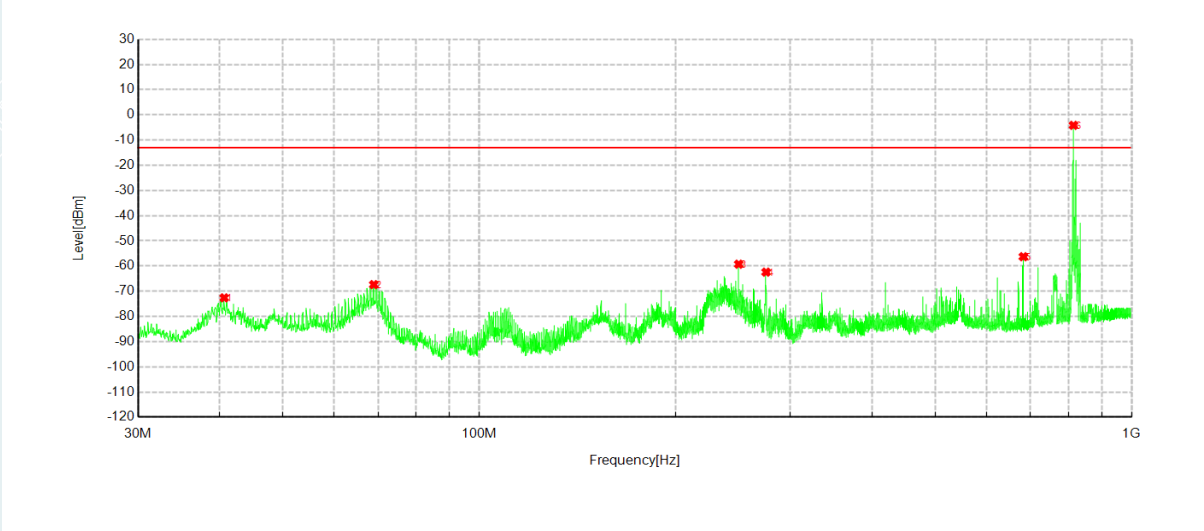


Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26740	Band:	Band=26 BW=10MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph



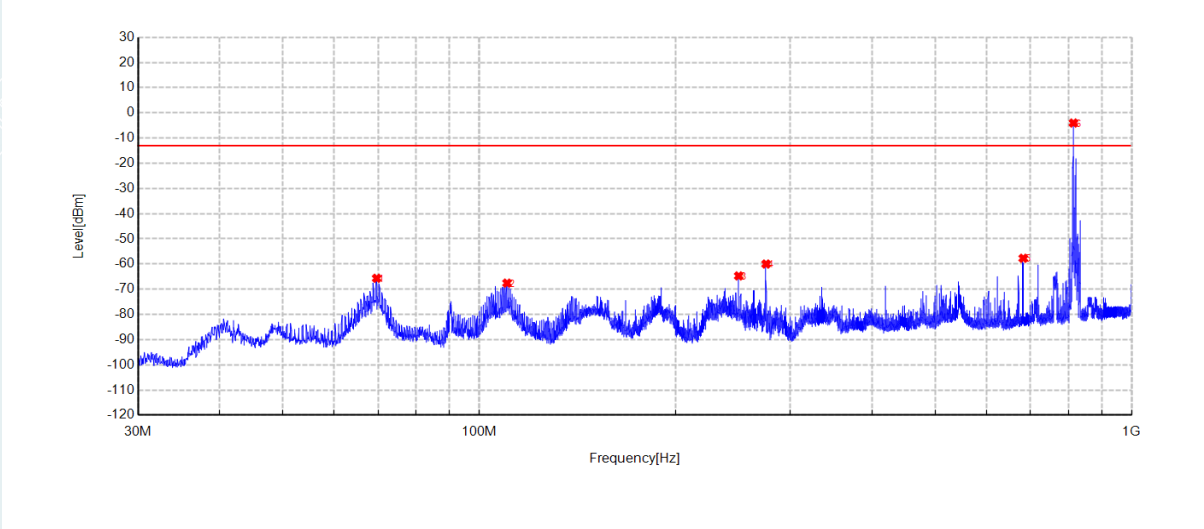
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	40.67	-58.36	-72.62	-13.00	59.62	-14.26	RMS	Horizontal
2	68.9455	-45.68	-67.38	-13.00	54.38	-21.70	RMS	Horizontal
3	249.996	-42.47	-59.27	-13.00	46.27	-16.80	RMS	Horizontal
4	275.313	-44.33	-62.41	-13.00	49.41	-18.08	RMS	Horizontal
5	682.616	-46.07	-56.29	-13.00	43.29	-10.22	RMS	Horizontal
6	814.536	3.81	-4.15	/	/	-7.96	RMS	Horizontal

NOTE: NO.6 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26740	Band:	Band=26 BW=10MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph



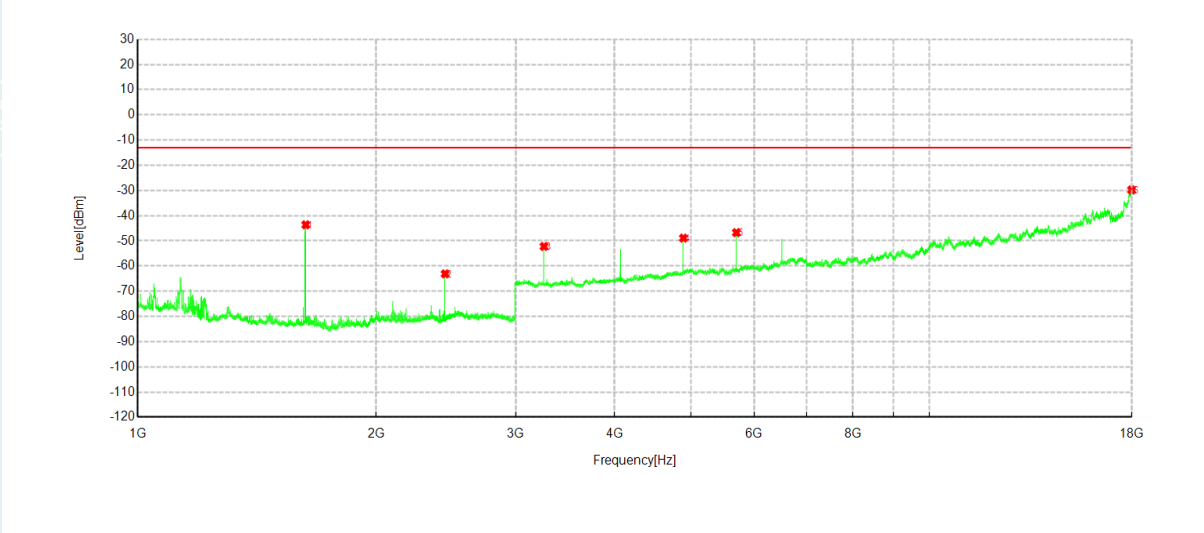
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	69.673	-42.98	-65.65	-13.00	52.65	-22.67	RMS	Vertical
2	110.3645	-53.12	-67.57	-13.00	54.57	-14.45	RMS	Vertical
3	249.996	-43.92	-64.71	-13.00	51.71	-20.79	RMS	Vertical
4	275.313	-41.56	-59.99	-13.00	46.99	-18.43	RMS	Vertical
5	682.3735	-48.17	-57.71	-13.00	44.71	-9.54	RMS	Vertical
6	814.536	3.83	-4.02	/	/	-7.85	RMS	Vertical

NOTE: NO.6 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26740	Band:	Band=26 BW=10MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph

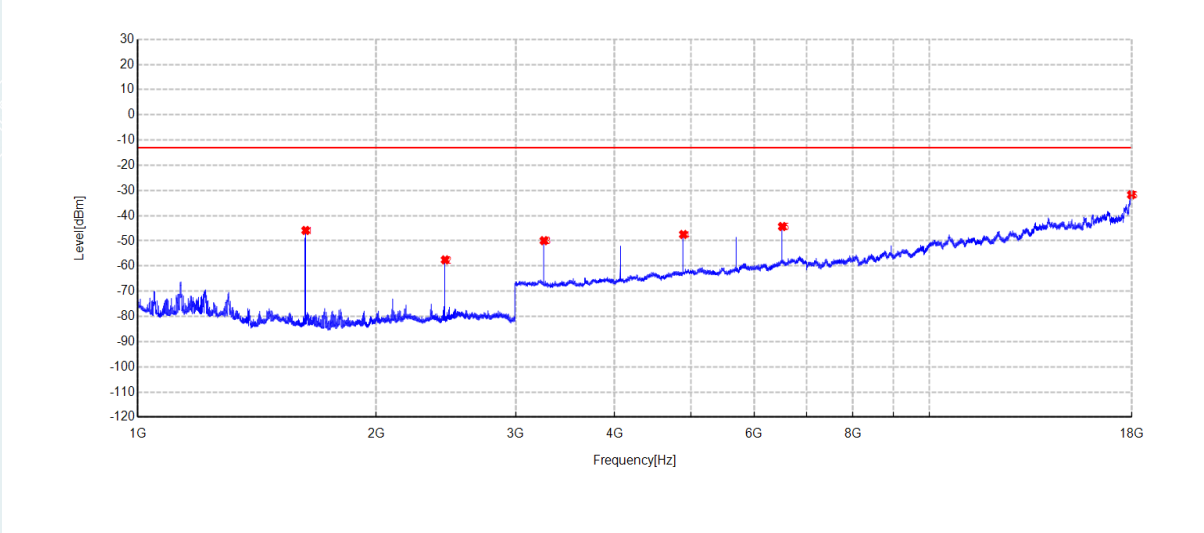


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1629.4	-21.53	-43.63	-13.00	30.63	-22.10	RMS	Horizontal
2	2443.8	-44.13	-63.11	-13.00	50.11	-18.98	RMS	Horizontal
3	3258	-49.34	-52.23	-13.00	39.23	-2.89	RMS	Horizontal
4	4887	-52.09	-48.91	-13.00	35.91	3.18	RMS	Horizontal
5	5701.5	-51.82	-46.74	-13.00	33.74	5.08	RMS	Horizontal
6	17998.5	-66.25	-29.81	-13.00	16.81	36.44	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26740	Band:	Band=26 BW=10MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph

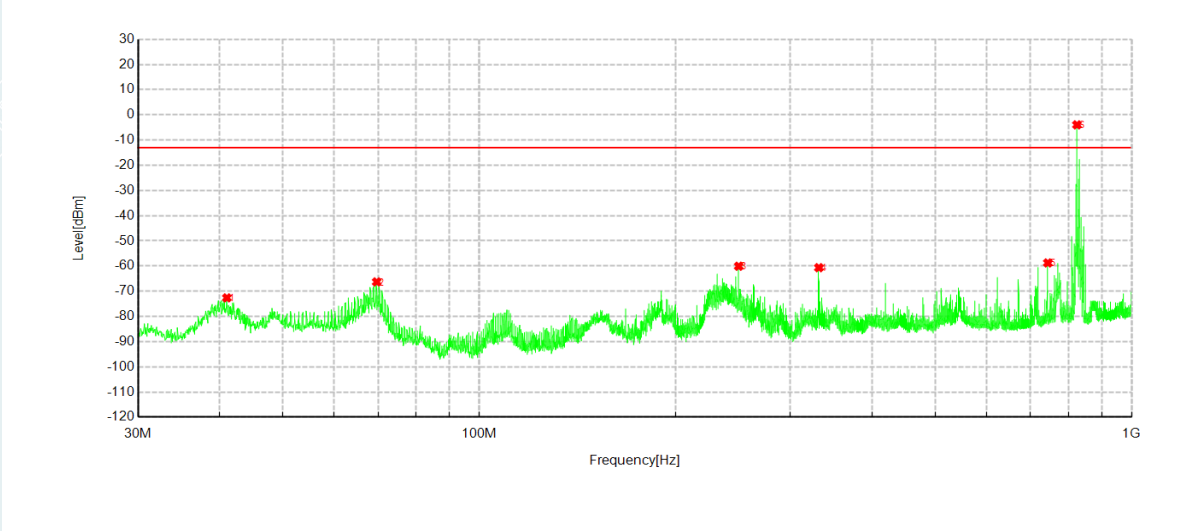


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1629	-23.40	-45.88	-13.00	32.88	-22.48	RMS	Vertical
2	2443.8	-38.61	-57.56	-13.00	44.56	-18.95	RMS	Vertical
3	3258	-47.09	-49.93	-13.00	36.93	-2.84	RMS	Vertical
4	4887	-50.63	-47.47	-13.00	34.47	3.16	RMS	Vertical
5	6516.75	-53.74	-44.32	-13.00	31.32	9.42	RMS	Vertical
6	17988	-67.45	-31.73	-13.00	18.73	35.72	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26865	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph



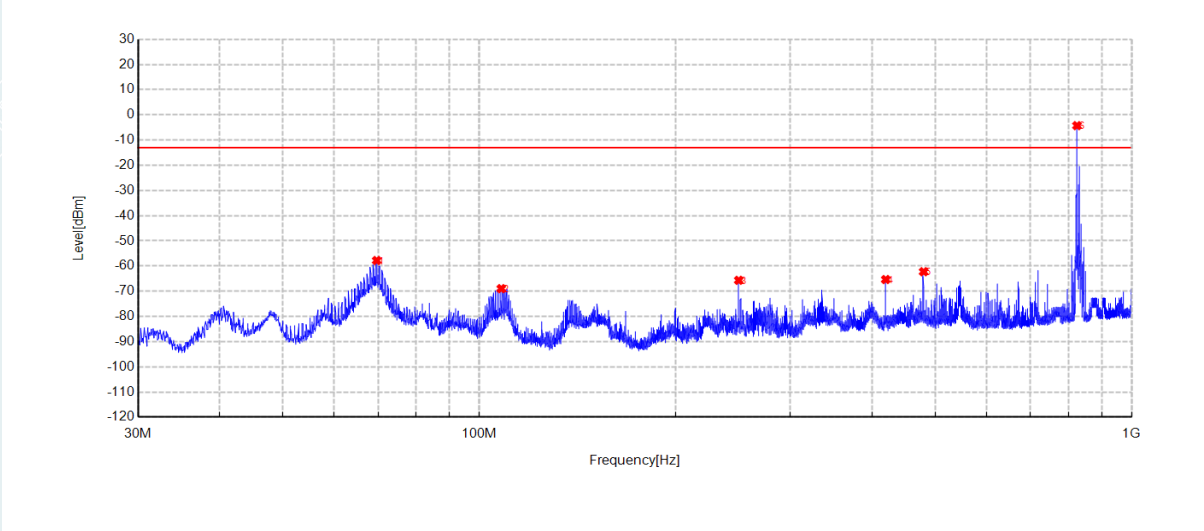
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	41.058	-58.29	-72.63	-13.00	59.63	-14.34	RMS	Horizontal
2	69.673	-44.16	-66.29	-13.00	53.29	-22.13	RMS	Horizontal
3	249.996	-43.26	-60.06	-13.00	47.06	-16.80	RMS	Horizontal
4	331.67	-43.63	-60.65	-13.00	47.65	-17.02	RMS	Horizontal
5	744.1625	-50.02	-58.76	-13.00	45.76	-8.74	RMS	Horizontal
6	824.818	3.87	-3.96	/	/	-7.83	RMS	Horizontal

NOTE: NO.6 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26865	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph



