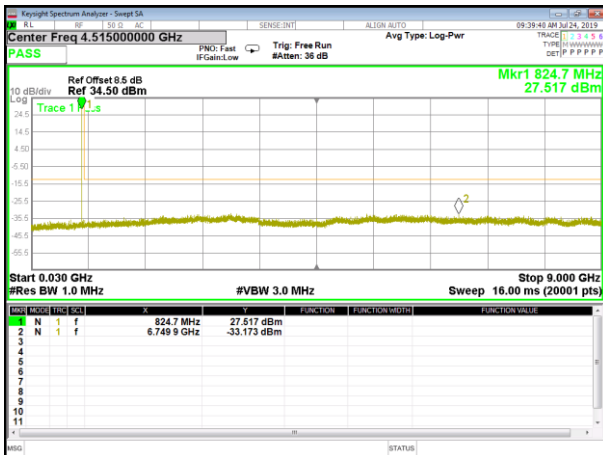
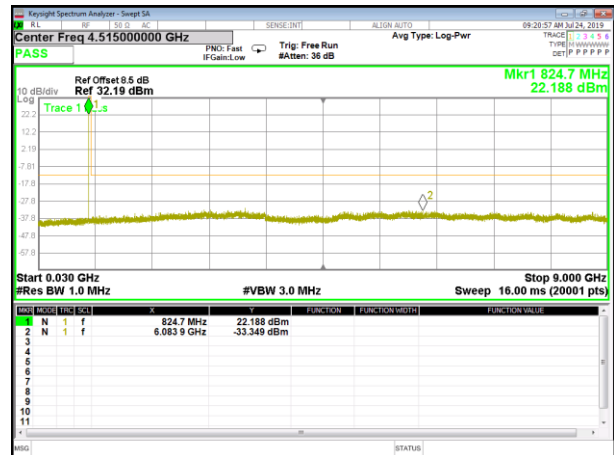




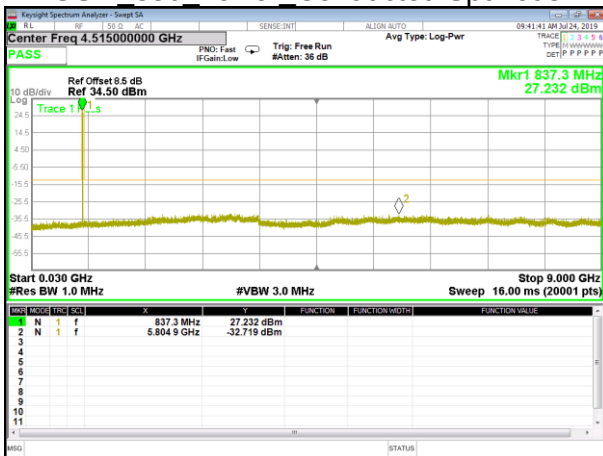
A6. SPURIOUS EMISSIONS AT ANTENNA TERMINALS



