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Report No.: FCC12-RTE040802

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TEST REPORT

Applicant: Archos SA

Address of Applicant: 12, Rue Ampere 91430 Igny France

Equipment Under Test (EUT)

Product Name: HOME TABLET

Model No.: AN8BG3

Trade mark: ARNOVA

FCC ID: SOVAN8BG3

Applicable standards: FCC CFR Title 47 Part 15 Subpart B:2010

Date of sample receipt: Mar. 15, 2012

Date of Test: Mar. 15-Apr. 06, 2012

Date of report issued: Apr. 08, 2012

Test Result: PASS *

Authorized Signature:

Kavin Yu Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the EBO product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of EBO International Electrical Approvals or testing done by EBO International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by EBO International Electrical Approvals in writing.

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^{*} In the configuration tested, the EUT complied with the standards specified above.



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2 Version

Version No.	Date	Description
00	Apr. 08, 2012	Original

Prepared by:	Collan. He	Date:	Apr. 08, 2012	
	Project Engineer			
Reviewed by:	Hans. Hu	Date:	Apr. 08, 2012	
	Reviewer			



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4 Test Summary

Test Item	Section in CFR 47	Result
Conducted Emission	Part15.107	PASS
Radiated Emissions	Part15.109	PASS

PASS: The EUT complies with the essential requirements in the standard.



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5 General Information

5.1 Client Information

Applicant:	Archos SA
Address of Applicant:	12, Rue Ampere 91430 Igny France
Manufacturer:	Archos SA
Address of Manufacturer/	12, Rue Ampere 91430 Igny France

5.2 General Description of E.U.T.

Product Name:	HOME TABLET
Model No.:	AN8BG3
Power supply:	MODEL: MD-ADP-0516UN001
	Input: AC 100-240V 50/60Hz 0.3A
	Output: DC 5.0V 1.5A
	DC 3.7V Li-ion Battery

5.3 Test mode and voltage

Test mode:	Test mode:	
PC mode	Keep the EUT in communicate mode by PC	
Play mode	Keep the EUT in play file.	
Test voltage:	AC 120V/60Hz	

5.4 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

● FCC —Registration No.: 600491

Global United Technology Services Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in files. Registration 600491, July 20, 2010.

Industry Canada (IC)

The 3m Semi-anechoic chamber of Global United Technology Services Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 9079A-1.



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5.5 Test Location

All tests were performed at:

Global United Technology Services Co., Ltd.

Address: 2nd Floor, Block No.2, Laodong Industrial Zone, Xixiang Road Baoan District, Shenzhen,

China

Tel: 0755-27798480 Fax: 0755-27798960

5.6 Description of Support Units

Manufacturer	Description	Model	Serial Number	FCC ID/DoC
HP	Printer	CB495A	05257893	DoC
DELL	PC	OPTIPLEX745	GTS312	DoC
DELL	MONITOR	E178FPC	N/A	DoC
DELL	KEYBOARD	SK-8115	N/A	DoC
DELL	MOUSE	MOC5UO	N/A	DoC

5.7 Deviation from Standards

Biconical, log.per. antenna and horn antenna were used instead of dipole antenna. Semi-anechoic Chamber was used as alternation of open air test sites, and all test suites were performed with radiated method in it.

5.8 Abnormalities from Standard Conditions

None.

5.9 Other Information Requested by the Customer

None.



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6 Test Instruments list

Radia	Radiated Emission					
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	3m Semi- Anechoic Chamber	ZhongYu Electron	9.2(L)*6.2(W)* 6.4(H)	GTS250	Mar. 29 2012	Mar. 28 2013
2	Control Room	ZhongYu Electron	6.2(L)*2.5(W)* 2.4(H)	GTS251	N/A	N/A
3	EMI Test Receiver	Rohde & Schwarz	ESU26	GTS203	Jul. 04 2011	Jul. 03 2012
4	BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9163	GTS214	Feb. 26 2012	Feb. 25 2013
5	EMI Test Software	AUDIX	E3	N/A	N/A	N/A
6	Coaxial Cable	GTS	N/A	GTS213	Mar. 31 2012	Mar. 30 2013
7	Coaxial Cable	GTS	N/A	GTS211	Mar. 31 2012	Mar. 30 2013
8	Coaxial cable	GTS	N/A	GTS210	Mar. 31 2012	Mar. 30 2013
9	Coaxial Cable	GTS	N/A	GTS212	Mar. 31 2012	Mar. 30 2013
10	Amplifier(100kHz- 3GHz)	HP	8347A	GTS204	Jul. 04 2011	Jul. 03 2012

