

Radiated Emission

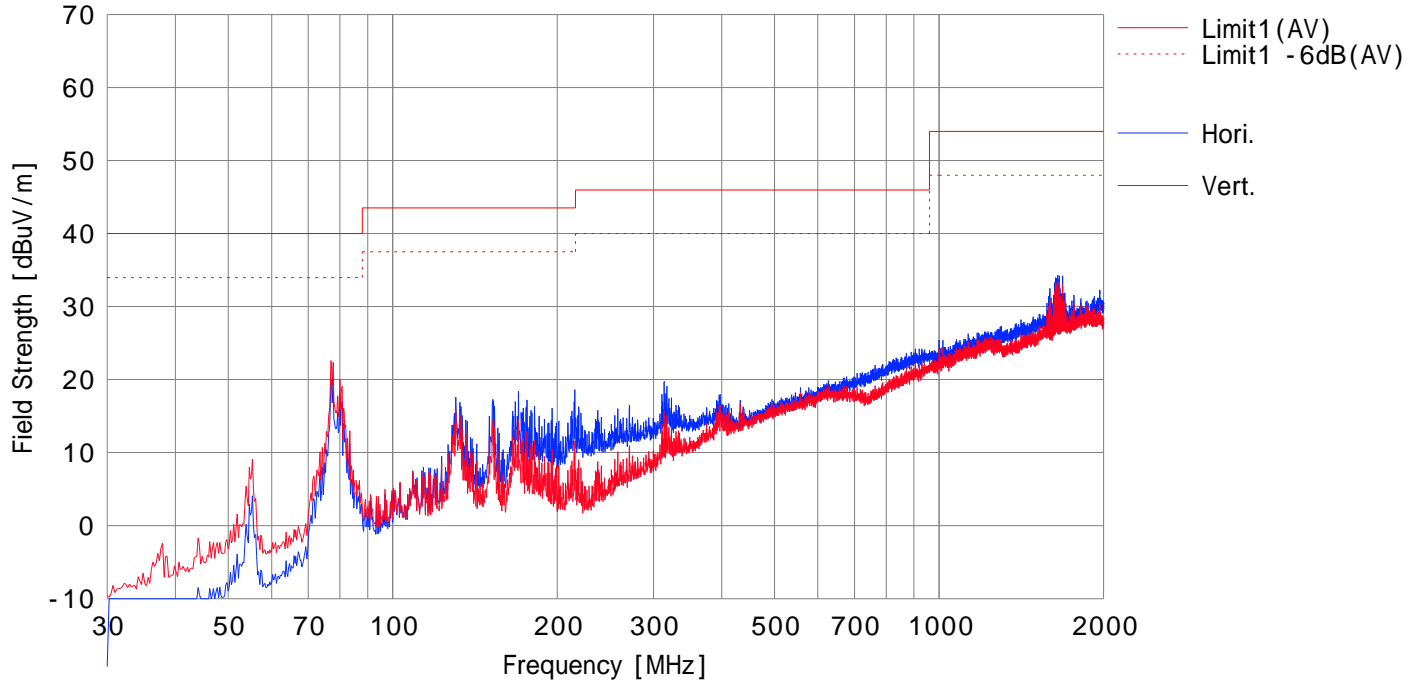
Date : 2022/01/07 13:50:58

Model Name : ID-5100A
 Model No. : DX-3484
 Serial No. : 406
 Test Condition : RX A_band ALL-Scan

Reference No. : -
 Power Supply : 13.8V DC
 Temp/Humi : 24 / 37%
 Operator : F.Kinugawa

Memo : Heterodyne=Normal, UT-133(No210)

Limit1 : FCC Part15 Subpart.B Class B (3m)



No.	Freq. [MHz]	Vector Sum [dB]	Field Strength		Limit <AV> [dBuV/m]	Margin<AV>		Comment
			(H)	(V)		(H)	(V)	
			[dBuV/m]	[dBuV/m]		[dB]	[dB]	
1	77.034	25.4	20.1	22.6	40.0	19.9	17.4	
2	77.773	25.2	20.1	22.4	40.0	19.9	17.6	
3	79.989	22.6	17.9	20.1	40.0	22.1	19.9	
4	80.728	21.5	17.0	19.1	40.0	23.0	20.9	
5	1647.863	9.3	34.3	33.5	54.0	19.7	20.5	

