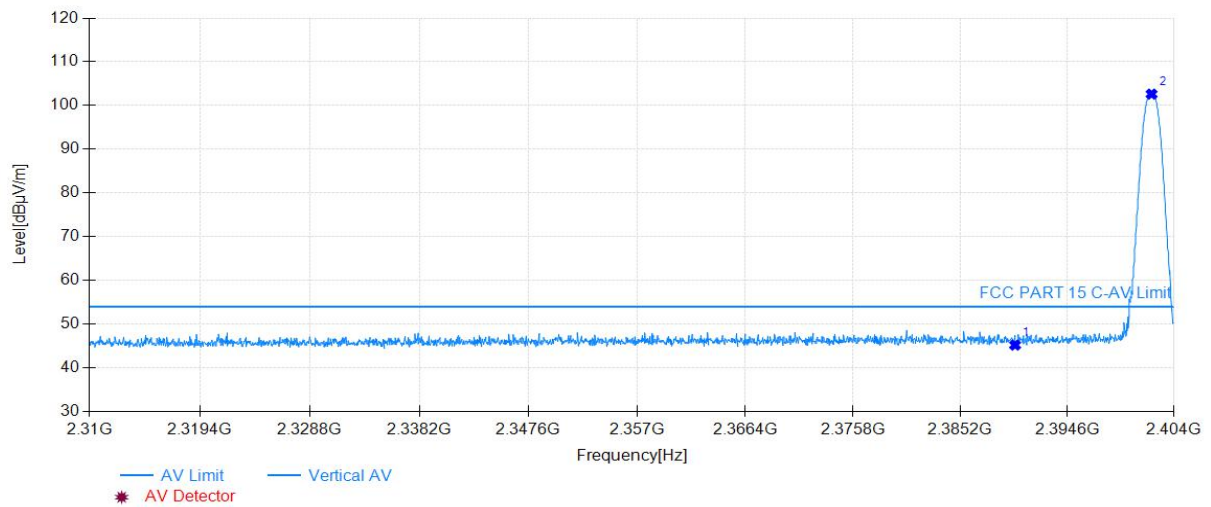


Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by DH5 at Channel 2402MHz		

Start of Test:2021-03-26 15:57:46

Test Graph

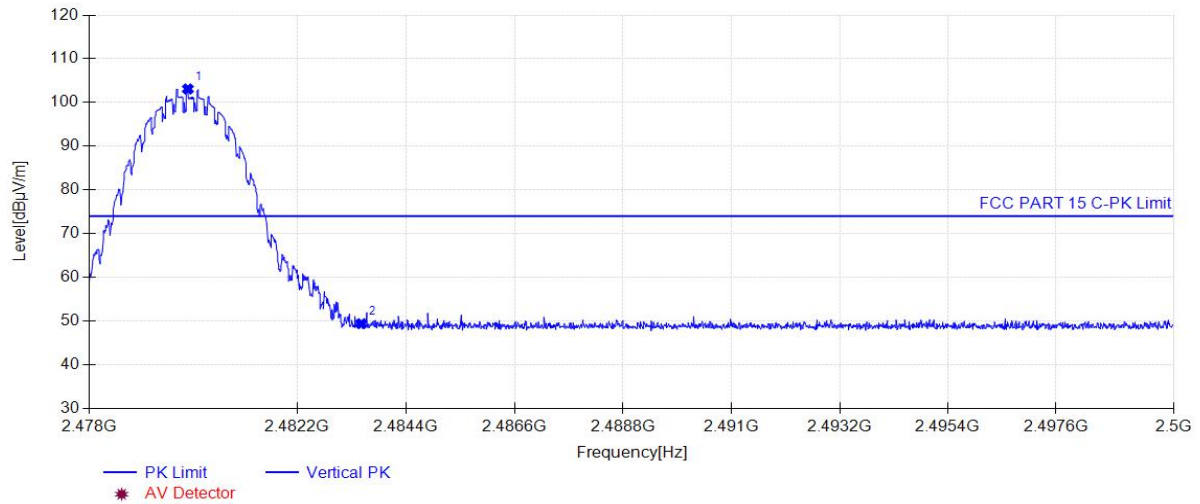


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	45.19	35.27	54.00	8.81	160	280	Vertical
2	2402.02	102.62	35.31	54.00	-48.62	160	67	Vertical

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:32:44

Test Graph

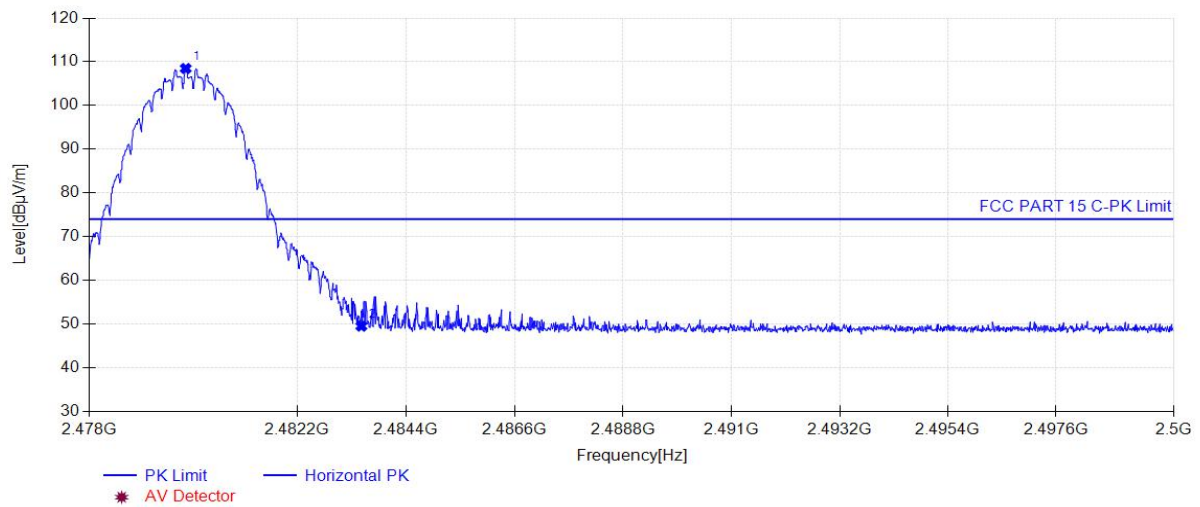


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2479.99	103.10	35.48	74.00	-29.10	160	71	Vertical
2	2483.50	49.40	35.48	74.00	24.60	160	138	Vertical

