

Radiated disturbance at (1 ~ 6) GHz _Average measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

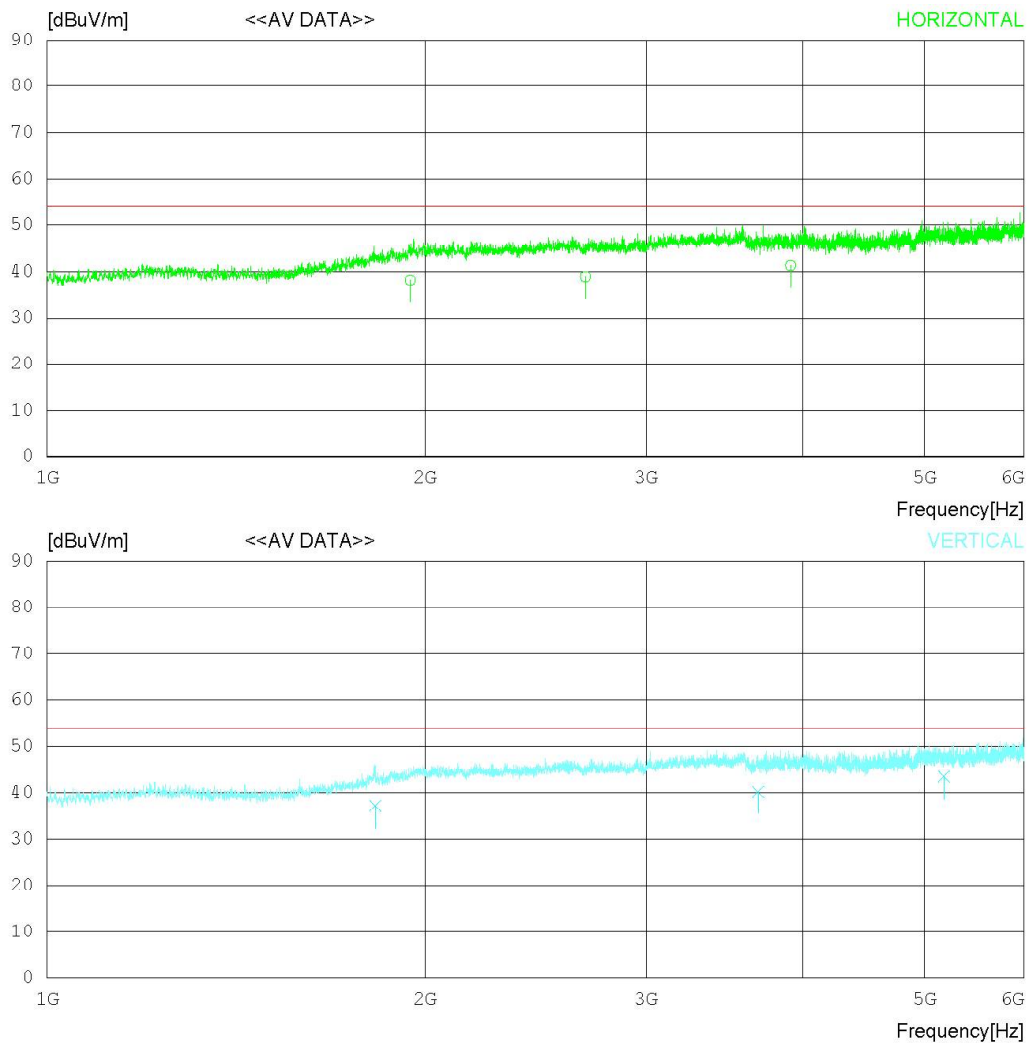
RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart B Class B (3m) - GHz(Average)
FCC Part15 Subpart B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23°C 40 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV [dBuV]	FACTOR [dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	1946.242	35.20	31.47	5.98	34.42	38.23	54.00	15.77	120	124
2	2683.711	34.10	32.63	6.97	34.74	38.96	54.00	15.04	223	134
3	3910.062	32.60	33.46	8.91	33.67	41.30	54.00	12.70	308	277
----- Vertical -----										
4	1825.420	35.50	30.50	5.69	34.59	37.10	54.00	16.90	120	124
5	3683.713	32.60	33.00	8.56	33.98	40.18	54.00	13.82	314	277
6	5180.022	33.40	34.20	10.69	34.89	43.40	54.00	10.60	208	358

Radiated disturbance at (6 ~ 18) GHz _Peak measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

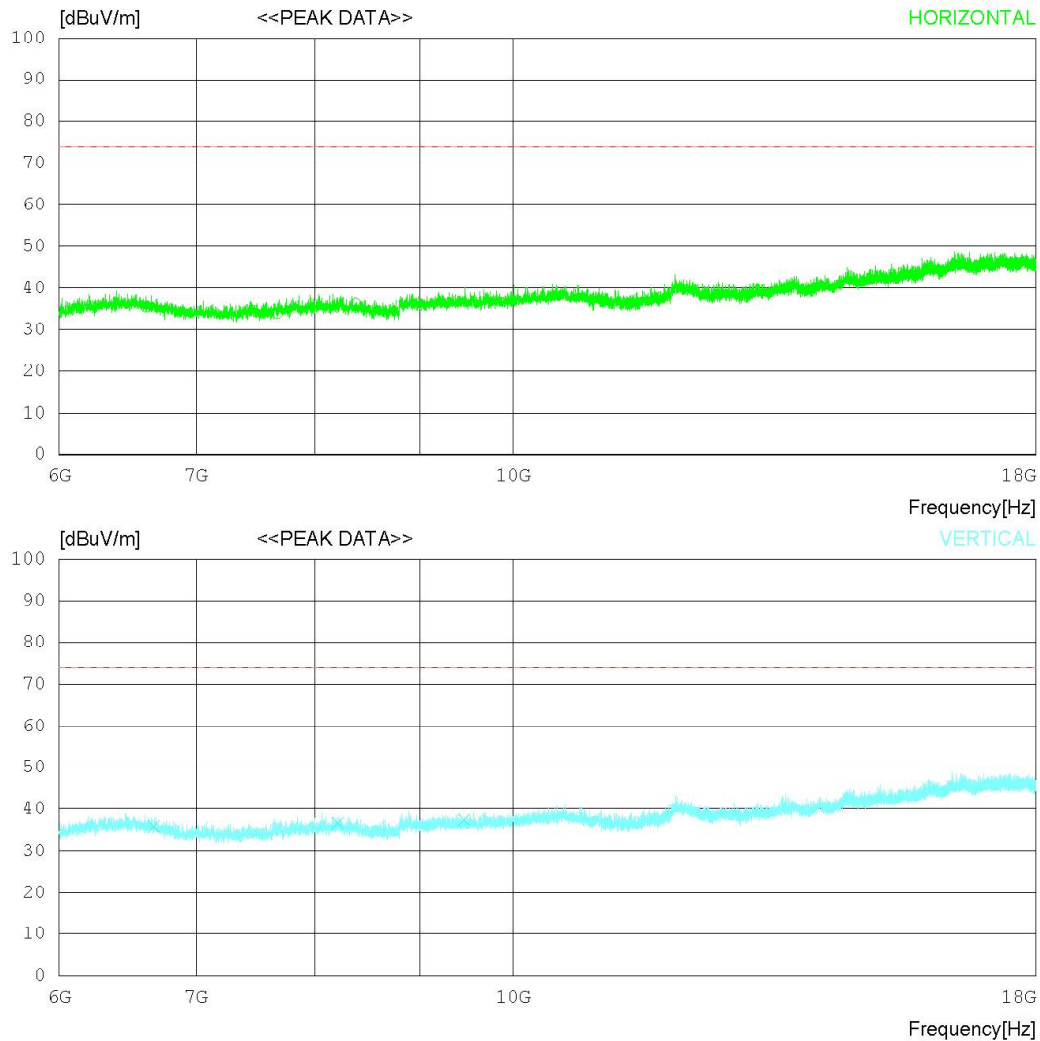
RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 'C 44 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	6618.750	31.20	31.55	11.22	38.44	35.53	74.0	38.47	243	0
2	7668.750	28.70	31.35	12.20	38.18	34.07	74.0	39.93	112	1
3	8374.500	29.50	31.60	12.92	37.67	36.35	74.0	37.65	231	115
----- Vertical -----										
4	6674.250	31.60	31.54	11.22	38.46	35.90	74.0	38.1	213	52
5	8209.500	30.20	31.47	12.74	37.76	36.65	74.0	37.35	312	0
6	9462.000	30.00	32.31	14.25	39.21	37.35	74.0	36.65	120	0

Radiated disturbance at (6 ~ 18) GHz _Average measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

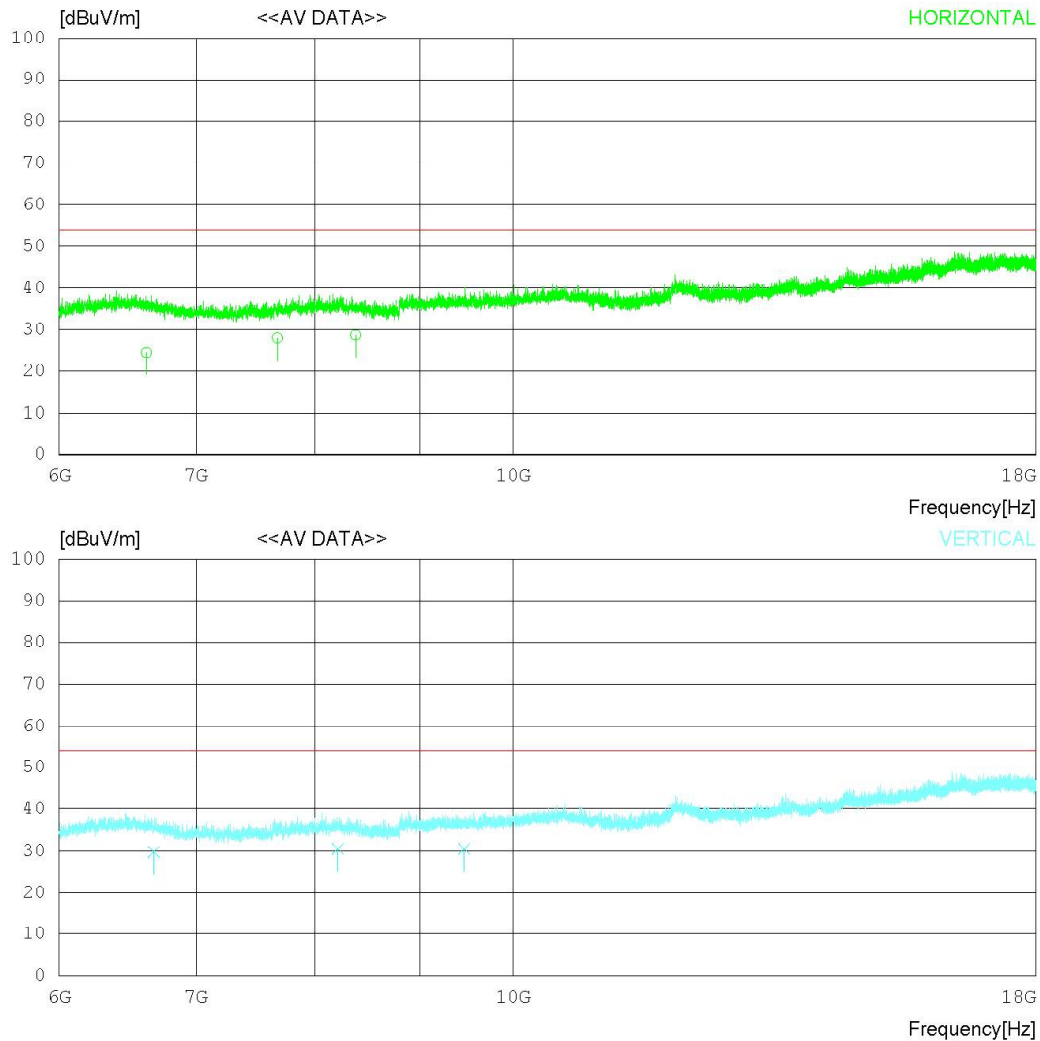
RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV [dBuV]	FACTOR [dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	6618.124	20.20	31.55	11.22	38.44	24.53	54.00	29.47	134	124
2	7668.711	22.62	31.35	12.20	38.18	27.99	54.00	26.01	120	134
3	8374.542	21.85	31.60	12.92	37.67	28.70	54.00	25.30	374	23
----- Vertical -----										
4	6674.214	25.50	31.54	11.22	38.46	29.80	54.00	24.20	120	134
5	8209.532	24.12	31.47	12.74	37.76	30.57	54.00	23.43	237	124
6	9462.420	23.22	32.31	14.25	39.21	30.57	54.00	23.43	144	277

Radiated disturbance at (18 ~ 40) GHz _Peak measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

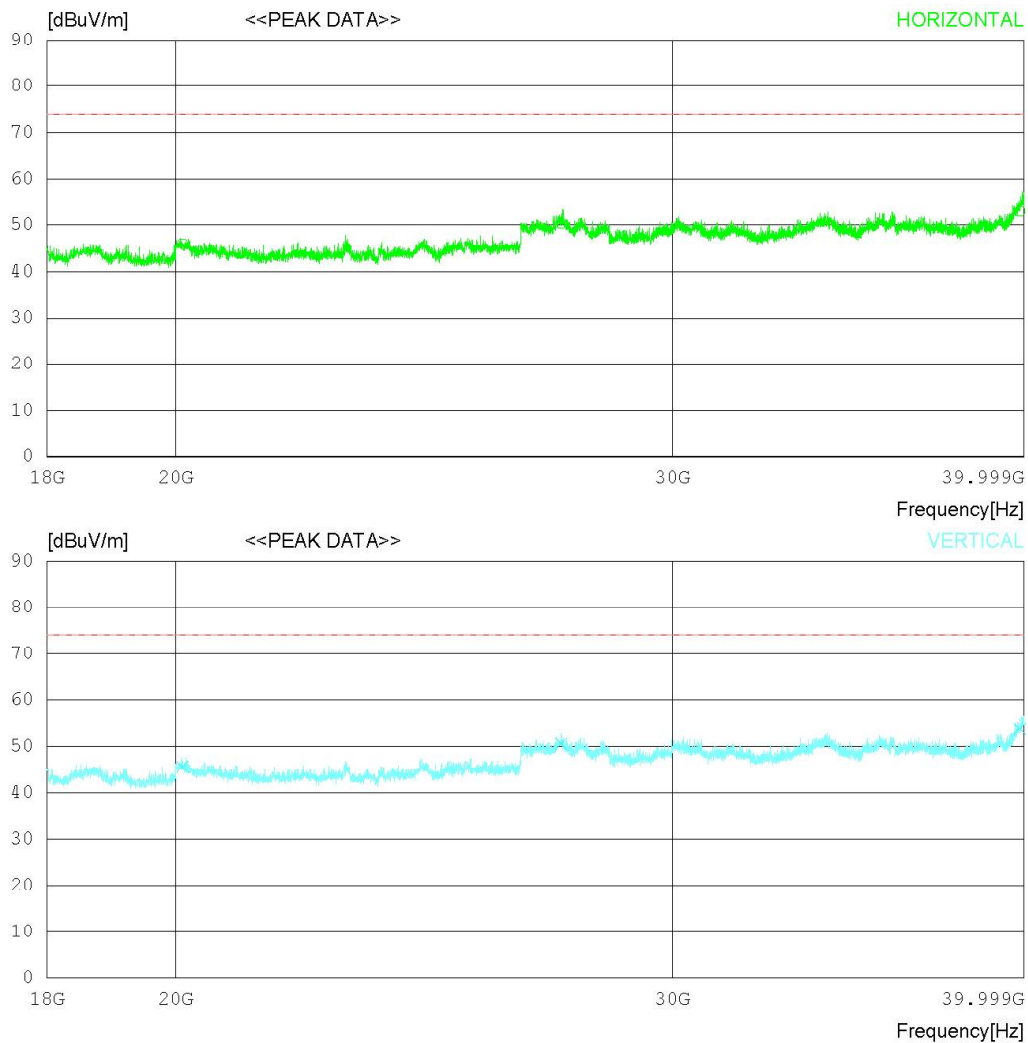
RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	20106.50032.10	39.57	19.32	45.01	45.98	74.0	28.02	123	358	
2	27405.00035.90	38.81	21.08	45.42	50.37	74.0	23.63	240	253	
3	39859.75033.20	43.06	24.06	47.39	52.93	74.0	21.07	177	10	
----- Vertical -----										
4	20106.50031.70	39.57	19.32	45.01	45.58	74.0	28.42	123	90	
5	27405.00036.10	38.81	21.08	45.42	50.57	74.0	23.43	240	275	
6	39859.75034.10	43.06	24.06	47.39	53.83	74.0	20.17	137	0	

Radiated disturbance at (18 ~ 40) GHz _Average measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

