

GSM

Data List								
Test Mode	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Pol.	Det
GSM_850_CH251	35.9173	-47.12	-59.55	-12.43	-13.00	46.55	V	PK
	249.5705	-50.60	-59.86	-9.26	-13.00	46.86	H	PK
	979.2895	-56.06	-59.30	-3.24	-13.00	46.30	V	PK
	1698.0000	-63.71	-47.80	15.91	-13.00	34.80	V	PK
	2547.0000	-61.82	-40.26	21.56	-13.00	27.26	V	PK
	3396.0000	-60.71	-47.84	12.87	-13.00	34.84	H	PK
	4245.0000	-61.09	-45.21	15.88	-13.00	32.21	V	PK
	5094.0000	-62.98	-44.94	18.04	-13.00	31.94	V	PK
	5943.0000	-61.90	-42.44	19.46	-13.00	29.44	H	PK
	6792.0000	-62.49	-40.49	22.00	-13.00	27.49	H	PK
	7641.0000	-62.91	-38.75	24.16	-13.00	25.75	V	PK
	8490.0000	-67.25	-45.02	22.23	-13.00	32.02	H	PK
GSM_1900_CH661	96.0118	-48.38	-61.72	-13.34	-13.00	48.72	V	PK
	652.8681	-49.87	-56.66	-6.79	-13.00	43.66	V	PK
	2442.7214	-49.46	-39.49	9.97	-13.00	26.49	V	PK
	3760.0000	-57.82	-43.55	14.27	-13.00	30.55	V	PK
	5640.0000	-61.93	-42.83	19.10	-13.00	29.83	V	PK
	7520.0000	-63.50	-39.62	23.88	-13.00	26.62	H	PK
	9400.0000	-68.44	-44.85	23.59	-13.00	31.85	V	PK
	11280.0000	-68.05	-43.78	24.27	-13.00	30.78	H	PK
	13160.0000	-69.44	-43.33	26.11	-13.00	30.33	V	PK
	15040.0000	-69.65	-41.28	28.37	-13.00	28.28	V	PK
	16920.0000	-70.19	-36.91	33.28	-13.00	23.91	V	PK

WCDMA

Data List								
Test Mode	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Pol.	Det
WCDMA_Band II_5M_CH9400	112.006	-70.11	-67.30	2.81	-13.00	54.30	V	PK
	877.7189	-69.94	-61.30	8.64	-13.00	48.30	H	PK
	3760.0000	-59.57	-45.30	14.27	-13.00	32.30	V	PK
	5640.0000	-60.86	-41.76	19.10	-13.00	28.76	V	PK
	7520.0000	-63.24	-39.46	23.78	-13.00	26.46	V	PK
	9400.0000	-68.12	-44.75	23.37	-13.00	31.75	H	PK
	11280.0000	-68.71	-43.78	24.93	-13.00	30.78	V	PK
	13160.0000	-69.61	-43.77	25.84	-13.00	30.77	H	PK
	15040.0000	-69.04	-40.93	28.11	-13.00	27.93	H	PK
	16920.0000	-70.62	-37.47	33.15	-13.00	24.47	H	PK
WCDMA_Band IV_5M_CH1312	75.1276	-49.90	-59.82	-9.92	-13.00	46.82	V	PK
	879.6598	-70.01	-61.19	8.82	-13.00	48.19	H	PK
	2112.6225	-48.96	-28.88	20.08	-13.00	15.88	V	PK
	3422.0000	-59.09	-46.08	13.01	-13.00	33.08	V	PK
	5133.0000	-61.73	-43.75	17.98	-13.00	30.75	V	PK
	6844.0000	-60.42	-39.02	21.40	-13.00	26.02	V	PK
	8555.0000	-67.28	-45.19	22.09	-13.00	32.19	V	PK
	10266.0000	-68.07	-43.56	24.51	-13.00	30.56	H	PK
	11977.0000	-68.75	-43.12	25.63	-13.00	30.12	V	PK
	13688.0000	-68.49	-42.37	26.12	-13.00	29.37	H	PK
	15399.0000	-68.66	-39.76	28.90	-13.00	26.76	H	PK
	17110.0000	-69.74	-36.21	33.53	-13.00	23.21	V	PK
WCDMA_Band V_5M_CH4233	112.006	-57.76	-54.95	2.81	-13.00	41.95	V	PK
	250.3002	-57.16	-55.28	1.88	-13.00	42.28	H	PK
	967.0035	-55.35	-47.78	7.57	-13.00	34.78	V	PK
	1692.0000	-59.46	-43.76	15.70	-13.00	30.76	V	PK
	2538.0000	-60.09	-38.88	21.21	-13.00	25.88	V	PK
	3384.0000	-60.86	-48.14	12.72	-13.00	35.14	H	PK