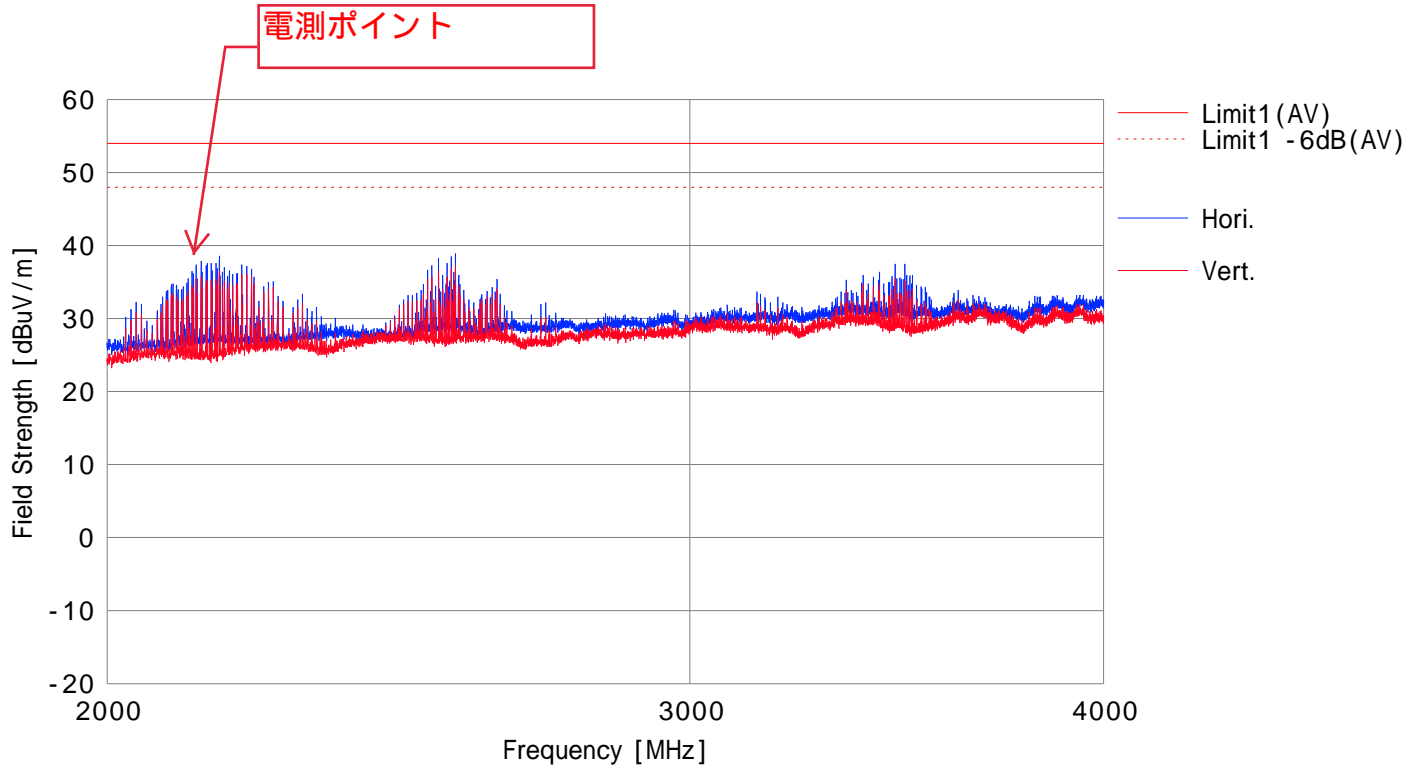
Radiated Emission

Date : 2022/01/07 15:17:57

Model Name : ID-5100A	Reference No. : -
Model Number : DX-3484	Power Supply : DC 13.8V
Serial No. : 406	Temp/Humi : 24 / 37%
Test Condition : A-Band / ALL SCAN / RX	Operator : F.Kinugawa

Memo : Heterodyne=Normal / UT-133(No.210) / GTEM小

Limit1 : FCC Part15 Subpart.B Class B (3m)



No.	Freq. [MHz]	Vector Sum [dB]	Field Strength		Limit <AV> [dBuV/m]	Margin<AV>		Comment
			(H)	(V)		(H)	(V)	
			[dBuV/m]	[dBuV/m]		[dB]	[dB]	
1	2135.250	10.0	37.9	35.7	54.0	16.1	18.3	
2	2144.250	9.7	37.6	35.3	54.0	16.4	18.7	
3	2150.250	9.6	37.6	35.3	54.0	16.4	18.7	
4	2162.500	10.7	38.6	36.6	54.0	15.4	17.4	
5	2548.500	9.7	38.9	37.3	54.0	15.1	16.7	