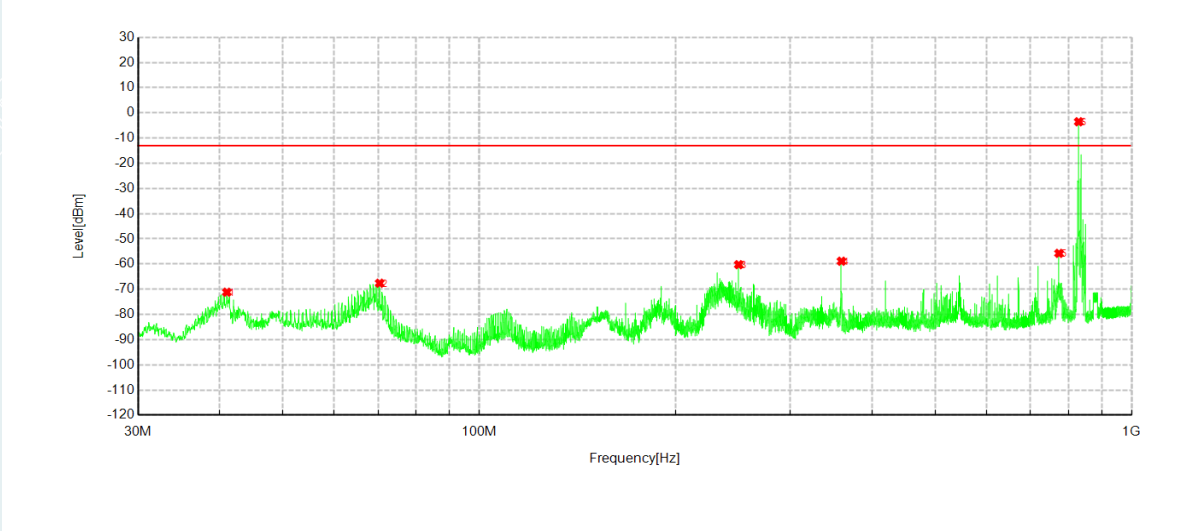
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	69.673	-35.13	-57.80	-13.00	44.80	-22.67	RMS	Vertical
2	108.1335	-54.06	-68.98	-13.00	55.98	-14.92	RMS	Vertical
3	249.996	-44.86	-65.65	-13.00	52.65	-20.79	RMS	Vertical
4	419.9885	-50.39	-65.35	-13.00	52.35	-14.96	RMS	Vertical
5	480.0315	-49.36	-62.25	-13.00	49.25	-12.89	RMS	Vertical
6	824.8665	3.60	-4.27	/	/	-7.87	RMS	Vertical

NOTE: NO.6 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26915	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph



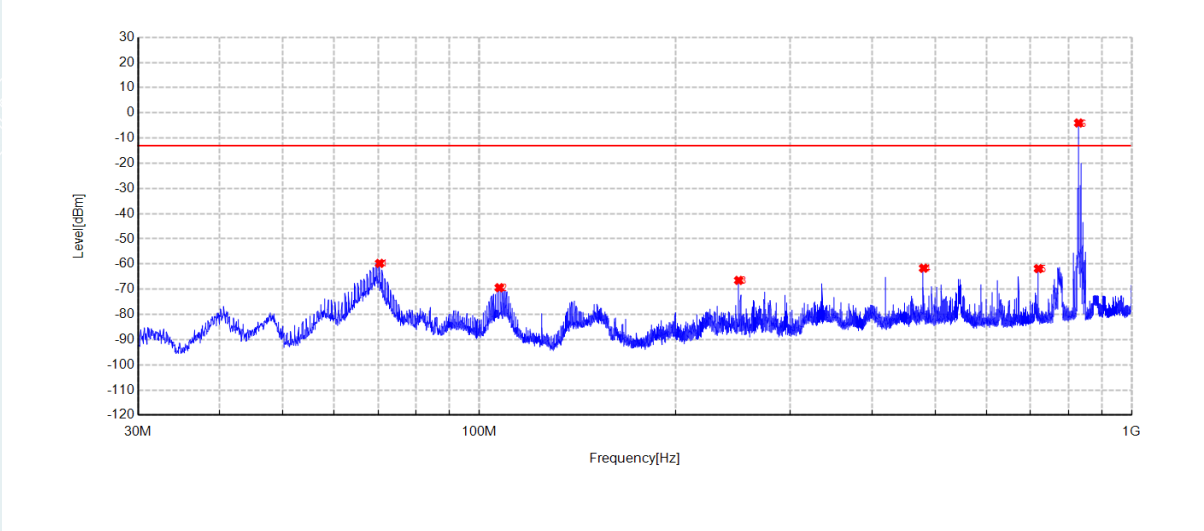
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	41.058	-56.85	-71.19	-13.00	58.19	-14.34	RMS	Horizontal
2	70.4005	-45.15	-67.61	-13.00	54.61	-22.46	RMS	Horizontal
3	249.996	-43.45	-60.25	-13.00	47.25	-16.80	RMS	Horizontal
4	359.218	-42.08	-58.88	-13.00	45.88	-16.80	RMS	Horizontal
5	774.1355	-47.27	-55.76	-13.00	42.76	-8.49	RMS	Horizontal
6	829.9105	4.34	-3.53	/	/	-7.87	RMS	Horizontal

NOTE: NO.6 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26915	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph



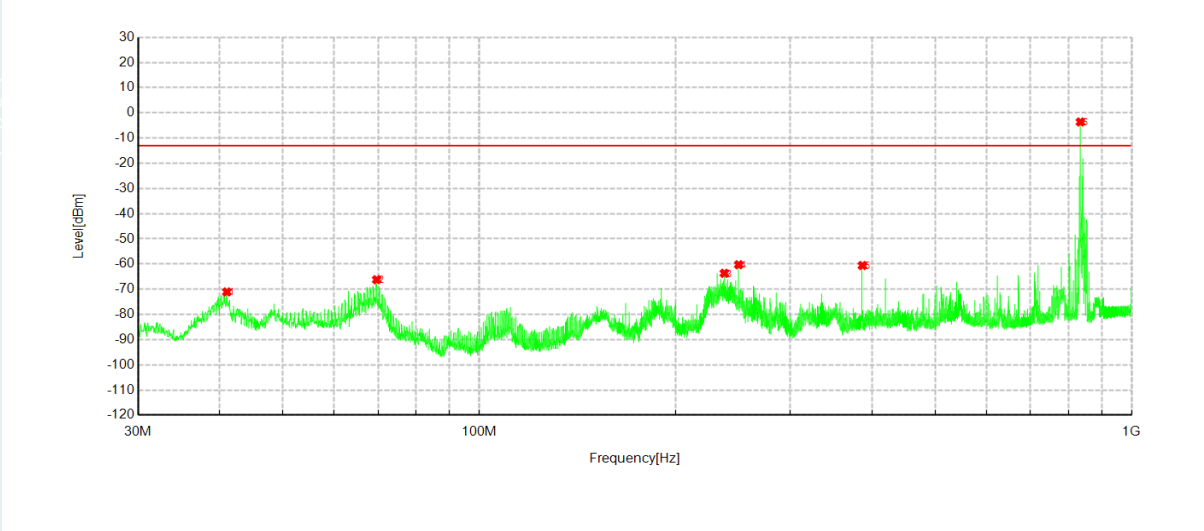
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	70.4005	-37.01	-59.74	-13.00	46.74	-22.73	RMS	Vertical
2	107.406	-54.25	-69.40	-13.00	56.40	-15.15	RMS	Vertical
3	249.996	-45.70	-66.49	-13.00	53.49	-20.79	RMS	Vertical
4	480.0315	-48.76	-61.65	-13.00	48.65	-12.89	RMS	Vertical
5	720.058	-52.62	-61.83	-13.00	48.83	-9.21	RMS	Vertical
6	829.862	4.00	-4.02	/	/	-8.02	RMS	Vertical

NOTE: NO.6 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26965	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph



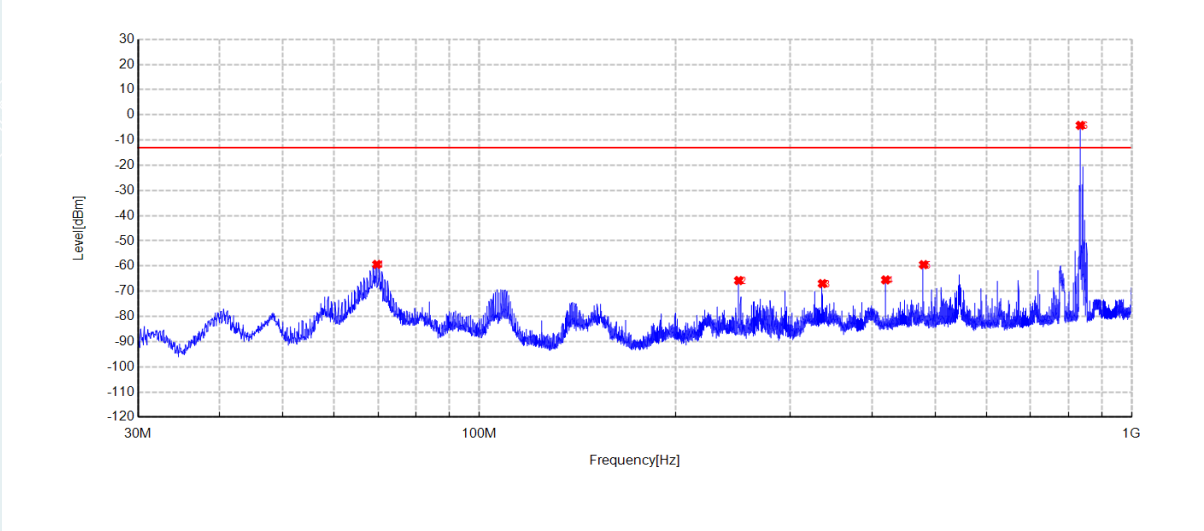
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	41.058	-56.73	-71.07	-13.00	58.07	-14.34	RMS	Horizontal
2	69.673	-44.09	-66.22	-13.00	53.22	-22.13	RMS	Horizontal
3	237.6285	-47.19	-63.67	-13.00	50.67	-16.48	RMS	Horizontal
4	249.996	-43.47	-60.27	-13.00	47.27	-16.80	RMS	Horizontal
5	386.7175	-44.97	-60.58	-13.00	47.58	-15.61	RMS	Horizontal
6	834.906	4.18	-3.61	/	/	-7.79	RMS	Horizontal

NOTE: NO.6 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26965	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

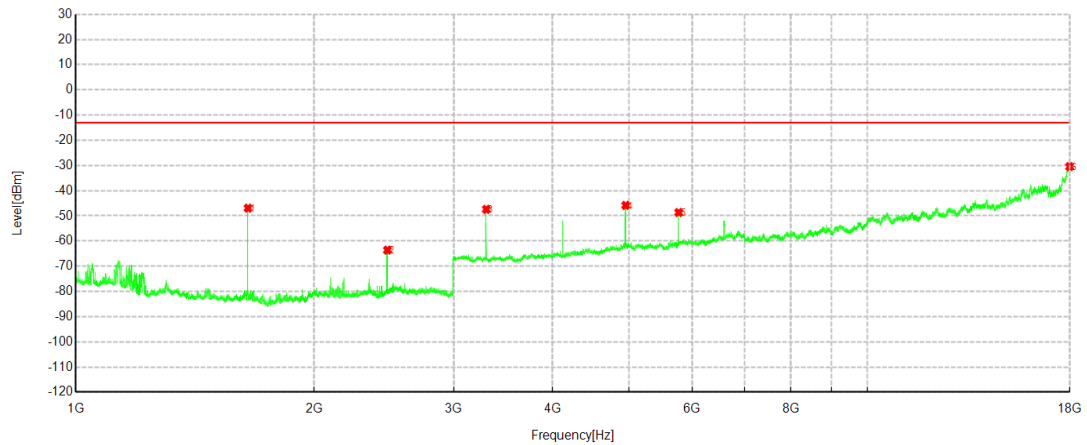


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	69.7215	-36.69	-59.36	-13.00	46.36	-22.67	RMS	Vertical
2	249.996	-44.97	-65.76	-13.00	52.76	-20.79	RMS	Vertical
3	335.9865	-51.69	-66.96	-13.00	53.96	-15.27	RMS	Vertical
4	419.94	-50.54	-65.50	-13.00	52.50	-14.96	RMS	Vertical
5	480.0315	-46.56	-59.45	-13.00	46.45	-12.89	RMS	Vertical
6	834.8575	3.92	-4.18	/	/	-8.10	RMS	Vertical

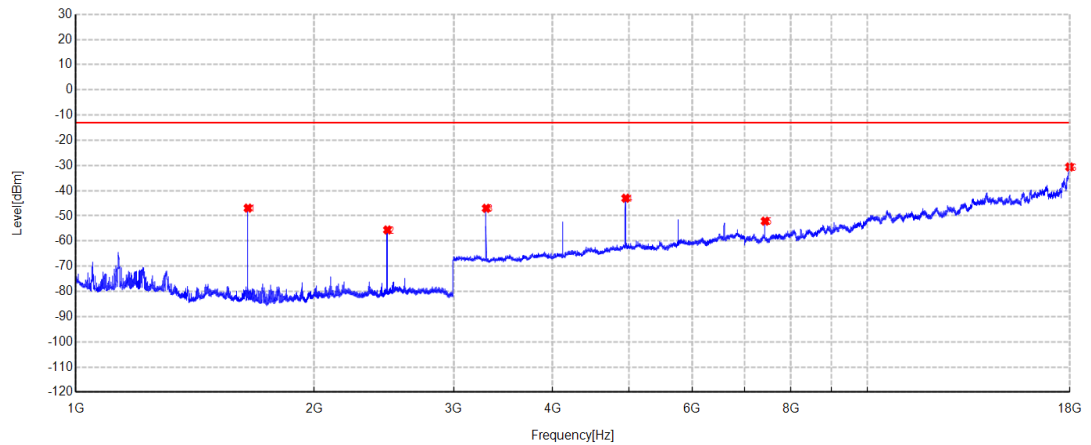
NOTE: NO.6 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26865	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2023-01-07		

Test Graph**Suspected Data List**

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1649.6	-24.92	-46.94	-13.00	33.94	-22.02	RMS	Horizontal
2	2474.6	-45.44	-63.61	-13.00	50.61	-18.17	RMS	Horizontal
3	3299.25	-43.76	-47.42	-13.00	34.42	-3.66	RMS	Horizontal
4	4948.5	-50.03	-45.86	-13.00	32.86	4.17	RMS	Horizontal
5	5773.5	-54.30	-48.67	-13.00	35.67	5.63	RMS	Horizontal
6	17997	-66.92	-30.46	-13.00	17.46	36.46	RMS	Horizontal

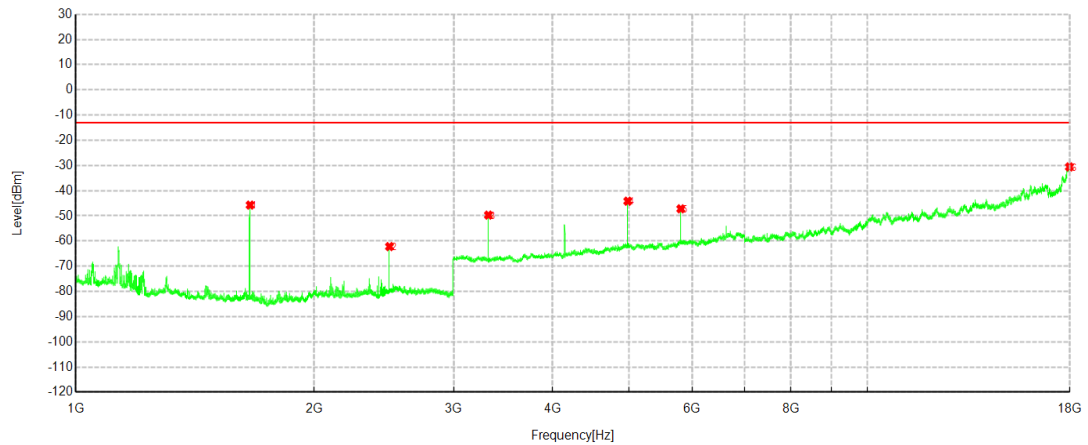
Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26865	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2023-01-07		

Test Graph**Suspected Data List**

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1649.7	-24.61	-46.93	-13.00	33.93	-22.32	RMS	Vertical
2	2474.9	-37.15	-55.60	-13.00	42.60	-18.45	RMS	Vertical
3	3298.5	-43.06	-47.01	-13.00	34.01	-3.95	RMS	Vertical
4	4949.25	-47.08	-43.02	-13.00	30.02	4.06	RMS	Vertical
5	7423.5	-63.92	-52.11	-13.00	39.11	11.81	RMS	Vertical
6	17999.25	-66.89	-30.61	-13.00	17.61	36.28	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26915	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2023-01-07		

