

EXHIBIT E- RADIATED SPURIOUS EMISSION DATA

Note : Transmit frequency is ignore ,mark →

1 NR N41

1.1 NR-N41-20-MCH-H-TX

Test result

Project Number: Certification

Test Time: 2022-10-14_16.35.56

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10

RSE Test case_CE FCC_PART22&24&27_FCC LTE B41



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
235.883	-66.15	-10.94	-25.0	-41.15	102.70	Horizontal	Vertical	Pass
298.932	-66.45	-12.71	-25.0	-41.45	297.90	Horizontal	Vertical	Pass
992.725	-54.76	3.73	-25.0	-29.76	0.80	Horizontal	Vertical	Pass
2242.500	-48.42	6.84	-25.0	-23.42	104.40	Horizontal	Vertical	Pass
2652.000	-45.14	11.05	-25.0	-20.14	296.80	Horizontal	Vertical	Pass
6759.000	-36.35	19.17	-25.0	-11.35	0.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-14_16.19.23

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

Work Addition: TX

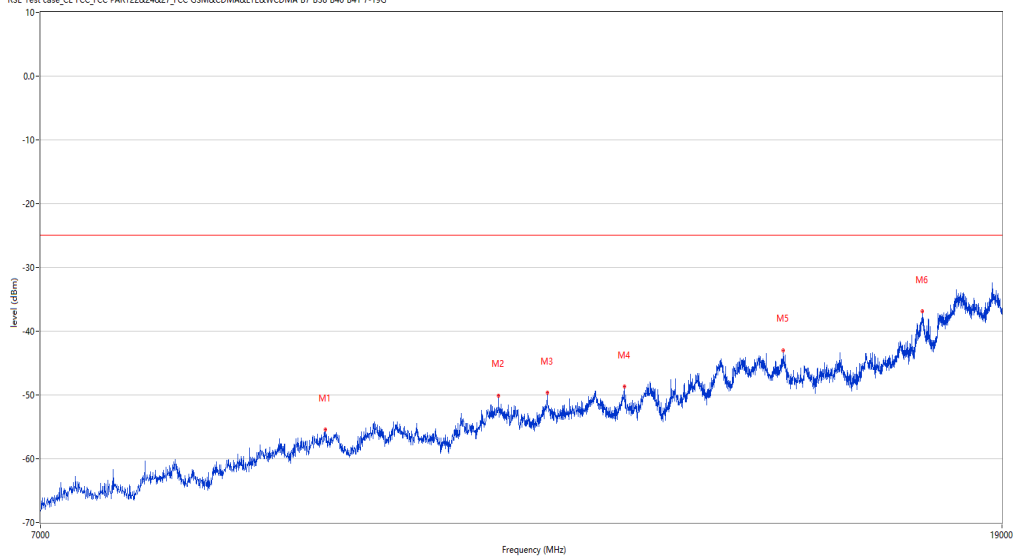
Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10

RSE Test case_CE FCC_PCC PART22824827_FCC GSM&CDMA<E&WCDMA B7 B38 B40 B41 7-19G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9409.000	-55.47	17.94	-25.0	-30.47	274.90	Horizontal	Vertical	Pass
11263.000	-50.09	21.52	-25.0	-25.09	16.40	Horizontal	Vertical	Pass
11847.999	-49.67	22.07	-25.0	-24.67	16.40	Horizontal	Vertical	Pass
12835.000	-48.69	22.71	-25.0	-23.69	233.90	Horizontal	Vertical	Pass
15133.000	-42.99	27.11	-25.0	-17.99	30.50	Horizontal	Vertical	Pass
17490.999	-36.92	34.98	-25.0	-11.92	233.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-20_09.29.53

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

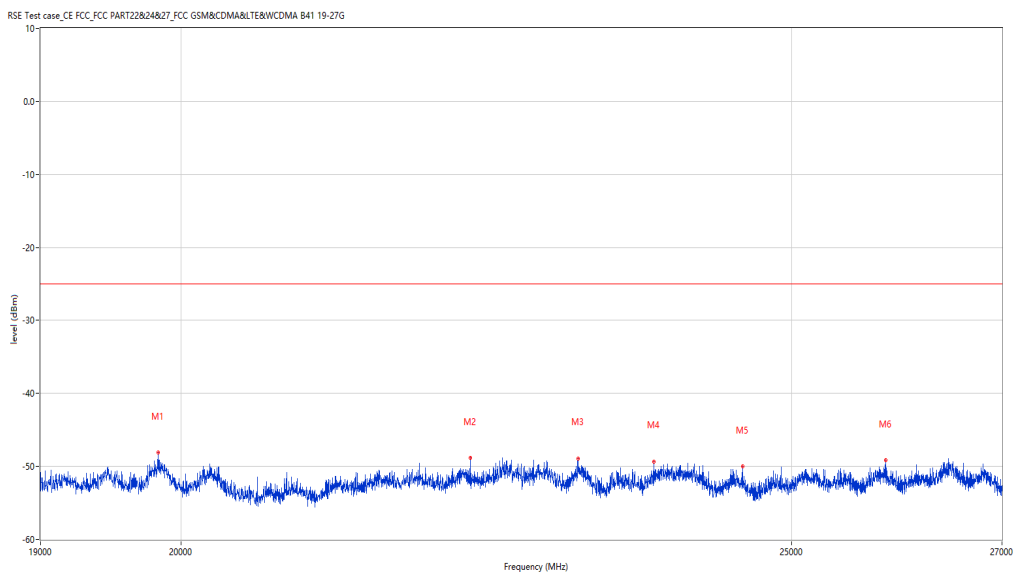
Work Addition: TX

Temp.(oC): 19

Load: full load

Hum.: 55%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19833.999	-48.08	4.00	-25.0	-23.08	108.00	Horizontal	Vertical	Pass
22230.000	-48.84	5.07	-25.0	-23.84	347.50	Horizontal	Vertical	Pass
23124.001	-48.91	4.96	-25.0	-23.91	328.10	Horizontal	Vertical	Pass
23776.000	-49.32	5.48	-25.0	-24.32	360.00	Horizontal	Vertical	Pass
24555.999	-50.01	3.23	-25.0	-25.01	255.90	Horizontal	Vertical	Pass
25876.001	-49.14	4.68	-25.0	-24.14	209.30	Horizontal	Vertical	Pass

