

LTE Cat NB2 SCS 3.75kHz

Data List							
Test Mode	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Pol.
NB_B2_SCS-3.75kHz_CH19198	109.0945	-61.11	-58.77	2.34	-13.00	45.77	V
	885.4827	-59.66	-51.12	8.54	-13.00	38.12	H
	3819.0000	-71.54	-56.64	14.90	-13.00	43.64	V
	5728.0000	-72.48	-53.20	19.28	-13.00	40.20	H
	7638.0000	-73.10	-48.51	24.59	-13.00	35.51	H
	9547.0000	-79.19	-55.23	23.96	-13.00	42.23	V
	11457.0000	-79.47	-54.09	25.38	-13.00	41.09	V
	13366.0000	-79.53	-53.24	26.29	-13.00	40.24	V
	15276.0000	-80.17	-51.29	28.88	-13.00	38.29	H
	17185.0000	-80.32	-47.10	33.22	-13.00	34.10	V
NB_B4_SCS-3.75kHz_CH19952	119.7699	-68.18	-70.67	-2.49	-13.00	57.67	V
	235.2576	-67.48	-71.81	-4.33	-13.00	58.81	H
	3420.0000	-61.06	-47.78	13.28	-13.00	34.78	V
	5130.0000	-72.48	-54.52	17.96	-13.00	41.52	V
	6840.0000	-72.99	-51.14	21.85	-13.00	38.14	H
	8550.0000	-77.70	-55.50	22.20	-13.00	42.50	H
	10260.0000	-79.31	-54.47	24.84	-13.00	41.47	V
	11970.0000	-80.03	-54.42	25.61	-13.00	41.42	V
	13680.0000	-80.37	-54.16	26.21	-13.00	41.16	V
	15390.0000	-79.93	-51.03	28.90	-13.00	38.03	V
	17100.0000	-80.66	-47.11	33.55	-13.00	34.11	V
NB_B5_SCS-3.75kHz_CH20648	111.0355	-61.75	-58.82	2.93	-13.00	45.82	V
	253.2116	-60.83	-59.12	1.71	-13.00	46.12	H
	1697.7395	-62.13	-46.24	15.89	-13.00	33.24	V
	2547.0000	-69.50	-47.94	21.56	-13.00	34.94	V
	3396.0000	-71.09	-57.98	13.11	-13.00	44.98	V
	4245.0000	-71.98	-56.10	15.88	-13.00	43.10	V
	5094.0000	-72.63	-54.59	18.04	-13.00	41.59	V

	5943.0000	-72.01	-52.55	19.46	-13.00	39.55	H
	6792.0000	-73.10	-51.10	22.00	-13.00	38.10	H
	7641.0000	-73.24	-48.91	24.33	-13.00	35.91	H
	8490.0000	-77.52	-55.29	22.23	-13.00	42.29	H
NB_B12_SCS-3.75kHz_CH23178	111.5208	-61.46	-58.46	3.00	-13.00	45.46	V
	252.2411	-60.33	-58.31	2.02	-13.00	45.31	H
	1406.0000	-71.77	-56.52	15.25	-13.00	43.52	V
	2109.0000	-70.81	-50.39	20.42	-13.00	37.39	H
	2812.0000	-70.11	-47.72	22.39	-13.00	34.72	V
	3515.0000	-71.55	-58.22	13.33	-13.00	45.22	V
	4218.0000	-71.93	-56.44	15.49	-13.00	43.44	V
	4921.0000	-72.40	-54.89	17.51	-13.00	41.89	H
	5624.0000	-72.31	-53.54	18.77	-13.00	40.54	H
	6327.0000	-71.80	-51.44	20.36	-13.00	38.44	H
	7030.0000	-73.20	-52.36	20.84	-13.00	39.36	H
NB_B13_SCS-3.75kHz_CH23230	111.0355	-61.72	-58.79	2.93	-13.00	45.79	V
	251.7559	-61.19	-59.01	2.18	-13.00	46.01	H
	1560.0000	-71.11	-56.52	14.59	-40.00	16.52	H
	2345.6728	-67.83	-47.59	20.24	-13.00	34.59	V
	3120.0000	-71.04	-58.02	13.02	-13.00	45.02	H
	3900.0000	-71.47	-56.46	15.01	-13.00	43.46	H
	4680.0000	-72.23	-55.86	16.37	-13.00	42.86	H
	5460.0000	-72.12	-53.60	18.52	-13.00	40.60	H
	6240.0000	-72.26	-52.12	20.14	-13.00	39.12	H
	7020.0000	-73.27	-51.81	21.46	-13.00	38.81	H
	7800.0000	-73.93	-49.71	24.22	-13.00	36.71	H
NB_B13_SCS-3.75kHz_CH23278	1574.0000	-70.26	-55.49	14.77	-40.00	15.49	H
	2361.0000	-69.56	-49.13	20.43	-13.00	36.13	V
	3148.0000	-70.61	-57.73	12.88	-13.00	44.73	H
	3935.0000	-71.67	-56.57	15.10	-13.00	43.57	V
	4722.0000	-72.30	-55.36	16.94	-13.00	42.36	H
	5509.0000	-72.53	-53.68	18.85	-13.00	40.68	H