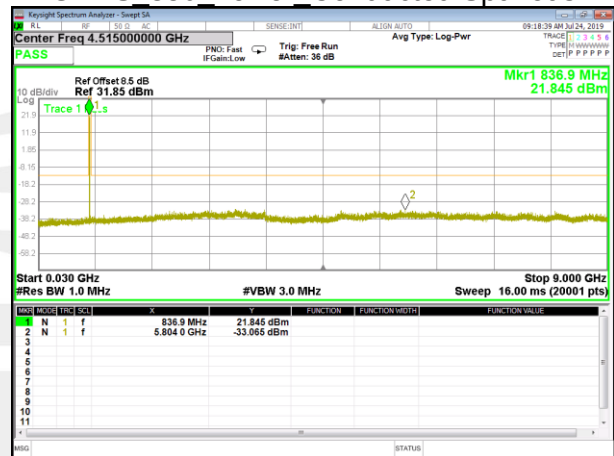
GSM 850 Lower Conducted Spurious



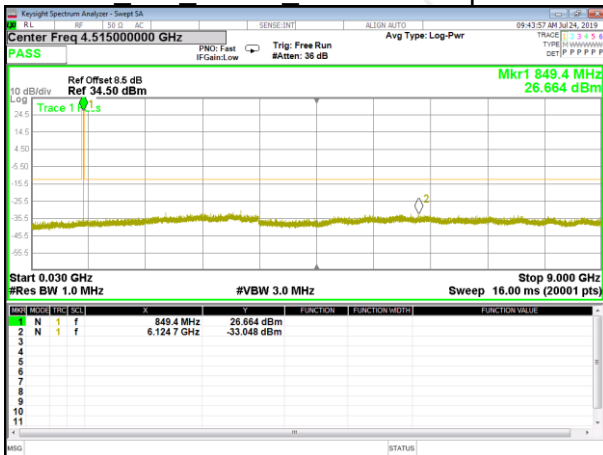
GPRS 850 Lower Conducted Spurious



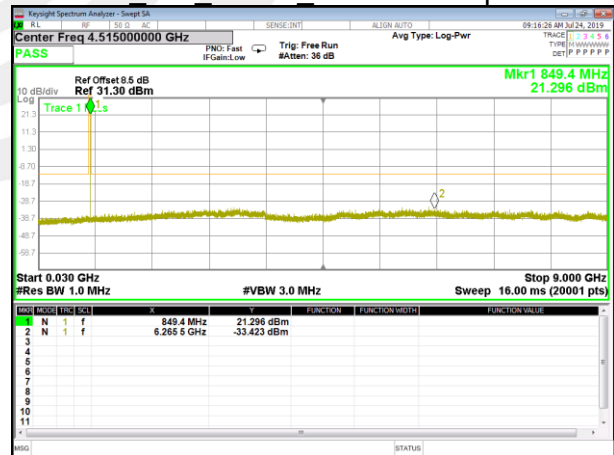
GSM 850 Middle Conducted Spurious



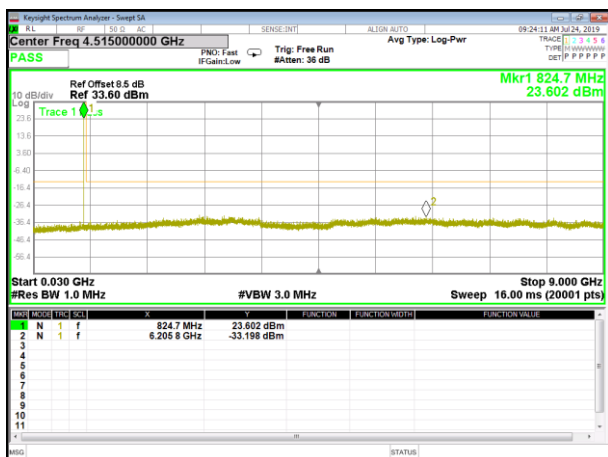
GPRS 850 Middle Conducted Spurious



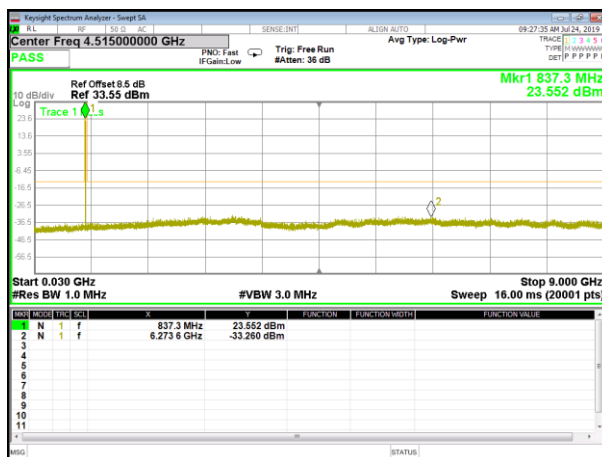
GSM_850_Higher_Conducted Spurious



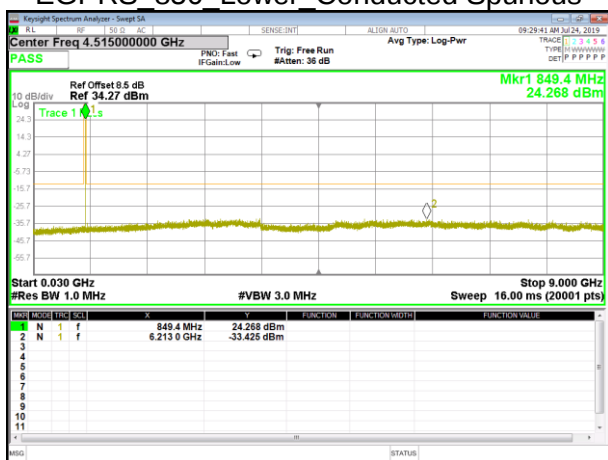
GPRS_850_Higher_Conducted Spurious



EGPRS 850 Lower Conducted Spurious



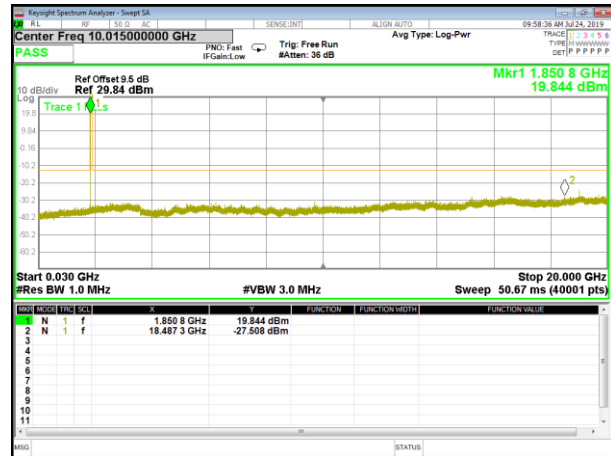
EGPRS_850_Middle Conducted Spurious



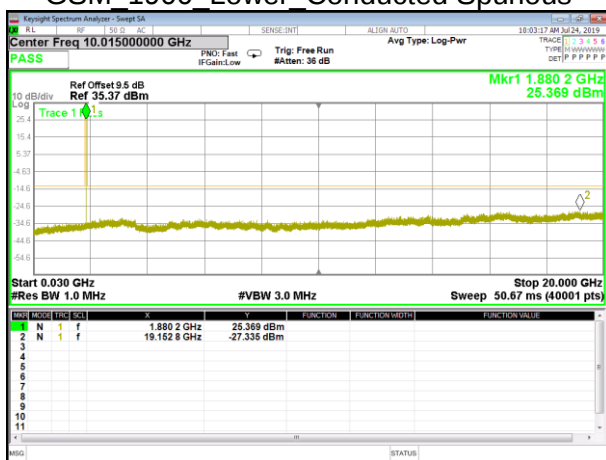
EGPRS_850_Higher Conducted Spurious



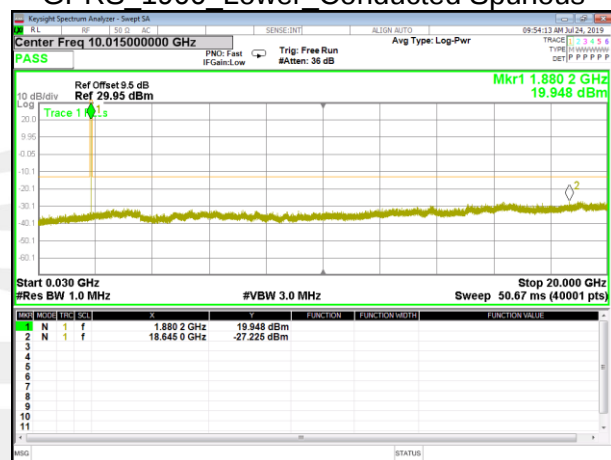
GSM 1900 Lower Conducted Spurious



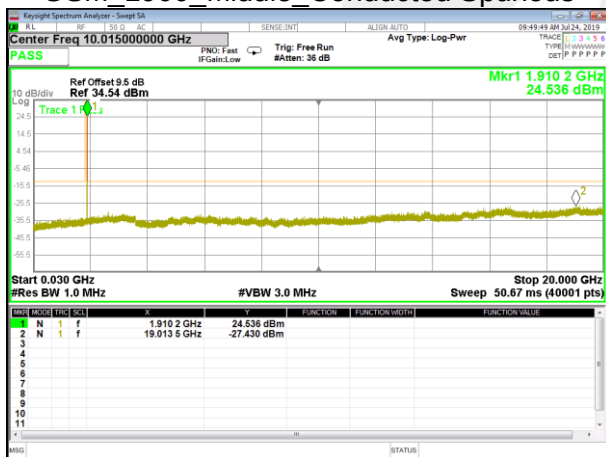
GPRS 1900 Lower Conducted Spurious



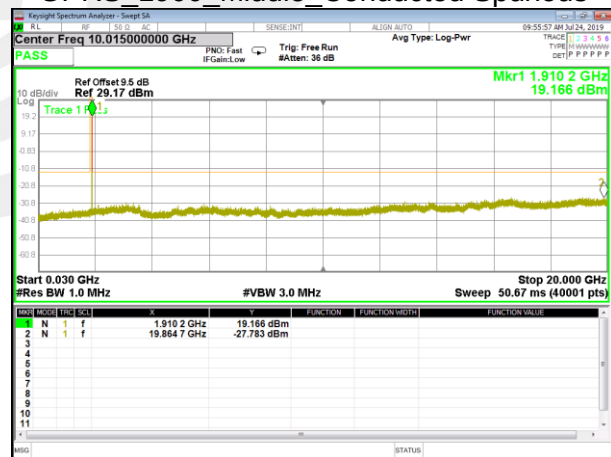
GSM 1900 Middle Conducted Spurious



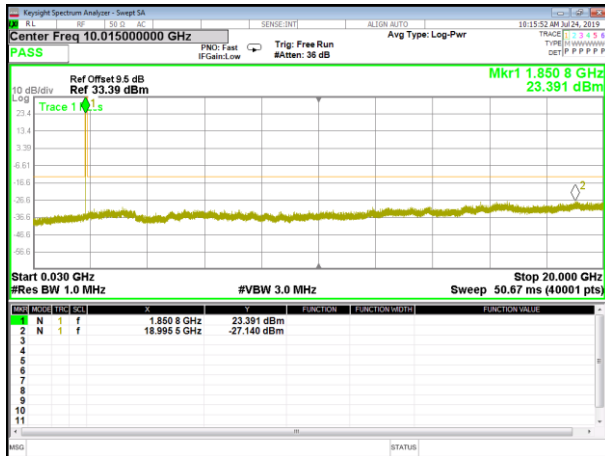
GPRS 1900 Middle Conducted Spurious



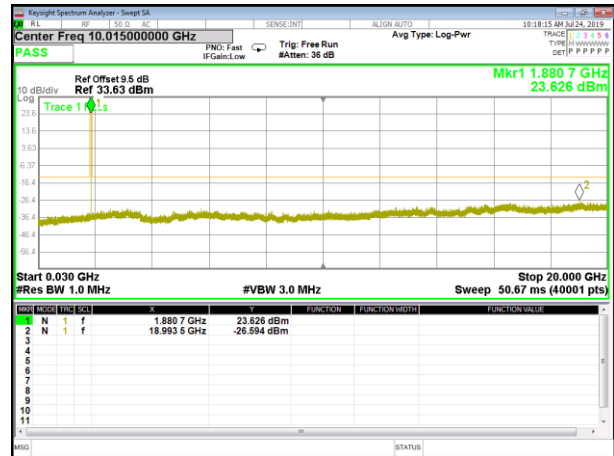
GSM 1900 Higher Conducted Spurious



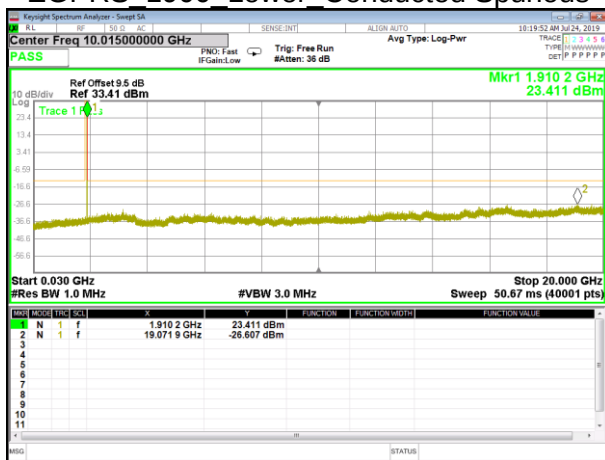
GPRS 1900 Higher Conducted Spurious



