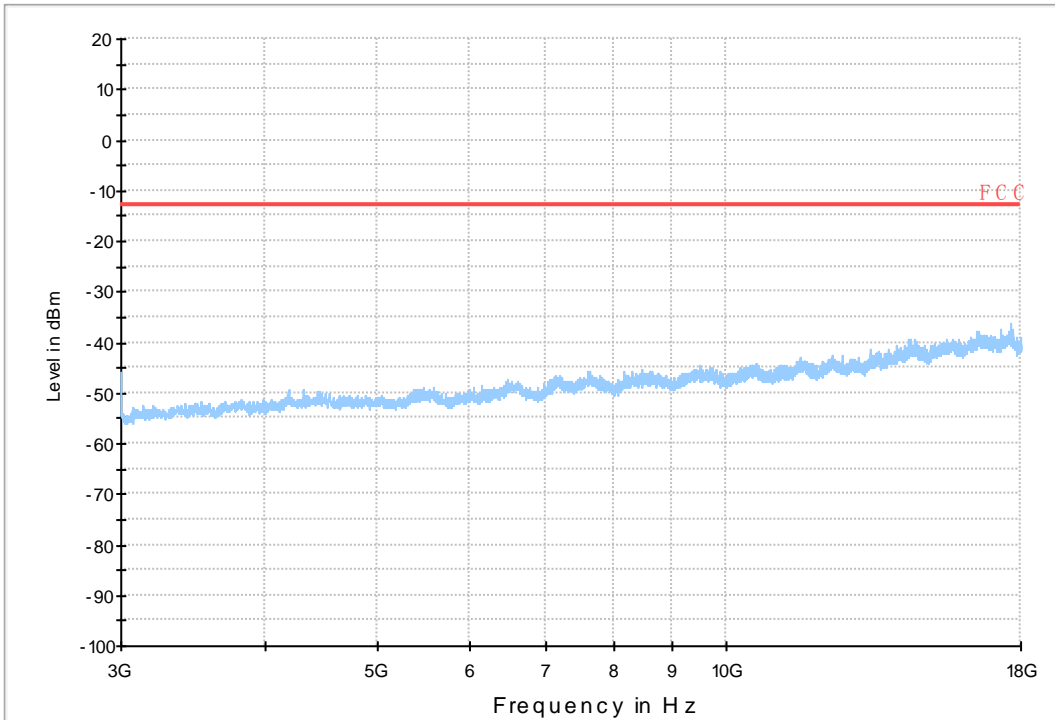
7.1.8.2 Test Bandwidth = 10



Copy of RSE-TX-DIRECTOR BELOW 1G_L

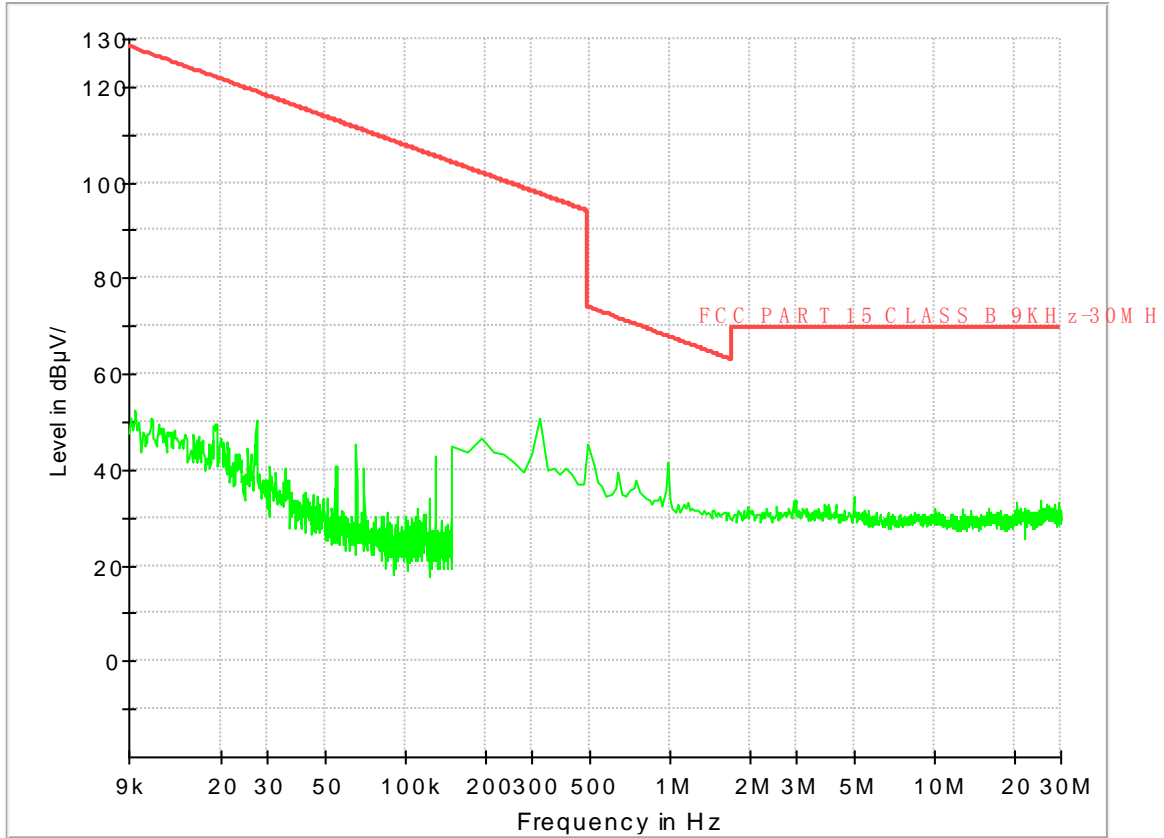


