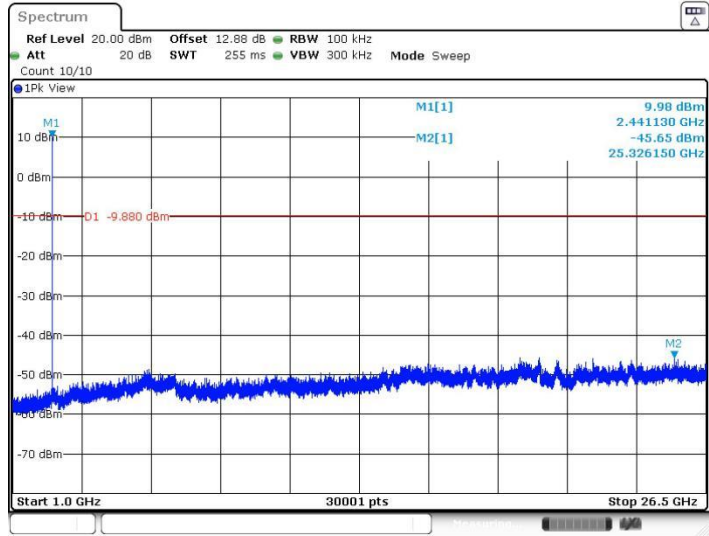


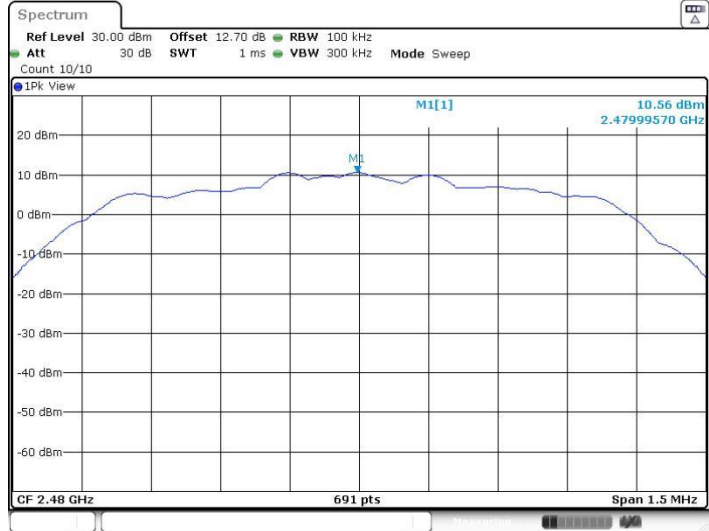


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Date: 17.OCT.2022 03:32:51

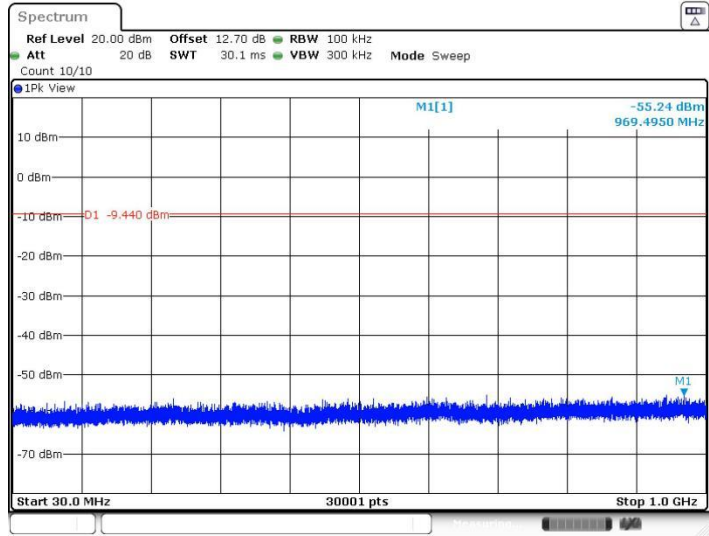
2DH1\_Ant8\_2480\_0~Reference



