



# Spot Check Evaluation

**APPLICANT** : Motorola Mobility LLC  
**EQUIPMENT** : Mobile Cellular Phone  
**BRAND NAME** : Motorola  
**MODEL NAME** : XT2221-2  
**FCC ID** : IHDT56AE2  
**STANDARD** : 47 CFR Part 2, 22(H), 24(E), 27(M), 90(S)  
47 CFR Part 15 Subpart C §15.225  
47 CFR Part 15 Subpart C §15.247  
47 CFR Part 15 Subpart E §15.407

We, Sporton International Inc. (Kunshan), would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. (Kunshan), the test report shall not be reproduced except in full.

Reviewed by: Jason Jia / Supervisor

Approved by: Alex Wang / Manager



**Sporton International Inc. (Kunshan)**

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## REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
1D1023-01	Rev. 01	Initial issue of report	Feb. 22, 2022



# 1 General Description

## 1.1 Applicant

Motorola Mobility LLC  
222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

## 1.2 Manufacturer

Motorola Mobility LLC  
222 W,Merchandise Mart Plaza, Chicago IL 60654 USA

## 1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	Mobile Cellular Phone
Brand Name	Motorola
Model Name	XT2221-2
FCC ID	IHDT56AE2
HW Version	DVT2
SW Version	S1SR32.16
EUT Stage	Identical Prototype

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

## 1.4 Modification of EUT

No modifications are made to the EUT during all test items.

### 1.5 Specification of Accessory

Specification of Accessory				
AC Adapter 1(US)	Brand Name	Motorola (Salcomp)	Model Name	MC-331
AC Adapter 1(EU)	Brand Name	Motorola (Salcomp)	Model Name	MC-332
AC Adapter 1(UK)	Brand Name	Motorola (Salcomp)	Model Name	MC-333
AC Adapter 1(IN)	Brand Name	Motorola (Salcomp)	Model Name	MC-334
AC Adapter 1(AU)	Brand Name	Motorola (Salcomp)	Model Name	MC-335
AC Adapter 1(AR)	Brand Name	Motorola (Salcomp)	Model Name	MC-336
AC Adapter 1(BR)	Brand Name	Motorola (Salcomp)	Model Name	MC-337
AC Adapter 1(CHILE)	Brand Name	Motorola (Salcomp)	Model Name	MC-339
AC Adapter 2(US)	Brand Name	Motorola (Acbel)	Model Name	MC-331
AC Adapter 2(EU)	Brand Name	Motorola (Acbel)	Model Name	MC-332
AC Adapter 2(UK)	Brand Name	Motorola (Acbel)	Model Name	MC-333
AC Adapter 3(US)	Brand Name	Motorola (Aohai)	Model Name	MC-331
AC Adapter 3(EU)	Brand Name	Motorola (Aohai)	Model Name	MC-332
AC Adapter 3(UK)	Brand Name	Motorola (Aohai)	Model Name	MC-333
Battery	Brand Name	Motorola (Sunwoda)	Model Name	NE50
Earphone 1	Brand Name	Motorola (NEW LEADER)	Model Name	NLD-EM313A-09SF
Earphone 2	Brand Name	Motorola (NEW LEADER)	Model Name	NLD-EM313A-19SF
Earphone 3	Brand Name	Motorola (LYAND ACOUSTIC)	Model Name	LYM239-76C-006
Earphone 4	Brand Name	Motorola (LYAND ACOUSTIC)	Model Name	LYM528-76C-001
USB Cable 1	Brand Name	Motorola (Saibao)	Model Name	SHQ-A110A
USB Cable 2	Brand Name	Motorola (Chuantuo)	Model Name	K235

### 1.6 Testing Location

Sporton International Inc. (Kunshan) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.02.