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:31:51

Test Graph

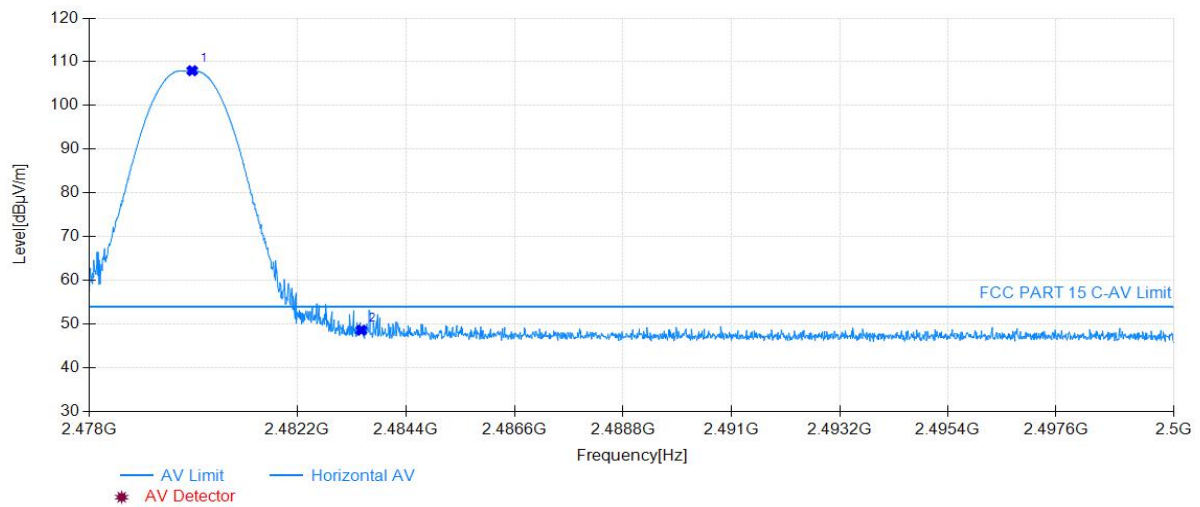


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2479.94	108.48	35.48	74.00	-34.48	160	117	Horizontal
2	2483.50	49.52	35.48	74.00	24.48	160	124	Horizontal

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:22:59

Test Graph

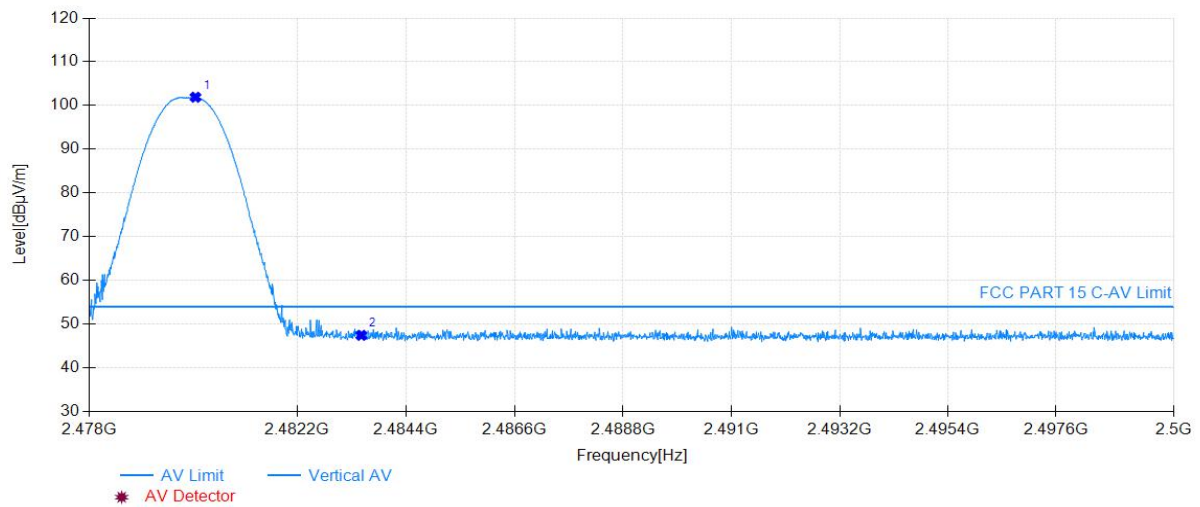


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2480.07	107.97	35.48	54.00	-53.97	160	118	Horizontal
2	2483.50	48.60	35.48	54.00	5.40	160	133	Horizontal

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:23:52

Test Graph

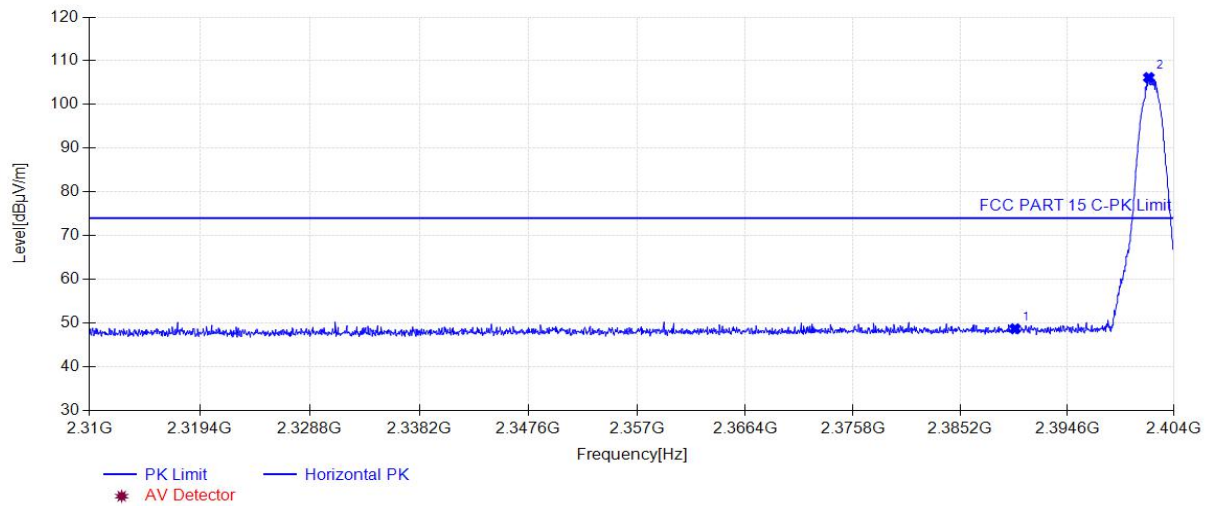


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2480.14	101.90	35.48	54.00	-47.90	160	70	Vertical
2	2483.50	47.42	35.48	54.00	6.58	160	2	Vertical

