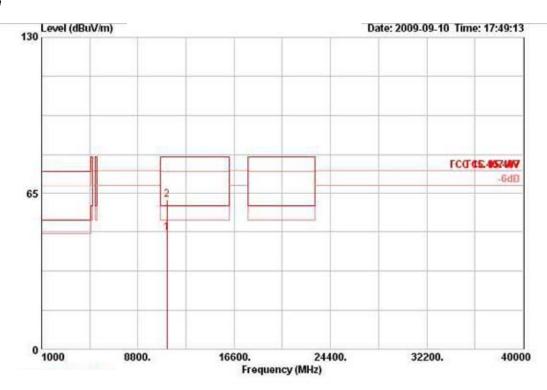


Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 116 / Ant. 1

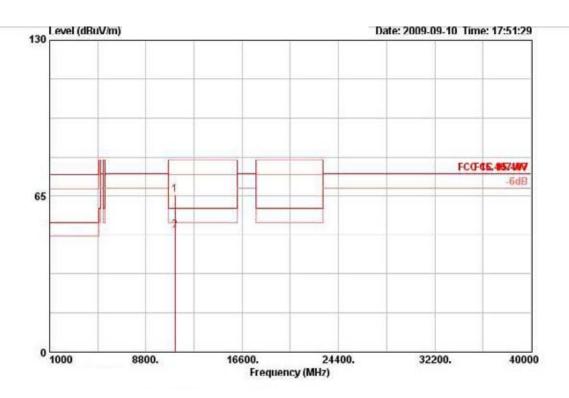
Horizontal



			Limit	Over	Read	Cable	Preamp!	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	106z	dBuV/m	dRuV/m	dR	dRuV	dB	dR	dR/m	deg	cm		
1	11160.480	18.61	60.00	-11.36	38.60	6.74	35.17	38.47	242	105	AVERACE	HORIZONTAL
2	11160.560	62.38	80.00	-17.62	52.34	6.74	35.17	38.47	242	105	PEAK	HORI ZONTAL

Report Format Version: 01 Page No. : 383 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



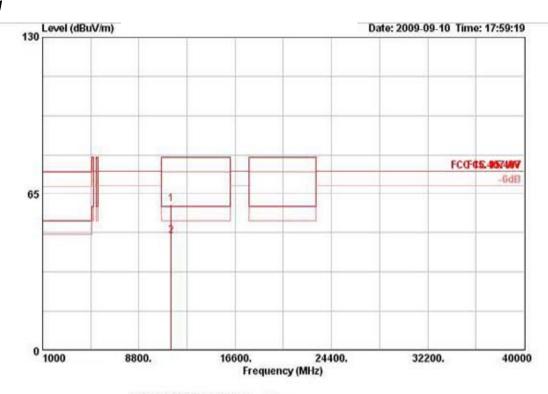


			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	- dB	dB/n	deg	cm		
1	11160 080	65.59	80 00	-14 41	55.55	6.74	35.17	38.47	202	104	PEAK	VERTICAL
2 @	11160.800	50.63	60.00	-9.37	40.60	6.74	35.17	38.47	202	104	AVERAGE	VERTICAL

Report Format Version: 01 Page No. : 384 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



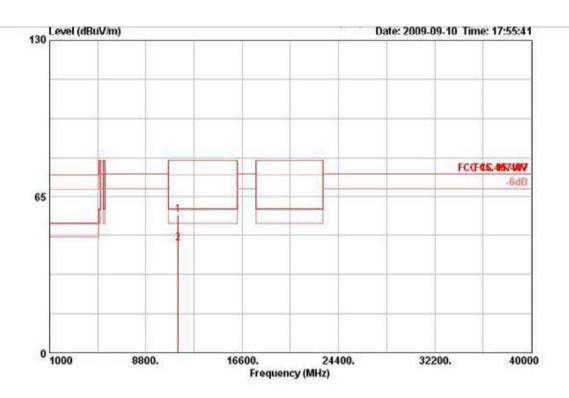
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 140 / Ant. 1



