

Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

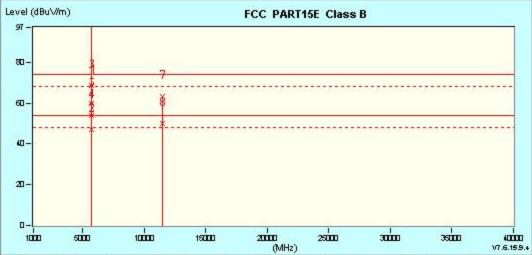
Remark: 2TX 11N HT20 MCS8 CH149 PVVS : 19.5 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/11/03 Time: 18:34:21 Approved by:

Temperature (C):18.0 Humidity (%): 70 Polarity: **Vertical**



This data is for evaluation purposes only. It cannot be used for BMC approvals unless it contains the approved signature. If you have any questions regarding the test data, please contact with us or through mail; service adt @tw.bureauveritas.com

0.	Frequency MHz	MHz dB/m			Emission dBu∀/m	Limit dBu∀/m	Margin dB	Tower/Te	
1	5714.90 (PK)	7.2	52.8	60.0	74.0	-14.0	138	301	
2	5714.90 (AV)	7.2	40.0	47.2	54.0	-6.8	138	301	
3	5722.90 (PK)	7.2	61.4	68.6	78.2	-9.6	122	9	
4	5725.00 (PK)	7.2	46.5	53.7	78.2	-24.5	109	333	
5	5745.00 (PK)	40.4	70.4	110.8	78.2	32.6	200	323	
6	5745.00 (AV)	40.4	69.8	110.2	54.0	56.2	200	323	
7	11490.00 (PK)	18.3	45.1	63.4	74.0	-10.6	108	284	
8	11490.00 (AV)	18.3	31.9	50.2	54.0	-3.8	108	284	
- 8						-			
	2 3 4 5 6 7	1 5714.90 (PK) 2 5714.90 (AV) 3 5722.90 (PK) 4 5725.00 (PK) 5 5745.00 (PK) 6 5745.00 (AV) 7 11490.00 (PK)	1 5714.90 (PK) 7.2 2 5714.90 (AV) 7.2 3 5722.90 (PK) 7.2 4 5725.00 (PK) 7.2 5 5745.00 (PK) 40.4 6 5745.00 (AV) 40.4 7 11490.00 (PK) 18.3	1 5714.90 (PK) 7.2 52.8 2 5714.90 (AV) 7.2 40.0 3 5722.90 (PK) 7.2 61.4 4 5725.00 (PK) 7.2 46.5 5 5745.00 (PK) 40.4 70.4 6 5745.00 (AV) 40.4 69.8 7 11490.00 (PK) 18.3 45.1	1 5714.90 (PK) 7.2 52.8 60.0 2 5714.90 (AV) 7.2 40.0 47.2 3 5722.90 (PK) 7.2 61.4 68.6 4 5725.00 (PK) 7.2 46.5 53.7 5 5745.00 (PK) 40.4 70.4 110.8 6 5745.00 (AV) 40.4 69.8 110.2 7 11490.00 (PK) 18.3 45.1 63.4	1 5714.90 (PK) 7.2 52.8 60.0 74.0 2 5714.90 (AV) 7.2 40.0 47.2 54.0 3 5722.90 (PK) 7.2 61.4 68.6 78.2 4 5725.00 (PK) 7.2 46.5 53.7 78.2 5 5745.00 (PK) 40.4 70.4 110.8 78.2 6 5745.00 (AV) 40.4 69.8 110.2 54.0 7 11490.00 (PK) 18.3 45.1 63.4 74.0	1 5714.90 (PK) 7.2 52.8 60.0 74.0 -14.0 2 5714.90 (AV) 7.2 40.0 47.2 54.0 -6.8 3 5722.90 (PK) 7.2 61.4 68.6 78.2 -9.6 4 5725.00 (PK) 7.2 46.5 53.7 78.2 -24.5 5 5745.00 (PK) 40.4 70.4 110.8 78.2 32.6 6 5745.00 (AV) 40.4 69.8 110.2 54.0 56.2 7 11490.00 (PK) 18.3 45.1 63.4 74.0 -10.6	1 5714.90 (PK) 7.2 52.8 60.0 74.0 -14.0 138 2 5714.90 (AV) 7.2 40.0 47.2 54.0 -6.8 138 3 5722.90 (PK) 7.2 61.4 68.6 78.2 -9.6 122 4 5725.00 (PK) 7.2 46.5 53.7 78.2 -24.5 109 5 5745.00 (PK) 40.4 70.4 110.8 78.2 32.6 200 6 5745.00 (AV) 40.4 69.8 110.2 54.0 56.2 200 7 11490.00 (PK) 18.3 45.1 63.4 74.0 -10.6 108	



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT40 MCS0 CH151 PWS: 17, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Date: 2015/10/20

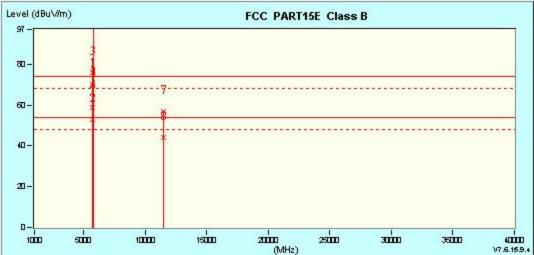
Time: 20:00:51

Approved by:

Temperature (C):18.0

Humidity (%): 70

Polarity: Horizontal



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N	0.	Frequency MHz	Factor dB/m		Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower/Tal	
	1	5714.90 (PK)	7.2	63.1	70.3	74.0	-3.7	184	286
ं	2	5714.90 (AV)	7.2	45.8	53.0	54.0	-1.0	184	286
٦	3	5722.90 (PK)	7.2	68.8	76.0	78.2	-2.2	167	309
	4	5725.00 (PK)	7.2	51.8	59.0	78.2	-19.2	147	300
i	5	5755.00 (PK)	40.5	69.8	110.3	78.2	32.1	174	49
*i	6	5755.00 (AV)	40.5	59.8	100.3	54.0	46.3	174	49
	7	11510.00 (PK)	18.2	38.7	56.9	74.0	-17.1	122	84
- 1	8	11510.00 (AV)	18.2	26.0	44.2	54.0	-9.8	122	84
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133									
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Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

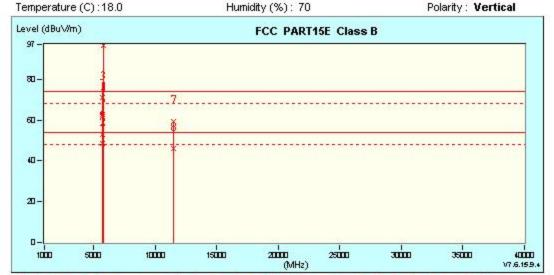
Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT40 MCS0 CH151 PWS: 17 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/10/20 Time: 20:12:35 Approved by:



This data is for evaluation purposes only. It cannot be used for BMC approvals unless it contains the approved signature. If you have any questions regarding the test data, please contact with us or through mail; service, adt@tw.bureauveritas.com

N	0.	Frequency MHz	Factor Reading dB/m dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower cm	/ Table deg	
- 23	1	5714.90 (PK)	7.2	55.7	62.9	74.0	-11.1	234	336
- 3	2	5714.90 (AV)	7.2	41.3	48.5	54.0	-5.5	234	336
	3	5722.90 (PK)	7.2	63.8	71.0	78.2	-7.2	208	347
0	4	5725.00 (PK)	7.2	45.9	53.1	78.2	-25.1	201	346
i	5	5755.00 (PK)	40.5	65.8	106.3	78.2	28.1	214	349
i	6	5755.00 (AV)	40.5	56.1	96.6	54.0	42.6	214	349
	7	11510.00 (PK)	18.2	40.9	59.1	74.0	-14.9	122	84
337	8	11510.00 (AV)	18.2	27.7	45.9	54.0	-8.1	122	84
0			7						
58									
3									



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT40 MCS0 CH159 PWS: 22 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