Test Firm	Sporton International Inc. (Kunshan)		
Test Site Location	No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300 People's Republic of China TEL : +86-512-57900158 FAX : +86-512-57900958		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	03CH04-KS TH01-KS	CN1257	314309



## 2 Re-use of Measured Data

### 2.1 Introduction Section

This application re-uses data collected on a similar device. The subject device of this application (Model: XT2221-2, FCC ID: IHDT56AE2) is electrically identical to the reference device (Model: XT2221-1, FCC ID: IHDT56AE1) for the portions of the circuitry corresponding to the data being re-used. Based on their similarity, the FCC Part 15C (equipment class: DTS, DSS, DXX) and FCC Part 15E (equipment class: NII) and FCC Part 22, 24, 27, 90(equipment class: PCE) reuse the original model's result and do spot-check, following the FCC KDB 484596 D01 v01.

The applicant takes full responsibility that the test data as referenced in this report represent compliance for this FCC ID: IHDT56AE2 .

### 2.2 Model Difference Information

The **main** difference between FCC ID: IHDT56AE1 and FCC ID: IHDT56AE2 is as below:

- Remove WCDMA Band VI/ XIX and LTE Band 18/19/20.
- Add WCDMA Band IV and LTE Band 4/12/13/66.

Other differences and all the details of similarity and difference can be found in the confidential documents (XT2221-2\_Operational Description of Product Equality Declaration).

### 2.3 Reference detail Section:

Rule Part	Equipment Class	Frequency Band (MHz)	Reference FCC ID(Parent)	Type Grant/ Permissive Change	Reference Title	FCC ID Filling (Variant)	Report Title/Section
15C	DSS (BR/EDR)	2400~2483.5	IHDT56AE1	Original Grant	FR1D1023A	IHDT56AE2	All sections applicable
	DTS (BLE)	2400~2483.5	IHDT56AE1	Original Grant	FR1D1023B	IHDT56AE2	All sections applicable
	DTS (WLAN)	2400~2483.5	IHDT56AE1	Original Grant	FR1D1023C	IHDT56AE2	All sections applicable
	DXX (NFC)	13.56	IHDT56AE1	Original Grant	FR1D1023D	IHDT56AE2	All sections applicable
15E	U-NII-1	5150~5250	IHDT56AE1	Original Grant	FR1D1023E	IHDT56AE2	All sections applicable
	U-NII-2A	5250~5350	IHDT56AE1	Original Grant	FR1D1023E	IHDT56AE2	All sections applicable
	U-NII-2C	5470~5725	IHDT56AE1	Original Grant	FR1D1023E	IHDT56AE2	All sections applicable
	U-NII-3	5725~5850	IHDT56AE1	Original Grant	FR1D1023F	IHDT56AE2	All sections applicable
	DFS	5250~5350 5470~5725	IHDT56AE1	Original Grant	FZ1D1023	IHDT56AE2	All sections applicable
22, 24, 27	PCE (GSM)	GSM 850/1900	IHDT56AE1	Original Grant	FG1D1023A	IHDT56AE2	All sections applicable
	PCE (WCDMA)	Band V	IHDT56AE1	Original Grant	FG1D1023A	IHDT56AE2	All sections applicable



	PCE (LTE)	B5/7/26/38/41	IHDT56AE1	Original Grant	FG1D1023B	IHDT56AE2	All sections applicable
90	PCE (LTE)	B26	IHDT56AE1	Original Grant	FG1D1023C	IHDT56AE2	All sections applicable

## 2.4 Spot Check Verification Data Section

Conducted power test and radiated spurious emission test against the variant model based on the worst-case condition from the original model was performed in this filing to demonstrate the test data from original model remains representative for the variant model

Summary for power and RSE spot check for each rule entry and technology is listed as below:

Test Item	Mode	IHDT56AE1 Parent Worst Result	IHDT56AE2 Variant Check Result	Difference (dB)	
Conducted Power (dBm)	BT BR/EDR	13.29	13.13	0.16	
	BLE	7.78	7.76	0.02	
	11b, 2.4GHz	21.37	21.29	0.08	
	11g, 2.4GHz	23.46	23.24	0.22	
	11n HT20, 2.4GHz	22.96	22.91	0.05	
	11n HT40, 2.4GHz	23.44	23.39	0.05	
	11a, 5.2GHz	18.09	17.00	1.09	
	11n HT20, 5.2GHz	17.98	16.83	1.15	
	11n HT40, 5.2GHz	16.56	15.01	1.55	
	11ac VHT20, 5.2GHz	16.19	14.96	1.23	
	11ac VHT40, 5.2GHz	14.92	13.65	1.27	
	11ac VHT80, 5.2GHz	11.56	10.01	1.55	
	11a, 5.3GHz	18.08	17.44	0.64	
	11n HT20, 5.3GHz	17.79	17.30	0.49	
	11n HT40, 5.3GHz	16.99	15.86	1.13	
	11ac VHT20, 5.3GHz	16.00	15.41	0.59	
	11ac VHT40, 5.3GHz	14.89	14.15	0.74	
	11ac VHT80, 5.3GHz	11.99	11.21	0.78	
	11a, 5.5GHz	18.21	17.36	0.85	
	11n HT20, 5.5GHz	17.93	17.23	0.70	
	11n HT40, 5.5GHz	16.79	16.07	0.72	
	11ac VHT20, 5.5GHz	16.24	15.27	0.97	
	11ac VHT40, 5.5GHz	14.96	14.28	0.68	
	11ac VHT80, 5.5GHz	14.13	13.14	0.99	
	11a, 5.8GHz	18.17	18.09	0.08	
	11n HT20, 5.8GHz	17.83	17.73	0.10	
	11n HT40, 5.8GHz	16.82	16.46	0.36	
	11ac VHT20, 5.8GHz	16.04	15.92	0.12	
	11ac VHT40, 5.8GHz	14.86	14.55	0.31	
	11ac VHT80, 5.8GHz	14.36	13.44	0.92	
	Part 22H GSM850		32.93	33.11	0.18
	Part 24E GSM1900		30.02	30.10	0.08
Part 22H WCDMA Band V		22.78	23.26	0.48	
Part 22H LTE Band 5		22.52	23.44	0.92	
Part 27M LTE Band 7		22.76	22.79	0.03	



	Part 22H LTE Band 26	22.70	23.57	0.87
	Part 90S LTE Band 26	22.64	23.51	0.87
	Part 27M LTE Band 38	22.88	22.71	0.17
	Part 27M LTE Band 41	22.89	22.79	0.10

Test Item	Mode	IHDT56AE1 Parent Worst Result	IHDT56AE2 Variant Check Result	Difference (dB)
Radiated Spurious Emission (dBuV/m) @ 3m	NFC 13.56MHz	-3.54	-4.81	1.27
Radiated Spurious Emission (dBm)	Part 22H GSM 850	-31.90	-32.79	0.89
	Part 22H EDGE 850	-38.68	-36.81	1.87
	Part 22H WCDMA Band V	-46.25	-46.38	0.13
	Part 24E GSM 1900	-34.44	-36.73	2.29
	Part 24E EDGE 1900	-32.22	-34.85	2.63
	Part 27M LTE Band 7	-32.19	-34.02	1.83
	Part 22H LTE Band 26	-45.41	-45.54	0.13
	Part 90S LTE Band 26	-45.32	-46.46	1.14
	Part 27M LTE Band 41	-32.21	-34.46	2.25

Conclusion:

Radiated spurious emission test against the variant model based on the worst-case condition from the original model was performed in this filing to demonstrate the test data from original model remains representative for the variant model.

Based on the spot check test result, the test data from the original model is representative for the variant model. The power level and RSE spot check are shown within expected level compliant to limit line.

We are using power and ERP/EIRP measurements from the original parent model reports to list on the grant.

The same DFS detection is used in the variant. Hence, there is no spot check data for DFS.

We confirm that the test data reuse policy of FCC KDB 484596 D01 Referencing Test Data v01 has been followed and the test data as referenced from the parent model report represents compliance with new FCC ID.





Test Engineer :	Simle Wang	Temperature :	22~23°C
		Relative Humidity :	40~42%

Here only list the power/EIRP of the frequency band which is greater than parent report.

