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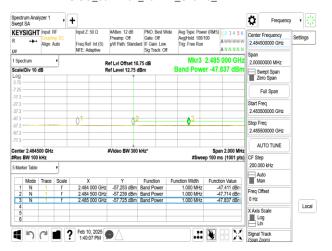
SISO\_802.11ax\_40MHz\_Chain0\_2437MHz\_RU484\_L



SISO 802.11ax 40MHz Chain0 2437MHz RU484 R



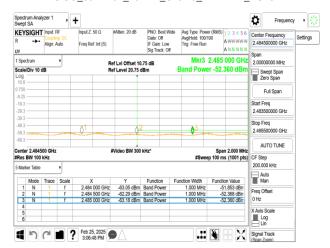
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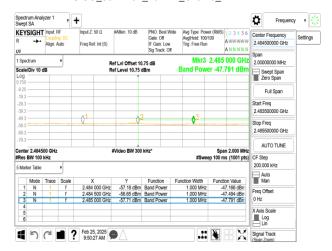
SISO\_802.11ax\_40MHz\_Chain0\_2442MHz\_RU242\_62



SISO 802.11ax 40MHz Chain0 2442MHz RU484



SISO\_802.11ax\_40MHz\_Chain0\_2447MHz



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SISO\_802.11ax\_40MHz\_Chain0\_2447MHz\_RU242\_62



SISO 802.11ax 40MHz Chain0 2447MHz RU484



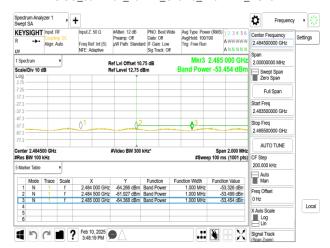
SISO\_802.11ax\_40MHz\_Chain0\_2452MHz



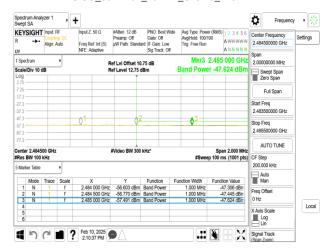
SISO\_802.11ax\_40MHz\_Chain0\_2452MHz\_RU242\_62



SISO 802.11ax 40MHz Chain0 2452MHz RU484



SISO\_802.11ax\_40MHz\_Chain0\_2457MHz



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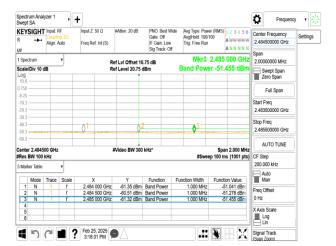
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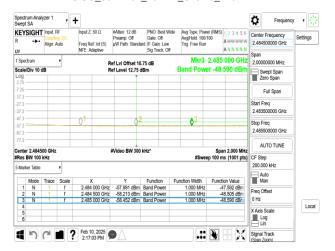
SISO\_802.11ax\_40MHz\_Chain0\_2457MHz\_RU242\_62



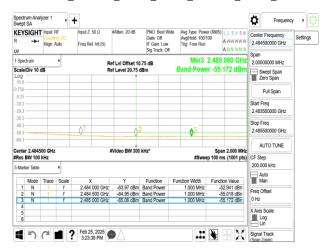
SISO 802.11ax 40MHz Chain0 2457MHz RU484



SISO\_802.11ax\_40MHz\_Chain0\_2462MHz



SISO\_802.11ax\_40MHz\_Chain0\_2462MHz\_RU242\_62



SISO\_802.11ax\_40MHz\_Chain0\_2462MHz\_RU484



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## 11.7.2 Conducted Emission

## 30MHz~1GHz

802.11g

Channel	Frequency	Setting	Raw Value(dBm)	Duty factor (dB)	Correction Factor (dB)	EIRP (dBm)	Emission Level	Margin	Limit (dBuV/m)	
	(MHz)		Chain 1				(dBuV/m)	(dB)		
		20	-73.62	N/A	8.07	-65.55	29.65	-10.35	40	PK
			-73.56	N/A	8.07	-65.49	29.71	-13.79	43.5	PK
6	2437		-60.07	N/A	8.07	-52.00	43.20	-2.80	46	PK
	2437		-71.69	N/A	8.07	-63.62	31.58	-22.42	54	PK
			-62.08	N/A	8.07	-54.01	41.19	-4.81	46	PK
			-67.04	N/A	8.07	-58.97	36.23	-9.77	46	PK

