

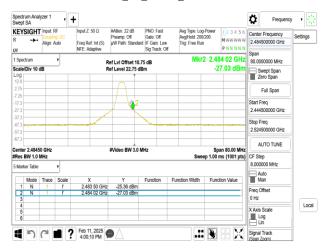
Page: 49 of 98



BLE_2M_Chain0_2478MHz



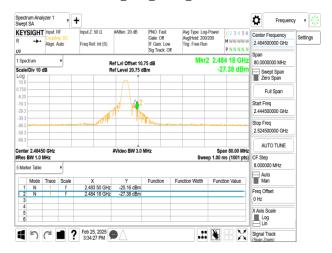
BLE 2M Chain0 2480MHz



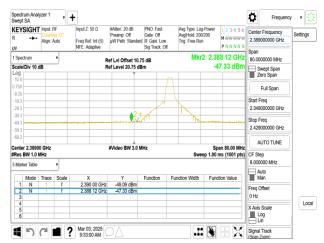
BLE 125K Chain0 2402MHz



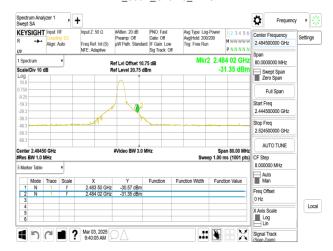
BLE_125K_Chain0_2480MHz



BLE_500K_Chain0_2402MHz



BLE 500K Chain0 2478MHz



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BLE_500K_Chain0_2480MHz



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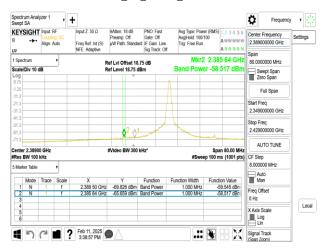


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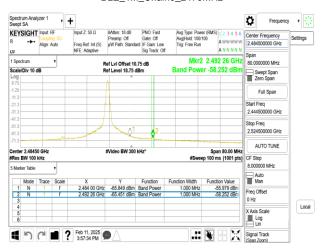


Average

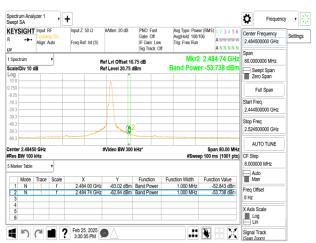
BLE_1M_Chain0_2402MHz



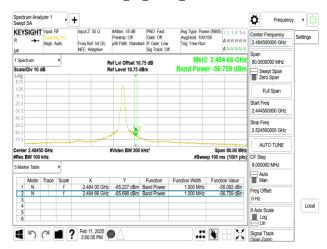
BLE 1M Chain0 2476MHz



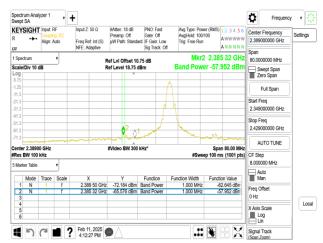
BLE_1M_Chain0_2478MHz



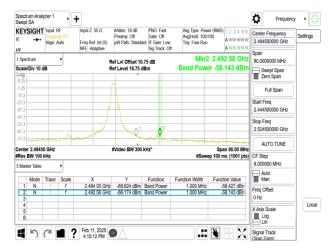
BLE_1M_Chain0_2480MHz



BLE_2M_Chain0_2402MHz



BLE_2M_Chain0_2476MHz



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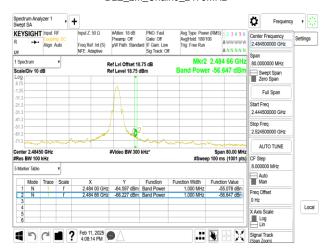
SGS Taiwan Ltd.