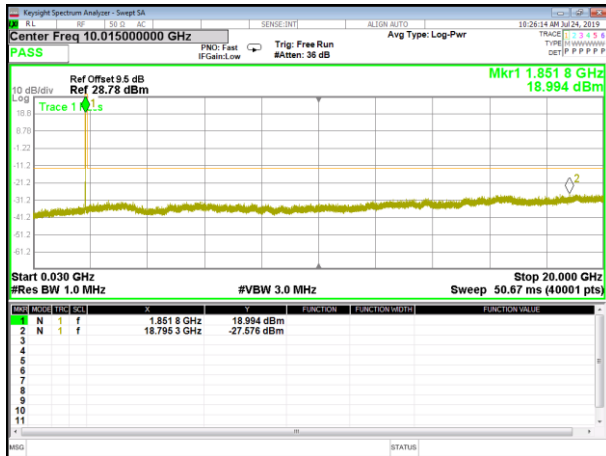
EGPRS 1900 Lower Conducted Spurious



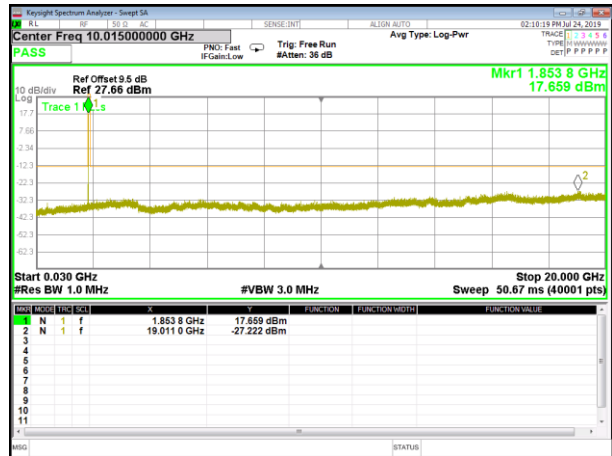
EGPRS 1900 Middle Conducted Spurious



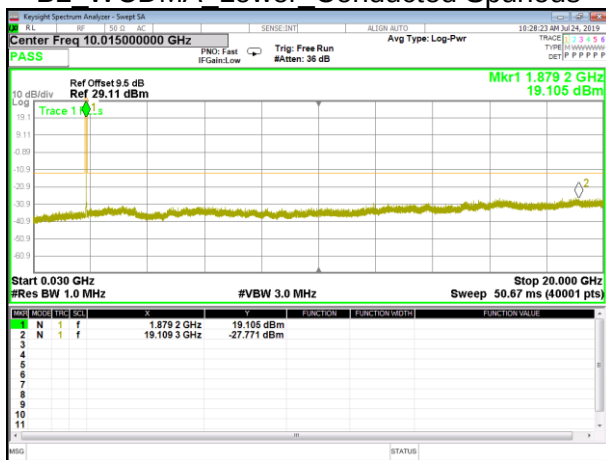
EGPRS 1900 Higher Conducted Spurious



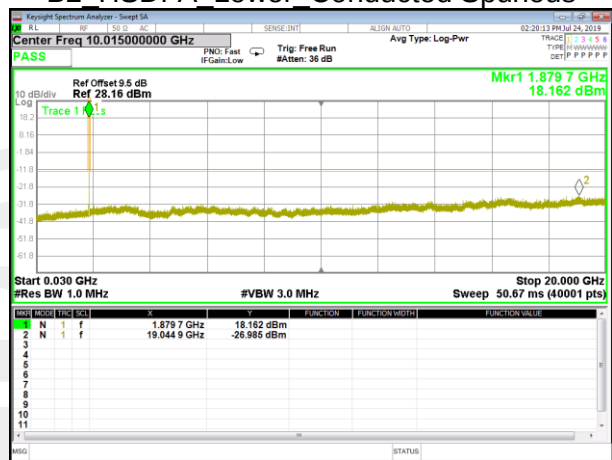
B2_WCDMA_Lower_Conducted Spurious



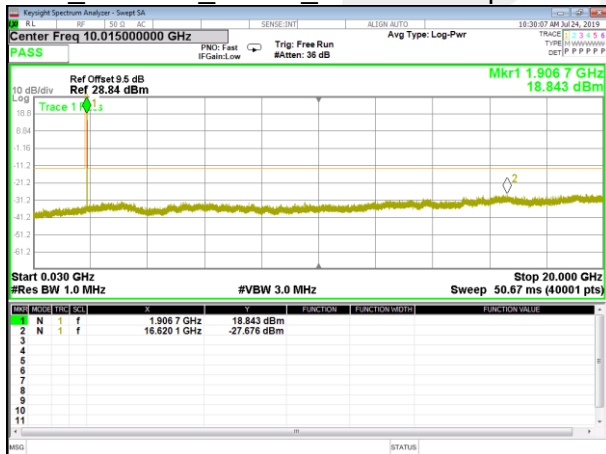
B2_HSDPA_Lower_Conducted Spurious



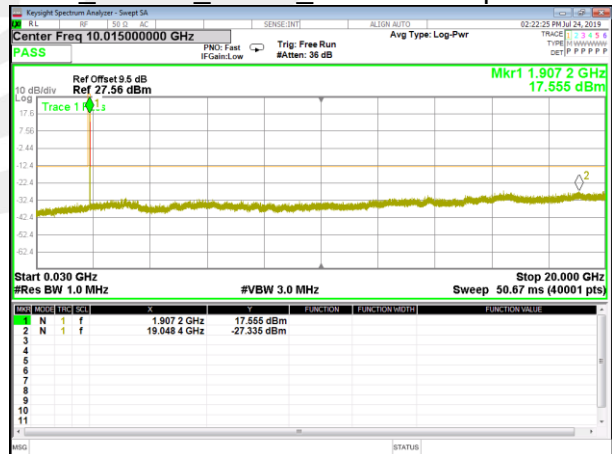
B2_WCDMA_Middle_Conducted Spurious



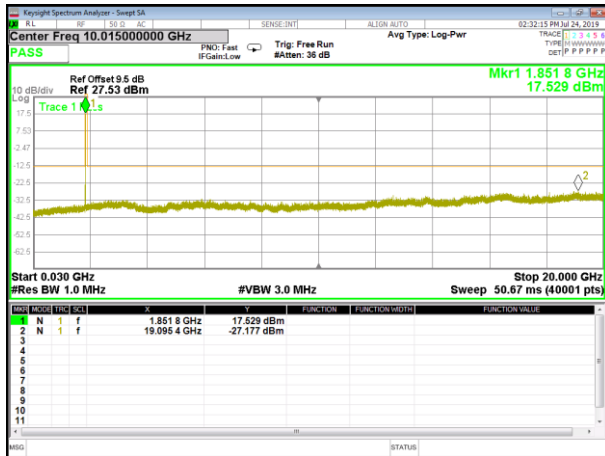
B2_HSDPA_Middle_Conducted Spurious



B2_WCDMA_Higher_Conducted Spurious



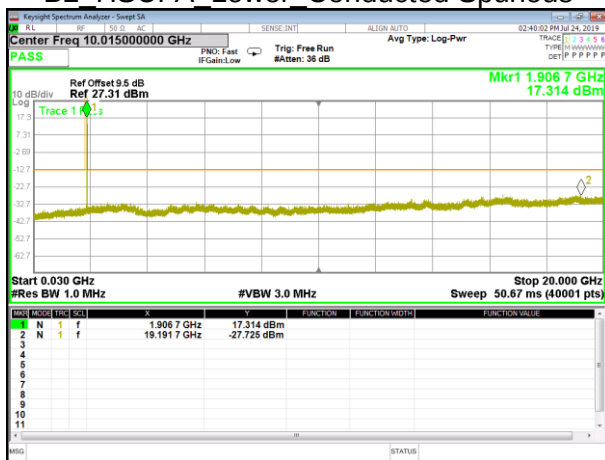
B2_HSDPA_Higher_Conducted Spurious



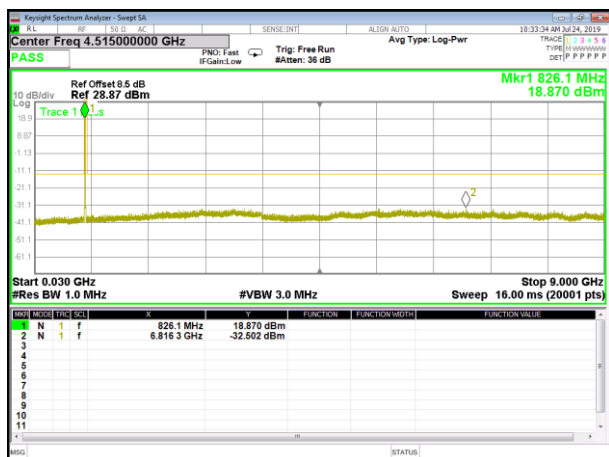
B2_HSUPA_Lower_Conducted Spurious



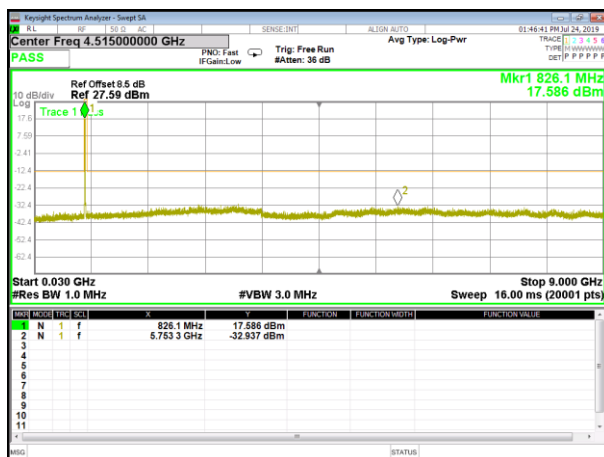
B2_HSUPA_Middle_Conducted Spurious



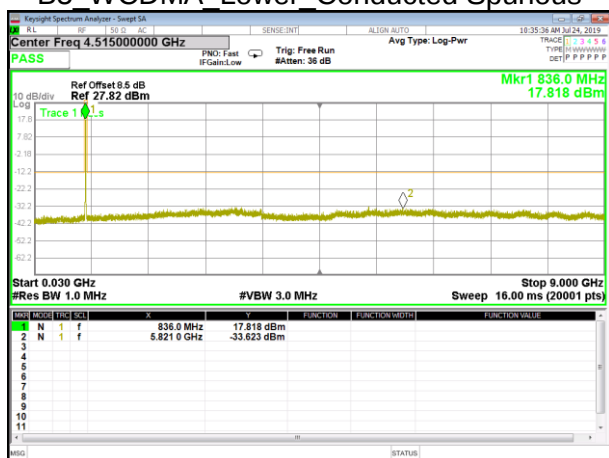
B2_HSUPA_Higher_Conducted Spurious



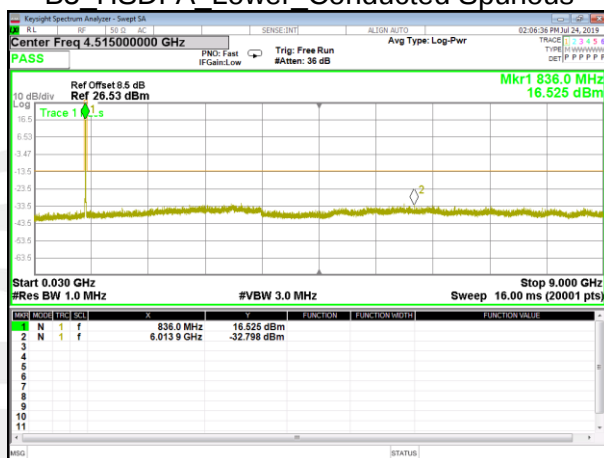
B5_WCDMA_Lower_Conducted Spurious



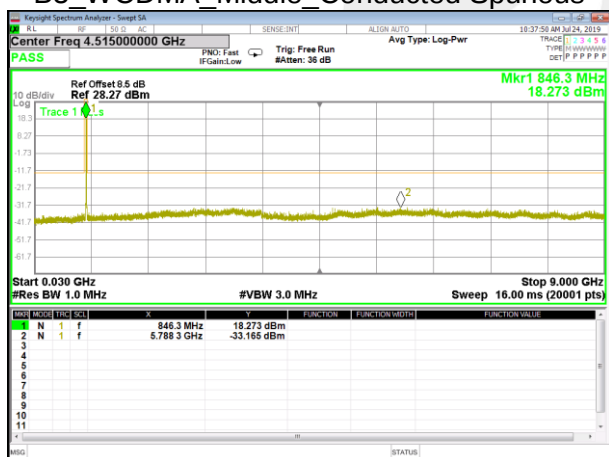
B5_HSDPA_Lower_Conducted Spurious



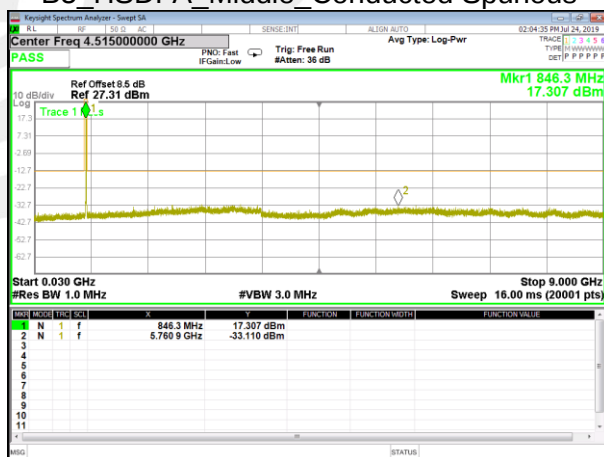
