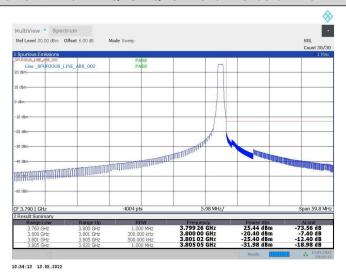


Report No.: SEWA2309000114RG01

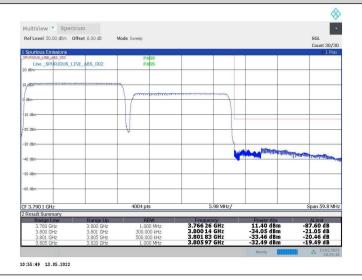
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43-43-20MHz-20MHz-QPSK-QPSK-45292-45490-0RB#0-1RB#99



43-43-20MHz-20MHz-QPSK-QPSK-45292-45490-100RB#0-100RB#0





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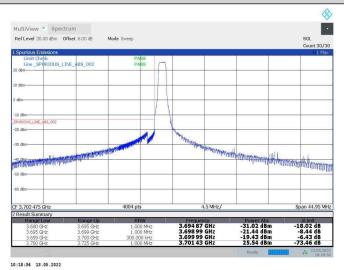


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43-43-20MHz-5MHz-QPSK-QPSK-44690-44807-100RB#0-25RB#0





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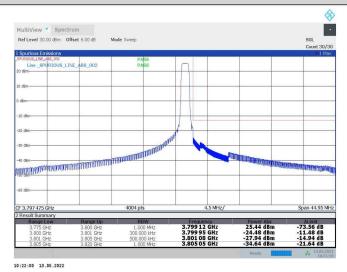


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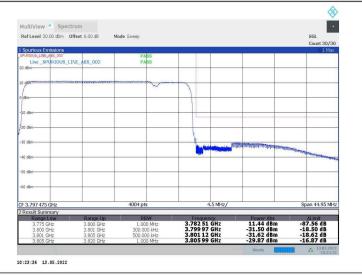
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43-43-20MHz-5MHz-QPSK-QPSK-45440-45557-0RB#0-1RB#24



43-43-20MHz-5MHz-QPSK-QPSK-45440-45557-100RB#0-25RB#0





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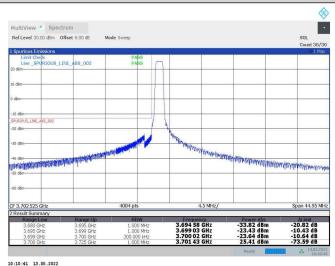


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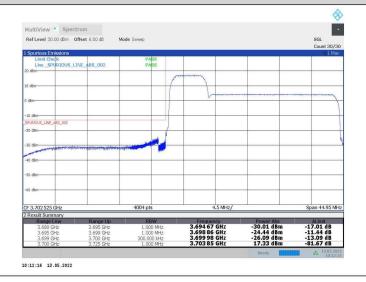
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43-43-5MHz-20MHz-QPSK-QPSK-44623-44740-1RB#0-0RB#0



43-43-5MHz-20MHz-QPSK-QPSK-44623-44740-25RB#0-100RB#0





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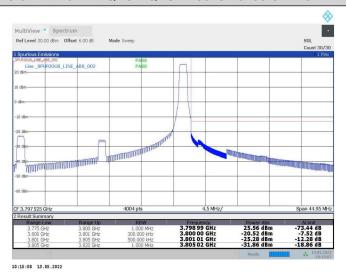


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43-43-5MHz-20MHz-QPSK-QPSK-45373-45490-0RB#0-1RB#99



43-43-5MHz-20MHz-QPSK-QPSK-45373-45490-25RB#0-100RB#0





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Conducted Spurious Emission

Test Graphs





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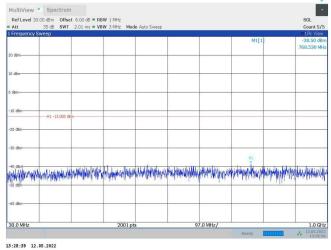
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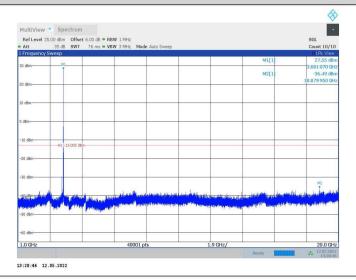


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43-43-20MHz-20MHz-QPSK-QPSK-44491-44689-1RB#0-0RB#0-1000~20000MHz