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 2DH5 at Channel 2402MHz		

Start of Test:2021-03-26 16:07:15

Test Graph

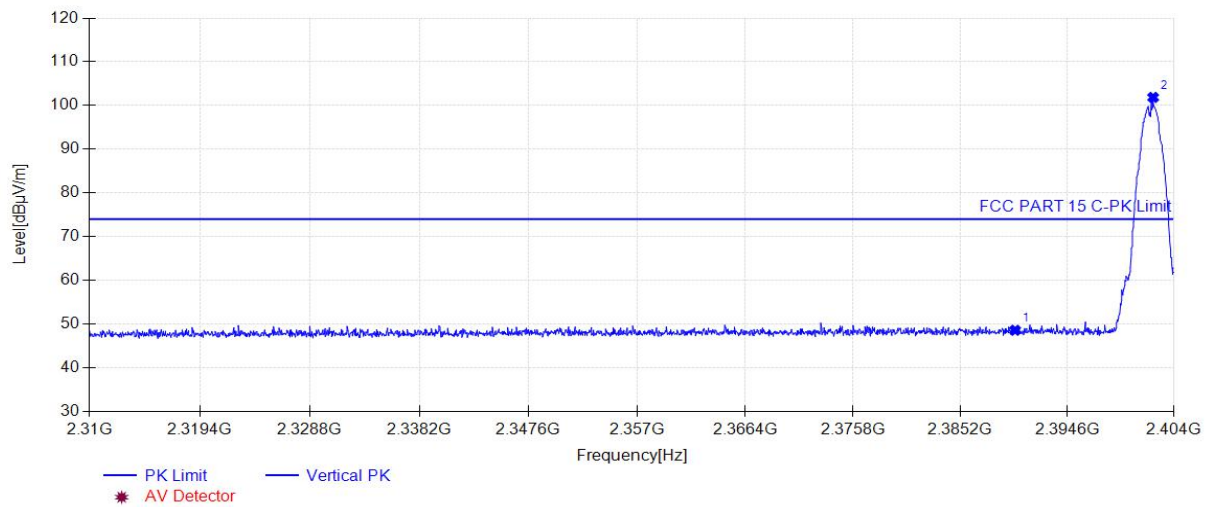


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	48.69	35.27	74.00	25.31	160	0	Horizontal
2	2401.79	106.16	35.31	74.00	-32.16	160	113	Horizontal

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 2DH5 at Channel 2402MHz		

Start of Test:2021-03-26 16:08:07

Test Graph



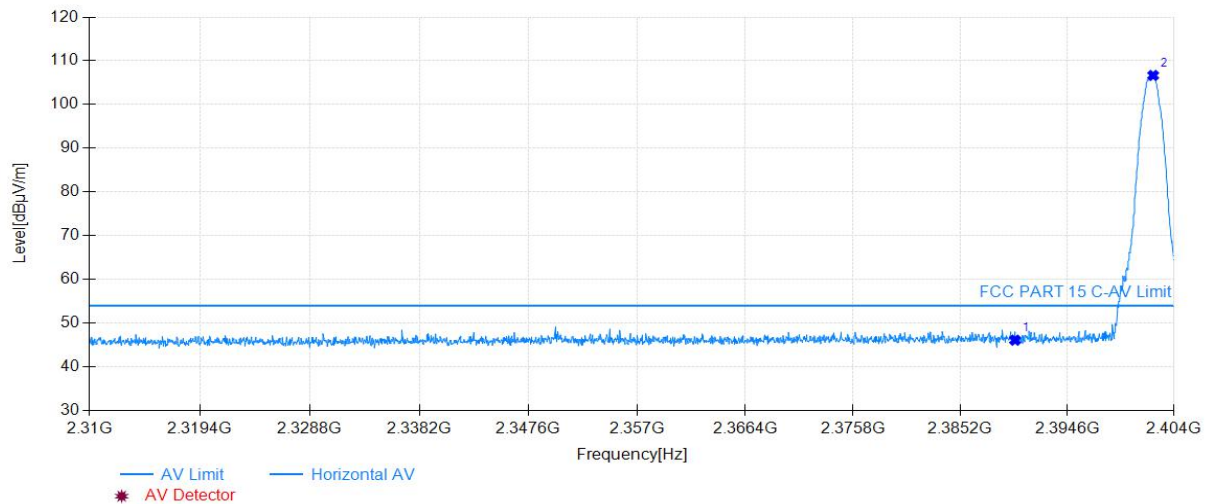
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	48.58	35.27	74.00	25.42	160	257	Vertical
2	2402.16	101.86	35.31	74.00	-27.86	160	67	Vertical