Note:

Correction Factor=maximum ground reflection factor+Antenna Gain

## 1~26.5GHz

802.11b

Channel	Frequency	Raw Value(dBm)	Duty	Antenna Peak Gain	EIRP (dBm)	Emission Level (dBuV/m)	Margin	Limit (dBuV/m)	
Channel	(MHz)	Chain 0	factor (dB)	Chain 0			(dB)		
4	2412	-40.670	N/A	3.37	-37.30	57.90	-16.10	74	PK
'	2412	-52.037	0.00	3.37	-48.67	46.53	-7.47	54	AV
6	2437	-39.470	N/A	3.37	-36.10	59.10	-14.90	74	PK
0		-46.411	0.00	3.37	-43.04	52.16	-1.84	54	AV
11	2462	-39.330	N/A	3.37	-35.96	59.24	-14.76	74	PK
• • •	2402	-49.220	0.00	3.37	-45.85	49.35	-4.65	54	AV
12	2467	-48.130	N/A	3.37	-44.76	50.44	-23.56	74	PK
12	2467	-58.634	0.00	3.37	-55.26	39.94	-14.06	54	AV
13	2472	-48.030	N/A	3.37	-44.66	50.54	-23.46	74	PK
13	2472	-58.806	0.00	3.37	-55.44	39.76	-14.24	54	AV

### 802.11g

Channel	Frequency	Raw Value(dBm)	Duty factor	Antenna Peak Gain	EIRP (dBm)	Emission Level (dBuV/m)	Margin	Limit (dBuV/m)	
Onamici	(MHz)	Chain 0	(dB)	Chain 0			(dB)		
1	2412	-41.870	N/A	3.37	-38.50	56.70	-17.30	74	PK
'	2412	-53.892	0.00	3.37	-50.52	44.68	-9.32	54	AV
6	2437	-40.070	N/A	3.37	-36.70	58.50	-15.50	74	PK
		-55.235	0.00	3.37	-51.87	43.34	-10.67	54	AV
11	2462	-42.210	N/A	3.37	-38.84	56.36	-17.64	74	PK
• • •	2402	-58.455	0.00	3.37	-55.09	40.12	-13.89	54	AV
12	2467	-44.030	N/A	3.37	-40.66	54.54	-19.46	74	PK
12	2407	-58.647	0.00	3.37	-55.28	39.92	-14.08	54	AV
13	2472	-48.510	N/A	3.37	-45.14	50.06	-23.94	74	PK
13	24/2	-58.648	0.00	3.37	-55.28	39.92	-14.08	54	AV

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#### 802.11n 20M

Channel	Frequency	Raw Value(dBm)	Duty factor	Antenna Peak Gain	EIRP	Emission Level	Margin		nit
	(MHz)	Chain 0	(dB)	Chain 0	(dBm)	(dBuV/m)	(dB)	(dBuV/m)	
1	2412	-39.710	N/A	3.37	-36.34	58.86	-15.14	74	PK
•	2412	-52.840	0.00	3.37	-49.47	45.73	-8.27	54	AV
6	2437	-39.410	N/A	3.37	-36.04	59.16	-14.84	74	PK
0	2437	-56.561	0.00	3.37	-53.19	42.01	-11.99	54	AV
11	2462	-42.270	N/A	3.37	-38.90	56.30	-17.70	74	PK
11	2402	-58.197	0.00	3.37	-54.83	40.37	-13.63	54	AV
12	2467	-45.760	N/A	3.37	-42.39	52.81	-21.19	74	PK
12	2407	-57.710	0.00	3.37	-54.34	40.86	-13.14	54	AV
13	2472	-47.880	N/A	3.37	-44.51	50.69	-23.31	74	PK
13	2412	-58.688	0.00	3.37	-55.32	39.88	-14.12	54	AV