Radiated Emission

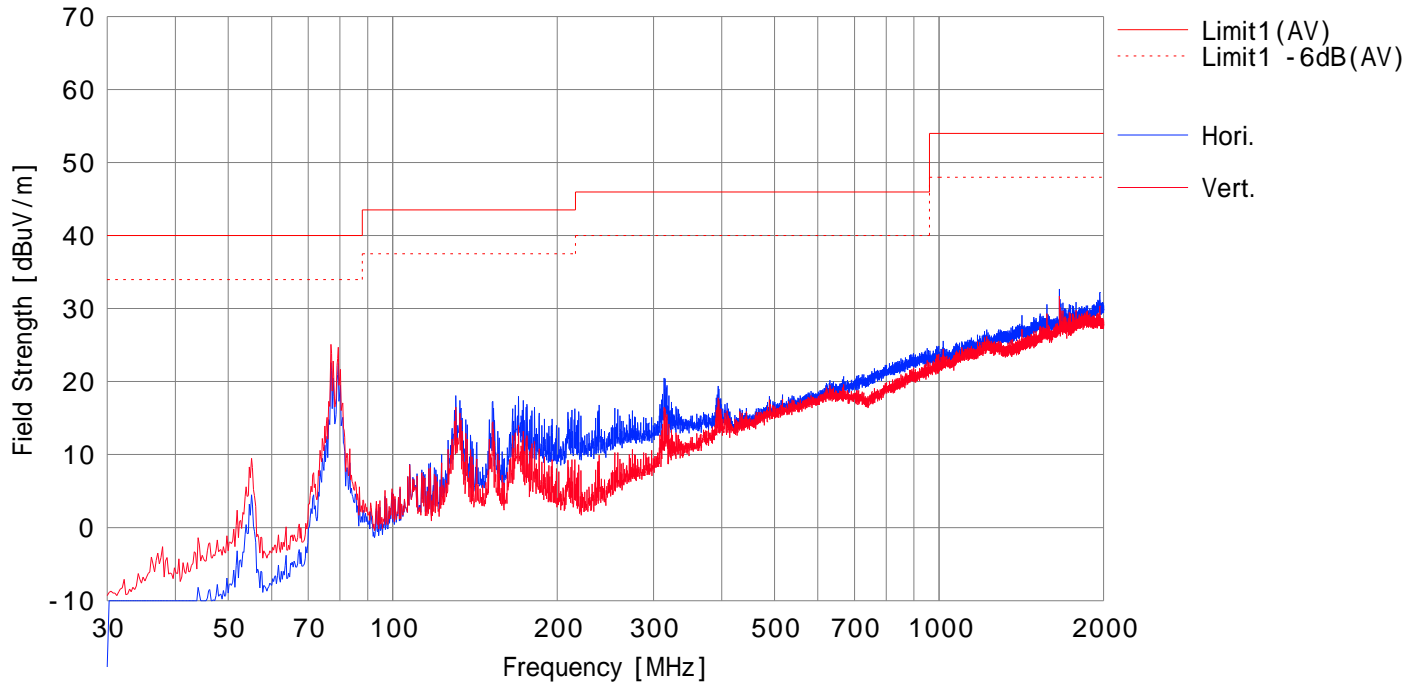
Date : 2022/01/07 14:06:39

Model Name : ID-5100A
 Model No. : DX-3484
 Serial No. : 406
 Test Condition : RX A_band ALL-Scan

Reference No. : -
 Power Supply : 13.8V DC
 Temp/Humi : 24 / 37%
 Operator : F.Kinugawa

Memo : Heterodyne=Reverse, UT-133(No210)

Limit1 : FCC Part15 Subpart.B Class B (3m)



No.	Freq. [MHz]	Vector Sum [dB]	Field Strength		Limit <AV> [dBuV/m]	Margin<AV>		Comment
			(H)	(V)		(H)	(V)	
			[dBuV/m]	[dBuV/m]		[dB]	[dB]	
1	77.034	27.9	22.6	25.1	40.0	17.4	14.9	
2	77.773	25.6	20.5	22.8	40.0	19.5	17.2	
3	79.496	27.3	22.5	24.7	40.0	17.5	15.3	
4	80.235	24.2	19.5	21.7	40.0	20.5	18.3	
5	1659.682	7.5	32.7	31.7	54.0	21.3	22.3	