1.2 NR-N41-20-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-10-14_16.39.09

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

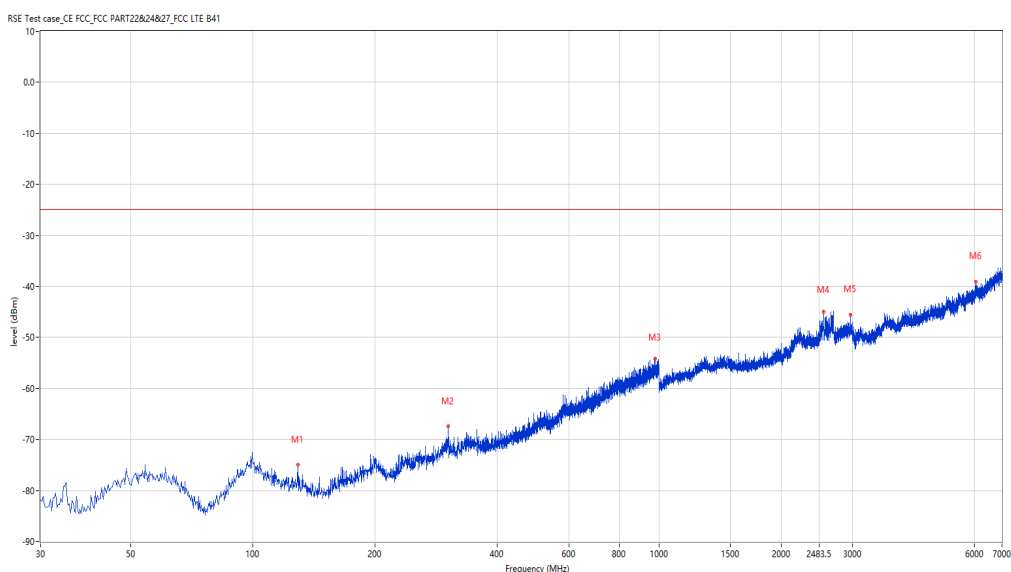
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
128.940	-74.99	-17.62	-25.0	-49.99	47.20	Vertical	Vertical	Pass
302.570	-67.43	-11.32	-25.0	-42.43	270.90	Vertical	Vertical	Pass
978.417	-54.18	3.33	-25.0	-29.18	94.20	Vertical	Vertical	Pass
2549.500	-44.99	10.14	-25.0	-19.99	271.90	Vertical	Vertical	Pass
2965.000	-45.62	10.17	-25.0	-20.62	360.00	Vertical	Vertical	Pass
6046.000	-39.14	16.84	-25.0	-14.14	230.20	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-14_16.17.09

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

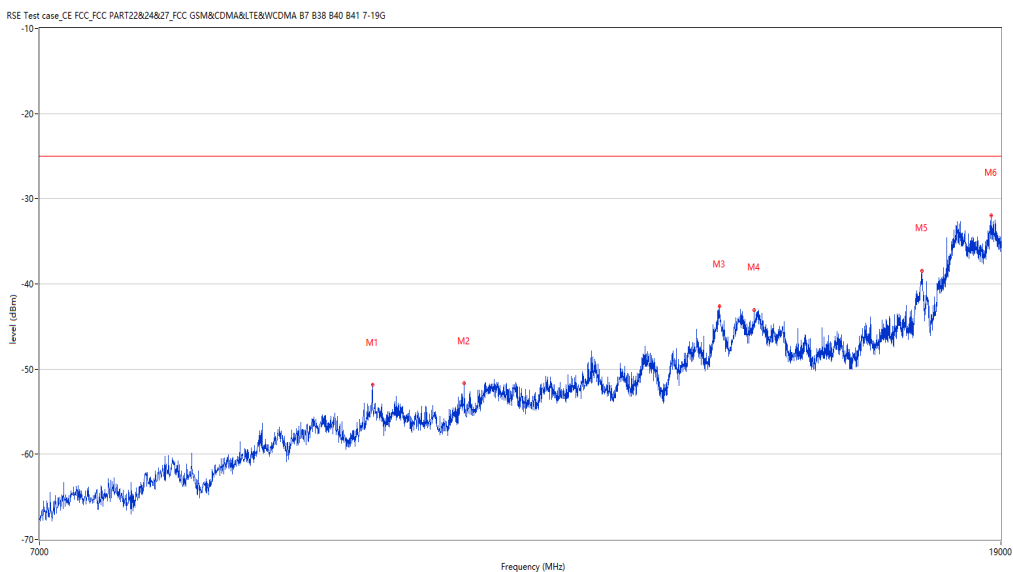
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9892.000	-51.87	19.74	-25.0	-26.87	80.10	Vertical	Vertical	Pass
10882.000	-51.66	19.33	-25.0	-26.66	64.10	Vertical	Vertical	Pass
14182.000	-42.66	30.22	-25.0	-17.66	268.80	Vertical	Vertical	Pass
14701.000	-43.11	28.55	-25.0	-18.11	187.60	Vertical	Vertical	Pass
17497.000	-38.43	33.27	-25.0	-13.43	262.40	Vertical	Vertical	Pass
18811.001	-31.96	37.84	-25.0	-6.96	354.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-20_09.31.27