	Freq	Level	Limit Line					Antenna Factor	Table Pos	Pos	Remark	Pol/Phase			
)O(z	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dBuV/m	qB	dBuV	qB	dB	dB/m	deg	cm		
1	11399.960	60.54	80.00	-19.46	50.35	6.74	35.26	38.70	317	106	PEAK	HORI ZONTAL			
2	11401.160	47.40	60.00	-12.60	37.21	6.74	35.26	38.70	317	106	AVERAGE	HORI ZONTAL			



1 2



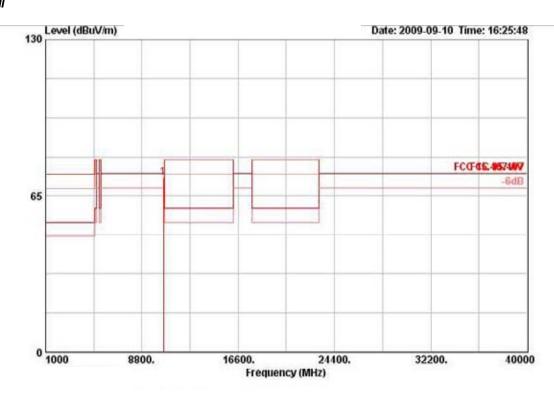
		Limit	Over	Read	Cable	Preampl	Antenna	Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
11398.800	57.50	80.00	-22.50	47.31	6.74	35.26	38.70	29	106	PEAK	VERTICAL
11399.560	45.85	60.00	-14.15	35.67	6.74	35.26	38.70	29	106	AVERAGE	VERTICAL

 Report Format Version: 01
 Page No.
 : 386 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010

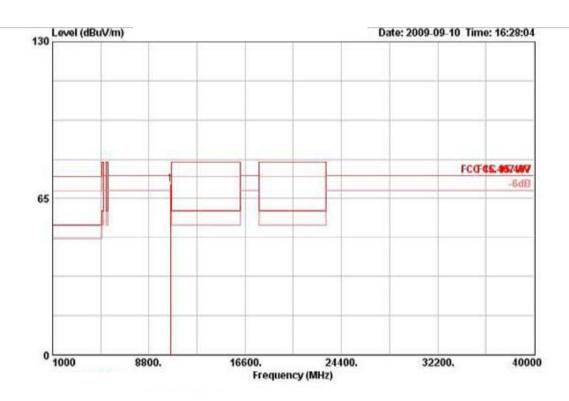


Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 54 / Ant. 1



	Freq	Level	Limit	Line Control				Antenna Factor	Table Pos	Pos	Remark	Pol/Phase				
	10(z	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
18	10540.000	72.54	74.30	-1.76	63.04	6.59	35.48	38.39	298	111	PERK	HORI ZONTAL				





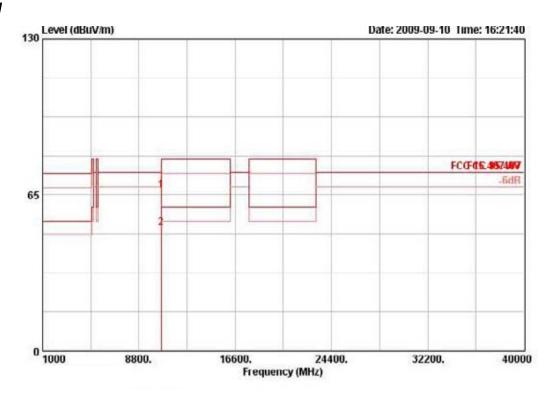
			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	ав	dB/m	deg	cm		
10	10540.000	71.02	74.30	-3.28	61.51	6.59	35.48	38.39	205	111	PERK	VERTICAL

 Report Format Version: 01
 Page No. : 388 of 627

 FCC ID: UZ7MB82
 Issued Date : Apr. 29, 2010



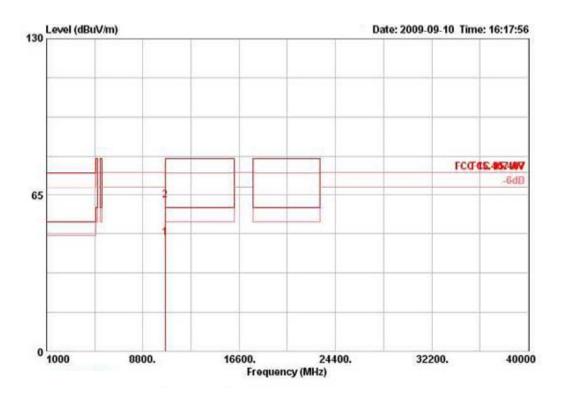
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 62 / Ant. 1