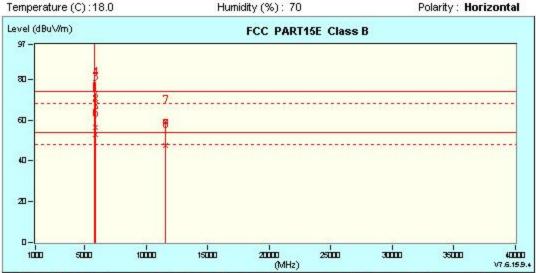
Location: 966 CHAMBER, 2

Date: 2015/10/20

Time: 20:24:24

Approved by:

Polarity: Horizontal



5795.00 (PK) 5795.00 (AV) 5850.00 (PK) 5852.10 (PK) 5860.10 (PK) 5860.10 (AV) 11590.00 (PK)	40.5 40.5 7.5 7.6 7.6 7.6	72.0 63.5 48.7 65.6 63.0 45.2	112.5 104.0 56.2 73.2 70.6 52.8	78.2 54.0 78.2 78.2 74.0	34.3 50.0 -22.0 -5.0 -3.4	153 153 172 173 158	55 55 297 290
5850.00 (PK) 5852.10 (PK) 5860.10 (PK) 5860.10 (AV)	7.5 7.6 7.6 7.6	48.7 65.6 63.0	56.2 73.2 70.6	78.2 78.2 74.0	-22.0 -5.0	172 173	297 290
5852.10 (PK) 5860.10 (PK) 5860.10 (AV)	7.6 7.6 7.6	65.6 63.0	73.2 70.6	78.2 74.0	-5.0	173	290
5860.10 (PK) 5860.10 (AV)	7.6 7.6	63.0	70.6	74.0	VANDA 11	1 10000	32.77.07
5860.10 (AV)	7.6	19999			-3.4	158	040
1 1		45.2	520				310
11500 00 (DK)			52.0	54.0	-1.2	158	310
[14 330.00 (PK)]	18.3	40.9	59.2	74.0	-14.8	116	7
11590.00 (AV)	18.3	29.0	47.3	54.0	-6.7	116	7
2.0							



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

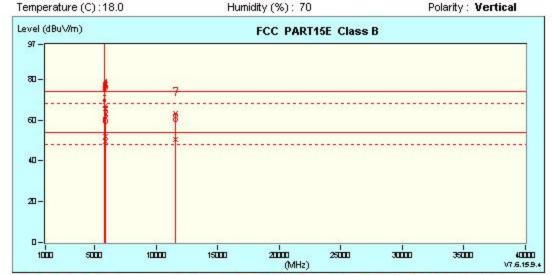
Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT40 MCS0 CH159 PWS: 22 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/10/20 Time: 20:36:01 Approved by:



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	Frequency MHz	Factor dB/m	dB/m d	dB/m dBuV	dBuV/m	dBuV/m	Margin dB	cm	/ Table deg
1	5795.00 (PK)	40.5	68.4	108.9	78.2	30.7	198	26	
2	5795.00 (AV)	40.5	59.3	99.8	54.0	45.8	198	26	
3	5850.00 (PK)	7.5	44.3	51.8	78.2	-26.4	196	16	
4	5852.10 (PK)	7.6	59.5	67.1	78.2	-11.1	197	15	
5	5860.10 (PK)	7.6	58.0	65.6	74.0	-8.4	154	18	
6	5860.10 (AV)	7.6	42.1	49.7	54.0	-4.3	154	18	
7	11590.00 (PK)	18.3	45.1	63.4	74.0	-10.6	145	3	
8	11590.00 (AV)	18.3	32.2	50.5	54.0	-3.5	145	3	
		<u> </u>							
-									
	3 4 5 6	3 5850.00 (PK) 4 5852.10 (PK) 5 5860.10 (PK) 6 5860.10 (AV) 7 11590.00 (PK)	3 5850.00 (PK) 7.5 4 5852.10 (PK) 7.6 5 5860.10 (PK) 7.6 6 5860.10 (AV) 7.6 7 11590.00 (PK) 18.3	3 5850.00 (PK) 7.5 44.3 4 5852.10 (PK) 7.6 59.5 5 5860.10 (PK) 7.6 58.0 6 5860.10 (AV) 7.6 42.1 7 11590.00 (PK) 18.3 45.1	3 5850.00 (PK) 7.5 44.3 51.8 4 5852.10 (PK) 7.6 59.5 67.1 5 5860.10 (PK) 7.6 58.0 65.6 6 5860.10 (AV) 7.6 42.1 49.7 7 11590.00 (PK) 18.3 45.1 63.4	3 5850.00 (PK) 7.5 44.3 51.8 78.2 4 5852.10 (PK) 7.6 59.5 67.1 78.2 5 5860.10 (PK) 7.6 58.0 65.6 74.0 6 5860.10 (AV) 7.6 42.1 49.7 54.0 7 11590.00 (PK) 18.3 45.1 63.4 74.0	3 5850.00 (PK) 7.5 44.3 51.8 78.2 -26.4 4 5852.10 (PK) 7.6 59.5 67.1 78.2 -11.1 5 5860.10 (PK) 7.6 58.0 65.6 74.0 -8.4 6 5860.10 (AV) 7.6 42.1 49.7 54.0 -4.3 7 11590.00 (PK) 18.3 45.1 63.4 74.0 -10.6	3 5850.00 (PK) 7.5 44.3 51.8 78.2 -26.4 196 4 5852.10 (PK) 7.6 59.5 67.1 78.2 -11.1 197 5 5860.10 (PK) 7.6 58.0 65.6 74.0 -8.4 154 6 5860.10 (AV) 7.8 42.1 49.7 54.0 -4.3 154 7 11590.00 (PK) 18.3 45.1 63.4 74.0 -10.6 145	



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11A 6M CH149 PWS: 21, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 20

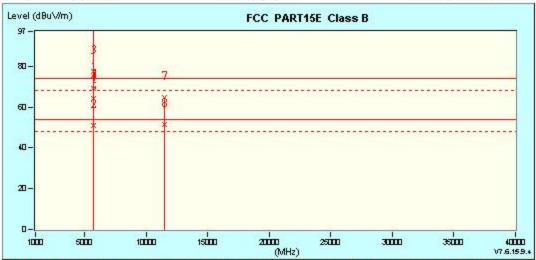
Date: 2015/11/03 Time: 16:17:04

Approved by:

Temperature (C):18.0

Humidity (%): 70

Polarity: Horizontal



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	Frequency MHz	MHz dB/m				dBuV/m	Limit dBu∀/m	Margin dB	cm	/ Table deg
1	5714.90 (PK)	7.2	61.8	69.0	74.0	-5.0	163	47		
2	5714.90 (AV)	7.2	43.9	51.1	54.0	-2.9	163	47		
3	5722.90 (PK)	7.2	70.1	77.3	78.2	-0.9	185	41		
4	5725.00 (PK)	7.2	56.8	64.0	78.2	-14.2	170	46		
5	5745.00 (PK)	40.4	75.8	116.2	78.2	38.0	174	48		
6	5745.00 (AV)	40.4	65.3	105.7	54.0	51.7	174	48		
7	11490.00 (PK)	18.3	46.2	64.5	74.0	-9.5	168	73		
8	11490.00 (AV)	18.3	33.1	51.4	54.0	-2.6	168	73		
			10							
	3 4 5 6 7	3 5722.90 (PK) 4 5725.00 (PK) 5 5745.00 (PK) 6 5745.00 (AV) 7 11490.00 (PK)	3 5722.90 (PK) 7.2 4 5725.00 (PK) 7.2 5 5745.00 (PK) 40.4 6 5745.00 (AV) 40.4 7 11490.00 (PK) 18.3	3 5722.90 (PK) 7.2 70.1 4 5725.00 (PK) 7.2 56.8 5 5745.00 (PK) 40.4 75.8 6 5745.00 (AV) 40.4 65.3 7 11490.00 (PK) 18.3 46.2	3 5722.90 (PK) 7.2 70.1 77.3 4 5725.00 (PK) 7.2 56.8 64.0 5 5745.00 (PK) 40.4 75.8 116.2 6 5745.00 (AV) 40.4 65.3 105.7 7 11490.00 (PK) 18.3 46.2 64.5	3 5722.90 (PK) 7.2 70.1 77.3 78.2 4 5725.00 (PK) 7.2 56.8 64.0 78.2 5 5745.00 (PK) 40.4 75.8 116.2 78.2 6 5745.00 (AV) 40.4 65.3 105.7 54.0 7 11490.00 (PK) 18.3 46.2 64.5 74.0	3 5722.90 (PK) 7.2 70.1 77.3 78.2 -0.9 4 5725.00 (PK) 7.2 56.8 64.0 78.2 -14.2 5 5745.00 (PK) 40.4 75.8 116.2 78.2 38.0 6 5745.00 (AV) 40.4 65.3 105.7 54.0 51.7 7 11490.00 (PK) 18.3 46.2 64.5 74.0 -9.5	3 5722.90 (PK) 7.2 70.1 77.3 78.2 -0.9 185 4 5725.00 (PK) 7.2 56.8 64.0 78.2 -14.2 170 5 5745.00 (PK) 40.4 75.8 116.2 78.2 38.0 174 6 5745.00 (AV) 40.4 65.3 105.7 54.0 51.7 174 7 11490.00 (PK) 18.3 46.2 64.5 74.0 -9.5 168		