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

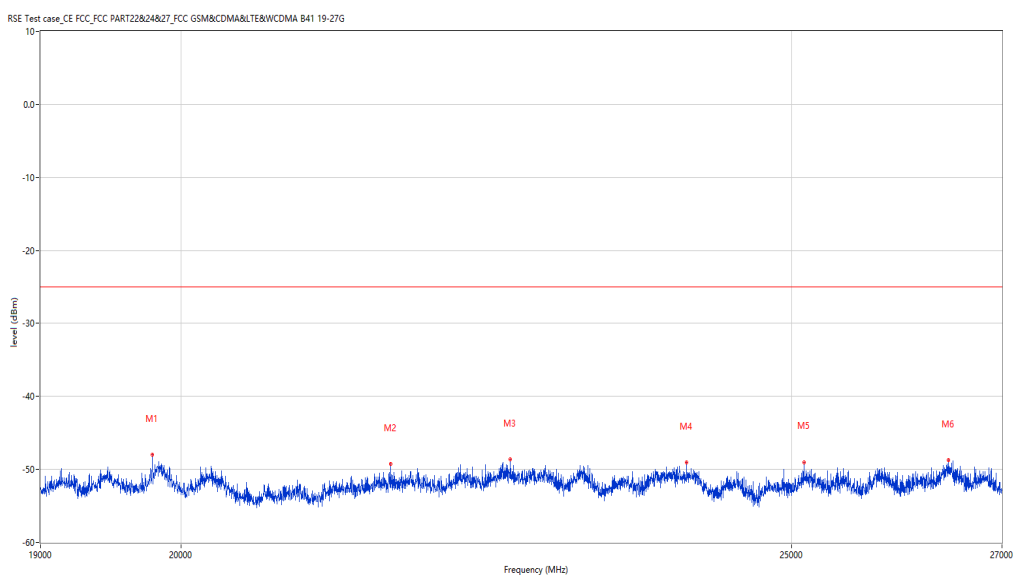
Work Addition: TX

Temp.(oC): 19

Load: full load

Hum.: 55%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19791.999	-48.00	3.93	-25.0	-23.00	262.30	Vertical	Vertical	Pass
21596.000	-49.23	4.79	-25.0	-24.23	321.50	Vertical	Vertical	Pass
22560.000	-48.67	5.29	-25.0	-23.67	349.10	Vertical	Vertical	Pass
24060.000	-49.05	5.95	-25.0	-24.05	42.80	Vertical	Vertical	Pass
25113.999	-49.01	4.87	-25.0	-24.01	167.10	Vertical	Vertical	Pass
26475.999	-48.75	5.44	-25.0	-23.75	335.70	Vertical	Vertical	Pass

1.3 NR-N41-60-MCH-H-TX

Test result

Project Number: Certification

Test Time: 2022-10-14_16.29.46

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

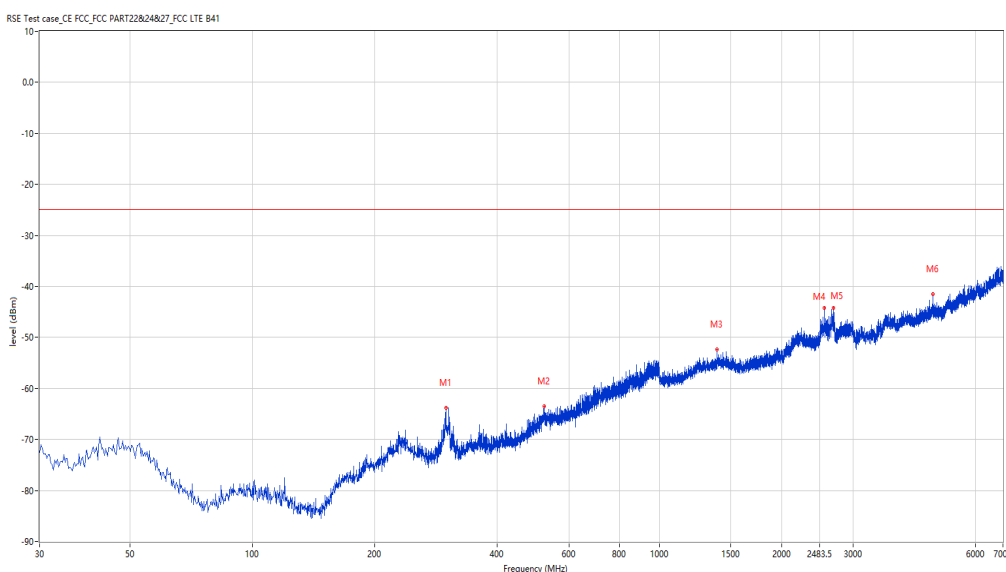
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
298.932	-63.78	-12.71	-25.0	-38.78	308.10	Horizontal	Vertical	Pass
522.032	-63.46	-4.76	-25.0	-38.46	222.40	Horizontal	Vertical	Pass
1388.000	-52.41	1.72	-25.0	-27.41	139.00	Horizontal	Vertical	Pass
2545.000	-44.19	10.22	-25.0	-19.19	359.30	Horizontal	Vertical	Pass
2678.500	-44.29	10.96	-25.0	-19.29	350.40	Horizontal	Vertical	Pass
4710.000	-41.47	13.81	-25.0	-16.47	111.20	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-14_16.19.23