Copy of RSE-TX-DIRECTOR BELOW 1G_H

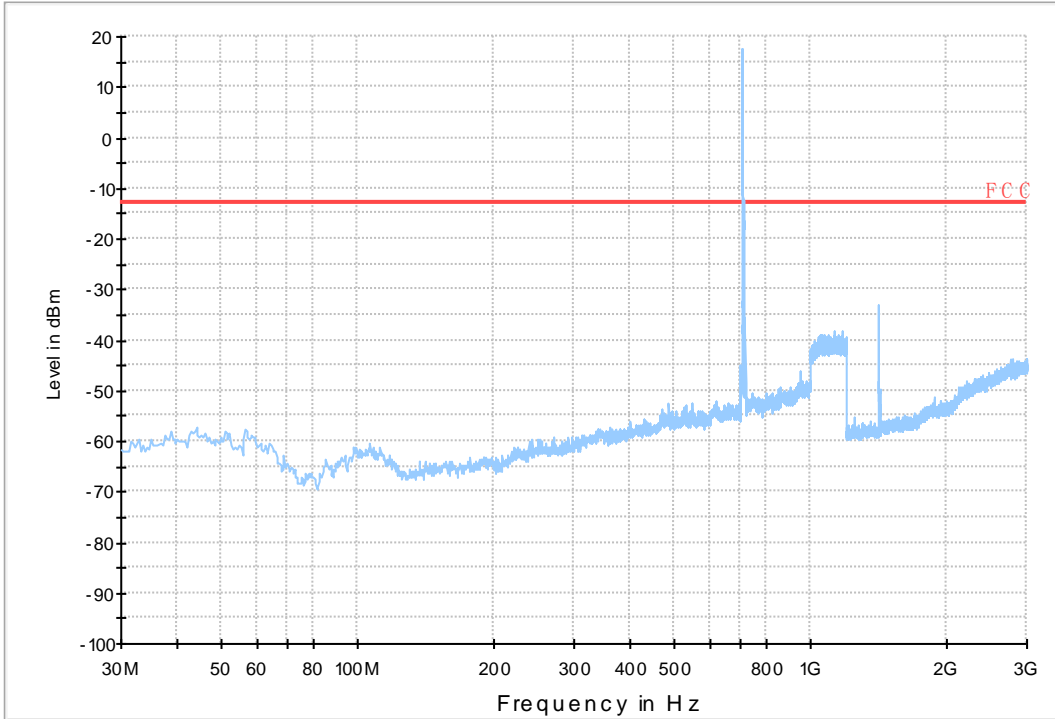


7.1.9 Test Band = BAND17_ ANT1:1dbi

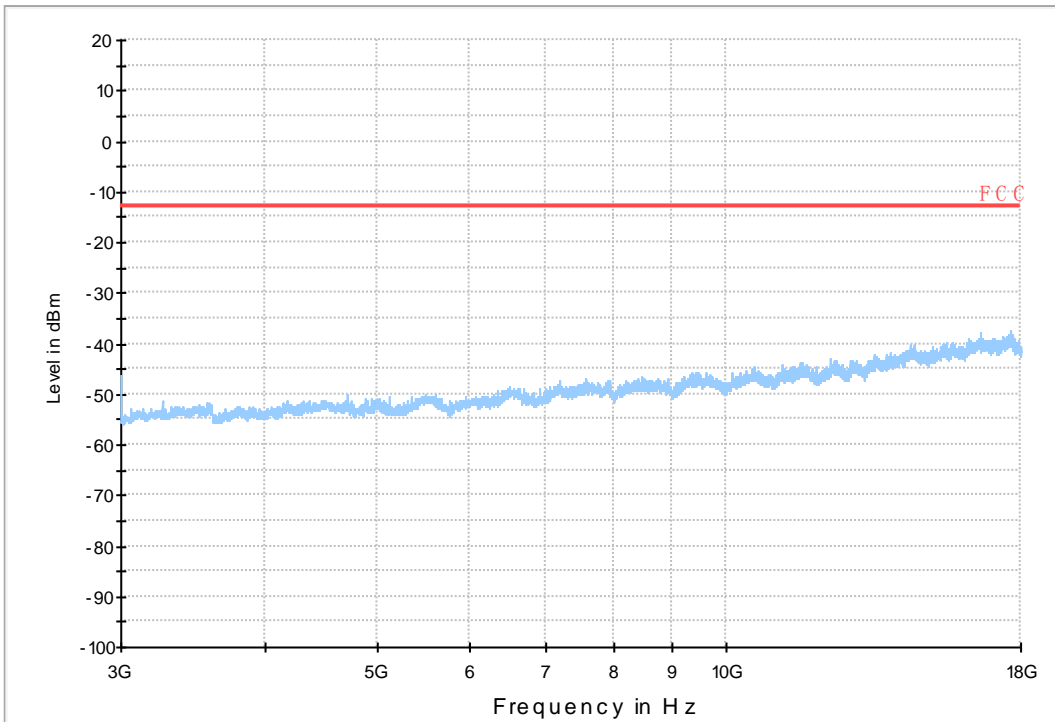