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HVV(Radio 1)

Remark: 2TX 11A 6M CH149 PWS: 21, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

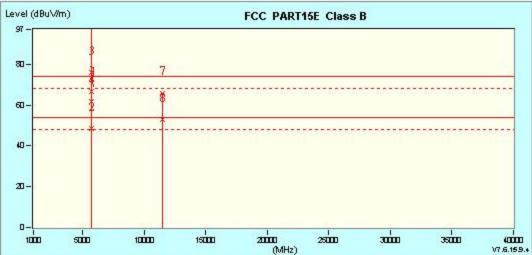
Date: 2015/11/03

Time: 16:29:46

Approved by:

Polarity: Vertical

Temperature (C):18.0 Humidity (%): 70



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N	0.	Frequency MHz	Factor dB/m	Reading dBu∀	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower cm	/ Table deg
13	1	5714.90 (PK)	7.2	59.3	66.5	74.0	-7.5	112	358
- 3	2	5714.90 (AV)	7.2	41.2	48.4	54.0	-5.6	112	358
	3	5722.90 (PK)	7.2	68.7	75.9	78.2	-2.3	131	5
-(3)	4	5725.00 (PK)	7.2	54.6	61.8	78.2	-16.4	122	328
i	5	5745.00 (PK)	40.4	70.9	111.3	78.2	33.1	163	0
*i	6	5745.00 (AV)	40.4	61.2	101.6	54.0	47.6	163	0
8	7	11490.00 (PK)	18.3	47.6	65.9	74.0	-8.1	142	0
33	8	11490.00 (AV)	18.3	34.6	52.9	54.0	-1.1	142	0
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Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HVV(Radio 1)

Remark: 2TX 11A 6M CH157 PWS: 21.5, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Date: 2015/11/03

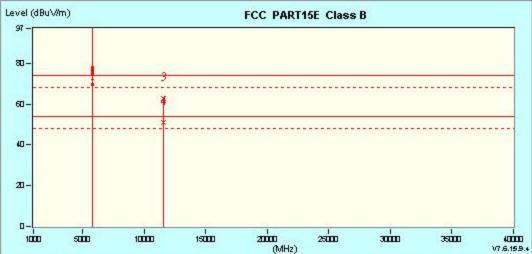
Time: 16:50:51

Approved by:

Temperature (C):18.0

Humidity (%): 70

Polarity: Horizontal



N	0.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower	/ Table deg
i.	1	5785.00 (PK)	40.5	75.2	115.7	78.2	37.5	166	300
*i	2	5785.00 (AV)	40.5	65.6	106.1	54.0	52.1	166	300
	3	11570.00 (PK)	18.2	44.5	62.7	74.0	-11.3	170	72
- 63	4	11570.00 (AV)	18.2	32.9	51.1	54.0	-2.9	170	72
-3									
-0									
97.	-								



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HVV(Radio 1)

Remark: 2TX 11A 6M CH157 PWS: 21.5, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

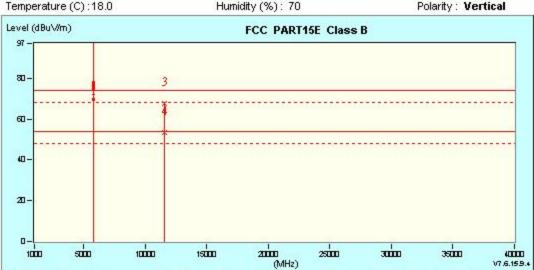
Date: 2015/11/03

Time: 16:39:48

Approved by:

Humidity (%): 70

Polarity: Vertical



N	0.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower/Tab cm deg	
i.	1	5785.00 (PK)	40.5	70.8	111.3	78.2	33.1	129	359
*j	2	5785.00 (AV)	40.5	61.4	101.9	54.0	47.9	129	359
	3	11570.00 (PK)	18.2	49.2	67.4	74.0	-6.6	100	9
S	4	11570.00 (AV)	18.2	35.0	53.2	54.0	-0.8	100	9
	- 3								
0.00	- 0								



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11A 6M CH165 PWS: 21.5, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

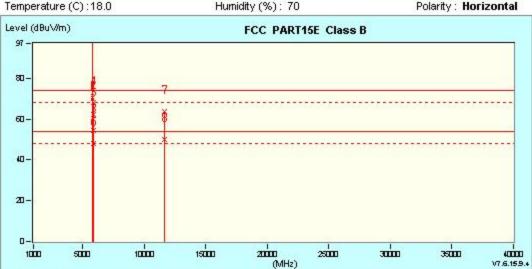
Date: 2015/11/03

Time: 17:16:06

Approved by:

Humidity (%): 70

Polarity: Horizontal



N	lo.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower	/ Table deg
i.	1	5825.00 (PK)	40.5	75.2	115.7	78.2	37.5	162	52
*j	2	5825.00 (AV)	40.5	65.0	105.5	54.0	51.5	162	52
	3	5850.00 (PK)	7.5	47.0	54.5	78.2	-23.7	163	43
- (3)	4	5852.10 (PK)	7.6	60.5	68.1	78.2	-10.1	145	52
13	5	5860.10 (PK)	7.6	54.8	62.4	74.0	-11.6	150	43
ľ	6	5860.10 (AV)	7.6	40.4	48.0	54.0	-6.0	150	43
	7	11650.00 (PK)	18.7	45.2	63.9	74.0	-10.1	156	74
3	8	11650.00 (AV)	18.7	31.2	49.9	54.0	-4.1	156	74
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- 23									
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Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

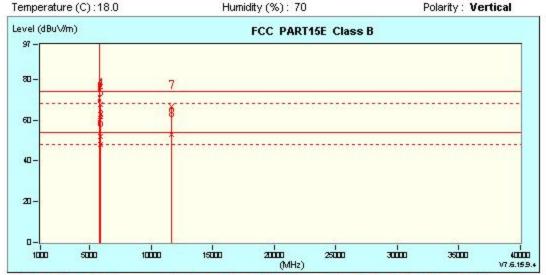
Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11A 6M CH165 PWS: 21.5, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/11/03 Time: 17:04:07 Approved by:



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5825.00 (PK) 5825.00 (AV) 5850.00 (PK) 5852.10 (PK)	40.5 40.5 7.5	69.5 59.6	110.0 100.1	78.2	31.8	169	22
5850.00 (PK)	(A)	1 30000	100.1			2 100 100 100	22
X 1/1/2020/2020/2020/2020/2020/2020/2020/	7.5	0.0000	100.1	54.0	46.1	169	22
5852.10 (PK)		44.3	51.8	78.2	-26.4	167	8
	7.6	59.8	67.4	78.2	-10.8	160	3
5860.10 (PK)	7.6	55.1	62.7	74.0	-11.3	141	0
5860.10 (AV)	7.6	40.2	47.8	54.0	-6.2	141	0
11650.00 (PK)	18.7	47.7	66.4	74.0	-7.6	213	349
11650.00 (AV)	18.7	34.4	53.1	54.0	-0.9	213	349
	5						
1							



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT20 MCS8 CH157 PWS: 21.5 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Date: 2015/11/03