	4230.0000	-61.52	-46.00	15.52	-13.00	33.00	H	PK
	5076.0000	-61.61	-43.43	18.18	-13.00	30.43	H	PK
	5922.0000	-61.75	-42.27	19.48	-13.00	29.27	V	PK
	6768.0000	-62.63	-40.66	21.97	-13.00	27.66	H	PK
	7614.0000	-63.50	-39.90	23.60	-13.00	26.90	H	PK
	8460.0000	-67.62	-45.37	22.25	-13.00	32.37	V	PK

LTE

Data List								
Test Mode	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Pol.	Det
LTE_B2_1.4M_CH18607	109.5798	-52.61	-50.12	2.49	-13.00	37.12	V	PK
	251.7559	-51.77	-49.59	2.18	-13.00	36.59	H	PK
	882.5713	-50.61	-41.93	8.68	-13.00	28.93	H	PK
	3700.0000	-58.01	-43.93	14.08	-13.00	30.93	V	PK
	4800.0000	-61.28	-44.32	16.96	-13.00	31.32	H	PK
	5550.0000	-58.69	-39.87	18.82	-13.00	26.87	V	PK
	7400.0000	-61.22	-38.01	23.21	-13.00	25.01	V	PK
	9250.0000	-67.39	-44.96	22.43	-13.00	31.96	H	PK
	11100.0000	-67.84	-42.81	25.03	-13.00	29.81	V	PK
	12950.0000	-68.53	-42.17	26.36	-13.00	29.17	V	PK
	16650.0000	-67.87	-35.44	32.43	-13.00	22.44	V	PK
LTE_B4_20M_CH20050	95.5078	-59.29	-61.94	-2.65	-13.00	48.94	V	PK
	247.8739	-65.42	-64.48	0.94	-13.00	51.48	H	PK
	905.3777	-61.55	-55.92	5.63	-13.00	42.92	V	PK
	3438.0000	-59.89	-46.94	12.95	-13.00	33.94	V	PK
	5157.0000	-61.99	-43.74	18.25	-13.00	30.74	H	PK
	6876.0000	-62.12	-40.44	21.68	-13.00	27.44	H	PK
	8595.0000	-66.38	-44.40	21.98	-13.00	31.40	H	PK
	10314.0000	-68.32	-43.50	24.82	-13.00	30.50	V	PK
	12033.0000	-67.61	-42.80	24.81	-13.00	29.80	H	PK
	13752.0000	-69.22	-42.79	26.43	-13.00	29.79	V	PK
	15471.0000	-68.59	-39.42	29.17	-13.00	26.42	H	PK
	17190.0000	-68.13	-34.95	33.18	-13.00	21.95	V	PK
LTE_B5_10M_CH20525	106.1831	-53.53	-52.51	1.02	-13.00	39.51	V	PK
	254.1821	-51.88	-50.50	1.38	-13.00	37.50	H	PK
	1673.0000	-60.62	-44.99	15.63	-13.00	31.99	H	PK
	2509.0000	-58.78	-37.03	21.75	-13.00	24.03	H	PK
	3346.0000	-60.45	-47.62	12.83	-13.00	34.62	H	PK