7.1.9.1 Test Bandwidth = 5



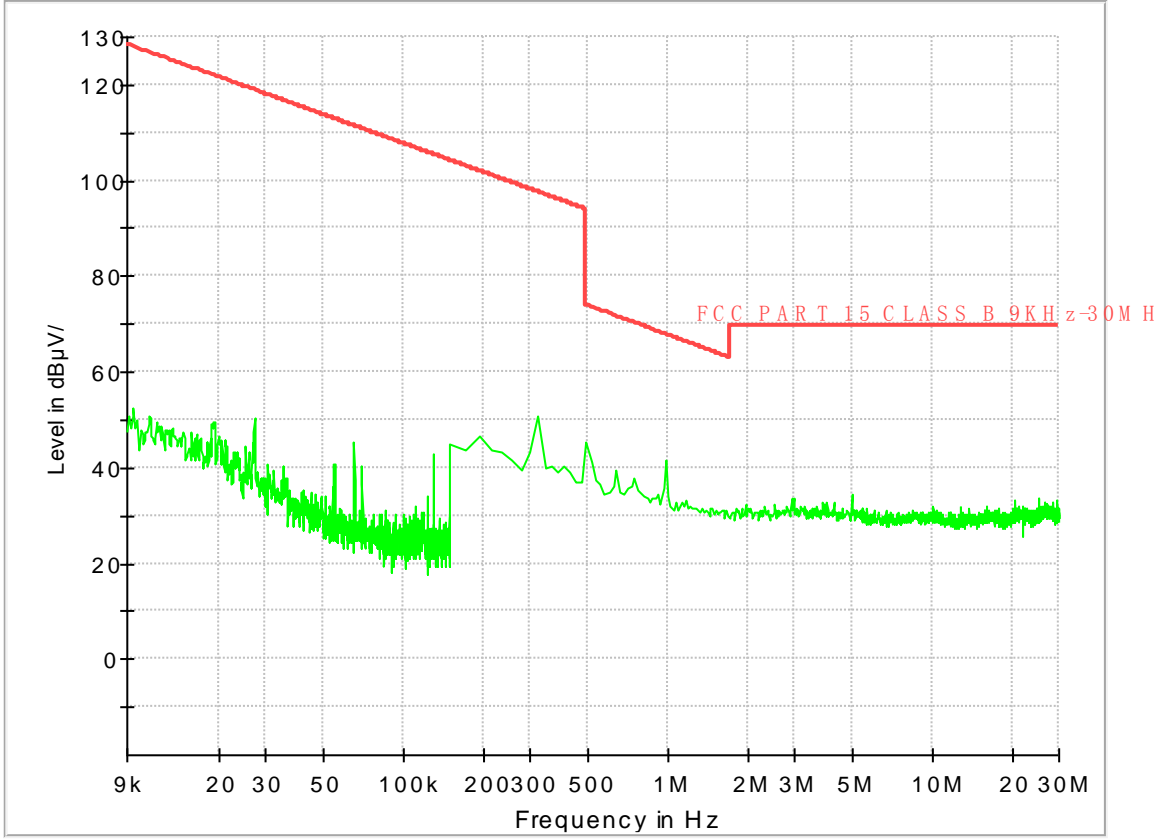
Copy of RSE-TX-DIRECTOR BELOW 1G_L



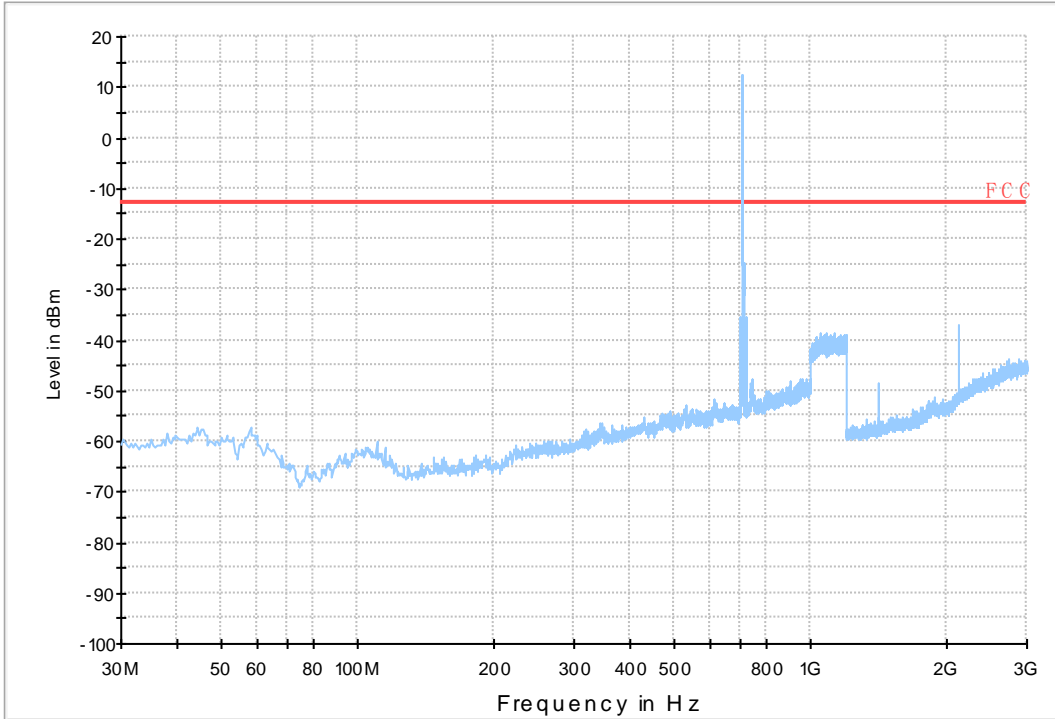