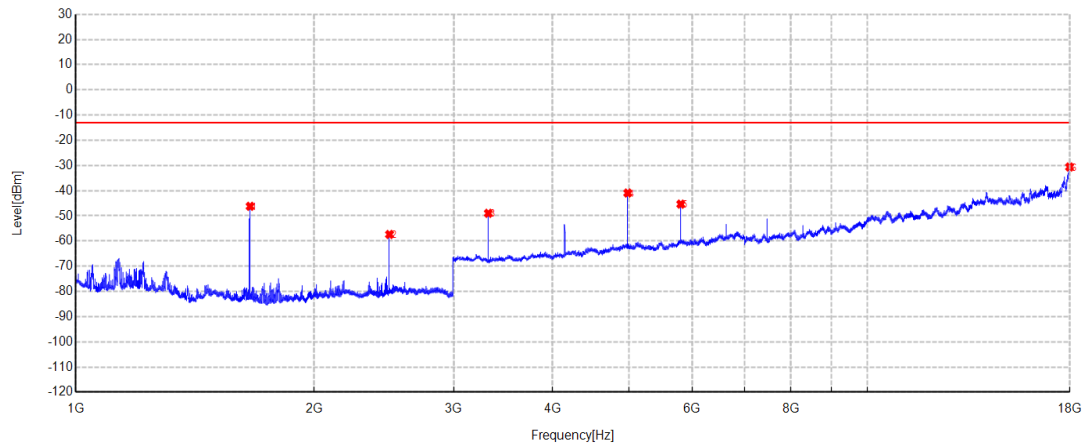
Test Graph



Suspected Data List

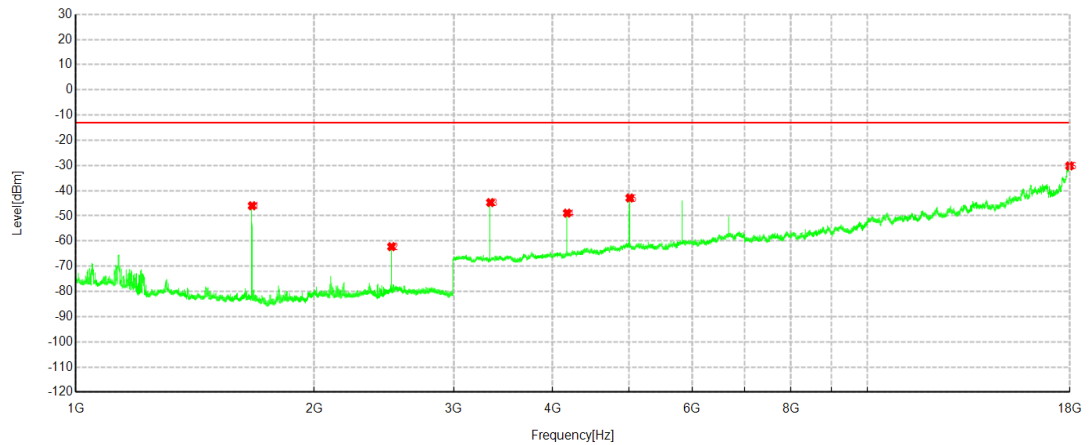
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1659.7	-23.52	-45.73	-13.00	32.73	-22.21	RMS	Horizontal
2	2489.3	-44.45	-62.20	-13.00	49.20	-17.75	RMS	Horizontal
3	3319.5	-46.07	-49.70	-13.00	36.70	-3.63	RMS	Horizontal
4	4979.25	-48.38	-44.18	-13.00	31.18	4.20	RMS	Horizontal
5	5808.75	-53.45	-47.21	-13.00	34.21	6.24	RMS	Horizontal
6	17990.25	-67.08	-30.58	-13.00	17.58	36.50	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26915	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2023-01-07		

Test Graph**Suspected Data List**

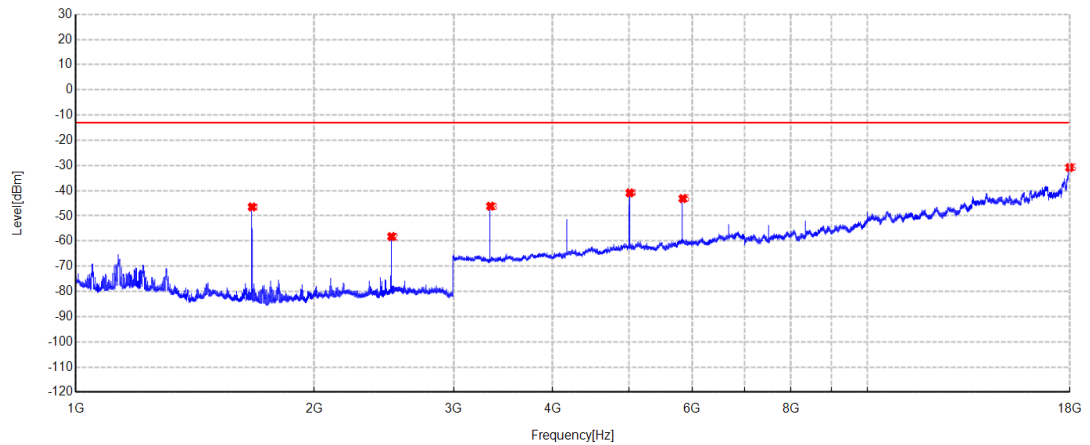
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1659.8	-23.66	-46.21	-13.00	33.21	-22.55	RMS	Vertical
2	2489.6	-39.20	-57.38	-13.00	44.38	-18.18	RMS	Vertical
3	3318.75	-45.10	-48.99	-13.00	35.99	-3.89	RMS	Vertical
4	4978.5	-44.72	-40.94	-13.00	27.94	3.78	RMS	Vertical
5	5808.75	-51.99	-45.35	-13.00	32.35	6.64	RMS	Vertical
6	17998.5	-66.86	-30.61	-13.00	17.61	36.25	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26965	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2023-01-07		

Test Graph**Suspected Data List**

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1669.6	-23.60	-46.00	-13.00	33.00	-22.40	RMS	Horizontal
2	2504.4	-44.89	-62.24	-13.00	49.24	-17.35	RMS	Horizontal
3	3339	-41.13	-44.73	-13.00	31.73	-3.60	RMS	Horizontal
4	4174.5	-48.62	-48.92	-13.00	35.92	-0.30	RMS	Horizontal
5	5008.5	-47.09	-42.92	-13.00	29.92	4.17	RMS	Horizontal
6	17999.25	-66.61	-30.18	-13.00	17.18	36.43	RMS	Horizontal

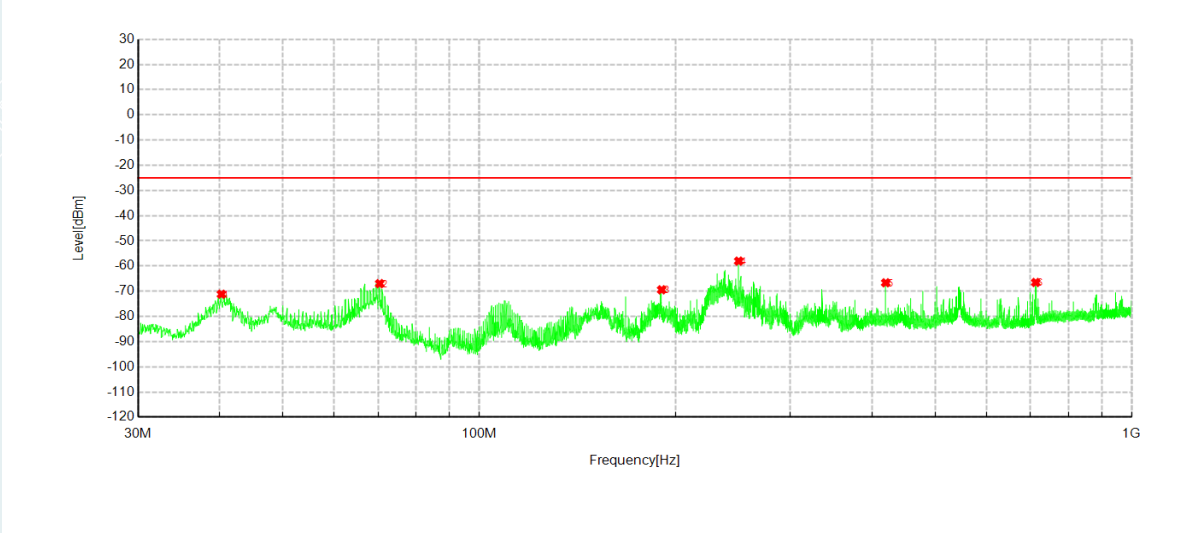
Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	26965	Band:	Band=26 BW=15MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2023-01-07		

Test Graph**Suspected Data List**

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1669.5	-23.69	-46.47	-13.00	33.47	-22.78	RMS	Vertical
2	2504.5	-40.37	-58.23	-13.00	45.23	-17.86	RMS	Vertical
3	3339	-42.39	-46.18	-13.00	33.18	-3.79	RMS	Vertical
4	5008.5	-44.54	-40.90	-13.00	27.90	3.64	RMS	Vertical
5	5843.25	-49.76	-43.15	-13.00	30.15	6.61	RMS	Vertical
6	17997.75	-67.05	-30.84	-13.00	17.84	36.21	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	37850	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

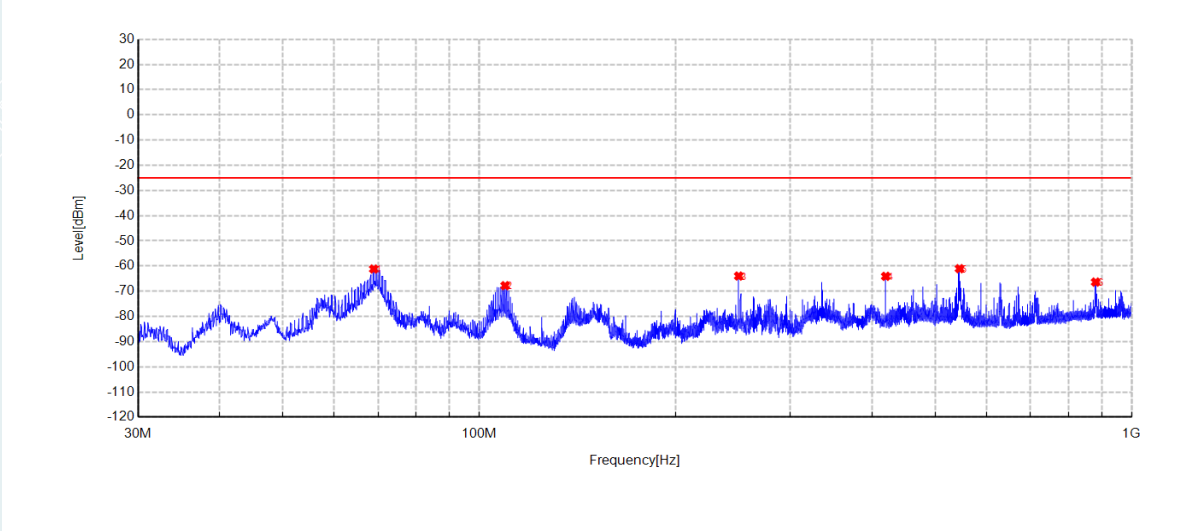


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	40.282	-57.01	-71.19	-25.00	46.19	-14.18	RMS	Horizontal
2	70.4005	-44.52	-66.98	-25.00	41.98	-22.46	RMS	Horizontal
3	190.438	-46.86	-69.42	-25.00	44.42	-22.56	RMS	Horizontal
4	249.996	-41.24	-58.04	-25.00	33.04	-16.80	RMS	Horizontal
5	419.9885	-52.68	-66.64	-25.00	41.64	-13.96	RMS	Horizontal
6	713.0255	-56.64	-66.52	-25.00	41.52	-9.88	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	37850	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

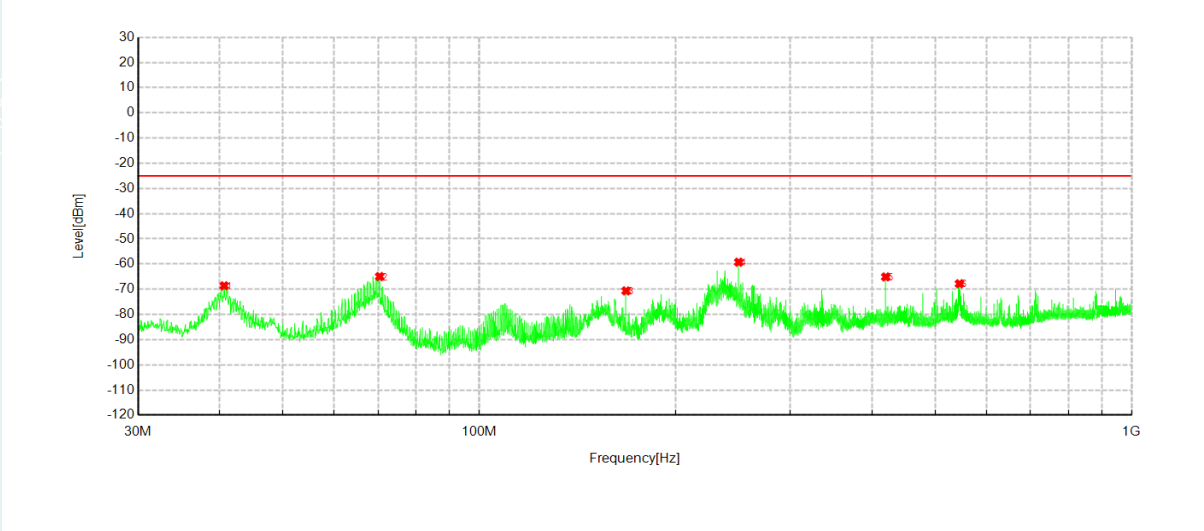


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	68.9455	-38.46	-61.18	-25.00	36.18	-22.72	RMS	Vertical
2	109.637	-53.37	-67.79	-25.00	42.79	-14.42	RMS	Vertical
3	249.996	-43.18	-63.97	-25.00	38.97	-20.79	RMS	Vertical
4	420.037	-49.12	-64.08	-25.00	39.08	-14.96	RMS	Vertical
5	544.973	-50.18	-61.05	-25.00	36.05	-10.87	RMS	Vertical
6	881.0295	-58.93	-66.36	-25.00	41.36	-7.43	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38000	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

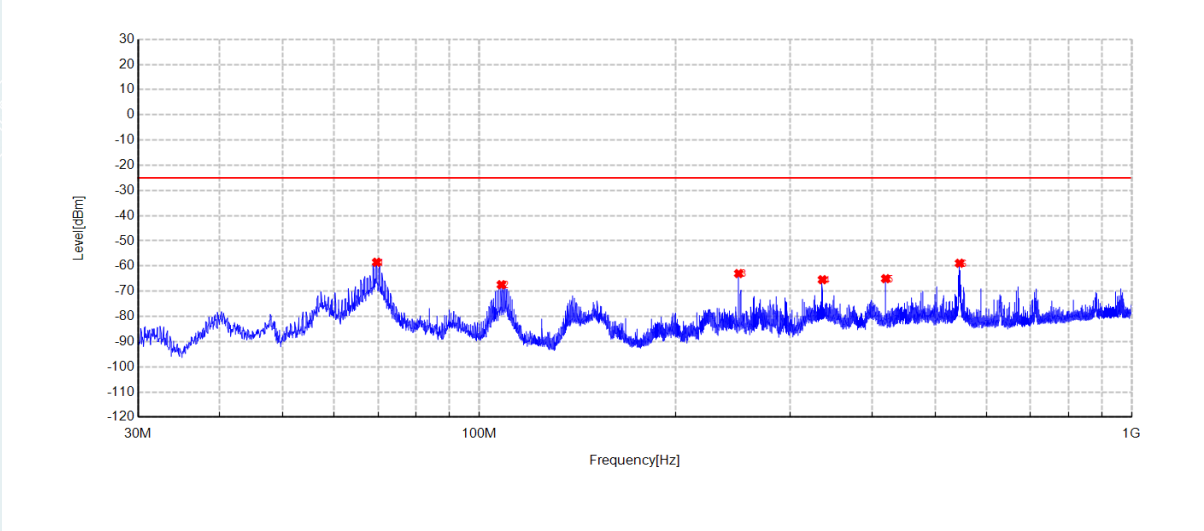


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	40.67	-54.37	-68.63	-25.00	43.63	-14.26	RMS	Horizontal
2	70.4005	-42.50	-64.96	-25.00	39.96	-22.46	RMS	Horizontal
3	167.9825	-50.65	-70.66	-25.00	45.66	-20.01	RMS	Horizontal
4	249.996	-42.46	-59.26	-25.00	34.26	-16.80	RMS	Horizontal
5	419.9885	-51.14	-65.10	-25.00	40.10	-13.96	RMS	Horizontal
6	544.876	-56.70	-67.82	-25.00	42.82	-11.12	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38000	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