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

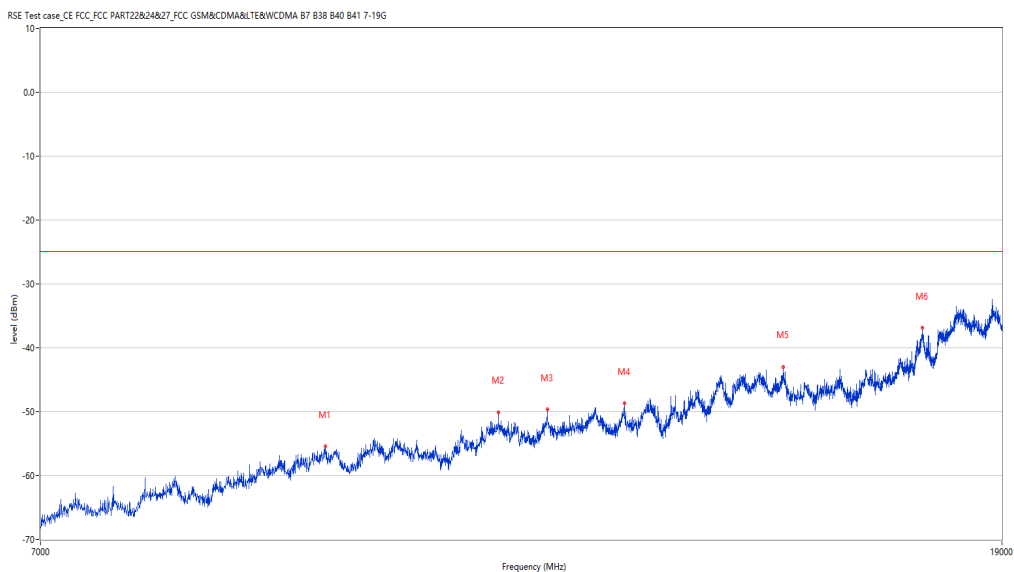
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9409.000	-55.47	17.94	-25.0	-30.47	274.90	Horizontal	Vertical	Pass
11263.000	-50.09	21.52	-25.0	-25.09	16.40	Horizontal	Vertical	Pass
11847.999	-49.67	22.07	-25.0	-24.67	16.40	Horizontal	Vertical	Pass
12835.000	-48.69	22.71	-25.0	-23.69	233.90	Horizontal	Vertical	Pass
15133.000	-42.99	27.11	-25.0	-17.99	30.50	Horizontal	Vertical	Pass
17490.999	-36.92	34.98	-25.0	-11.92	233.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-20_09.34.49

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

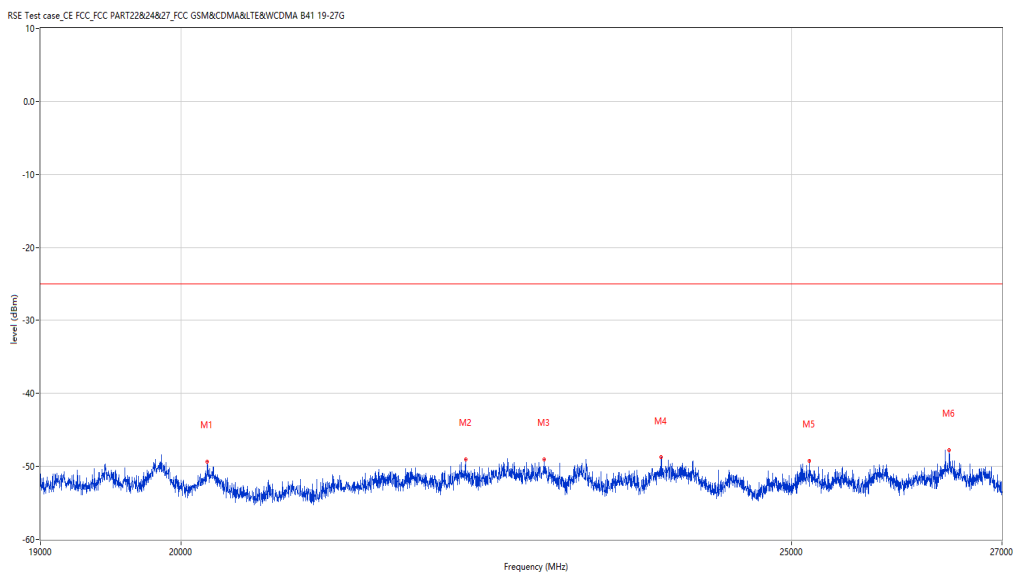
Work Addition: TX

Temp.(oC): 19

Load: full load

Hum.: 55%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
20194.001	-49.34	3.89	-25.0	-24.34	325.80	Horizontal	Vertical	Pass
22192.001	-49.00	5.04	-25.0	-24.00	319.90	Horizontal	Vertical	Pass
22838.000	-49.00	5.19	-25.0	-24.00	299.00	Horizontal	Vertical	Pass
23833.999	-48.74	5.70	-25.0	-23.74	253.50	Horizontal	Vertical	Pass
25166.000	-49.23	4.90	-25.0	-24.23	115.00	Horizontal	Vertical	Pass
26482.000	-47.74	5.45	-25.0	-22.74	128.10	Horizontal	Vertical	Pass

1.4 NR-N41-60-MCH-V-TX

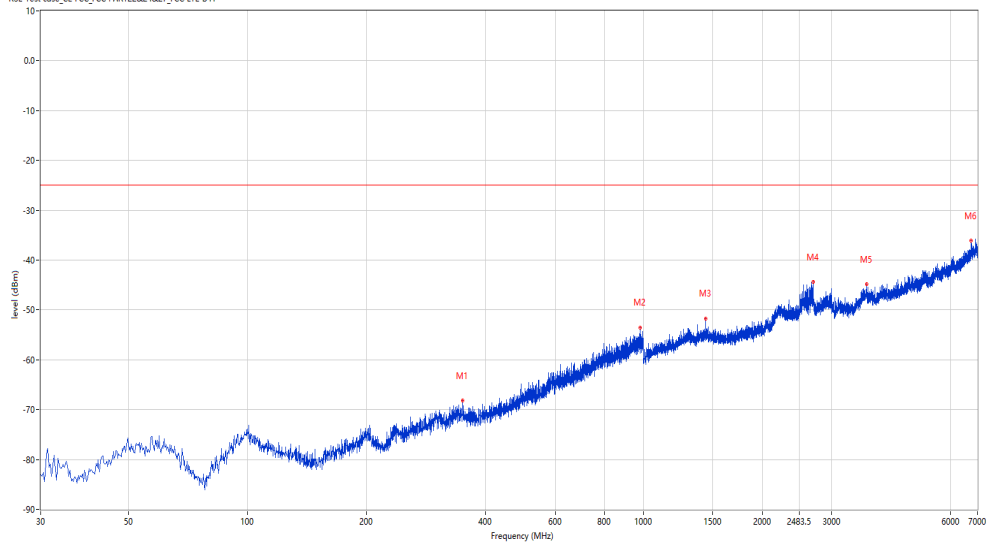
Test result

Project Number: Certification

Test Time: 2022-10-14_16.24.35

EUT Name:	N.A	Test Engineer:	LS
Manufacturer:	N.A	Test Standard:	FCC
Model:	ALGIZ RT10	Work Addition:	TX
Temp.(oC):	21	Load:	full load
Hum.:	56%	Remark:	DR-RSE01-E22030040-01 #10