Copy of RSE-TX-DIRECTOR BELOW 1G_H



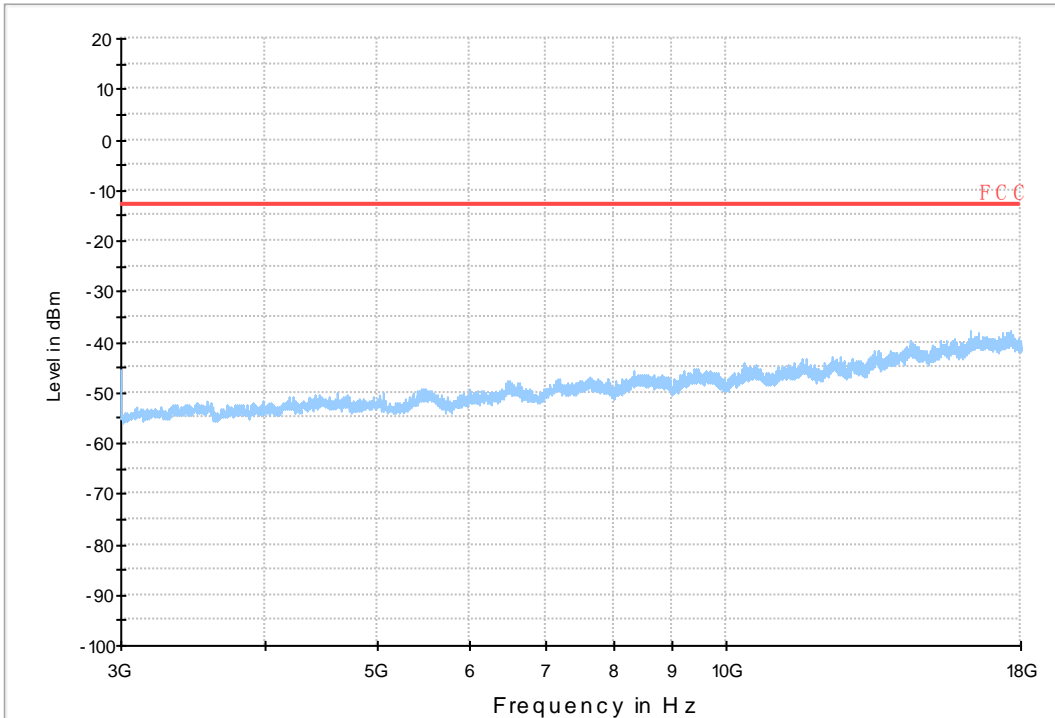
7.1.9.2 Test Bandwidth = 10



Copy of RSE-TX-DIRECTOR BELOW 1G_L