B5_WCDMA_Middle_Conducted Spurious



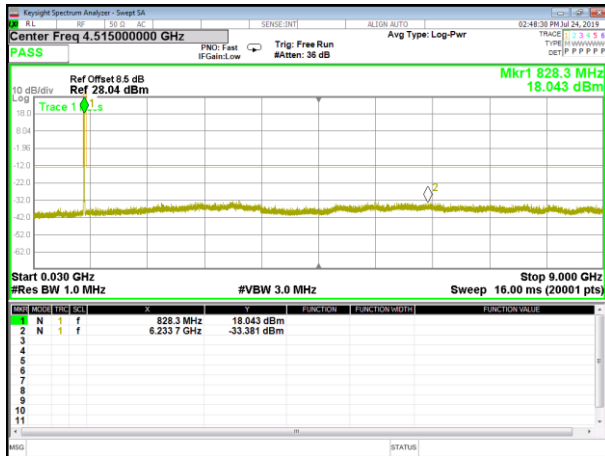
B5_HSDPA_Middle_Conducted Spurious



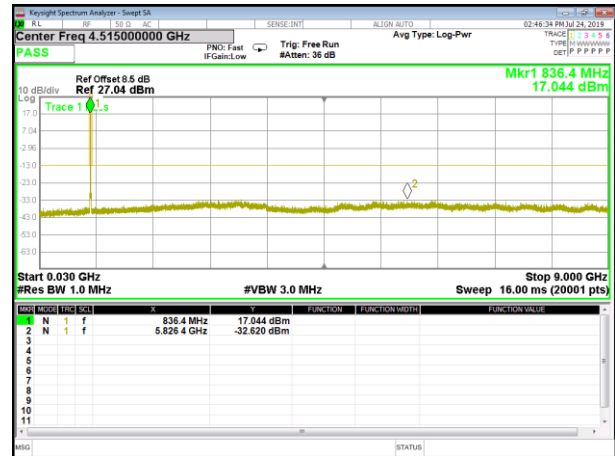
B5_WCDMA_Higher_Conducted Spurious



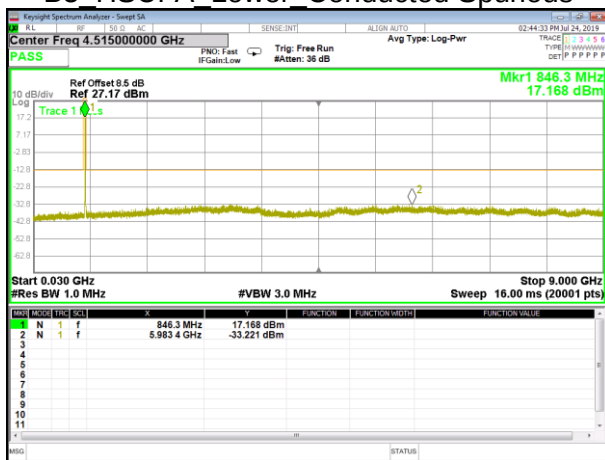
B5_HSDPA_Higher_Conducted Spurious



B5_HSUPA_Lower_Conducted Spurious



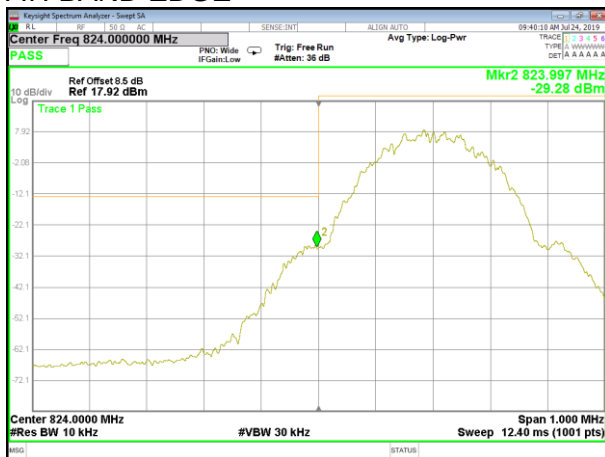
B5_HSUPA_Middle_Conducted Spurious



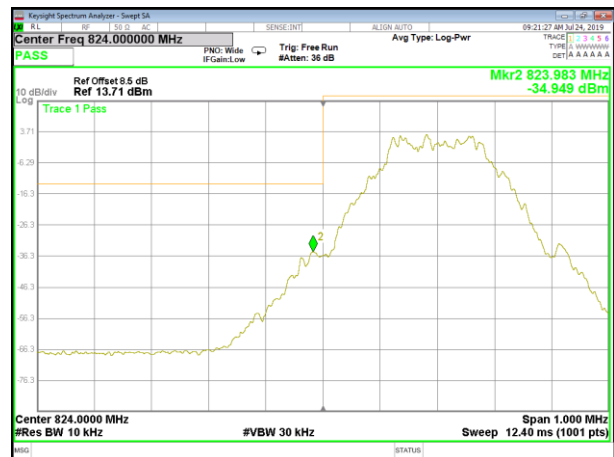
B5_HSUPA_Higher_Conducted Spurious



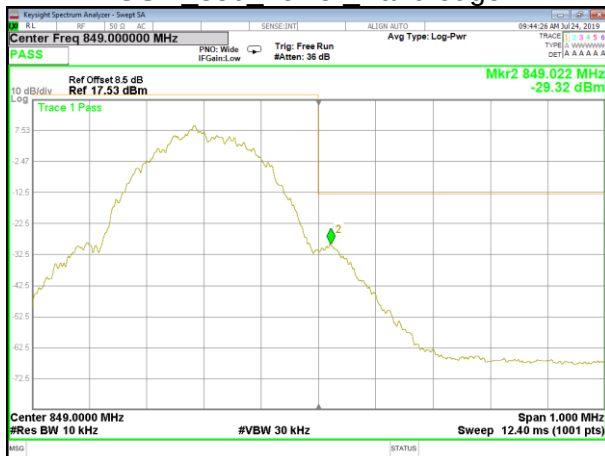
A7. BAND EDGE



GSM 850 Lower Band edge



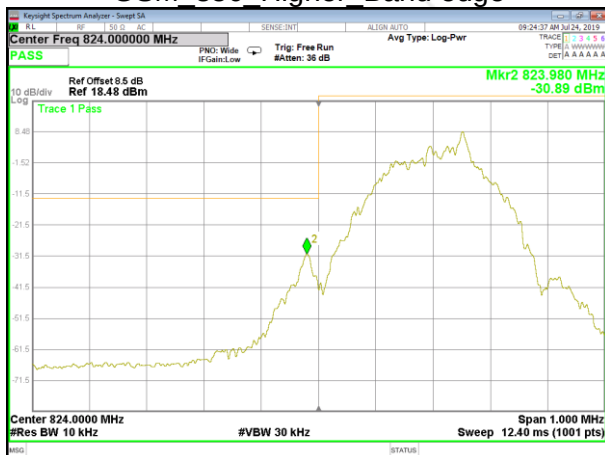
GPRS 850 Lower Band edge



GSM 850 Higher Band edge



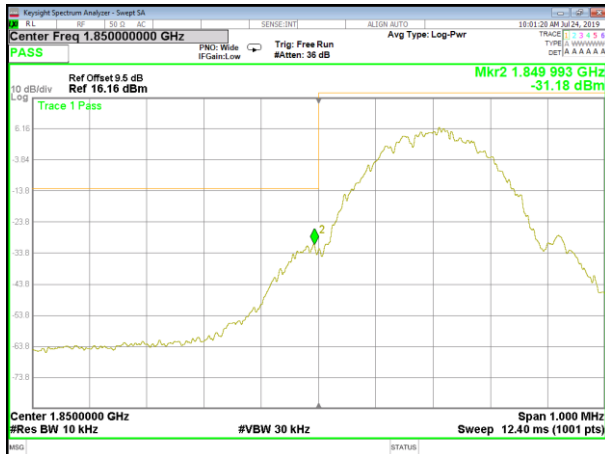
GPRS 850 Higher Band edge



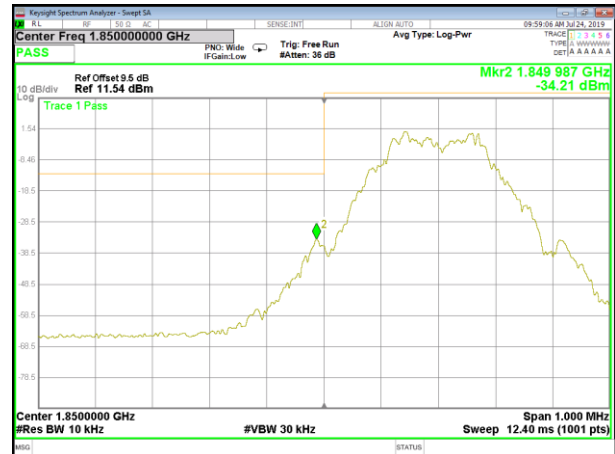
EGPRS_850_Lower_Band edge



EGPRS_850_Higher_Band edge



GSM_1900_Lower_Band edge



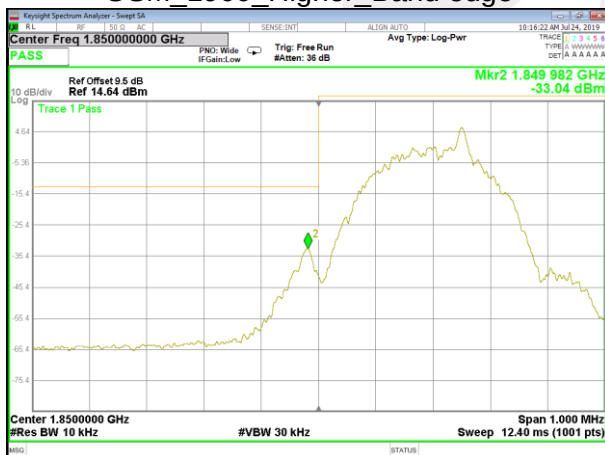
GPRS_1900_Lower_Band edge



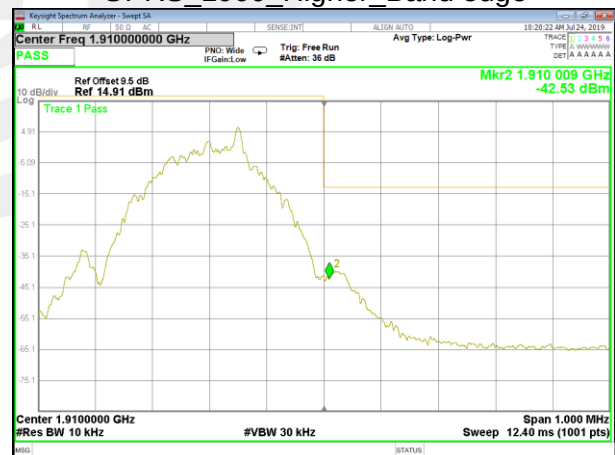
GSM_1900_Higher_Band edge



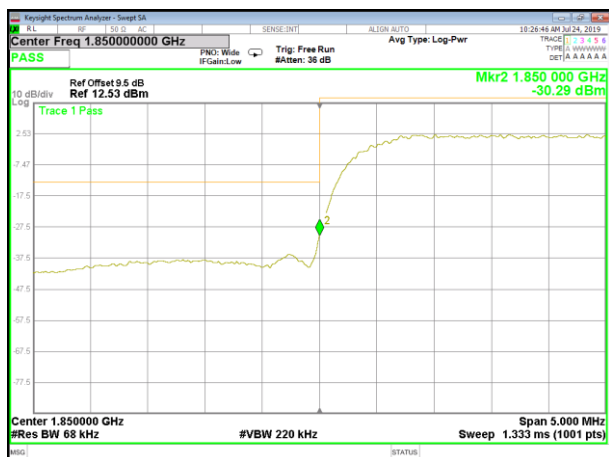
GPRS_1900_Higher_Band edge



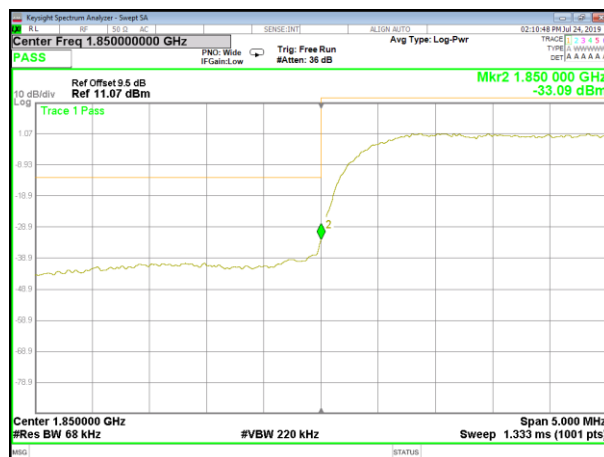
EGPRS_1900_Lower_Band edge