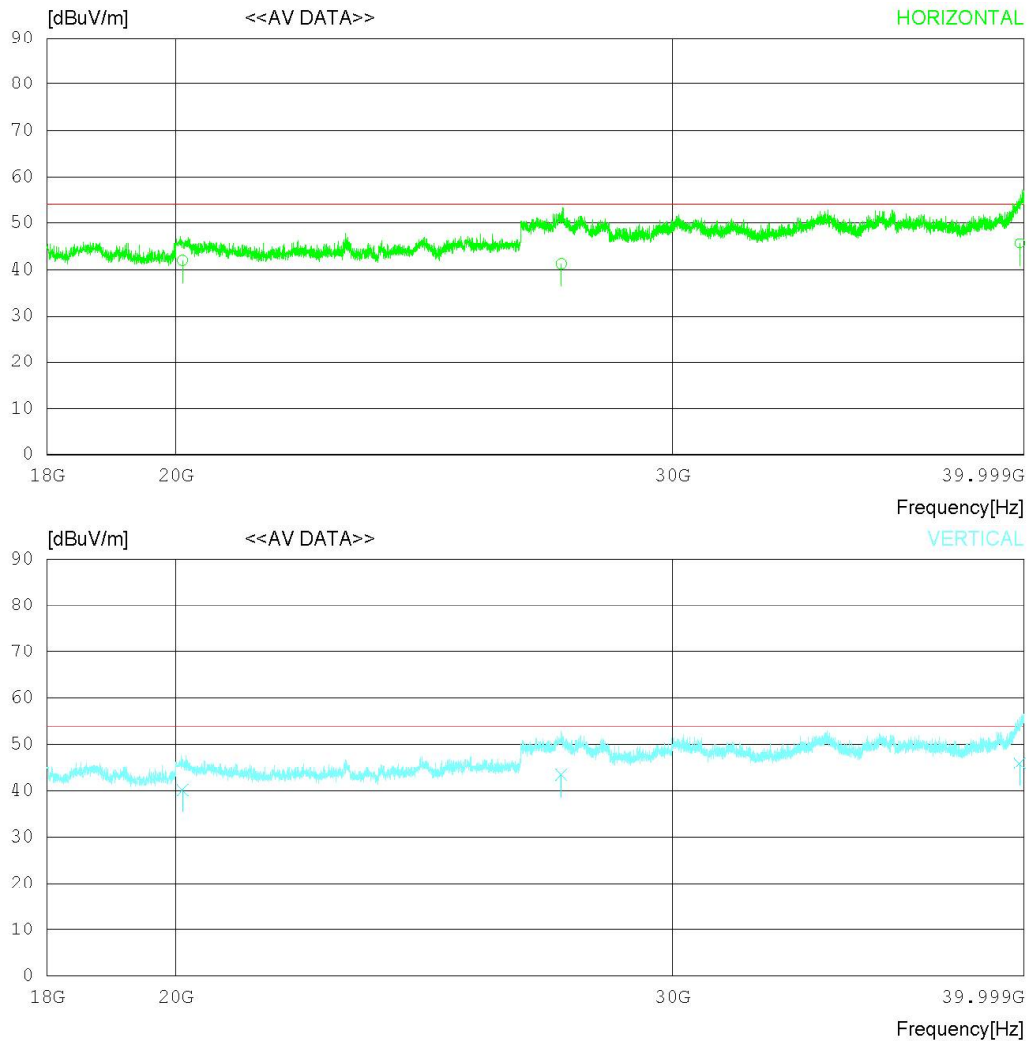
RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV	FACTOR	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	20106.54028.06		39.57	19.32	45.01	41.94	54.00	12.06	120	27
2	27405.05026.77		38.81	21.08	45.42	41.24	54.00	12.76	324	133
3	39859.78025.92		43.06	24.06	47.39	45.65	54.00	8.35	124	278
----- Vertical -----										
4	20106.42026.20		39.57	19.32	45.01	40.08	54.00	13.92	120	134
5	27405.03028.86		38.81	21.08	45.42	43.33	54.00	10.67	308	113
6	39859.14026.21		43.05	24.06	47.39	45.93	54.00	8.07	124	208

Radiated disturbance at (30 ~ 1000) MHz _Measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

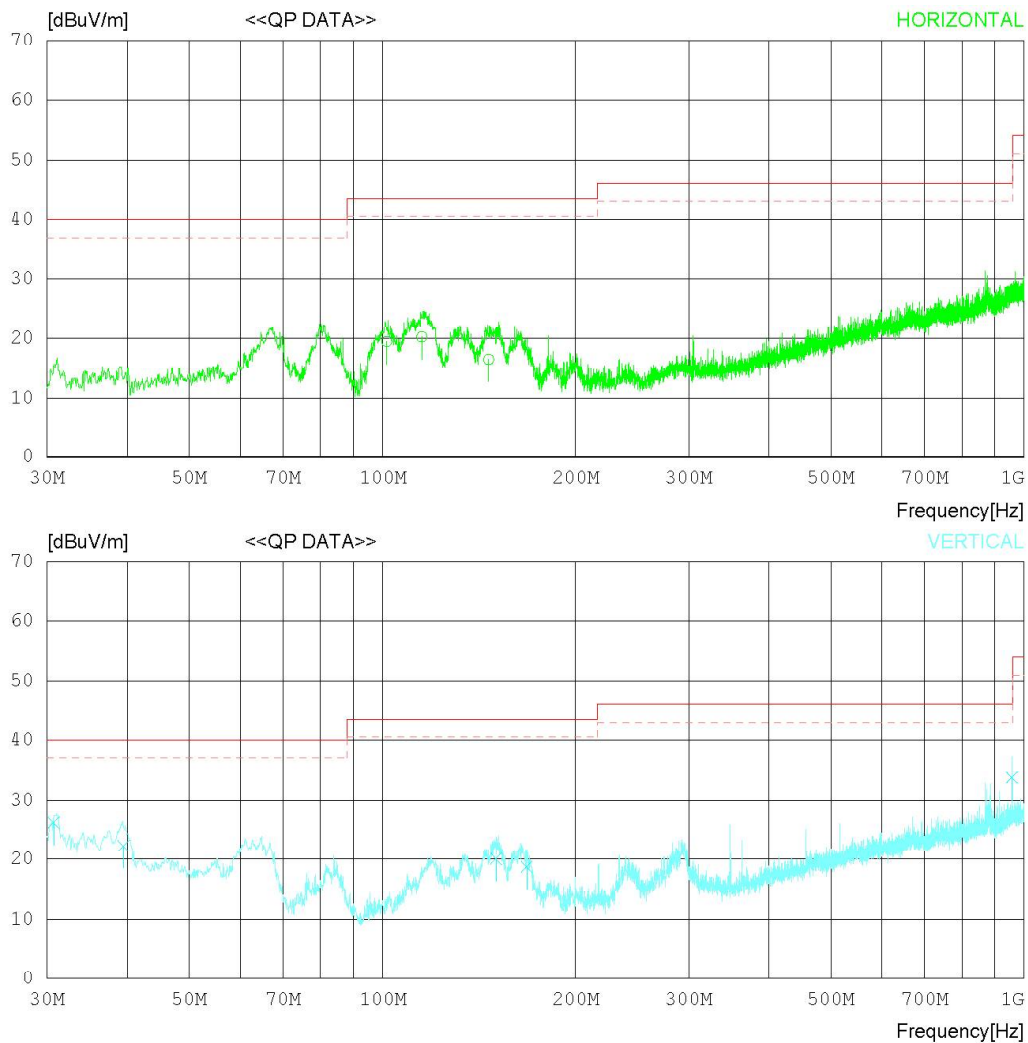
RADIATED EMISSION

Date 2019-12-06

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 'C 40 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart B Class B (3m)
MARGIN: 3 dB



RADIATED EMISSION

Date 2019-12-06

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23°C 40 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m)
MARGIN: 3 dB

No.	FREQ [MHz]	READING QP [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	101.536	28.10	15.47	1.59	25.70	19.46	43.50	24.04	124	105
2	115.116	27.60	16.66	1.64	25.69	20.21	43.50	23.29	308	129
3	146.398	21.60	18.83	1.74	25.67	16.50	43.50	27.00	113	236
----- Vertical -----										
4	30.728	35.20	15.70	1.10	25.82	26.18	40.00	13.82	122	120
5	39.458	30.10	16.80	1.20	25.81	22.29	40.00	17.71	377	43
6	150.277	25.10	18.90	1.77	25.67	20.10	43.50	23.40	276	272
7	167.737	24.30	18.28	1.80	25.65	18.73	43.50	24.77	112	134
8	957.769	25.55	30.40	3.81	25.98	33.78	46.00	12.22	273	124

Radiated disturbance at (1 ~ 6) GHz _Peak measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

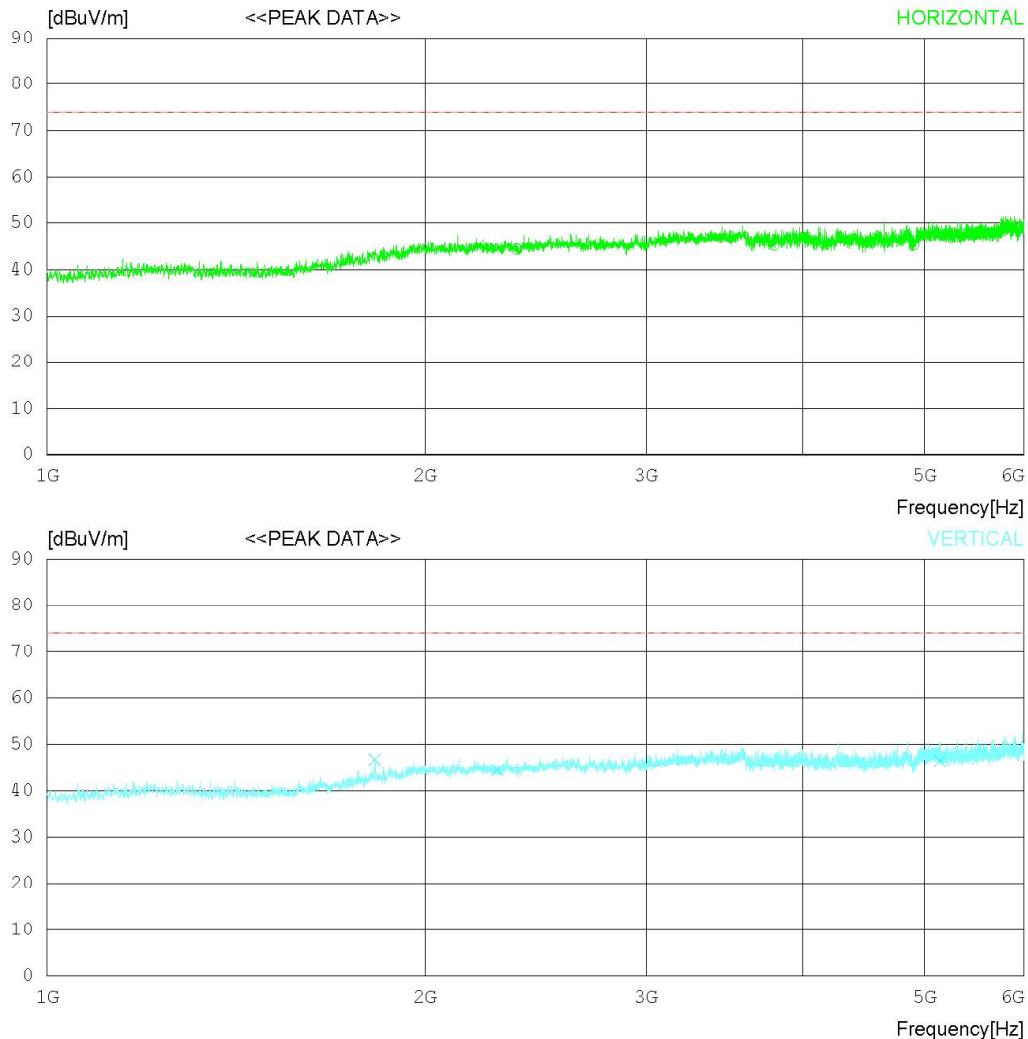
RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23°C 40 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	2366.875	40.50	31.73	6.61	34.56	44.28	74.0	29.72	243	207
2	3795.625	36.70	33.27	8.91	33.82	45.06	74.0	28.94	124	0
3	4901.250	35.20	34.10	10.65	34.73	45.22	74.0	28.78	128	0
----- Vertical -----										
4	1824.375	45.10	30.50	5.69	34.59	46.70	74.0	27.3	243	358
5	2283.750	40.80	31.57	6.52	34.51	44.38	74.0	29.62	128	307
6	5143.125	36.50	34.19	10.70	34.88	46.51	74.0	27.49	234	21

Radiated disturbance at (1 ~ 6) GHz _Average measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

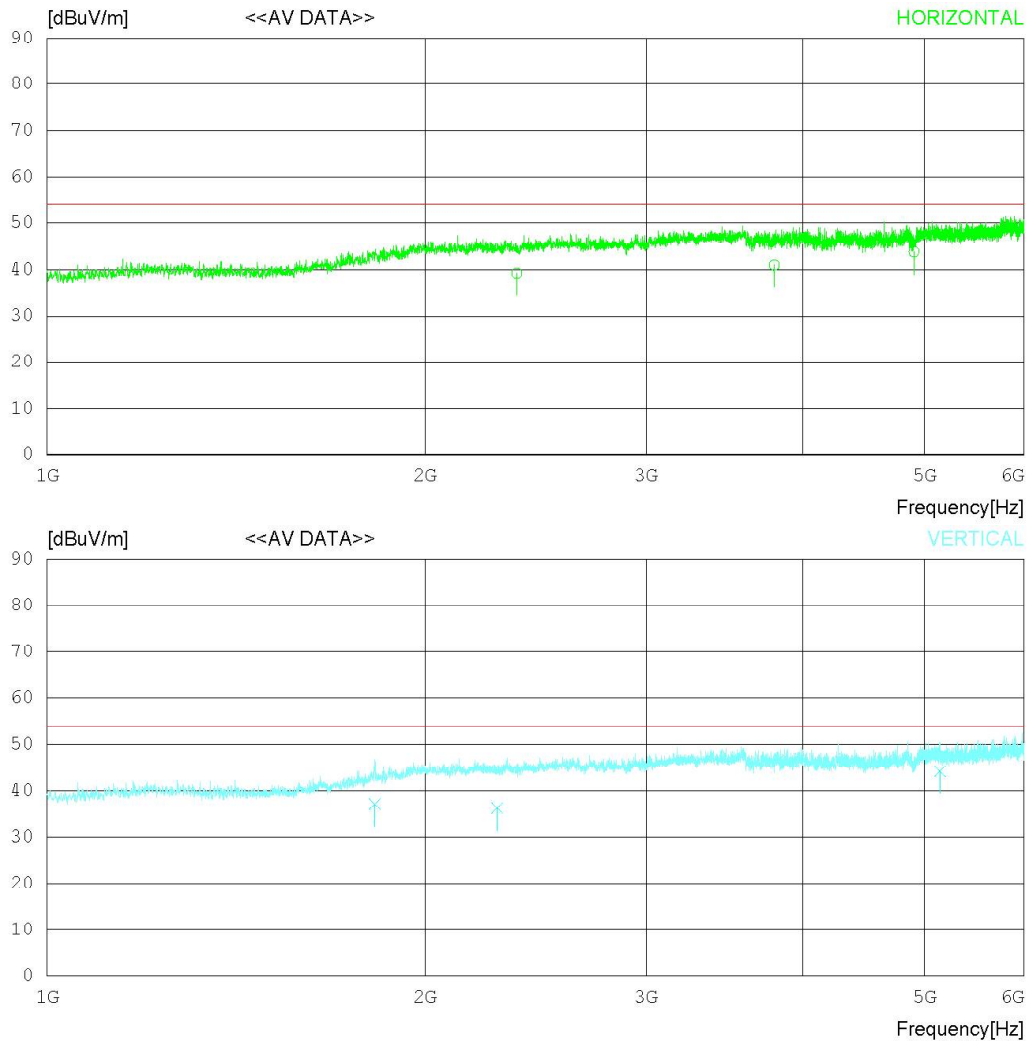
RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart B Class B (3m) - GHz(Average)
FCC Part15 Subpart B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23°C 40 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV [dBuV]	FACTOR [dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	2366.841	35.50	31.73	6.61	34.56	39.28	54.00	14.72	120	124
2	3795.224	32.60	33.27	8.91	33.82	40.96	54.00	13.04	227	305
3	4901.211	33.70	34.10	10.65	34.73	43.72	54.00	10.28	332	177
----- Vertical -----										
4	1824.311	35.50	30.50	5.69	34.59	37.10	54.00	16.90	120	184
5	2283.423	32.60	31.57	6.52	34.51	36.18	54.00	17.82	227	322
6	5143.321	34.10	34.19	10.71	34.88	44.12	54.00	9.88	322	127

Radiated disturbance at (6 ~ 18) GHz _Peak measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

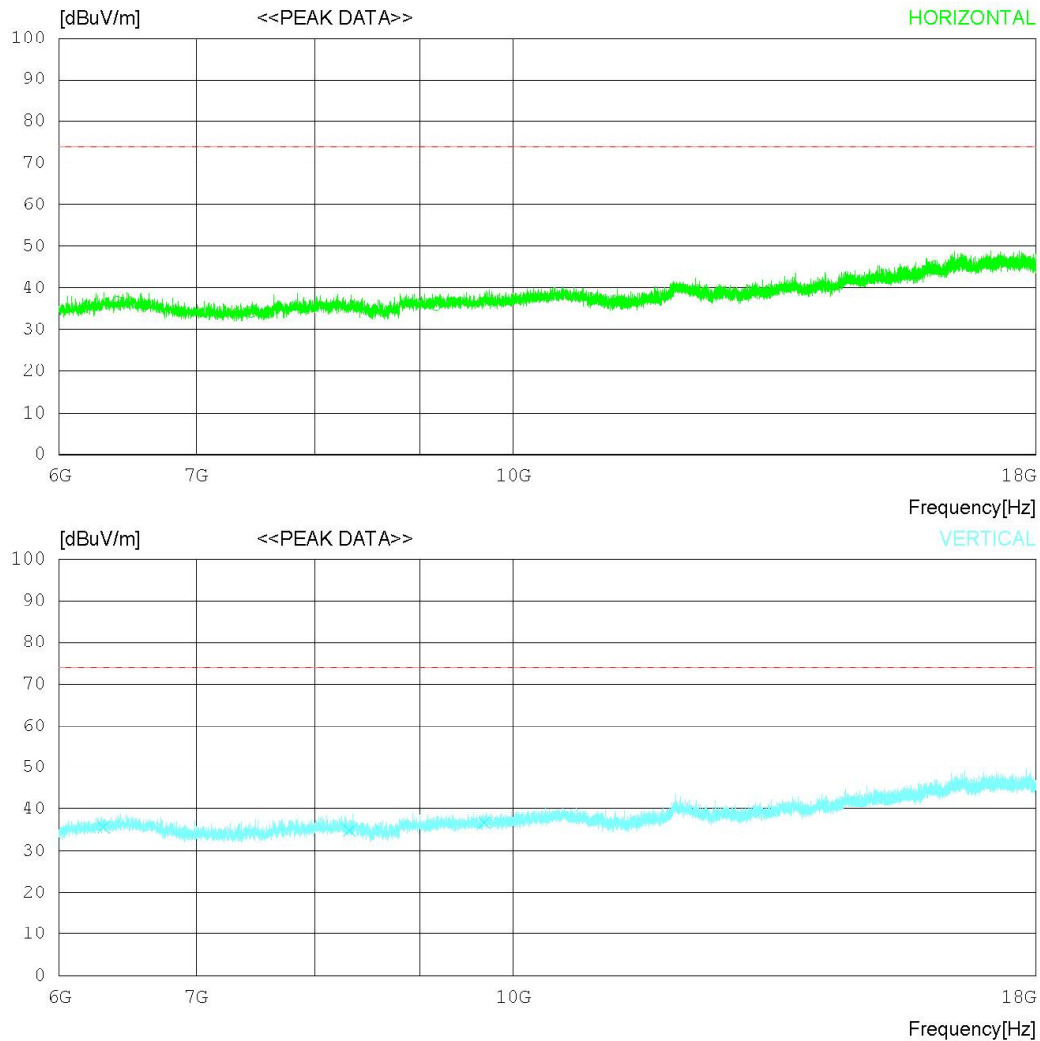
RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	6408.750	32.60	31.61	11.18	38.63	36.76	74.0	37.24	243	0
2	7449.000	29.50	31.38	11.82	38.38	34.32	74.0	39.68	113	0
3	9165.000	29.10	32.17	13.68	39.03	35.92	74.0	38.08	178	0
----- Vertical -----										
4	6308.250	31.80	31.64	10.99	38.79	35.64	74.0	38.36	243	6
5	8317.500	28.20	31.55	12.86	37.70	34.91	74.0	39.09	248	358
6	9678.000	28.80	32.41	14.26	38.76	36.71	74.0	37.29	273	295