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 2DH5 at Channel 2402MHz		

Start of Test:2021-03-26 16:03:29

Test Graph

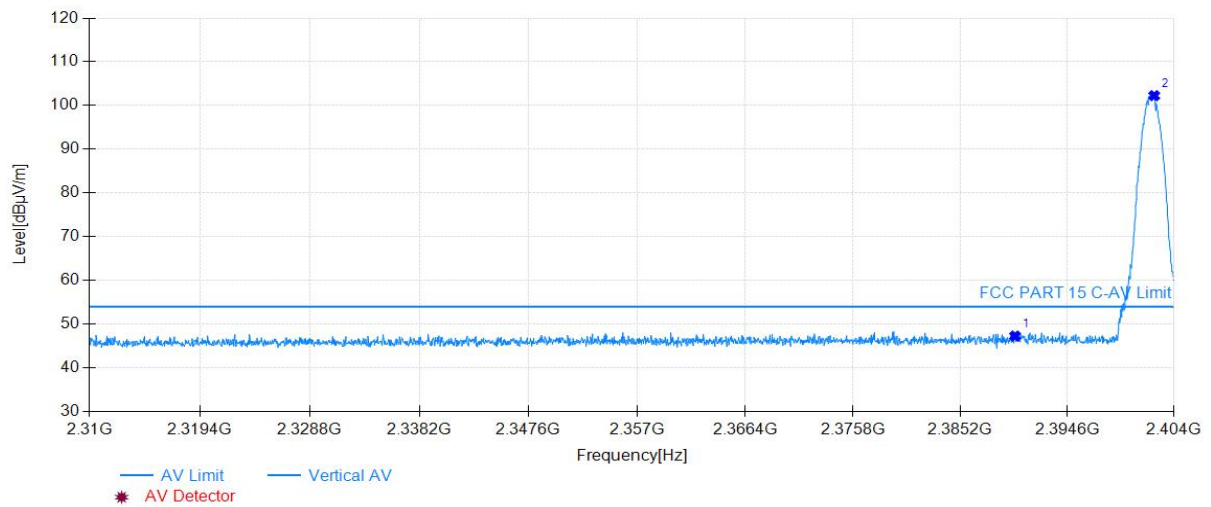


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	46.08	35.27	54.00	7.92	160	285	Horizontal
2	2402.16	106.66	35.31	54.00	-52.66	160	115	Horizontal

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 2DH5 at Channel 2402MHz		

Start of Test:2021-03-26 16:04:21

Test Graph

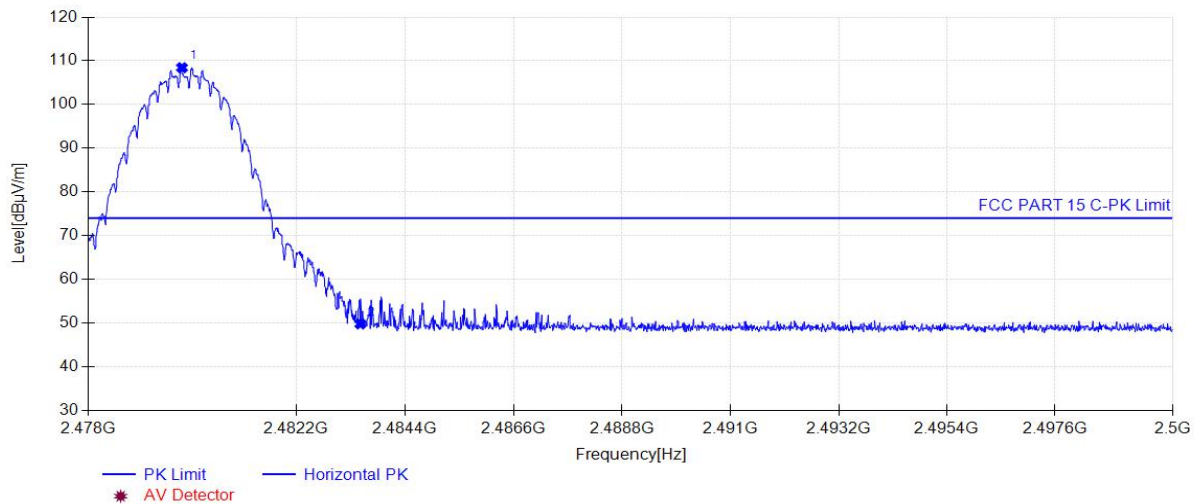


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	47.25	35.27	54.00	6.75	160	189	Vertical
2	2402.26	102.25	35.31	54.00	-48.25	160	62	Vertical

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 2DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:36:07

Test Graph

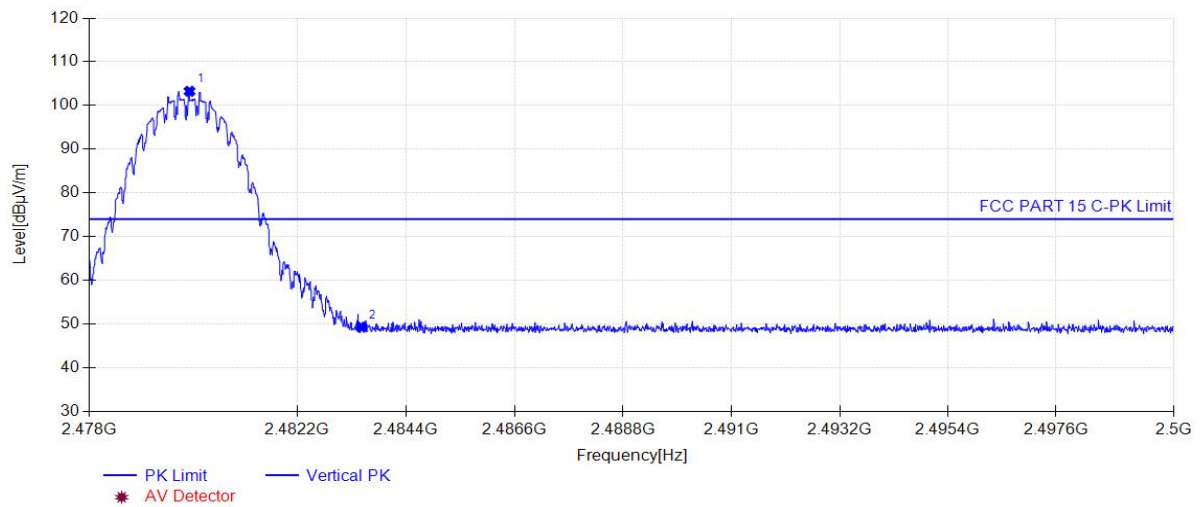


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2479.89	108.43	35.48	74.00	-34.43	160	118	Horizontal
2	2483.50	49.80	35.48	74.00	24.20	160	110	Horizontal

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 2DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:36:59