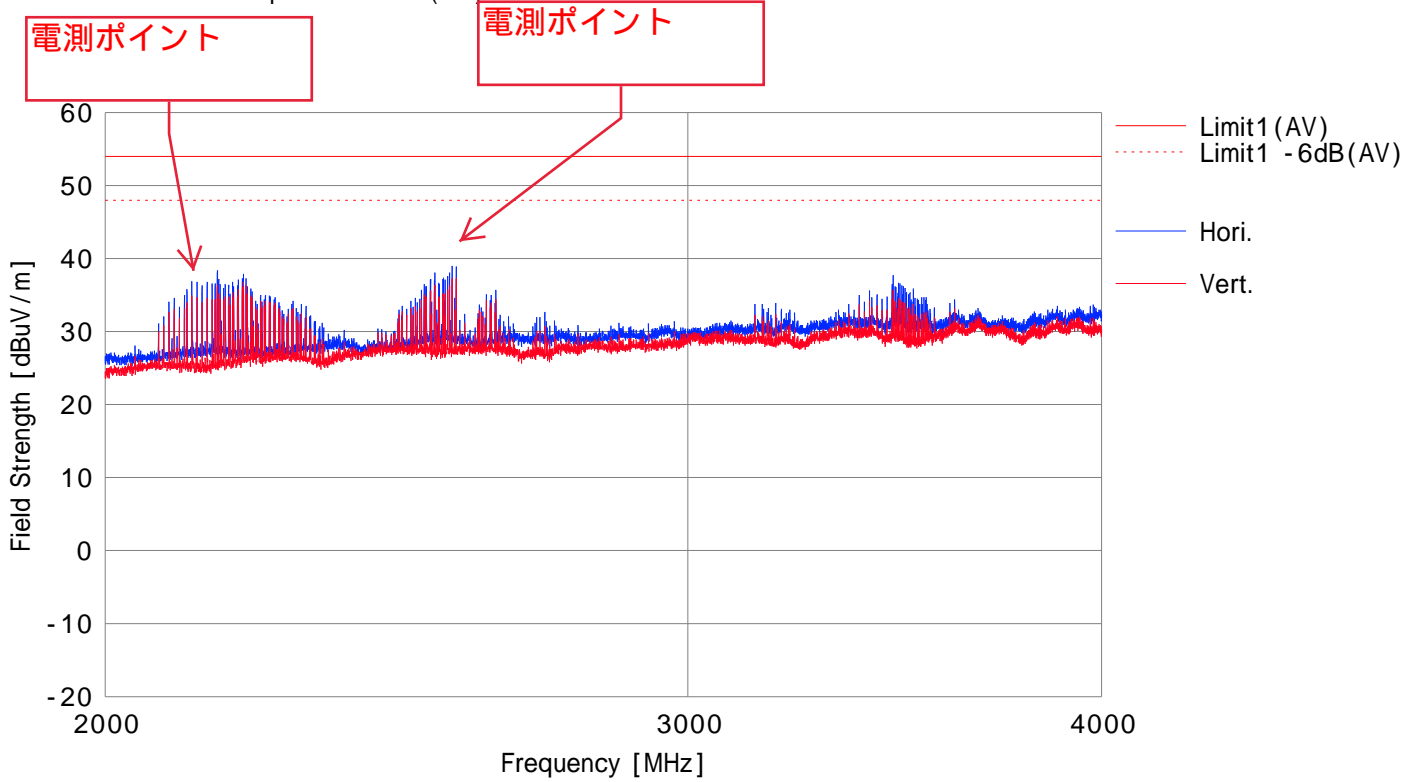
Radiated Emission

Date : 2022/01/07 15:07:11

Model Name : ID-5100A	Reference No. : -
Model Number : DX-3484	Power Supply : DC 13.8V
Serial No. : 406	Temp/Humi : 24 / 37%
Test Condition : A-Band / ALL SCAN / RX	Operator : F.Kinugawa

Memo : Heterodyne=Reverse / UT-133(No.210) / GTEM小

Limit1 : FCC Part15 Subpart.B Class B (3m)



No.	Freq. [MHz]	Vector Sum [dB]	Field Strength		Limit <AV> [dBuV/m]	Margin<AV>		Comment
			(H)	(V)		(H)	(V)	
			[dBuV/m]	[dBuV/m]		[dB]	[dB]	
1	2162.500	10.5	38.4	36.4	54.0	15.6	17.6	
2	2202.250	10.1	37.9	36.8	54.0	16.1	17.2	
3	2206.000	9.6	37.3	36.3	54.0	16.7	17.7	
4	2545.750	9.7	39.0	37.3	54.0	15.0	16.7	
5	2553.250	9.7	38.9	37.3	54.0	15.1	16.7	

