

LTE SISO

Data List							
Test Mode	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Pol.
LTE_B2_20M_CH19100	41.1606	-53.33	-54.91	-1.58	-13.00	41.91	H
	57.6588	-53.03	-56.65	-3.62	-13.00	43.65	H
	112.006	-52.91	-50.10	2.81	-13.00	37.10	V
	252.2411	-50.98	-48.96	2.02	-13.00	35.96	H
	554.5473	-51.42	-52.08	-0.66	-13.00	39.08	V
	889.8499	-49.85	-41.78	8.07	-13.00	28.78	H
	3782.0000	-53.06	-38.79	14.27	-13.00	25.79	V
	5673.0000	-55.39	-36.80	18.59	-13.00	23.80	V
	7564.0000	-62.77	-38.87	23.90	-13.00	25.87	H
	9455.0000	-68.36	-44.70	23.66	-13.00	31.70	V
	11346.0000	-69.24	-43.89	25.35	-13.00	30.89	V
	13237.0000	-68.43	-42.56	25.87	-13.00	29.56	H
	15128.0000	-68.84	-40.23	28.61	-13.00	27.23	H
	17019.0000	-68.40	-34.80	33.60	-13.00	21.80	H
LTE_B4_10M_CH20000	40.6753	-69.46	-70.82	-1.36	-13.00	57.82	H
	62.5113	-53.66	-63.76	-10.10	-13.00	50.76	V
	119.7699	-60.26	-62.75	-2.49	-13.00	49.75	V
	179.94	-59.61	-69.25	-9.64	-13.00	56.25	V
	443.4267	-75.21	-76.63	-1.42	-13.00	63.63	V
	878.6893	-76.46	-67.65	8.81	-13.00	54.65	H
	3420.0000	-50.39	-37.11	13.28	-13.00	24.11	V
	5131.4263	-49.29	-31.33	17.96	-13.00	18.33	V
	6840.0000	-62.82	-40.97	21.85	-13.00	27.97	H
	8550.0000	-66.73	-44.62	22.11	-13.00	31.62	V
	10260.0000	-67.90	-43.37	24.53	-13.00	30.37	H
	11970.0000	-69.31	-43.70	25.61	-13.00	30.70	V
	13680.0000	-69.02	-42.81	26.21	-13.00	29.81	V
	15390.0000	-68.91	-40.01	28.90	-13.00	27.01	V

	17100.0000	-69.46	-35.91	33.55	-13.00	22.91	V
LTE_B5_10M_CH20525	39.7049	-53.14	-54.78	-1.64	-13.00	41.78	H
	66.3932	-52.07	-60.68	-8.61	-13.00	47.68	H
	111.5208	-52.55	-49.55	3.00	-13.00	36.55	V
	251.2706	-53.00	-50.83	2.17	-13.00	37.83	H
	419.1646	-51.28	-51.99	-0.71	-13.00	38.99	V
	948.5643	-49.16	-41.97	7.19	-13.00	28.97	H
	1664.0000	-60.19	-44.69	15.50	-13.00	31.69	H
	2496.0000	-60.01	-38.64	21.37	-13.00	25.64	H
	3328.0000	-60.03	-47.35	12.68	-13.00	34.35	V
	4160.0000	-61.83	-46.38	15.45	-13.00	33.38	H
	4992.0000	-62.84	-44.98	17.86	-13.00	31.98	V
	5824.0000	-61.34	-41.44	19.90	-13.00	28.44	H
	6656.0000	-62.62	-41.59	21.03	-13.00	28.59	V
	7488.0000	-62.42	-38.28	24.14	-13.00	25.28	V
	8320.0000	-68.61	-46.81	21.80	-13.00	33.81	H
LTE_B7_20M_CH21100	40.1901	-52.80	-54.20	-1.40	-25.00	29.20	H
	57.6588	-53.18	-56.80	-3.62	-25.00	31.80	H
	111.0355	-52.28	-49.35	2.93	-25.00	24.35	V
	251.2706	-51.62	-49.45	2.17	-25.00	24.45	H
	469.1446	-51.75	-51.79	-0.04	-25.00	26.79	H
	960.6953	-50.47	-42.63	7.84	-25.00	17.63	V
	5054.0000	-62.88	-44.41	18.47	-25.00	19.41	V
	7581.0000	-62.86	-38.88	23.98	-25.00	13.88	H
	10108.0000	-69.18	-45.25	23.93	-25.00	20.25	V
	12635.0000	-69.54	-43.39	26.15	-25.00	18.39	V
	15162.0000	-69.89	-41.12	28.77	-25.00	16.12	H
	17689.0000	-69.83	-34.45	35.38	-25.00	9.45	H
LTE_B12_10M_CH23130	39.2196	-51.24	-53.38	-2.14	-13.00	40.38	H
	57.1736	-52.15	-55.85	-3.70	-13.00	42.85	H
	109.0945	-51.34	-49.00	2.34	-13.00	36.00	V
	254.1821	-51.64	-50.26	1.38	-13.00	37.26	H