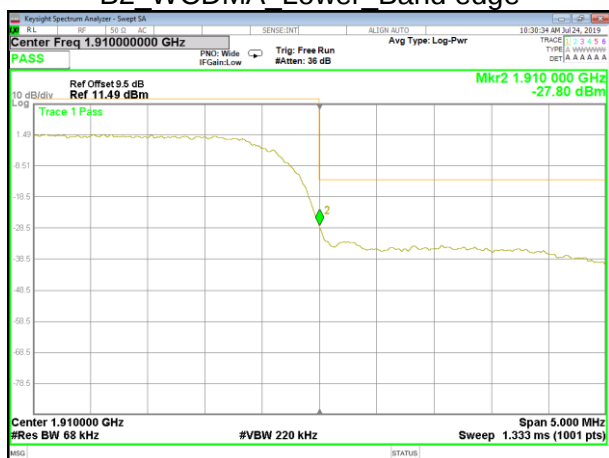
EGPRS_1900_Higher_Band edge



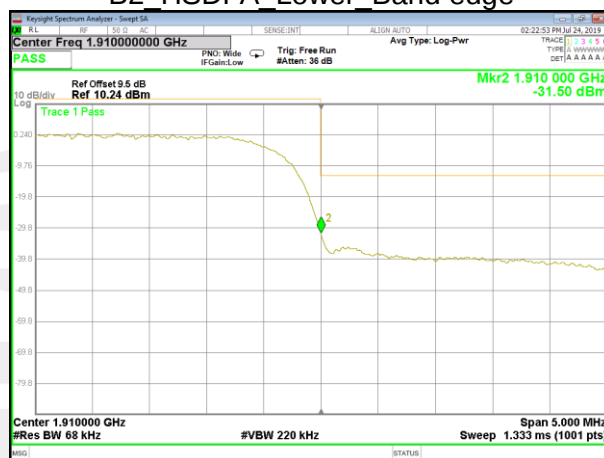
B2_WCDMA_Lower_Band edge



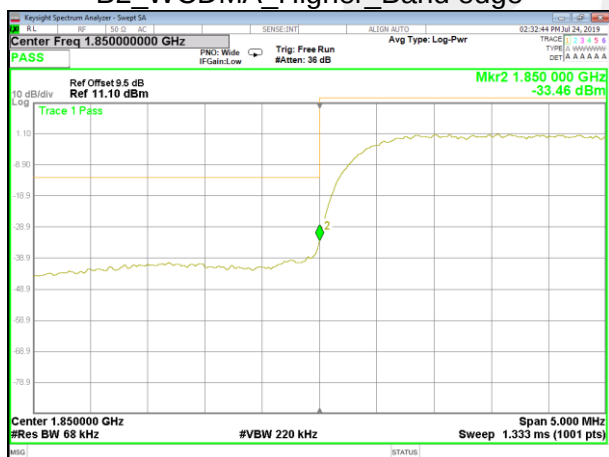
B2_HSDPA_Lower_Band edge



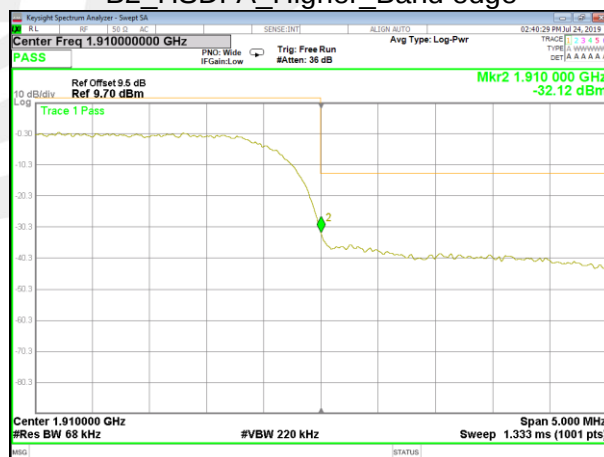
B2_WCDMA_Higher_Band edge



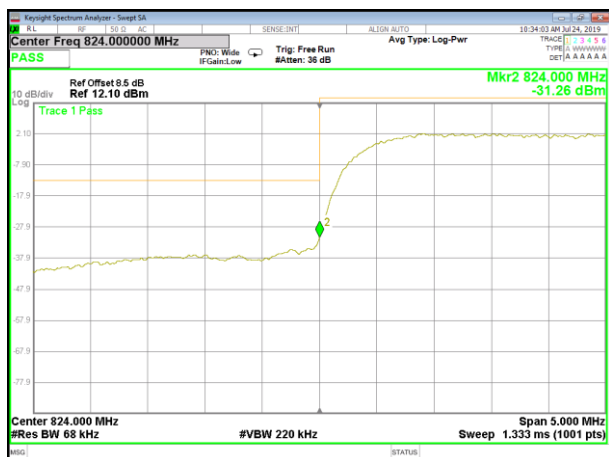
B2_HSDPA_Higher_Band edge



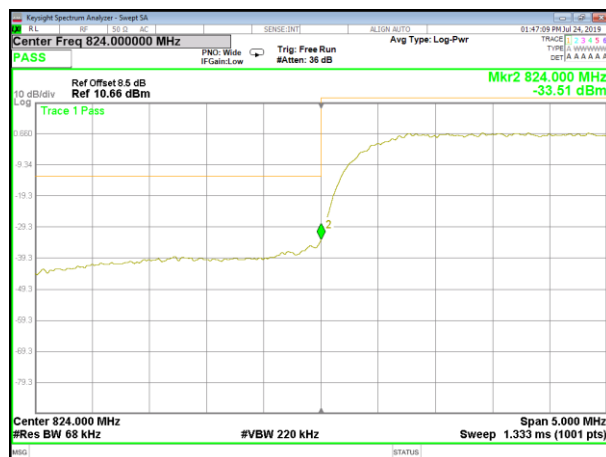
B2_HSUPA_Lower_Band edge



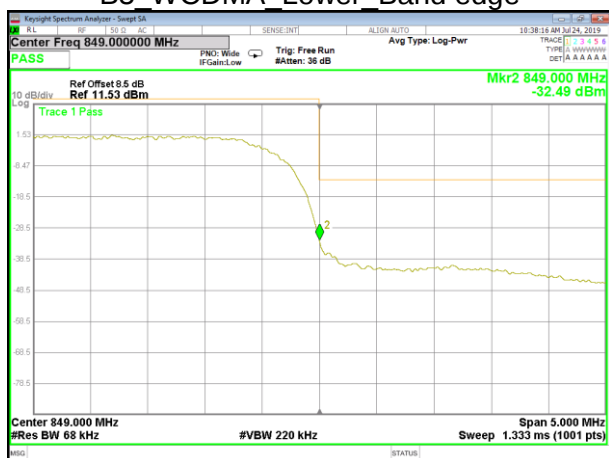
B2_HSUPA_Higher_Band edge



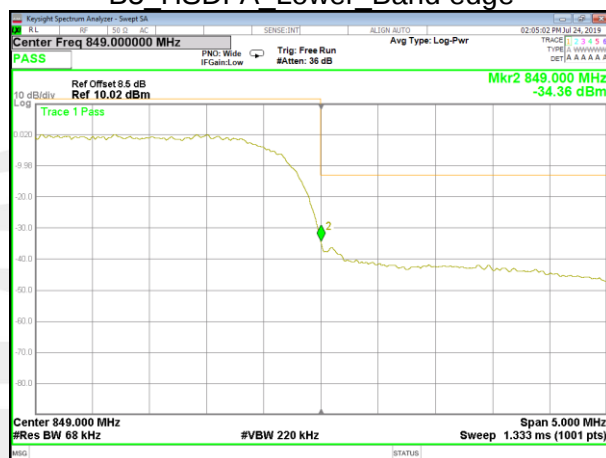
B5_WCDMA_Lower_Band edge



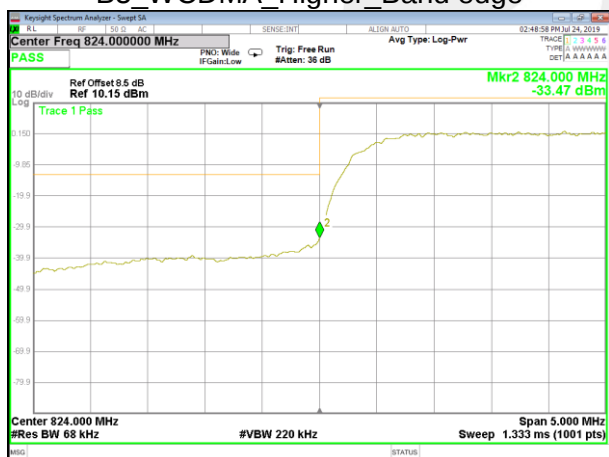
B5_HSDPA_Lower_Band edge



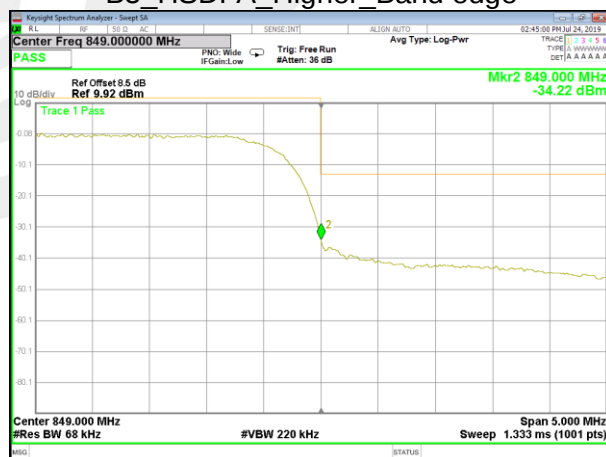
B5_WCDMA_Higher_Band edge



B5_HSDPA_Higher_Band edge



B5_HSUPA_Lower_Band edge



B5_HSUPA_Higher_Band edge



A8. FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

Note: (1) Below 30MHz no Spurious found is the worst condition.

(2) Above 3.5GHz amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value

(3) Test is divided into three directions, X/Y/Z. X pattern for the worst.

GSM 850: (30-9000)MHz							