Radiated disturbance at (6 ~ 18) GHz _Average measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

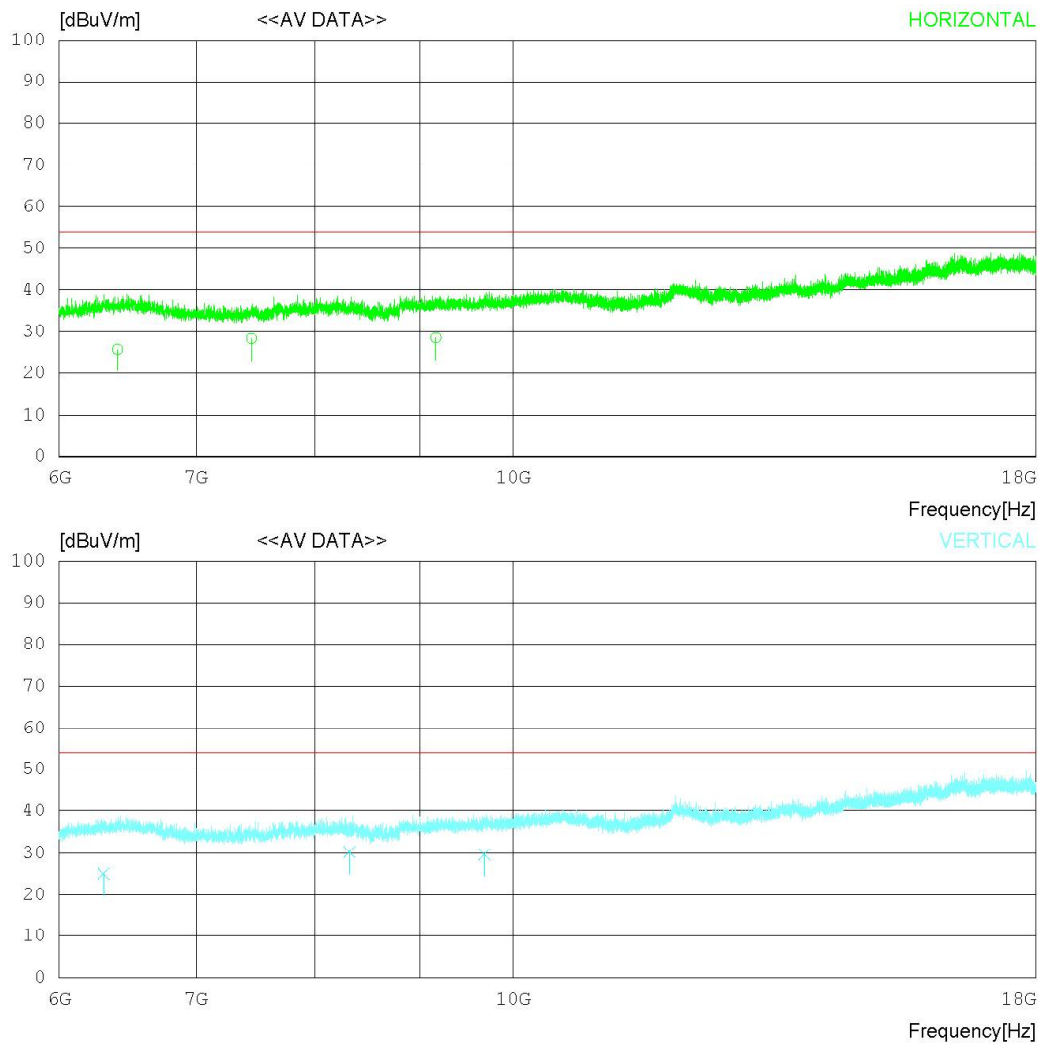
RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV [dBuV]	FACTOR [dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	6408.124	21.60	31.61	11.18	38.63	25.76	54.00	28.24	120	302
2	7449.048	23.52	31.38	11.82	38.38	28.34	54.00	25.66	234	246
3	9165.172	21.72	32.17	13.68	39.03	28.54	54.00	25.46	177	245
----- Vertical -----										
4	6308.213	21.20	31.64	10.99	38.79	25.04	54.00	28.96	120	124
5	8317.544	23.60	31.55	12.86	37.70	30.31	54.00	23.69	246	183
6	9678.235	21.78	32.41	14.26	38.76	29.69	54.00	24.32	305	152

Radiated disturbance at (18 ~ 40) GHz _Peak measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

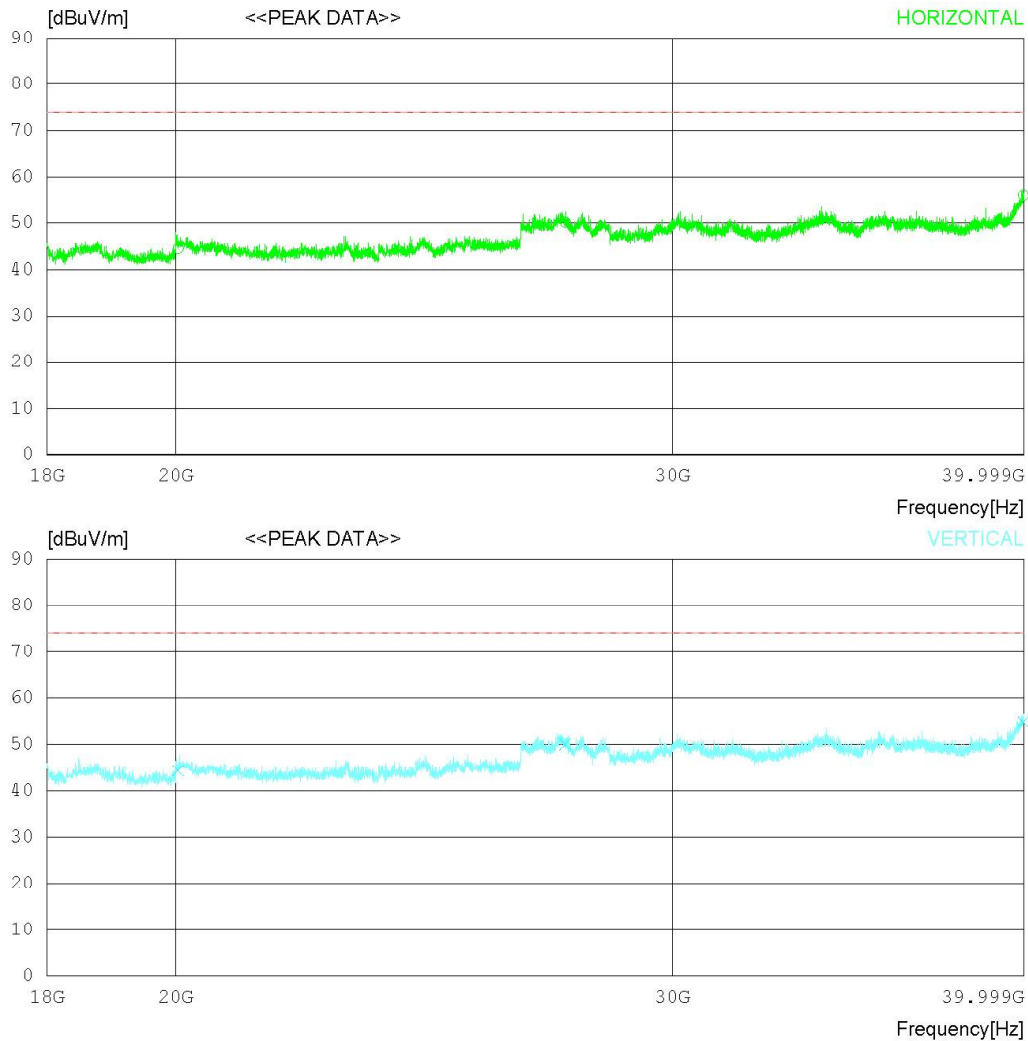
RADIATED EMISSION

Date 2019-12-10

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-10

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	20037.75030.70	39.63	19.29	45.13	44.49	74.0	29.51	273	355	
2	27493.00035.70	38.86	21.10	45.49	50.17	74.0	23.83	112	358	
3	39978.00035.40	43.50	23.93	46.72	56.11	74.0	17.89	127	192	
----- Vertical -----										
4	20037.75030.50	39.63	19.29	45.13	44.29	74.0	29.71	321	7	
5	27493.00035.50	38.86	21.10	45.49	49.97	74.0	24.03	250	0	
6	39978.00034.30	43.50	23.93	46.72	55.01	74.0	18.99	123	0	

Radiated disturbance at (18 ~ 40) GHz _Average measurement data			
Test configuration mode	2	EUT Operation mode	2
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

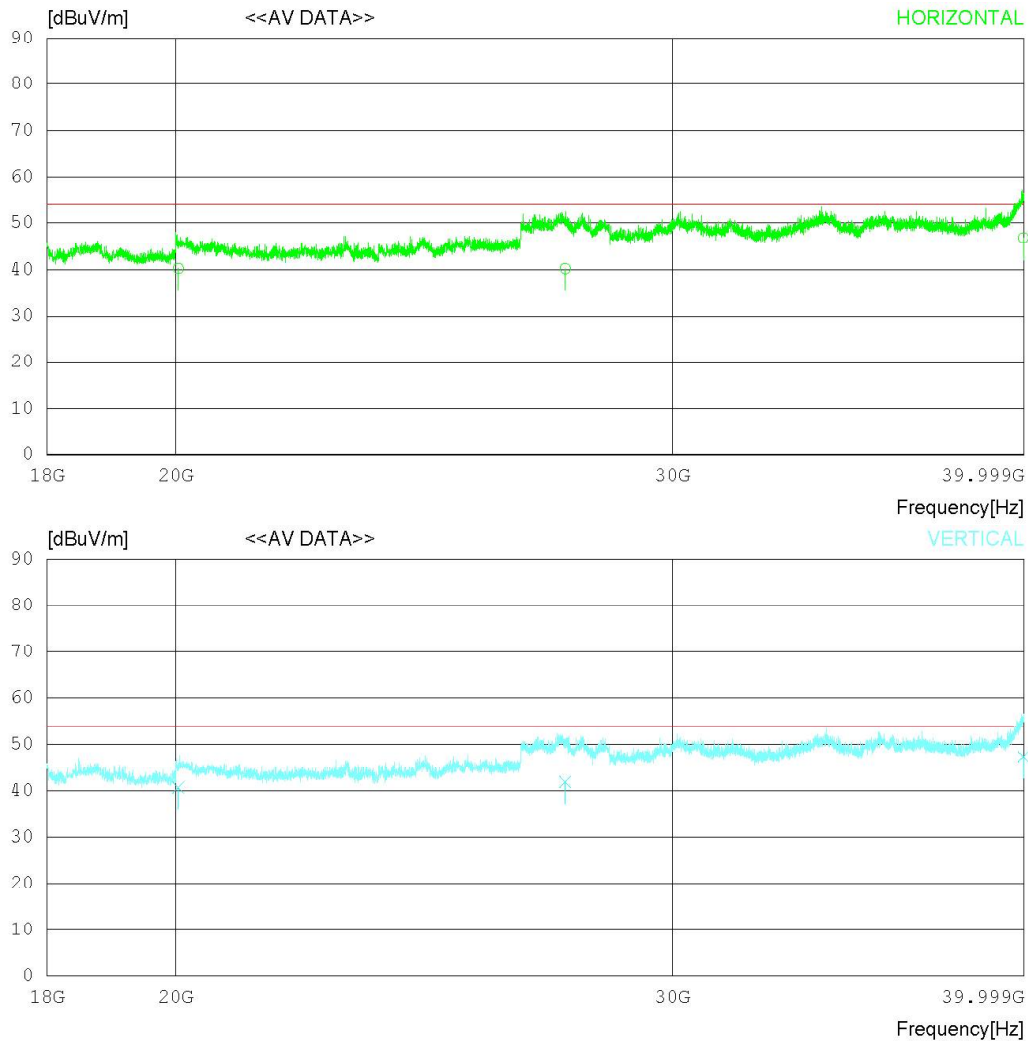
RADIATED EMISSION

Date 2019-12-10

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 'C 47 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-10

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23°C 47 % R.H.
Test Condition REAR CAMERA+RADIO

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV	FACTOR							
		[dBuV]	[dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	20037.74026.50		39.63	19.29	45.13	40.29	54.00	13.71	120	123
2	27493.30025.77		38.86	21.10	45.49	40.24	54.00	13.76	308	178
3	39978.04026.12		43.50	23.93	46.72	46.83	54.00	7.17	177	208
----- Vertical -----										
4	20037.11026.80		39.63	19.29	45.13	40.59	54.00	13.41	120	113
5	27493.23027.42		38.86	21.10	45.49	41.89	54.00	12.11	231	203
6	39978.04026.66		43.50	23.93	46.72	47.37	54.00	6.63	132	124

Radiated disturbance at (30 ~ 1000) MHz _Measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

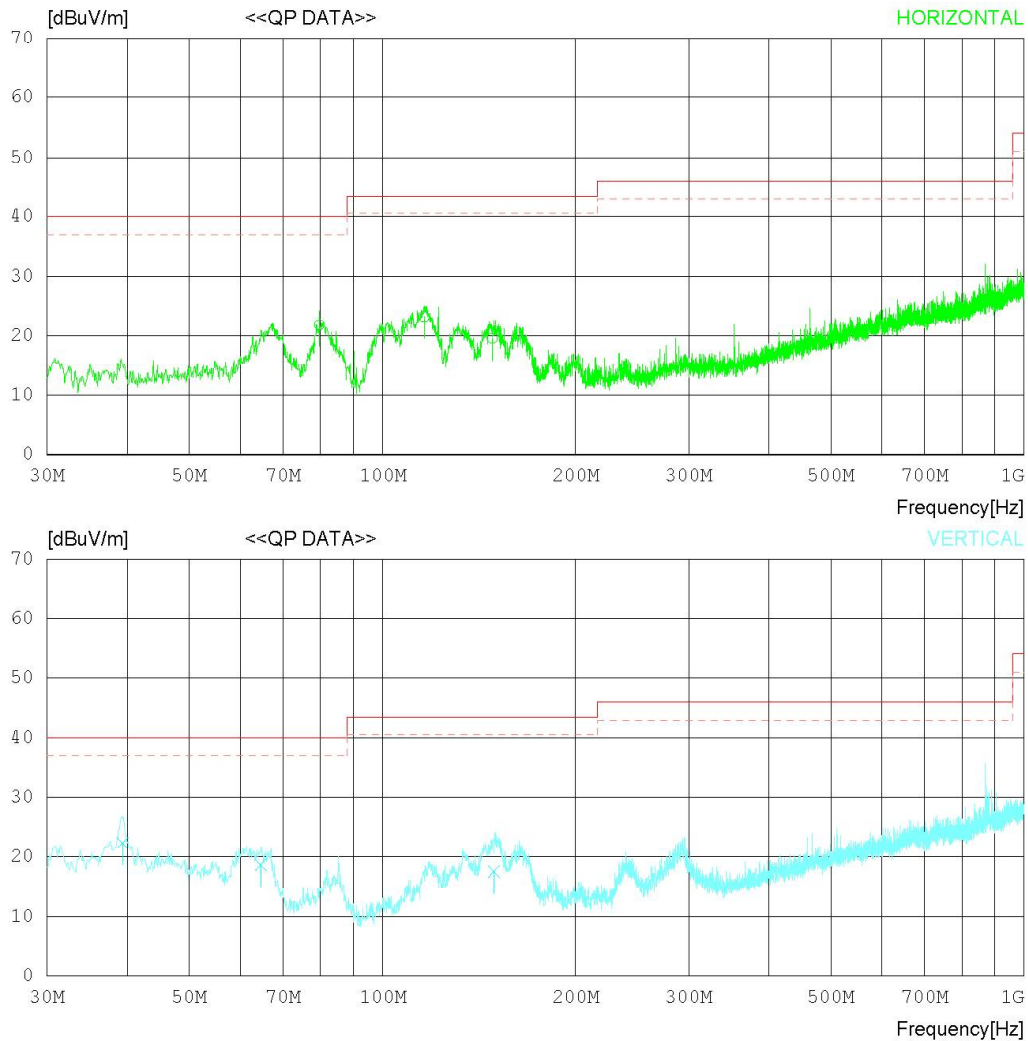
RADIATED EMISSION

Date 2019-12-06

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart B Class B (3m)
MARGIN: 3 dB



RADIATED EMISSION

Date 2019-12-06

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m)
MARGIN: 3 dB

No.	FREQ [MHz]	READING QP [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	79.712	31.60	14.52	1.48	25.74	21.86	40.00	18.14	276	120
2	116.086	30.60	16.70	1.64	25.69	23.25	43.50	20.25	113	94
3	148.338	24.60	18.87	1.76	25.67	19.56	43.50	23.94	134	308
----- Vertical -----										
4	39.336	30.20	16.80	1.19	25.81	22.38	40.00	17.62	120	124
5	64.556	25.60	17.53	1.32	25.77	18.68	40.00	21.32	308	135
6	149.186	22.60	18.88	1.77	25.67	17.58	43.50	25.92	124	308