	478.8494	-50.58	-51.36	-0.78	-13.00	38.36	H
	949.0495	-49.90	-42.63	7.27	-13.00	29.63	H
	1412.0000	-59.27	-44.05	15.22	-13.00	31.05	V
	2118.0000	-59.69	-39.42	20.27	-13.00	26.42	H
	2824.0000	-59.36	-36.57	22.79	-13.00	23.57	H
	3530.0000	-61.52	-48.40	13.12	-13.00	35.40	H
	4236.0000	-61.62	-45.95	15.67	-13.00	32.95	V
	4942.0000	-62.63	-45.93	16.70	-13.00	32.93	H
	5648.0000	-62.08	-43.16	18.92	-13.00	30.16	V
	6354.0000	-62.41	-42.32	20.09	-13.00	29.32	H
	7060.0000	-63.49	-41.37	22.12	-13.00	28.37	H
LTE_B13_10M_CH23230	34.3672	-52.26	-53.62	-1.36	-13.00	40.62	H
	59.1146	-52.35	-57.07	-4.72	-13.00	44.07	H
	110.5503	-52.29	-49.48	2.81	-13.00	36.48	V
	252.7264	-52.34	-50.47	1.87	-13.00	37.47	H
	578.8094	-51.16	-51.50	-0.34	-13.00	38.50	V
	957.2986	-50.63	-43.01	7.62	-13.00	30.01	H
LTE_B13_5M_CH23230	1560.0000	-60.36	-45.77	14.59	-40.00	5.77	H
	2340.0000	-60.05	-39.45	20.60	-13.00	26.45	H
	3120.0000	-61.07	-48.06	13.01	-13.00	35.06	V
	3900.0000	-61.27	-46.26	15.01	-13.00	33.26	H
	4680.0000	-61.96	-45.78	16.18	-13.00	32.78	V
	5460.0000	-62.10	-43.58	18.52	-13.00	30.58	V
	6240.0000	-60.41	-40.54	19.87	-13.00	27.54	V
	7020.0000	-62.77	-41.31	21.46	-13.00	28.31	H
	7800.0000	-64.00	-39.78	24.22	-13.00	26.78	H
LTE_B13_5M_CH23255	1564.0000	-60.78	-46.15	14.63	-40.00	6.15	H
	2346.0000	-59.82	-39.44	20.38	-13.00	26.44	H
	3128.0000	-60.85	-47.60	13.25	-13.00	34.60	V
	3910.0000	-61.72	-47.08	14.64	-13.00	34.08	H
	4692.0000	-62.91	-46.07	16.84	-13.00	33.07	H
	5474.0000	-61.87	-43.26	18.61	-13.00	30.26	H