The Worst Test Results Channel 128/824.2 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1648.07	-40.17	9.40	4.75	-35.52	-13.00	-22.52	H
2472.43	-39.52	10.60	8.39	-37.31	-13.00	-24.31	H
3296.70	-31.42	12.00	11.79	-31.21	-13.00	-18.21	H
1648.09	-44.21	9.40	4.75	-39.56	-13.00	-26.56	V
2472.46	-45.29	10.60	8.39	-43.08	-13.00	-30.08	V
3296.56	-43.76	12.00	11.79	-43.55	-13.00	-30.55	V
The Worst Test Results Channel 190/836.6 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1672.96	-40.97	9.50	4.76	-36.23	-13.00	-23.23	H
2509.84	-40.47	10.70	8.40	-38.17	-13.00	-25.17	H
3346.00	-31.37	12.20	11.80	-30.97	-13.00	-17.97	H
1673.20	-43.74	9.40	4.75	-39.09	-13.00	-26.09	V
2509.57	-44.87	10.60	8.39	-42.66	-13.00	-29.66	V
3346.11	-43.20	12.20	11.82	-42.82	-13.00	-29.82	V
The Worst Test Results Channel 251/848.8 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1697.62	-40.15	9.60	4.77	-35.32	-13.00	-22.32	H
2546.19	-40.47	10.80	8.50	-38.17	-13.00	-25.17	H
3394.95	-31.83	12.50	11.90	-31.23	-13.00	-18.23	H
1697.43	-43.78	9.60	4.77	-38.95	-13.00	-25.95	V
2546.20	-44.64	10.80	8.50	-42.34	-13.00	-29.34	V
3395.08	-43.80	12.50	11.90	-43.20	-13.00	-30.20	V



