

Test Result

Test Mode & Test Freq.[MHz]	Frequency [MHz]	PK+Level [dBm]	PK+Limit [dBm]	PK+Margin [dB]	Polarization	Azimuth [deg]
GSM850_CH190_Low	71.953	-62.62	-13.00	49.62	V	120.2
	120.016	-65.48	-13.00	52.48	V	323.8
	228.026	-65.87	-13.00	52.87	H	122.1
	312.028	-76.64	-13.00	63.64	H	233.7
	650.558	-68.19	-13.00	55.19	V	359
	881.563	-61.35	-13.00	48.35	V	305.8
GSM850_CH190_High	1,673.000	-44.48	-13.00	31.48	H	360
	2,510.000	-44.89	-13.00	31.89	H	187.3
	3,346.000	-45.91	-13.00	32.91	V	0
	4,183.000	-45.18	-13.00	32.18	H	293.3
	5,019.000	-41.06	-13.00	28.06	V	358.8
	5,856.000	-41.36	-13.00	28.36	H	143
	6,692.000	-40.42	-13.00	27.42	H	358.8
	7,529.000	-39.74	-13.00	26.74	H	54.5
	8,366.000	-52.28	-13.00	39.28	V	56
GSM1900_CH661_Low	47.945	-61.52	-13.00	48.52	V	99.9
	72.001	-61.87	-13.00	48.87	V	124.9
	119.968	-61.73	-13.00	48.73	H	248.7
	242.333	-69.56	-13.00	56.56	H	125.8
	716.130	-70.78	-13.00	57.78	V	185
	949.657	-71.63	-13.00	58.63	H	43.3
GSM1900_CH661_High	3,760.000	-42.04	-13.00	29.04	H	0
	5,640.000	-38.17	-13.00	25.17	H	360
	7,520.000	-37.51	-13.00	24.51	V	221
	9,400.000	-47.52	-13.00	34.52	H	18.2
	11,280.000	-46.01	-13.00	33.01	V	270.4
	13,160.000	-45.10	-13.00	32.10	V	0
	15,040.000	-43.76	-13.00	30.76	V	270.4
	16,920.000	-39.23	-13.00	26.23	V	90.3

Test Mode & Test Freq.[MHz]	Frequency [MHz]	PK+Level [dBm]	PK+Limit [dBm]	PK+Margin [dB]	Polarization	Azimuth [deg]
WCDMA_Band II_CH9400_Low	39.950	-53.29	-13.00	40.29	H	122.2
	95.200	-55.23	-13.00	42.23	V	237.2
	204.300	-54.36	-13.00	41.36	V	360
	393.950	-50.32	-13.00	37.32	H	170.6
	667.846	-44.89	-13.00	31.89	V	225.2
	951.875	-39.65	-13.00	26.65	H	360
WCDMA_Band II_CH9400_High	3,760.000	-40.02	-13.00	27.02	H	0
	5,640.000	-37.30	-13.00	24.30	V	360
	7,520.000	-30.49	-13.00	17.49	H	22.4
	9,400.000	-37.69	-13.00	24.69	V	0
	11,280.000	-38.07	-13.00	25.07	H	360
	13,160.000	-36.25	-13.00	23.25	V	0
	15,040.000	-34.09	-13.00	21.09	V	7.2
	16,920.000	-28.91	-13.00	15.91	H	7.1
WCDMA_Band IV_CH1412_Low	37.300	-54.48	-13.00	41.48	H	146.6
	92.550	-55.49	-13.00	42.49	V	355.4
	194.600	-52.76	-13.00	39.76	V	220.1
	370.300	-48.89	-13.00	35.89	V	195
	596.758	-46.03	-13.00	33.03	V	86.9
	941.425	-39.56	-13.00	26.56	H	151.8
WCDMA_Band IV_CH1412_High	3,464.000	-40.69	-13.00	27.69	H	312.6
	5,196.000	-38.85	-13.00	25.85	H	360
	6,928.000	-26.67	-13.00	13.67	H	360
	8,660.000	-37.26	-13.00	24.26	H	352.3
	10,392.000	-37.54	-13.00	24.54	V	360
	12,124.000	-36.98	-13.00	23.98	H	7.8
	13,856.000	-35.62	-13.00	22.62	H	352.3
	15,588.000	-32.29	-13.00	19.29	V	115.6
	17,320.000	-28.67	-13.00	15.67	H	360
WCDMA_Band V_CH4182_Low	42.500	-53.01	-13.00	40.01	H	358.1
	72.100	-55.77	-13.00	42.77	V	100.4
	109.500	-54.57	-13.00	41.57	V	218.3
	183.700	-55.24	-13.00	42.24	V	267.4
	320.100	-49.55	-13.00	36.55	H	48.2
	650.567	-44.34	-13.00	31.34	V	136.2
	949.263	-39.78	-13.00	26.78	H	349
WCDMA_Band V_CH4182_High	1,672.000	-45.04	-13.00	32.04	V	289.8
	2,508.000	-38.75	-13.00	25.75	V	360
	3,344.000	-40.12	-13.00	27.12	H	121.3
	4,180.000	-39.03	-13.00	26.03	H	0