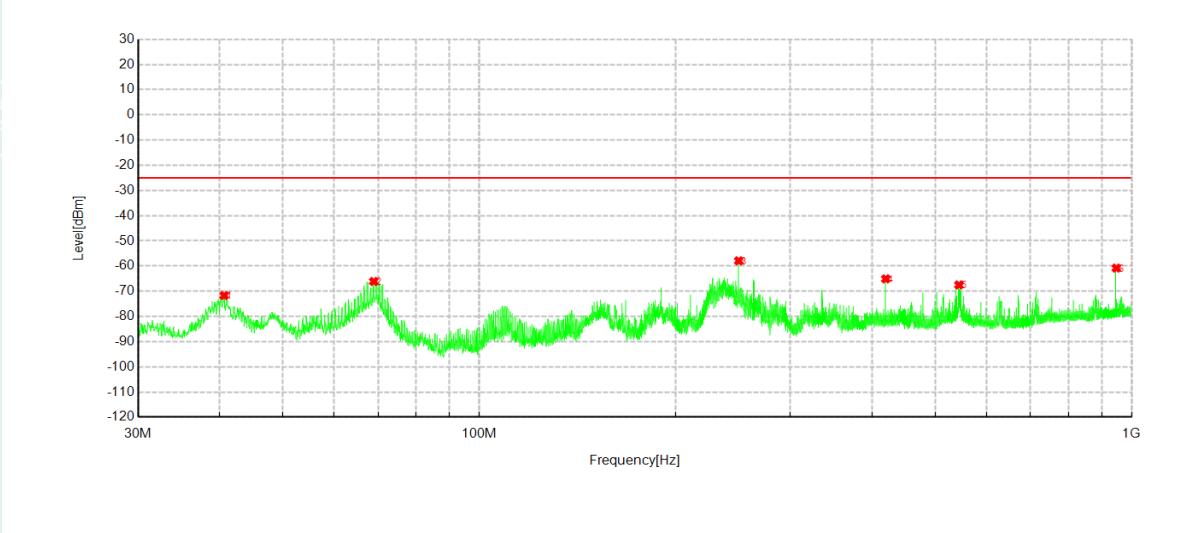


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	69.673	-35.82	-58.49	-25.00	33.49	-22.67	RMS	Vertical
2	108.182	-52.51	-67.42	-25.00	42.42	-14.91	RMS	Vertical
3	249.996	-42.19	-62.98	-25.00	37.98	-20.79	RMS	Vertical
4	335.9865	-50.16	-65.43	-25.00	40.43	-15.27	RMS	Vertical
5	419.94	-50.05	-65.01	-25.00	40.01	-14.96	RMS	Vertical
6	544.973	-48.02	-58.89	-25.00	33.89	-10.87	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38150	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

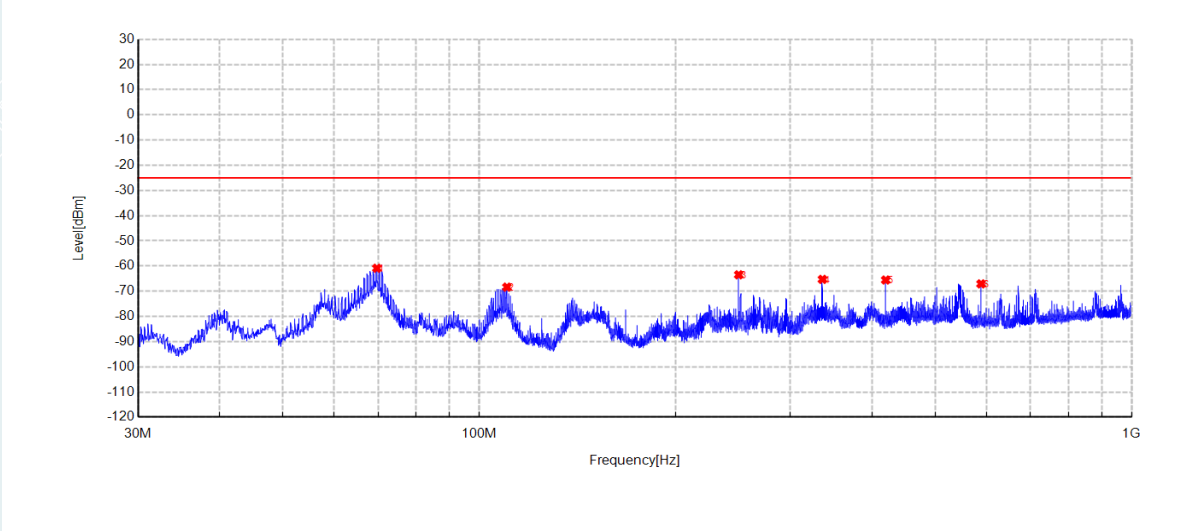


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	40.67	-57.44	-71.70	-25.00	46.70	-14.26	RMS	Horizontal
2	68.9455	-44.42	-66.12	-25.00	41.12	-21.70	RMS	Horizontal
3	249.996	-41.13	-57.93	-25.00	32.93	-16.80	RMS	Horizontal
4	420.037	-51.13	-65.09	-25.00	40.09	-13.96	RMS	Horizontal
5	543.7605	-56.45	-67.51	-25.00	42.51	-11.06	RMS	Horizontal
6	947.62	-53.89	-60.82	-25.00	35.82	-6.93	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38150	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

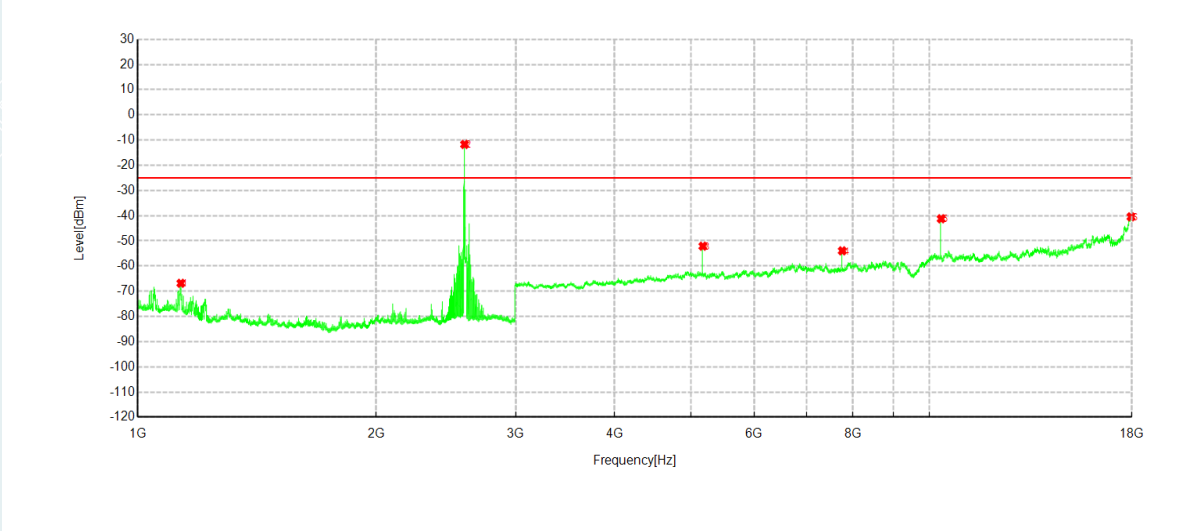


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	69.7215	-38.20	-60.87	-25.00	35.87	-22.67	RMS	Vertical
2	110.316	-53.94	-68.37	-25.00	43.37	-14.43	RMS	Vertical
3	249.996	-42.68	-63.47	-25.00	38.47	-20.79	RMS	Vertical
4	335.9865	-50.02	-65.29	-25.00	40.29	-15.27	RMS	Vertical
5	419.94	-50.58	-65.54	-25.00	40.54	-14.96	RMS	Vertical
6	587.9925	-55.75	-67.07	-25.00	42.07	-11.32	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38000	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



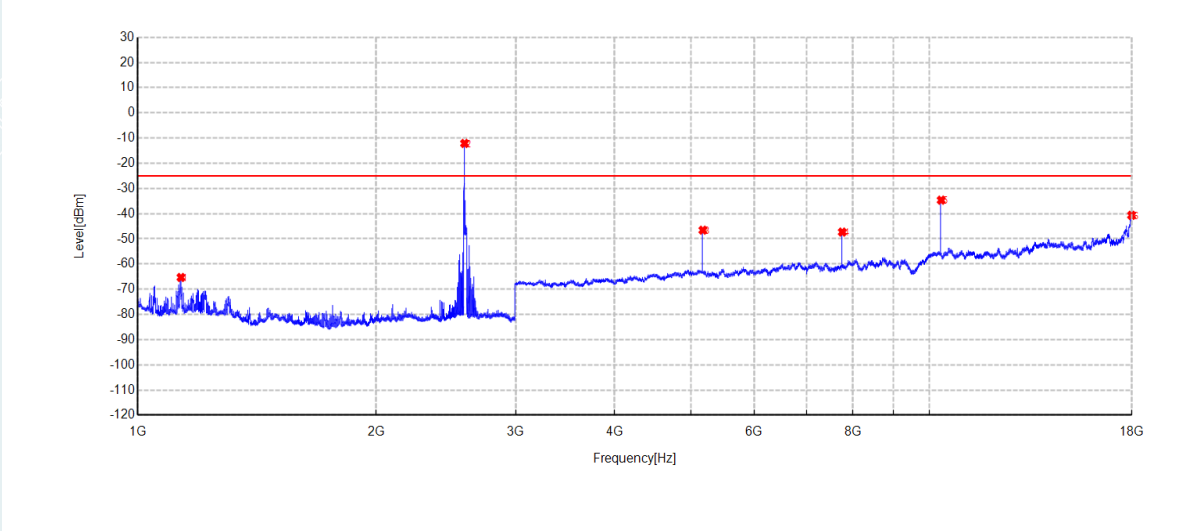
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1133	-48.50	-66.84	-25.00	41.84	-18.34	RMS	Horizontal
2	2586.1	5.47	-11.73	/	/	-17.20	RMS	Horizontal
3	5172	-56.44	-52.12	-25.00	27.12	4.32	RMS	Horizontal
4	7758	-65.78	-53.96	-25.00	28.96	11.82	RMS	Horizontal
5	10344	-62.07	-41.24	-25.00	16.24	20.83	RMS	Horizontal
6	17966.25	-77.13	-40.46	-25.00	15.46	36.67	RMS	Horizontal

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38000	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



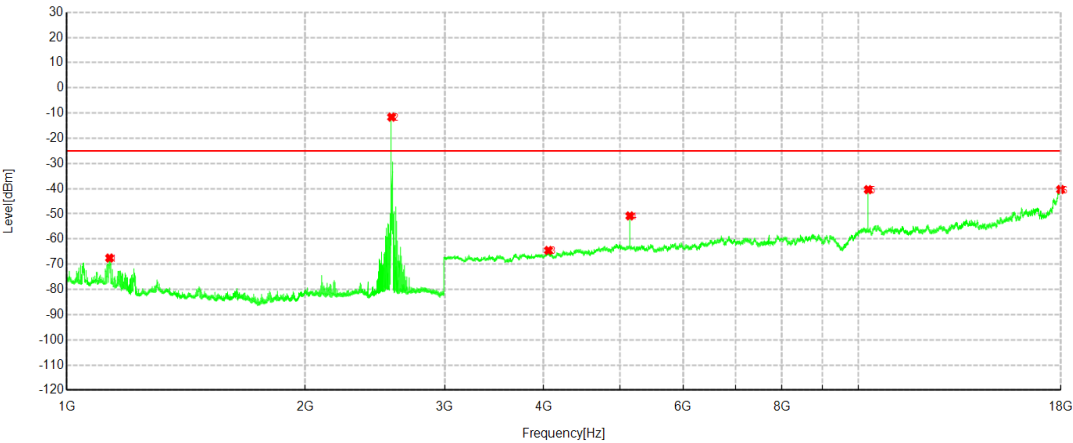
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1133.4	-45.86	-65.32	-25.00	40.32	-19.46	RMS	Vertical
2	2586	5.14	-12.13	/	/	-17.27	RMS	Vertical
3	5172	-51.15	-46.56	-25.00	21.56	4.59	RMS	Vertical
4	7758	-59.70	-47.31	-25.00	22.31	12.39	RMS	Vertical
5	10344.75	-56.00	-34.64	-25.00	9.64	21.36	RMS	Vertical
6	17999.25	-76.93	-40.65	-25.00	15.65	36.28	RMS	Vertical

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	37850	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



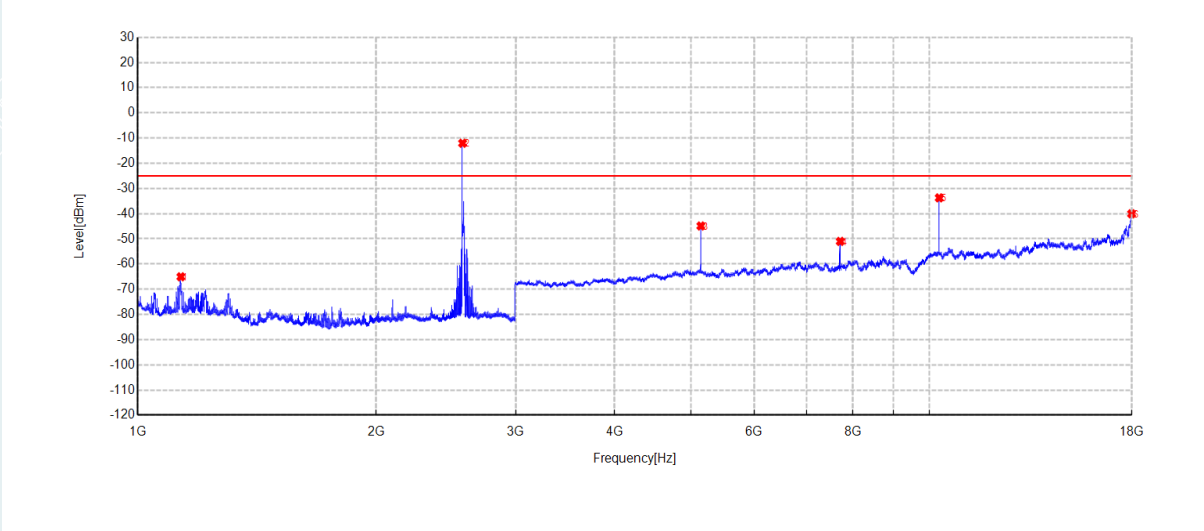
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1132	-49.22	-67.54	-25.00	42.54	-18.32	RMS	Horizontal
2	2571	5.26	-11.61	-25.00	13.39	-16.87	RMS	Horizontal
3	4058.25	-64.10	-64.53	-25.00	39.53	-0.43	RMS	Horizontal
4	5142	-55.51	-50.83	-25.00	25.83	4.68	RMS	Horizontal
5	10284.75	-60.59	-40.39	-25.00	15.39	20.20	RMS	Horizontal
6	17998.5	-76.78	-40.34	-25.00	15.34	36.44	RMS	Horizontal

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	37850	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



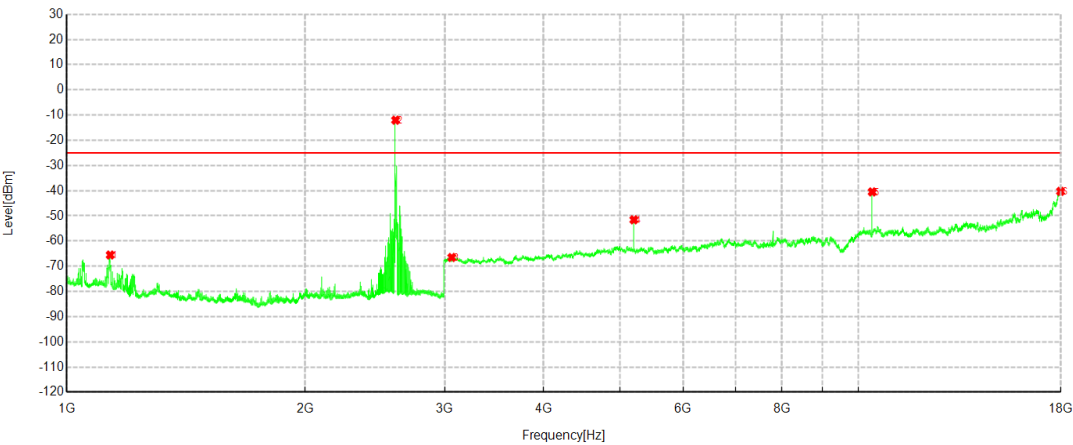
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1133	-45.58	-65.05	-25.00	40.05	-19.47	RMS	Vertical
2	2571.1	4.96	-12.05	/	/	-17.01	RMS	Vertical
3	5142	-49.96	-44.89	-25.00	19.89	5.07	RMS	Vertical
4	7713	-62.93	-51.01	-25.00	26.01	11.92	RMS	Vertical
5	10284.75	-54.93	-33.73	-25.00	8.73	21.20	RMS	Vertical
6	17997	-76.23	-40.05	-25.00	15.05	36.18	RMS	Vertical