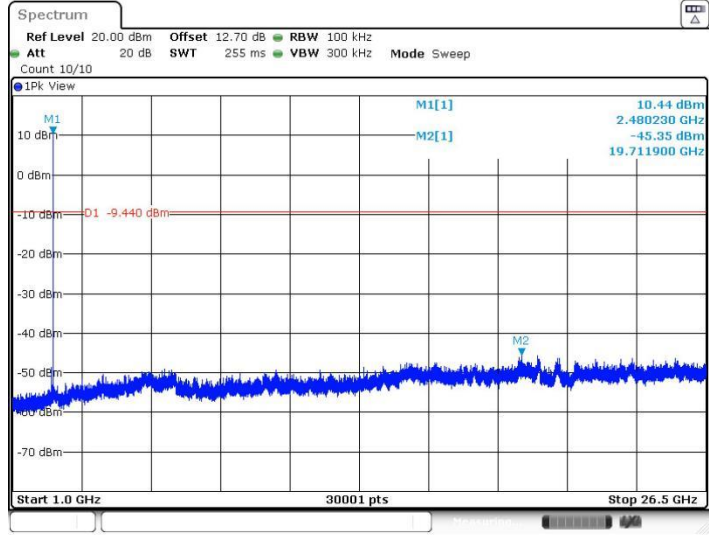
Date: 17.OCT.2022 03:33:32



2DH1\_Ant8\_2480\_30~1000

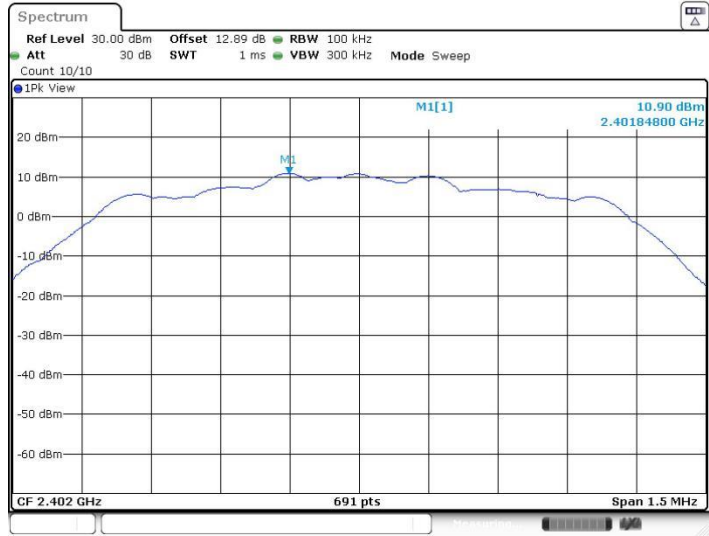


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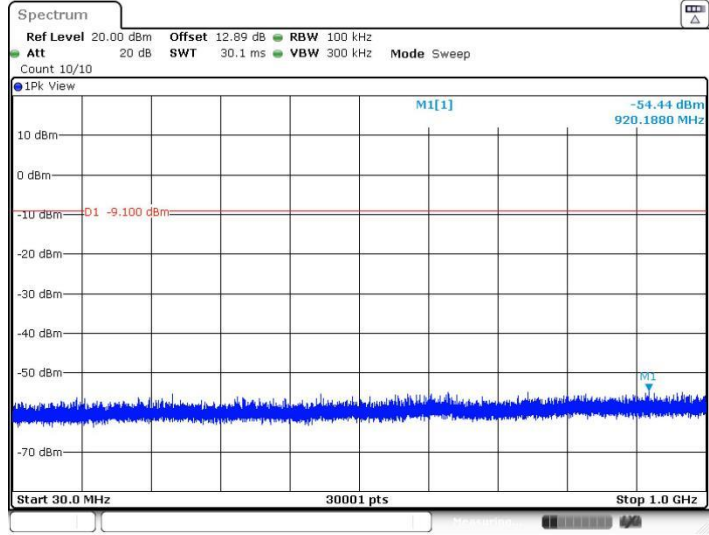