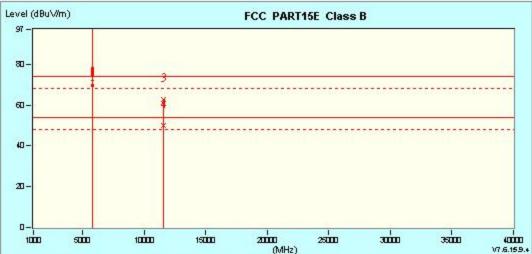
Time: 17:42:05

Approved by:

Temperature (C):18.0

Humidity (%): 70

Polarity: Horizontal



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N	0.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower	/ Table deg
i.	1	5785.00 (PK)	40.5	76.0	116.5	78.2	38.3	150	295
*j	2	5785.00 (AV)	40.5	65.5	106.0	54.0	52.0	150	295
	3	11570.00 (PK)	18.2	44.3	62.5	74.0	-11.5	158	310
-(3)	4	11570.00 (AV)	18.2	31.8	50.0	54.0	-4.0	158	310
- 100	_			16					
	-		<u> </u>	1.7				1 4	
3									
33	-			- 3:		:			
8	-7		X					/4 3	
(3)	- 3		y					4 0	
18	- 8			1	3	:			
177									



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

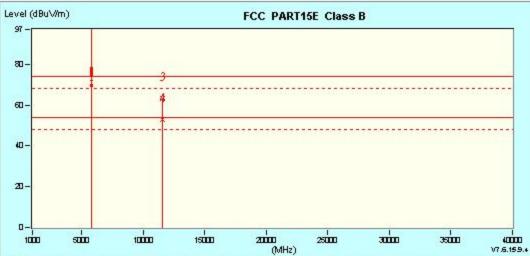
Remark: 2TX 11N HT20 MCS8 CH157 PWS: 21.5 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/11/03 Time: 17:30:31 Approved by:

Temperature (C):18.0 Humidity (%): 70 Polarity: **Vertical**



This data is for evaluation purposes only. It cannot be used for EMC approvals unless it contains the approved signature. If you have any questions regarding the test data, please contact with us or through mail; service adt@tw.bureauveritas.com

N	0.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower	/ Table deg
i.	1	5785.00 (PK)	40.5	71.9	112.4	78.2	34.2	117	1
*j	2	5785.00 (AV)	40.5	61.4	101.9	54.0	47.9	117	1
	3	11570.00 (PK)	18.2	45.2	63.4	74.0	-10.6	106	18
3 9 0	4	11570.00 (AV)	18.2	34.9	53.1	54.0	-0.9	106	18
-3									
- 63								3 3	



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT20 MCS8 CH165 PWS: 21.5 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Temperature (C):18.0

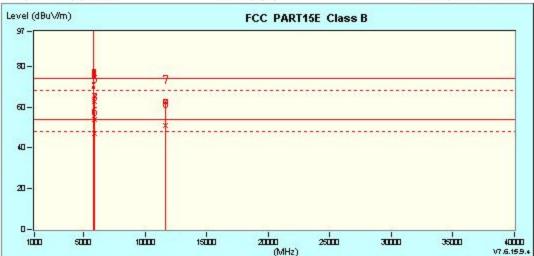
Date: 2015/11/03

Time: 18:07:55

Approved by:

Humidity (%): 70

Polarity: Horizontal



This data is for evaluation purposes only. It cannot be used for BMC approvals unless it contains the approved signature. If you have any questions regarding the test data, please contact with us or through mail; service, adt@tw.bureauveritas.com

0.	Frequency MHz	Factor dB/m	Reading dBu∀	∂uV dBuV/m	Limit dBu∀/m	Margin dB	Tower cm	/ Table deg
1	5825.00 (PK)	40.5	75.5	116.0	78.2	37.8	179	291
2	5825.00 (AV)	40.5	64.9	105.4	54.0	51.4	179	291
3	5850.00 (PK)	7.5	46.2	53.7	78.2	-24.5	111	64
4	5852.10 (PK)	7.6	58.1	65.7	78.2	-12.5	103	64
5	5860.10 (PK)	7.6	55.2	62.8	74.0	-11.2	140	69
6	5860.10 (AV)	7.6	39.3	46.9	54.0	-7.1	140	69
7	11650.00 (PK)	18.7	44.1	62.8	74.0	-11.2	100	9
8	11650.00 (AV)	18.7	32.3	51.0	54.0	-3.0	100	9
			10				3 3	
-		<u> </u>						
	1 2 3 4 5 6	MHz 1 5825.00 (PK) 2 5825.00 (AV) 3 5850.00 (PK) 4 5852.10 (PK) 5 5860.10 (PK) 6 5860.10 (AV) 7 11650.00 (PK)	MHz dB/m 1 5825.00 (PK) 40.5 2 5825.00 (AV) 40.5 3 5850.00 (PK) 7.5 4 5852.10 (PK) 7.6 5 5860.10 (PK) 7.6 6 5860.10 (AV) 7.6 7 11650.00 (PK) 18.7	MHz dB/m dBuV 1 5825.00 (PK) 40.5 75.5 2 5825.00 (AV) 40.5 64.9 3 5850.00 (PK) 7.5 46.2 4 5852.10 (PK) 7.6 58.1 5 5860.10 (PK) 7.6 55.2 6 5860.10 (AV) 7.6 39.3 7 11650.00 (PK) 18.7 44.1	MHz dB/m dBuV dBuV/m 1 5825.00 (PK) 40.5 75.5 116.0 2 5825.00 (AV) 40.5 64.9 105.4 3 5850.00 (PK) 7.5 46.2 53.7 4 5852.10 (PK) 7.6 58.1 65.7 5 5860.10 (PK) 7.6 55.2 62.8 6 5860.10 (AV) 7.6 39.3 46.9 7 11650.00 (PK) 18.7 44.1 62.8	MHz dB/m dBuV dBuV/m dBuV/m 1 5825.00 (PK) 40.5 75.5 116.0 78.2 2 5825.00 (AV) 40.5 64.9 105.4 54.0 3 5850.00 (PK) 7.5 46.2 53.7 78.2 4 5852.10 (PK) 7.6 58.1 65.7 78.2 5 5860.10 (PK) 7.6 55.2 62.8 74.0 6 5860.10 (AV) 7.6 39.3 46.9 54.0 7 11650.00 (PK) 18.7 44.1 62.8 74.0	MHz dB/m dBuV dBuV/m dBuV/m dBuV/m dBuV/m dBuV/m dB 1 5825.00 (PK) 40.5 75.5 116.0 78.2 37.8 2 5825.00 (AV) 40.5 64.9 105.4 54.0 51.4 3 5850.00 (PK) 7.5 46.2 53.7 78.2 -24.5 4 5852.10 (PK) 7.6 58.1 65.7 78.2 -12.5 5 5860.10 (PK) 7.6 55.2 62.8 74.0 -11.2 6 5860.10 (AV) 7.6 39.3 46.9 54.0 -7.1 7 11650.00 (PK) 18.7 44.1 62.8 74.0 -11.2	MHz dB/m dBuV dBuV/m dBuV/m dBuV/m dB cm 1 5825.00 (PK) 40.5 75.5 116.0 78.2 37.8 179 2 5825.00 (AV) 40.5 64.9 105.4 54.0 51.4 179 3 5850.00 (PK) 7.5 46.2 53.7 78.2 -24.5 111 4 5852.10 (PK) 7.6 58.1 65.7 78.2 -12.5 103 5 5860.10 (PK) 7.6 55.2 62.8 74.0 -11.2 140 6 5860.10 (AV) 7.6 39.3 46.9 54.0 -7.1 140 7 11650.00 (PK) 18.7 44.1 62.8 74.0 -11.2 100



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

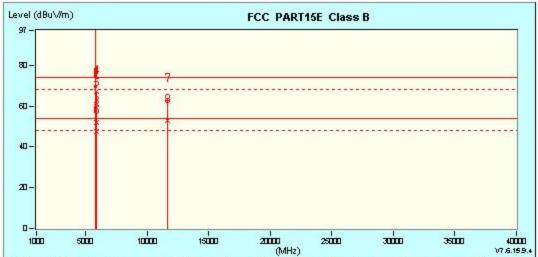
Remark: 2TX 11N HT20 MCS8 CH165 PWS: 21.5 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/11/03 Time: 17:55:36 Approved by:

Temperature (C):18.0 Humidity (%): 70 Polarity: Vertical



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0.	Frequency MHz	Factor dB/m	dB/m dBuV	dBuV/m	Limit dBu∀/m	Margin dB	Tower cm	/ Table deg
1	5825.00 (PK)	40.5	73.1	113.6	78.2	35.4	205	354
2	5825.00 (AV)	40.5	62.3	102.8	54.0	48.8	205	354
3	5850.00 (PK)	7.5	44.6	52.1	78.2	-26.1	196	13
4	5852.10 (PK)	7.6	59.3	66.9	78.2	-11.3	143	9
5	5860.10 (PK)	7.6	53.1	60.7	74.0	-13.3	139	1
6	5860.10 (AV)	7.6	40.1	47.7	54.0	-6.3	139	1
7	11650.00 (PK)	18.7	44.5	63.2	74.0	-10.8	100	16
8	11650.00 (AV)	18.7	34.4	53.1	54.0	-0.9	100	16
		·						
	1 2 3 4 5 6	MHz 1 5825.00 (PK) 2 5825.00 (AV) 3 5850.00 (PK) 4 5852.10 (PK) 5 5860.10 (PK) 6 5860.10 (AV) 7 11650.00 (PK)	MHz dB/m 1 5825.00 (PK) 40.5 2 5825.00 (AV) 40.5 3 5850.00 (PK) 7.5 4 5852.10 (PK) 7.6 5 5860.10 (PK) 7.6 6 5860.10 (AV) 7.6 7 11650.00 (PK) 18.7	MHz dB/m dBuV 1 5825.00 (PK) 40.5 73.1 2 5825.00 (AV) 40.5 62.3 3 5850.00 (PK) 7.5 44.6 4 5852.10 (PK) 7.6 59.3 5 5860.10 (PK) 7.6 53.1 6 5860.10 (AV) 7.6 40.1 7 11650.00 (PK) 18.7 44.5	MHz dB/m dBuV dBuV/m 1 5825.00 (PK) 40.5 73.1 113.6 2 5825.00 (AV) 40.5 62.3 102.8 3 5850.00 (PK) 7.5 44.6 52.1 4 5852.10 (PK) 7.6 59.3 66.9 5 5860.10 (PK) 7.6 53.1 60.7 6 5860.10 (AV) 7.6 40.1 47.7 7 11650.00 (PK) 18.7 44.5 63.2	MHz dB/m dBuV dBuV/m dBuV/m 1 5825.00 (PK) 40.5 73.1 113.6 78.2 2 5825.00 (AV) 40.5 62.3 102.8 54.0 3 5850.00 (PK) 7.5 44.6 52.1 78.2 4 5852.10 (PK) 7.6 59.3 66.9 78.2 5 5860.10 (PK) 7.6 53.1 60.7 74.0 6 5860.10 (AV) 7.6 40.1 47.7 54.0 7 11650.00 (PK) 18.7 44.5 63.2 74.0	MHz dB/m dBuV dBuV/m dBuV/m dBuV/m dBuV/m dBuV/m dB 1 5825.00 (PK) 40.5 73.1 113.6 78.2 35.4 2 5825.00 (AV) 40.5 62.3 102.8 54.0 48.8 3 5850.00 (PK) 7.5 44.6 52.1 78.2 -26.1 4 5852.10 (PK) 7.6 59.3 66.9 78.2 -11.3 5 5860.10 (PK) 7.6 53.1 60.7 74.0 -13.3 6 5860.10 (AV) 7.6 40.1 47.7 54.0 -6.3 7 11650.00 (PK) 18.7 44.5 63.2 74.0 -10.8	MHz dB/m dBuV dBuV/m dBuV/m dBuV/m dB cm 1 5825.00 (PK) 40.5 73.1 113.6 78.2 35.4 205 2 5825.00 (AV) 40.5 62.3 102.8 54.0 48.8 205 3 5850.00 (PK) 7.5 44.6 52.1 78.2 -26.1 196 4 5852.10 (PK) 7.6 59.3 66.9 78.2 -11.3 143 5 5860.10 (PK) 7.6 53.1 60.7 74.0 -13.3 139 6 5860.10 (AV) 7.6 40.1 47.7 54.0 -6.3 139 7 11650.00 (PK) 18.7 44.5 63.2 74.0 -10.8 100



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT20 MCS8 CH149 PWS: 19.5, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

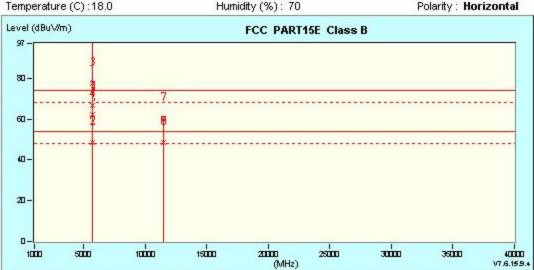
Date: 2015/11/03

Time: 18:20:07

Approved by:

Humidity (%): 70

Polarity: Horizontal



	Frequency MH7	Factor	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower	/ Table deg
_	MHz	dB/m	aBu∨	dBuV/m	aBu∨⁄m	aВ	cm	deg
1	5714.90 (PK)	7.2	59.2	66.4	74.0	-7.6	154	280
2	5714.90 (AV)	7.2	41.3	48.5	54.0	-5.5	154	280
3	5722.90 (PK)	7.2	70.1	77.3	78.2	-0.9	161	288
4	5725.00 (PK)	7.2	55.1	62.3	78.2	-15.9	182	69
5	5745.00 (PK)	40.4	75.0	115.4	78.2	37.2	177	54
6	5745.00 (AV)	40.4	63.9	104.3	54.0	50.3	177	54
7	11490.00 (PK)	18.3	41.9	60.2	74.0	-13.8	163	284
8	11490.00 (AV)	18.3	30.1	48.4	54.0	-5.6	163	284
-								
	2 3 4 5 6 7	2 5714.90 (AV) 3 5722.90 (PK) 4 5725.00 (PK) 5 5745.00 (PK) 6 5745.00 (AV) 7 11490.00 (PK)	2 5714.90 (AV) 7.2 3 5722.90 (PK) 7.2 4 5725.00 (PK) 7.2 5 5745.00 (PK) 40.4 6 5745.00 (AV) 40.4 7 11490.00 (PK) 18.3	2 5714.90 (AV) 7.2 41.3 3 5722.90 (PK) 7.2 70.1 4 5725.00 (PK) 7.2 55.1 5 5745.00 (PK) 40.4 75.0 6 5745.00 (AV) 40.4 63.9 7 11490.00 (PK) 18.3 41.9	2 5714.90 (AV) 7.2 41.3 48.5 3 5722.90 (PK) 7.2 70.1 77.3 4 5725.00 (PK) 7.2 55.1 62.3 5 5745.00 (PK) 40.4 75.0 115.4 6 5745.00 (AV) 40.4 63.9 104.3 7 11490.00 (PK) 18.3 41.9 60.2	2 5714.90 (AV) 7.2 41.3 48.5 54.0 3 5722.90 (PK) 7.2 70.1 77.3 78.2 4 5725.00 (PK) 7.2 55.1 62.3 78.2 5 5745.00 (PK) 40.4 75.0 115.4 78.2 6 5745.00 (AV) 40.4 63.9 104.3 54.0 7 11490.00 (PK) 18.3 41.9 60.2 74.0	2 5714.90 (AV) 7.2 41.3 48.5 54.0 -5.5 3 5722.90 (PK) 7.2 70.1 77.3 78.2 -0.9 4 5725.00 (PK) 7.2 55.1 62.3 78.2 -15.9 5 5745.00 (PK) 40.4 75.0 115.4 78.2 37.2 6 5745.00 (AV) 40.4 63.9 104.3 54.0 50.3 7 11490.00 (PK) 18.3 41.9 60.2 74.0 -13.8	2 5714.90 (AV) 7.2 41.3 48.5 54.0 -5.5 154 3 5722.90 (PK) 7.2 70.1 77.3 78.2 -0.9 161 4 5725.00 (PK) 7.2 55.1 62.3 78.2 -15.9 182 5 5745.00 (PK) 40.4 75.0 115.4 78.2 37.2 177 6 5745.00 (AV) 40.4 63.9 104.3 54.0 50.3 177 7 11490.00 (PK) 18.3 41.9 60.2 74.0 -13.8 163