	6296.0000	-71.70	-50.97	20.73	-13.00	37.97	H
	7083.0000	-73.28	-51.67	21.61	-13.00	38.67	H
	7870.0000	-73.89	-49.95	23.94	-13.00	36.95	H
NB_B25_SCS-3.75kHz_CH26365	119.7699	-67.47	-69.96	-2.49	-13.00	56.96	V
	882.086	-73.97	-65.26	8.71	-13.00	52.26	H
	3764.0000	-71.84	-57.35	14.49	-13.00	44.35	V
	5646.0000	-73.40	-54.72	18.68	-13.00	41.72	H
	7528.0000	-73.87	-49.99	23.88	-13.00	36.99	H
	9410.0000	-81.81	-58.17	23.64	-13.00	45.17	V
	11292.0000	-81.72	-56.73	24.99	-13.00	43.73	V
	13174.0000	-83.53	-57.44	26.09	-13.00	44.44	V
	15056.0000	-82.90	-54.50	28.40	-13.00	41.50	V
	16938.0000	-84.49	-51.09	33.40	-13.00	38.09	V
NB_B66_SCS-3.75kHz_CH131974	110.5503	-61.52	-58.71	2.81	-13.00	45.71	V
	879.6598	-60.09	-51.27	8.82	-13.00	38.27	H
	3420.0000	-60.96	-47.68	13.28	-13.00	34.68	V
	5130.0000	-72.36	-54.44	17.92	-13.00	41.44	H
	6840.0000	-72.71	-50.86	21.85	-13.00	37.86	H
	8550.0000	-77.29	-55.09	22.20	-13.00	42.09	H
	10260.0000	-78.48	-53.65	24.83	-13.00	40.65	V
	11970.0000	-79.52	-53.93	25.59	-13.00	40.93	V
	13680.0000	-79.77	-53.58	26.19	-13.00	40.58	V
	15390.0000	-79.26	-50.38	28.88	-13.00	37.38	V
	17100.0000	-80.05	-46.45	33.60	-13.00	33.45	V
NB_B71_SCS-3.75kHz_CH133124	110.065	-60.77	-58.11	2.66	-13.00	45.11	V
	252.7264	-61.19	-59.32	1.87	-13.00	46.32	H
	1326.0000	-65.94	-50.19	15.75	-13.00	37.19	V
	1989.0000	-59.47	-40.18	19.29	-13.00	27.18	V
	2652.0000	-69.20	-47.51	21.69	-13.00	34.51	V
	3315.0000	-70.42	-57.49	12.93	-13.00	44.49	V
	3978.0000	-71.86	-56.29	15.57	-13.00	43.29	V
	4641.0000	-72.22	-55.71	16.51	-13.00	42.71	H

	5304.0000	-72.17	-53.66	18.51	-13.00	40.66	V
	5967.0000	-72.00	-52.31	19.69	-13.00	39.31	H
	6630.0000	-72.65	-51.32	21.33	-13.00	38.32	H
NB_B85_SCS-3.75kHz_CH134004	110.5503	-61.74	-58.93	2.81	-13.00	45.93	V
	251.2706	-61.18	-59.01	2.17	-13.00	46.01	H
	1396.0000	-67.47	-52.35	15.12	-13.00	39.35	V
	2094.0000	-65.20	-45.60	19.60	-13.00	32.60	V
	2792.0000	-69.71	-47.51	22.20	-13.00	34.51	V
	3490.0000	-71.04	-57.75	13.29	-13.00	44.75	H
	4188.0000	-71.48	-56.20	15.28	-13.00	43.20	V
	4886.0000	-72.24	-55.49	16.75	-13.00	42.49	H
	5584.0000	-72.28	-53.90	18.38	-13.00	40.90	V
	6282.0000	-71.97	-51.50	20.47	-13.00	38.50	H
	6980.0000	-72.25	-51.20	21.05	-13.00	38.20	H