RSE Test case_CE_FCC_PART22824827_FCC_LTE_B41



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
350.100	-68.12	-9.42	-25.0	-43.12	359.40	Vertical	Vertical	Pass
983.510	-53.57	3.46	-25.0	-28.57	0.40	Vertical	Vertical	Pass
1440.000	-51.69	1.76	-25.0	-26.69	280.10	Vertical	Vertical	Pass
2691.000	-44.34	10.86	-25.0	-19.34	23.70	Vertical	Vertical	Pass
3677.000	-44.79	11.92	-25.0	-19.79	173.60	Vertical	Vertical	Pass
6755.000	-36.13	19.24	-25.0	-11.13	360.30	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-14_16.17.09

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

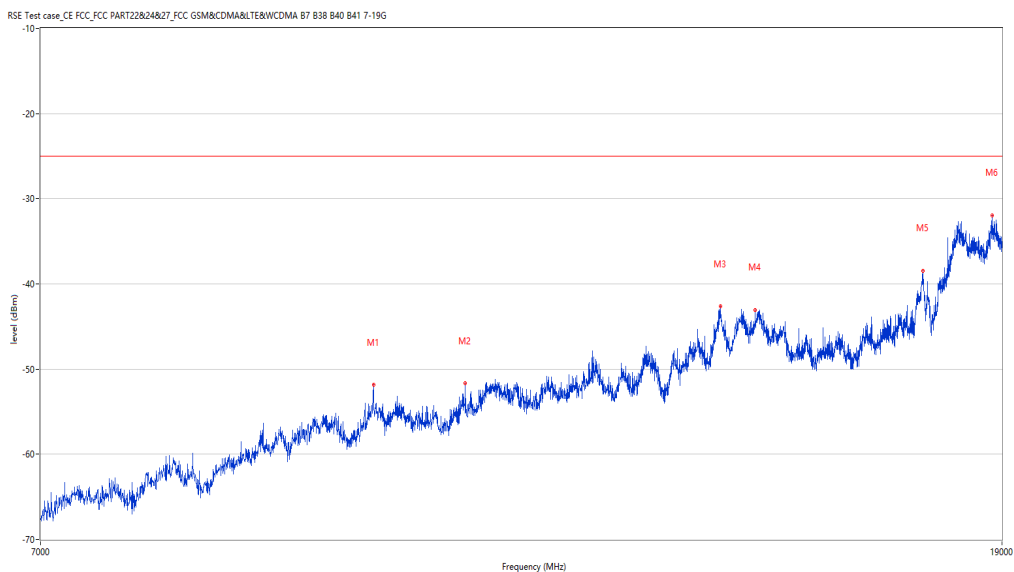
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9892.000	-51.87	19.74	-25.0	-26.87	80.10	Vertical	Vertical	Pass
10882.000	-51.66	19.33	-25.0	-26.66	64.10	Vertical	Vertical	Pass
14182.000	-42.66	30.22	-25.0	-17.66	268.80	Vertical	Vertical	Pass
14701.000	-43.11	28.55	-25.0	-18.11	187.60	Vertical	Vertical	Pass
17497.000	-38.43	33.27	-25.0	-13.43	262.40	Vertical	Vertical	Pass
18811.001	-31.96	37.84	-25.0	-6.96	354.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-20_09.33.27

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

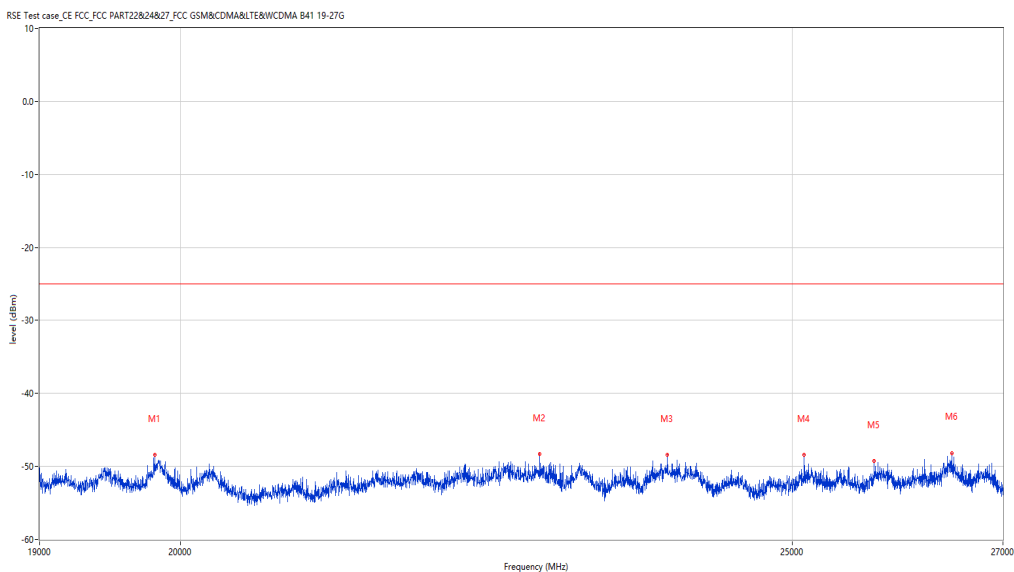
Work Addition: TX

Temp.(oC): 19

Load: full load

Hum.: 55%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19814.001	-48.42	3.97	-25.0	-23.42	265.20	Vertical	Vertical	Pass
22804.001	-48.32	5.20	-25.0	-23.32	218.00	Vertical	Vertical	Pass
23890.000	-48.41	5.92	-25.0	-23.41	17.90	Vertical	Vertical	Pass
25112.001	-48.45	4.87	-25.0	-23.45	97.70	Vertical	Vertical	Pass
25760.000	-49.25	4.79	-25.0	-24.25	97.70	Vertical	Vertical	Pass
26500.000	-48.18	5.48	-25.0	-23.18	84.90	Vertical	Vertical	Pass