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

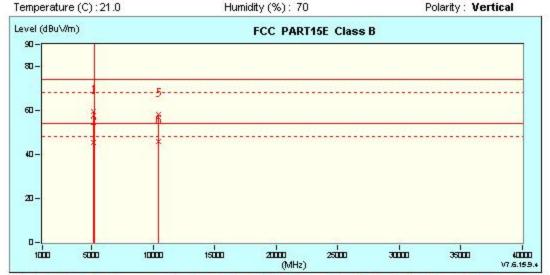
Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT40 MCS8 CH46 Power Set: 23 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/10/13 Time: 22:45:35 Approved by:



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N	0.	Frequency MHz			Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower cm	/ Table deg
- 12	1	5150.00 (PK)	6.2	53.3	59.5	74.0	-14.5	124	339
- (2)	2	5150.00 (AV)	6.2	39.3	45.5	54.0	-8.5	124	339
i	3	5230.00 (PK)	39.6	66.5	106.1	74.0	32.1	113	308
*i	4	5230.00 (AV)	39.6	56.1	95.7	54.0	41.7	113	308
-125	5	10460.00 (PK)	17.8	40.4	58.2	74.0	-15.8	125	35
- CO	6	10460.00 (AV)	17.8	28.3	46.1	54.0	-7.9	125	35
- 33									
-00									
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Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11A 6M CH36 Power Set: 20, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Temperature (C):21.0

Date: 2015/10/13

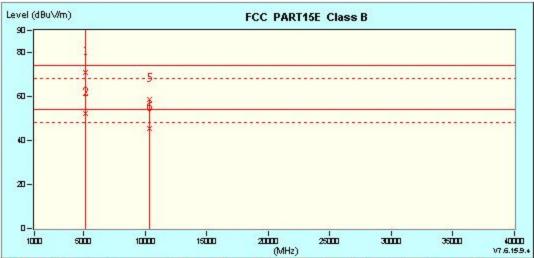
Time: 20:00:25

Approved by:

Humid

Humidity (%): 70

Polarity: Horizontal



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N	0.	Frequency MHz	Factor Reading dB/m dBu∨	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower cm	/ Table deg	
- 10	1	5150.00 (PK)	6.2	64.9	71.1	74.0	-2.9	154	302
- (3	2	5150.00 (AV)	6.2	46.0	52.2	54.0	-1.8	154	302
i	3	5180.00 (PK)	39.5	76.6	116.1	74.0	42.1	165	298
*i	4	5180.00 (AV)	39.5	66.7	106.2	54.0	52.2	165	298
188	5	10360.00 (PK)	17.0	41.5	58.5	74.0	-15.5	144	49
	6	10360.00 (AV)	17.0	28.5	45.5	54.0	-8.5	144	:49
33									
(S)									



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

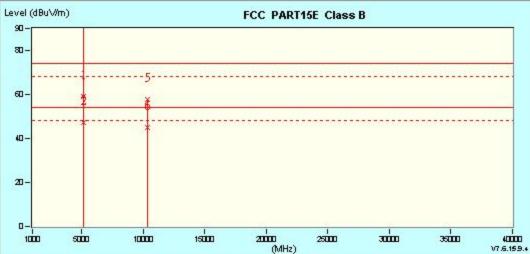
Remark: 2TX 11A 6M CH36 Power Set: 20 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER. 2 Date: 2015/10/13 Time: 20:11:49 Approved by:

Temperature (C):21.0 Humidity (%): 70 Polarity: Vertical



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N	0.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower cm	/ Table deg
13	1	5150.00 (PK)	6.2	52.8	59.0	74.0	-15.0	216	336
- (3)	2	5150.00 (AV)	6.2	41.0	47.2	54.0	-6.8	216	336
i	3	5180.00 (PK)	39.5	71.9	111.4	74.0	37.4	199	359
*i	4	5180.00 (AV)	39.5	62.2	101.7	54.0	47.7	199	359
- 125	5	10360.00 (PK)	17.0	40.9	57.9	74.0	-16.1	216	79
	6	10360.00 (AV)	17.0	27.9	44.9	54.0	-9.1	216	79
- 33									
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Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model : MR18-HVV(Radio 1)

Remark: 2TX 11A 6M CH40 Power Set: 23, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Temperature (C):21.0

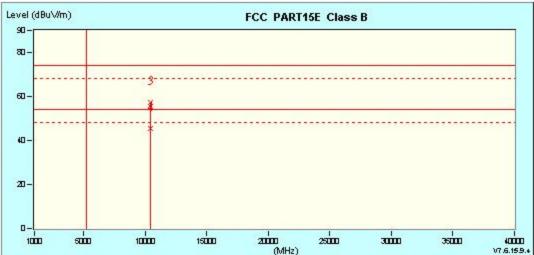
Date: 2015/10/13

Time: 20:22:01

Approved by:

Humidity (%): 70

Polarity: Horizontal



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N	0.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower	/ Table deg
i.	1	5200.00 (PK)	39.6	79.3	118.9	74.0	44.9	147	295
۱,	2	5200.00 (AV)	39.6	68.1	107.7	54.0	53.7	147	295
\neg	3	10400.00 (PK)	17.0	40.1	57.1	74.0	-16.9	107	252
0	4	10400.00 (AV)	17.0	28.5	45.5	54.0	-8.5	107	252
97. 20 20 20 20 20 20 20 20 20 20 20 20 20									
22									
			Ž.						



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11A 6M CH40 Power Set: 23, Z-AXIS

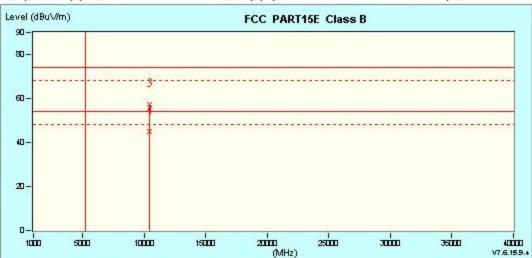
Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/10/13 Time

Time: 20:33:33 Approved by:

Temperature (C):21.0 Humidity (%): 70 Polarity: **Vertical**



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MHz 5200.00 (PK) 5200.00 (AV) 10400.00 (PK) 10400.00 (AV)	dB/m 39.6 39.6 17.0 17.0	dBuV 73.2 63.1 40.3 28.1	dBuV/m 112.8 102.7 57.3 45.1	dBuV/m 74.0 54.0 74.0 54.0	dB 38.8 48.7 -16.7	190 190 114	10 10 43
5200.00 (AV) 10400.00 (PK)	39.6 17.0	63.1 40.3	102.7 57.3	54.0 74.0	48.7 -16.7	190 114	10
10400.00 (PK)	20000000	VORCOX	100000000		200000	200000	43
10400.00 (AV)	17.0	28.1	45.1	54.0	0.0	17-71-01	
				34.0	-8.9	114	43
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	lx.		42 3			2	
	2						
		10	1			9	
		0°					



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11A 6M CH48 Power Set: 23, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

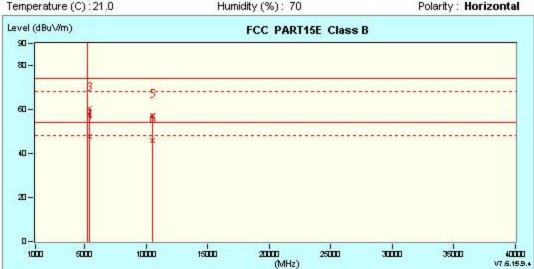
Date: 2015/10/13

Time: 20:44:21

Approved by:

Humidity (%): 70

Polarity: Horizontal



0.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBuV/m	Margin dB	Tower	/ Table deg
1		39.6	79.7	119.3	74.0	45.3	153	295
2	5240.00 (AV)	39.6	69.5	109.1	54.0	55.1	153	295
3	5350.00 (PK)	6.4	54.1	60.5	74.0	-13.5	148	291
4	5350.00 (AV)	6.4	41.5	47.9	54.0	-6.1	148	291
5	10480.00 (PK)	18.0	39.5	57.5	74.0	-16.5	117	318
6	10480.00 (AV)	18.0	27.7	45.7	54.0	-8.3	117	318
							3 3	
-								
	1 2 3 4	MHz 1 5240.00 (PK) 2 5240.00 (AV) 3 5350.00 (PK) 4 5350.00 (AV) 5 10480.00 (PK)	MHz dB/m 1 5240.00 (PK) 39.6 2 5240.00 (AV) 39.6 3 5350.00 (PK) 6.4 4 5350.00 (AV) 6.4 5 10480.00 (PK) 18.0	MHz dB/m dBuV 1 5240.00 (PK) 39.6 79.7 2 5240.00 (AV) 39.6 69.5 3 5350.00 (PK) 6.4 54.1 4 5350.00 (AV) 6.4 41.5 5 10480.00 (PK) 18.0 39.5	MHz dB/m dBuV dBuV/m 1 5240.00 (PK) 39.6 79.7 119.3 2 5240.00 (AV) 39.6 69.5 109.1 3 5350.00 (PK) 6.4 54.1 60.5 4 5350.00 (AV) 6.4 41.5 47.9 5 10480.00 (PK) 18.0 39.5 57.5	MHz dB/m dBuV dBuV/m dBuV/m 1 5240.00 (PK) 39.6 79.7 119.3 74.0 2 5240.00 (AV) 39.6 69.5 109.1 54.0 3 5350.00 (PK) 6.4 54.1 60.5 74.0 4 5350.00 (AV) 6.4 41.5 47.9 54.0 5 10480.00 (PK) 18.0 39.5 57.5 74.0	MHz dB/m dBuV dBuV/m dBuV/m dBuV/m dBuV/m dBuV/m dB 1 5240.00 (PK) 39.6 79.7 119.3 74.0 45.3 2 5240.00 (AV) 39.6 69.5 109.1 54.0 55.1 3 5350.00 (PK) 6.4 54.1 60.5 74.0 -13.5 4 5350.00 (AV) 6.4 41.5 47.9 54.0 -6.1 5 10480.00 (PK) 18.0 39.5 57.5 74.0 -16.5	MHz dB/m dBuV dBuV/m dBuV/m dBuV/m dB cm 1 5240.00 (PK) 39.6 79.7 119.3 74.0 45.3 153 2 5240.00 (AV) 39.6 69.5 109.1 54.0 55.1 153 3 5350.00 (PK) 6.4 54.1 60.5 74.0 -13.5 148 4 5350.00 (AV) 6.4 41.5 47.9 54.0 -6.1 148 5 10480.00 (PK) 18.0 39.5 57.5 74.0 -16.5 117



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

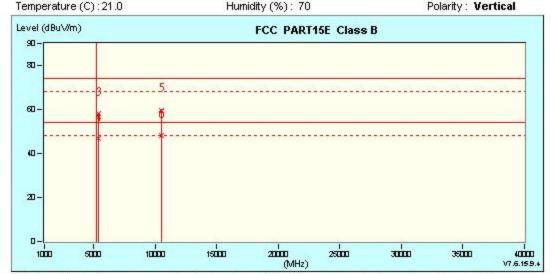
Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11A 6M CH48 Power Set: 23, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/10/13 Time: 20:55:50 Approved by:



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N	0.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower	/ Table deg
i.	1	5240.00 (PK)	39.6	74.6	114.2	74.0	40.2	196	3
*j	2	5240.00 (AV)	39.6	64.5	104.1	54.0	50.1	196	3
	3	5350.00 (PK)	6.4	51.8	58.2	74.0	-15.8	215	354
-(3)	4	5350.00 (AV)	6.4	40.2	46.6	54.0	-7.4	215	354
- 03	5	10480.00 (PK)	18.0	41.8	59.8	74.0	-14.2	117	323
00	6	10480.00 (AV)	18.0	30.1	48.1	54.0	-5.9	117	323
35									
-6									
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Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT20 MCS8 CH36 Power Set: 19 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Temperature (C):21.0

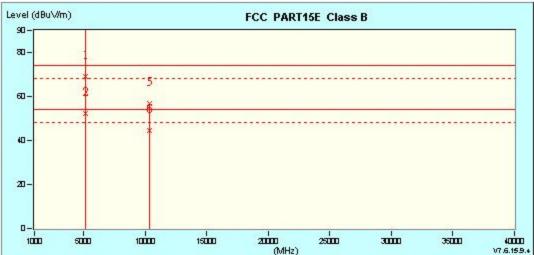
Date: 2015/10/13

Time: 21:06:32

Approved by:

Humidity (%): 70

Polarity: Horizontal



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N	0.	Frequency MHz	Factor dB/m	Reading dBu∀	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower cm	/ Table deg
135	1	5150.00 (PK)	6.2	63.0	69.2	74.0	-4.8	165	301
3	2	5150.00 (AV)	6.2	46.1	52.3	54.0	-1.7	165	301
i	3	5180.00 (PK)	39.5	78.3	117.8	74.0	43.8	154	294
*i	4	5180.00 (AV)	39.5	67.0	106.5	54.0	52.5	154	294
-98	5	10360.00 (PK)	17.0	40.0	57.0	74.0	-17.0	110	342
100	6	10360.00 (AV)	17.0	27.5	44.5	54.0	-9.5	110	342
33									
(S)									



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HW(Radio 1)

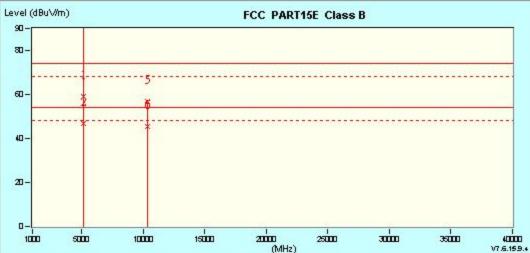
Remark: 2TX 11N HT20 MCS8 CH36 Power Set: 19, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/10/13 Time: 21:17:18 Approved by:

Temperature (C):21.0 Humidity (%): 70 Polarity: **Vertical**



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N	0.	Frequency MHz	Factor	Reading	Emission	Limit	Margin	Tower/Table cm deg	
			dB/m	dBu∀	dBuV/m	dBu∀/m	dB		
50	1	5150.00 (PK)	6.2	53.0	59.2	74.0	-14.8	126	13
3	2	5150.00 (AV)	6.2	40.5	46.7	54.0	-7.3	126	13
i	3	5180.00 (PK)	39.5	67.4	106.9	74.0	32.9	100	51
*i	4	5180.00 (AV)	39.5	57.3	96.8	54.0	42.8	100	51
-00	5	10360.00 (PK)	17.0	39.8	56.8	74.0	-17.2	134	354
97.	6	10360.00 (AV)	17.0	28.6	45.6	54.0	-8.4	134	354
		- 25 359							
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Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT20 MCS8 CH40 Power Set: 23 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Date: 2015/10/13

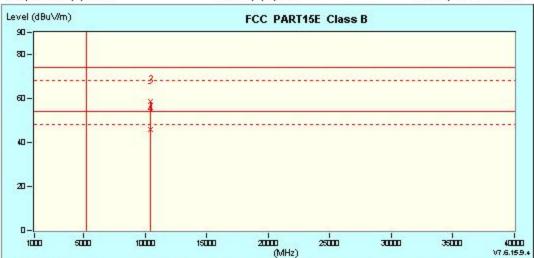
Time: 21:28:07

Approved by:

Temperature (C):21.0

Humidity (%): 70

Polarity: Horizontal



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No.		Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower cm	/ Table deg
i.	1	5200.00 (PK)	39.6	79.7	119.3	74.0	45.3	163	299
*j	2	5200.00 (AV)	39.6	69.1	108.7	54.0	54.7	163	299
	3	10400.00 (PK)	17.0	41.6	58.6	74.0	-15.4	109	339
S S S S	4	10400.00 (AV)	17.0	28.9	45.9	54.0	-8.1	109	339
S S S	- 3								
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			()						