			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m	dB	dBuV	dB.	dB	dB/m	deg	cm		
1	10619.900	66.80	80.00	-13.20	57.23	6.61	35.42	38.38	328	108	PEAK	HORI ZONTAL
2 19	10621.500	51.19	60.00	-8.81	41.62	6.61	35.42	38.38	328	108	AVERAGE	HORI ZONTAL







Freq	Level	Limit Line				Hard Dark Street	Antenna Factor	Table Pos	Ant Pos	Remark	Pol/Phase
10(z	dBuV/m	dBuV/m	dB	dRuV	dB	dR	dB/m	deg	cm		
10619.500	47.15	60.00	-12.85	37.58	6.61	35.42	38.38	5	112	AVERACE	VERTICAL
10620.100	62.55	80.00	-17.45	52.98	6.61	35.42	38.38	5	112	PERK	VERTICAL

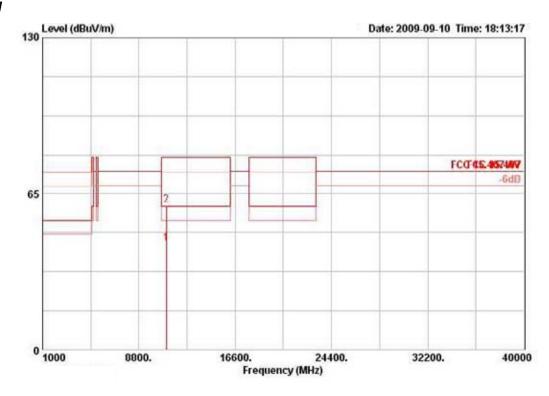
 Report Format Version: 01
 Page No.
 : 390 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010



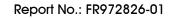
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 102 / Ant. 1

Horizontal

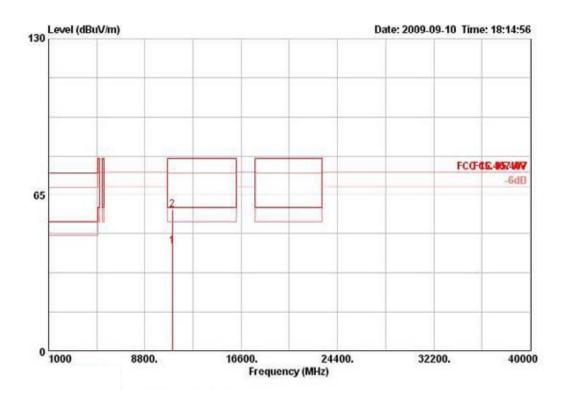


			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	reser	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
1	11019.000	44.35	60.00	-15.65	34.39	6.74	35.11	38.33	319	105	AVERAGE	HORI ZONTAL
2	11020.100	60.06	80.00	-19.94	50.10	6.74	35.11	38.33	319	105	PERK	HORI ZONTAL

Report Format Version: 01 Page No. : 391 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010





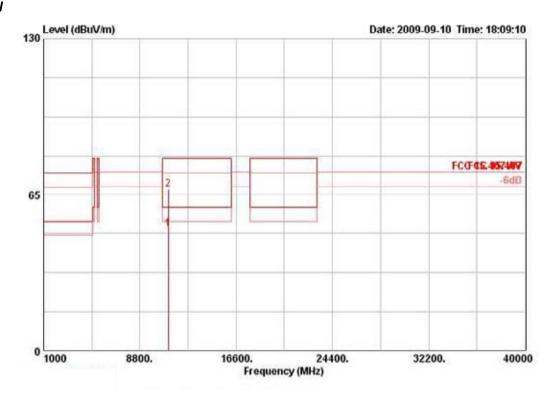


	Freq	Level	Limit Line				Control of the second	Antenna Factor	Table Pos	Ant Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m	dB	dBuV	dB.	dB	dB/m	deg	CITA		
1	11019.500	43.65	60.00	-16.35	33.71	6.74	35.11	38.32	196	105	AVERAGE	VERTICAL
2	11019.900	58.93	80.00	-21.07	48.98	6.74	35.11	38.32	196	105	PEAK	VERTICAL