Channel	Frequency	Raw Value(dBm)		Antenna Peak Gain	EIRP	Emission Level (dBuV/m)	Margin (dB)	Limit	
Cilamiei	(MHz)	Chain 0	factor (dB)	Chain 0	(dBm)			(dBu	ıV/m)
3	2422	-39.590	N/A	3.37	-36.22	58.98	-15.02	74	PK
3	2422	-51.306	0.13	3.37	-47.81	47.39	-6.61	54	AV
6	2437	-34.590	N/A	3.37	-31.22	63.98	-10.02	74	PK
•		-50.266	0.13	3.37	-46.77	48.43	-5.57	54	AV
9	2452	-38.100	N/A	3.37	-34.73	60.47	-13.53	74	PK
9	2432	-53.839	0.13	3.37	-50.34	44.86	-9.14	54	AV
10	2457	-37.210	N/A	3.37	-33.84	61.36	-12.64	74	PK
10	2457	-52.761	0.13	3.37	-49.26	45.94	-8.06	54	AV
11	2462	-41.430	N/A	3.37	-38.06	57.14	-16.86	74	PK
11	2402	-54.936	0.13	3.37	-51.44	43.76	-10.24	54	AV

### 802.11ax 20M

Channel	Frequency (MHz)	Raw Value(dBm)	Duty factor (dB)	Antenna Peak Gain (dBi)	EIRP (dBm)	Emission Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	
	(1411 12)	Chain 0		Chain 0	(abiii)			(GBC	•••••
1	2412	-36.400	N/A	3.37	-33.03	62.17	-11.83	74	PK
1	2412	-52.219	0.00	3.37	-48.85	46.35	-7.65	54	AV
6	2437	-40.100	N/A	3.37	-36.73	58.47	-15.53	74	PK
•		-54.231	0.00	3.37	-50.86	44.34	-9.66	54	AV
11	2462	-43.810	N/A	3.37	-40.44	54.76	-19.24	74	PK
''	2402	-58.914	0.00	3.37	-55.54	39.66	-14.34	54	AV
12	2467	-46.070	N/A	3.37	-42.70	52.50	-21.50	74	PK
12	2407	-58.384	0.00	3.37	-55.01	40.19	-13.81	54	AV
13	2472	-47.710	N/A	3.37	-44.34	50.86	-23.14	74	PK
13	2412	-58.698	0.00	3.37	-55.33	39.87	-14.13	54	AV

## 802.11ax 40M

Channel	Frequency (MHz)	Raw Value(dBm)	Duty factor (dB)	Antenna Peak Gain (dBi) Chain 0	EIRP (dBm)	Emission Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	
	, ,	Chain 0					(42)		
3	2422	-37.850	N/A	3.37	-34.48	60.72	-13.28	74	PK
3	2422	-48.427	0.00	3.37	-45.06	50.14	-3.86	54	AV
6	2437	-33.360	N/A	3.37	-29.99	65.21	-8.79	74	PK
•		-48.244	0.00	3.37	-44.87	50.33	-3.67	54	AV
9	2452	-41.460	N/A	3.37	-38.09	57.11	-16.89	74	PK
9	2432	-54.008	0.00	3.37	-50.64	44.56	-9.44	54	AV
10	2457	-42.720	N/A	3.37	-39.35	55.85	-18.15	74	PK
10	243/	-53.284	0.00	3.37	-49.91	45.29	-8.71	54	AV
11	2462	-45.070	N/A	3.37	-41.70	53.50	-20.50	74	PK
''	2402	-53.740	0.00	3.37	-50.37	44.83	-9.17	54	AV

