

GSM

Data List							
Test Mode	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Pol.
GSM_GSM850_CH190	79.1815	-46.26	-66.50	-20.24	-13.00	53.50	V
	250.88	-60.77	-69.60	-8.83	-13.00	56.60	H
	473.1667	-52.19	-61.32	-9.13	-13.00	48.32	H
	1672.9346	-65.13	-49.52	15.61	-13.00	36.52	H
	2509.902	-64.72	-43.11	21.61	-13.00	30.11	V
	3346.0692	-66.26	-53.32	12.94	-13.00	40.32	V
	4180.0000	-71.66	-55.57	16.09	-13.00	42.57	H
	5016.0000	-72.07	-54.91	17.16	-13.00	41.91	H
	5852.0000	-72.30	-52.58	19.72	-13.00	39.58	H
	6688.0000	-72.65	-51.47	21.18	-13.00	38.47	H
	7524.0000	-73.47	-49.70	23.77	-13.00	36.70	H
	8360.0000	-78.23	-55.83	22.40	-13.00	42.83	H
GSM_GSM1900_CH661	119.972	-51.29	-64.15	-12.86	-13.00	51.15	V
	239.967	-46.75	-62.89	-16.14	-13.00	49.89	V
	476.8528	-49.55	-59.39	-9.84	-13.00	46.39	H
	655.3903	-50.45	-57.03	-6.58	-13.00	44.03	V
	1388.1941	-62.83	-57.62	5.21	-13.00	44.62	V
	2438.7194	-60.24	-50.45	9.79	-13.00	37.45	H
	3760.0000	-69.13	-54.86	14.27	-13.00	41.86	V
	5640.0000	-70.36	-51.26	19.10	-13.00	38.26	V
	7520.0000	-72.98	-49.20	23.78	-13.00	36.20	V
	9400.0000	-78.36	-54.77	23.59	-13.00	41.77	V
	11280.0000	-79.08	-54.15	24.93	-13.00	41.15	V
	13160.0000	-79.82	-53.71	26.11	-13.00	40.71	V
	15040.0000	-80.11	-51.74	28.37	-13.00	38.74	V
	16920.0000	-80.32	-47.04	33.28	-13.00	34.04	V

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

(3)V=Vertical,H= Horizontal

LTE Cat M1

Data List							
Test Mode	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Pol.
LTE_B2_20M_CH19100	110.5503	-61.67	-58.86	2.81	-13.00	45.86	V
	251.2706	-61.24	-59.07	2.17	-13.00	46.07	H
	879.1746	-59.51	-50.66	8.85	-13.00	37.66	H
	3782.0000	-71.18	-56.91	14.27	-13.00	43.91	V
	5673.0000	-72.19	-53.50	18.69	-13.00	40.50	H
	7564.0000	-73.21	-49.33	23.88	-13.00	36.33	V
	9455.0000	-79.18	-55.52	23.66	-13.00	42.52	V
	11346.0000	-79.69	-54.34	25.35	-13.00	41.34	V
	13237.0000	-79.89	-53.73	26.16	-13.00	40.73	V
	15128.0000	-80.36	-51.57	28.79	-13.00	38.57	V
	17019.0000	-80.80	-47.04	33.76	-13.00	34.04	V
LTE_B4_20M_CH20050	119.7699	-67.87	-70.36	-2.49	-13.00	57.36	V
	238.1691	-63.70	-68.60	-4.90	-13.00	55.60	V
	476.9085	-65.75	-66.27	-0.52	-13.00	53.27	H
	1562.2811	-59.00	-44.96	14.04	-13.00	31.96	V
	1860.4302	-63.15	-44.47	18.68	-13.00	31.47	V
	3423.0846	-55.40	-42.52	12.88	-13.00	29.52	V
	5133.0000	-72.53	-54.55	17.98	-13.00	41.55	V
	6844.0000	-72.96	-50.99	21.97	-13.00	37.99	H
	8555.0000	-77.60	-55.44	22.16	-13.00	42.44	H
	10266.0000	-79.15	-54.32	24.83	-13.00	41.32	V
	11977.0000	-79.94	-54.35	25.59	-13.00	41.35	V
	13688.0000	-80.42	-54.18	26.24	-13.00	41.18	V
	15399.0000	-79.86	-50.93	28.93	-13.00	37.93	H
	17110.0000	-80.71	-47.22	33.49	-13.00	34.22	V
LTE_B5_10M_CH20600	110.5503	-61.59	-58.78	2.81	-13.00	45.78	V
	250.3002	-60.89	-59.01	1.88	-13.00	46.01	H
	1679.7359	-60.62	-45.25	15.37	-13.00	32.25	V