Test Graph

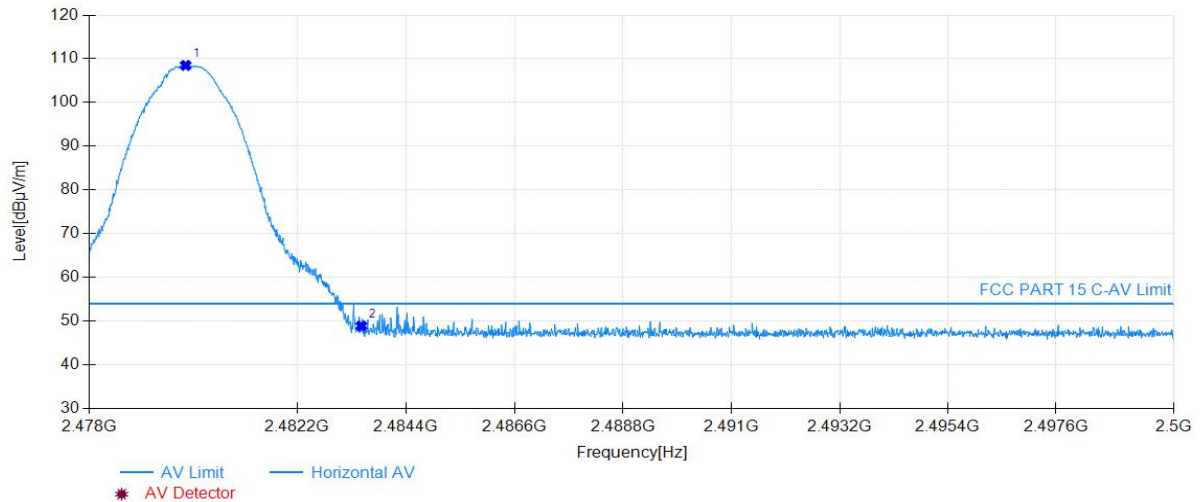


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2480.02	103.26	35.48	74.00	-29.26	160	70	Vertical
2	2483.50	49.29	35.48	74.00	24.71	160	336	Vertical

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 2DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:42:56

Test Graph

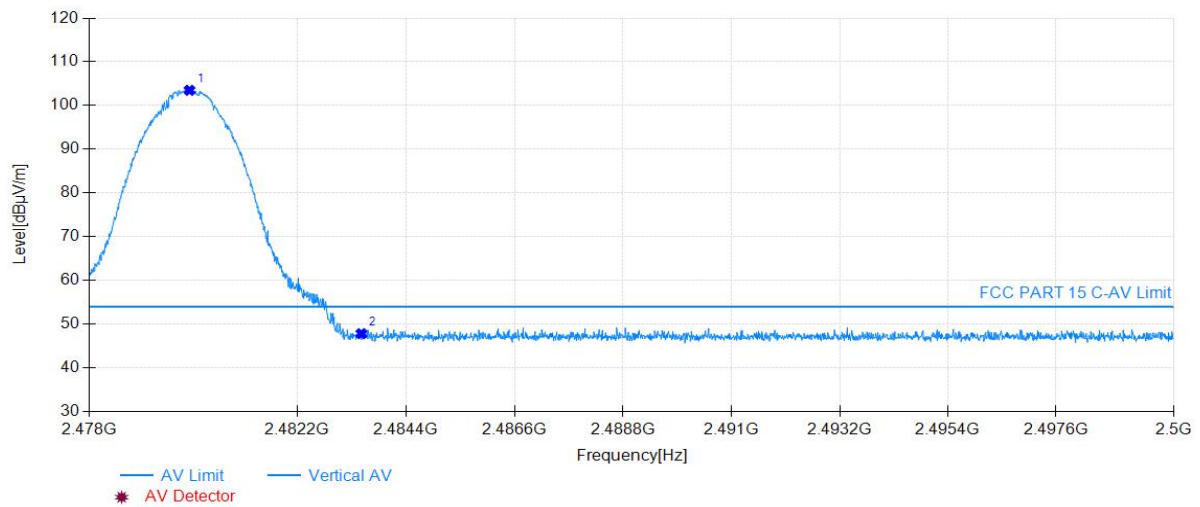


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2479.94	108.49	35.48	54.00	-54.49	160	113	Horizontal
2	2483.50	48.87	35.48	54.00	5.13	160	91	Horizontal

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 2DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:43:48

Test Graph

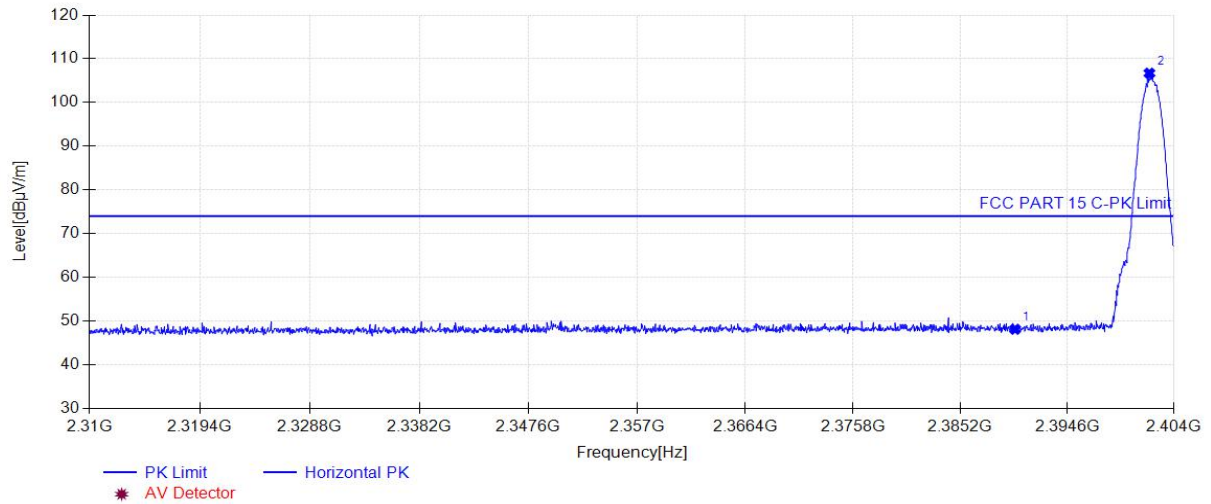


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2480.02	103.48	35.48	54.00	-49.48	160	72	Vertical
2	2483.50	47.80	35.48	54.00	6.20	160	249	Vertical