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Channel		uency IHz)	Raw Value(dBm) Chain 0	Duty factor (dB)	Antenna Peak Gain Chain 0	EIRP (dBm)	Emission Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	
			-39.760	N/A	3.37	-36.39	58.81	-15.19	74	PK
		242	-56.316	0.18	3.37	-52.77	42.43	-11.57	54	AV
			-32.350	N/A	3.37	-28.98	66.22	-7.78	74	PK
	0440	26/0	-48.297	0.11	3.37	-44.82	50.38	-3.62	54	AV
1	2412	50.00	-36.860	N/A	3.37	-33.49	61.71	-12.29	74	PK
		52/37	-50.557	0.00	3.37	-47.19	48.01	-5.99	54	AV
		400/50	-39.640	N/A	3.37	-36.27	58.93	-15.07	74	PK
		106/53	-54.339	0.10	3.37	-50.87	44.33	-9.67	54	AV
6	2427	242	-35.010	N/A	3.37	-31.64	63.56	-10.44	74	PK
6	2437	242	-53.329	0.18	3.37	-49.78	45.42	-8.58	54	AV
		242	-39.290	N/A	3.37	-35.92	59.28	-14.72	74	PK
		242	-58.667	0.18	3.37	-55.12	40.08	-13.92	54	AV
11		26/8	-33.530	N/A	3.37	-30.16	65.04	-8.96	74	PK
	2462	26/8	-46.495	0.11	3.37	-43.02	52.19	-1.82	54	AV
11	2402	50/40	-37.660	N/A	3.37	-34.29	60.91	-13.09	74	PK
		52/40	-51.831	0.00	3.37	-48.46	46.74	-7.26	54	AV
		400/E4	-40.080	N/A	3.37	-36.71	58.49	-15.51	74	PK
		106/54	-57.966	0.10	3.37	-54.50	40.70	-13.30	54	AV
		242	-50.030	N/A	3.37	-46.66	48.54	-25.46	74	PK
		242	-58.476	0.18	3.37	-54.93	40.27	-13.73	54	ΑV
		26/8	-38.780	N/A	3.37	-35.41	59.79	-14.21	74	PK
12	2467		-54.430	0.11	3.37	-50.95	44.25	-9.75	54	ΑV
12	2467	52/40	-39.680	N/A	3.37	-36.31	58.89	-15.11	74	PK
		52/40	-57.691	0.00	3.37	-54.32	40.88	-13.12	54	AV
		400/E4	-39.990	N/A	3.37	-36.62	58.58	-15.42	74	PK
		106/54	-57.911	0.10	3.37	-54.44	40.76	-13.24	54	AV
		242	-50.480	N/A	3.37	-47.11	48.09	-25.91	74	PK
		242	-58.821	0.18	3.37	-55.27	39.93	-14.07	54	AV
		26/8	-50.320	N/A	3.37	-46.95	48.25	-25.75	74	PK
13	2472	20/0	-58.495	0.11	3.37	-55.02	40.19	-13.82	54	AV
13	2412	52/40	-50.180	N/A	3.37	-46.81	48.39	-25.61	74	PK
		52/40	-58.556	0.00	3.37	-55.19	40.01	-13.99	54	AV
		106/54	-50.090	N/A	3.37	-46.72	48.48	-25.52	74	PK
		100/54	-58.717	0.10	3.37	-55.25	39.95	-14.05	54	AV

### 802.11ax 40M RU

Channel	Frequency (MHz)		Raw Value(dBm)	Duty factor	Antenna Peak Gain	EIRP	Emission Level	Margin	Li	mit
Channel			Chain 0	(dB)	Chain 0	(dBm)	(dBuV/m)	(dB)	(dBu	ıV/m)
		484	-37.930	N/A	3.37	-34.56	60.64	-13.36	74	PK
3	2422	484	-55.517	0.36	3.37	-51.79	43.41	-10.59	54	AV
3	2422	242/61	-40.090	N/A	3.37	-36.72	58.48	-15.52	74	PK
		242/61	-50.960	0.17	3.37	-47.42	47.78	-6.22	54	AV
6	2437	484	-35.040	N/A	3.37	-31.67	63.53	-10.47	74	PK
•	0 2437	404	-57.329	0.36	3.37	-53.60	41.60	-12.40	54	AV
		484	-36.340	N/A	3.37	-32.97	62.23	-11.77	74	PK
9	2452	404	-56.043	0.36	3.37	-52.31	42.89	-11.11	54	AV
9	2402	242/62	-45.060	N/A	3.37	-41.69	53.51	-20.49	74	PK
			-55.485	0.17	3.37	-51.95	43.26	-10.75	54	AV
		484	-40.060	N/A	3.37	-36.69	58.51	-15.49	74	PK
10	2457		-58.492	0.36	3.37	-54.76	40.44	-13.56	54	AV
10	2437	242/62	-44.980	N/A	3.37	-41.61	53.59	-20.41	74	PK
		242/62	-52.607	0.17	3.37	-49.07	46.13	-7.87	54	AV
		484	-46.130	N/A	3.37	-42.76	52.44	-21.56	74	PK
11	2462	404	-58.935	0.36	3.37	-55.21	40.00	-14.01	54	AV
''	2402	242/62	-46.910	N/A	3.37	-43.54	51.66	-22.34	74	PK
		242/02	-57.912	0.17	3.37	-54.37	40.83	-13.17	54	AV