Radiated disturbance at (1 ~ 6) GHz _Peak measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

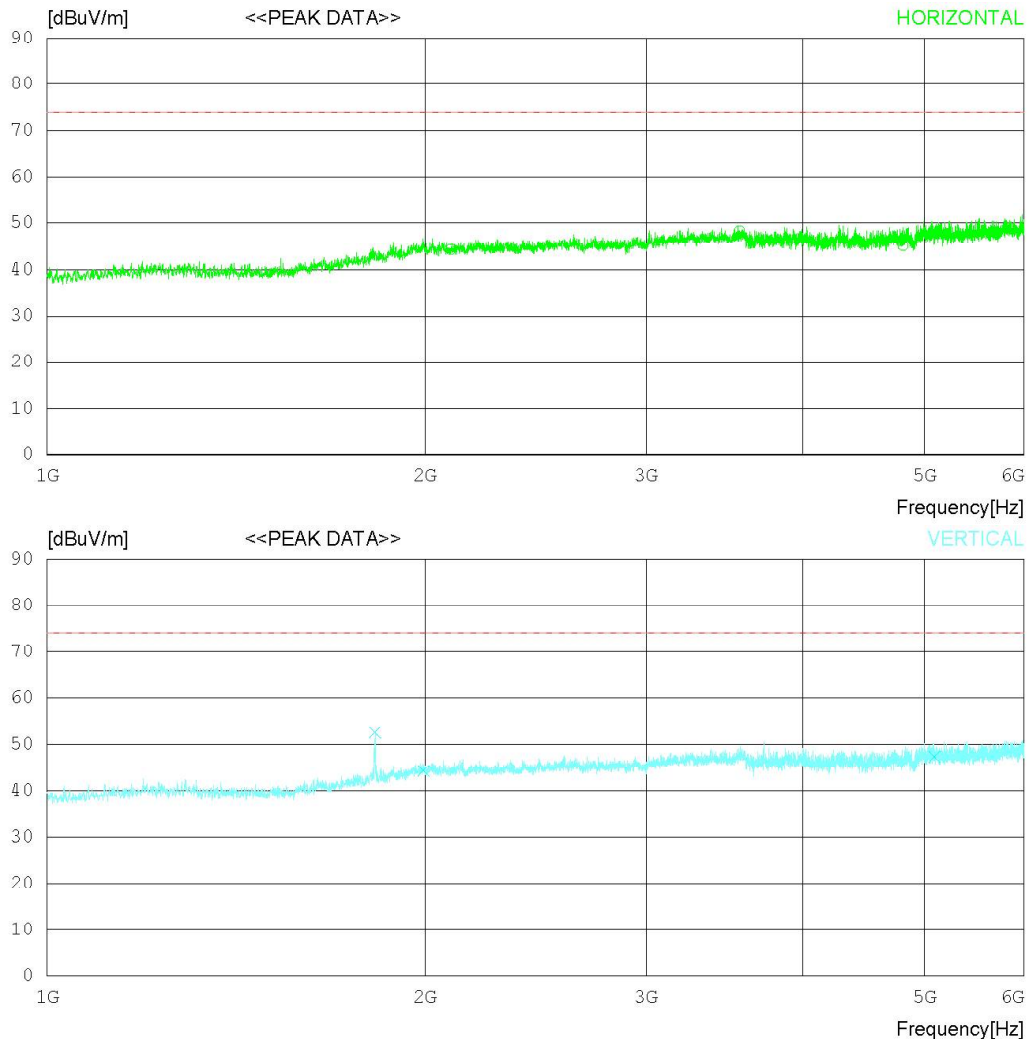
RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	2096.250	40.70	31.70	6.26	34.40	44.26	74.0	29.74	127	0
2	3560.625	41.20	33.03	8.25	34.15	48.33	74.0	25.67	244	351
3	4805.625	35.10	34.00	10.56	34.60	45.06	74.0	28.94	260	0
----- Vertical -----										
4	1825.000	50.90	30.50	5.69	34.59	52.50	74.0	21.5	234	358
5	1994.375	40.90	31.59	6.10	34.35	44.24	74.0	29.76	274	118
6	5093.125	37.40	34.11	10.70	34.87	47.34	74.0	26.66	158	358

Radiated disturbance at (1 ~ 6) GHz _Average measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

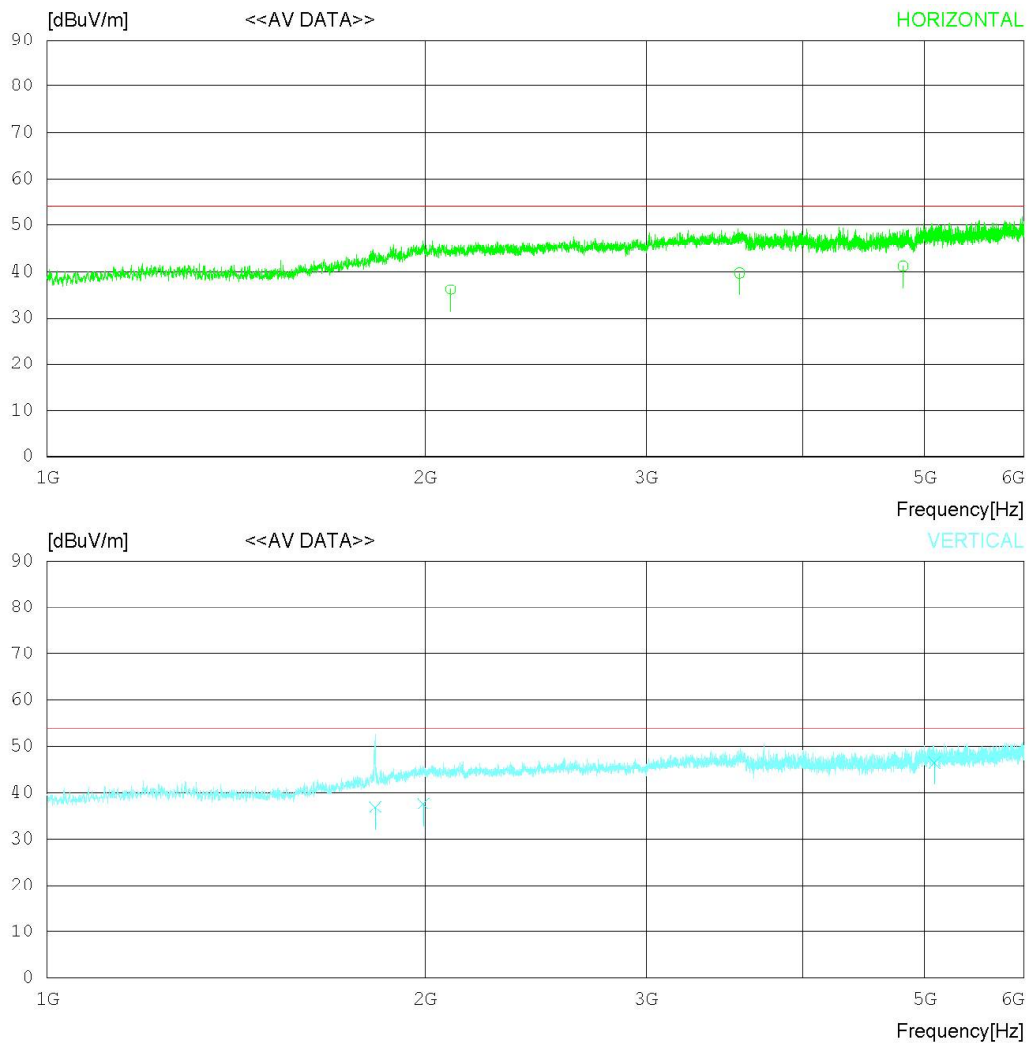
RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV [dBuV]	FACTOR [dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	2096.214	32.60	31.70	6.26	34.40	36.16	54.00	17.84	120	78
2	3560.613	32.60	33.03	8.25	34.15	39.73	54.00	14.27	273	341
3	4805.745	31.20	34.00	10.56	34.60	41.16	54.00	12.84	134	132
----- Vertical -----										
4	1825.241	35.20	30.50	5.69	34.59	36.80	54.00	17.20	223	122
5	1994.311	34.20	31.59	6.10	34.35	37.54	54.00	16.46	177	186
6	5093.162	36.60	34.11	10.70	34.87	46.54	54.00	7.46	128	314

Radiated disturbance at (6 ~ 18) GHz _Peak measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

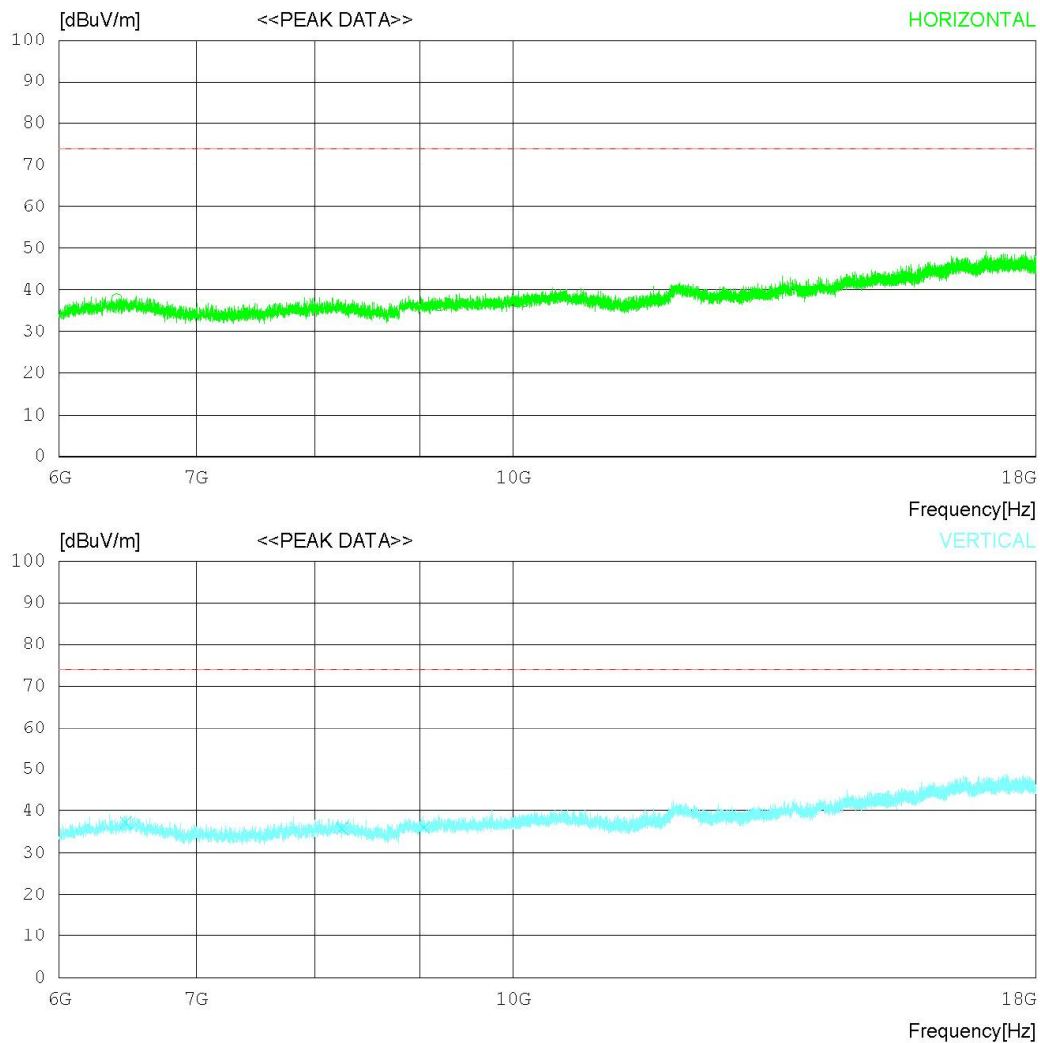
RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	6402.000	33.70	31.61	11.18	38.64	37.85	74.0	36.15	124	224
2	9201.000	29.40	32.19	13.74	39.05	36.28	74.0	37.72	234	0
3	10126.500	28.30	32.53	14.43	37.97	37.29	74.0	36.71	230	330
----- Vertical -----										
4	6466.500	33.00	31.59	11.19	38.57	37.21	74.0	36.79	107	95
5	8250.000	29.30	31.50	12.79	37.74	35.85	74.0	38.15	156	0
6	9045.000	29.50	32.12	13.48	38.96	36.14	74.0	37.86	277	291

Radiated disturbance at (6 ~ 18) GHz _Average measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

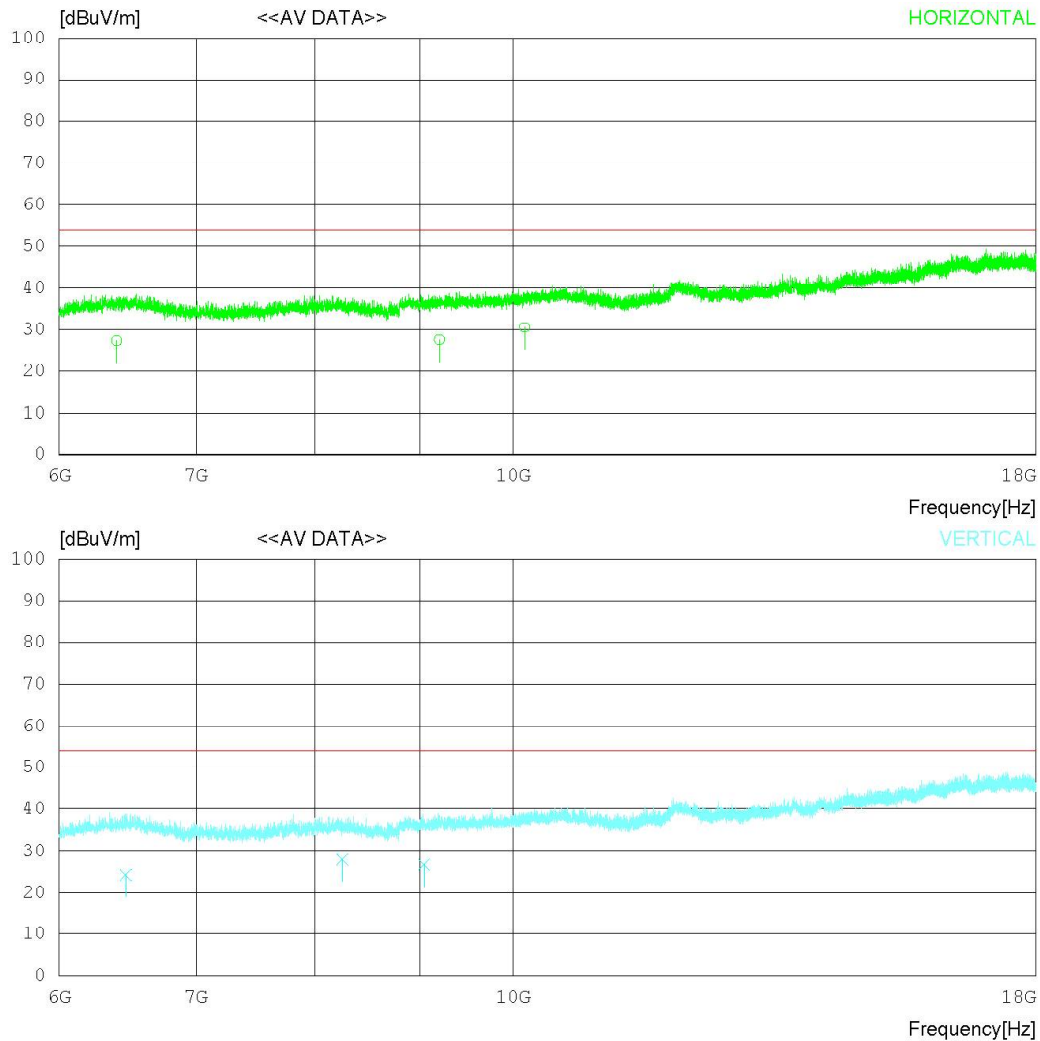
RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV [dBuV]	FACTOR [dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	6402.424	23.20	31.61	11.18	38.64	27.35	54.00	26.65	120	120
2	9201.077	20.72	32.19	13.74	39.05	27.60	54.00	26.40	237	134
3	10126.410	21.63	32.53	14.43	37.97	30.62	54.00	23.38	137	337
----- Vertical -----										
4	6466.542	20.10	31.59	11.19	38.57	24.31	54.00	29.69	324	124
5	8250.402	21.43	31.50	12.79	37.74	27.98	54.00	26.02	127	308
6	9045.124	20.12	32.12	13.48	38.96	26.76	54.00	27.24	234	134

Radiated disturbance at (18 ~ 40) GHz _Peak measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