Cond	Conducted Emission					
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Shielding Room	ZhongYu Electron	7.0(L)x3.0(W)x3.0(H)	GTS252	Jul. 04 2011	Jul. 03 2012
2	EMI Test Receiver	Rohde & Schwarz	ESCS30	GTS223	Jul. 04 2011	Jul. 03 2012
3	10dB Pulse Limita	Rohde & Schwarz	N/A	GTS224	Jul. 04 2011	Jul. 03 2012
4	LISN	SCHWARZBECK MESS-ELEKTRONIK	NSLK 8127	GTS226	Jul. 04 2011	Jul. 03 2012
5	Coaxial Cable	GTS	N/A	GTS227	Mar. 31 2012	Mar. 30 2013
6	EMI Test Software	AUDIX	E3	N/A	N/A	N/A



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7 Test results and Measurement Data

7.1 Conducted Emissions

Test Requirement:	FCC Part15 B Section 15.107		
Test Method:	ANSI C63.4:2003		
Test Frequency Range:	150kHz to 30MHz		
Class / Severity:	Class B		
Receiver setup:	RBW=9kHz, VBW=30kHz		
Limit:		Limit (d	Ru\/\
	Frequency range (MHz)	Quasi-peak	Average
	0.15-0.5	66 to 56*	56 to 46*
	0.5-5	56	46
	0.5-30	60	50
	line impedance stabilization no 500hm/50uH coupling impeda peripheral devices are also co that provides a 500hm/50uH of termination. (Please refers to the photographs). Both sides of All conducted interference. In ord relative positions of equipment changed according to ANSI Co	ince for the measuring innected to the main possible properties of the main possible properties of the block diagram of the control of the maximum than all of the interface.	equipment. The ower through a LISN h 50ohm e test setup and r maximum n emission, the e cables must be
Test setup:	Refere LISN 40cm 40cm E.U Test table/Insulation pla Remark E.U.T: Equipment Under Test LISN: Line Impedence Stabilization Test table height=0.8m	EMI Receiver	er — AC power
Test environment:	Temp.: 25 °C Humio	d.: 52% Pres	ss.: 1 012mbar
Measurement Record:	,	Unc	ertainty: ± 3.45dB
Test Instruments:	Refer to section 6 for details		



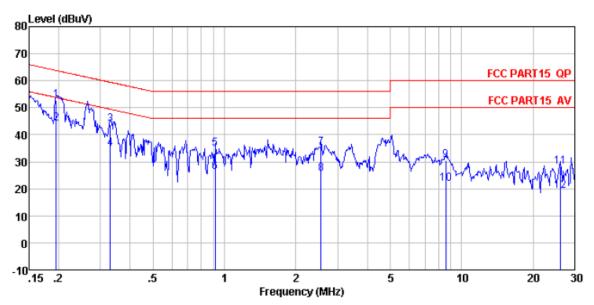
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Test mode:	Refer to section 5.3 for details
Test results:	Pass

Measurement Data

worst case

Line:



Condition : FCC PART15 QP LISN(2011) LINE

Job No. : 179RF Test Mode : PC mode Test Engineer: Collin

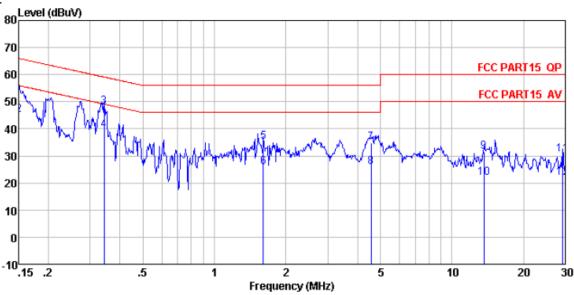
	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBu₹	dB	dB	dBuV	dBuV	dB	
1	0.195	52.10	0.66	0.10	52.86	63.80	-10.94	
2 3	0.195	43.29	0.66	0.10	44.05	53.80	-9.75	Average
3	0.330	43.11	0.60	0.10	43.81	59.44	-15.63	QP
4	0.330	34.17	0.60	0.10	34.87	49.44	-14.57	Average
4 5 6	0.914	34.40	0.49	0.10	34.99	56.00	-21.01	QP
6	0.914	25.56	0.49	0.10	26.15	46.00	-19.85	Average
7	2.554	34.57	0.37	0.10	35.04	56.00	-20.96	QP
	2.554	25.17	0.37	0.10	25.64	46.00	-20.36	Average
8 9	8.592	30.01	0.24	0.19	30.44	60.00	-29.56	QP
10	8.592	21.43	0.24	0.19	21.86	50.00	-28.14	Average
11	26.001	27.86	0.12	0.21	28.19		-31.81	_
12	26.001	18.82	0.12	0.21	19.15	50.00	-30.85	Average