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 3DH5 at Channel 2402MHz		

Start of Test:2021-03-26 16:14:11

Test Graph

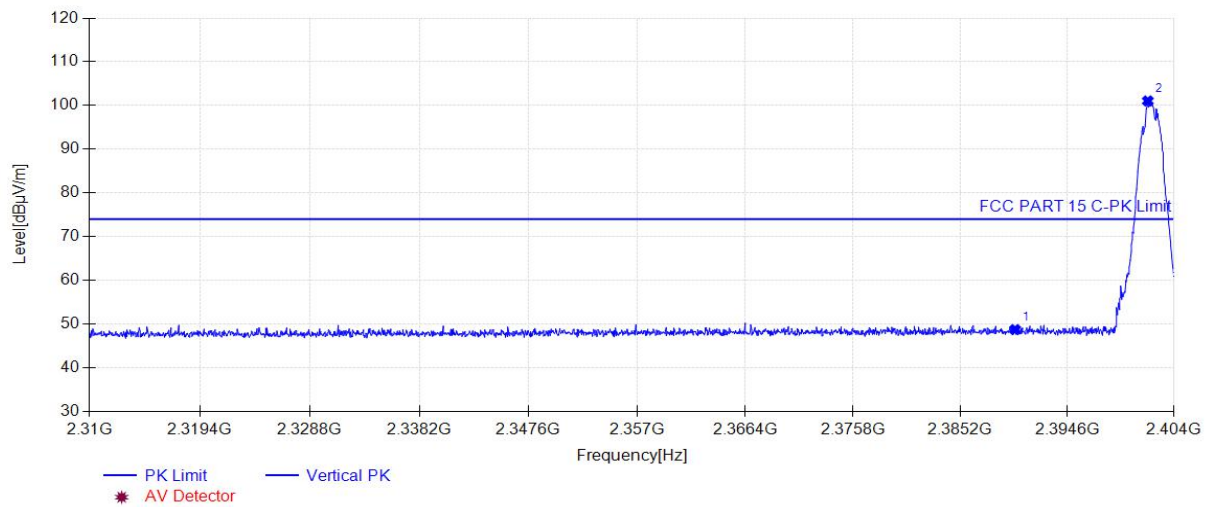


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	48.12	35.27	74.00	25.88	160	182	Horizontal
2	2401.83	106.72	35.31	74.00	-32.72	160	117	Horizontal

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 3DH5 at Channel 2402MHz		

Start of Test:2021-03-26 16:15:04

Test Graph

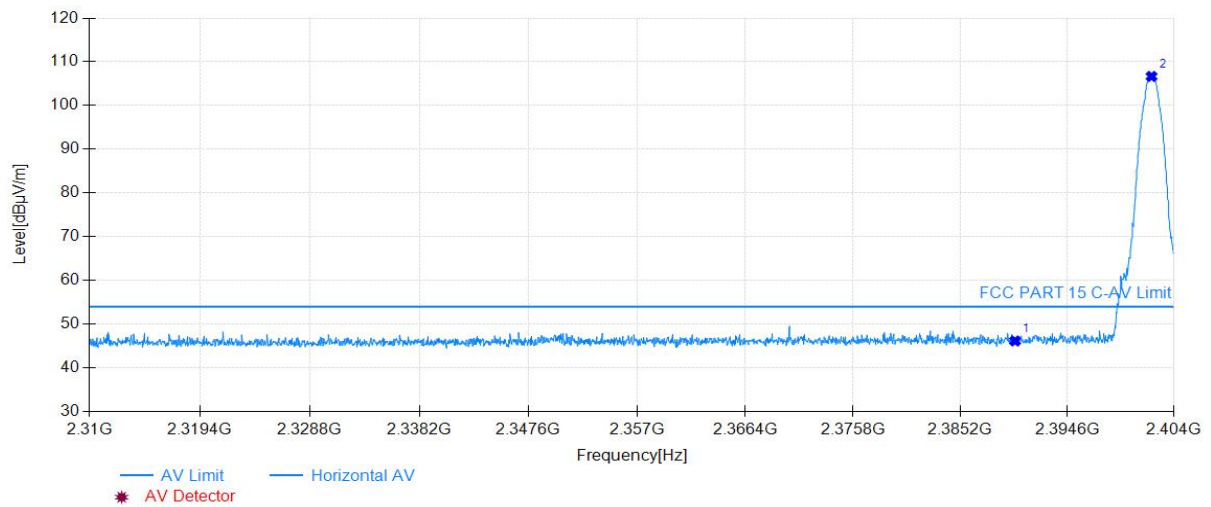


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	48.73	35.27	74.00	25.27	160	9	Vertical
2	2401.69	101.05	35.31	74.00	-27.05	160	70	Vertical

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 3DH5 at Channel 2402MHz		

Start of Test:2021-03-26 16:16:22

Test Graph



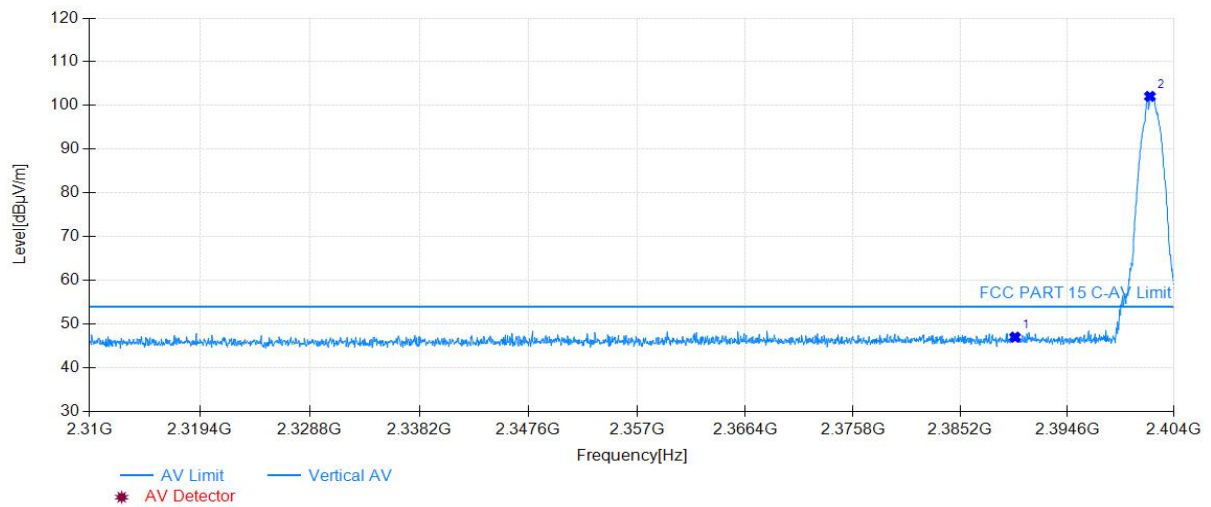
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	46.13	35.27	54.00	7.87	160	233	Horizontal
2	2402.02	106.66	35.31	54.00	-52.66	160	122	Horizontal