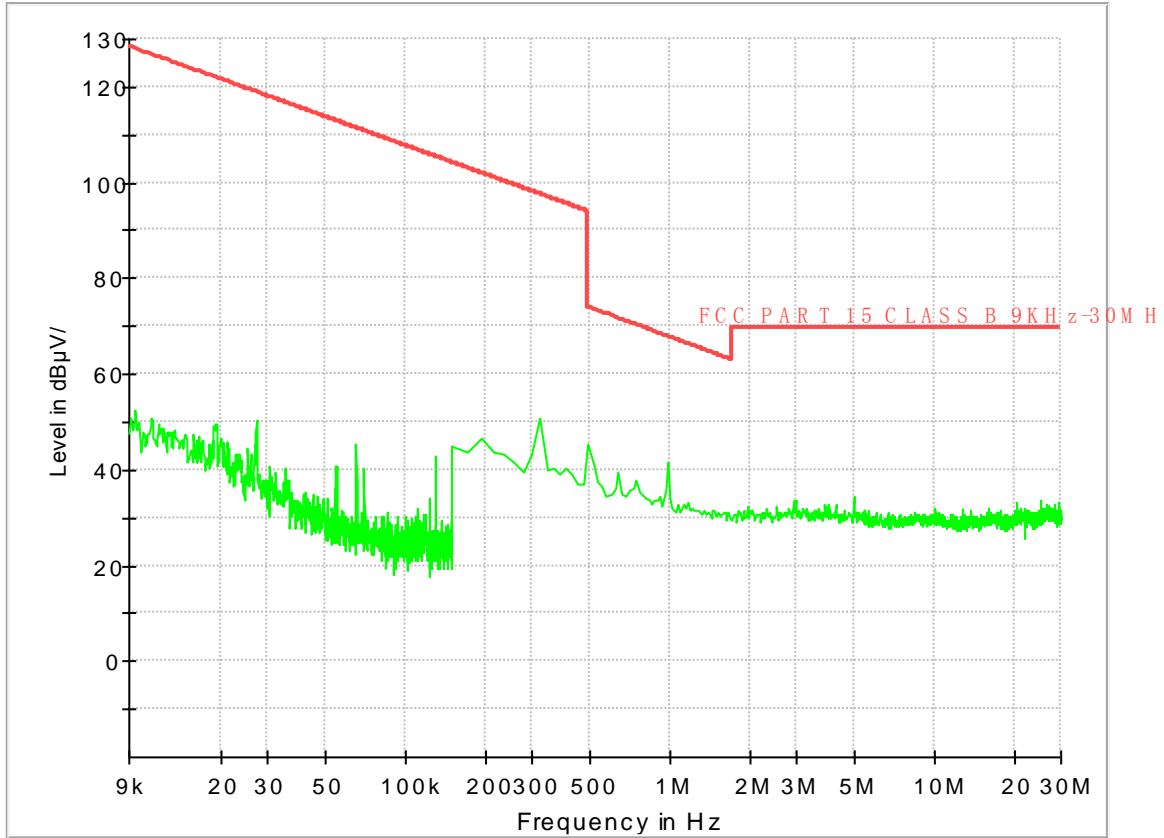


Copy of RSE-TX-DIRECTOR BELOW 1G_H

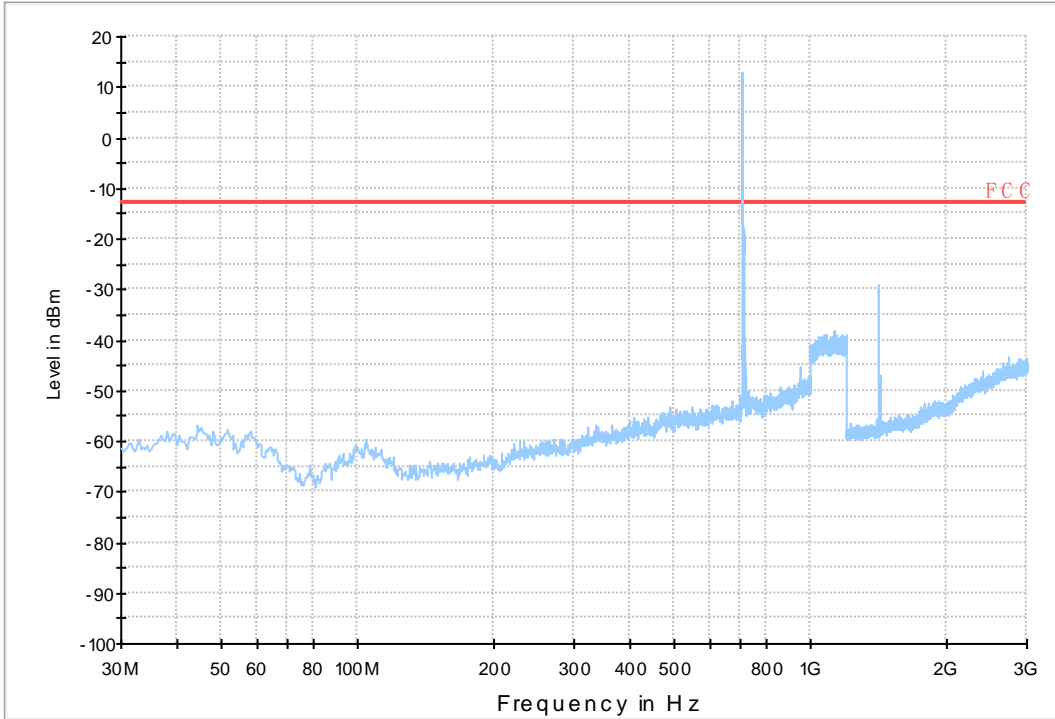