### Conducted Output Power(Average power)

#### GSM 850:

GSM850 TX Channel	Burst Average Power (dBm)			ERP(W) Gain=-4.5dBi		
	128	189	251	L	M	H
Frequency (MHz)	824.2	836.4	848.8			
GSM 1 Tx slot	33.11	32.89	32.80	0.4426	0.4207	0.4121
GPRS 1 Tx slot	33.10	32.88	32.77	0.4416	0.4198	0.4093
GPRS 2 Tx slots	30.50	30.71	30.35	0.2427	0.2547	0.2344
GPRS 3 Tx slots	28.10	28.35	28.19	0.1396	0.1479	0.1426
GPRS 4 Tx slots	25.86	26.06	25.97	0.0834	0.0873	0.0855
EDGE 1 Tx slot	26.36	26.38	26.37	0.0935	0.0940	0.0938
EDGE 2 Tx slots	24.25	24.27	24.23	0.0575	0.0578	0.0573
EDGE 3 Tx slots	22.07	22.15	22.09	0.0348	0.0355	0.0350
EDGE 4 Tx slots	20.64	20.72	20.93	0.0251	0.0255	0.0268

#### GSM 1900:

GSM1900 TX Channel	Burst Average Power (dBm)			EIRP(W) Gain=-2.8dBi		
	512	661	810	L	M	H
Frequency (MHz)	1850.2	1880	1909.8			
GSM 1 Tx slot	30.08	30.10	30.07	0.5346	0.5370	0.5333
GPRS 1 Tx slot	30.06	29.99	30.05	0.5321	0.5236	0.5309
GPRS 2 Tx slots	28.06	28.18	28.17	0.3357	0.3451	0.3443
GPRS 3 Tx slots	25.92	25.81	25.92	0.2051	0.2000	0.2051
GPRS 4 Tx slots	23.68	23.64	23.74	0.1225	0.1213	0.1242
EDGE 1 Tx slot	25.75	25.66	25.60	0.1972	0.1932	0.1905
EDGE 2 Tx slots	23.57	23.41	23.40	0.1194	0.1151	0.1148
EDGE 3 Tx slots	21.35	21.21	21.36	0.0716	0.0693	0.0718
EDGE 4 Tx slots	19.50	19.44	19.49	0.0468	0.0461	0.0467



**WCDMA B5:**

Band		WCDMA V			ERP(W) Gain=-4.5dBi		
TX Channel		4132	4182	4233			
Rx Channel		4357	4407	4458			
Frequency (MHz)		826.4	836.4	846.6	L	M	H
3GPP Rel 99	AMR 12.2Kbps	23.20	23.23	23.13	0.0452	0.0455	0.0445
3GPP Rel 99	RMC 12.2Kbps	23.21	23.26	23.15	0.0453	0.0458	0.0447
3GPP Rel 6	HSDPA Subtest-1	22.08	22.14	22.18	0.0349	0.0354	0.0357
3GPP Rel 6	HSDPA Subtest-2	22.05	22.29	22.34	0.0347	0.0366	0.0371
3GPP Rel 6	HSDPA Subtest-3	21.78	21.54	21.55	0.0326	0.0308	0.0309
3GPP Rel 6	HSDPA Subtest-4	21.36	21.58	21.63	0.0296	0.0311	0.0315
3GPP Rel 8	DC-HSDPA Subtest-1	22.39	22.13	22.35	0.0375	0.0353	0.0372
3GPP Rel 8	DC-HSDPA Subtest-2	22.34	22.34	22.33	0.0371	0.0371	0.0370
3GPP Rel 8	DC-HSDPA Subtest-3	21.83	21.64	21.45	0.0330	0.0316	0.0302
3GPP Rel 8	DC-HSDPA Subtest-4	21.47	21.77	21.53	0.0303	0.0325	0.0308
3GPP Rel 6	HSUPA Subtest-1	22.18	22.15	22.40	0.0357	0.0355	0.0376
3GPP Rel 6	HSUPA Subtest-2	20.14	20.23	20.35	0.0223	0.0228	0.0234
3GPP Rel 6	HSUPA Subtest-3	21.23	21.21	20.85	0.0287	0.0286	0.0263
3GPP Rel 6	HSUPA Subtest-4	19.90	20.06	20.12	0.0211	0.0219	0.0222
3GPP Rel 6	HSUPA Subtest-5	22.05	22.15	22.35	0.0347	0.0355	0.0372
3GPP Rel 7	HSPA+ (16QAM) Subtest-1	19.49	19.57	19.47	0.0192	0.0196	0.0191