Radiated Emission

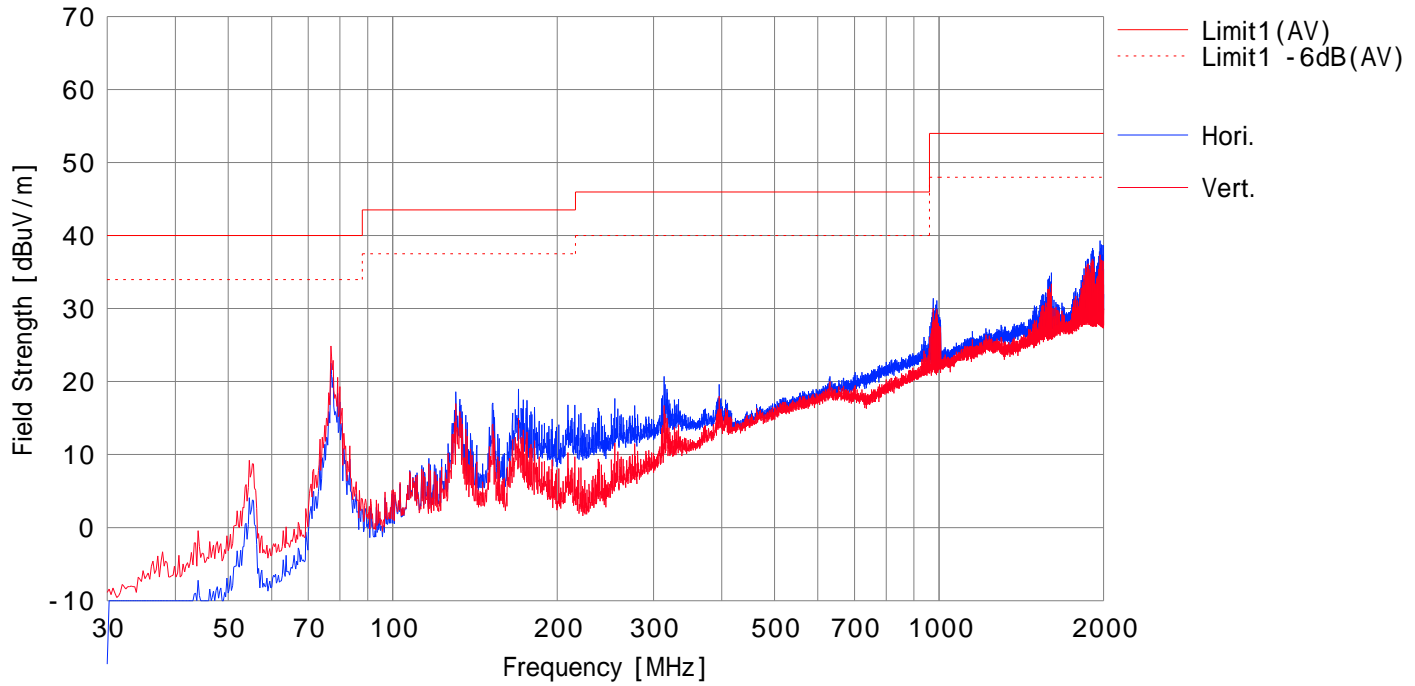
Date : 2022/01/07 14:15:34

Model Name : ID-5100A
 Model No. : DX-3484
 Serial No. : 406
 Test Condition : RX B_band ALL-Scan

Reference No. : -
 Power Supply : 13.8V DC
 Temp/Humi : 24 / 37%
 Operator : F.Kinugawa

Memo : Heterodyne=Normal, UT-133(No210)

Limit1 : FCC Part15 Subpart.B Class B (3m)



No.	Freq. [MHz]	Vector Sum [dB]	Field Strength		Limit <AV> [dBuV/m]	Margin<AV>		Comment
			(H)	(V)		(H)	(V)	
			[dBuV/m]	[dBuV/m]		[dB]	[dB]	
1	77.034	27.7	22.5	24.9	40.0	17.5	15.1	
2	77.773	25.7	20.6	22.9	40.0	19.4	17.1	
3	79.250	23.2	18.4	20.6	40.0	21.6	19.4	
4	79.989	21.9	17.2	19.3	40.0	22.8	20.7	
5	975.108	10.8	31.4	30.0	54.0	22.6	24.0	
6	990.375	10.6	31.1	29.9	54.0	22.9	24.1	
7	1910.365	11.8	38.3	36.8	54.0	15.7	17.2	
8	1970.696	12.2	39.3	37.4	54.0	14.7	16.6	