GPRS 850: (30-9000)MHz							
The Worst Test Results Channel 128/824.2 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1648.15	-40.80	9.40	4.75	-36.15	-13.00	-23.15	H
2472.38	-40.30	10.60	8.39	-38.09	-13.00	-25.09	H
3296.55	-31.96	12.00	11.79	-31.75	-13.00	-18.75	H
1648.45	-44.11	9.40	4.75	-39.46	-13.00	-26.46	V
2472.39	-44.08	10.60	8.39	-41.87	-13.00	-28.87	V
3296.65	-42.87	12.00	11.79	-42.66	-13.00	-29.66	V
The Worst Test Results Channel 190/836.6 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.95	-41.58	9.50	4.76	-36.84	-13.00	-23.84	H
2509.65	-40.12	10.70	8.40	-37.82	-13.00	-24.82	H
3346.41	-32.03	12.20	11.80	-31.63	-13.00	-18.63	H
1672.86	-44.00	9.40	4.75	-39.35	-13.00	-26.35	V
2509.66	-45.14	10.60	8.39	-42.93	-13.00	-29.93	V
3346.37	-43.60	12.20	11.82	-43.22	-13.00	-30.22	V
The Worst Test Results Channel 251/848.8 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1697.61	-40.73	9.60	4.77	-35.90	-13.00	-22.90	H
2546.29	-39.39	10.80	8.50	-37.09	-13.00	-24.09	H
3394.87	-31.35	12.50	11.90	-30.75	-13.00	-17.75	H
1697.33	-43.54	9.60	4.77	-38.71	-13.00	-25.71	V
2546.13	-44.41	10.80	8.50	-42.11	-13.00	-29.11	V
3395.13	-42.82	12.50	11.90	-42.22	-13.00	-29.22	V



EGPRS 850: (30-9000)MHz							
The Worst Test Results Channel 128/824.2 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1648.26	-41.20	9.40	4.75	-36.55	-13.00	-23.55	H
2472.40	-40.34	10.60	8.39	-38.13	-13.00	-25.13	H
3296.70	-31.92	12.00	11.79	-31.71	-13.00	-18.71	H
1648.14	-44.03	9.40	4.75	-39.38	-13.00	-26.38	V
2472.56	-44.20	10.60	8.39	-41.99	-13.00	-28.99	V
3296.45	-43.37	12.00	11.79	-43.16	-13.00	-30.16	V
The Worst Test Results Channel 190/836.6 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.78	-40.84	9.50	4.76	-36.10	-13.00	-23.10	H
2509.49	-39.35	10.70	8.40	-37.05	-13.00	-24.05	H
3346.31	-31.94	12.20	11.80	-31.54	-13.00	-18.54	H
1673.23	-43.66	9.40	4.75	-39.01	-13.00	-26.01	V
2509.71	-44.01	10.60	8.39	-41.80	-13.00	-28.80	V
3346.27	-43.36	12.20	11.82	-42.98	-13.00	-29.98	V
The Worst Test Results Channel 251/848.8 MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1697.22	-40.67	9.60	4.77	-35.84	-13.00	-22.84	H
2546.37	-39.62	10.80	8.50	-37.32	-13.00	-24.32	H
3394.85	-32.17	12.50	11.90	-31.57	-13.00	-18.57	H
1697.52	-43.67	9.60	4.77	-38.84	-13.00	-25.84	V
2546.21	-44.56	10.80	8.50	-42.26	-13.00	-29.26	V
3395.29	-43.85	12.50	11.90	-43.25	-13.00	-30.25	V



DCS 1900: (30-20000)MHz							
The Worst Test Results for Channel 512/1850.2MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3700.00	-33.88	12.60	12.93	-34.21	-13.00	-21.21	H
5550.19	-34.91	13.10	17.11	-38.92	-13.00	-25.92	H
7400.78	-33.22	11.50	22.20	-43.92	-13.00	-30.92	H
3700.51	-35.57	12.60	12.93	-35.90	-13.00	-22.90	V
5550.26	-35.05	13.10	17.11	-39.06	-13.00	-26.06	V
7400.56	-33.20	11.50	22.20	-43.90	-13.00	-30.90	V
The Worst Test Results for Channel 661/1880.0MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3759.80	-33.70	12.60	12.93	-34.03	-13.00	-21.03	H
5640.04	-34.23	13.10	17.11	-38.24	-13.00	-25.24	H
7520.03	-33.17	11.50	22.20	-43.87	-13.00	-30.87	H
3760.32	-35.29	12.60	12.93	-35.62	-13.00	-22.62	V
5640.08	-33.94	13.10	17.11	-37.95	-13.00	-24.95	V
7520.02	-32.88	11.50	22.20	-43.58	-13.00	-30.58	V
The Worst Test Results for Channel 810/1909.8MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3819.49	-34.42	12.60	12.93	-34.75	-13.00	-21.75	H
5729.29	-35.30	13.10	17.11	-39.31	-13.00	-26.31	H
7639.31	-32.69	11.50	22.20	-43.39	-13.00	-30.39	H
3819.37	-34.96	12.60	12.93	-35.29	-13.00	-22.29	V
5729.35	-34.37	13.10	17.11	-38.38	-13.00	-25.38	V
7639.31	-32.95	11.50	22.20	-43.65	-13.00	-30.65	V



GPRS1900: (30-20000)MHz							
The Worst Test Results for Channel 512/1850.2MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3700.36	-34.51	12.60	12.93	-34.84	-13.00	-21.84	H
5550.62	-34.38	13.10	17.11	-38.39	-13.00	-25.39	H
7400.63	-32.49	11.50	22.20	-43.19	-13.00	-30.19	H
3700.51	-35.01	12.60	12.93	-35.34	-13.00	-22.34	V
5550.27	-34.28	13.10	17.11	-38.29	-13.00	-25.29	V
7401.00	-32.00	11.50	22.20	-42.70	-13.00	-29.70	V
The Worst Test Results for Channel 661/1880.0MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3760.10	-33.79	12.60	12.93	-34.12	-13.00	-21.12	H
5639.87	-35.09	13.10	17.11	-39.10	-13.00	-26.10	H
7520.29	-33.08	11.50	22.20	-43.78	-13.00	-30.78	H
3760.14	-35.00	12.60	12.93	-35.33	-13.00	-22.33	V
5640.10	-33.77	13.10	17.11	-37.78	-13.00	-24.78	V
7519.92	-32.28	11.50	22.20	-42.98	-13.00	-29.98	V
The Worst Test Results for Channel 810/1909.8MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3819.26	-34.62	12.60	12.93	-34.95	-13.00	-21.95	H
5729.08	-34.58	13.10	17.11	-38.59	-13.00	-25.59	H
7639.08	-32.53	11.50	22.20	-43.23	-13.00	-30.23	H
3819.70	-34.77	12.60	12.93	-35.10	-13.00	-22.10	V
5729.13	-34.73	13.10	17.11	-38.74	-13.00	-25.74	V
7639.36	-32.55	11.50	22.20	-43.25	-13.00	-30.25	V



EGPRS 1900: (30-20000)MHz							
The Worst Test Results for Channel 512/1850.2MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3700.36	-34.51	12.60	12.93	-34.84	-13.00	-21.84	H
5550.34	-34.18	13.10	17.11	-38.19	-13.00	-25.19	H
7400.56	-33.61	11.50	22.20	-44.31	-13.00	-31.31	H
3700.51	-35.45	12.60	12.93	-35.78	-13.00	-22.78	V
5550.55	-34.27	13.10	17.11	-38.28	-13.00	-25.28	V
7400.83	-32.83	11.50	22.20	-43.53	-13.00	-30.53	V
The Worst Test Results for Channel 661/1880.0MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3759.83	-34.49	12.60	12.93	-34.82	-13.00	-21.82	H
5640.21	-34.41	13.10	17.11	-38.42	-13.00	-25.42	H
7520.12	-33.33	11.50	22.20	-44.03	-13.00	-31.03	H
3760.33	-35.81	12.60	12.93	-36.14	-13.00	-23.14	V
5640.28	-34.99	13.10	17.11	-39.00	-13.00	-26.00	V
7520.23	-33.19	11.50	22.20	-43.89	-13.00	-30.89	V
The Worst Test Results for Channel 810/1909.8MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3819.44	-33.94	12.60	12.93	-34.27	-13.00	-21.27	H
5729.15	-35.46	13.10	17.11	-39.47	-13.00	-26.47	H
7639.01	-32.51	11.50	22.20	-43.21	-13.00	-30.21	H
3819.34	-34.86	12.60	12.93	-35.19	-13.00	-22.19	V
5729.34	-35.07	13.10	17.11	-39.08	-13.00	-26.08	V
7639.30	-32.67	11.50	22.20	-43.37	-13.00	-30.37	V



WCDMA Band V: (30-9000)MHz							
The worst testresults channel 4132/826.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1652.03	-41.56	9.40	4.75	-36.91	-13.00	-23.91	H
2479.61	-39.34	10.60	8.39	-37.13	-13.00	-24.13	H
3305.85	-31.73	12.00	11.79	-31.52	-13.00	-18.52	H
1652.22	-44.56	9.40	4.75	-39.91	-13.00	-26.91	V
2479.29	-44.62	10.60	8.39	-42.41	-13.00	-29.41	V
3305.50	-43.33	12.00	11.79	-43.12	-13.00	-30.12	V
The Worst Test Results Channel 4183/836.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.80	-40.73	9.50	4.76	-35.99	-13.00	-22.99	H
2509.90	-39.78	10.70	8.40	-37.48	-13.00	-24.48	H
3346.08	-31.59	12.20	11.80	-31.19	-13.00	-18.19	H
1673.26	-43.77	9.40	4.75	-39.12	-13.00	-26.12	V
2509.56	-45.13	10.60	8.39	-42.92	-13.00	-29.92	V
3346.44	-43.05	12.20	11.82	-42.67	-13.00	-29.67	V
The Worst Test Results Channel 4233/846.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1693.33	-41.48	9.60	4.77	-36.65	-13.00	-23.65	H
2539.35	-40.41	10.80	8.50	-38.11	-13.00	-25.11	H
3385.99	-32.23	12.50	11.90	-31.63	-13.00	-18.63	H
1693.53	-43.90	9.60	4.77	-39.07	-13.00	-26.07	V
2539.20	-44.01	10.80	8.50	-41.71	-13.00	-28.71	V
3386.01	-43.84	12.50	11.90	-43.24	-13.00	-30.24	V