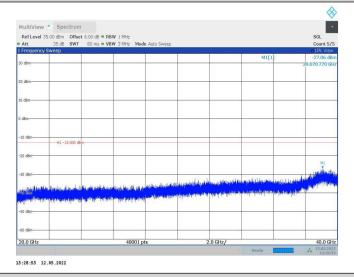


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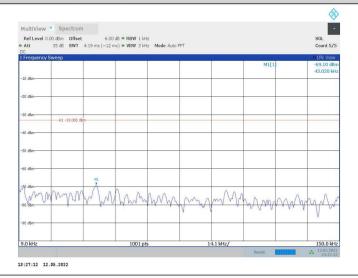
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43-43-20MHz-20MHz-QPSK-QPSK-44491-44689-1RB#0-0RB#0-20000~40000MHz



43-43-20MHz-20MHz-QPSK-QPSK-44690-44888-1RB#0-0RB#0-0.009~0.15MHz







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43-43-20MHz-20MHz-QPSK-QPSK-44690-44888-1RB#0-0RB#0-0.15~30MHz Ref Level 0.00 dBm Offset 6.00 dB ** RBW 10 kHz Att 35 dB SWT 837 µs (~24 ms) ** VBW 30 kHz Mode Auto FFT SGL Count 5/5 golden franching to contradition and the partition of the properties of the properti 150.0 kHz 13:27:19 12.05.2022 43-43-20MHz-20MHz-QPSK-QPSK-44690-44888-1RB#0-0RB#0-30~1000MHz Marianterphysical transportunitaria and frequency interested in institution protesting in a consistent of the agent was bounded in



13:27:26 12.05.2022

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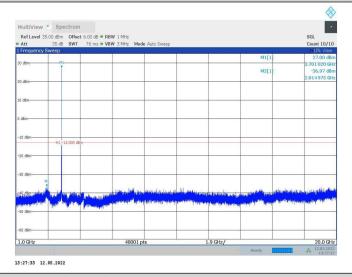
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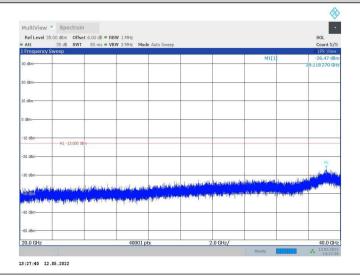
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43-43-20MHz-20MHz-QPSK-QPSK-44690-44888-1RB#0-0RB#0-1000~20000MHz



43-43-20MHz-20MHz-QPSK-QPSK-44690-44888-1RB#0-0RB#0-20000~40000MHz

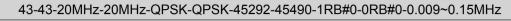


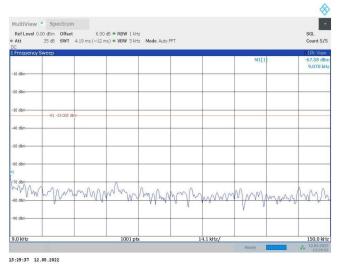




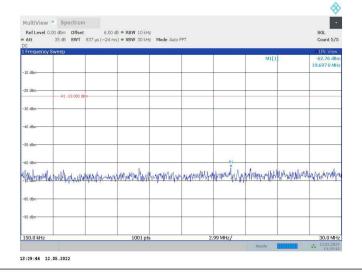
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43-43-20MHz-20MHz-QPSK-QPSK-45292-45490-1RB#0-0RB#0-0.15~30MHz

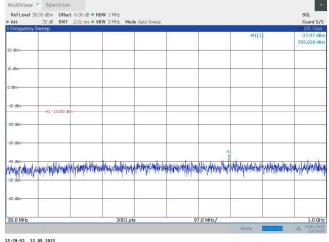




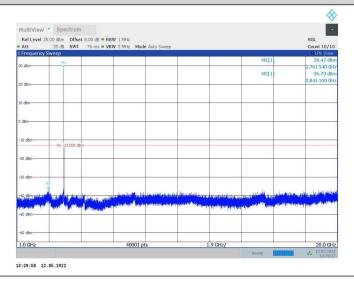


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43-43-20MHz-20MHz-QPSK-QPSK-45292-45490-1RB#0-0RB#0-1000~20000MHz



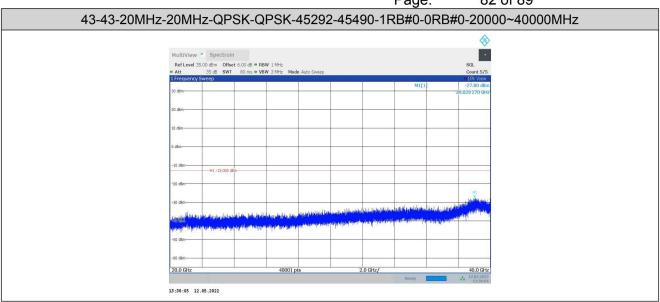




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Field Strength of Spurious Radiation