	2517.0000	-69.85	-47.72	22.13	-13.00	34.72	H
	3356.0000	-70.86	-57.95	12.91	-13.00	44.95	H
	4195.0000	-71.79	-56.34	15.45	-13.00	43.34	H
	5034.0000	-72.47	-54.48	17.99	-13.00	41.48	V
	5873.0000	-72.28	-52.87	19.41	-13.00	39.87	H
	6712.0000	-72.77	-51.58	21.19	-13.00	38.58	H
	7551.0000	-73.33	-49.53	23.80	-13.00	36.53	H
	8390.0000	-78.09	-55.37	22.72	-13.00	42.37	H
LTE_B12_10M_CH23095	111.0355	-61.81	-58.88	2.93	-13.00	45.88	V
	251.2706	-61.33	-59.16	2.17	-13.00	46.16	H
	1406.0000	-67.46	-52.21	15.25	-13.00	39.21	V
	2109.0000	-69.18	-48.76	20.42	-13.00	35.76	H
	2812.0000	-70.03	-47.62	22.41	-13.00	34.62	H
	3515.0000	-71.21	-57.89	13.32	-13.00	44.89	H
	4218.0000	-71.86	-56.37	15.49	-13.00	43.37	V
	4921.0000	-72.39	-54.88	17.51	-13.00	41.88	H
	5624.0000	-72.22	-53.45	18.77	-13.00	40.45	H
	6327.0000	-71.89	-51.53	20.36	-13.00	38.53	H
	7030.0000	-73.10	-52.26	20.84	-13.00	39.26	H
LTE_B13_10M_CH23230	111.5208	-61.25	-58.25	3.00	-13.00	45.25	V
	251.2706	-61.15	-58.98	2.17	-13.00	45.98	H
LTE_B13_5M_CH23230	1560.0000	-70.47	-55.88	14.59	-40.00	15.88	H
	2340.0000	-70.20	-49.83	20.37	-13.00	36.83	V
	3120.0000	-70.81	-57.80	13.01	-13.00	44.80	V
	3900.0000	-71.56	-56.55	15.01	-13.00	43.55	H
	4680.0000	-72.30	-55.93	16.37	-13.00	42.93	H
	5460.0000	-71.91	-53.39	18.52	-13.00	40.39	V
	6240.0000	-71.76	-51.62	20.14	-13.00	38.62	H
	7020.0000	-73.08	-51.62	21.46	-13.00	38.62	H
	7800.0000	-73.95	-49.73	24.22	-13.00	36.73	H
LTE_B13_5M_CH23255	1564.0000	-67.60	-53.56	14.04	-40.00	13.56	V
	2346.0000	-69.24	-48.95	20.29	-13.00	35.95	V