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38150	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



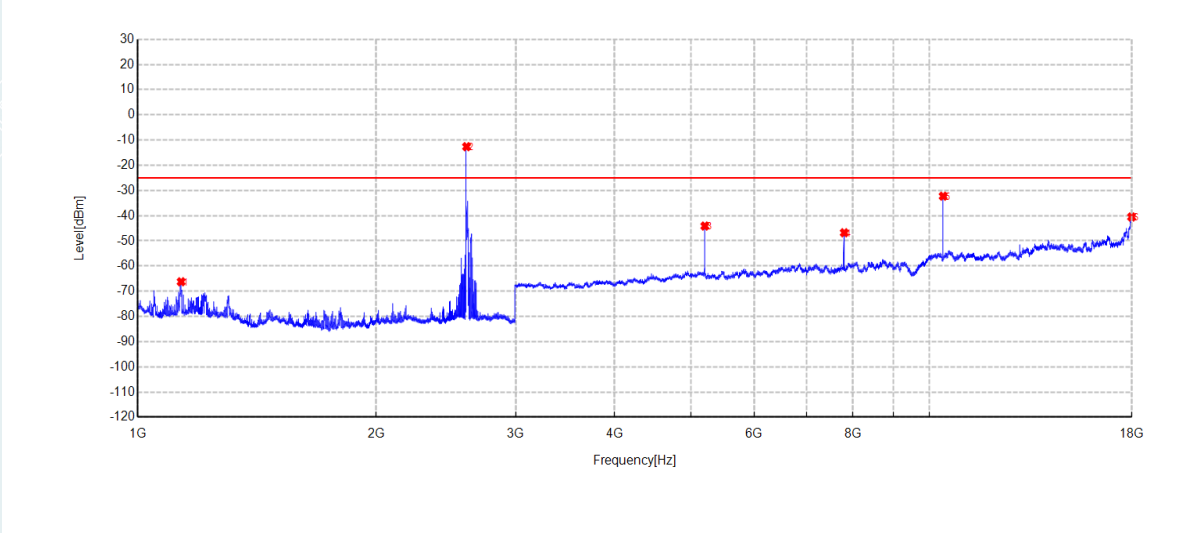
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1134.1	-47.17	-65.54	-25.00	40.54	-18.37	RMS	Horizontal
2	2601.1	5.48	-12.03	/	/	-17.51	RMS	Horizontal
3	3063	-63.43	-66.52	-25.00	41.52	-3.09	RMS	Horizontal
4	5202	-55.29	-51.58	-25.00	26.58	3.71	RMS	Horizontal
5	10404.75	-59.38	-40.50	-25.00	15.50	18.88	RMS	Horizontal
6	17995.5	-76.74	-40.28	-25.00	15.28	36.46	RMS	Horizontal

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38150	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



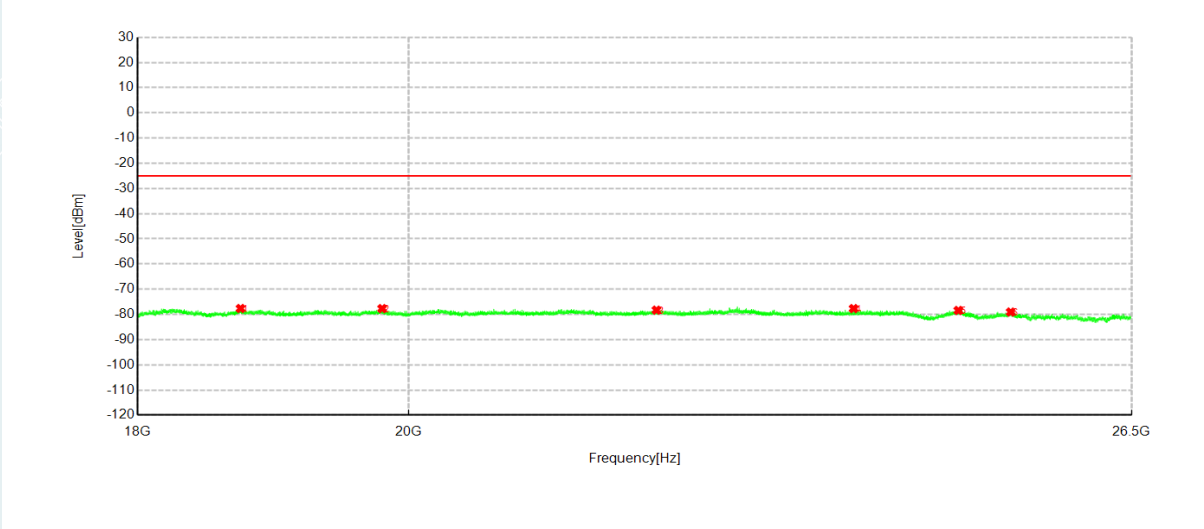
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1133.9	-46.80	-66.24	-25.00	41.24	-19.44	RMS	Vertical
2	2601.1	4.87	-12.63	/	/	-17.50	RMS	Vertical
3	5202	-47.92	-44.12	-25.00	19.12	3.80	RMS	Vertical
4	7803	-58.73	-46.78	-25.00	21.78	11.95	RMS	Vertical
5	10404	-51.64	-32.27	-25.00	7.27	19.37	RMS	Vertical
6	17998.5	-76.77	-40.52	-25.00	15.52	36.25	RMS	Vertical

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	37850	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph

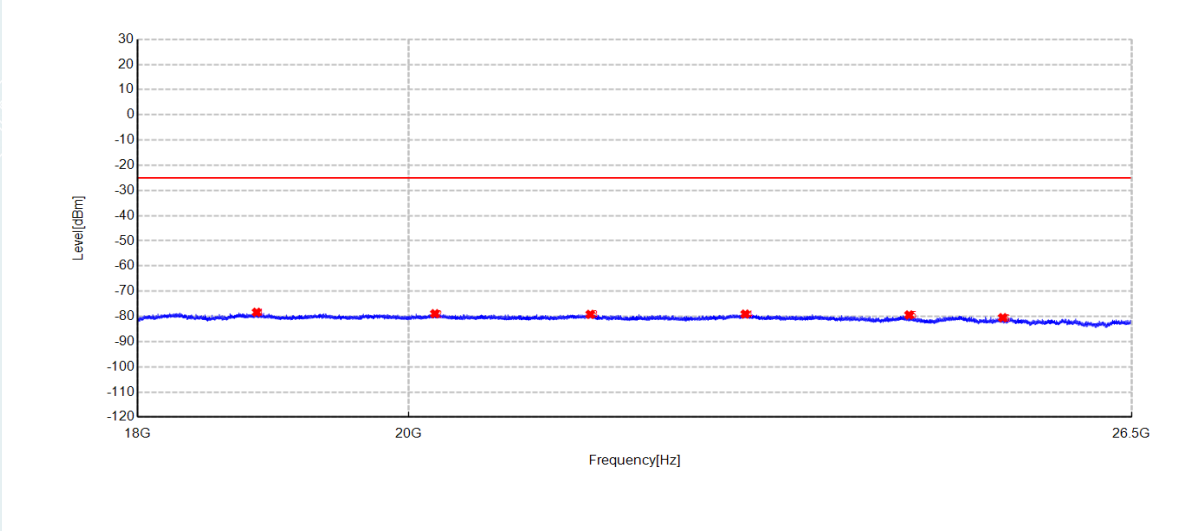


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18733.40	-62.03	-77.64	-25.00	52.64	-15.61	RMS	Horizontal
2	19795.27	-62.40	-77.68	-25.00	52.68	-15.28	RMS	Horizontal
3	22025.42	-65.40	-78.29	-25.00	53.29	-12.89	RMS	Horizontal
4	23782.61	-65.31	-77.68	-25.00	52.68	-12.37	RMS	Horizontal
5	24772.39	-66.99	-78.42	-25.00	53.42	-11.43	RMS	Horizontal
6	25282.07	-67.48	-79.05	-25.00	54.05	-11.57	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	37850	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph

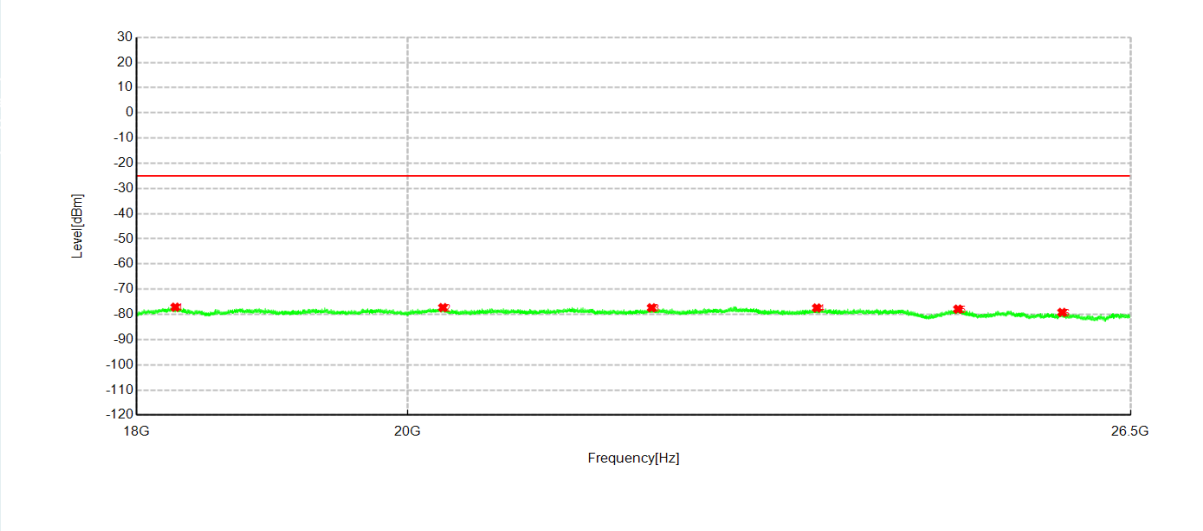


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18851.05	-61.77	-78.35	-25.00	53.35	-16.58	RMS	Vertical
2	20205.66	-63.08	-78.91	-25.00	53.91	-15.83	RMS	Vertical
3	21466.09	-64.72	-79.18	-25.00	54.18	-14.46	RMS	Vertical
4	22800.31	-65.50	-79.06	-25.00	54.06	-13.56	RMS	Vertical
5	24302.49	-65.85	-79.41	-25.00	54.41	-13.56	RMS	Vertical
6	25204.54	-67.36	-80.50	-25.00	55.50	-13.14	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38000	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph

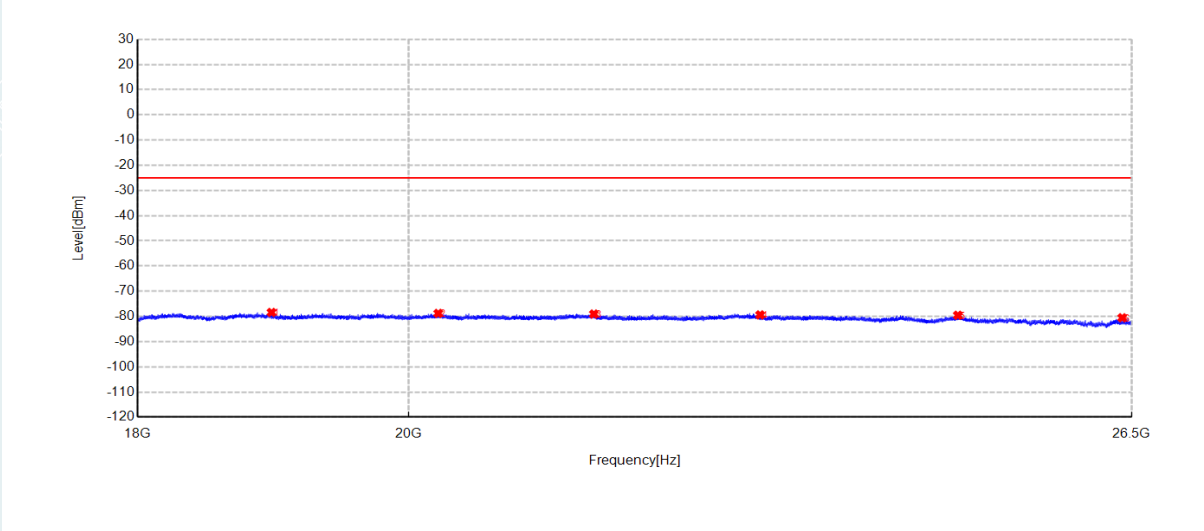


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18270.31	-61.98	-77.13	-25.00	52.13	-15.15	RMS	Horizontal
2	20276.39	-62.60	-77.29	-25.00	52.29	-14.69	RMS	Horizontal
3	21993.45	-64.52	-77.38	-25.00	52.38	-12.86	RMS	Horizontal
4	23453.47	-65.20	-77.44	-25.00	52.44	-12.24	RMS	Horizontal
5	24778.85	-66.44	-77.91	-25.00	52.91	-11.47	RMS	Horizontal
6	25803.65	-67.12	-79.20	-25.00	54.20	-12.08	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38000	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph

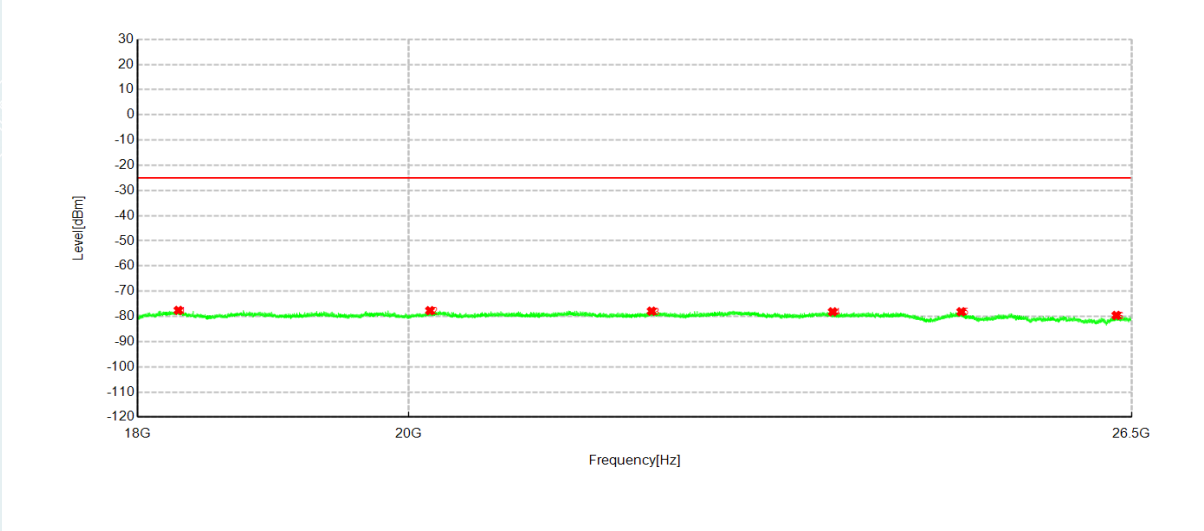


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18960.87	-61.42	-78.41	-25.00	53.41	-16.99	RMS	Vertical
2	20231.84	-63.03	-78.79	-25.00	53.79	-15.76	RMS	Vertical
3	21495.67	-64.70	-79.05	-25.00	54.05	-14.35	RMS	Vertical
4	22932.57	-65.61	-79.39	-25.00	54.39	-13.78	RMS	Vertical
5	24767.63	-66.73	-79.53	-25.00	54.53	-12.80	RMS	Vertical
6	26404.11	-67.50	-80.53	-25.00	55.53	-13.03	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38150	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph

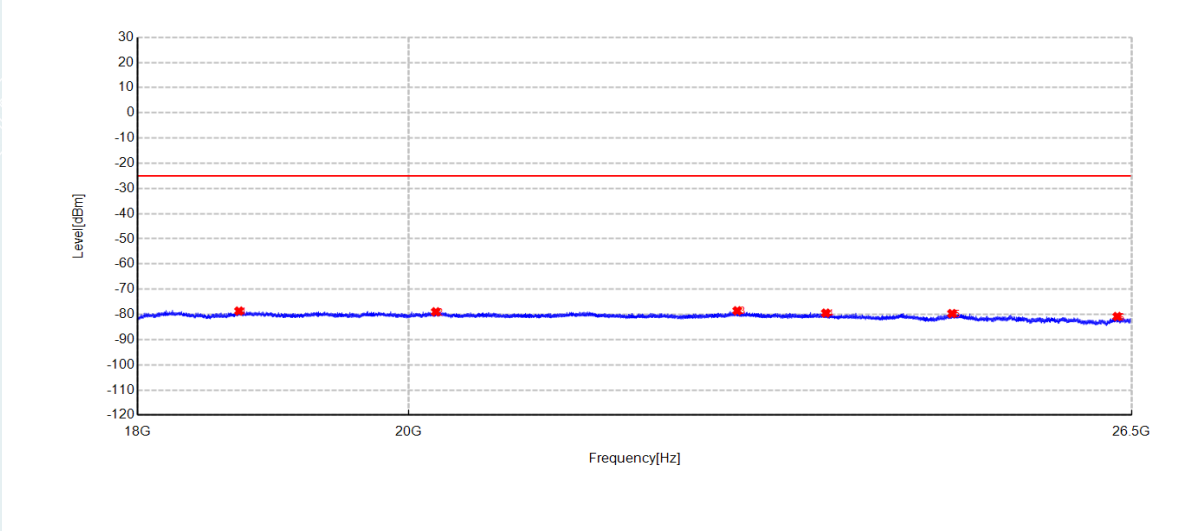


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18285.61	-62.34	-77.60	-25.00	52.60	-15.26	RMS	Horizontal
2	20166.56	-62.67	-77.70	-25.00	52.70	-15.03	RMS	Horizontal
3	21983.93	-64.99	-77.91	-25.00	52.91	-12.92	RMS	Horizontal
4	23589.82	-65.97	-78.17	-25.00	53.17	-12.20	RMS	Horizontal
5	24800.27	-66.55	-78.15	-25.00	53.15	-11.60	RMS	Horizontal
6	26343.25	-67.54	-79.60	-25.00	54.60	-12.06	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	38150	Band:	Band=38 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph

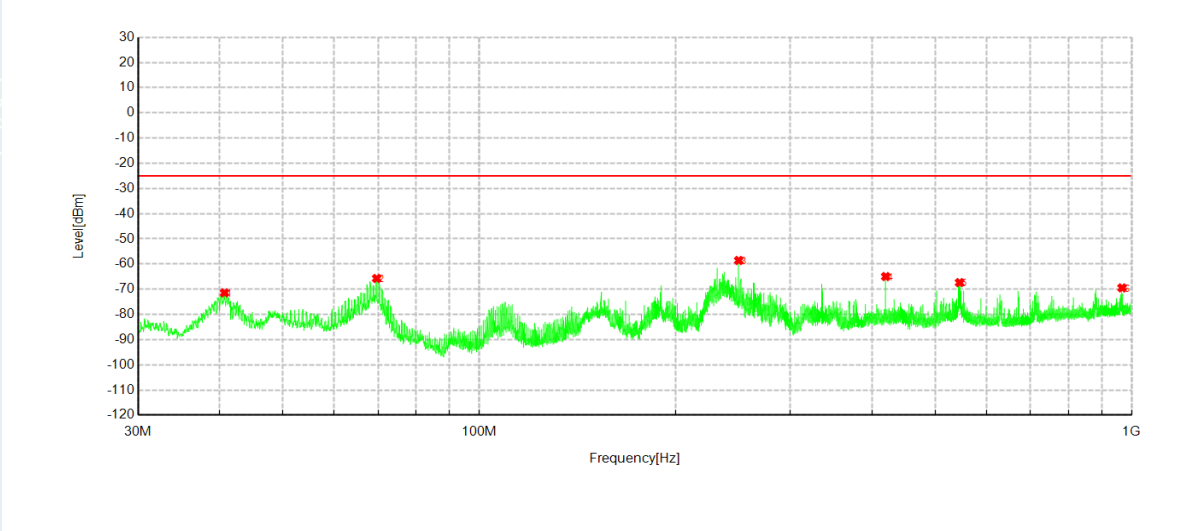


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18722.52	-62.29	-78.65	-25.00	53.65	-16.36	RMS	Vertical
2	20212.46	-63.15	-78.96	-25.00	53.96	-15.81	RMS	Vertical
3	22729.58	-65.04	-78.54	-25.00	53.54	-13.50	RMS	Vertical
4	23526.58	-65.96	-79.46	-25.00	54.46	-13.50	RMS	Vertical
5	24711.52	-66.69	-79.64	-25.00	54.64	-12.95	RMS	Vertical
6	26353.11	-67.52	-80.83	-25.00	55.83	-13.31	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	39750	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

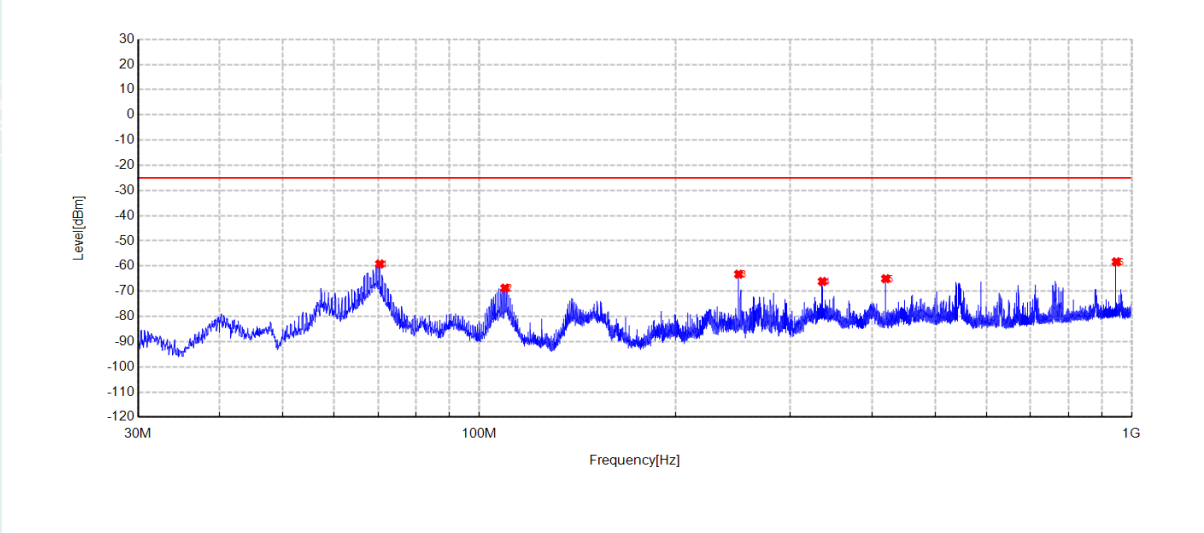


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	40.7185	-57.18	-71.44	-25.00	46.44	-14.26	RMS	Horizontal
2	69.673	-43.59	-65.72	-25.00	40.72	-22.13	RMS	Horizontal
3	249.996	-41.78	-58.58	-25.00	33.58	-16.80	RMS	Horizontal
4	419.9885	-51.01	-64.97	-25.00	39.97	-13.96	RMS	Horizontal
5	545.07	-56.25	-67.37	-25.00	42.37	-11.12	RMS	Horizontal
6	967.02	-62.53	-69.47	-25.00	44.47	-6.94	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	39750	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

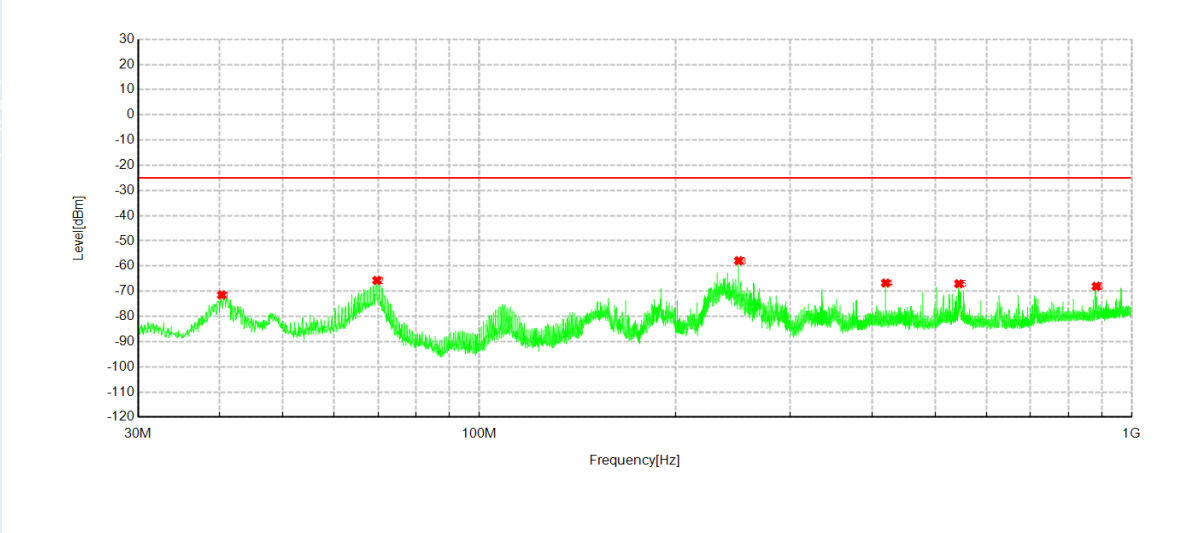


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	70.449	-36.45	-59.19	-25.00	34.19	-22.74	RMS	Vertical
2	109.5885	-54.32	-68.76	-25.00	43.76	-14.44	RMS	Vertical
3	249.996	-42.45	-63.24	-25.00	38.24	-20.79	RMS	Vertical
4	335.9865	-50.87	-66.14	-25.00	41.14	-15.27	RMS	Vertical
5	419.9885	-50.06	-65.02	-25.00	40.02	-14.96	RMS	Vertical
6	947.6685	-51.54	-58.33	-25.00	33.33	-6.79	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	40620	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

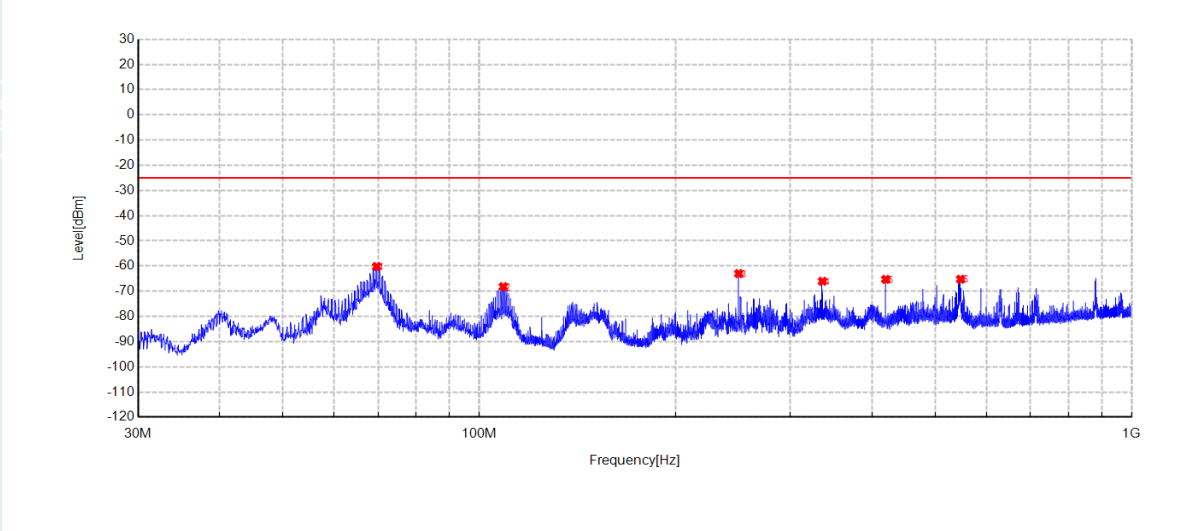


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	40.3305	-57.30	-71.49	-25.00	46.49	-14.19	RMS	Horizontal
2	69.7215	-43.55	-65.71	-25.00	40.71	-22.16	RMS	Horizontal
3	249.996	-41.08	-57.88	-25.00	32.88	-16.80	RMS	Horizontal
4	419.9885	-52.78	-66.74	-25.00	41.74	-13.96	RMS	Horizontal
5	543.6635	-55.99	-67.04	-25.00	42.04	-11.05	RMS	Horizontal
6	883.018	-59.89	-68.04	-25.00	43.04	-8.15	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	40620	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

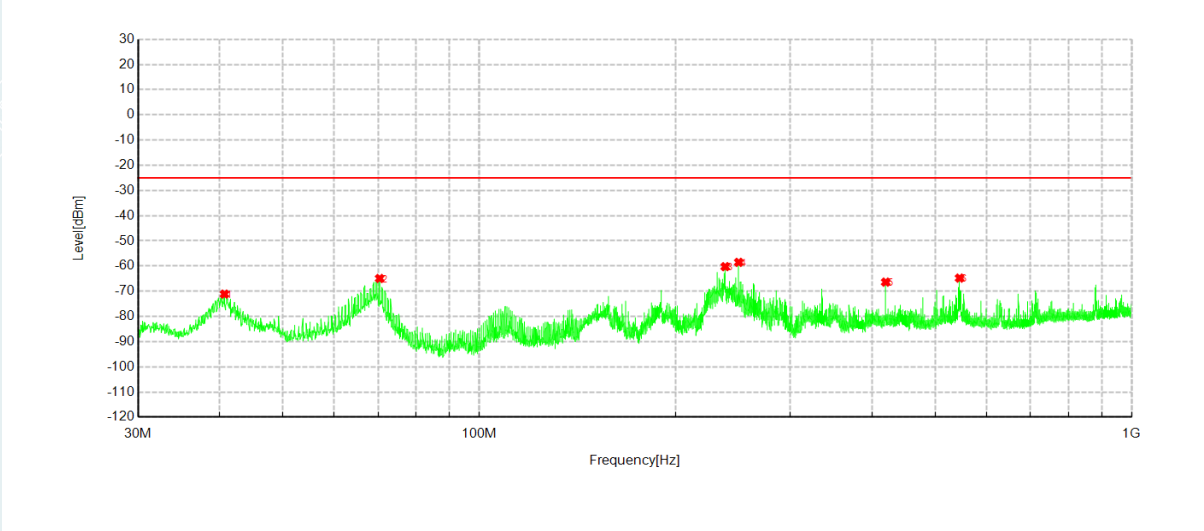


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	69.673	-37.51	-60.18	-25.00	35.18	-22.67	RMS	Vertical
2	108.9095	-53.52	-68.19	-25.00	43.19	-14.67	RMS	Vertical
3	249.996	-42.20	-62.99	-25.00	37.99	-20.79	RMS	Vertical
4	335.938	-50.79	-66.06	-25.00	41.06	-15.27	RMS	Vertical
5	419.94	-50.32	-65.28	-25.00	40.28	-14.96	RMS	Vertical
6	546.9615	-54.37	-65.25	-25.00	40.25	-10.88	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	41490	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