**LTE B5:**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	ERP(W) Gain=-4.5dBi		
Channel				20450	20525	20600			
Frequency (MHz)				829	836.5	844	L	M	H
10	QPSK	1	0	23.34	23.44	23.41	0.0467	0.0478	0.0474
10	QPSK	1	49	23.31	23.40	23.39	0.0463	0.0473	0.0472
10	QPSK	50	0	22.36	22.39	22.30	0.0372	0.0375	0.0367
10	16QAM	1	0	22.49	22.37	22.34	0.0384	0.0373	0.0371
10	64QAM	1	0	21.34	21.48	21.43	0.0294	0.0304	0.0301
Channel				20425	20525	20625	ERP(W)		
Frequency (MHz)				826.5	836.5	846.5	L	M	H
5	QPSK	1	0	23.19	23.39	23.35	0.0451	0.0472	0.0468
5	16QAM	1	0	22.45	22.34	22.31	0.0380	0.0371	0.0368
Channel				20415	20525	20635	ERP(W)		
Frequency (MHz)				825.5	836.5	847.5	L	M	H
3	QPSK	1	0	23.18	23.25	23.37	0.0450	0.0457	0.0470
3	16QAM	1	0	22.25	22.36	22.33	0.0363	0.0372	0.0370
Channel				20407	20525	20643	ERP(W)		
Frequency (MHz)				824.7	836.5	848.3	L	M	H
1.4	QPSK	1	0	23.18	23.06	23.32	0.0450	0.0438	0.0465
1.4	16QAM	1	0	22.20	22.27	22.46	0.0359	0.0365	0.0381



**LTE B7:**

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	EIRP(W) Gain=-2.1dBi		
Channel				20850	20850	21350			
Frequency (MHz)				2510	2535	2560	L	M	H
20	QPSK	1	0	22.68	22.79	22.78	0.1143	0.1172	0.1169
20	QPSK	1	99	22.77	22.66	22.77	0.1167	0.1138	0.1167
20	QPSK	100	0	21.83	21.84	21.83	0.0940	0.0942	0.0940
20	16QAM	1	0	21.87	21.78	21.86	0.0948	0.0929	0.0946
20	64QAM	1	0	20.78	20.88	20.84	0.0738	0.0755	0.0748
Channel				20825	21100	21375	EIRP(W)		
Frequency (MHz)				2507.5	2535	2562.5	L	M	H
15	QPSK	1	0	22.74	22.72	22.76	0.1159	0.1153	0.1164
15	16QAM	1	0	21.79	21.71	21.67	0.0931	0.0914	0.0906
Channel				20800	21100	21400	EIRP(W)		
Frequency (MHz)				2505	2535	2565	L	M	H
10	QPSK	1	0	22.55	22.77	22.61	0.1109	0.1167	0.1125
10	16QAM	1	0	21.85	21.75	21.73	0.0944	0.0923	0.0918
Channel				20775	21100	21425	EIRP(W)		
Frequency (MHz)				2502.5	2535	2567.5	L	M	H
5	QPSK	1	0	22.57	22.62	22.71	0.1114	0.1127	0.1151
5	16QAM	1	0	21.85	21.68	21.78	0.0944	0.0908	0.0929

**LTE B26/90S:**

BW [MHz]	Modulation	RB Size	RB Offset	(For FCC) Power Low Ch. / Freq.	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	ERP(W) Gain=-4.5dBi			
Channel				26765	26865	26915	26965				
Frequency (MHz)				821.5	831.5	836.5	841.5	L	M	H	
15	QPSK	1	0	23.38	23.57	23.25	23.51	0.0471	0.0492	0.0457	0.0485
15	QPSK	1	74	23.45	23.48	23.26	23.52	0.0479	0.0482	0.0458	0.0486
15	QPSK	75	0	22.46	22.49	22.20	22.38	0.0381	0.0384	0.0359	0.0374
15	16QAM	1	0	22.57	22.48	22.31	22.40	0.0391	0.0383	0.0368	0.0376
15	64QAM	1	0	21.50	21.67	21.41	21.54	0.0305	0.0318	0.0299	0.0308
Channel					26840	26915	26990	ERP(W)			
Frequency (MHz)					829	836.5	844	L	M	H	
10	QPSK	1	0		23.41	23.47	23.31	0.0474	0.0481	0.0463	
10	16QAM	1	0		22.42	22.40	22.39	0.0378	0.0376	0.0375	
Channel					26815	26915	27015	ERP(W)			
Frequency (MHz)					826.5	836.5	846.5	L	M	H	
5	QPSK	1	0		23.27	23.51	23.47	0.0459	0.0485	0.0481	
5	16QAM	1	0		22.41	22.40	22.23	0.0377	0.0376	0.0361	