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## 802.11g\_20MHz\_2437MHz\_30M-1GHz



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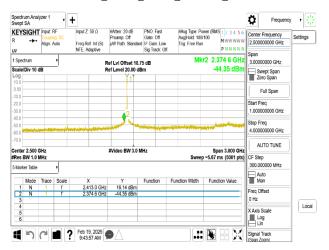


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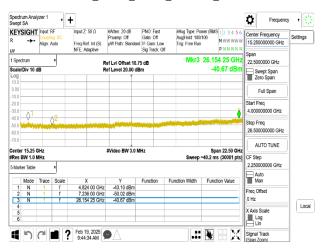


# Peak (1~26.5GHz)

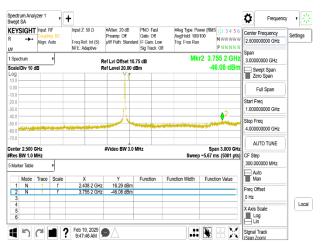
802.11b 20MHz Chain0 2412MHz 1-4GHz



802.11b\_20MHz\_Chain0\_2412MHz\_4-26.5GHz



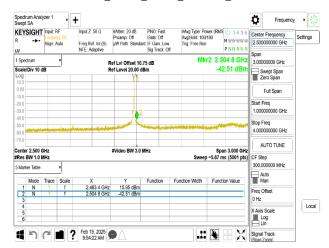
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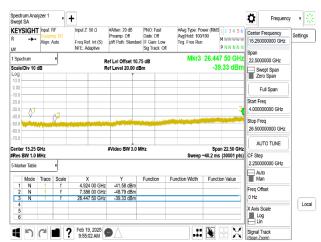
802.11b 20MHz Chain0 2437MHz 4-26.5GHz



802.11b\_20MHz\_Chain0\_2462MHz\_1-4GHz



802.11b\_20MHz\_Chain0\_2462MHz\_4-26.5GHz



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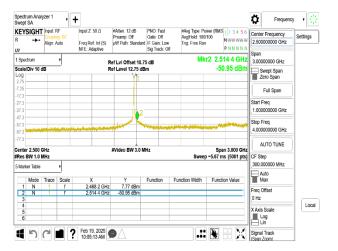
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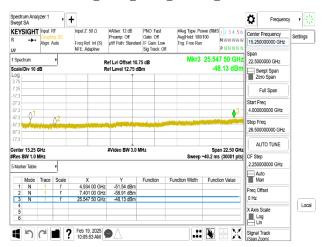
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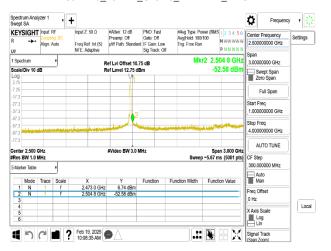
802.11b\_20MHz\_Chain0\_2467MHz\_1-4GHz



802.11b 20MHz Chain0 2467MHz 4-26.5GHz



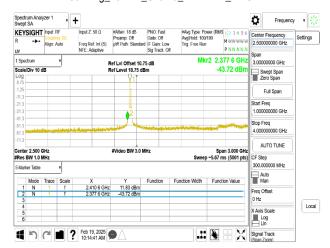
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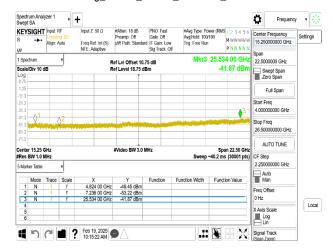
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802.11g 20MHz Chain0 2412MHz 1-4GHz