Test Band = UL CA Band 43C 3700M-3800M_ TM1 Test Channel = Low Channel

Final Data List											
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Polarity		
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]			
1	6418.5	53.36	-102.57	-49.21	-13.00	36.21	263	186	Horizontal		
2	7402.18	48.67	-100.80	-52.13	-13.00	39.13	251	14	Horizontal		
3	9283.8333	50.22	-95.05	-44.83	-13.00	31.83	142	282	Horizontal		
4	11103.27	43.25	-90.92	-47.67	-13.00	34.67	284	6	Horizontal		
5	14804.36	41.50	-89.75	-48.25	-13.00	35.25	176	267	Horizontal		
6	17847.1667	42.46	-84.29	-41.83	-13.00	28.83	222	0	Horizontal		

Final Data List										
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority	
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity	
1	6424.3333	52.84	-102.58	-49.74	-13.00	36.74	175	172	Vertical	
2	7402	55.79	-100.80	-45.01	-13.00	32.01	263	39	Vertical	
3	9318.8333	50.04	-94.94	-44.90	-13.00	31.90	254	93	Vertical	
4	11103.27	42.66	-90.92	-48.26	-13.00	35.26	184	25	Vertical	
5	13028.8333	45.94	-90.44	-44.50	-13.00	31.50	177	268	Vertical	
6	14804.36	41.44	-89.75	-48.31	-13.00	35.31	156	93	Vertical	



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Test Band = UL CA Band 43C 3700M-3800M_ TM1 Test Channel = Mid Channel

Final Data List										
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Polarity	
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]		
1	5915.6667	52.62	-104.31	-51.69	-13.00	38.69	263	1	Horizontal	
2	7462.38	49.76	-100.52	-50.76	-13.00	37.76	284	308	Horizontal	
3	9297.8333	49.98	-95.08	-45.10	-13.00	32.10	176	215	Horizontal	
4	11193.57	43.32	-90.93	-47.61	-13.00	34.61	251	215	Horizontal	
5	14924.76	41.36	-90.22	-48.86	-13.00	35.86	142	334	Horizontal	
6	17863.5	43.72	-84.28	-40.56	-13.00	27.56	288	321	Horizontal	

Final Data List										
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Dolority	
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]	Polarity	
1	6158.3333	51.18	-103.08	-51.90	-13.00	38.90	263	227	Vertical	
2	7462.38	54.30	-100.52	-46.22	-13.00	33.22	285	50	Vertical	
3	9327	49.72	-94.88	-45.16	-13.00	32.16	265	347	Vertical	
4	11193.57	44.42	-90.93	-46.51	-13.00	33.51	241	347	Vertical	
5	14924.76	41.70	-90.22	-48.52	-13.00	35.52	177	38	Vertical	
6	17864.6667	42.58	-84.28	-41.70	-13.00	28.70	186	50	Vertical	





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Test Band = UL CA Band 43C 3700M-3800M_ TM1 Test Channel = High Channel

Final Data List										
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Polarity	
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]		
1	6417.3333	52.52	-102.57	-50.05	-13.00	37.05	142	199	Horizontal	
2	7522.58	49.86	-100.22	-50.36	-13.00	37.36	286	347	Horizontal	
3	9315.3333	49.72	-94.97	-45.25	-13.00	32.25	255	174	Horizontal	
4	11283.87	42.74	-91.12	-48.38	-13.00	35.38	144	357	Horizontal	
5	15045.16	42.57	-90.30	-47.73	-13.00	34.73	163	279	Horizontal	
6	17846	43.07	-84.29	-41.22	-13.00	28.22	255	266	Horizontal	

Final	Final Data List										
NO	Frequency	Reading	Factor	Level	Limit	Margin	Height	Angle	Polarity		
NO.	[MHz]	[dBµV]	[dB]	[dBm]	[dBm]	[dB]	[cm]	[°]			
1	6670.5	52.93	-101.95	-49.02	-13.00	36.02	263	52	Vertical		
2	7522.58	54.09	-100.22	-46.13	-13.00	33.13	285	320	Vertical		
3	9308.3333	49.52	-95.02	-45.50	-13.00	32.50	263	158	Vertical		
4	11283.87	44.17	-91.12	-46.95	-13.00	33.95	255	0	Vertical		
5	15045.16	44.17	-90.30	-46.13	-13.00	33.13	144	357	Vertical		
6	17863.5	43.30	-84.28	-40.98	-13.00	27.98	185	64	Vertical		



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