	4182.0000	-60.85	-45.25	15.60	-13.00	32.25	V	PK
	5019.0000	-61.93	-44.80	17.13	-13.00	31.80	H	PK
	5855.0000	-61.53	-41.74	19.79	-13.00	28.74	H	PK
	6692.0000	-62.67	-41.62	21.05	-13.00	28.62	H	PK
	7528.0000	-63.90	-40.02	23.88	-13.00	27.02	H	PK
	8365.0000	-68.24	-45.76	22.48	-13.00	32.76	H	PK
LTE_B7_20M_CH20850	111.0355	-53.13	-50.20	2.93	-25.00	25.20	V	PK
	249.3297	-51.97	-50.39	1.58	-25.00	25.39	H	PK
	883.0565	-50.48	-41.83	8.65	-25.00	16.83	H	PK
	5020.0000	-59.45	-42.21	17.24	-25.00	17.21	V	PK
	7530.0000	-55.81	-31.92	23.89	-25.00	6.92	V	PK
	10040.0000	-62.97	-38.47	24.50	-25.00	13.47	V	PK
	12550.0000	-69.16	-43.51	25.65	-25.00	18.51	V	PK
	15060.0000	-68.76	-40.34	28.42	-25.00	15.34	V	PK
	17570.0000	-69.27	-34.55	34.72	-25.00	9.55	V	PK
LTE_B12_10M_CH23130	111.5208	-50.81	-47.81	3.00	-13.00	34.81	V	PK
	253.6968	-51.50	-49.96	1.54	-13.00	36.96	H	PK
	1442.0000	-60.80	-46.42	14.38	-13.00	33.42	V	PK
	2133.0000	-60.18	-40.22	19.96	-13.00	27.22	H	PK
	2844.0000	-59.25	-36.83	22.42	-13.00	23.83	H	PK
	3555.0000	-61.29	-47.61	13.68	-13.00	34.61	H	PK
	4266.0000	-60.51	-44.42	16.09	-13.00	31.42	V	PK
	4977.0000	-62.02	-44.61	17.41	-13.00	31.61	V	PK
	5688.0000	-61.63	-43.27	18.36	-13.00	30.27	V	PK
	6399.0000	-60.05	-39.71	20.34	-13.00	26.71	V	PK
	7110.0000	-62.09	-40.13	21.96	-13.00	27.13	V	PK
LTE_B13_10M_CH23230	111.5208	-52.33	-49.33	3.00	-13.00	36.33	V	PK
	252.7264	-52.43	-50.56	1.87	-13.00	37.56	H	PK
LTE_B13_5M_CH23230	1560.0000	-60.28	-45.69	14.59	-40.00	5.69	H	PK
	2340.0000	-59.73	-39.36	20.37	-13.00	26.36	V	PK
	3120.0000	-59.97	-46.95	13.02	-13.00	33.95	H	PK
	3900.0000	-61.01	-45.99	15.02	-13.00	32.99	V	PK

	4680.0000	-61.25	-45.07	16.18	-13.00	32.07	V	PK
	5460.0000	-62.26	-43.74	18.52	-13.00	30.74	V	PK
	6240.0000	-61.57	-41.70	19.87	-13.00	28.70	V	PK
	7020.0000	-62.30	-40.84	21.46	-13.00	27.84	H	PK
	7800.0000	-63.00	-38.78	24.22	-13.00	25.78	H	PK
LTE_B13_5M_CH23255	1568.0000	-58.35	-44.24	14.11	-40.00	4.24	V	PK
	2352.0000	-59.45	-39.02	20.43	-13.00	26.02	H	PK
	3136.0000	-60.47	-47.55	12.92	-13.00	34.55	H	PK
	3920.0000	-61.35	-46.15	15.20	-13.00	33.15	V	PK
	4704.0000	-61.63	-44.89	16.74	-13.00	31.89	V	PK
	5488.0000	-61.63	-43.37	18.26	-13.00	30.37	V	PK
	6272.0000	-61.52	-41.22	20.30	-13.00	28.22	H	PK
	7056.0000	-62.70	-40.70	22.00	-13.00	27.70	H	PK
	7840.0000	-63.74	-39.89	23.85	-13.00	26.89	V	PK
LTE_B25_20M_CH26365	88.4939	-57.39	-60.50	-3.11	-13.00	47.50	V	PK
	245.1568	-62.83	-63.35	-0.52	-13.00	50.35	H	PK
	879.229	-65.52	-56.68	8.84	-13.00	43.68	H	PK
	1038.0076	-48.36	-35.94	12.42	-13.00	22.94	V	PK
	1248.8498	-37.56	-22.48	15.08	-13.00	9.48	V	PK
	3764.0000	-57.65	-43.16	14.49	-13.00	30.16	V	PK
	5646.0000	-60.32	-41.61	18.71	-13.00	28.61	V	PK
	7528.0000	-63.58	-39.70	23.88	-13.00	26.70	H	PK
	9410.0000	-70.66	-47.02	23.64	-13.00	34.02	V	PK
	11292.0000	-72.43	-47.44	24.99	-13.00	34.44	V	PK
	13174.0000	-71.89	-45.80	26.09	-13.00	32.80	V	PK
	15056.0000	-73.33	-44.93	28.40	-13.00	31.93	V	PK
	16938.0000	-74.70	-41.30	33.40	-13.00	28.30	V	PK
LTE_B26_1.4M_CH26783	111.6781	-52.34	-49.40	2.94	-13.00	36.40	V	PK
	250.3465	-51.29	-49.40	1.89	-13.00	36.40	H	PK
	1646.0000	-59.55	-44.80	14.75	-13.00	31.80	V	PK
	2469.0000	-57.96	-36.24	21.72	-13.00	23.24	H	PK
	3292.0000	-60.95	-48.16	12.79	-13.00	35.16	H	PK