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Neutral:



Condition : FCC PART15 QP LISN(2011) NEUTRAL

Job No. : 179RF Test Mode : PC mode Test Engineer: Collin

CSC	Freq	Read	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dBu₹	dBuV	dB	
1 2 3 4 5 6 7 8 9	0.150 0.150 0.343 0.343 1.610 1.610 4.574 4.574	53. 49 44. 29 47. 34 38. 67 34. 66 25. 19 34. 37 25. 53 30. 97	0.69 0.69 0.60 0.42 0.42 0.31 0.31	0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	54. 28 45. 08 48. 04 39. 37 35. 18 25. 71 34. 78 25. 94 31. 36	56.00 59.13 49.13 56.00 46.00 56.00 46.00 60.00	-11. 09 -9. 76 -20. 82 -20. 29 -21. 22 -20. 06 -28. 64	Average QP Average QP Average QP Average QP
10 11 12	13. 623 29. 216 29. 216	21.37 30.21 21.40	0.19 0.10 0.10	0. 20 0. 23 0. 23	21.76 30.54 21.73	60.00	-29.46	Average QP Average

Notes:

- 1. The following Quasi-Peak and Average measurements were performed on the EUT:
- 2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.



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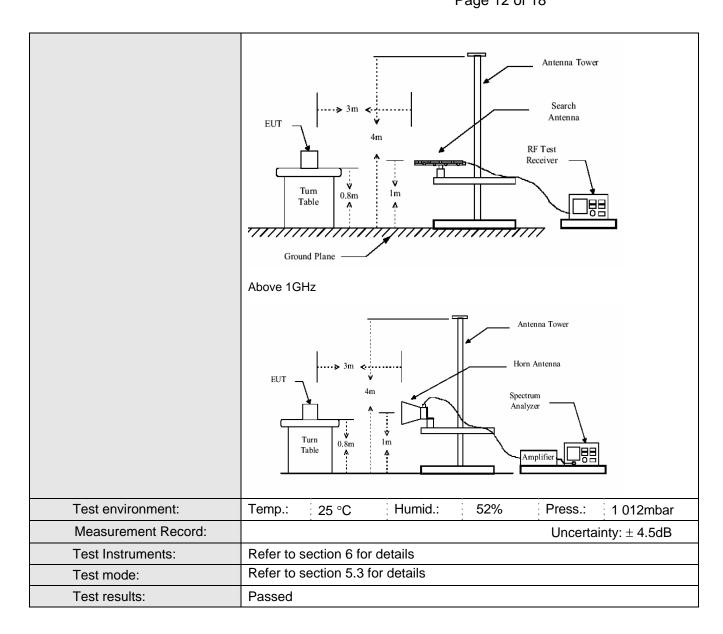
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7.2 Radiated Emission