	6256.0000	-62.14	-42.39	19.75	-13.00	29.39	V
	7038.0000	-63.52	-42.15	21.37	-13.00	29.15	H
	7820.0000	-62.93	-38.20	24.73	-13.00	25.20	H
LTE_B14_10M_CH23330	33.8819	-53.14	-54.49	-1.35	-13.00	41.49	H
	58.6293	-52.67	-56.83	-4.16	-13.00	43.83	H
	94.052	-52.96	-54.72	-1.76	-13.00	41.72	V
	251.7559	-52.80	-50.62	2.18	-13.00	37.62	H
	420.1351	-52.41	-52.67	-0.26	-13.00	39.67	H
	956.3282	-50.10	-42.47	7.63	-13.00	29.47	H
	1576.0000	-60.38	-45.69	14.69	-40.00	5.69	H
	2364.0000	-59.78	-39.38	20.40	-13.00	26.38	H
	3152.0000	-59.21	-46.25	12.96	-13.00	33.25	H
	3940.0000	-61.45	-46.50	14.95	-13.00	33.50	V
	4728.0000	-62.64	-45.70	16.94	-13.00	32.70	H
	5516.0000	-62.13	-43.04	19.09	-13.00	30.04	H
	6304.0000	-62.03	-41.10	20.93	-13.00	28.10	H
	7092.0000	-63.45	-41.39	22.06	-13.00	28.39	H
	7880.0000	-63.66	-39.53	24.13	-13.00	26.53	H
LTE_B25_20M_CH26365	35.9173	-65.26	-66.20	-0.94	-13.00	53.20	V
	61.8176	-52.81	-63.40	-10.59	-13.00	50.40	V
	120.0205	-60.15	-63.01	-2.86	-13.00	50.01	V
	251.4621	-65.98	-63.75	2.23	-13.00	50.75	H
	477.5319	-65.11	-65.71	-0.60	-13.00	52.71	H
	886.3103	-64.78	-56.28	8.50	-13.00	43.28	H
	3746.0000	-55.18	-40.64	14.54	-13.00	27.64	V
	5619.0000	-62.25	-43.63	18.62	-13.00	30.63	V
	7492.0000	-65.28	-41.13	24.15	-13.00	28.13	V
	9365.0000	-69.85	-47.03	22.82	-13.00	34.03	V
	11238.0000	-72.54	-47.95	24.59	-13.00	34.95	V
	13111.0000	-72.92	-46.73	26.19	-13.00	33.73	V
	14984.0000	-72.85	-44.57	28.28	-13.00	31.57	V
	16857.0000	-73.24	-40.55	32.69	-13.00	27.55	H

LTE_B26_10M_CH26740	39.652	-51.85	-53.54	-1.69	-13.00	40.54	H
	57.9374	-52.48	-56.13	-3.65	-13.00	43.13	H
	112.2601	-52.73	-50.03	2.70	-13.00	37.03	V
	251.5591	-51.52	-49.26	2.26	-13.00	36.26	H
	424.8097	-50.70	-51.20	-0.50	-13.00	38.20	H
	962.0226	-50.04	-42.59	7.45	-13.00	29.59	H
	1630.0000	-60.33	-45.05	15.28	-13.00	32.05	H
	2445.0000	-60.06	-39.05	21.01	-13.00	26.05	V
	3260.0000	-60.63	-47.95	12.68	-13.00	34.95	H
	4075.0000	-60.96	-44.46	16.50	-13.00	31.46	H
	4890.0000	-62.15	-45.65	16.50	-13.00	32.65	H
	5705.0000	-62.25	-43.10	19.15	-13.00	30.10	V
	6520.0000	-62.41	-41.39	21.02	-13.00	28.39	V
	7335.0000	-61.85	-38.55	23.30	-13.00	25.55	H
LTE_B26_10M_CH26740	8150.0000	-68.87	-47.76	21.11	-13.00	34.76	H
LTE_B26_15M_CH26865	40.04	-52.97	-54.42	-1.45	-13.00	41.42	H
	112.5026	-52.42	-49.81	2.61	-13.00	36.81	V
	250.9285	-52.78	-50.71	2.07	-13.00	37.71	H
	468.5104	-51.81	-51.89	-0.08	-13.00	38.89	H
	762.3381	-51.35	-46.45	4.90	-13.00	33.45	V
	964.9327	-49.97	-42.82	7.15	-13.00	29.82	H
	1650.0000	-59.40	-44.47	14.93	-13.00	31.47	H
	2475.0000	-59.74	-38.14	21.60	-13.00	25.14	H
	3300.0000	-60.54	-47.86	12.68	-13.00	34.86	H
	4125.0000	-62.06	-46.28	15.78	-13.00	33.28	H
	4950.0000	-62.10	-45.26	16.84	-13.00	32.26	V
	5775.0000	-61.67	-41.92	19.75	-13.00	28.92	H
	6600.0000	-62.89	-42.10	20.79	-13.00	29.10	H
	7425.0000	-61.28	-38.49	22.79	-13.00	25.49	H
	8250.0000	-67.74	-46.13	21.61	-13.00	33.13	H
LTE_B30_10M_CH27710	35.9658	-60.40	-61.70	-1.30	-40.00	21.70	V
	57.5494	-60.50	-64.12	-3.62	-40.00	24.12	H