HSUPA Band V: (30-9000)MHz							
The worst testresults channel 4132/826.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1652.34	-41.60	9.40	4.75	-36.95	-13.00	-23.95	H
2479.62	-40.13	10.60	8.39	-37.92	-13.00	-24.92	H
3305.59	-31.76	12.00	11.79	-31.55	-13.00	-18.55	H
1652.09	-43.49	9.40	4.75	-38.84	-13.00	-25.84	V
2479.67	-45.21	10.60	8.39	-43.00	-13.00	-30.00	V
3305.52	-42.86	12.00	11.79	-42.65	-13.00	-29.65	V
The Worst Test Results Channel 4183/836.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1673.26	-41.12	9.50	4.76	-36.38	-13.00	-23.38	H
2509.92	-39.62	10.70	8.40	-37.32	-13.00	-24.32	H
3346.38	-31.40	12.20	11.80	-31.00	-13.00	-18.00	H
1673.01	-44.26	9.40	4.75	-39.61	-13.00	-26.61	V
2509.56	-44.85	10.60	8.39	-42.64	-13.00	-29.64	V
3346.02	-43.44	12.20	11.82	-43.06	-13.00	-30.06	V
The Worst Test Results Channel 4233/846.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1693.21	-41.58	9.60	4.77	-36.75	-13.00	-23.75	H
2539.43	-39.95	10.80	8.50	-37.65	-13.00	-24.65	H
3386.08	-31.49	12.50	11.90	-30.89	-13.00	-17.89	H
1693.24	-43.91	9.60	4.77	-39.08	-13.00	-26.08	V
2539.27	-44.81	10.80	8.50	-42.51	-13.00	-29.51	V
3386.11	-42.68	12.50	11.90	-42.08	-13.00	-29.08	V



HSDPA Band V: (30-9000)MHz							
The worst testresults channel 4132/826.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1652.16	-40.34	9.40	4.75	-35.69	-13.00	-22.69	H
2479.32	-40.39	10.60	8.39	-38.18	-13.00	-25.18	H
3305.82	-31.30	12.00	11.79	-31.09	-13.00	-18.09	H
1652.03	-43.62	9.40	4.75	-38.97	-13.00	-25.97	V
2479.27	-44.30	10.60	8.39	-42.09	-13.00	-29.09	V
3305.76	-43.63	12.00	11.79	-43.42	-13.00	-30.42	V
The Worst Test Results Channel 4183/836.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1673.24	-40.58	9.50	4.76	-35.84	-13.00	-22.84	H
2509.76	-39.93	10.70	8.40	-37.63	-13.00	-24.63	H
3346.21	-32.27	12.20	11.80	-31.87	-13.00	-18.87	H
1673.26	-43.60	9.40	4.75	-38.95	-13.00	-25.95	V
2509.83	-44.32	10.60	8.39	-42.11	-13.00	-29.11	V
3346.31	-42.85	12.20	11.82	-42.47	-13.00	-29.47	V
The Worst Test Results Channel 4233/846.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1693.29	-41.46	9.60	4.77	-36.63	-13.00	-23.63	H
2539.49	-40.31	10.80	8.50	-38.01	-13.00	-25.01	H
3386.31	-31.75	12.50	11.90	-31.15	-13.00	-18.15	H
1693.37	-44.30	9.60	4.77	-39.47	-13.00	-26.47	V
2539.40	-44.69	10.80	8.50	-42.39	-13.00	-29.39	V
3385.88	-43.73	12.50	11.90	-43.13	-13.00	-30.13	V



WCDMA Band II: (30-20000)MHz							
The Worst Test Results for Channel 9262/1852.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3704.16	-33.88	12.60	12.93	-34.21	-13.00	-21.21	H
5557.21	-34.92	13.10	17.11	-38.93	-13.00	-25.93	H
7409.62	-32.47	11.50	22.20	-43.17	-13.00	-30.17	H
3704.23	-35.80	12.60	12.93	-36.13	-13.00	-23.13	V
5557.24	-34.99	13.10	17.11	-39.00	-13.00	-26.00	V
7409.59	-31.86	11.50	22.20	-42.56	-13.00	-29.56	V
The Worst Test Results for Channel 9400/1880MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3759.99	-33.87	12.60	12.93	-34.20	-13.00	-21.20	H
5640.29	-34.56	13.10	17.11	-38.57	-13.00	-25.57	H
7520.00	-32.46	11.50	22.20	-43.16	-13.00	-30.16	H
3760.20	-35.84	12.60	12.93	-36.17	-13.00	-23.17	V
5640.29	-34.56	13.10	17.11	-38.57	-13.00	-25.57	V
7520.30	-31.72	11.50	22.20	-42.42	-13.00	-29.42	V
The Worst Test Results for Channel 9538/1907.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3815.65	-34.64	12.60	12.93	-34.97	-13.00	-21.97	H
5722.33	-34.21	13.10	17.11	-38.22	-13.00	-25.22	H
7630.31	-32.31	11.50	22.20	-43.01	-13.00	-30.01	H
3815.38	-35.33	12.60	12.93	-35.66	-13.00	-22.66	V
5722.45	-34.31	13.10	17.11	-38.32	-13.00	-25.32	V
7629.92	-32.83	11.50	22.20	-43.53	-13.00	-30.53	V



HSUPA Band II: (30-20000)MHz							
The Worst Test Results for Channel 9262/1852.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3704.37	-34.49	12.60	12.93	-34.82	-13.00	-21.82	H
5557.38	-34.86	13.10	17.11	-38.87	-13.00	-25.87	H
7409.57	-32.24	11.50	22.20	-42.94	-13.00	-29.94	H
3704.34	-34.91	12.60	12.93	-35.24	-13.00	-22.24	V
5557.38	-34.06	13.10	17.11	-38.07	-13.00	-25.07	V
7409.74	-32.46	11.50	22.20	-43.16	-13.00	-30.16	V
The Worst Test Results for Channel 9400/1880MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3760.04	-33.73	12.60	12.93	-34.06	-13.00	-21.06	H
5640.16	-35.47	13.10	17.11	-39.48	-13.00	-26.48	H
7520.04	-32.60	11.50	22.20	-43.30	-13.00	-30.30	H
3760.04	-35.28	12.60	12.93	-35.61	-13.00	-22.61	V
5640.00	-34.10	13.10	17.11	-38.11	-13.00	-25.11	V
7520.27	-32.40	11.50	22.20	-43.10	-13.00	-30.10	V
The Worst Test Results for Channel 9538/1907.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3815.59	-34.21	12.60	12.93	-34.54	-13.00	-21.54	H
5722.21	-34.76	13.10	17.11	-38.77	-13.00	-25.77	H
7629.88	-32.78	11.50	22.20	-43.48	-13.00	-30.48	H
3815.62	-34.98	12.60	12.93	-35.31	-13.00	-22.31	V
5722.35	-35.17	13.10	17.11	-39.18	-13.00	-26.18	V
7629.97	-32.20	11.50	22.20	-42.90	-13.00	-29.90	V



HSDPA Band II: (30-20000)MHz							
The Worst Test Results for Channel 9262/1852.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3704.42	-34.50	12.60	12.93	-34.83	-13.00	-21.83	H
5557.20	-34.03	13.10	17.11	-38.04	-13.00	-25.04	H
7409.79	-32.91	11.50	22.20	-43.61	-13.00	-30.61	H
3704.41	-34.63	12.60	12.93	-34.96	-13.00	-21.96	V
5557.55	-34.06	13.10	17.11	-38.07	-13.00	-25.07	V
7409.51	-31.99	11.50	22.20	-42.69	-13.00	-29.69	V
The Worst Test Results for Channel 9400/1880MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3759.88	-34.60	12.60	12.93	-34.93	-13.00	-21.93	H
5640.19	-35.09	13.10	17.11	-39.10	-13.00	-26.10	H
7520.12	-32.64	11.50	22.20	-43.34	-13.00	-30.34	H
3760.05	-35.60	12.60	12.93	-35.93	-13.00	-22.93	V
5640.03	-35.02	13.10	17.11	-39.03	-13.00	-26.03	V
7520.09	-33.10	11.50	22.20	-43.80	-13.00	-30.80	V
The Worst Test Results for Channel 9538/1907.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3815.71	-34.12	12.60	12.93	-34.45	-13.00	-21.45	H
5722.17	-34.55	13.10	17.11	-38.56	-13.00	-25.56	H
7630.29	-32.51	11.50	22.20	-43.21	-13.00	-30.21	H
3815.46	-36.00	12.60	12.93	-36.33	-13.00	-23.33	V
5722.17	-35.12	13.10	17.11	-39.13	-13.00	-26.13	V
7629.97	-33.01	11.50	22.20	-43.71	-13.00	-30.71	V



APPENDIX-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

*****END OF THE REPORT*****