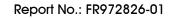
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 110 / Ant. 1

Horizontal

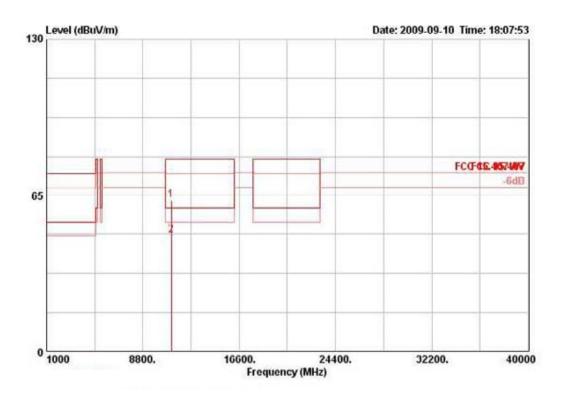


			Limit	0ver	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)O(z	dBuV/m	dBuV/m	- dB	dBuV	dB	- an	dB/m	deg	cm		
10	11090.000	50.77	60.00	-9.23	40.77	6.74	35.14	30.40	320	100	AVERAGE	HORI ZONTAL
2	11100.000	67.45	80.00	-12.55	57.45	6.74	35.14	38.40	320	108	PEAK	HORI ZONTAL

Report Format Version: 01 Page No. : 393 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010







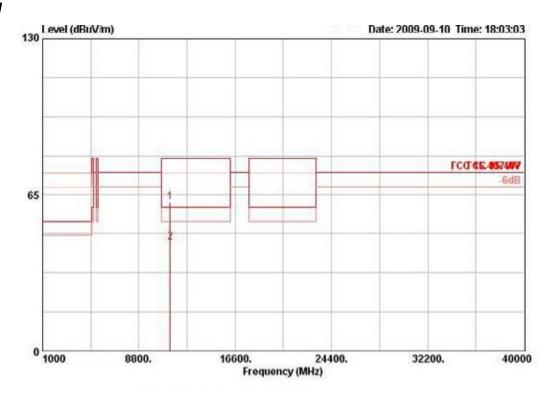
	Freq	Level	Limit Line				CONTRACTOR OF THE PARTY OF THE	Antenna Factor		Ant Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
1	11099.900	63.23	80.00	-16.77	53.23	6.74	35.14	38.40	194	105	PEAK	VERTICAL
2	11100.700	48.57	60.00	-11.43	38.57	6.74	35.14	38.40	194	105	AVERAGE	VERTICAL

Report Format Version: 01 Page No. : 394 of 627
FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 134 / Ant. 1

Horizontal

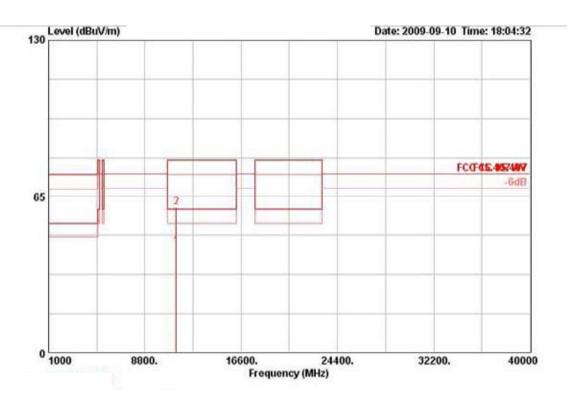


		Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
1002	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm	9	
11340.080	62.00	80.00	-18.00	51.87	6.74	35.24	38.63	323	106	PEAK	HORI ZONTAL
11340.600	45.18	60.00	-14.82	35.05	6.74	35.24	38.63	323	106	AVERAGE	HORIZONTAL

 Report Format Version: 01
 Page No. : 395 of 627

 FCC ID: UZ7MB82
 Issued Date : Apr. 29, 2010

Vertical



			Limit	Over	Read	Cable	Preampl	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
1	11339.680	44.25	60.00	-15.75	34.12	6.74	35.24	30.63	188	106	AVERAGE	VERTICAL
2	11339.880	60.43	80.00	-19.57	50.30	6.74	35.24	38.63	188	106	PEAK	VERTICAL

Note:

The amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

The limits above 5GHz shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade form 3m to 1.5m.