7.1.10 Test Band = BAND17_ ANT2:3dbi

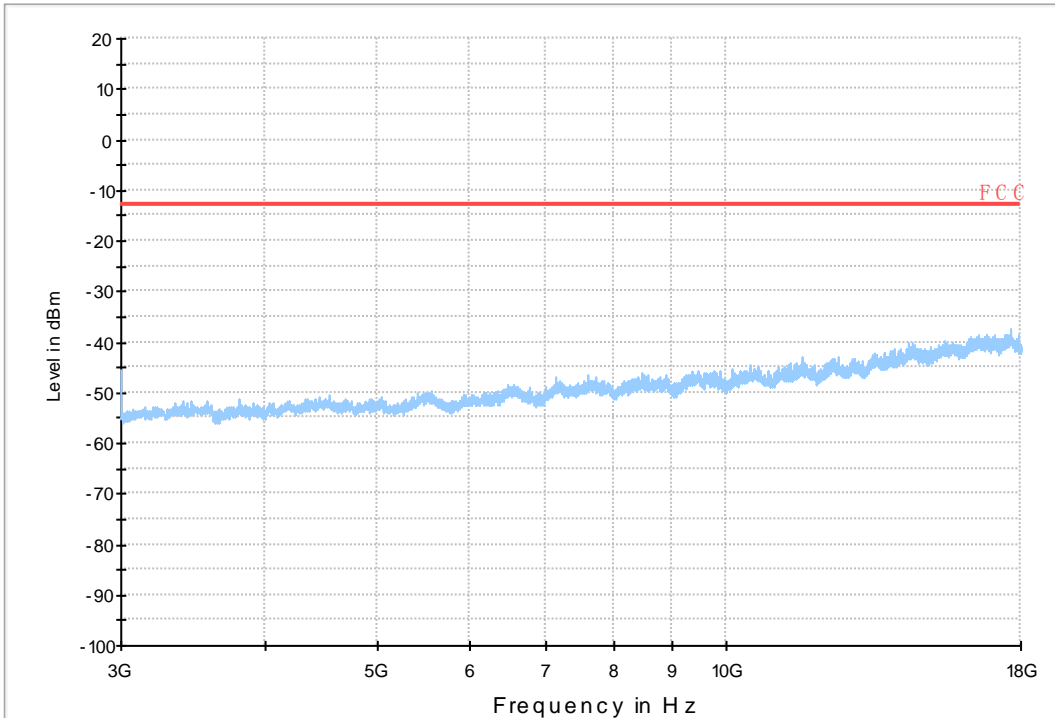
7.1.10.1 Test Bandwidth = 5



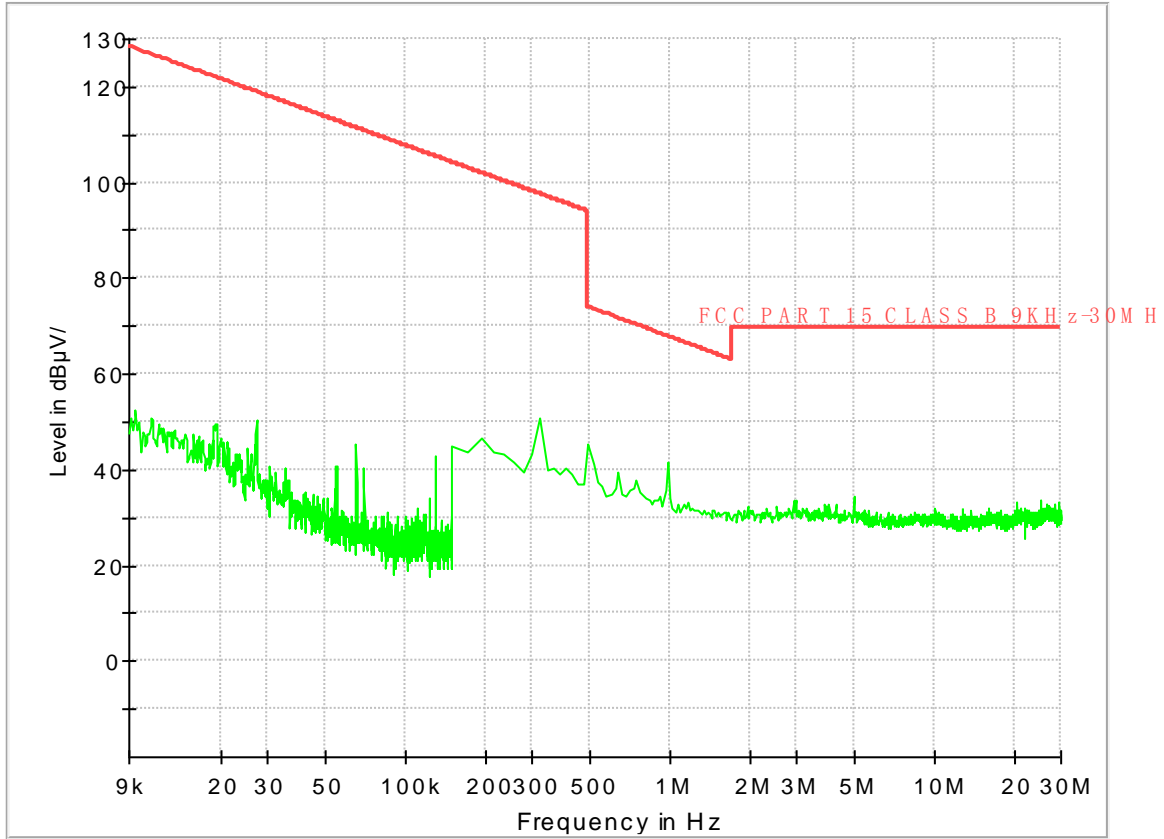