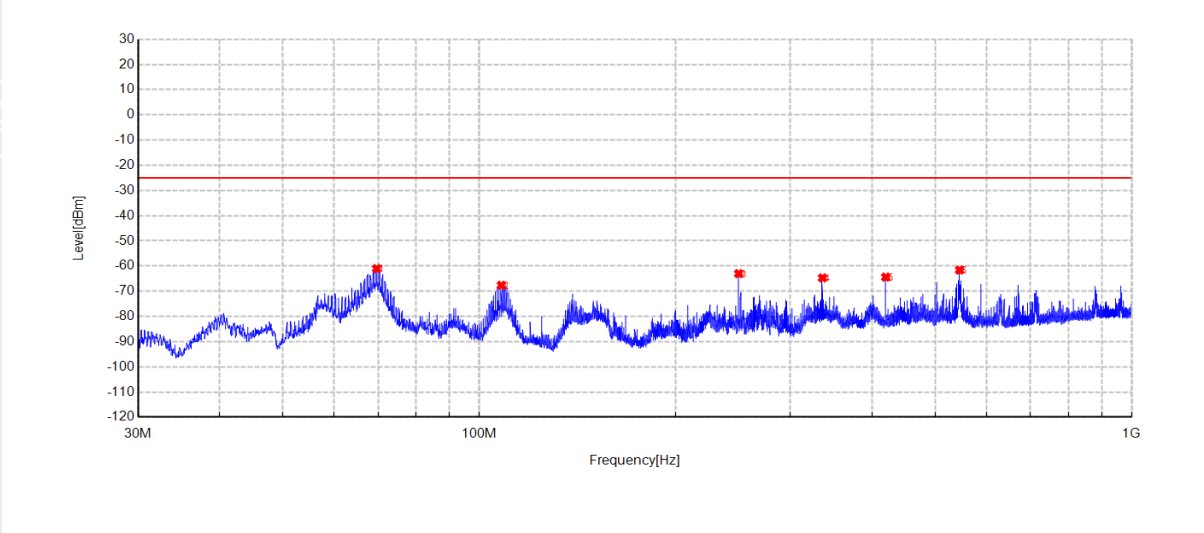


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	40.7185	-56.88	-71.14	-25.00	46.14	-14.26	RMS	Horizontal
2	70.4005	-42.47	-64.93	-25.00	39.93	-22.46	RMS	Horizontal
3	238.356	-43.75	-60.24	-25.00	35.24	-16.49	RMS	Horizontal
4	249.996	-41.73	-58.53	-25.00	33.53	-16.80	RMS	Horizontal
5	419.94	-52.42	-66.38	-25.00	41.38	-13.96	RMS	Horizontal
6	545.07	-53.66	-64.78	-25.00	39.78	-11.12	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	41490	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-08		

Test Graph

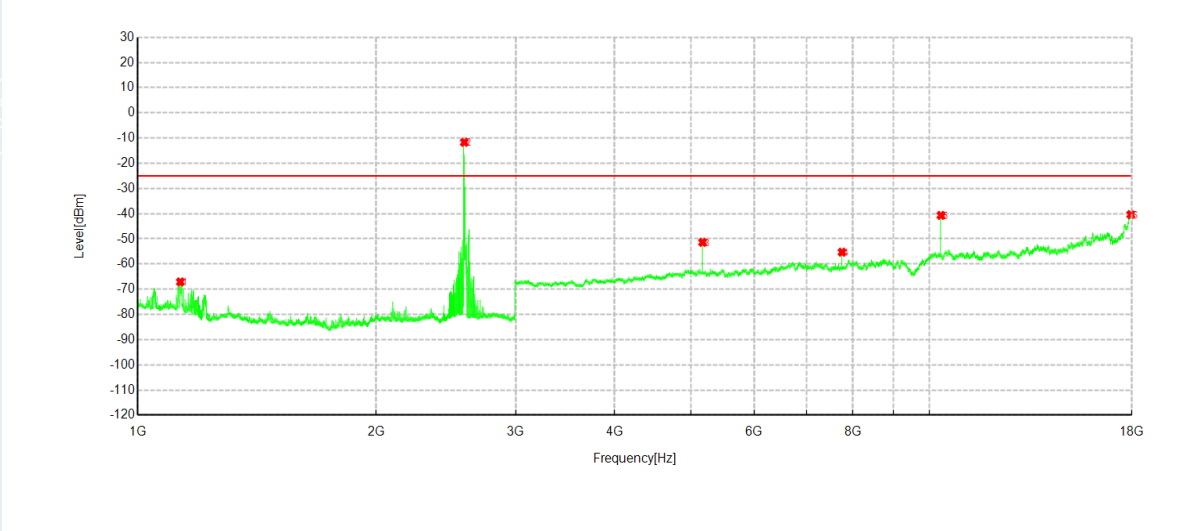


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	69.673	-38.34	-61.01	-25.00	36.01	-22.67	RMS	Vertical
2	108.182	-52.73	-67.64	-25.00	42.64	-14.91	RMS	Vertical
3	249.996	-42.22	-63.01	-25.00	38.01	-20.79	RMS	Vertical
4	335.9865	-49.44	-64.71	-25.00	39.71	-15.27	RMS	Vertical
5	419.9885	-49.44	-64.40	-25.00	39.40	-14.96	RMS	Vertical
6	545.0215	-50.73	-61.60	-25.00	36.60	-10.87	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	40620	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



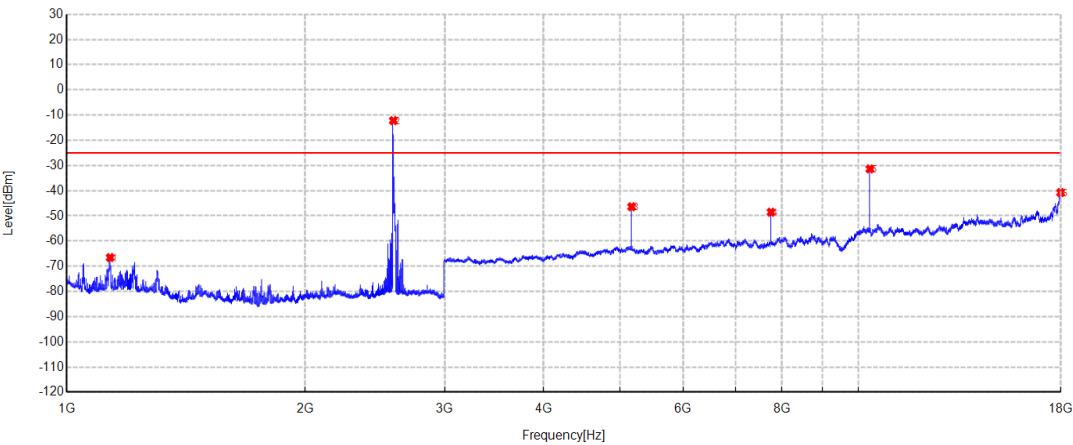
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1131.2	-48.79	-67.09	-25.00	42.09	-18.30	RMS	Horizontal
2	2584.1	5.47	-11.69	/	/	-17.16	RMS	Horizontal
3	5167.5	-55.81	-51.39	-25.00	26.39	4.42	RMS	Horizontal
4	7752	-67.18	-55.30	-25.00	30.30	11.88	RMS	Horizontal
5	10336.5	-61.38	-40.68	-25.00	15.68	20.70	RMS	Horizontal
6	17954.25	-77.13	-40.37	-25.00	15.37	36.76	RMS	Horizontal

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	40620	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



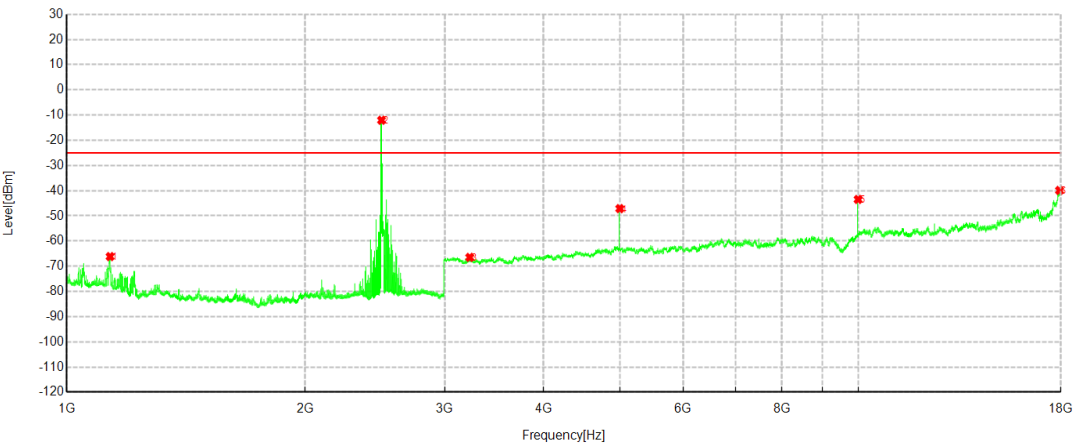
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1133.9	-47.12	-66.56	-25.00	41.56	-19.44	RMS	Vertical
2	2584.1	5.03	-12.21	/	/	-17.24	RMS	Vertical
3	5168.25	-51.10	-46.40	-25.00	21.40	4.70	RMS	Vertical
4	7752	-61.01	-48.56	-25.00	23.56	12.45	RMS	Vertical
5	10336.5	-52.70	-31.38	-25.00	6.38	21.32	RMS	Vertical
6	17997.75	-76.98	-40.77	-25.00	15.77	36.21	RMS	Vertical

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	39750	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



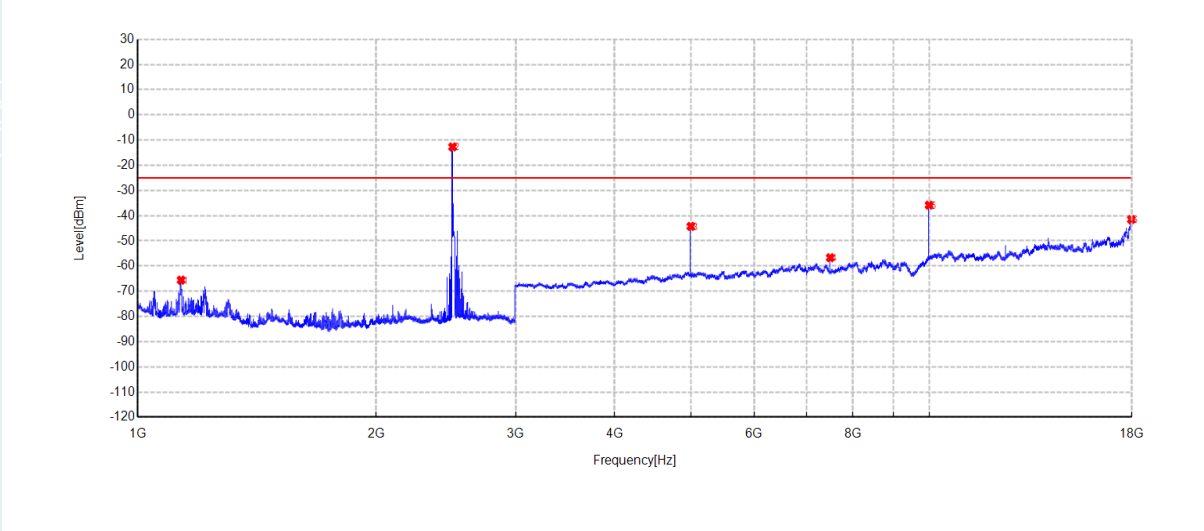
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1133.8	-47.81	-66.17	-25.00	41.17	-18.36	RMS	Horizontal
2	2497.1	5.47	-12.05	/	/	-17.52	RMS	Horizontal
3	3227.25	-63.21	-66.49	-25.00	41.49	-3.28	RMS	Horizontal
4	4993.5	-51.33	-47.13	-25.00	22.13	4.20	RMS	Horizontal
5	9988.5	-62.50	-43.48	-25.00	18.48	19.02	RMS	Horizontal
6	17946.75	-76.69	-39.91	-25.00	14.91	36.78	RMS	Horizontal

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	39750	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



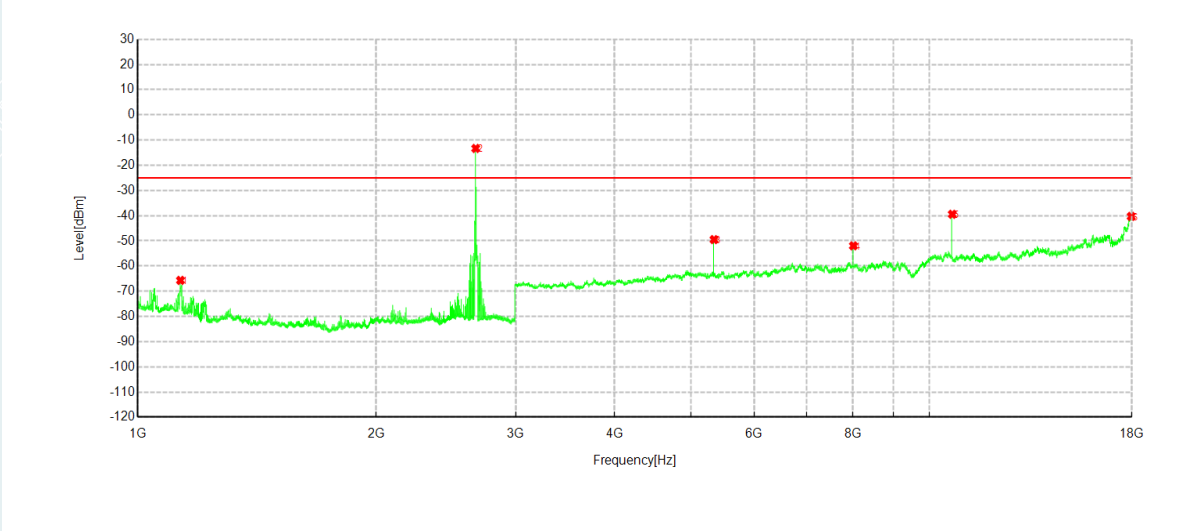
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1133.7	-46.13	-65.58	-25.00	40.58	-19.45	RMS	Vertical
2	2497.1	5.31	-12.72	/	/	-18.03	RMS	Vertical
3	4994.25	-47.88	-44.25	-25.00	19.25	3.63	RMS	Vertical
4	7491	-67.09	-56.68	-25.00	31.68	10.41	RMS	Vertical
5	9988.5	-55.81	-35.83	-25.00	10.83	19.98	RMS	Vertical
6	17986.5	-77.17	-41.52	-25.00	16.52	35.65	RMS	Vertical

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	41490	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



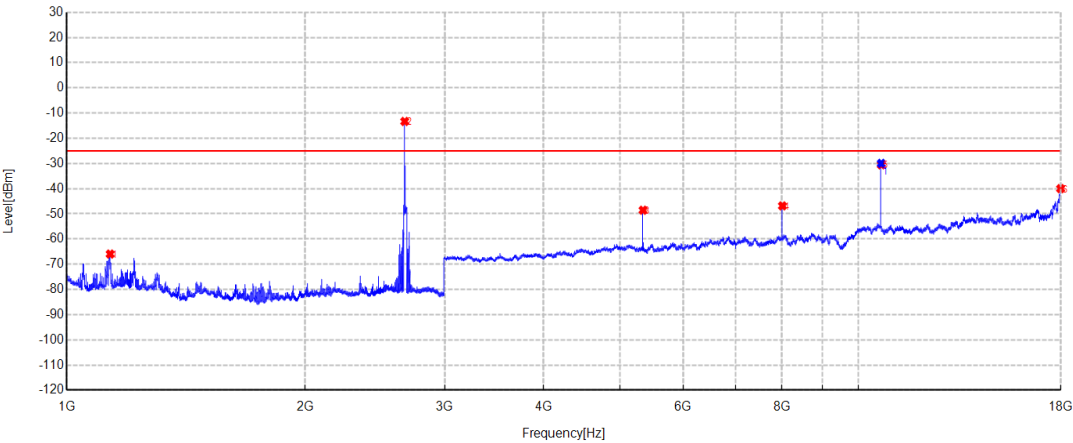
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1131.7	-47.38	-65.69	-25.00	40.69	-18.31	RMS	Horizontal
2	2671.1	4.12	-13.33	/	/	-17.45	RMS	Horizontal
3	5342.25	-54.18	-49.51	-25.00	24.51	4.67	RMS	Horizontal
4	8013	-64.98	-51.97	-25.00	26.97	13.01	RMS	Horizontal
5	10684.5	-60.01	-39.46	-25.00	14.46	20.55	RMS	Horizontal
6	17977.5	-76.89	-40.30	-25.00	15.30	36.59	RMS	Horizontal

NOTE: NO.2 is the fundamental frequency signal.