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

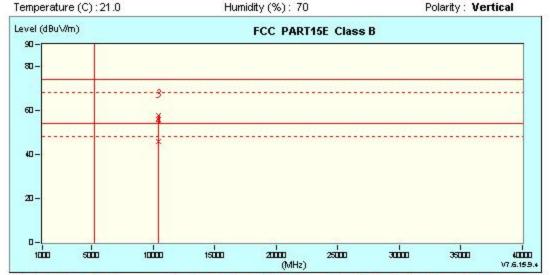
Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT20 MCS8 CH40 Power Set: 23 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/10/13 Time: 21:39:12 Approved by:



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N	0.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower/Table cm deg	
i	1	5200.00 (PK)	39.6	70.9	110.5	74.0	36.5	100	55
*į	2	5200.00 (AV)	39.6	59.9	99.5	54.0	45.5	100	55
	3	10400.00 (PK)	17.0	40.6	57.6	74.0	-16.4	133	315
000000000000000000000000000000000000000	4	10400.00 (AV)	17.0	28.8	45.8	54.0	-8.2	133	315
200									
-00									
100									



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT20 MCS8 CH48 Power Set: 23, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Date: 2015/10/13

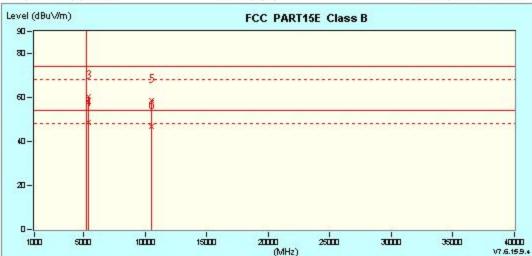
Time: 21:50:53

Approved by:

Temperature (C):21.0

Humidity (%): 70

Polarity: Horizontal



N	0.	Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower	/ Table deg
	4			Ť			1		
1	1	5240.00 (PK)	39.6	80.0	119.6	74.0	45.6	162	296
*i	2	5240.00 (AV)	39.6	69.0	108.6	54.0	54.6	162	296
	3	5350.00 (PK)	6.4	54.0	60.4	74.0	-13.6	174	303
-(3)	4	5350.00 (AV)	6.4	42.0	48.4	54.0	-5.6	174	303
- 14	5	10480.00 (PK)	18.0	40.8	58.8	74.0	-15.2	201	353
	6	10480.00 (AV)	18.0	28.9	46.9	54.0	-7.1	201	353
25									
(3)									
73 77		· · · · · · · · · · · · · · · · · · ·						3 3	



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

Brand / Model: MR18-HVV(Radio 1)

Remark: 2TX 11N HT20 MCS8 CH48 Power Set: 23 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/10/13 Time: 22:01:54 Approved by: Temperature (C):21.0 Humidity (%): 70 Polarity: **Vertical**

Level (dBuV/m) FCC PART15E Class B 90-80 60 40 20 SIII 1000 15000 21111 25000 3000 35000 4000 1000 (MHz) V7.6.159.4

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N	0.	Frequency	Factor	Reading	Emission	Limit	Margin	Tower	
_	_	MHz	dB/m	dBu∀	dBu∀/m	dBuV/m	dB	cm deg	
i	1	5240.00 (PK)	39.6	70.3	109.9	74.0	35.9	149	40
*j	2	5240.00 (AV)	39.6	59.0	98.6	54.0	44.6	149	40
	3	5350.00 (PK)	6.4	50.5	56.9	74.0	-17.1	132	51
-3	4	5350.00 (AV)	6.4	37.9	44.3	54.0	-9.7	132	51
- 19	5	10480.00 (PK)	18.0	41.5	59.5	74.0	-14.5	117	323
	6	10480.00 (AV)	18.0	29.4	47.4	54.0	-6.6	117	323
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- 1					1			4 4	



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HVV(Radio 1)

Remark: 2TX 11N HT40 MCS8 CH38 Power Set: 15 , Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Date: 2015/10/13

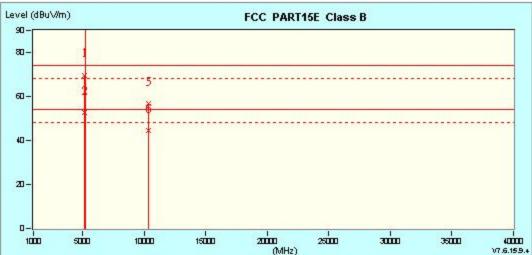
Time: 22:12:08

Approved by:

Temperature (C):21.0

Humidity (%): 70

Polarity: Horizontal



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No.		Frequency MHz	Factor dB/m	Reading dBuV	Emission dBuV/m	Limit dBu∀/m	Margin dB	Tower/Table om deg	
13	1	5150.00 (PK)	6.2	63.6	69.8	74.0	-4.2	157	317
- (3)	2	5150.00 (AV)	6.2	46.4	52.6	54.0	-1.4	157	317
i	3	5190.00 (PK)	39.5	71.2	110.7	74.0	36.7	170	293
*i	4	5190.00 (AV)	39.5	60.0	99.5	54.0	45.5	170	293
- 125	5	10380.00 (PK)	17.0	39.6	56.6	74.0	-17.4	115	221
8	6	10380.00 (AV)	17.0	27.6	44.6	54.0	-9.4	115	221
-35									
100					3			3 3	
3									



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch 【Bureau Veritas ADT】

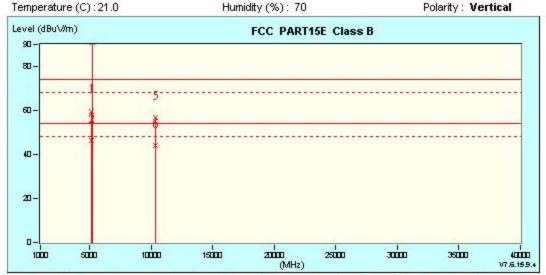
Brand / Model: MR18-HVV(Radio 1)

Remark: 2TX 11N HT40 MCS8 CH38 Power Set: 15, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER: 2 Date: 2015/10/13 Time: 22:23:10 Approved by:



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No.		Frequency MHz	Factor dB/m	Reading dBu∀	Emission dBuV/m	Limit Marg dBuV/m dB		Tower/Table cm deg	
19	1	5150.00 (PK)	6.2	53.6	59.8	74.0	-14.2	100	53
3	2	5150.00 (AV)	6.2	40.1	46.3	54.0	-7.7	100	53
i	3	5190.00 (PK)	39.5	62.4	101.9	74.0	27.9	100	55
*i	4	5190.00 (AV)	39.5	51.3	90.8	54.0	36.8	100	55
-08	5	10380.00 (PK)	17.0	39.7	56.7	74.0	-17.3	114	215
	6	10380.00 (AV)	17.0	27.3	44.3	54.0	-9.7	114	215
3									
68									
	-								



Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch [Bureau Veritas ADT]

Brand / Model: MR18-HW(Radio 1)

Remark: 2TX 11N HT40 MCS8 CH46 Power Set: 23, Z-AXIS

Sample No.: C151005-022-006-002

Tested By: Nick Hsu

Location: 966 CHAMBER, 2

Date: 2015/10/13

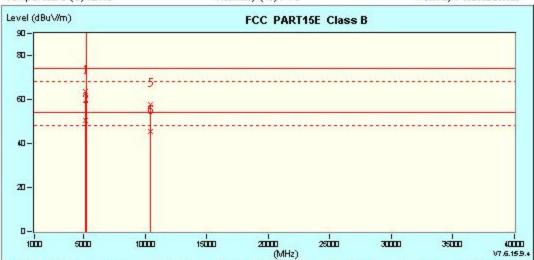
Time: 22:34:18

Approved by:

Temperature (C):21.0

Humidity (%): 70

Polarity: Horizontal



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No.		Frequency MHz			Emission dBuV/m	Limit Margin dBu∨/m dB	Tower / Table om deg		
13	1	5150.00 (PK)	6.2	57.4	63.6	74.0	-10.4	161	297
- (3)	2	5150.00 (AV)	6.2	44.1	50.3	54.0	-3.7	161	297
i	3	5230.00 (PK)	39.6	77.2	116.8	74.0	42.8	160	301
*i	4	5230.00 (AV)	39.6	66.2	105.8	54.0	51.8	160	301
- 125	5	10460.00 (PK)	17.8	39.9	57.7	74.0	-16.3	108	51
- 6	6	10460.00 (AV)	17.8	27.5	45.3	54.0	-8.7	108	51
35									
000								3 3	
100									