802.11g\_20MHz\_Chain0\_2412MHz\_4-26.5GHz



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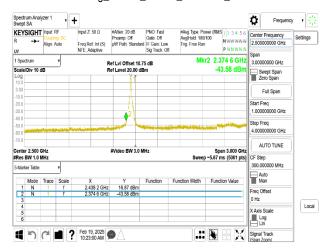
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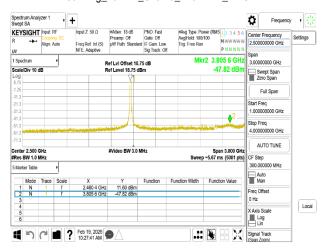
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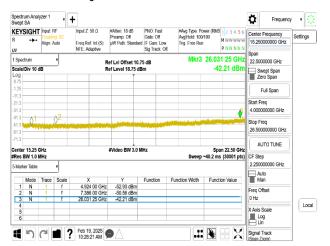
802.11g 20MHz Chain0 2437MHz 4-26.5GHz



802.11g\_20MHz\_Chain0\_2462MHz\_1-4GHz



802.11g\_20MHz\_Chain0\_2462MHz\_4-26.5GHz



802.11g 20MHz Chain0 2467MHz 1-4GHz



802.11g\_20MHz\_Chain0\_2467MHz\_4-26.5GHz



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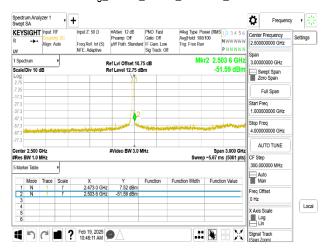
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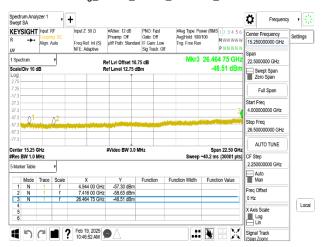
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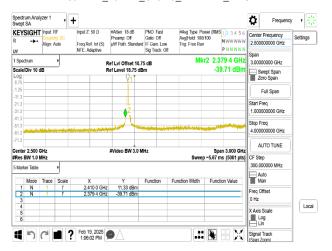
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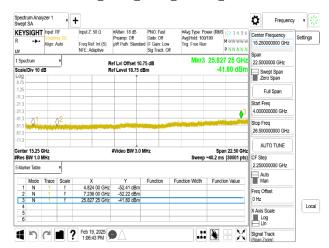
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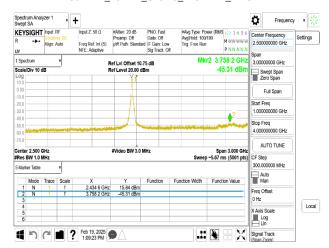
802.11n 20MHz Chain0 2412MHz 1-4GHz