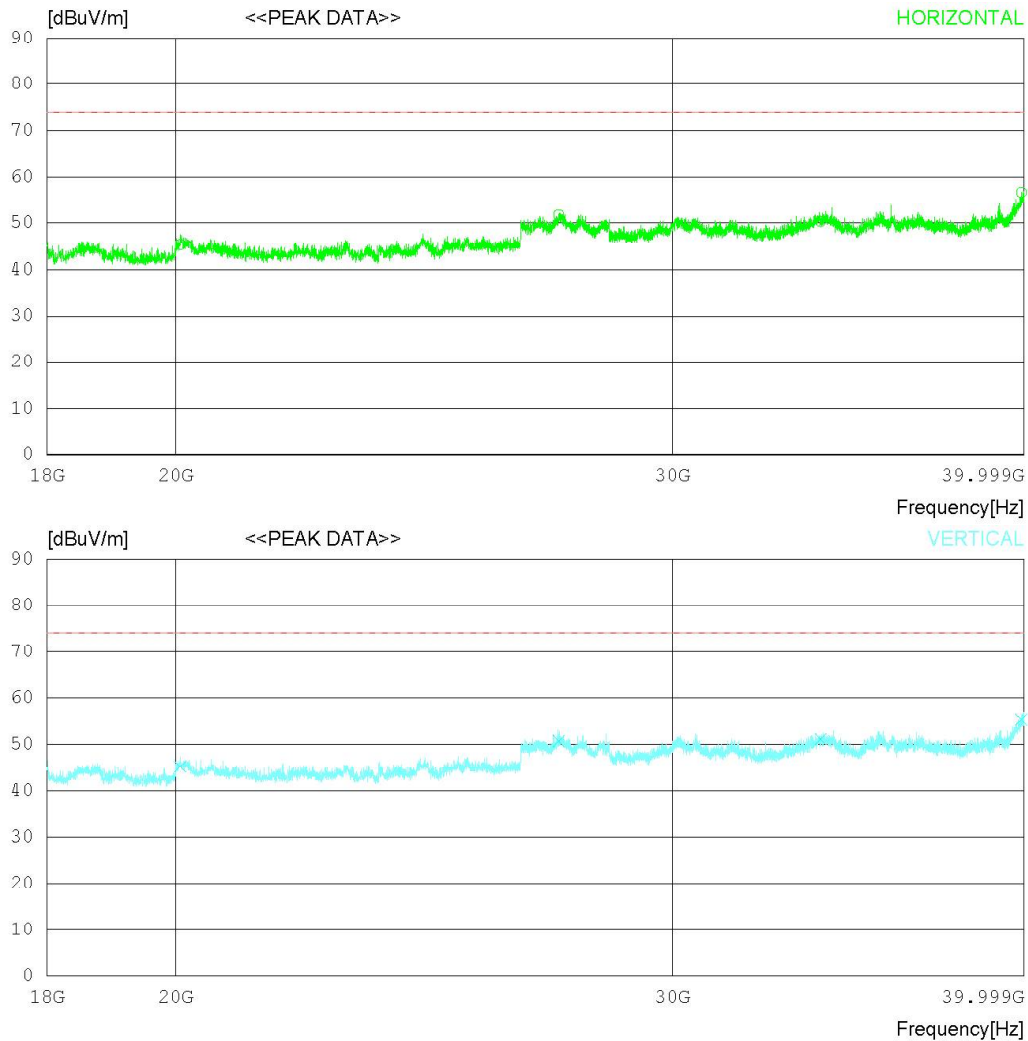
RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	20076.25031.50	39.60	19.31	45.06	45.35	74.0	28.65	243	358	
2	27344.50037.30	38.78	21.08	45.38	51.78	74.0	22.22	227	91	
3	33870.25031.70	41.34	24.06	46.78	50.32	74.0	23.68	134	358	
4	39914.75036.50	43.26	24.00	47.08	56.68	74.0	17.32	238	105	
----- Vertical -----										
5	20076.25031.30	39.60	19.31	45.06	45.15	74.0	28.85	124	0	
6	27344.50036.20	38.78	21.08	45.38	50.68	74.0	23.32	234	9	
7	33870.25032.50	41.34	24.06	46.78	51.12	74.0	22.88	128	0	
8	39914.75035.30	43.26	24.00	47.08	55.48	74.0	18.52	122	84	

Radiated disturbance at (18 ~ 40) GHz _Average measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

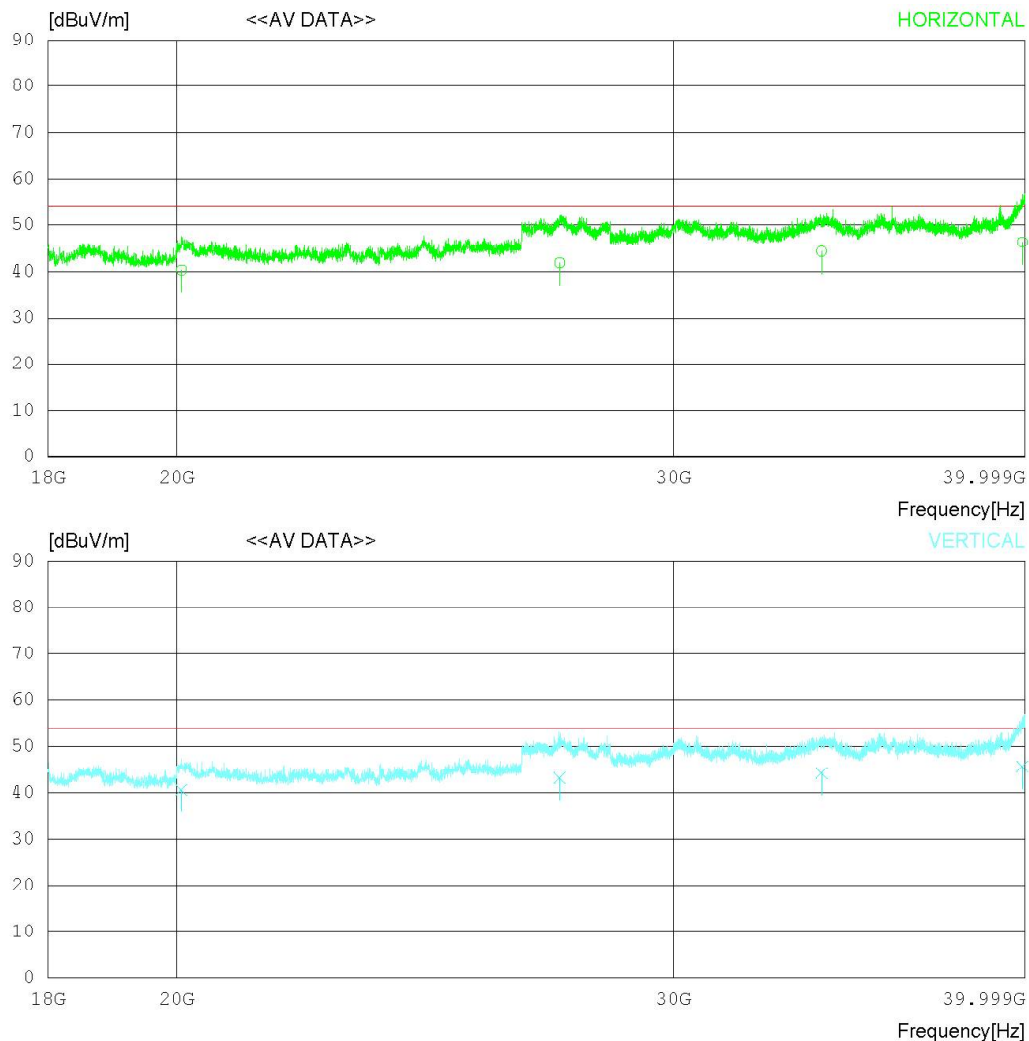
RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV	FACTOR	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	20076.21026.50		39.60	19.31	45.06	40.35	54.00	13.65	120	224
2	27344.42027.41		38.78	21.08	45.38	41.89	54.00	12.11	308	167
3	33870.21025.66		41.34	24.06	46.78	44.28	54.00	9.72	124	186
4	39914.43026.12		43.26	24.00	47.08	46.30	54.00	7.70	279	177
----- Vertical -----										
5	20076.42026.70		39.60	19.31	45.06	40.55	54.00	13.45	120	164
6	27344.53028.65		38.78	21.08	45.38	43.13	54.00	10.87	203	208
7	33870.24025.60		41.34	24.06	46.78	44.22	54.00	9.78	308	178
8	39914.16025.44		43.26	24.00	47.08	45.62	54.00	8.38	244	148

Radiated disturbance at (30 ~ 1000) MHz _Measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

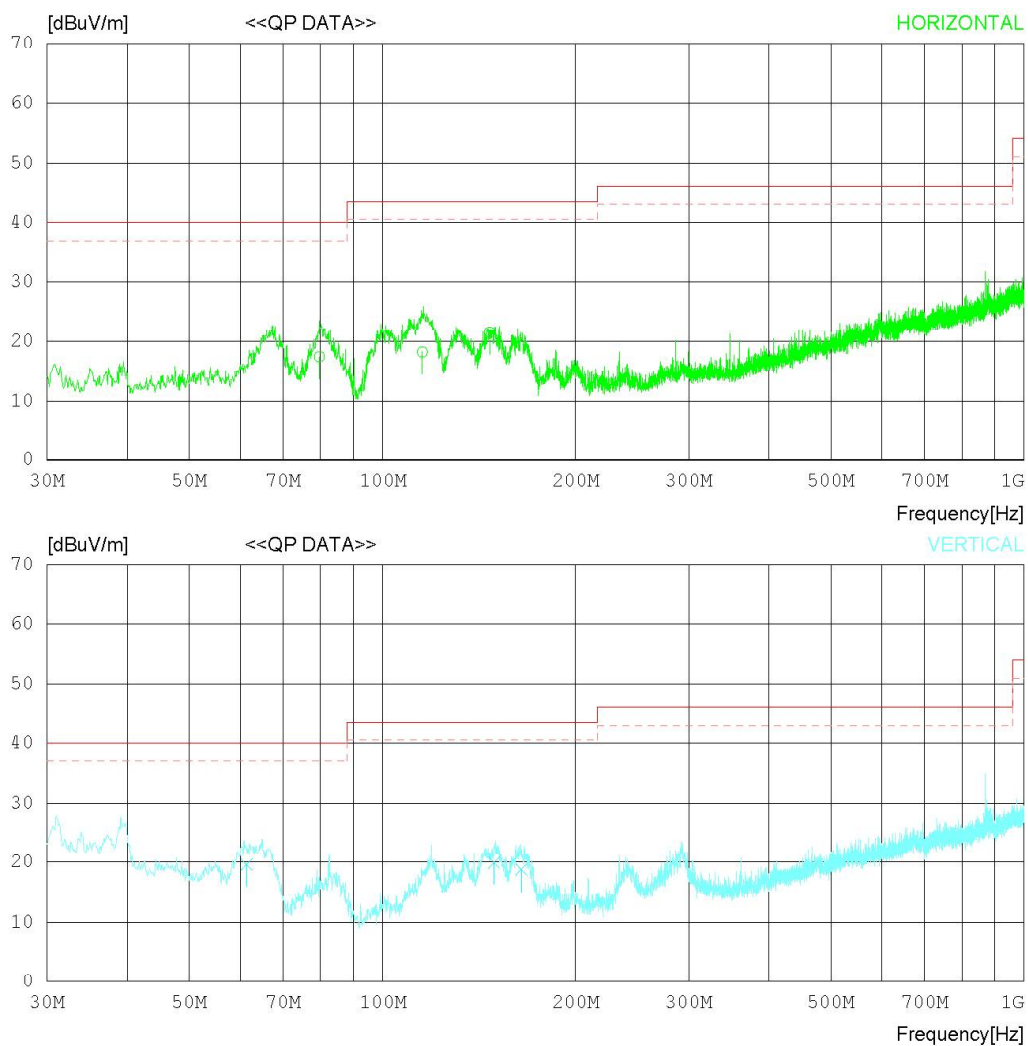
RADIATED EMISSION

Date 2019-12-06

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 'C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart B Class B (3m)
MARGIN: 3 dB



RADIATED EMISSION

Date 2019-12-06

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m)
MARGIN: 3 dB

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	QP [dBuV]	FACTOR [dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	79.712	27.20	14.52	1.48	25.74	17.46	40.00	22.54	113	120
2	115.359	25.60	16.67	1.64	25.69	18.22	43.50	25.28	342	118
3	146.883	26.60	18.84	1.74	25.67	21.51	43.50	21.99	124	342
----- Vertical -----										
4	61.404	26.20	17.90	1.29	25.78	19.61	40.00	20.39	242	322
5	149.308	25.00	18.89	1.77	25.67	19.99	43.50	23.51	342	134
6	164.706	24.10	18.52	1.78	25.65	18.75	43.50	24.75	134	124

Radiated disturbance at (1 ~ 6) GHz _Peak measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

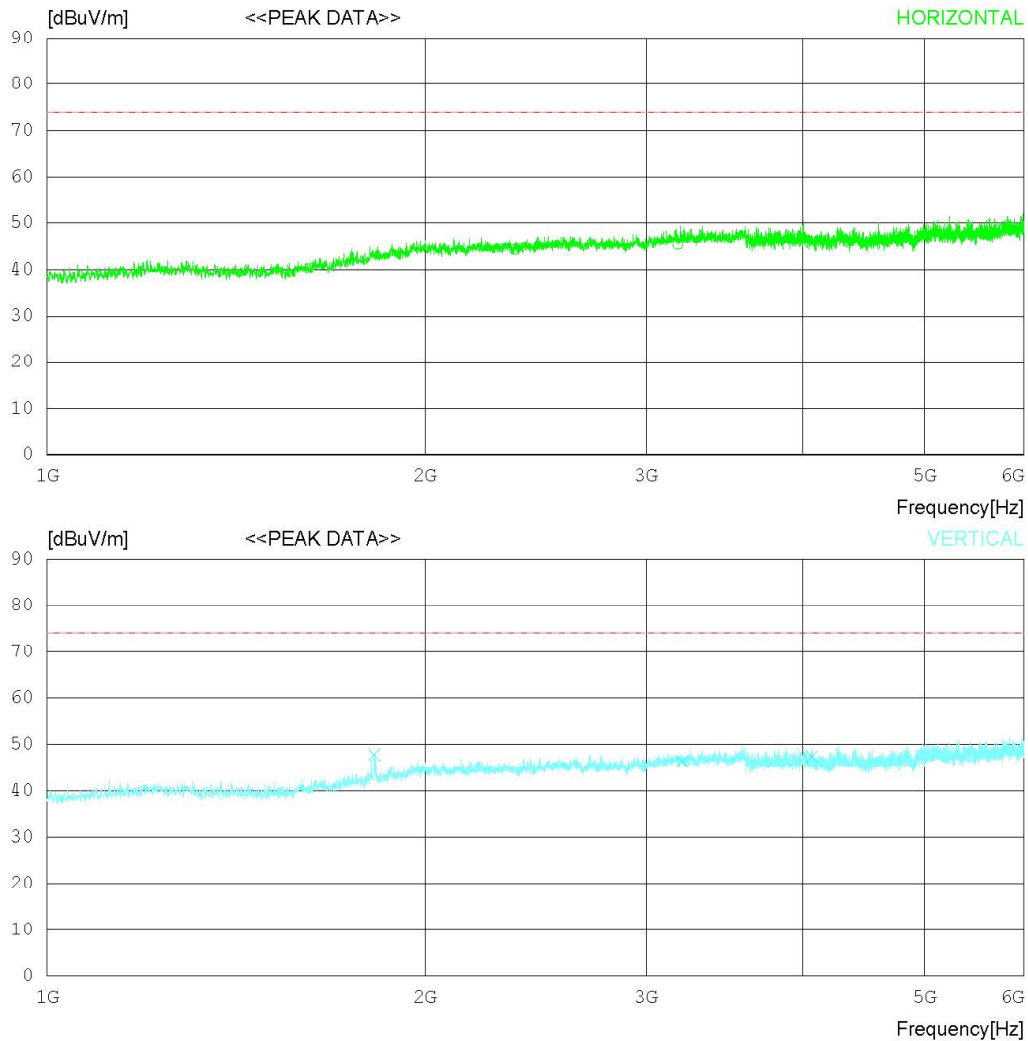
RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	2356.875	40.50	31.71	6.59	34.55	44.25	74.0	29.75	272	344
2	3180.000	39.20	33.12	7.71	34.68	45.35	74.0	28.65	113	0
3	3967.500	38.10	33.30	8.90	33.59	46.71	74.0	27.29	178	0
----- Vertical -----										
4	1822.500	46.20	30.49	5.69	34.59	47.79	74.0	26.21	234	182
5	3206.875	40.10	33.17	7.73	34.64	46.36	74.0	27.64	120	49
6	4068.750	38.70	33.20	9.04	33.63	47.31	74.0	26.69	243	168

Radiated disturbance at (1 ~ 6) GHz _Average measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

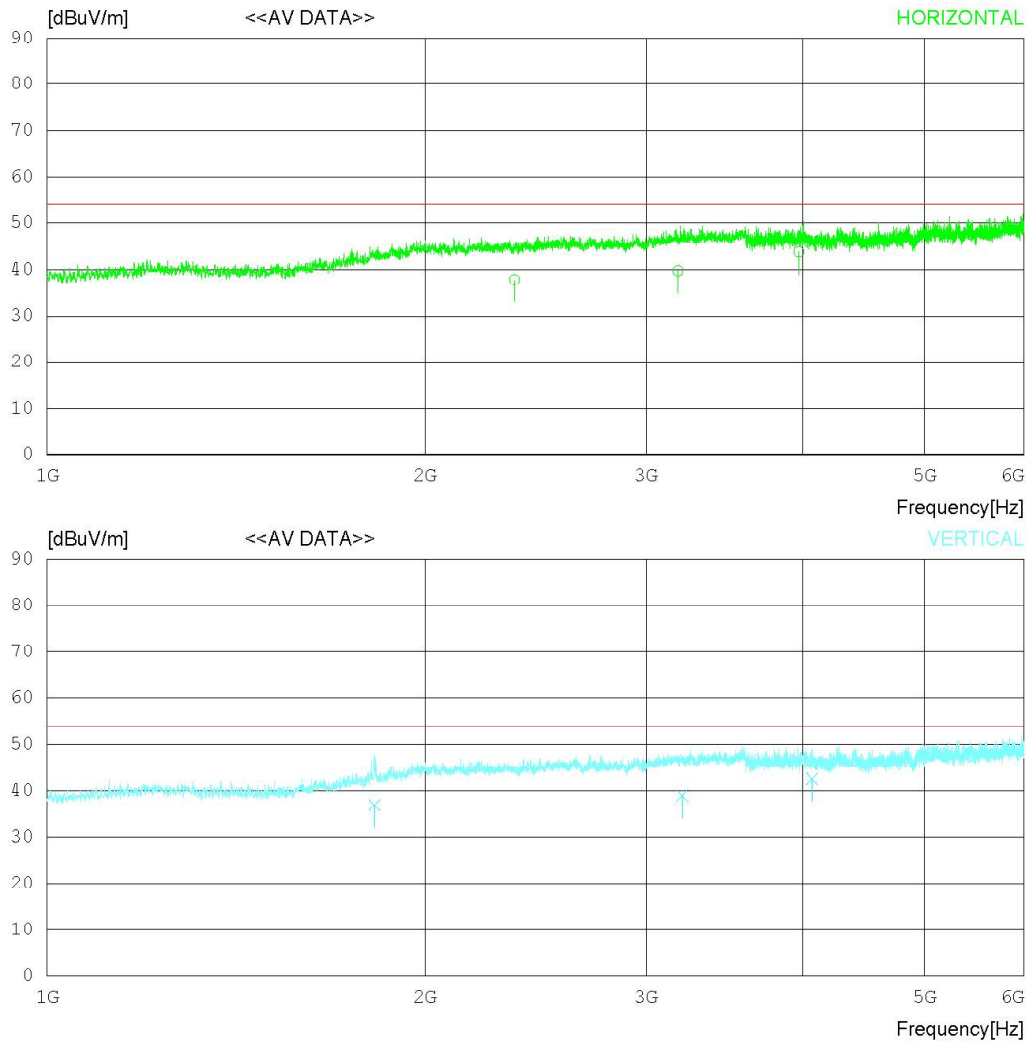
RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV [dBuV]	FACTOR [dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	2356.811	34.10	31.71	6.59	34.55	37.85	54.00	16.15	120	78
2	3180.612	33.60	33.12	7.71	34.68	39.75	54.00	14.25	223	144
3	3967.511	35.10	33.30	8.90	33.59	43.71	54.00	10.29	233	308
----- Vertical -----										
4	1822.542	35.21	30.49	5.69	34.59	36.80	54.00	17.20	120	281
5	3206.142	32.66	33.18	7.72	34.64	38.92	54.00	15.08	243	311
6	4068.722	33.85	33.20	9.04	33.63	42.46	54.00	11.55	138	143