1.5 NR-N41-100-MCH-H-TX

Test result

Project Number: Certification

Test Time: 2022-10-14_16.10.03

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

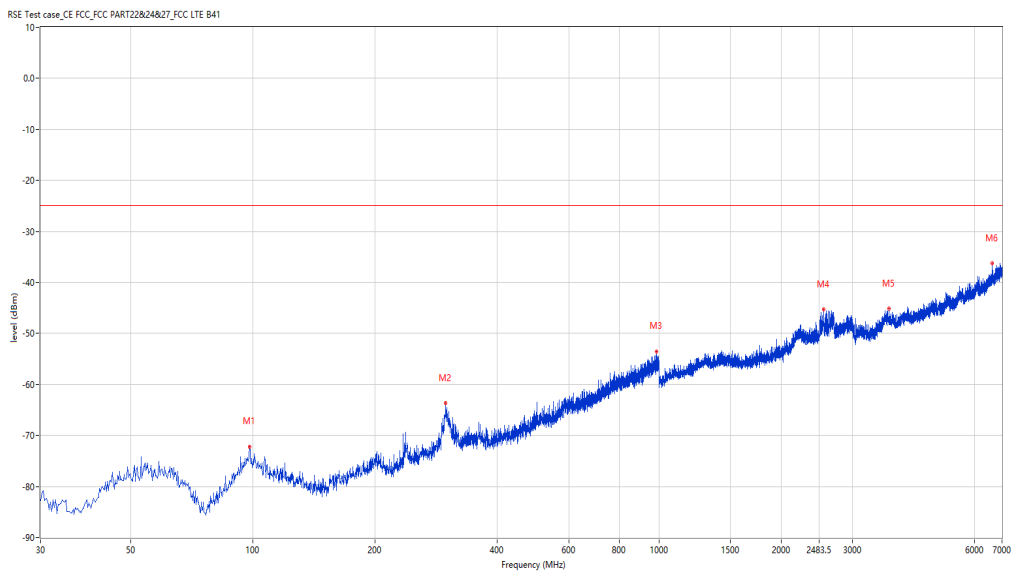
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
98.143	-72.18	-13.30	-25.0	-47.18	103.90	Horizontal	Vertical	Pass
298.448	-63.66	-11.39	-25.0	-38.66	288.80	Horizontal	Vertical	Pass
987.390	-53.52	3.56	-25.0	-28.52	243.40	Horizontal	Vertical	Pass
2545.500	-45.34	10.08	-25.0	-20.34	320.20	Horizontal	Vertical	Pass
3694.000	-45.10	11.75	-25.0	-20.10	42.90	Horizontal	Vertical	Pass
6633.000	-36.25	18.44	-25.0	-11.25	92.40	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-14_16.19.23

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

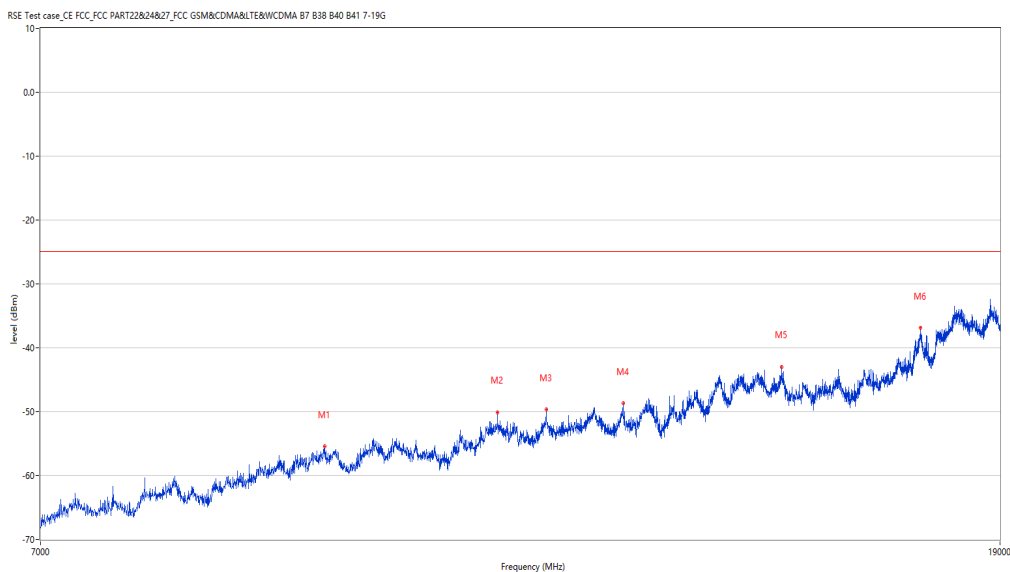
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9409.000	-55.47	17.94	-25.0	-30.47	274.90	Horizontal	Vertical	Pass
11263.000	-50.09	21.52	-25.0	-25.09	16.40	Horizontal	Vertical	Pass
11847.999	-49.67	22.07	-25.0	-24.67	16.40	Horizontal	Vertical	Pass
12835.000	-48.69	22.71	-25.0	-23.69	233.90	Horizontal	Vertical	Pass
15133.000	-42.99	27.11	-25.0	-17.99	30.50	Horizontal	Vertical	Pass
17490.999	-36.92	34.98	-25.0	-11.92	233.90	Horizontal	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-20_09.36.04