802.11n\_20MHz\_Chain0\_2412MHz\_4-26.5GHz



802.11n 20MHz Chain0 2437MHz 1-4GHz



802.11n\_20MHz\_Chain0\_2437MHz\_4-26.5GHz



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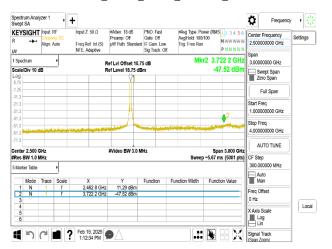
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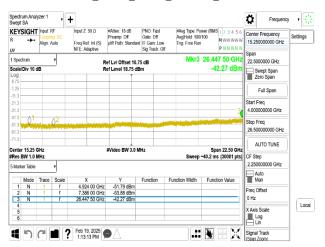
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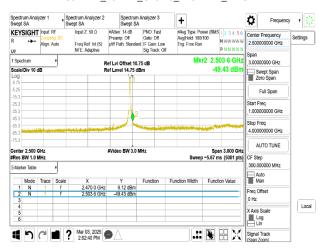
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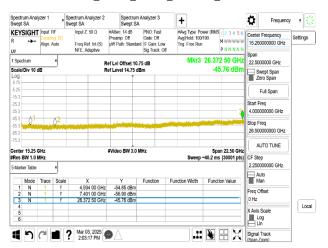
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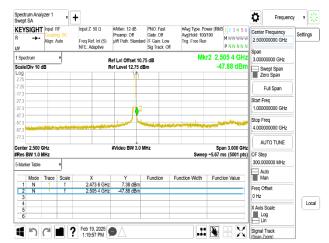
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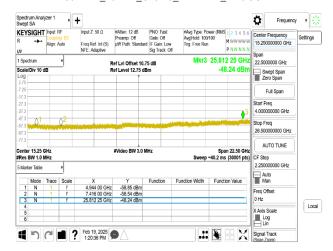
802.11n\_20MHz\_Chain0\_2467MHz\_4-26.5GHz



802.11n 20MHz Chain0 2472MHz 1-4GHz



802.11n\_20MHz\_Chain0\_2472MHz\_4-26.5GHz



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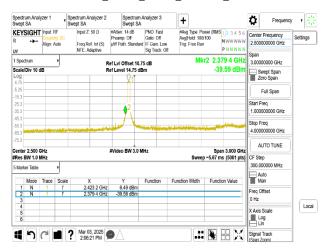
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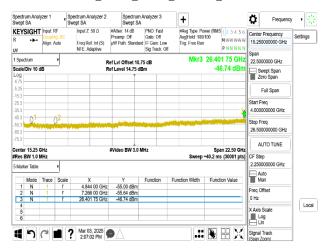
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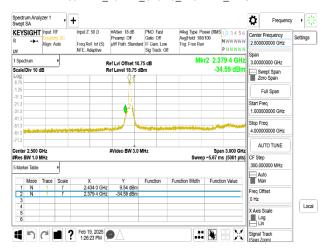
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802.11n 40MHz Chain0 2422MHz 4-26.5GHz



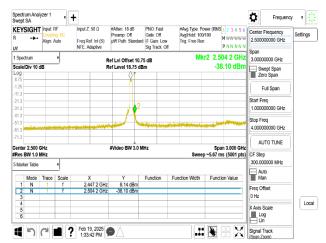
802.11n\_40MHz\_Chain0\_2437MHz\_1-4GHz



802.11n\_40MHz\_Chain0\_2437MHz\_4-26.5GHz



802.11n 40MHz Chain0 2452MHz 1-4GHz



802.11n\_40MHz\_Chain0\_2452MHz\_4-26.5GHz



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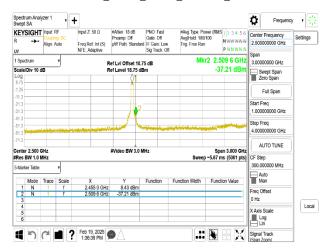
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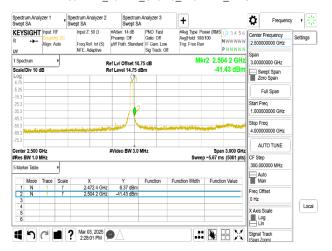
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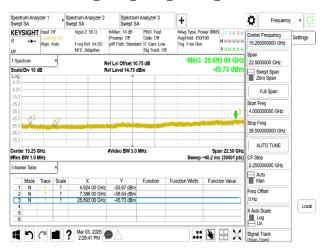
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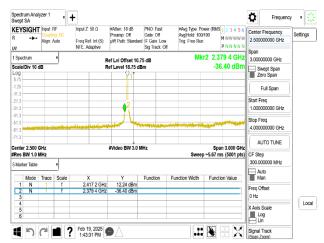
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802.11n\_40MHz\_Chain0\_2462MHz\_4-26.5GHz



802.11ax\_20MHz\_Chain0\_2412MHz\_1-4GHz



802.11ax\_20MHz\_Chain0\_2412MHz\_4-26.5GHz



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