Radiated Emission

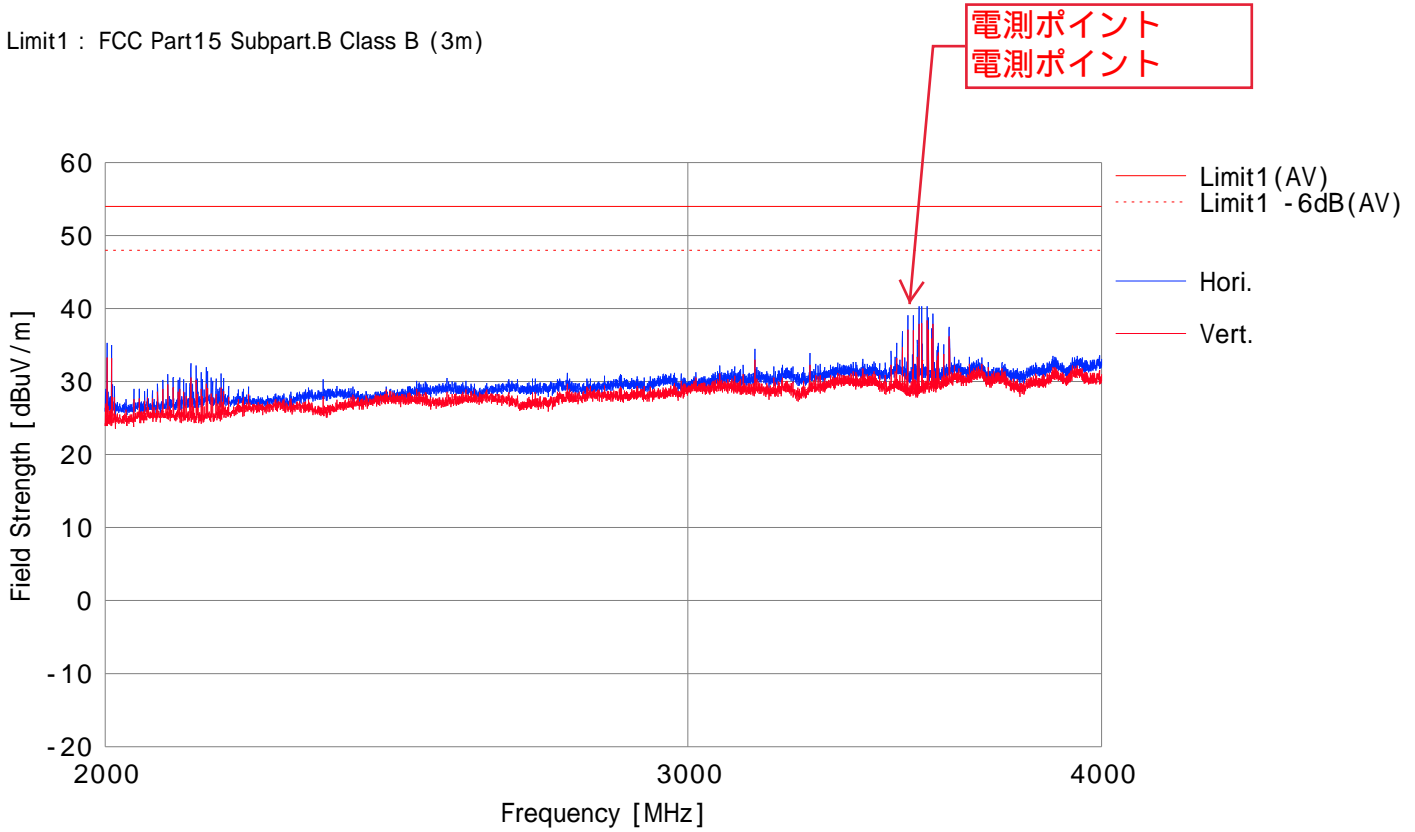
Date : 2022/01/07 14:58:08

Model Name : ID-5100A
 Model Number : DX-3484
 Serial No. : 406
 Test Condition : B-Band / ALL SCAN / RX

Reference No. : -
 Power Supply : DC 13.8V
 Temp/Humi : 24 / 37%
 Operator : F.Kinugawa

Memo : Heterodyne=Normal / UT-133(No.210) / GTEM小

Limit1 : FCC Part15 Subpart.B Class B (3m)



No.	Freq. [MHz]	Vector Sum [dB]	Field Strength		Limit <AV> [dBuV/m]	Margin<AV>		Comment
			(H) [dBuV/m]	(V) [dBuV/m]		(H) [dB]	(V) [dB]	
1	2002.750	8.3	35.3	33.3	54.0	18.7	20.7	
2	3522.750	8.8	40.3	37.9	54.0	13.7	16.1	
3	3529.500	8.8	40.3	38.0	54.0	13.7	16.0	
4	3543.000	8.8	40.3	38.4	54.0	13.7	15.6	
5	3557.000	7.9	39.3	37.9	54.0	14.7	16.1	