Distance extrapolation factor = 20 log (specific distance [3m] / test distance [1.5m]) (dB);

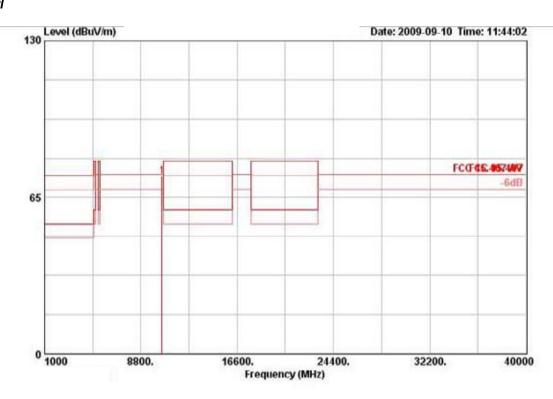
Limit line = specific limits (dBuV) + distance extrapolation factor [6 dB].

Report Format Version: 01 Page No. : 396 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



Temperature	26.8℃	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 52 / Ant. 1

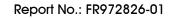
Horizontal



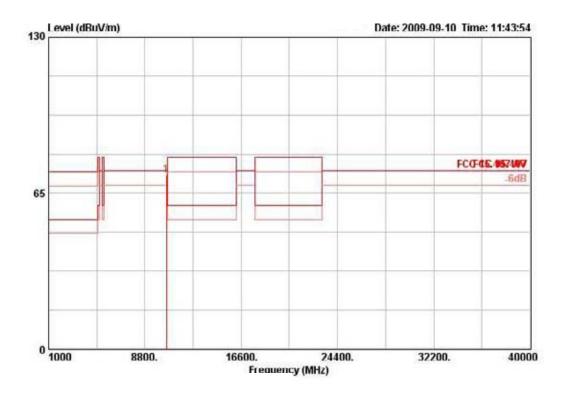
			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dВ	dBuV	d.B	ав	dB/n	deg	cm		
10	10518.240	73.63	74.30	-0.67	64.15	6.58	35.50	38.40	305	112	PERK	HORT ZONTAL

 Report Format Version: 01
 Page No. : 397 of 627

 FCC ID: UZ7MB82
 Issued Date : Apr. 29, 2010







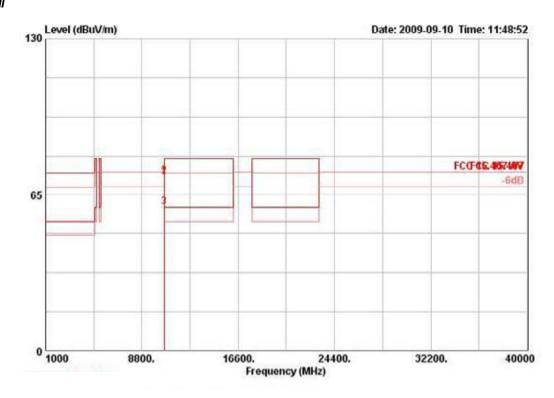
			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m	dB	dBuV	dB.	dB	dB/m	deg	CIM		
10	10527.360	72.63	74.30	-1.67	63.12	6.59	35.48	38.39	210	106	PEAK	VERTICAL

 Report Format Version: 01
 Page No.
 : 398 of 627

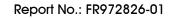
 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010