	4115.0000	-61.62	-45.94	15.68	-13.00	32.94	H	PK
	4938.0000	-61.22	-44.31	16.91	-13.00	31.31	H	PK
	5761.0000	-61.80	-42.96	18.84	-13.00	29.96	V	PK
	6584.0000	-62.70	-41.13	21.57	-13.00	28.13	H	PK
	7407.0000	-62.53	-39.23	23.30	-13.00	26.23	H	PK
	8230.0000	-68.06	-46.58	21.48	-13.00	33.58	V	PK
LTE_B26_10M_CH26990	110.029	-52.78	-50.14	2.64	-13.00	37.14	V	PK
	252.8201	-51.97	-50.14	1.83	-13.00	37.14	H	PK
	887.1834	-44.26	-38.96	5.30	-13.00	25.96	V	PK
	1686.0000	-57.81	-42.25	15.56	-13.00	29.25	V	PK
	2529.0000	-59.37	-38.11	21.26	-13.00	25.11	V	PK
	3372.0000	-60.52	-47.87	12.65	-13.00	34.87	H	PK
	4215.0000	-61.94	-46.46	15.48	-13.00	33.46	V	PK
	5058.0000	-61.69	-43.47	18.22	-13.00	30.47	H	PK
	5901.0000	-61.96	-42.57	19.39	-13.00	29.57	H	PK
	6744.0000	-62.53	-41.25	21.28	-13.00	28.25	H	PK
	7587.0000	-63.28	-39.19	24.09	-13.00	26.19	H	PK
	8430.0000	-67.43	-44.93	22.50	-13.00	31.93	V	PK
LTE_B38_10M_CH37800	108.1241	-52.28	-50.15	2.13	-25.00	25.15	V	PK
	251.2706	-52.43	-50.26	2.17	-25.00	25.26	H	PK
	880.1451	-51.10	-42.31	8.79	-25.00	17.31	H	PK
	5150.0000	-57.17	-39.20	17.97	-25.00	14.20	V	PK
	7725.0000	-62.09	-38.13	23.96	-25.00	13.13	V	PK
	10300.0000	-65.08	-40.26	24.82	-25.00	15.26	V	PK
	12875.0000	-73.78	-47.92	25.86	-25.00	22.92	V	PK
	15450.0000	-75.58	-46.50	29.08	-25.00	21.50	H	PK
LTE_B41_20M_CH40620	252.2411	-51.11	-49.09	2.02	-25.00	24.09	H	PK
	884.9975	-50.25	-41.68	8.57	-25.00	16.68	H	PK
	5185.4371	-56.00	-38.17	17.83	-25.00	13.17	V	PK
	7778.9558	-59.48	-35.31	24.17	-25.00	10.31	V	PK
	10370.4741	-62.62	-37.76	24.86	-25.00	12.76	V	PK
	12965.0000	-74.93	-48.73	26.20	-25.00	23.73	H	PK

	15558.0000	-75.61	-46.32	29.29	-25.00	21.32	H	PK
LTE_B66_20M_CH12322	63.4817	-53.17	-58.94	-5.77	-13.00	45.94	H	PK
	111.5208	-52.75	-49.75	3.00	-13.00	36.75	V	PK
	886.4532	-50.23	-41.73	8.50	-13.00	28.73	H	PK
	3488.0000	-60.48	-47.28	13.20	-13.00	34.28	V	PK
	5232.0000	-61.48	-43.20	18.28	-13.00	30.20	V	PK
	6976.0000	-61.61	-40.23	21.38	-13.00	27.23	H	PK
	8720.0000	-66.87	-44.44	22.43	-13.00	31.44	H	PK
	10464.0000	-68.99	-43.91	25.08	-13.00	30.91	V	PK
	12208.0000	-68.40	-43.53	24.87	-13.00	30.53	V	PK
	13952.0000	-69.14	-42.75	26.39	-13.00	29.75	V	PK
	15696.0000	-69.44	-39.56	29.88	-13.00	26.56	V	PK
	17440.0000	-69.57	-34.93	34.64	-13.00	21.93	V	PK

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

(3)V=Vertical,H= Horizontal