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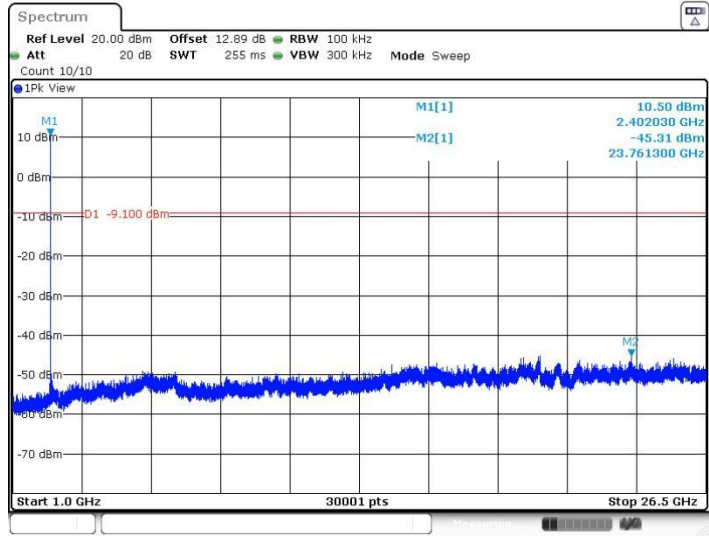


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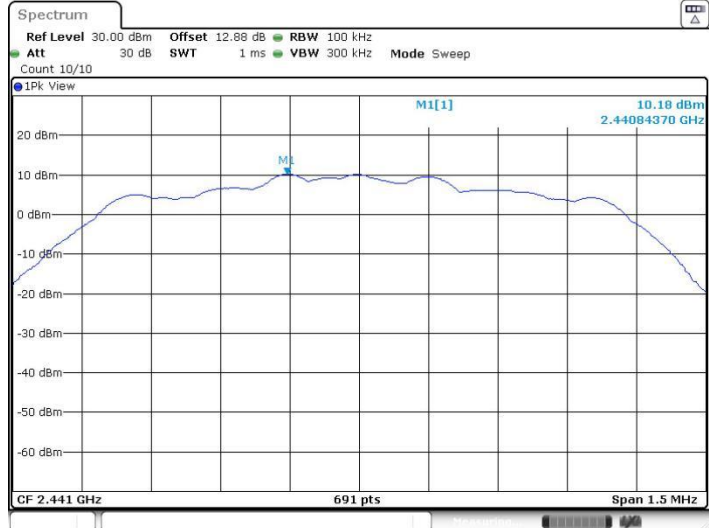


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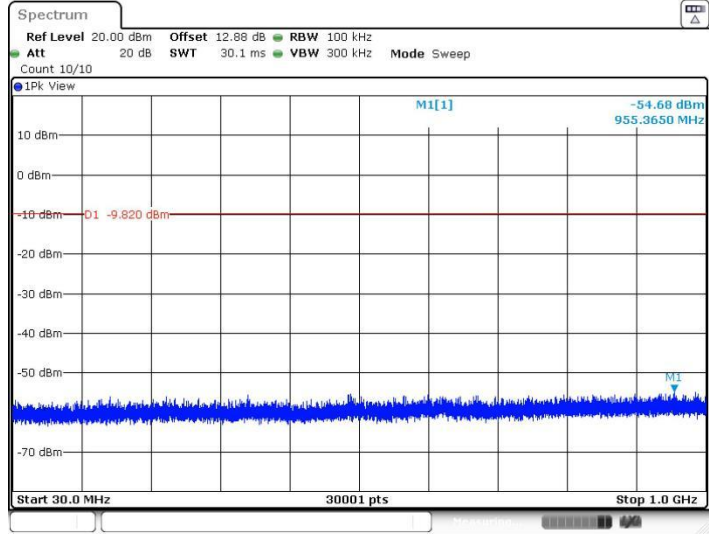
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Date: 17.OCT.2022 03:36:00