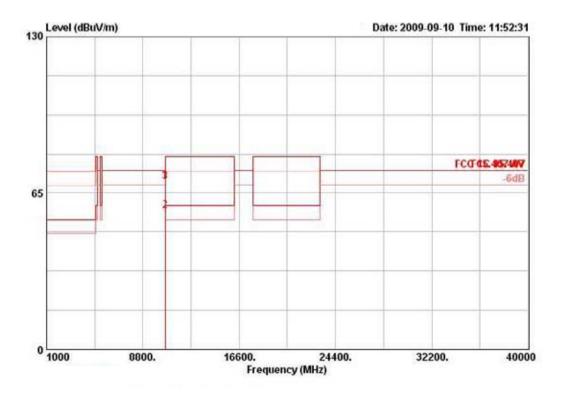
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 60 / Ant. 1



	Freq	Level	Limit	Limit	Read Level	300000000000000000000000000000000000000	No. of the Control of	Factor	Pos	Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m	dB	dRuV	dB	dR	dB/m	deg	cm		
18	10598.200	72.33	74.30	-1.97	62.76	6.61	35.42	38.38	302	112	PEAK	HORI ZONTAL
2 8	10602.920	72.67	80.00	-7.33	63.09	6.61	35.42	38.38	302	112	PERK	HORIZONTAL
3 @	10602.920	59.80	60.00	-0.20	50.23	6.61	35.42	38.38	302	112	AVERAGE	HORI ZONTAL







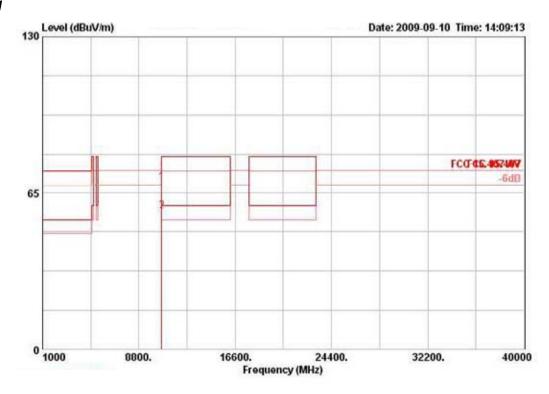
			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant.		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
1.0	10597.920	69 69	74.30	-4 61	60.15	6.61	35.44	38.38	0	110	PEAK	VERTICAL.
2 @	10602.440	57.87	60.00	-2.13	48.29	6.61	35.42	38.38	0	110	AVERAGE	VERTICAL
3 6	10602.880	69.86	80.00	-10.14	60.28	6.61	35.42	38.38	0	110	PEAK	VERTICAL

 Report Format Version: 01
 Page No.
 : 400 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010

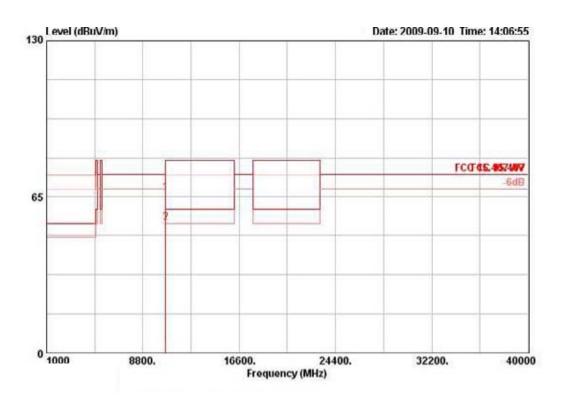


Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 64 / Ant. 1



	Freq	Level	Limit Line	Over Limit			Hard Colored A.	Antenna Factor		Ant Pos	Remark	Pol/Phase
	10(z	dBuV/m	dRuV/m	dB	dRuV	dr	dR	dB/m	deg	cm		
1	10637.160	69.51	80.00	-10.49	59.91	6.62	35.39	38.37	302	111	PEAK	HORI ZONTAL
2 8	10637.720	57.48	60.00	-2.52	47.88	6.62	35.39	38.37	302	111	AVERAGE	HORIZONTAL