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

(3)V=Vertical,H= Horizontal

LTE Cat NB2 SCS 15kHz

Data List							
Test Mode	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Pol.
NB_B2_SCS-15kHz_CH19198	110.5503	-61.40	-58.59	2.81	-13.00	45.59	V
	251.7559	-61.17	-58.99	2.18	-13.00	45.99	H
	3819.0000	-71.31	-56.41	14.90	-13.00	43.41	V
	5728.0000	-72.33	-53.05	19.28	-13.00	40.05	H
	7638.0000	-73.27	-48.68	24.59	-13.00	35.68	H
	9547.0000	-79.16	-55.20	23.96	-13.00	42.20	V
	11457.0000	-79.34	-53.96	25.38	-13.00	40.96	V
	13366.0000	-79.53	-53.24	26.29	-13.00	40.24	V
	15276.0000	-80.23	-51.35	28.88	-13.00	38.35	H
	17185.0000	-80.42	-47.20	33.22	-13.00	34.20	V
NB_B4_SCS-15kHz_CH19952	119.7699	-67.69	-70.18	-2.49	-13.00	57.18	V
	234.2871	-67.60	-72.06	-4.46	-13.00	59.06	H
	3420.084	-60.00	-46.72	13.28	-13.00	33.72	V
	5130.0000	-72.53	-54.61	17.92	-13.00	41.61	H
	6840.0000	-72.86	-51.01	21.85	-13.00	38.01	H
	8550.0000	-77.53	-55.33	22.20	-13.00	42.33	H
	10260.0000	-79.22	-54.38	24.84	-13.00	41.38	V
	11970.0000	-80.10	-54.49	25.61	-13.00	41.49	V
	13680.0000	-80.32	-54.11	26.21	-13.00	41.11	V
	15390.0000	-79.93	-51.04	28.89	-13.00	38.04	H
	17100.0000	-80.66	-47.11	33.55	-13.00	34.11	V
NB_B5_SCS-15kHz_CH20648	112.006	-61.69	-58.88	2.81	-13.00	45.88	V
	251.7559	-61.31	-59.13	2.18	-13.00	46.13	H
	1697.7395	-64.07	-48.18	15.89	-13.00	35.18	V
	2547.0000	-69.90	-48.34	21.56	-13.00	35.34	V
	3396.0000	-71.17	-58.06	13.11	-13.00	45.06	V
	4245.0000	-71.93	-56.17	15.76	-13.00	43.17	H
	5094.0000	-72.49	-54.45	18.04	-13.00	41.45	V

	5943.0000	-72.01	-52.55	19.46	-13.00	39.55	H
	6792.0000	-73.09	-51.09	22.00	-13.00	38.09	H
	7641.0000	-73.37	-49.04	24.33	-13.00	36.04	H
	8490.0000	-77.55	-55.32	22.23	-13.00	42.32	H
NB_B12_SCS-15kHz_CH23178	112.006	-61.66	-58.85	2.81	-13.00	45.85	V
	252.2411	-61.26	-59.24	2.02	-13.00	46.24	H
	1406.0000	-71.70	-56.45	15.25	-13.00	43.45	V
	2109.0000	-70.79	-50.37	20.42	-13.00	37.37	H
	2812.0000	-70.23	-47.82	22.41	-13.00	34.82	H
	3515.0000	-71.38	-58.05	13.33	-13.00	45.05	V
	4218.0000	-72.03	-56.62	15.41	-13.00	43.62	H
	4921.0000	-72.48	-54.97	17.51	-13.00	41.97	H
	5624.0000	-72.16	-53.39	18.77	-13.00	40.39	H
	6327.0000	-71.82	-51.46	20.36	-13.00	38.46	H
	7030.0000	-73.02	-52.18	20.84	-13.00	39.18	H
NB_B13_SCS-15kHz_CH23230	111.5208	-62.05	-59.05	3.00	-13.00	46.05	V
	252.7264	-60.70	-58.83	1.87	-13.00	45.83	H
	1560.0000	-71.18	-56.59	14.59	-40.00	16.59	H
	2340.0000	-70.56	-49.96	20.60	-13.00	36.96	H
	3120.0000	-70.70	-57.68	13.02	-13.00	44.68	H
	3900.0000	-71.46	-56.45	15.01	-13.00	43.45	H
	4680.0000	-72.26	-55.89	16.37	-13.00	42.89	H
	5460.0000	-72.20	-53.68	18.52	-13.00	40.68	V
	6240.0000	-72.03	-51.89	20.14	-13.00	38.89	H
	7020.0000	-72.99	-51.53	21.46	-13.00	38.53	H
	7800.0000	-73.92	-49.70	24.22	-13.00	36.70	H
NB_B13_SCS-15kHz_CH23278	1574.0000	-71.14	-56.37	14.77	-40.00	16.37	H
	2361.0000	-70.25	-49.82	20.43	-13.00	36.82	V
	3148.0000	-70.66	-57.78	12.88	-13.00	44.78	H
	3935.0000	-71.78	-56.68	15.10	-13.00	43.68	V
	4722.0000	-72.19	-55.25	16.94	-13.00	42.25	H
	5509.0000	-72.11	-53.26	18.85	-13.00	40.26	H