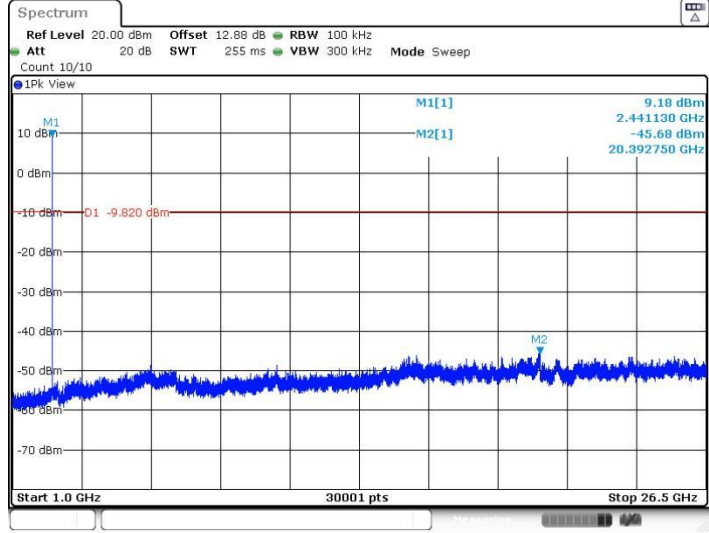


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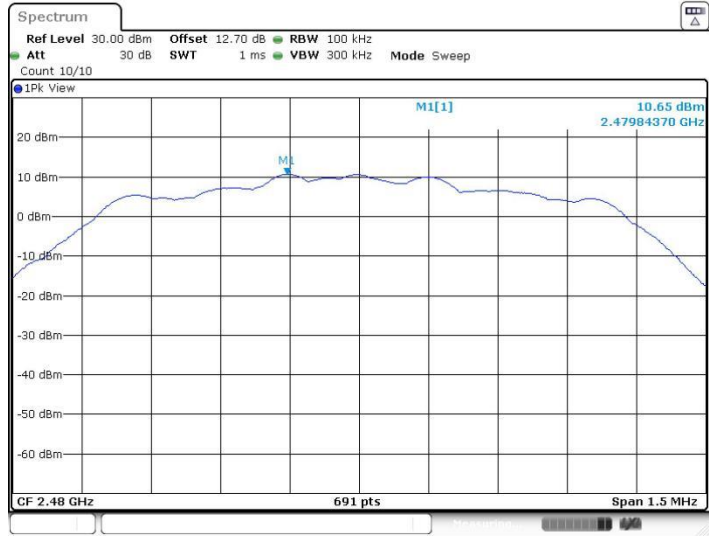
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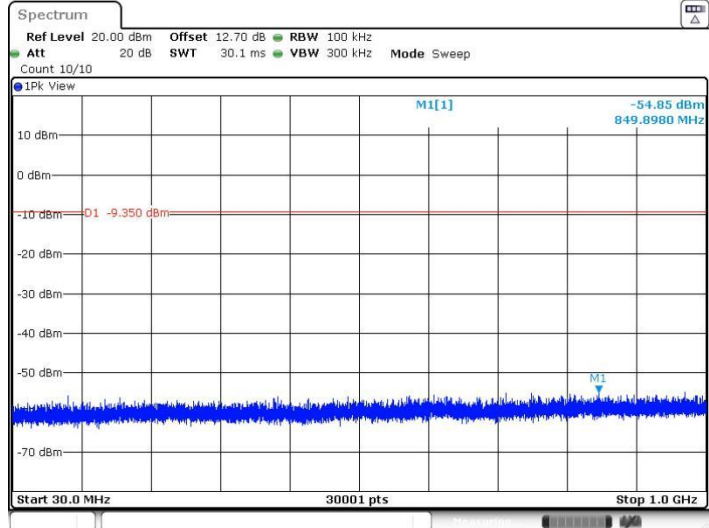