	111.1931	-58.54	-55.56	2.98	-40.00	15.56	V
	251.0741	-59.68	-57.57	2.11	-40.00	17.57	H
	474.3307	-57.83	-58.04	-0.21	-40.00	18.04	H
	881.5571	-58.23	-49.51	8.72	-40.00	9.51	H
	4610.0000	-71.89	-55.18	16.71	-40.00	15.18	H
	6915.0000	-72.55	-50.00	22.55	-40.00	10.00	H
	9222.2444	-69.79	-47.10	22.69	-40.00	7.10	V
	11525.0000	-76.65	-51.40	25.25	-40.00	11.40	V
	13830.0000	-77.66	-51.18	26.48	-40.00	11.18	V
	16135.0000	-76.81	-45.43	31.38	-40.00	5.43	H
LTE_B41_20M_CH39750	49.4097	-52.84	-56.39	-3.55	-25.00	31.39	H
	110.5503	-52.41	-64.08	-11.67	-25.00	39.08	H
	249.8149	-51.49	-49.76	1.73	-25.00	24.76	H
	317.7489	-51.85	-54.33	-2.48	-25.00	29.33	H
	621.996	-51.07	-48.91	2.16	-25.00	23.91	H
	881.6008	-50.22	-41.50	8.72	-25.00	16.50	H
	4994.0000	-61.79	-43.93	17.86	-25.00	18.93	V
	7491.0000	-64.59	-40.39	24.20	-25.00	15.39	V
	9988.0000	-64.77	-39.99	24.78	-25.00	14.99	V
	12485.0000	-73.53	-48.02	25.51	-25.00	23.02	V
	14982.0000	-74.68	-46.41	28.27	-25.00	21.41	V
	17479.0000	-78.30	-43.92	34.38	-25.00	18.92	H
LTE_B48_20M_CH55990	35.9658	-71.85	-73.15	-1.30	-40.00	33.15	V
	59.9745	-60.63	-71.01	-10.38	-40.00	31.01	V
	119.972	-64.14	-66.93	-2.79	-40.00	26.93	V
	180.018	-62.31	-71.93	-9.62	-40.00	31.93	V
	251.8016	-77.88	-75.71	2.17	-40.00	35.71	H
	883.4487	-77.04	-68.40	8.64	-40.00	28.40	H
	7232.0000	-73.68	-50.29	23.39	-40.00	10.29	H
	10848.0000	-76.23	-51.27	24.96	-40.00	11.27	V
	14464.0000	-77.92	-50.95	26.97	-40.00	10.95	V
	41.1606	-52.10	-53.68	-1.58	-13.00	40.68	H