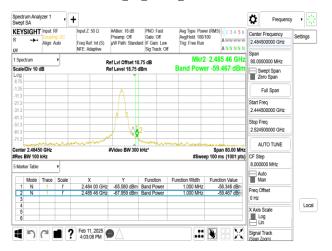
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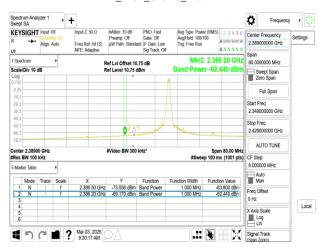
BLE_2M_Chain0_2478MHz



BLE 2M Chain0 2480MHz



BLE 125K Chain 02402MHz



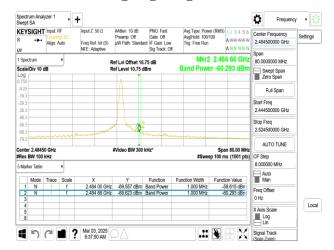
BLE_125K_Chain0_2480MHz



BLE 500K Chain0 2402MHz



BLE 500K Chain0 2478MHz



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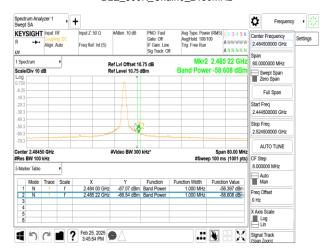
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BLE_500K_Chain0_2480MHz



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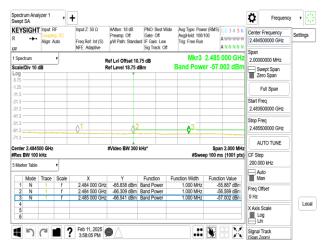


Average IM

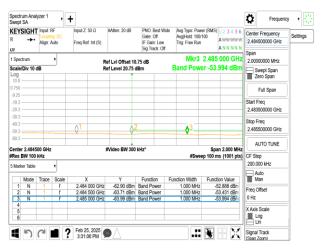
BLE_1M_Chain0_2402MHz



BLE 1M Chain0 2476MHz



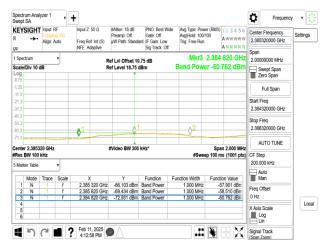
BLE_1M_Chain0_2478MHz



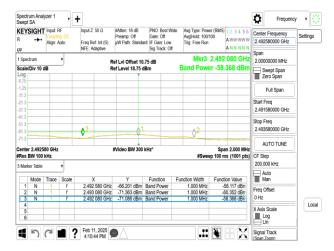
BLE_1M_Chain0_2480MHz



BLE_2M_Chain0_2402MHz



BLE_2M_Chain0_2476MHz



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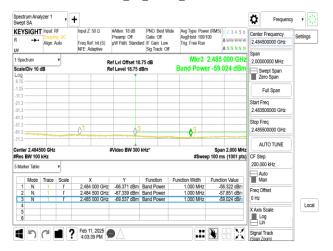
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BLE_2M_Chain0_2478MHz



BLE 2M Chain0 2480MHz



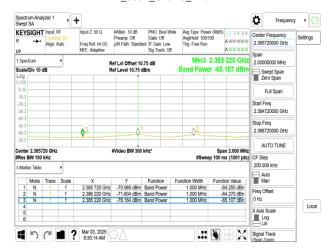
BLE_125K_Chain0_2402MHz



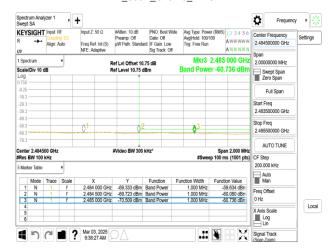
BLE_125K_Chain0_2480MHz



BLE_500K_Chain0_2402MHz



BLE 500K Chain0 2478MHz



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BLE_500K_Chain0_2480MHz



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11.5.1 **Conducted Emission**

30MHz~1GHz

RFF_1M										
Channel	Frequency (MHz)	Setting	Raw Value (dBm)	Duty factor (dB)	Correction Factor(dB)	EIRP (dBm)	Emission Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	
			Chain 0		Chain 0					
			-82.520	N/A	8.07	-74.45	20.75	-19.25	40	PK
			-82.830	N/A	8.07	-74.76	20.44	-23.06	43.5	PK
20	2442	20	-69.100	N/A	8.07	-50.28	44.92	-1.08	46	QP
20	2442	20	-80.840	N/A	8.07	-72.77	22.43	-31.57	54	PK
			-74.830	N/A	8.07	-66.76	28.44	-17.56	46	PK
			-80.870	N/A	8.07	-72.80	22.40	-23.60	46	PK

Note:

Correction Factor=maximum ground reflection factor+Antenna Gain

QP=Raw Value+offset(10.75dB)+Correction Factor

1~26.5GHz

RIF 1M

Channel	Frequency	ency Peak Gain EIRP		Emission Level	Margin	Limit			
	(MHz)	Chain 0	(dB)	Chain 0	(dBm)	(dBuV/m)	(dB)	(dBuV/m)	
0	2402	-39.830	N/A	3.37	-36.46	58.74	-15.26	74	PK
	2402	-52.799	2.05	3.37	-47.38	47.82	-6.18	54	AV
20	2442	-40.130	N/A	3.37	-36.76	58.44	-15.56	74	PK
20	2442	-54.686	2.05	3.37	-49.27	45.93	-8.07	54	AV
39	2480	-44.730	N/A	3.37	-41.36	53.84	-20.16	74	PK
	2400	-61.682	2.05	3.37	-56.26	38.94	-15.06	54	AV

BLF 2M

Channel	Frequency (MHz)	Raw Value(dBm)	Duty factor	Antenna Peak Gain (dBi)	EIRP (dBm)	Emission Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	
		Chain 0	(dB)	Chain 0		(ubuv/iii)			
	2402	-39.770	N/A	3.37	-36.40	58.80	-15.20	74	PK
0		-57.495	4.84	3.37	-49.29	45.92	-8.08	54	AV
20	2442	-39.790	N/A	3.37	-36.42	58.78	-15.22	74	PK
20	2442	-56.919	4.84	3.37	-48.71	46.49	-7.51	54	AV
39	2480	-48.170	N/A	3.37	-44.80	50.40	-23.60	74	PK
	2400	-64.957	4.84	3.37	-56.75	38.45	-15.55	54	AV

BLE 125K

Channel	Frequency (MHz)	Raw Value(dBm)	Duty factor	Antenna Peak Gain (dBi)	EIRP (dBm)	Emission Level	Margin (dB)	Limit (dBuV/m)	
	(141112)	Chain 0	(dB)	Chain 0	(42)	(dBuV/m)	(GD)		
0	2402	-45.860	N/A	3.37	-42.49	52.71	-21.29	74	PK
		-59.700	0.83	3.37	-55.50	39.70	-14.30	54	AV
20	2442	-45.240	N/A	3.37	-41.87	53.33	-20.67	74	PK
20	2442	-59.967	0.83	3.37	-55.77	39.43	-14.57	54	AV
39	2480	-45.550	N/A	3.37	-42.18	53.02	-20.98	74	PK
	2400	-60.916	0.83	3.37	-56.72	38.48	-15.52	54	AV

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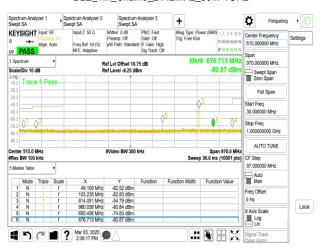


BLE_500K

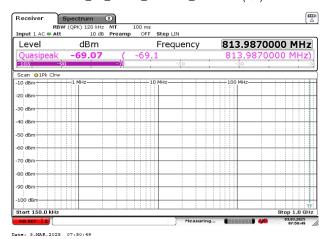
Channel	Frequency (MHz)	Raw Value(dBm) Chain 0	Duty factor (dB)	Antenna Peak Gain (dBi) Chain 0	EIRP (dBm)	Emission Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	
4	2412	-46.040	N/A	3.37	-42.67	52.53	-21.47	74	PK
'	2412	-61.751	2.45	3.37	-55.93	39.27	-14.73	54	AV
20	2442	-46.100	N/A	3.37	-42.73	52.47	-21.53	74	PK
20	2442	-61.993	2.45	3.37	-56.17	39.03	-21.47 -14.73 -21.53 -14.97 -21.91	54	AV
39	2480	-46.480	N/A	3.37	-43.11	52.09	-21.91	74	PK
	2400	-62.245	2.45	3.37	-56.43	38.78	-15.23	54	AV

Peak (30MHz~1GHz)

BLE_1M_Chain0_2442MHz_30M-1GHz



BLE_1M_Chain0_2442MHz_30M-1GHz(QP)



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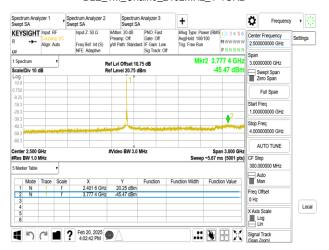