Radiated Emission

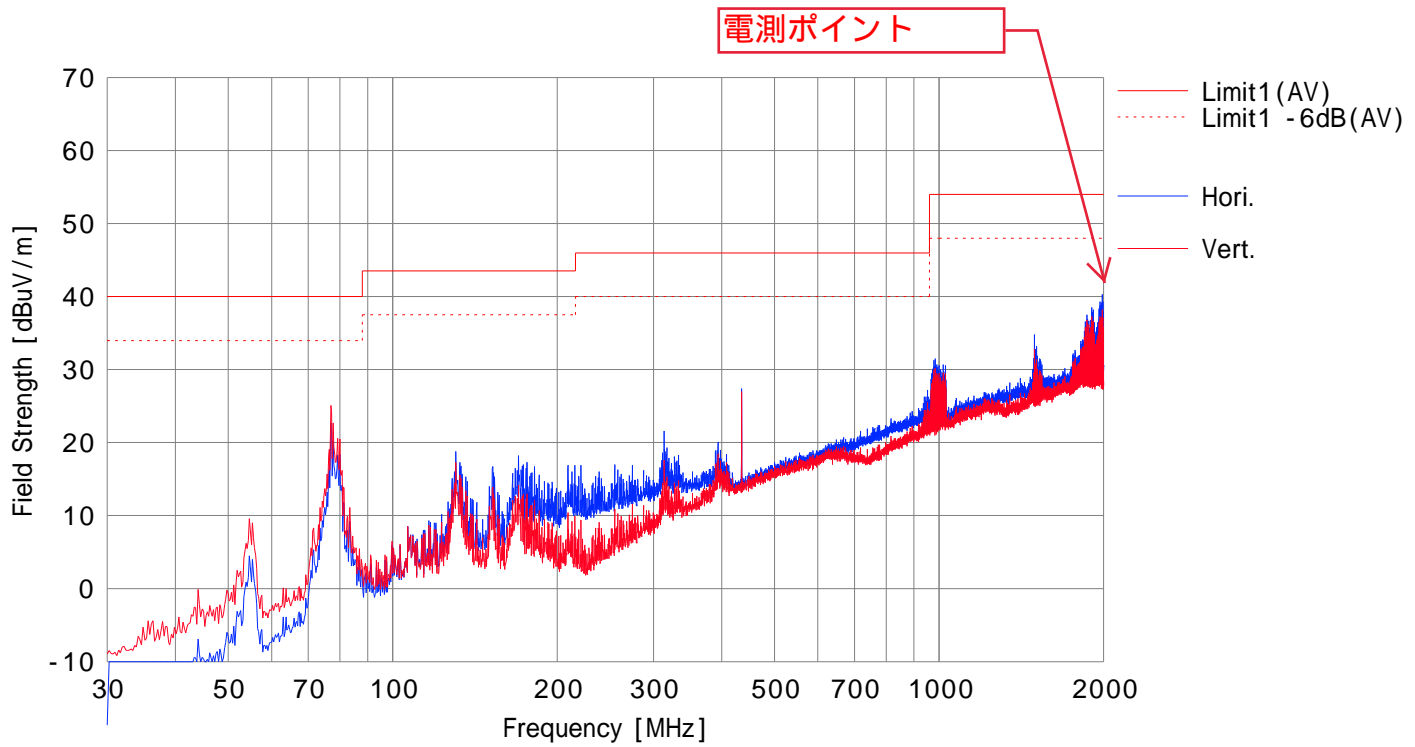
Date : 2022/01/07 14:24:52

Model Name : ID-5100A
 Model No. : DX-3484
 Serial No. : 406
 Test Condition : RX B_band ALL-Scan

Reference No. : -
 Power Supply : 13.8V DC
 Temp/Humi : 24 / 37%
 Operator : F.Kinugawa

Memo : Heterodyne=Reverse, UT-133(No210)

Limit1 : FCC Part15 Subpart.B Class B (3m)



No.	Freq. [MHz]	Vector Sum [dB]	Field Strength		Limit <AV> [dBuV/m]	Margin<AV>		Comment
			(H)	(V)		(H)	(V)	
			[dBuV/m]	[dBuV/m]		[dB]	[dB]	
1	77.034	27.9	22.7	25.1	40.0	17.3	14.9	
2	77.773	25.4	20.3	22.7	40.0	19.7	17.3	
3	79.250	23.2	18.3	20.6	40.0	21.7	19.4	
4	79.989	23.1	18.4	20.5	40.0	21.6	19.5	
5	978.555	10.7	31.3	30.0	54.0	22.7	24.0	
6	978.801	2.9	23.5	22.2	54.0	30.5	31.8	
7	983.973	10.8	31.4	30.1	54.0	22.6	23.9	
8	1902.239	12.2	38.5	37.3	54.0	15.5	16.7	
9	1988.426	13.2	40.3	38.2	54.0	13.7	15.8	