Copy of RSE-TX-DIRECTOR BELOW 1G_L



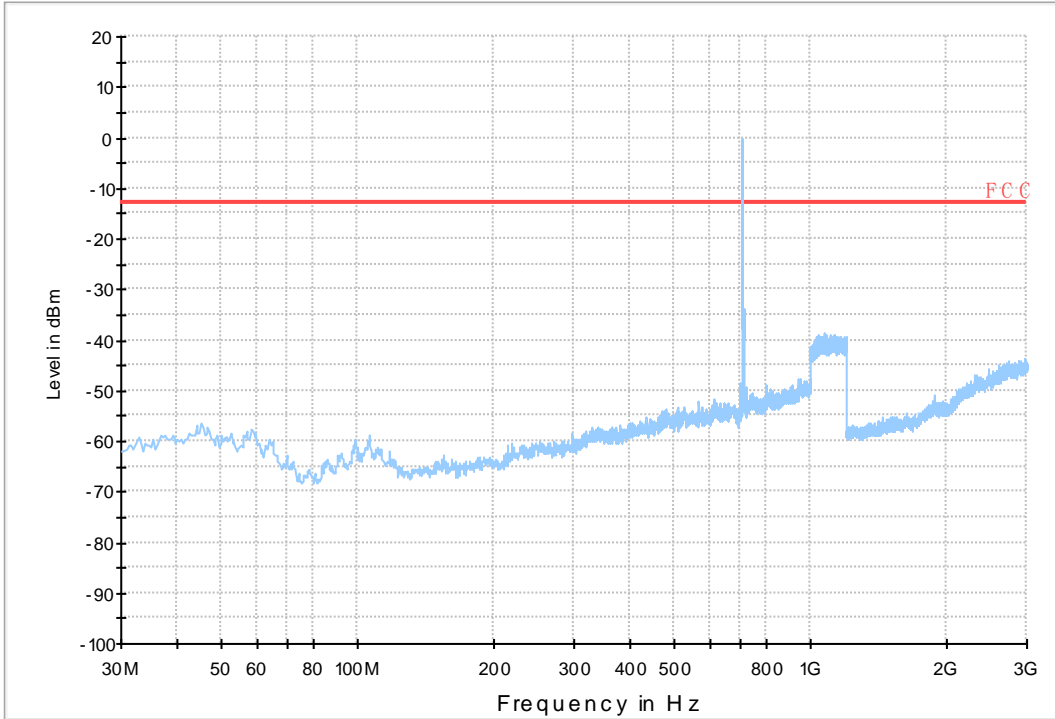
Copy of RSE-TX-DIRECTOR BELOW 1G_H



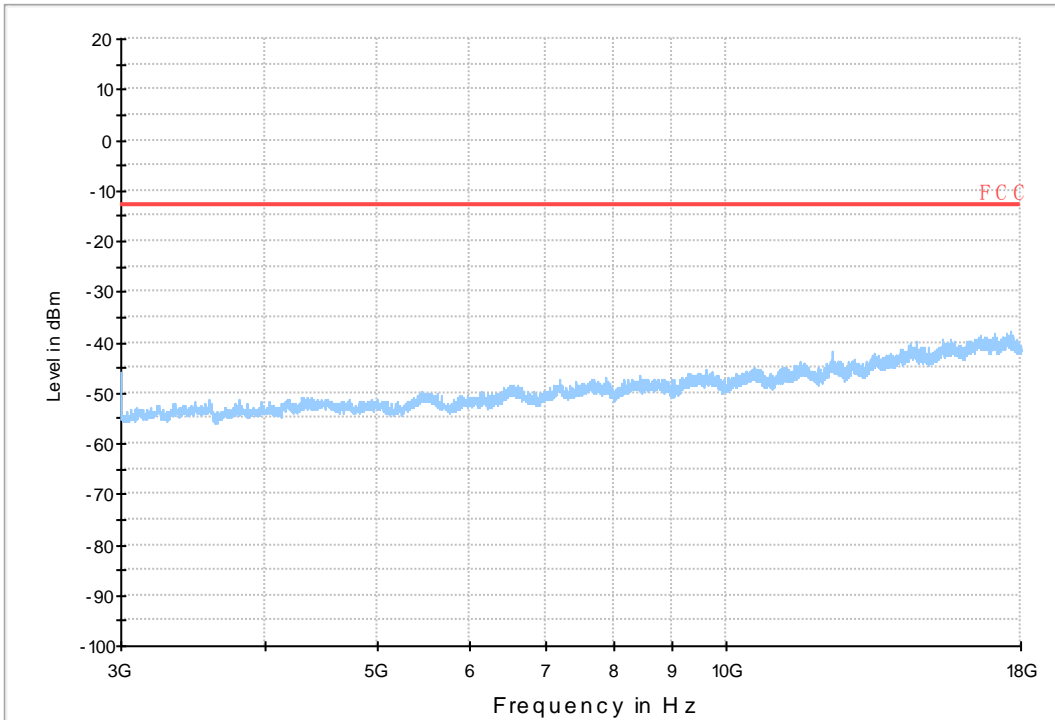
7.1.10.2 Test Bandwidth = 10



Copy of RSE-TX-DIRECTOR BELOW 1G_L



Copy of RSE-TX-DIRECTOR BELOW 1G_H





8Appendix_H: Frequency Stability

void

END