Radiated disturbance at (6 ~ 18) GHz _Peak measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

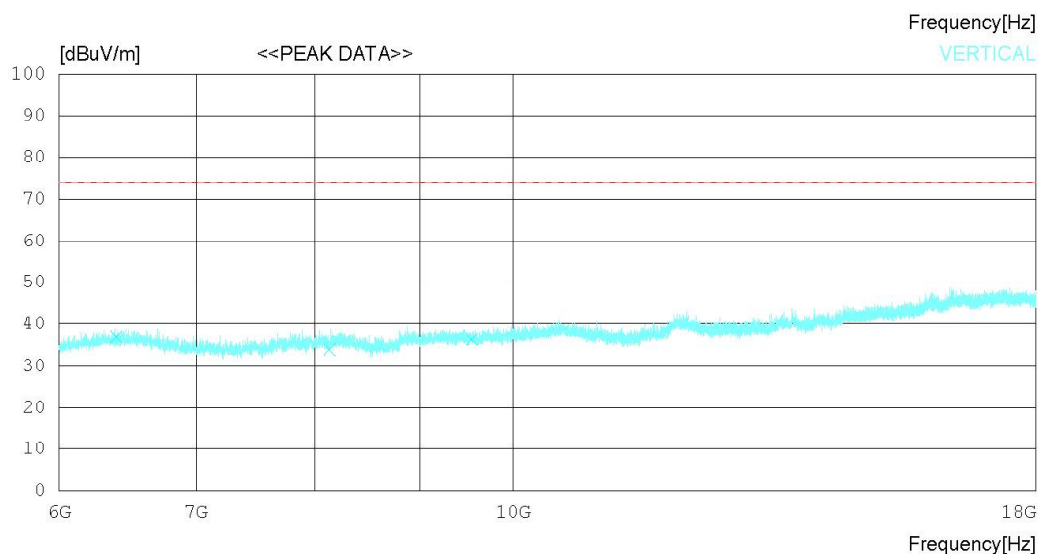
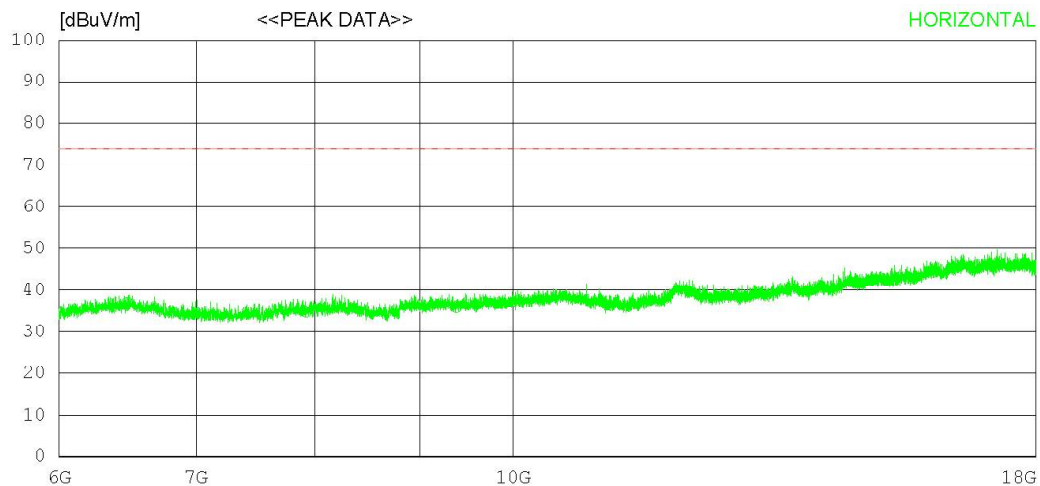
RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	6478.500	32.80	31.59	11.20	38.56	37.03	74.0	36.97	123	229
2	7920.000	29.10	31.31	12.39	37.98	34.82	74.0	39.18	224	276
3	9376.500	28.70	32.27	14.14	39.16	35.95	74.0	38.05	178	0
----- Vertical -----										
4	6400.500	32.80	31.61	11.18	38.64	36.95	74.0	37.05	231	255
5	8133.750	27.80	31.41	12.57	37.81	33.97	74.0	40.03	123	0
6	9545.250	28.80	32.35	14.32	39.11	36.36	74.0	37.64	177	2

Radiated disturbance at (6 ~ 18) GHz _Average measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

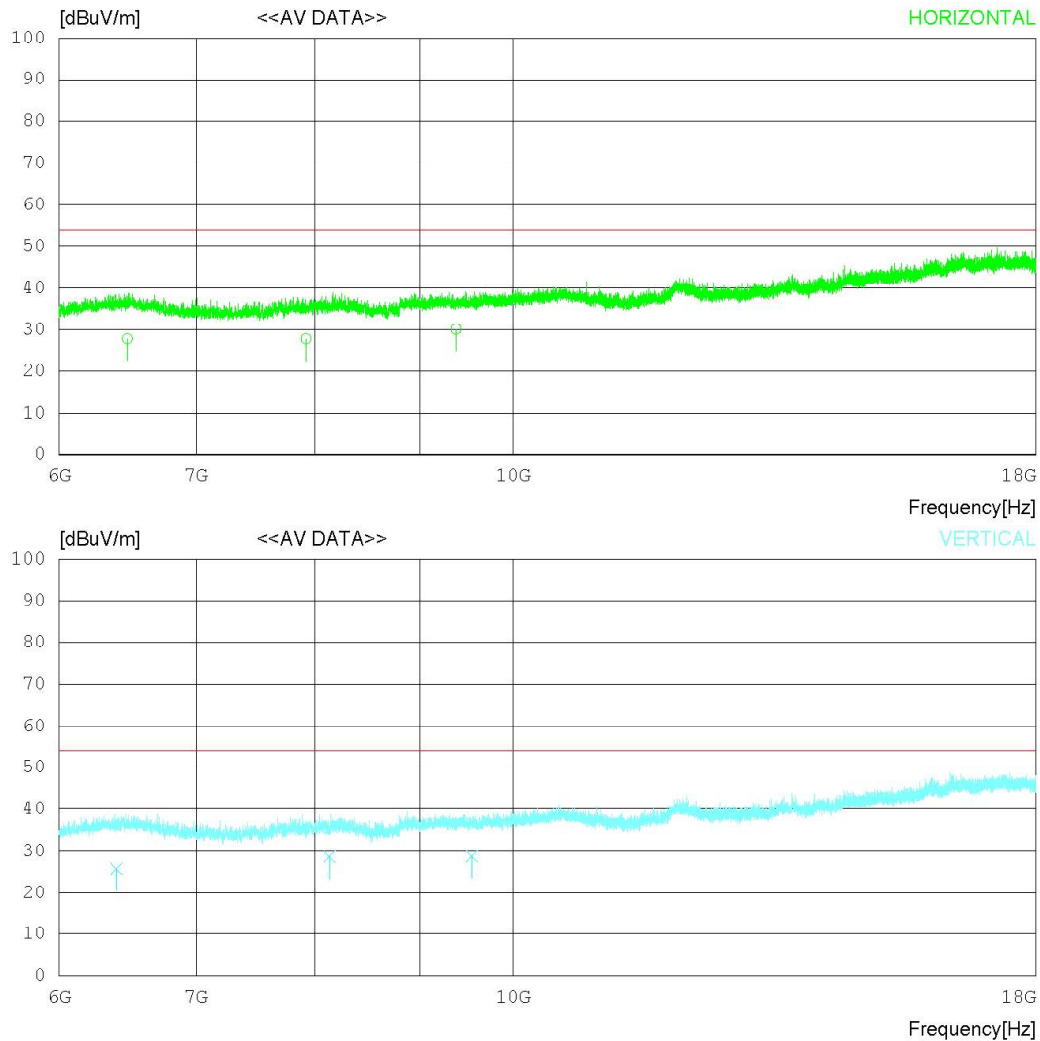
RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV [dBuV]	FACTOR [dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	6478.541	23.60	31.59	11.20	38.56	27.83	54.00	26.17	120	112
2	7920.012	22.10	31.31	12.39	37.98	27.82	54.00	26.18	243	134
3	9376.321	22.87	32.27	14.14	39.16	30.12	54.00	23.88	178	308
----- Vertical -----										
4	6400.524	21.60	31.61	11.18	38.64	25.75	54.00	28.25	120	124
5	8133.744	22.50	31.41	12.57	37.81	28.67	54.00	25.33	134	226
6	9545.213	21.20	32.35	14.32	39.11	28.76	54.00	25.24	342	137

Radiated disturbance at (18 ~ 40) GHz _Peak measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

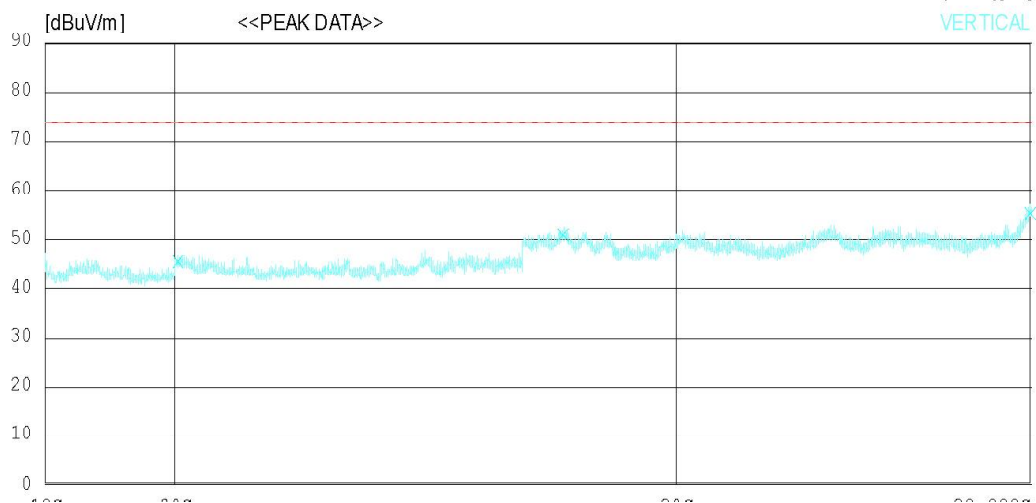
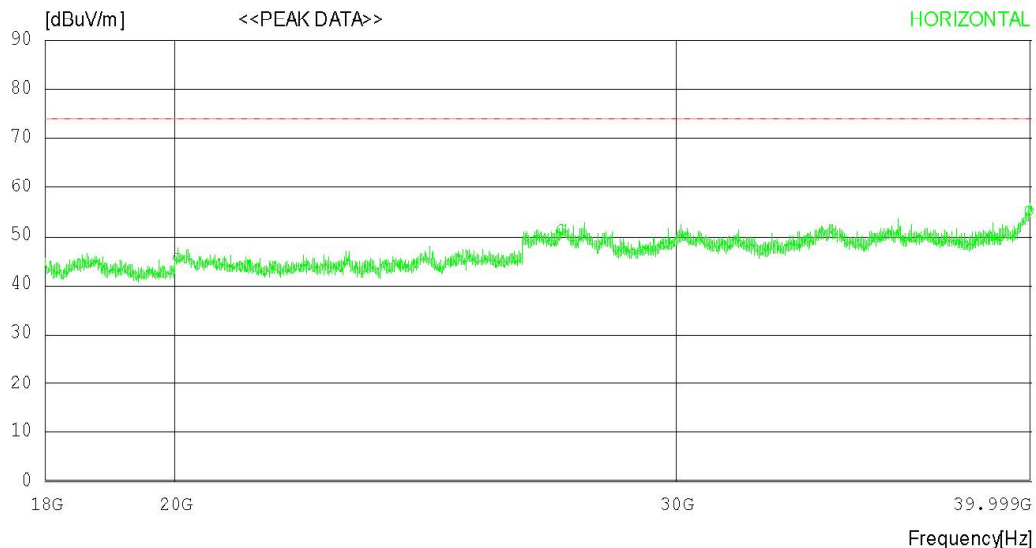
RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 SubpartB Class B (3m) - GHz(Peak)
FCC Part15 SubpartB Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m)- GHz(Peak)
FCC Part15 Subpart.B Class B (3m)- GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	20048.75031.70	39.62	19.29	45.11	45.50	74.0	28.5	325	358	
2	27374.75036.80	38.79	21.08	45.40	51.27	74.0	22.73	125	358	
3	39969.75034.50	43.47	23.94	46.77	55.14	74.0	18.86	308	1	
----- Vertical -----										
4	20048.75031.80	39.62	19.29	45.11	45.60	74.0	28.4	125	203	
5	27374.75036.40	38.79	21.08	45.40	50.87	74.0	23.13	308	294	
6	39969.75034.70	43.47	23.94	46.77	55.34	74.0	18.66	223	99	

Radiated disturbance at (18 ~ 40) GHz _Average measurement data			
Test configuration mode	3	EUT Operation mode	3
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

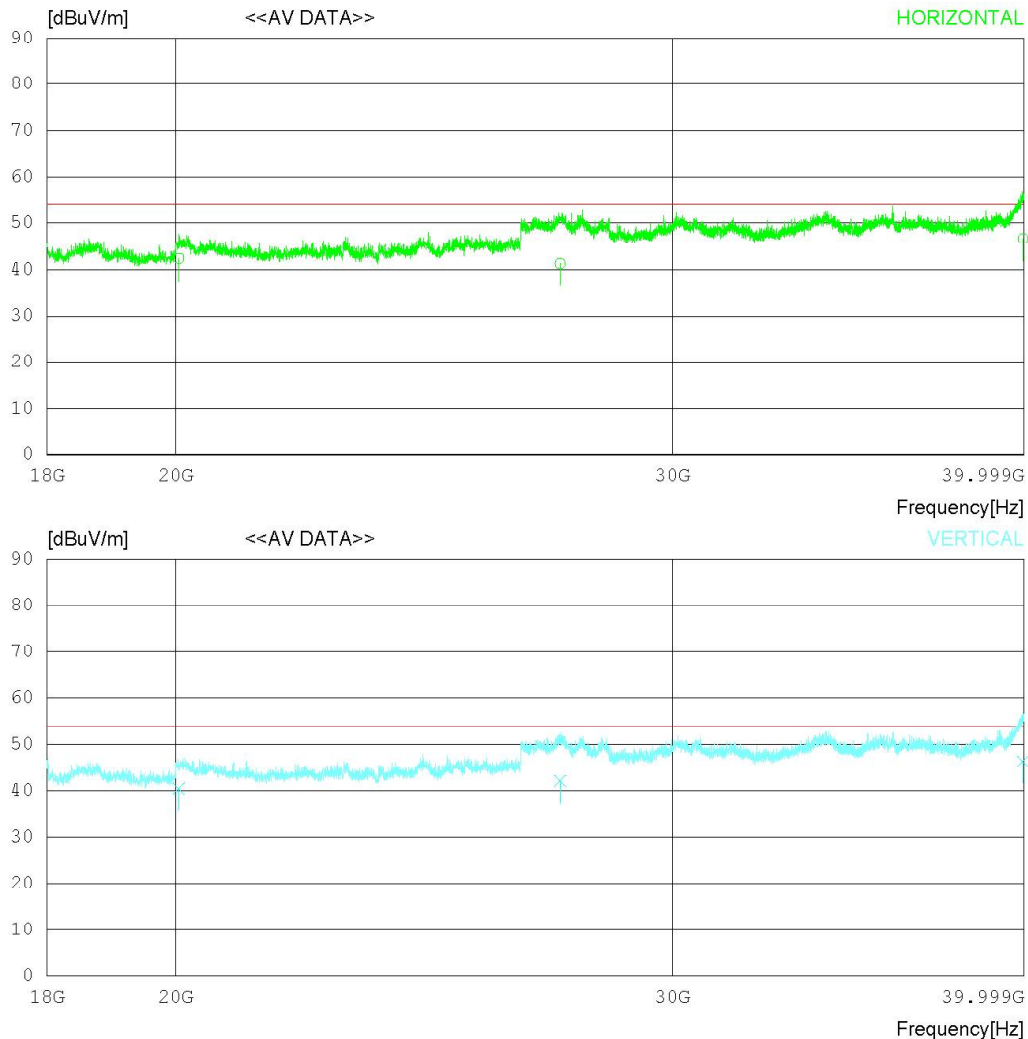
RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 'C 47 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition IDLE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ [MHz]	READING CAV [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	20048.41028.60	39.62	19.29	45.11	42.40	54.00	11.60	120	123	
2	27374.32026.80	38.79	21.08	45.40	41.27	54.00	12.73	342	308	
3	39969.22025.99	43.46	23.94	46.77	46.62	54.00	7.38	134	124	
----- Vertical -----										
4	20048.41026.60	39.62	19.29	45.11	40.40	54.00	13.60	120	133	
5	27374.27027.60	38.79	21.08	45.40	42.07	54.00	11.93	308	249	
6	39969.71025.68	43.47	23.94	46.77	46.32	54.00	7.68	274	177	