	5,016.000	-39.53	-13.00	26.53	H	360
	5,852.000	-35.78	-13.00	22.78	V	0
	6,688.000	-28.24	-13.00	15.24	V	13.8
	7,524.000	-30.78	-13.00	17.78	V	336.4
	8,360.000	-39.17	-13.00	26.17	V	2.6

Test Mode & Test Freq.[MHz]	Frequency [MHz]	PK+Level [dBm]	PK+Limit [dBm]	PK+Margin [dB]	Polarization	Azimuth [deg]
LTE_Band2_20M_CH18900_Low	37.950	-53.42	-13.00	40.42	H	65.8
	103.600	-54.14	-13.00	41.14	V	43.1
	207.150	-54.14	-13.00	41.14	V	187.6
	424.600	-47.42	-13.00	34.42	V	360
	660.558	-44.17	-13.00	31.17	V	0
	963.517	-40.15	-13.00	27.15	H	360
LTE_Band2_20M_CH18900_High	3,742.000	-39.80	-13.00	26.80	H	122.6
	5,613.000	-37.01	-13.00	24.01	V	313.7
	7,484.000	-25.59	-13.00	12.59	H	360
	9,355.000	-38.69	-13.00	25.69	V	244.4
	11,226.000	-37.54	-13.00	24.54	V	360
	13,097.000	-35.38	-13.00	22.38	V	352.2
	14,968.000	-33.87	-13.00	20.87	H	0
	16,839.000	-28.91	-13.00	15.91	H	360
LTE_Band4_20M_CH20175_Low	39.900	-52.91	-13.00	39.91	H	163.8
	102.150	-54.77	-13.00	41.77	V	0
	232.750	-52.59	-13.00	39.59	H	236
	436.650	-47.30	-13.00	34.30	V	308.8
	648.550	-44.54	-13.00	31.54	V	136.5
	944.221	-39.85	-13.00	26.85	H	126.7
LTE_Band4_20M_CH20175_High	3,464.000	-41.11	-13.00	28.11	H	236.2
	5,196.000	-38.83	-13.00	25.83	H	46.2
	6,928.000	-27.59	-13.00	14.59	H	0
	8,660.000	-37.36	-13.00	24.36	H	114.4
	10,392.000	-37.09	-13.00	24.09	V	0
	12,124.000	-36.59	-13.00	23.59	V	0
	13,856.000	-35.99	-13.00	22.99	V	113.2
	15,588.000	-31.28	-13.00	18.28	H	0
	17,320.000	-28.70	-13.00	15.70	V	360
LTE_Band5_10M_CH20525_Low	51.800	-50.02	-13.00	37.02	-2.78	V
	103.950	-53.88	-13.00	40.88	-6.41	V
	199.150	-53.82	-13.00	40.82	-6.75	V
	312.450	-49.48	-13.00	36.48	-2.66	H
	536.900	-48.01	-13.00	35.01	8.44	H
	944.817	-39.62	-13.00	26.62	15.72	H
LTE_Band5_10M_CH20525_High	1,664.000	-45.23	-13.00	32.23	H	360
	2,496.000	-38.43	-13.00	25.43	V	62.6
	3,328.000	-40.32	-13.00	27.32	V	123.7
	4,160.000	-38.98	-13.00	25.98	H	360
	4,992.000	-40.17	-13.00	27.17	H	45.1

	5,824.000	-34.43	-13.00	21.43	H	0
	6,656.000	-27.46	-13.00	14.46	H	360
	7,488.000	-25.73	-13.00	12.73	H	360
	8,320.000	-40.41	-13.00	27.41	V	360
LTE_Band7_20M_CH21100_Low	42.350	-53.59	-25.00	28.59	V	196.9
	101.500	-54.29	-25.00	29.29	V	75.7
	232.150	-51.82	-25.00	26.82	H	221.3
	402.550	-50.16	-25.00	25.16	V	220.7
	692.963	-45.85	-25.00	20.85	H	326.4
	972.408	-40.01	-25.00	15.01	H	17
LTE_Band7_20M_CH21100_High	5,052.000	-59.11	-25.00	34.11	V	235
	7,578.000	-41.31	-25.00	16.31	V	20.3
	10,104.000	-51.02	-25.00	26.02	V	0
	12,630.000	-49.13	-25.00	24.13	V	0
	15,156.000	-47.93	-25.00	22.93	H	0
	17,682.000	-44.71	-25.00	19.71	H	113.3
LTE_Band66_20M_CH132322_Low	39.750	-53.98	-13.00	40.98	H	3.1
	72.050	-55.74	-13.00	42.74	V	116.1
	119.750	-55.50	-13.00	42.50	V	116.1
	265.700	-51.06	-13.00	38.06	H	28.5
	552.117	-47.38	-13.00	34.38	H	54.6
	952.058	-38.92	-13.00	25.92	H	199.7
LTE_Band66_20M_CH132322_High	3,472.000	-39.64	-13.00	26.64	H	315
	5,208.000	-38.81	-13.00	25.81	H	360
	6,944.000	-26.69	-13.00	13.69	H	185.9
	8,680.000	-36.57	-13.00	23.57	V	7.8
	10,416.000	-37.55	-13.00	24.55	H	360
	12,152.000	-36.71	-13.00	23.71	V	360
	13,888.000	-36.58	-13.00	23.58	H	114.5
	15,624.000	-32.28	-13.00	19.28	H	246.9
	17,360.000	-28.85	-13.00	15.85	V	0