	3128.0000	-70.92	-57.67	13.25	-13.00	44.67	V
	3910.0000	-71.56	-56.92	14.64	-13.00	43.92	H
	4692.0000	-72.31	-55.47	16.84	-13.00	42.47	H
	5474.0000	-72.06	-53.49	18.57	-13.00	40.49	V
	6256.0000	-71.90	-51.87	20.03	-13.00	38.87	H
	7038.0000	-73.16	-51.79	21.37	-13.00	38.79	H
	7820.0000	-74.18	-49.45	24.73	-13.00	36.45	H
LTE_B25_20M_CH26590	119.7699	-67.75	-70.24	-2.49	-13.00	57.24	V
	239.6248	-62.36	-67.10	-4.74	-13.00	54.10	V
	477.8789	-66.22	-66.88	-0.66	-13.00	53.88	H
	1715.7431	-62.19	-46.78	15.41	-13.00	33.78	V
	2077.0154	-59.86	-40.44	19.42	-13.00	27.44	V
	3792.0000	-71.52	-56.98	14.54	-13.00	43.98	V
	5688.0000	-73.23	-54.69	18.54	-13.00	41.69	H
	7584.0000	-74.04	-50.08	23.96	-13.00	37.08	V
	9480.0000	-82.05	-58.48	23.57	-13.00	45.48	V
	11376.0000	-82.69	-57.18	25.51	-13.00	44.18	V
	13272.0000	-82.76	-56.61	26.15	-13.00	43.61	V
	15168.0000	-83.09	-54.14	28.95	-13.00	41.14	V
	17064.0000	-85.45	-51.78	33.67	-13.00	38.78	V
LTE_B26_10M_CH26740	111.4841	-57.35	-54.33	3.02	-13.00	41.33	V
	252.7716	-57.18	-55.33	1.85	-13.00	42.33	H
	1628.6286	-64.94	-50.30	14.64	-13.00	37.30	V
	2445.0000	-69.61	-48.60	21.01	-13.00	35.60	V
	3260.0000	-70.65	-57.97	12.68	-13.00	44.97	H
	4075.0000	-71.97	-55.46	16.51	-13.00	42.46	V
	4890.0000	-71.99	-55.74	16.25	-13.00	42.74	V
	5705.0000	-72.19	-52.80	19.39	-13.00	39.80	H
	6520.0000	-72.80	-51.27	21.53	-13.00	38.27	H
	7335.0000	-73.00	-49.70	23.30	-13.00	36.70	H
	8150.0000	-78.71	-57.60	21.11	-13.00	44.60	H
LTE_B26_15M_CH26965	111.0355	-61.56	-58.63	2.93	-13.00	45.63	V

	250.3002	-61.19	-59.31	1.88	-13.00	46.31	H
	1670.0000	-64.82	-49.99	14.83	-13.00	36.99	V
	2505.0000	-69.96	-48.40	21.56	-13.00	35.40	V
	3340.0000	-70.38	-57.44	12.94	-13.00	44.44	H
	4175.0000	-71.86	-56.36	15.50	-13.00	43.36	H
	5010.0000	-72.12	-54.40	17.72	-13.00	41.40	V
	5845.0000	-72.40	-52.62	19.78	-13.00	39.62	H
	6680.0000	-72.55	-51.70	20.85	-13.00	38.70	H
	7515.0000	-73.44	-49.74	23.70	-13.00	36.74	H
	8350.0000	-78.00	-55.75	22.25	-13.00	42.75	H
LTE_B66_20M_CH132072	112.006	-61.93	-59.12	2.81	-13.00	46.12	V
	252.2411	-60.91	-58.89	2.02	-13.00	45.89	H
	881.1156	-59.96	-51.21	8.75	-13.00	38.21	H
	1562.2811	-59.44	-45.40	14.04	-13.00	32.40	V
	1860.4302	-63.04	-44.36	18.68	-13.00	31.36	V
	3422.0844	-56.44	-43.52	12.92	-13.00	30.52	H
	5133.0000	-72.35	-54.37	17.98	-13.00	41.37	V
	6844.0000	-72.83	-50.86	21.97	-13.00	37.86	H
	8555.0000	-77.13	-55.04	22.09	-13.00	42.04	V
	10266.0000	-78.82	-53.99	24.83	-13.00	40.99	V
	11977.0000	-79.52	-53.89	25.63	-13.00	40.89	V
	13688.0000	-79.74	-53.53	26.21	-13.00	40.53	V
	15399.0000	-79.50	-50.60	28.90	-13.00	37.60	V
	17110.0000	-80.21	-46.68	33.53	-13.00	33.68	V
LTE_B85_10M_CH134052	110.065	-61.68	-59.02	2.66	-13.00	46.02	V
	250.3002	-60.94	-59.06	1.88	-13.00	46.06	H
	1398.0000	-69.18	-54.12	15.06	-13.00	41.12	V
	2097.0000	-69.05	-49.35	19.70	-13.00	36.35	V
	2796.0000	-69.73	-47.64	22.09	-13.00	34.64	V
	3495.0000	-71.23	-57.77	13.46	-13.00	44.77	V
	4194.0000	-71.62	-56.28	15.34	-13.00	43.28	V
	4893.0000	-72.04	-55.17	16.87	-13.00	42.17	H

	5592.0000	-72.13	-53.31	18.82	-13.00	40.31	H
	6291.0000	-71.65	-51.15	20.50	-13.00	38.15	H
	6990.0000	-72.33	-51.01	21.32	-13.00	38.01	H

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

(3)V=Vertical,H= Horizontal