Radiated disturbance at (30 ~ 1000) MHz _Measurement data			
Test configuration mode	4	EUT Operation mode	4
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

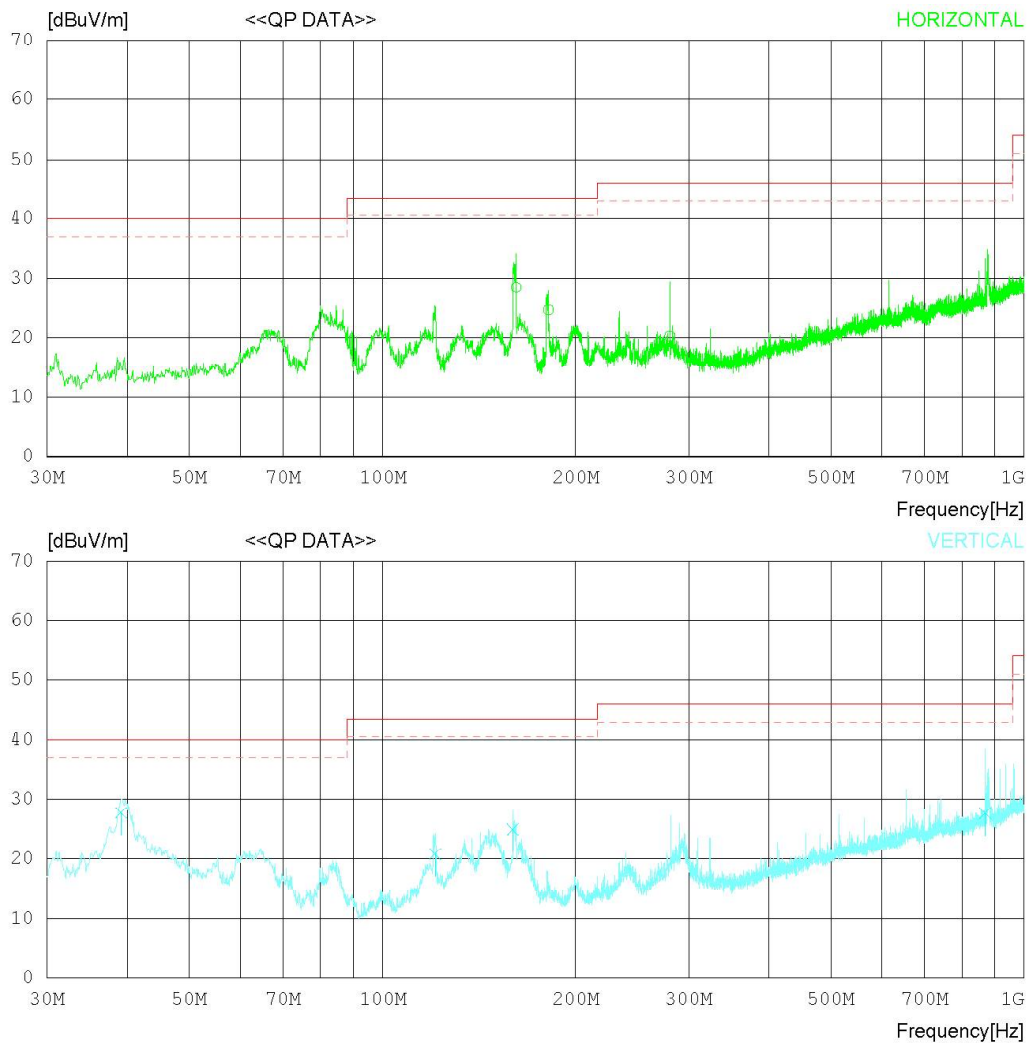
RADIATED EMISSION

Date 2019-12-06

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition TOF MODE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart B Class B (3m)
MARGIN: 3 dB



RADIATED EMISSION

Date 2019-12-06

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition TOF MODE

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m)
MARGIN: 3 dB

No.	FREQ [MHz]	READING QP [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	161.553	33.60	18.78	1.78	25.65	28.51	43.50	14.99	114	120
2	181.438	31.60	16.94	1.84	25.63	24.75	43.50	18.75	134	227
3	280.375	24.60	19.21	2.19	25.80	20.20	46.00	25.80	242	134
----- Vertical -----										
4	39.094	35.50	16.80	1.19	25.81	27.68	40.00	12.32	308	120
5	120.815	27.90	16.99	1.66	25.69	20.86	43.50	22.64	124	134
6	159.613	29.90	18.90	1.78	25.66	24.92	43.50	18.58	308	227
7	870.086	20.60	29.20	3.55	25.78	27.57	46.00	18.43	241	134

Radiated disturbance at (1 ~ 6) GHz _Peak measurement data			
Test configuration mode	4	EUT Operation mode	4
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

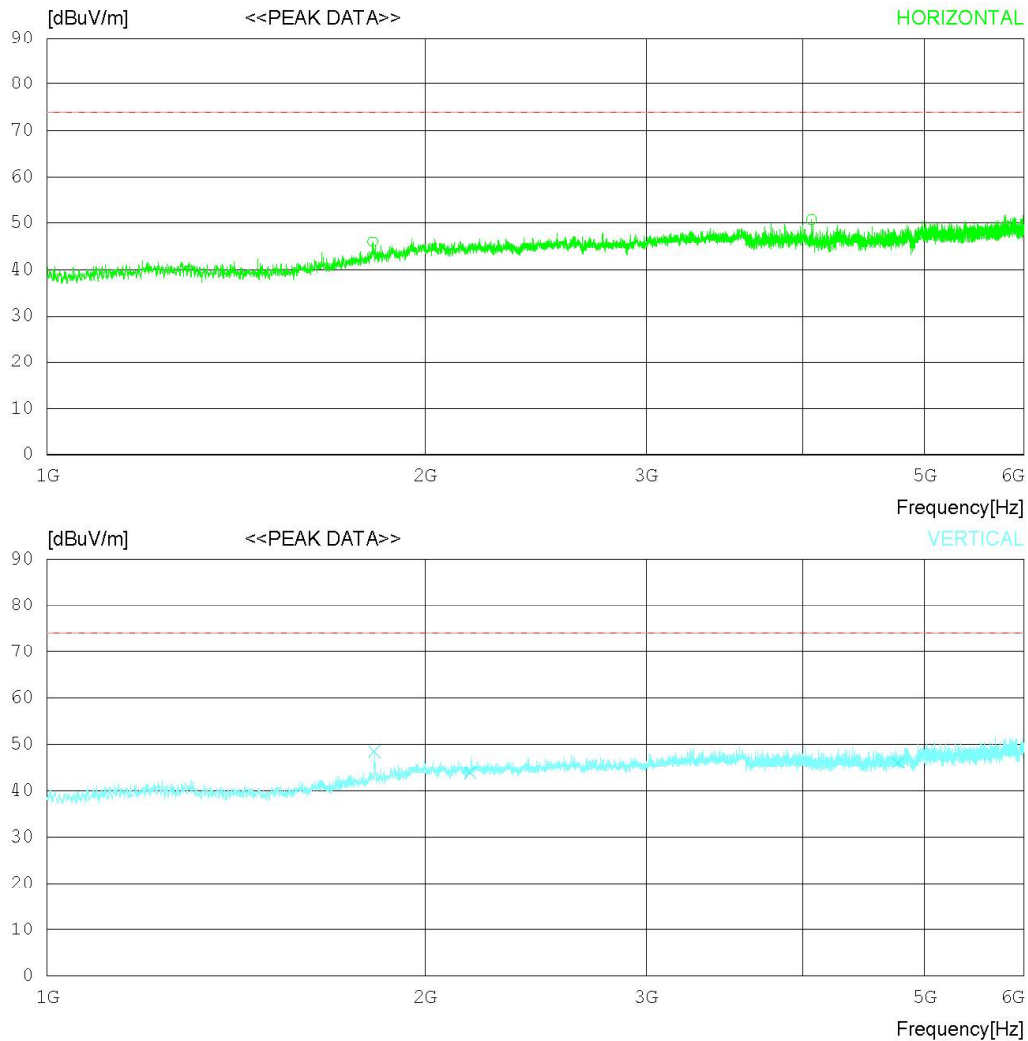
RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	1816.875	44.40	30.47	5.68	34.60	45.95	74.0	28.05	243	344
2	4062.500	42.10	33.20	9.03	33.62	50.71	74.0	23.29	112	0
3	5173.750	37.50	34.20	10.69	34.88	47.51	74.0	26.49	123	0
----- Vertical -----										
4	1823.125	46.90	30.49	5.69	34.59	48.49	74.0	25.51	273	358
5	2173.125	40.10	31.70	6.38	34.44	43.74	74.0	30.26	314	266
6	4761.875	36.10	34.00	10.46	34.55	46.01	74.0	27.99	188	358

Radiated disturbance at (1 ~ 6) GHz _Average measurement data			
Test configuration mode	4	EUT Operation mode	4
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

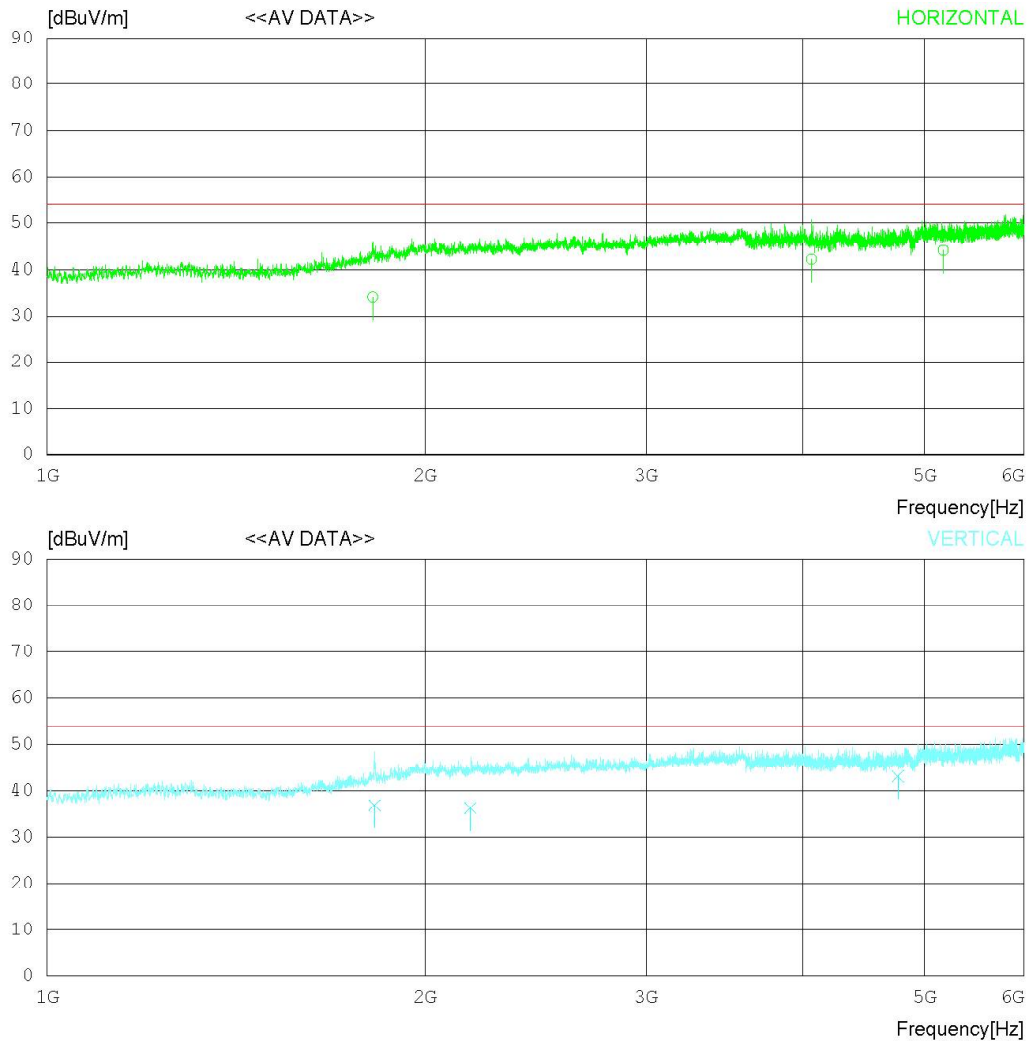
RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-07

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ [MHz]	READING CAV [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	1816.811	32.50	30.47	5.68	34.60	34.05	54.00	19.95	120	143
2	4062.512	33.60	33.20	9.03	33.62	42.21	54.00	11.79	244	127
3	5173.730	34.10	34.20	10.69	34.88	44.11	54.00	9.89	324	236
----- Vertical -----										
4	1823.177	35.20	30.49	5.69	34.59	36.79	54.00	17.21	120	313
5	2173.312	32.60	31.70	6.38	34.44	36.24	54.00	17.76	273	274
6	4761.177	33.10	34.00	10.46	34.54	43.02	54.00	10.98	322	147

Radiated disturbance at (6 ~ 18) GHz _Peak measurement data			
Test configuration mode	4	EUT Operation mode	4
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

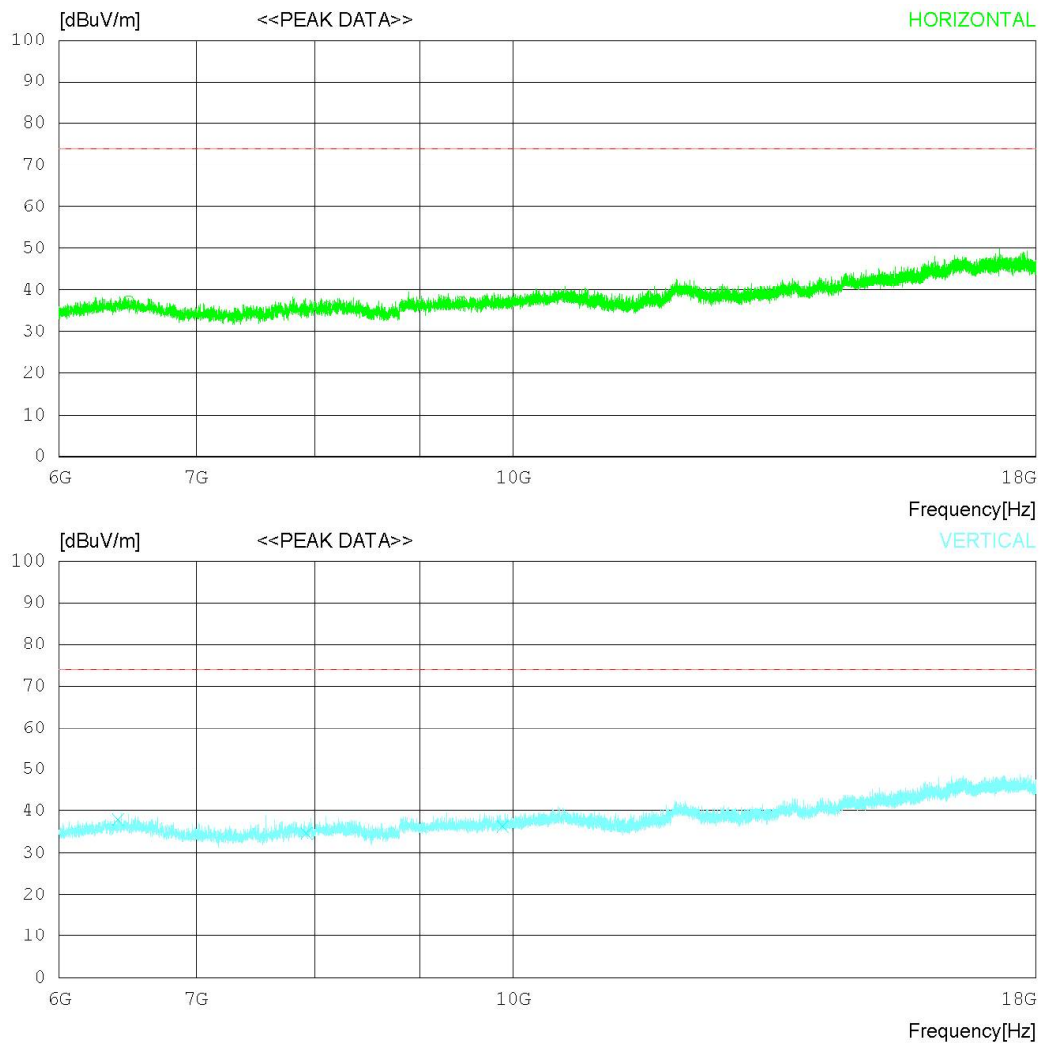
RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ [MHz]	READING PEAK [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	6486.750	33.20	31.59	11.20	38.55	37.44	74.0	36.56	172	122
2	8109.750	29.90	31.39	12.51	37.82	35.98	74.0	38.02	224	160
3	9435.000	29.90	32.30	14.23	39.19	37.24	74.0	36.76	113	0
----- Vertical -----										
4	6413.250	33.70	31.61	11.18	38.63	37.86	74.0	36.14	124	198
5	7926.750	29.00	31.31	12.38	37.97	34.72	74.0	39.28	324	188
6	9881.250	27.80	32.50	14.21	38.22	36.29	74.0	37.71	137	157

Radiated disturbance at (6 ~ 18) GHz _Average measurement data			
Test configuration mode	4	EUT Operation mode	4
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