Channel				26815	26915	2702 5	ERP(W)		
Frequency (MHz)				825.5	836.5	847.5	L	M	H
3	QPSK	1	0	23.30	23.50	23.34	0.0462	0.0484	0.0467
3	16QAM	1	0	22.48	22.36	22.43	0.0383	0.0372	0.0378
Channel				26797	26915	2703 3	ERP(W)		
Frequency (MHz)				824.7	836.5	848.3	L	M	H
1.4	QPSK	1	0	23.10	23.22	23.48	0.0442	0.0454	0.0482
1.4	16QAM	1	0	22.23	22.42	22.26	0.0361	0.0378	0.0364



### 3 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Spectrum Analyzer	R&S	FSV40	101040	10Hz~40GHz	Oct. 14, 2021	Feb. 10, 2022	Oct. 13, 2022	Conducted (TH01-KS)
Power divider	STI	STI08-0055	-	0.5~40GHz	Aug. 26, 2021	Feb. 10, 2022	Aug. 25, 2022	Conducted (TH01-KS)
EXA Spectrum Analyzer	Keysight	N9010A	MY55150244	10Hz-44G,MAX 30dB	Apr. 13, 2021	Feb. 08, 2022	Apr. 12, 2022	Radiation (03CH04-KS)
Loop Antenna	R&S	HFH2-Z2	100321	9kHz~30MHz	Oct. 30, 2021	Feb. 08, 2022	Oct. 29, 2022	Radiation (03CH04-KS)
Bilog Antenna	TeseQ	CBL6111D	49922	30MHz-1GHz	May 30, 2021	Feb. 08, 2022	May 29, 2022	Radiation (03CH04-KS)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00218652	1GHz~18GHz	Apr. 25, 2021	Feb. 08, 2022	Apr. 24, 2022	Radiation (03CH04-KS)
SHF-EHF Horn	Com-power	AH-840	101115	18GHz~40GHz	Jan. 05, 2022	Feb. 08, 2022	Jan. 04, 2023	Radiation (03CH04-KS)
Amplifier	SONOMA	310N	187289	9KHz-1GHz	Jan. 05, 2022	Feb. 08, 2022	Jan. 04, 2023	Radiation (03CH04-KS)
Amplifier	MITEQ	EM18G40G GA	060728	18~40GHz	Jan. 05, 2022	Feb. 08, 2022	Jan. 04, 2023	Radiation (03CH04-KS)
high gain Amplifier	MITEQ	AMF-7D-00 101800-30-10P	2025788	1Ghz-18Ghz	Jul. 30, 2021	Feb. 08, 2022	Jul. 29, 2022	Radiation (03CH04-KS)
Amplifier	Keysight	83017A	MY57280106	500MHz~26.5G Hz	Oct. 13, 2021	Feb. 08, 2022	Oct. 12, 2022	Radiation (03CH04-KS)
AC Power Source	Chroma	61601	F104090004	N/A	NCR	Feb. 08, 2022	NCR	Radiation (03CH04-KS)
Turn Table	ChamPro	EM 1000-T	060762-T	0~360 degree	NCR	Feb. 08, 2022	NCR	Radiation (03CH04-KS)
Antenna Mast	ChamPro	EM 1000-A	060762-A	1 m~4 m	NCR	Feb. 08, 2022	NCR	Radiation (03CH04-KS)

NCR: No Calibration Required.

-THE END-