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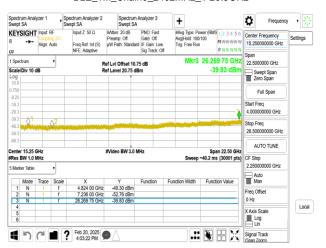


Peak (1~26.5GHz)

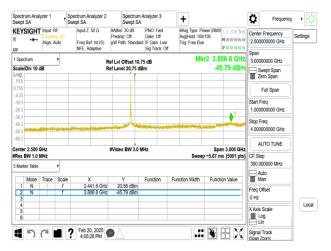
BLE_1M_Chain0_2402MHz_1-4GHz



BLE 1M Chain0 2402MHz 4-26.5GHz



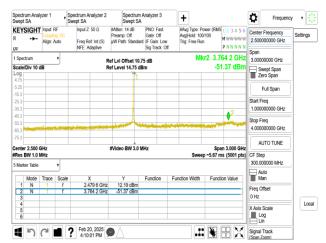
BLE_1M_Chain0_2442MHz_1-4GHz



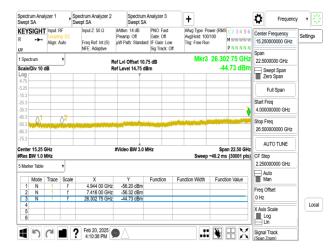
BLE_1M_Chain0_2442MHz_4-26.5GHz



BLE_1M_Chain0_2480MHz_1-4GHz



BLE_1M_Chain0_2480MHz_4-26.5GHz



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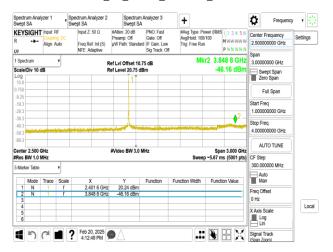
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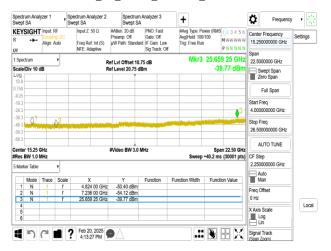
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BLE_2M_Chain0_2402MHz_1-4GHz



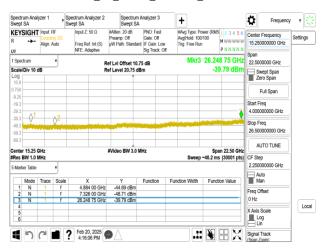
BLE 2M Chain0 2402MHz 4-26.5GHz



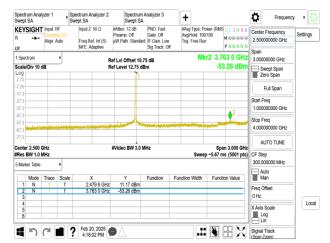
BLE_2M_Chain0_2442MHz_1-4GHz



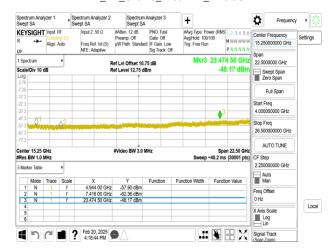
BLE_2M_Chain0_2442MHz_4-26.5GHz



BLE 2M Chain0 2480MHz 1-4GHz



BLE 2M Chain0 2480MHz 4-26.5GHz



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BLE_125K_Chain0_2402MHz_1-4GHz



BLE 125K Chain0 2402MHz 4-26.5GHz



BLE_125K_Chain0_2442MHz_1-4GHz



BLE_125K_Chain0_2442MHz_4-26.5GHz



BLE 125K Chain0 2480MHz 1-4GHz



BLE 125K Chain0 2480MHz 4-26.5GHz



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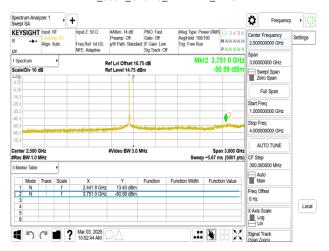
BLE_500K_Chain0_2402MHz_1-4GHz



BLE 500K Chain0 2402MHz 4-26.5GHz



BLE 500K Chain0 2442MHz 1-4GHz



BLE_500K_Chain0_2442MHz_4-26.5GHz



BLE 500K Chain0 2480MHz 1-4GHz



BLE 500K Chain0 2480MHz 4-26.5GHz



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