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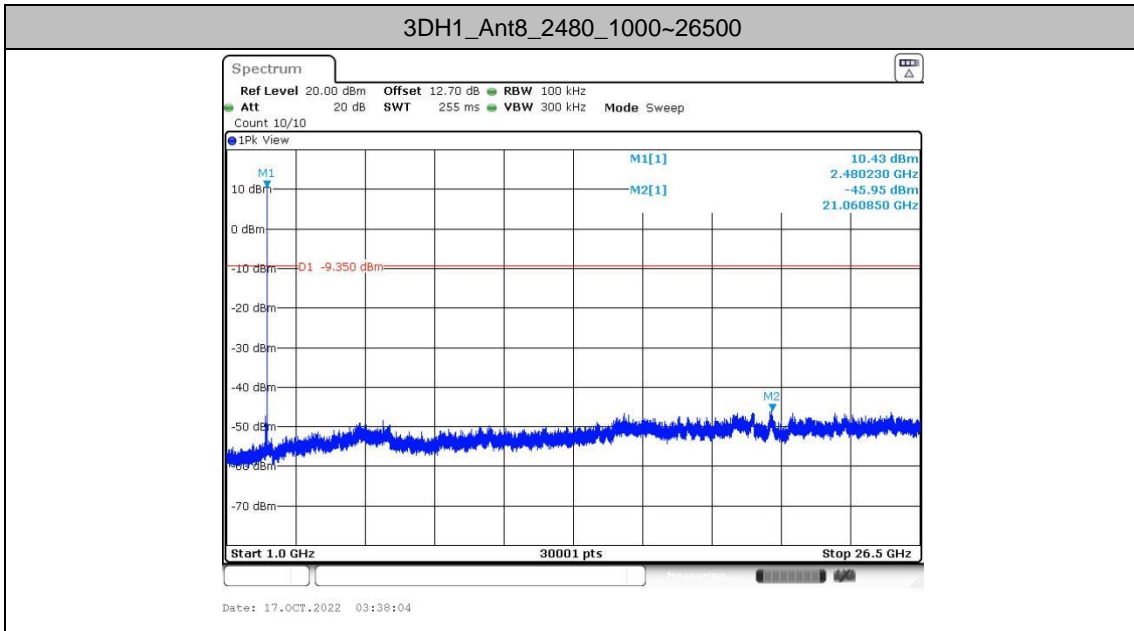


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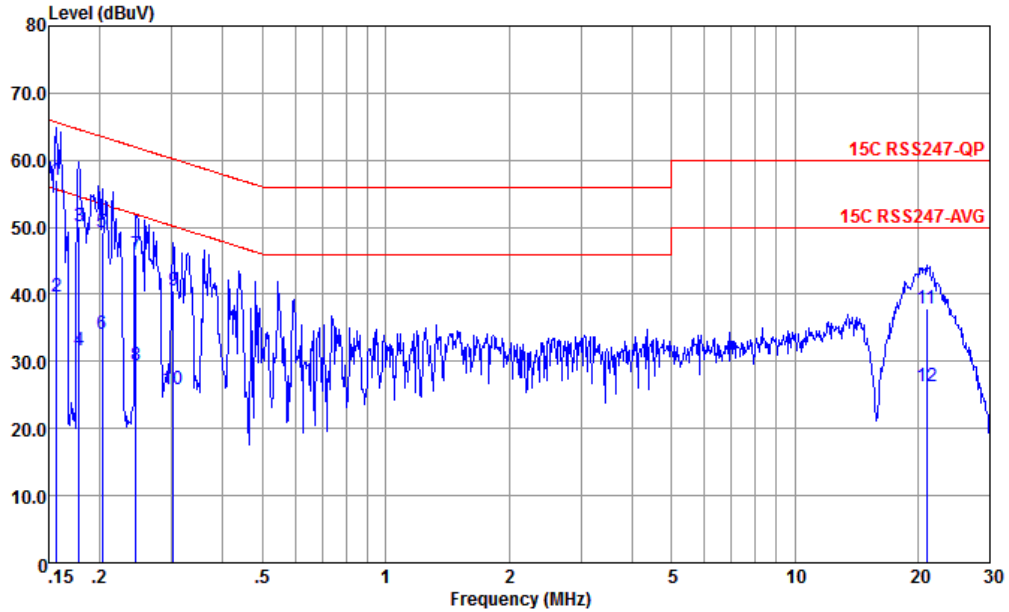
Date: 17.OCT.2022 03:37:27





## Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



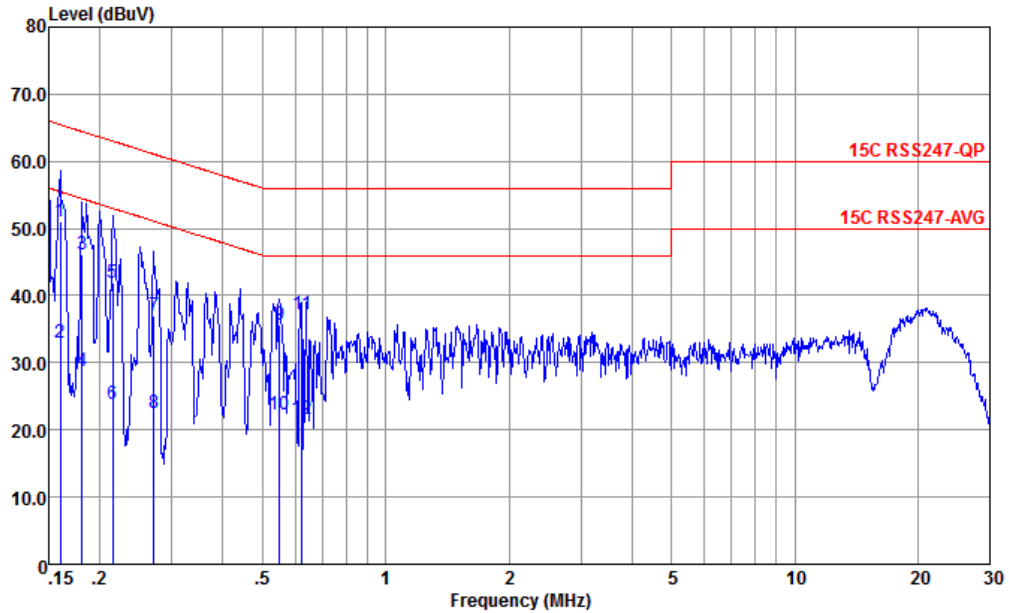
Site : CO01-KS  
 Condition : 15C RSS247-QP LISN-060105-LINE LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1 *	0.156	57.09	-8.56	65.65	46.60	0.06	10.43	QP
2	0.156	39.69	-15.96	55.65	29.20	0.06	10.43	Average
3	0.178	50.06	-14.53	64.59	39.60	0.04	10.42	QP
4	0.178	31.66	-22.93	54.59	21.20	0.04	10.42	Average
5	0.203	49.34	-14.15	63.49	38.90	0.02	10.42	QP
6	0.203	34.04	-19.45	53.49	23.60	0.02	10.42	Average
7	0.246	45.93	-15.98	61.91	35.51	0.04	10.38	QP
8	0.246	29.33	-22.58	51.91	18.91	0.04	10.38	Average
9	0.302	40.61	-19.58	60.19	30.20	0.06	10.35	QP
10	0.302	25.91	-24.28	50.19	15.50	0.06	10.35	Average
11	21.035	37.84	-22.16	60.00	26.79	-0.32	11.37	QP
12	21.035	26.34	-23.66	50.00	15.29	-0.32	11.37	Average





Test Engineer :	Amos	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS  
 Condition : 15C RSS247-QP LISN-060105-NEUTRAL NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1 *	0.160	50.96	-14.51	65.47	40.50	0.03	10.43	QP
2	0.160	33.06	-22.41	55.47	22.60	0.03	10.43	Average
3	0.181	46.07	-18.39	64.46	35.61	0.04	10.42	QP
4	0.181	28.67	-25.79	54.46	18.21	0.04	10.42	Average
5	0.215	41.94	-21.07	63.01	31.50	0.03	10.41	QP
6	0.215	23.94	-29.07	53.01	13.50	0.03	10.41	Average
7	0.272	36.94	-24.13	61.07	26.60	-0.03	10.37	QP
8	0.272	22.54	-28.53	51.07	12.20	-0.03	10.37	Average
9	0.549	35.61	-20.39	56.00	25.49	-0.08	10.20	QP
10	0.549	22.31	-23.69	46.00	12.19	-0.08	10.20	Average
11	0.624	37.29	-18.71	56.00	27.20	-0.09	10.18	QP
12	0.624	21.69	-24.31	46.00	11.60	-0.09	10.18	Average

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



### Radiated Spurious Emission Test Data

Test Engineer :	Carry Xu	Relative Humidity :	41~42%
		Temperature :	22~23°C

### Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	8	Bluetooth BR_GFSK	00	2402	1Mbps	-	-
Mode 2	2400-2483.5	8	Bluetooth BR_GFSK	39	2441	1Mbps	-	-
Mode 3	2400-2483.5	8	Bluetooth BR_GFSK	78	2480	1Mbps	-	-



### Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	Bluetooth BR_GFSK	00	2385.90	56.35	74.00	-17.65	H	PEAK	Pass	Band Edge
2	Bluetooth BR_GFSK	39	7323.00	43.21	74.00	-30.79	H	PEAK	Pass	Harmonic
3	Bluetooth BR_GFSK	78	2483.66	60.65	74.00	-13.35	H	PEAK	Pass	Band Edge



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	2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz																																																																																																																			
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Pol.	Horizontal	Fundamental																																																																																																																		
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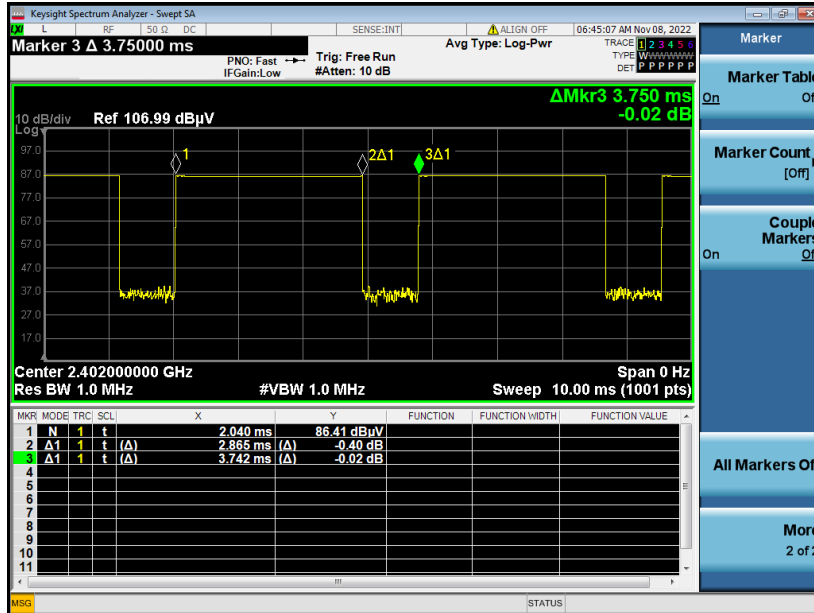


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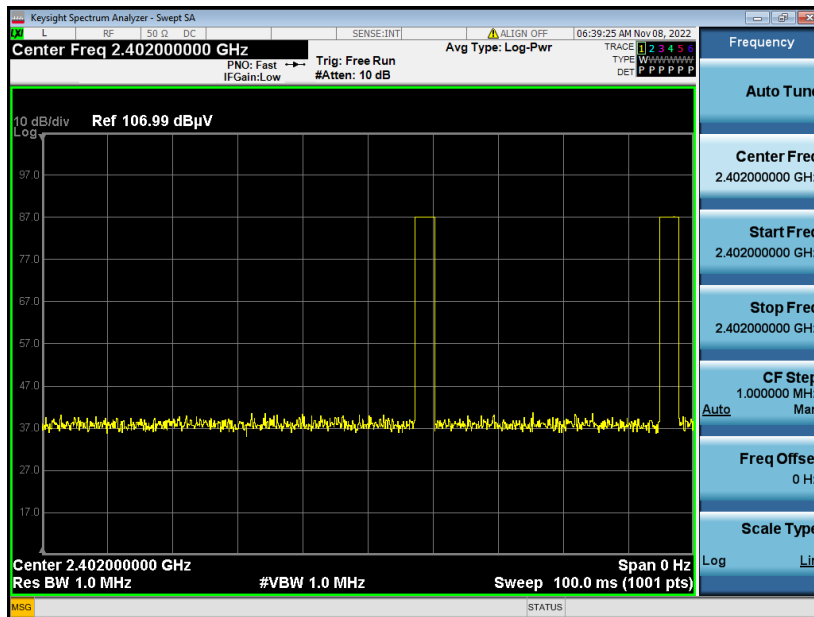


# Appendix D. Duty Cycle Plots

## DH5 on time (One Pulse) Plot on Channel 39



## DH5 on time (Count Pulses) Plot on Channel 39



### Note:

1. Worst case Duty cycle = on time/100 milliseconds =  $2 * 2.865 / 100 = 5.73 \%$
2. Worst case Duty cycle correction factor =  $20 * \log(\text{Duty cycle}) = -24.84 \text{ dB}$
3. DH5 has the highest duty cycle worst case and is reported.