	6296.0000	-71.79	-51.06	20.73	-13.00	38.06	H
	7083.0000	-73.12	-51.51	21.61	-13.00	38.51	H
	7870.0000	-73.56	-49.82	23.74	-13.00	36.82	V
NB_B25_SCS-15kHz_CH26365	119.7699	-67.05	-69.54	-2.49	-13.00	56.54	V
	233.8019	-65.64	-70.64	-5.00	-13.00	57.64	V
	1702.9406	-64.13	-48.39	15.74	-13.00	35.39	H
	2061.8124	-60.65	-40.91	19.74	-13.00	27.91	V
	3764.0000	-71.74	-57.20	14.54	-13.00	44.20	H
	5646.0000	-73.34	-54.66	18.68	-13.00	41.66	H
	7528.0000	-73.87	-49.99	23.88	-13.00	36.99	H
	9410.0000	-81.71	-58.07	23.64	-13.00	45.07	V
	11292.0000	-81.86	-56.87	24.99	-13.00	43.87	V
	13174.0000	-83.33	-57.24	26.09	-13.00	44.24	V
	15056.0000	-82.94	-54.54	28.40	-13.00	41.54	V
	16938.0000	-84.67	-51.27	33.40	-13.00	38.27	V
NB_B66_SCS-15kHz_CH131974	111.5208	-61.67	-58.67	3.00	-13.00	45.67	V
	882.5713	-59.82	-51.14	8.68	-13.00	38.14	H
	1561.2806	-60.29	-46.26	14.03	-13.00	33.26	V
	1858.4292	-64.13	-45.62	18.51	-13.00	32.62	V
	3420.084	-62.14	-48.86	13.28	-13.00	35.86	V
	5127.0000	-72.27	-54.34	17.93	-13.00	41.34	V
	6836.0000	-72.40	-50.94	21.46	-13.00	37.94	V
	8545.0000	-77.28	-55.15	22.13	-13.00	42.15	V
	10254.0000	-78.92	-54.09	24.83	-13.00	41.09	V
	11963.0000	-79.11	-53.55	25.56	-13.00	40.55	V
	13672.0000	-79.65	-53.47	26.18	-13.00	40.47	V
	15381.0000	-79.50	-50.64	28.86	-13.00	37.64	V
NB_B71_SCS-15kHz_CH133124	111.0355	-61.49	-58.56	2.93	-13.00	45.56	V
	250.3002	-61.05	-59.17	1.88	-13.00	46.17	H
	1326.0000	-67.29	-51.54	15.75	-13.00	38.54	V
	1989.0000	-61.09	-41.80	19.29	-13.00	28.80	V

	2652.0000	-69.32	-47.63	21.69	-13.00	34.63	V
	3315.0000	-70.69	-57.76	12.93	-13.00	44.76	V
	3978.0000	-71.85	-56.28	15.57	-13.00	43.28	V
	4641.0000	-72.04	-55.53	16.51	-13.00	42.53	H
	5304.0000	-72.35	-53.84	18.51	-13.00	40.84	V
	5967.0000	-72.08	-52.39	19.69	-13.00	39.39	H
	6630.0000	-72.76	-51.43	21.33	-13.00	38.43	H
NB_B85_SCS-15kHz_CH134004	112.006	-61.61	-58.80	2.81	-13.00	45.80	V
	252.7264	-60.73	-58.86	1.87	-13.00	45.86	H
	1396.0000	-69.38	-54.26	15.12	-13.00	41.26	V
	1571.3143	-70.66	-55.95	14.71	-13.00	42.95	H
	1571.3143	-70.66	-55.95	14.71	-13.00	42.95	H
	2094.0000	-65.57	-45.97	19.60	-13.00	32.97	V
	2792.0000	-69.65	-47.45	22.20	-13.00	34.45	V
	3490.0000	-71.02	-57.76	13.26	-13.00	44.76	V
	4188.0000	-71.94	-56.51	15.43	-13.00	43.51	H
	4886.0000	-72.16	-55.41	16.75	-13.00	42.41	H
	5584.0000	-72.22	-53.84	18.38	-13.00	40.84	V
	6282.0000	-71.84	-51.37	20.47	-13.00	38.37	H
	6980.0000	-72.57	-51.52	21.05	-13.00	38.52	H

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

(3)V=Vertical,H= Horizontal