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 3DH5 at Channel 2402MHz		

Start of Test:2021-03-26 16:17:14

Test Graph

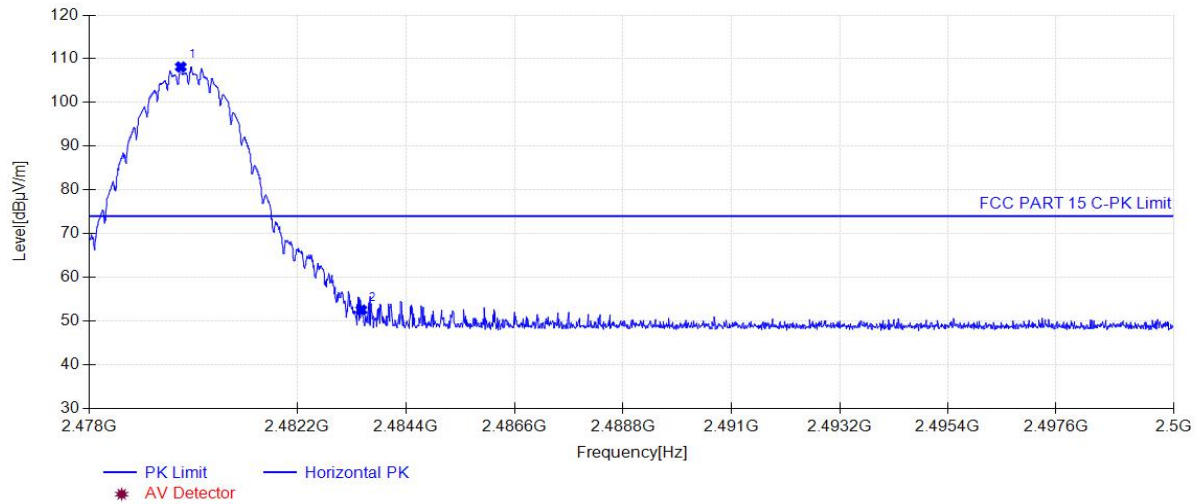


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	47.00	35.27	54.00	7.00	160	287	Vertical
2	2401.88	102.09	35.31	54.00	-48.09	160	66	Vertical

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 3DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:52:09

Test Graph

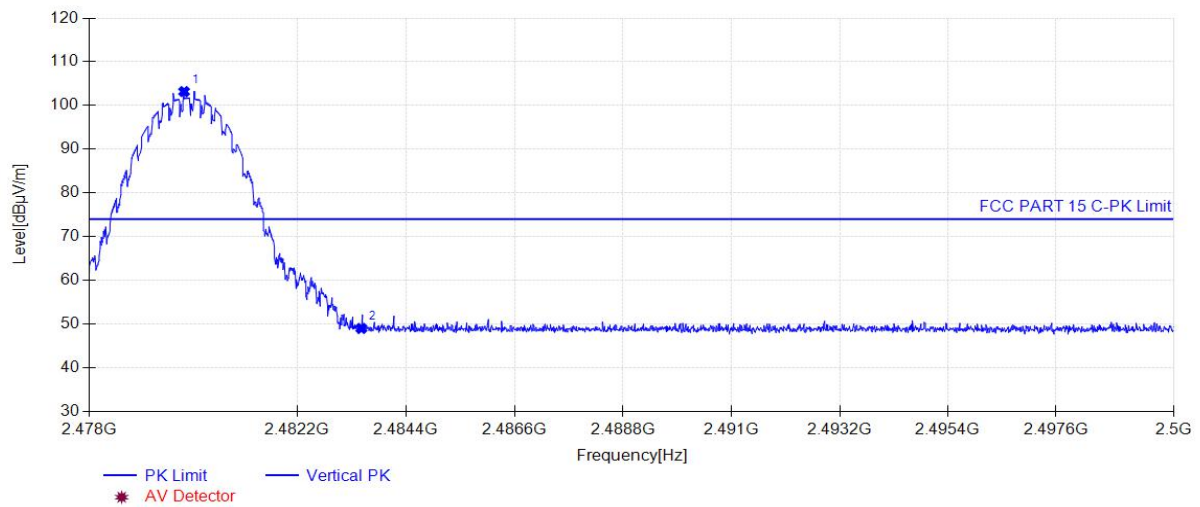


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2479.84	108.16	35.48	74.00	-34.16	160	118	Horizontal
2	2483.50	52.55	35.48	74.00	21.45	160	126	Horizontal

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 3DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:53:01

Test Graph

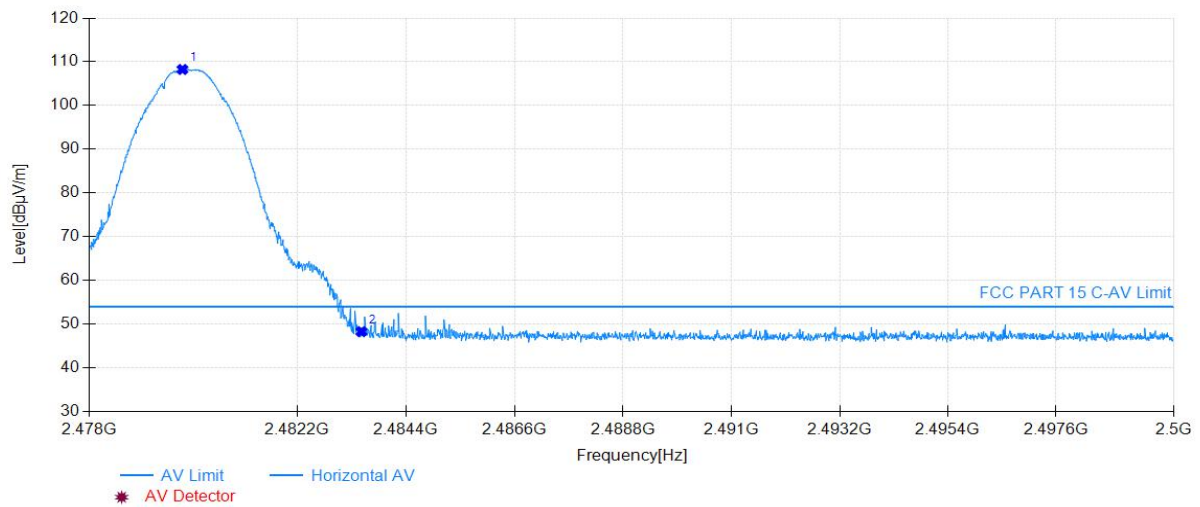


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2479.91	103.19	35.48	74.00	-29.19	160	68	Vertical
2	2483.50	49.00	35.48	74.00	25.00	160	89	Vertical