LTE_B66_20M_CH132572	63.967	-52.10	-57.90	-5.80	-13.00	44.90	H
	108.6093	-52.63	-50.39	2.24	-13.00	37.39	V
	252.7264	-51.88	-50.01	1.87	-13.00	37.01	H
	587.0585	-52.11	-51.54	0.57	-13.00	38.54	V
	952.4462	-49.40	-41.70	7.70	-13.00	28.70	H
	3522.0000	-53.55	-40.35	13.20	-13.00	27.35	V
	5283.0000	-46.98	-28.22	18.76	-13.00	15.22	V
	7044.0000	-63.08	-41.00	22.08	-13.00	28.00	H
	8805.0000	-66.44	-44.18	22.26	-13.00	31.18	V
	10566.0000	-68.40	-43.46	24.94	-13.00	30.46	H
	12327.0000	-69.75	-44.51	25.24	-13.00	31.51	V
	14088.0000	-69.55	-43.28	26.27	-13.00	30.28	V
	15849.0000	-69.59	-39.00	30.59	-13.00	26.00	H
	17610.0000	-69.20	-34.17	35.03	-13.00	21.17	H
LTE_B71_20M_CH133222	40.1901	-61.10	-62.50	-1.40	-13.00	49.50	H
	63.4817	-61.99	-67.76	-5.77	-13.00	54.76	H
	111.0355	-61.44	-58.51	2.93	-13.00	45.51	V
	250.7854	-61.17	-59.14	2.03	-13.00	46.14	H
	467.2036	-60.62	-60.77	-0.15	-13.00	47.77	H
	880.1451	-59.66	-50.87	8.79	-13.00	37.87	H
	1328.0000	-59.22	-44.04	15.18	-13.00	31.04	H
	1992.0000	-60.86	-41.57	19.29	-13.00	28.57	V
	2656.0000	-59.37	-37.94	21.43	-13.00	24.94	H
	3320.0000	-58.53	-45.62	12.91	-13.00	32.62	V
	3984.0000	-62.45	-47.04	15.41	-13.00	34.04	V
	4648.0000	-61.76	-45.29	16.47	-13.00	32.29	H
	5312.0000	-61.87	-43.32	18.55	-13.00	30.32	H
	5976.0000	-62.05	-42.55	19.50	-13.00	29.55	H
	6640.0000	-62.32	-41.39	20.93	-13.00	28.39	V

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

(3)V=Vertical,H= Horizontal

LTE CA

Data List							
Test Mode	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Pol.
CA_5B_10M_10M_CH20501_20600	111.5208	-52.98	-49.98	3.00	-13.00	36.98	V
	252.2411	-52.32	-50.30	2.02	-13.00	37.30	H
	1668.0000	-60.26	-44.77	15.49	-13.00	31.77	H
	2502.0000	-59.92	-38.48	21.44	-13.00	25.48	V
	3336.0000	-60.63	-48.02	12.61	-13.00	35.02	H
	4170.0000	-61.39	-46.32	15.07	-13.00	33.32	V
	5004.0000	-61.06	-43.17	17.89	-13.00	30.17	V
	5838.0000	-62.07	-42.12	19.95	-13.00	29.12	H
	6672.0000	-62.00	-40.75	21.25	-13.00	27.75	H
	7506.0000	-62.92	-39.09	23.83	-13.00	26.09	H
	8340.0000	-67.45	-45.35	22.10	-13.00	32.35	H
CA_7C_20M_15M_CH21201_21372	111.0355	-53.13	-50.20	2.93	-25.00	25.20	V
	250.7854	-51.62	-49.59	2.03	-25.00	24.59	H
	5090.0000	-53.27	-35.37	17.90	-25.00	10.37	V
	7635.0000	-62.12	-37.70	24.42	-25.00	12.70	H
	10180.0000	-68.00	-43.36	24.64	-25.00	18.36	V
	12725.0000	-68.91	-42.25	26.66	-25.00	17.25	V
	15270.0000	-69.92	-41.03	28.89	-25.00	16.03	H
	17815.0000	-69.69	-35.00	34.69	-25.00	10.00	V
CA_41C_20M_10M_CH39750_39894	250.3002	-52.00	-50.12	1.88	-25.00	25.12	H
	880.1451	-51.33	-42.54	8.79	-25.00	17.54	H
	5026.4053	-51.28	-33.68	17.60	-25.00	8.68	V
	7518.0000	-63.84	-39.99	23.85	-25.00	14.99	H
	10024.0000	-74.04	-49.37	24.67	-25.00	24.37	V
	12530.0000	-72.82	-47.24	25.58	-25.00	22.24	V
	15036.0000	-74.86	-46.75	28.11	-25.00	21.75	H
	17542.0000	-77.65	-43.07	34.58	-25.00	18.07	H

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level (3)V=Vertical,H= Horizontal