Test Requirement:	FCC Part15 B Section 15.109						
Test Method:	ANSI C63.4:200	03					
Test Frequency Range:	30MHz to 1GHz	7					
Test site:	Measurement D	istance: 3m (Semi-Anecho	ic Chambe	r)		
Receiver setup:	Frequency	Detector	RBW	VBW	Remark		
	30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value		
	Above 1GHz	Peak	1MHz	3MHz	Peak Value		
Limit:							
	Freque	ency	Limit (dBuV/	m @3m)	Remark		
	30MHz-8	8MHz	40.0)	Quasi-peak Value		
	88MHz-21	16MHz	43.5	5	Quasi-peak Value		
	216MHz-9	60MHz	46.0)	Quasi-peak Value		
	960MHz-	1GHz	54.0		Quasi-peak Value		
	Above 1	GHz -	54.0		Average Value		
	7.5575	0112)	Peak Value			
Test Procedure:	 The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 						
		ength. Both	ters above the ground to horizontal and vertical				
	4. For each suspected emission, the EUT was arranged to its worst of the antenna was tuned to heights from 1 meter to 4 meters and the was turned from 0 degrees to 360 degrees to find the maximum re						
	The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.						
6. If the emission level of the EUT in peak mode was 10dB lower than specified, then testing could be stopped and the peak values of the be reported. Otherwise the emissions that did not have 10dB margi re-tested one by one using peak, quasi-peak or average method as and then reported in a data sheet.							
Test setup:	Below 1GHz						



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Note:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading + Antenna Factor + Cable Factor - Preamplifier Factor



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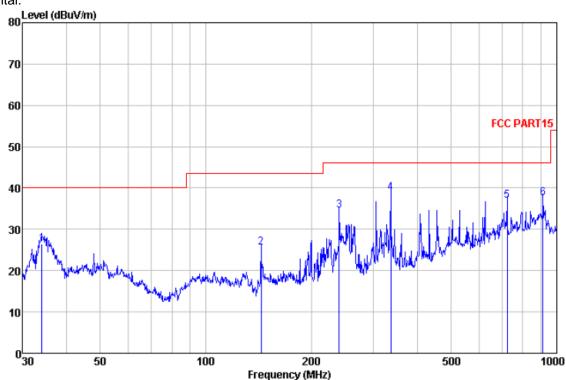
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Measurement Data

worst case

Below 1GHz

Horizontal:



Site

: 3m chamber : FCC PART15 3m VULB9163-2012 HORIZONTAL : 179RF Condition

Job No. Test Mode : PC mode Test Engineer: Collin

	Freq				Preamp Factor			Over Limit	Remark
	MHz	dBu∀	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 2 3 4 5	34.1561 143.8295 239.9874 336.0352 721.7259 912.8621	55.09 56.65 47.01	11.14 13.72 20.21	0.31 0.51 0.68 1.38	32.23 31.95 32.28 32.31 31.65 31.47	25.54 34.46 38.74 36.95	43.50 46.00 46.00 46.00	-17.96 -11.54 -7.26 -9.05	QP QP QP QP

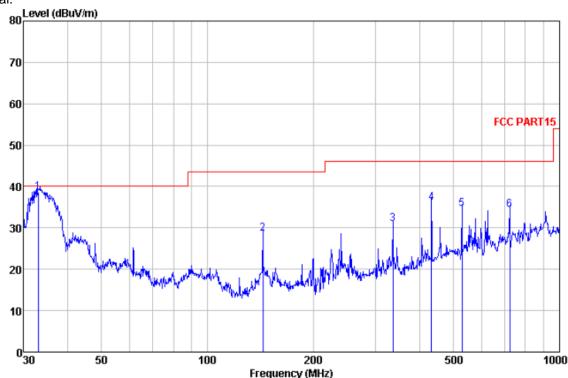
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Vertical:



Site

: 3m chamber : FCC PART15 3m VULB9163-2012 VERTICAL Condition

: 179RF Job No. : PC mode Test Mode

	ReadAntenna		Cable	Preamp		Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
MHz	dBu∜	dB/m	₫B	dB	dBuV/m	dBuV/m	dB	
33.0190	56.00	14.76	0.14	32.23	38.67	40.00	-1.33	QP
143.8295	47.36	12.86	0.31	31.95	28.58	43.50	-14.92	QP
336.0352	49.58	12.88	0.68	32.31	30.83	46.00	-15.17	QP
432.5457	51.85	15.53						
528.2458	48.63	16.44	1.05	31.52	34.60	46.00	-11.40	QP
721.7259	45.70	18.96	1.38	31.65	34.39	46.00	-11.61	QP
	MHz 33. 0190 143. 8295 336. 0352 432. 5457 528. 2458	### Hreq Level ###################################	Freq Level Factor MHz dBuV dB/m 33.0190 56.00 14.76 143.8295 47.36 12.86 336.0352 49.58 12.88 432.5457 51.85 15.53 528.2458 48.63 16.44	Freq Level Factor Loss MHz dBuV dB/m dB 33.0190 56.00 14.76 0.14 143.8295 47.36 12.86 0.31 336.0352 49.58 12.88 0.68 432.5457 51.85 15.53 0.85 528.2458 48.63 16.44 1.05	MHz dBuV dB/m dB dB 33.0190 56.00 14.76 0.14 32.23 143.8295 47.36 12.86 0.31 31.95 336.0352 49.58 12.88 0.68 32.31 432.5457 51.85 15.53 0.85 32.09 528.2458 48.63 16.44 1.05 31.52	MHz dBuV dB/m dB dB dBuV/m 33.0190 56.00 14.76 0.14 32.23 38.67 143.8295 47.36 12.86 0.31 31.95 28.58 336.0352 49.58 12.88 0.68 32.31 30.83 432.5457 51.85 15.53 0.85 32.09 36.14 528.2458 48.63 16.44 1.05 31.52 34.60	MHz dBuV dB/m dB dB dBuV/m dBuV/m 33.0190 56.00 14.76 0.14 32.23 38.67 40.00 143.8295 47.36 12.86 0.31 31.95 28.58 43.50 336.0352 49.58 12.88 0.68 32.31 30.83 46.00 432.5457 51.85 15.53 0.85 32.09 36.14 46.00 528.2458 48.63 16.44 1.05 31.52 34.60 46.00	Freq Level Factor Loss Factor Level Line Limit MHz dBuV dB/m dB dB dBuV/m dBuV/m dB 33.0190 56.00 14.76 0.14 32.23 38.67 40.00 -1.33 143.8295 47.36 12.86 0.31 31.95 28.58 43.50 -14.92 336.0352 49.58 12.88 0.68 32.31 30.83 46.00 -15.17 432.5457 51.85 15.53 0.85 32.09 36.14 46.00 -9.86 528.2458 48.63 16.44 1.05 31.52 34.60 46.00 -11.40

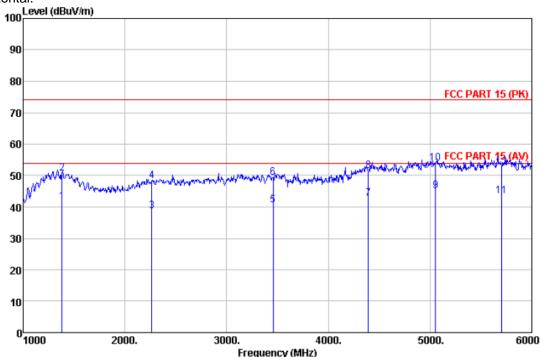


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Above 1GHz

Horizontal:



Site

: 3m chamber : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) HORIZONTAL Condition