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 3DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:47:25

Test Graph

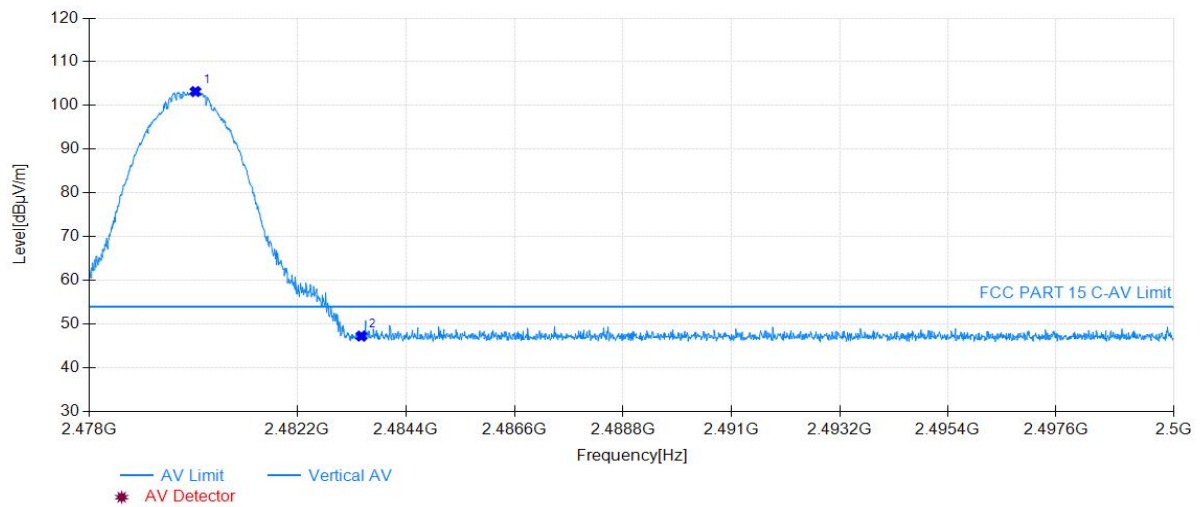


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2479.88	108.25	35.48	54.00	-54.25	160	114	Horizontal
2	2483.50	48.26	35.48	54.00	5.74	160	360	Horizontal

Project Information			
EUT:	DIZO GoPods D	Model:	DA2002
SN:	N/A	Voltage:	DC 3.3V
Environment:	Temp: 25°C; Humi:60%	Engineer:	Amos Xia
Remark:	Transmit by 3DH5 at Channel 2480MHz		

Start of Test:2021-03-26 16:48:18

Test Graph



Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2480.14	103.20	35.48	54.00	-49.20	160	72	Vertical
2	2483.50	47.24	35.48	54.00	6.76	160	130	Vertical

8.11. AC Conducted Emissions Measurement

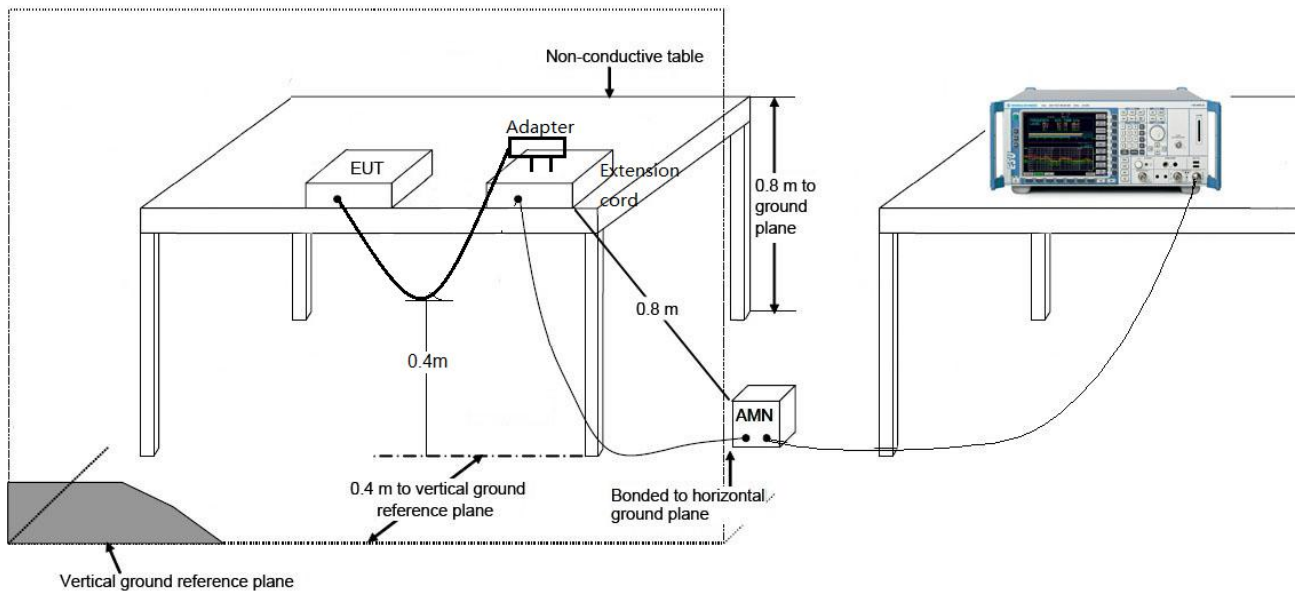
8.11.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dB μ V)	Average (dB μ V)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

8.11.2. Test Setup



8.11.3. Test Result

This EUT is battery powered, not applicable.

9. CONCLUSION

The data collected relate only the item(s) tested and show that the **DIZO GoPods D** is in compliance with Part 15C of the FCC Rules.

The End