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

Work Addition: TX

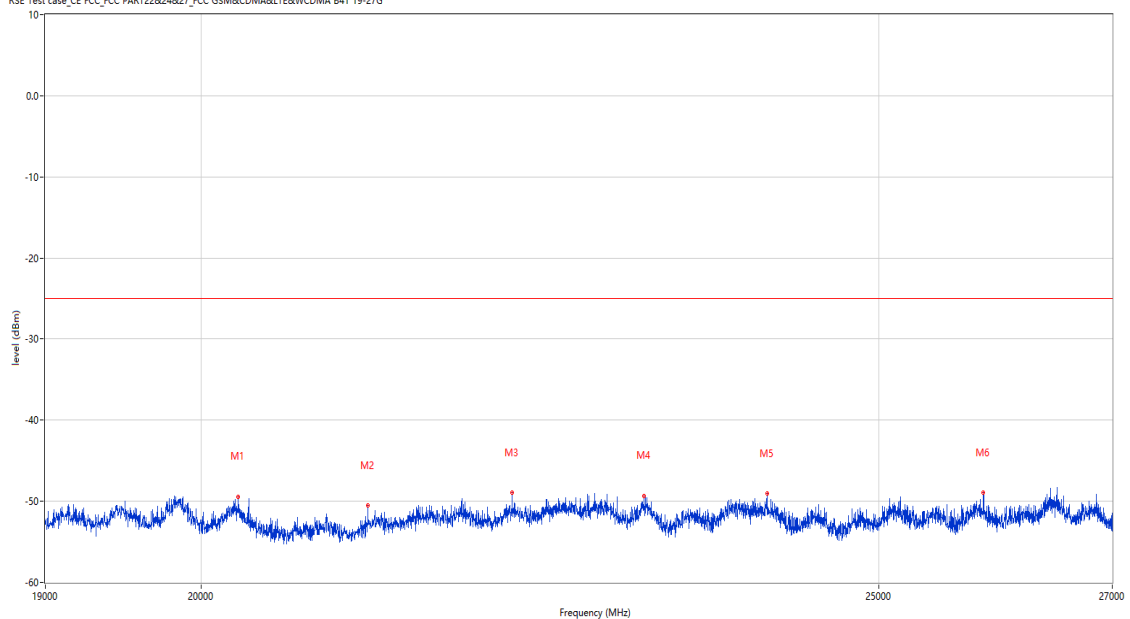
Temp.(oC): 19

Load: full load

Hum.: 55%

Remark: DR-RSE01-E22030040-01#10

RSE Test case_CE_FCC_PART22824927_FCC GSM&CDMA<E&WCDMA B41 19-27G



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
20248.001	-49.43	3.78	-25.0	-24.43	360.00	Horizontal	Vertical	Pass
21130.000	-50.56	3.70	-25.0	-25.56	160.90	Horizontal	Vertical	Pass
22158.000	-48.96	5.01	-25.0	-23.96	206.60	Horizontal	Vertical	Pass
23142.001	-49.33	4.93	-25.0	-24.33	160.90	Horizontal	Vertical	Pass
24098.001	-49.06	5.70	-25.0	-24.06	9.70	Horizontal	Vertical	Pass
25878.000	-48.96	4.67	-25.0	-23.96	160.90	Horizontal	Vertical	Pass

1.6 NR-N41-100-MCH-V-TX

Test result

Project Number: Certification

Test Time: 2022-10-14_16.13.18

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

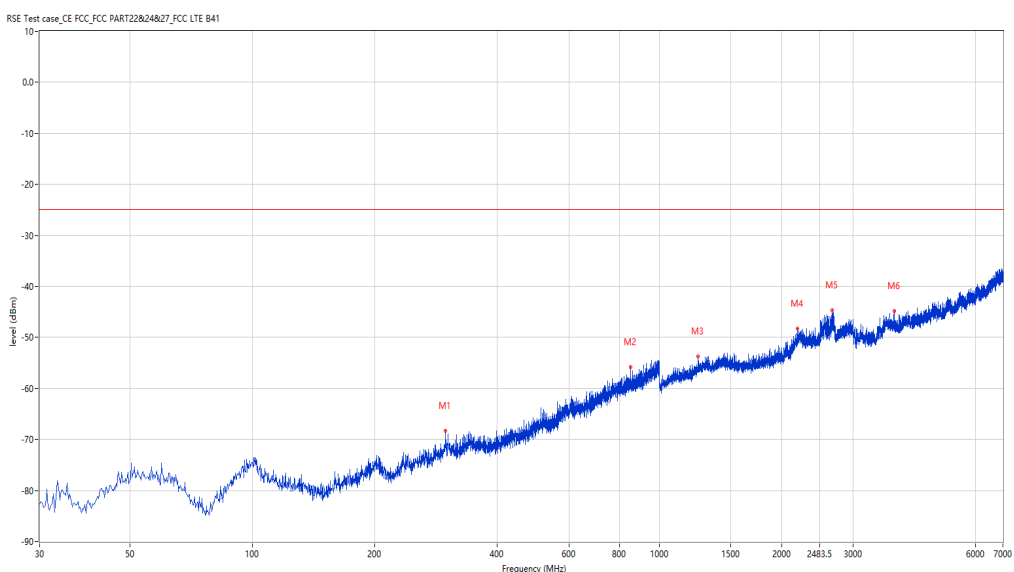
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
298.448	-68.35	-11.39	-25.0	-43.35	68.20	Vertical	Vertical	Pass
850.377	-55.81	0.95	-25.0	-30.81	305.20	Vertical	Vertical	Pass
1245.000	-53.70	0.63	-25.0	-28.70	24.90	Vertical	Vertical	Pass
2187.500	-48.25	6.47	-25.0	-23.25	301.70	Vertical	Vertical	Pass
2660.500	-44.63	10.79	-25.0	-19.63	358.30	Vertical	Vertical	Pass
3782.000	-44.86	11.44	-25.0	-19.86	204.10	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-14_16.17.09