Job No. : 179RF Test Mode : PC mode Test Engineer: Collin

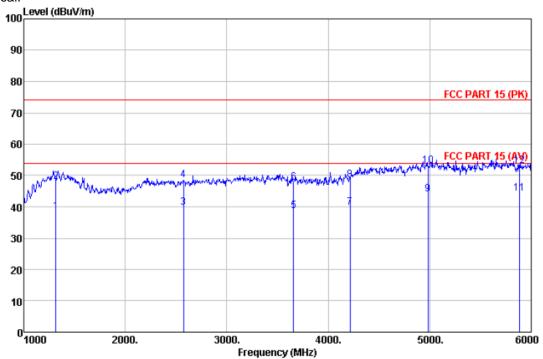
MHz dBuV dB/m dB dB dBuV/m dBuV/m dBuV/m dB 1 1380.0000 35.26 25.64 2.15 21.35 41.70 54.00 -12.30 Average 2 1380.0000 44.32 25.64 2.15 21.35 50.76 74.00 -23.24 Peak 3 2265.0000 38.42 28.01 2.74 30.50 38.67 54.00 -15.33 Average 4 2265.0000 47.90 28.01 2.74 30.50 48.15 74.00 -25.85 Peak 5 3455.0000 36.46 28.84 3.555 28.22 40.63 54.00 -13.37 Average 6 3455.0000 45.14 28.84 3.55 28.22 40.63 54.00 -13.37 Average 7 4395.0000 32.43 31.05 4.16 24.88 42.76 54.00 -11.24 Average 8 4395.0000 41.23 31.05 4.16 24.88 42.76 54.00 -11.24 Average 8 4395.0000 32.37 32.00 4.60 23.93 45.04 54.00 -82.96 Average 9 5055.0000 32.37 32.00 4.60 23.93 45.04 54.00 -8.96 Average 10 5065.0000 41.16 32.00 4.60 23.93 53.83 74.00 -20.17 Peak 11 5700.0000 29.63 32.50 5.04 23.84 43.33 54.00 -11.67 Average 25700.0000 38.88 32.50 5.04 23.84 52.58 74.00 -21.42 Peak	iest	Freq	Read	intenna Factor		Preamp Factor		Limit Line	Over Limit	Remark
2 1380.0000 44.32 25.64 2.15 21.35 50.76 74.00 -23.24 Peak 3 2265.0000 38.42 28.01 2.74 30.50 38.67 54.00 -15.33 Average 4 2265.0000 47.90 28.01 2.74 30.50 48.15 74.00 -25.85 Peak 5 3455.0000 36.46 28.84 3.55 28.22 40.63 54.00 -13.37 Average 6 3455.0000 45.14 28.84 3.55 28.22 49.31 74.00 -24.69 Peak 7 4395.0000 32.43 31.05 4.16 24.88 42.76 54.00 -11.24 Average 8 4395.0000 41.23 31.05 4.16 24.88 51.56 74.00 -22.44 Peak 9 5055.0000 32.37 32.00 4.60 23.93 45.04 54.00 -8.96 Average 10 5055.0000 41.16 32.00 4.60 23.93 53.83 74.00 -20.17 Peak 11 5700.0000 29.63 32.50 5.04 23.84 43.33 54.00 -10.67 Average		MHz	dBu∜	<u>dB</u> /m			dBuV/m	dBuV/m	<u>dB</u>	
12 5700.0000 38.88 32.50 5.04 23.84 52.58 74.00 -21.42 Peak	3 4 5 6 7 8 9	1380, 0000 2265, 0000 2265, 0000 3455, 0000 4395, 0000 4395, 0000 5055, 0000 5055, 0000	44. 32 38. 42 47. 90 36. 46 45. 14 32. 43 41. 23 32. 37 41. 16	25. 64 28. 01 28. 01 28. 84 28. 84 31. 05 31. 05 32. 00 32. 00	2. 15 2. 74 2. 74 3. 55 3. 55 4. 16 4. 16 4. 60 4. 60	21. 35 30. 50 30. 50 28. 22 28. 22 24. 88 24. 88 23. 93 23. 93	50. 76 38. 67 48. 15 40. 63 49. 31 42. 76 51. 56 45. 04 53. 83	74.00 54.00 74.00 54.00 74.00 54.00 74.00 54.00 74.00	-23. 24 -15. 33 -25. 85 -13. 37 -24. 69 -11. 24 -22. 44 -8. 96 -20. 17	Peak Average Peak Average Peak Average Peak Average Peak
	12	5700.0000	38.88	32.50	5.04	23.84	52.58	74.00	-21.42	Peak



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Vertical:



: 3m chamber : FCC_PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) VERTICAL Condition

179RF Job No. Test Mode : PC mode Test Enginee

.63(Freq	ReadA	intenna Factor		Preamp Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBu∀	<u>d</u> B/m	dB		dBuV/m	dBuV/m	<u>d</u> B	
1 2 3 4 5 6 7 8	1315, 0000 1315, 0000 2575, 0000 2575, 0000 3660, 0000 4215, 0000 4215, 0000	31. 24 40. 74 39. 63 48. 52 33. 27 42. 42 31. 23 40. 03	25. 66 25. 66 27. 71 27. 71 29. 20 29. 20 30. 27 30. 27	2.10 2.10 2.96 2.96 3.68 3.68 4.04 4.04	20.50 20.50 30.58 30.58 27.61 27.61 25.68 25.68	39.86	74.00 54.00 74.00 54.00 74.00 54.00	-26.00 -14.28 -25.39 -15.46 -26.31	Average Peak Average Peak Average
9 10 11 12	4985.0000 4985.0000 5885.0000 5885.0000	31.46 40.63 30.33 39.10	31.95 31.95 32.74 32.74	4.55 4.55 5.16 5.16		43.96 53.13 44.35 53.12	74.00 54.00	-20.87	Average

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