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	41490	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:23.5℃;Humi:52%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-07		

Test Graph



Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	1134	-46.51	-65.96	-25.00	40.96	-19.45	RMS	Vertical
2	2671.1	3.93	-13.33	/	/	-17.26	RMS	Vertical
3	5342.25	-52.70	-48.56	-25.00	23.56	4.14	RMS	Vertical
4	8013	-59.99	-46.84	-25.00	21.84	13.15	RMS	Vertical
5	10684.5	-52.55	-30.52	-25.00	5.52	22.03	RMS	Vertical
6	17998.5	-76.24	-39.99	-25.00	14.99	36.25	RMS	Vertical

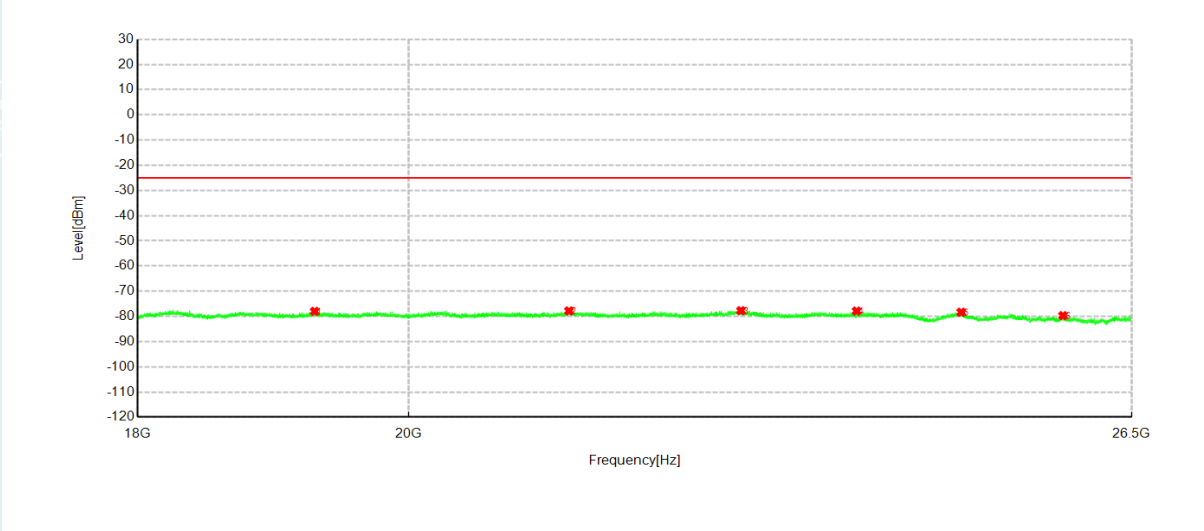
NOTE: NO.2 is the fundamental frequency signal.

Final Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	10684.5	-52.00	-29.97	-25.00	4.97	22.03	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	39750	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph

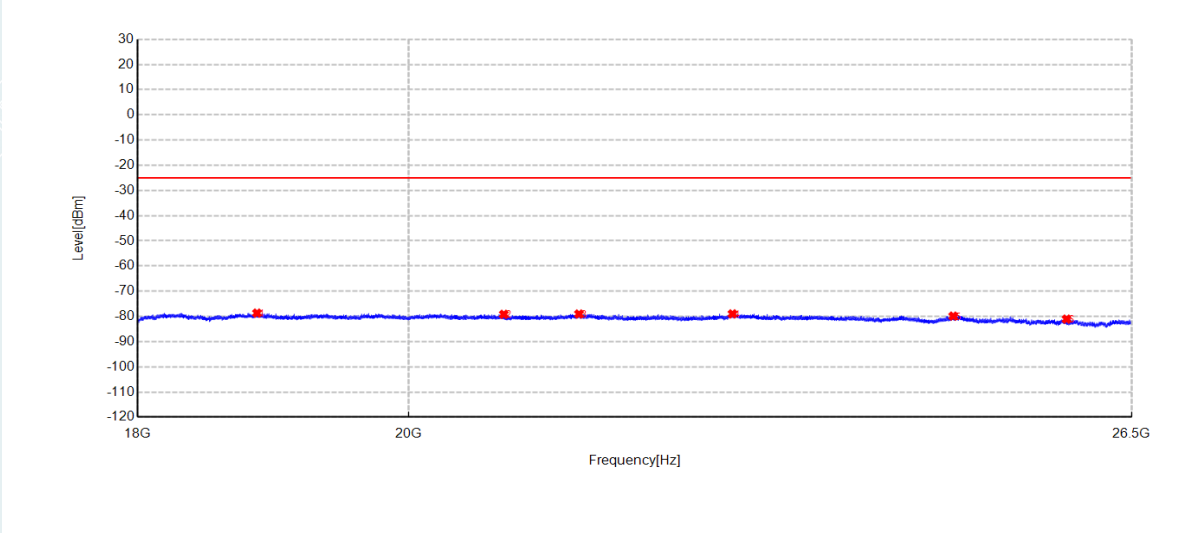


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	19281.51	-62.22	-77.97	-25.00	52.97	-15.75	RMS	Horizontal
2	21288.27	-63.93	-77.81	-25.00	52.81	-13.88	RMS	Horizontal
3	22762.23	-65.47	-77.73	-25.00	52.73	-12.26	RMS	Horizontal
4	23809.81	-65.54	-77.86	-25.00	52.86	-12.32	RMS	Horizontal
5	24799.59	-66.74	-78.34	-25.00	53.34	-11.60	RMS	Horizontal
6	25801.61	-67.60	-79.68	-25.00	54.68	-12.08	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	39750	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph

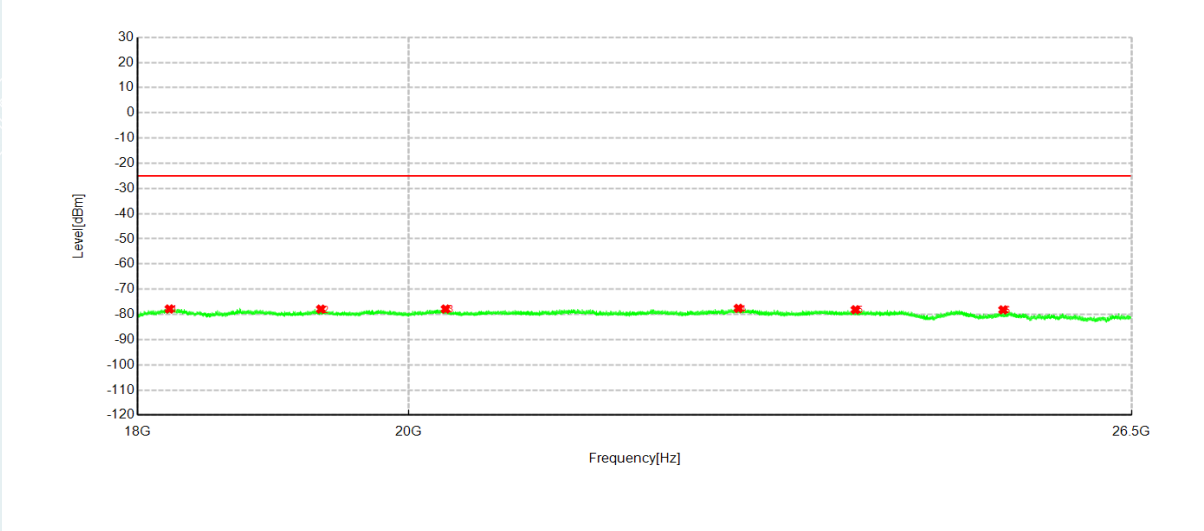


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18853.77	-62.08	-78.68	-25.00	53.68	-16.60	RMS	Vertical
2	20755.13	-63.52	-79.17	-25.00	54.17	-15.65	RMS	Vertical
3	21371.57	-64.26	-79.04	-25.00	54.04	-14.78	RMS	Vertical
4	22687.08	-65.44	-78.99	-25.00	53.99	-13.55	RMS	Vertical
5	24723.08	-66.99	-79.87	-25.00	54.87	-12.88	RMS	Vertical
6	25838.67	-67.76	-81.07	-25.00	56.07	-13.31	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	40620	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph

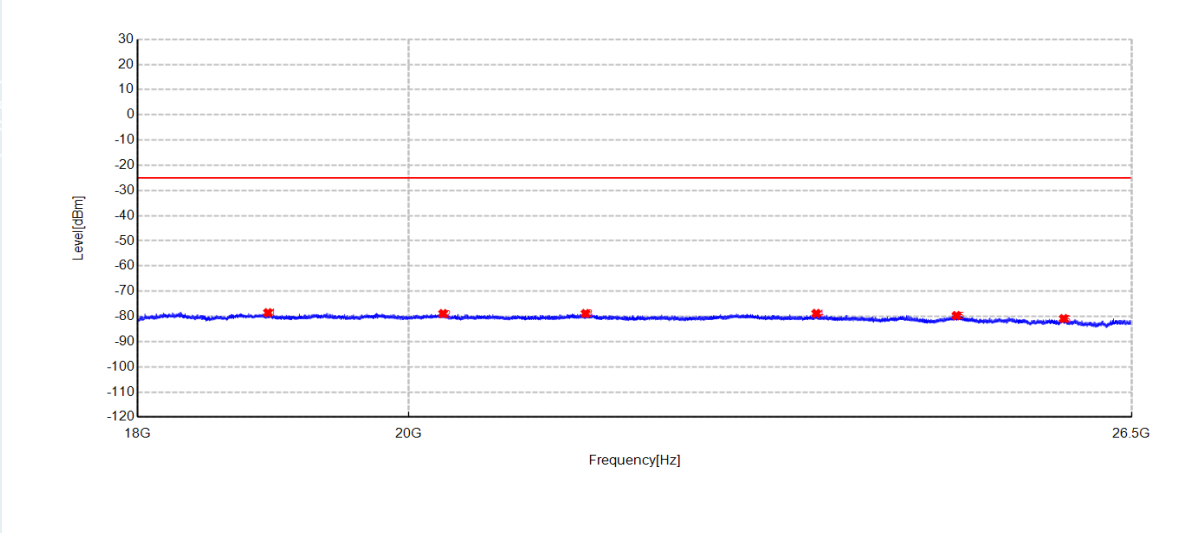


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18221.68	-62.69	-77.84	-25.00	52.84	-15.15	RMS	Horizontal
2	19328.09	-62.06	-77.90	-25.00	52.90	-15.84	RMS	Horizontal
3	20289.65	-63.14	-77.86	-25.00	52.86	-14.72	RMS	Horizontal
4	22740.12	-65.38	-77.60	-25.00	52.60	-12.22	RMS	Horizontal
5	23799.27	-65.80	-78.14	-25.00	53.14	-12.34	RMS	Horizontal
6	25207.60	-66.51	-78.20	-25.00	53.20	-11.69	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	40620	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph

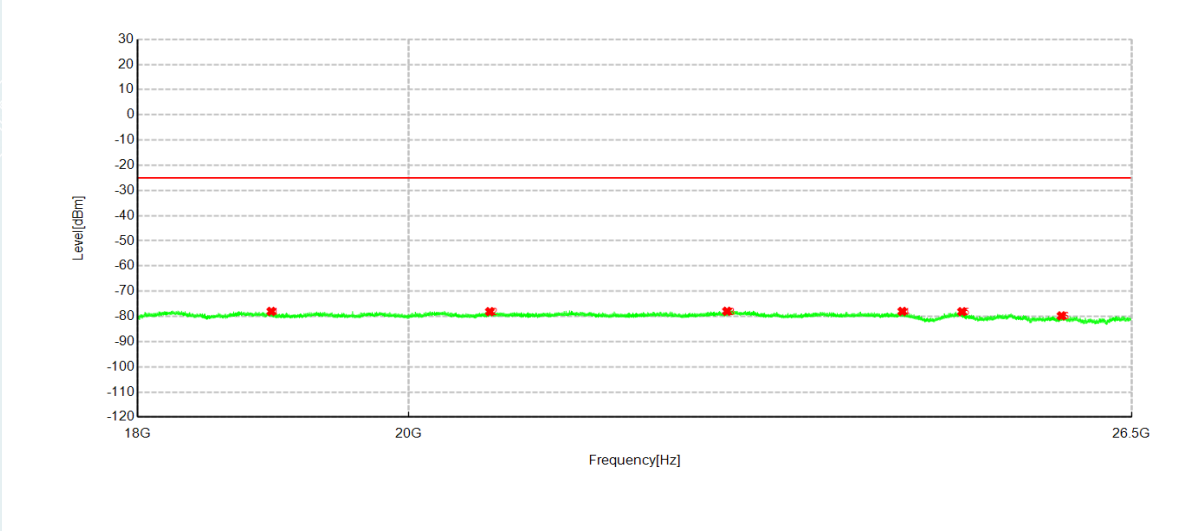


Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18934.35	-61.64	-78.53	-25.00	53.53	-16.89	RMS	Vertical
2	20270.27	-63.16	-78.88	-25.00	53.88	-15.72	RMS	Vertical
3	21425.63	-64.27	-78.86	-25.00	53.86	-14.59	RMS	Vertical
4	23438.85	-65.29	-78.82	-25.00	53.82	-13.53	RMS	Vertical
5	24753.69	-66.94	-79.68	-25.00	54.68	-12.74	RMS	Vertical
6	25809.09	-67.60	-80.87	-25.00	55.87	-13.27	RMS	Vertical

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	41490	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

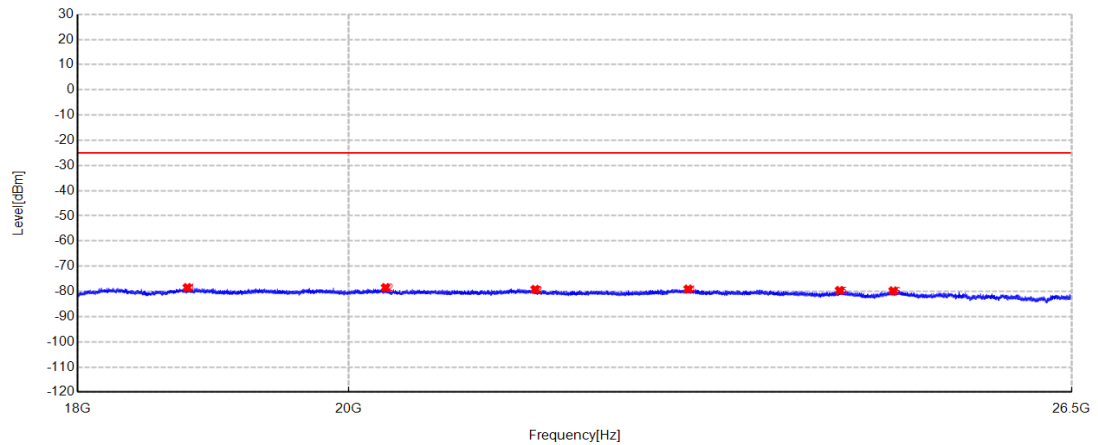
Test Graph



Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18958.83	-61.59	-78.00	-25.00	53.00	-16.41	RMS	Horizontal
2	20642.58	-63.42	-78.11	-25.00	53.11	-14.69	RMS	Horizontal
3	22638.80	-65.65	-77.94	-25.00	52.94	-12.29	RMS	Horizontal
4	24237.54	-65.91	-78.00	-25.00	53.00	-12.09	RMS	Horizontal
5	24807.75	-66.48	-78.13	-25.00	53.13	-11.65	RMS	Horizontal
6	25787.33	-67.71	-79.77	-25.00	54.77	-12.06	RMS	Horizontal

Project Information			
ProjectNo:	E202312279773	EUT:	Telematics Box
Channel	41490	Band:	Band=41 BW=20MHz
Mode:	LTE	Voltage:	DC 24V
Environment:	Temp:25.6℃;Humi:54%RH	Engineer:	Zhang Zishan
SN:	E202312279773-0001	Remark:	/
Date:	2024-01-09		

Test Graph**Suspected Data List**

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	18783.05	-62.14	-78.48	-25.00	53.48	-16.34	RMS	Vertical
2	20289.65	-62.78	-78.49	-25.00	53.49	-15.71	RMS	Vertical
3	21506.90	-64.84	-79.21	-25.00	54.21	-14.37	RMS	Vertical
4	22826.49	-65.49	-79.09	-25.00	54.09	-13.60	RMS	Vertical
5	24212.04	-66.15	-79.63	-25.00	54.63	-13.48	RMS	Vertical
6	24723.08	-66.92	-79.80	-25.00	54.80	-12.88	RMS	Vertical

Remark:

The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

We have tested all modulation and all Bandwidth , but only the worst case data presented in this report.

7. TEST PHOTO

Please refer to the attached document E202312279773-Test Photo.

----- The following blanks -----

8. PHOTOGRAPH OF THE EUT

Please refer to the attached document E202312279773-EUT Photo.

----- End of Report -----