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

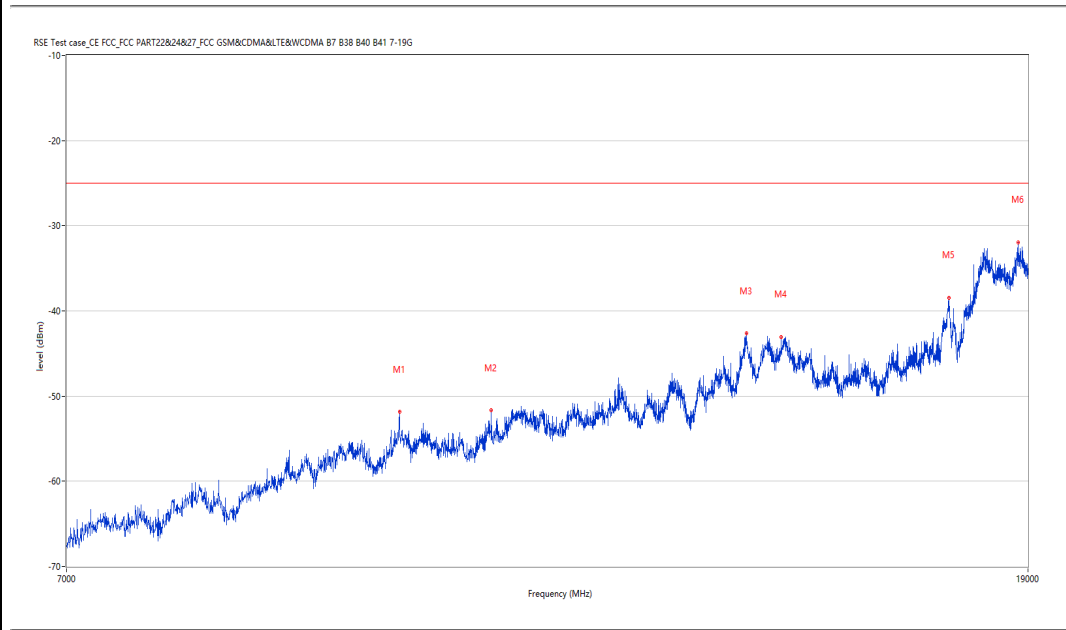
Work Addition: TX

Temp.(oC): 21

Load: full load

Hum.: 56%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
9892.000	-51.87	19.74	-25.0	-26.87	80.10	Vertical	Vertical	Pass
10882.000	-51.66	19.33	-25.0	-26.66	64.10	Vertical	Vertical	Pass
14182.000	-42.66	30.22	-25.0	-17.66	268.80	Vertical	Vertical	Pass
14701.000	-43.11	28.55	-25.0	-18.11	187.60	Vertical	Vertical	Pass
17497.000	-38.43	33.27	-25.0	-13.43	262.40	Vertical	Vertical	Pass
18811.001	-31.96	37.84	-25.0	-6.96	354.90	Vertical	Vertical	Pass

Test result

Project Number: Certification

Test Time: 2022-10-20_09.37.24

EUT Name: N.A

Test Engineer: LS

Manufacturer: N.A

Test Standard: FCC

Model: ALGIZ RT10

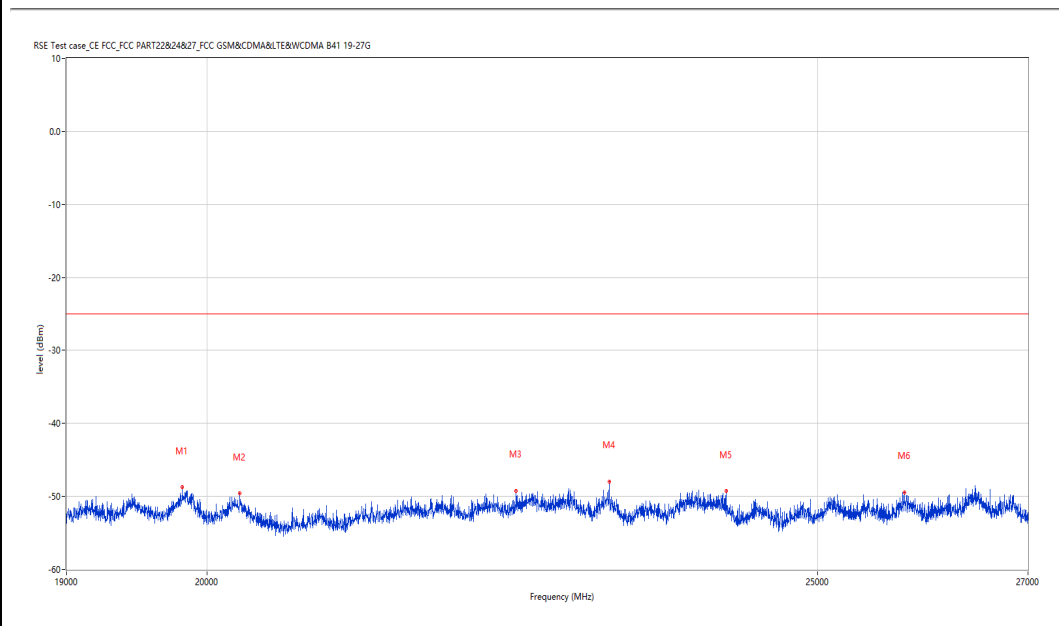
Work Addition: TX

Temp.(oC): 19

Load: full load

Hum.: 55%

Remark: DR-RSE01-E22030040-01#10



Frequency (MHz)	Result (dBm)	Factor (dB)	PK Limit (dBm)	Over Limit (dB)	Table (o)	ANT	EUT	Verdict
19819.999	-48.73	3.98	-25.0	-23.73	323.80	Vertical	Vertical	Pass
20242.000	-49.60	3.79	-25.0	-24.60	119.00	Vertical	Vertical	Pass
22393.999	-49.22	5.22	-25.0	-24.22	270.90	Vertical	Vertical	Pass
23168.000	-47.94	4.89	-25.0	-22.94	0.10	Vertical	Vertical	Pass
24178.000	-49.26	5.17	-25.0	-24.26	47.20	Vertical	Vertical	Pass
25806.000	-49.44	4.74	-25.0	-24.44	323.80	Vertical	Vertical	Pass