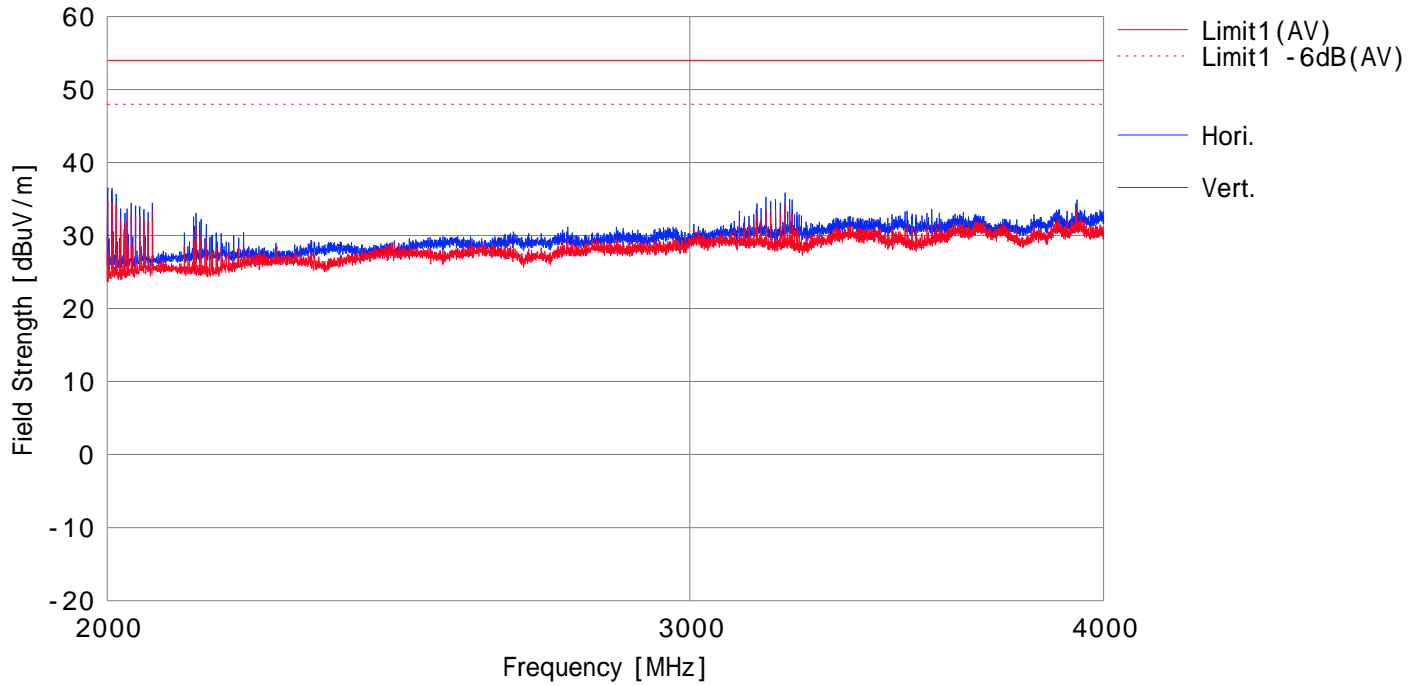
Radiated Emission

Date : 2022/01/07 14:48:42

Model Name : ID-5100A	Reference No. : -
Model Number : DX-3484	Power Supply : DC 13.8V
Serial No. : 406	Temp/Humi : 24 / 37%
Test Condition : B-Band / ALL SCAN / RX	Operator : F.Kinugawa

Memo : Heterodyne=Reverse / UT-133(No.210) / GTEM小

Limit1 : FCC Part15 Subpart.B Class B (3m)



No.	Freq. [MHz]	Vector Sum [dB]	Field Strength		Limit <AV> [dBuV/m]	Margin<AV>		Comment
			(H)	(V)		(H)	(V)	
			[dBuV/m]	[dBuV/m]		[dB]	[dB]	
1	2000.750	9.6	36.6	34.6	54.0	17.4	19.4	
2	2006.500	9.1	36.1	34.2	54.0	17.9	19.8	
3	2007.000	9.6	36.5	34.7	54.0	17.5	19.3	
4	2012.750	8.8	35.7	34.1	54.0	18.3	19.9	
5	2034.000	7.3	34.4	33.0	54.0	19.6	21.0	