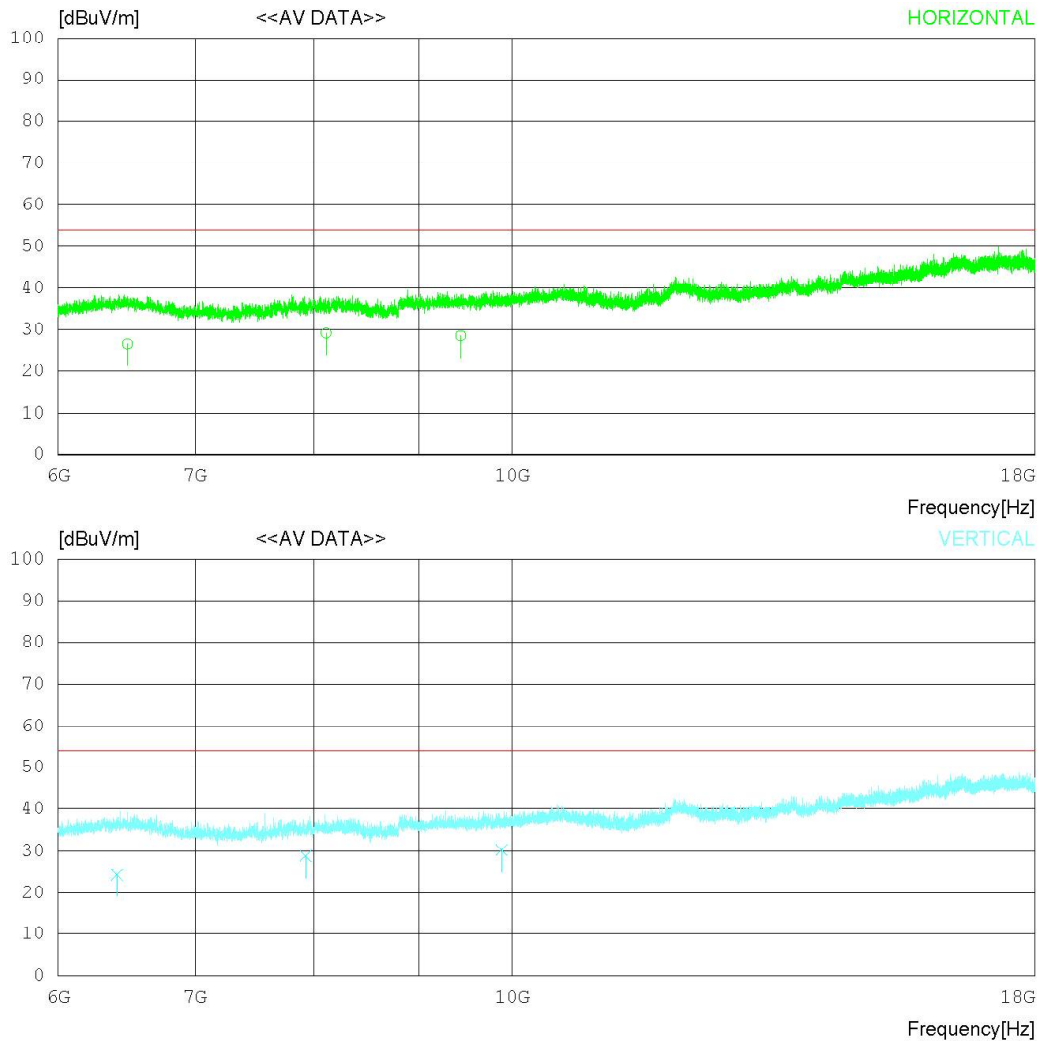
RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-08

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 21 °C 44 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV [dBuV]	FACTOR [dB]	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	6486.712	22.30	31.59	11.20	38.55	26.54	54.00	27.46	120	206
2	8109.653	23.10	31.39	12.51	37.82	29.18	54.00	24.82	243	177
3	9435.024	21.20	32.30	14.23	39.19	28.54	54.00	25.46	177	234
----- Vertical -----										
4	6413.212	20.20	31.61	11.18	38.63	24.36	54.00	29.64	120	124
5	7926.713	23.10	31.31	12.38	37.97	28.82	54.00	25.18	134	238
6	9881.235	21.80	32.50	14.21	38.22	30.29	54.00	23.71	276	171

Radiated disturbance at (18 ~ 40) GHz _Peak measurement data			
Test configuration mode	4	EUT Operation mode	4
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

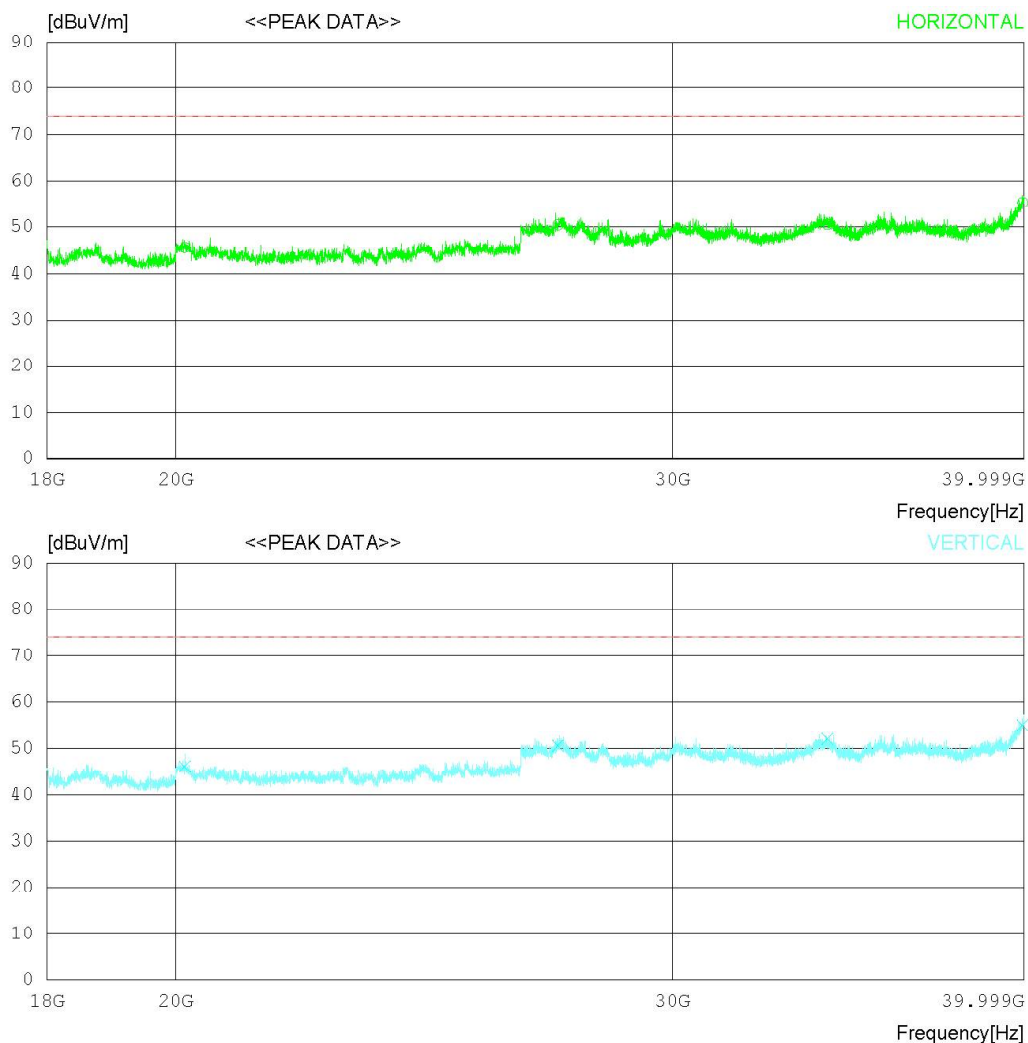
RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)



RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Peak)
FCC Part15 Subpart.B Class B (3m) - GHz(Peak)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	PEAK	FACTOR	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	20145.00031.60	39.54	19.34	44.94	45.54	74.0	28.46	172	352	
2	27333.50036.00	38.77	21.08	45.37	50.48	74.0	23.52	234	358	
3	34060.00031.90	41.37	24.15	46.87	50.55	74.0	23.45	113	358	
4	39956.00034.80	43.42	23.95	46.85	55.32	74.0	18.68	107	23	
----- Vertical -----										
5	20145.00032.10	39.54	19.34	44.94	46.04	74.0	27.96	143	0	
6	27333.50036.10	38.77	21.08	45.37	50.58	74.0	23.42	128	0	
7	34060.00033.40	41.37	24.15	46.87	52.05	74.0	21.95	203	358	
8	39956.00034.60	43.42	23.95	46.85	55.12	74.0	18.88	124	0	

Radiated disturbance at (18 ~ 40) GHz _Average measurement data			
Test configuration mode	4	EUT Operation mode	4
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Cresyn

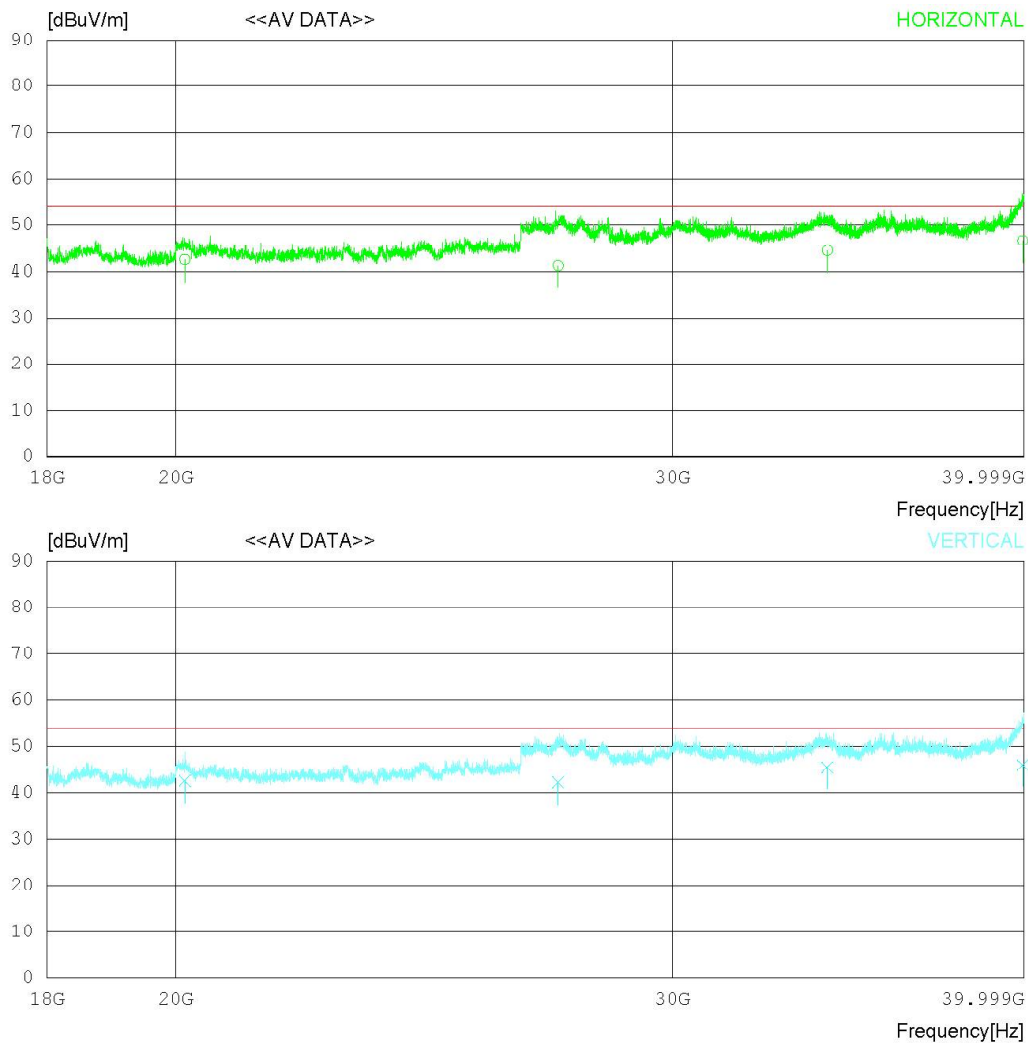
RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 'C 47 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)



RADIATED EMISSION

Date 2019-12-11

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 47 % R.H.
Test Condition TOF

Memo sunlin+luxshare+cresyn

LIMIT : FCC Part15 Subpart.B Class B (3m) - GHz(Average)
FCC Part15 Subpart.B Class B (3m) - GHz(Average)

No.	FREQ	READING	ANT	LOSS	GAIN	RESULT	LIMIT	MARGIN	ANTENNA	TABLE
	[MHz]	CAV	FACTOR	[dB]	[dB]	[dBuV/m]	[dBuV/m]	[dB]	[cm]	[DEG]
----- Horizontal -----										
1	20145.07028.60		39.54	19.34	44.94	42.54	54.00	11.46	201	123
2	27333.51026.77		38.77	21.08	45.37	41.25	54.00	12.75	123	315
3	34060.42025.82		41.37	24.15	46.87	44.47	54.00	9.53	308	164
4	39956.02026.12		43.42	23.95	46.85	46.64	54.00	7.36	252	241
----- Vertical -----										
5	20145.12028.60		39.54	19.34	44.94	42.54	54.00	11.46	120	120
6	27333.51027.66		38.77	21.08	45.37	42.14	54.00	11.86	230	234
7	34060.42026.82		41.37	24.15	46.87	45.47	54.00	8.53	273	116
8	39956.02025.44		43.42	23.95	46.85	45.96	54.00	8.04	264	208

Radiated disturbance at (30 ~ 1000) MHz _Measurement data			
Test configuration mode	4	EUT Operation mode	4
Test voltage (V)	120	Test Frequency (Hz)	60
Travel Adaptor	Sunlin	Ear-Mic	Bujeon

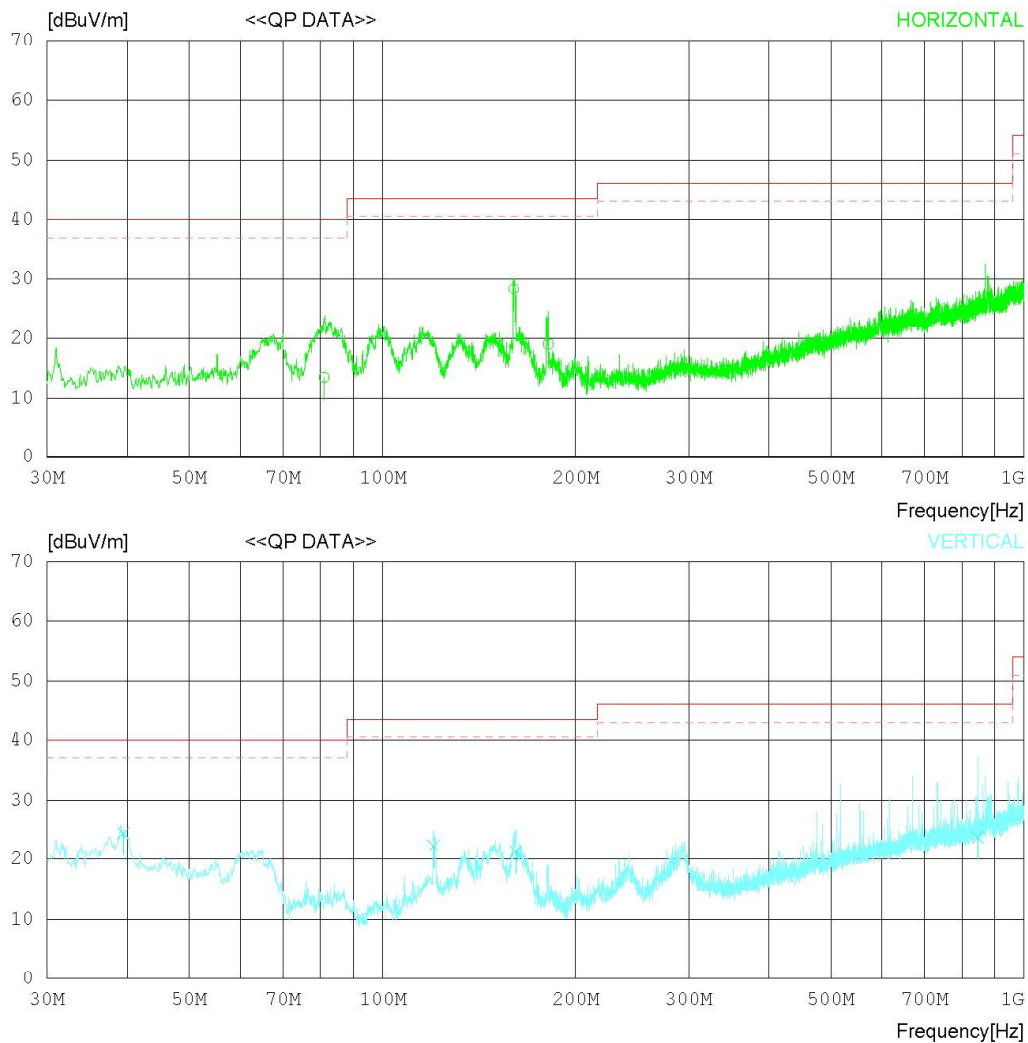
RADIATED EMISSION

Date 2019-12-06

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 'C 40 % R.H.
Test Condition TOF MODE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m)
MARGIN: 3 dB



RADIATED EMISSION

Date 2019-12-06

Order No. DTNC1911-09483
Power Supply 120 V 60 Hz
Temp/Humi 23 °C 40 % R.H.
Test Condition TOF MODE

Memo sunlin+luxshare+bujeon

LIMIT : FCC Part15 Subpart.B Class B (3m)
MARGIN: 3 dB

No.	FREQ [MHz]	READING QP [dBuV]	ANT FACTOR [dB]	LOSS [dB]	GAIN [dB]	RESULT [dBuV/m]	LIMIT [dBuV/m]	MARGIN [dB]	ANTENNA [cm]	TABLE [DEG]
----- Horizontal -----										
1	81.055	23.50	14.19	1.48	25.74	13.43	40.00	26.57	120	282
2	160.237	33.30	18.88	1.78	25.66	28.30	43.50	15.20	273	89
3	181.438	25.90	16.94	1.84	25.63	19.05	43.50	24.45	344	342
----- Vertical -----										
4	39.461	32.20	16.80	1.20	25.81	24.39	40.00	15.61	120	262
5	120.208	29.40	16.92	1.66	25.69	22.29	43.50	21.21	227	310
6	161.418	26.40	18.79	1.78	25.65	21.32	43.50	22.18	312	77
7	847.112	16.70	29.17	3.60	25.73	23.74	46.00	22.26	224	137