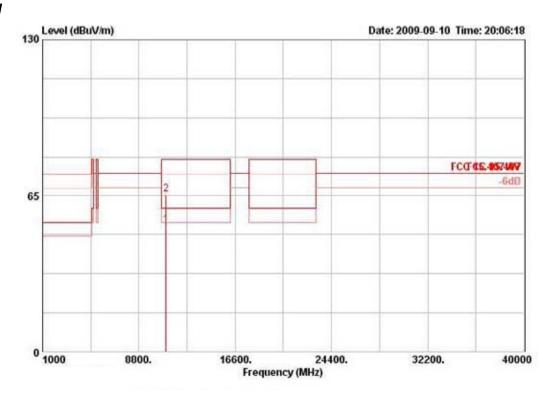


			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm	1	
1	10636.400	66.49	80.00	-13.51	56.89	6.62	35.39	38.37	311	100	PEAK	VERTICAL
2 @	10641.440	54.14	60.00	-5.86	44.54	6.62	35.39	38.37	311	100	AVERAGE	VERTICAL



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 100 / Ant. 1

Horizontal



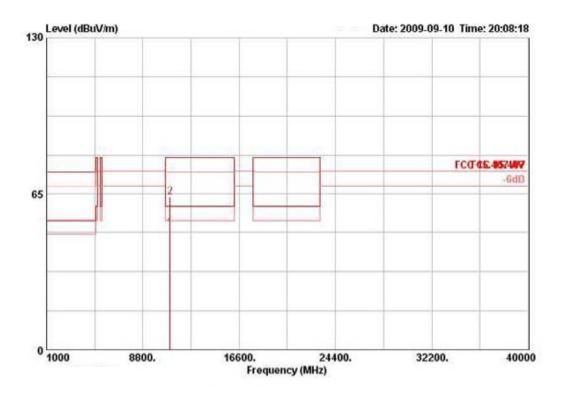
			Limit	Over	Read	Cable	Preampl	Antenna	Table	Ant		
	Freq	Level	Line	Limit	reast	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
1 0	11001.640	52.68	60.00	-7.32	42.73	6.74	35.10	38.32	322	107	AVERAGE	HORI ZONTAL
2	11001.960	65.61	80.00	-14.39	55.65	6.74	35.10	38.32	322	107	PEAK	HORI ZONTAL

 Report Format Version: 01
 Page No.
 : 403 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010





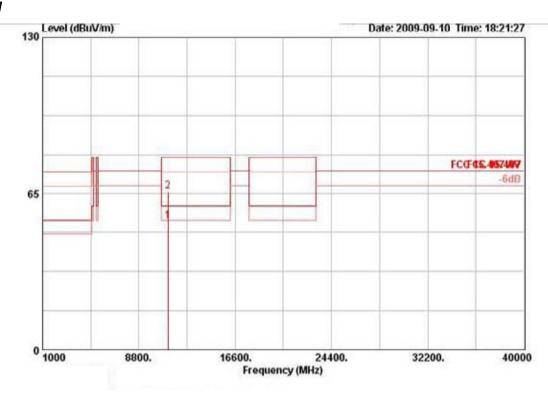


	Freq	Level	Line	Limit				Factor	Pos	Pos	Remark	Pol/Phase	
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm			
1 0	11001.640	50.67	60.00	-9.33	40.73	6.74	35.10	38.30	315	107	AVERACE	VERTICAL	
2	11001.960	63.59	80.00	-16.41	53.65	6.74	35.10	38.30	315	107	PERK	VERTICAL	

Report Format Version: 01 Page No. : 404 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010

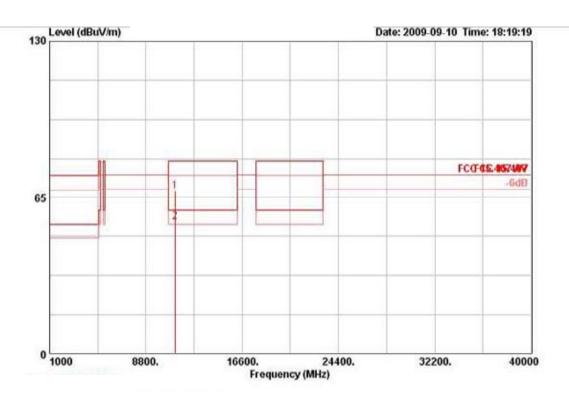


Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 116 / Ant. 1



			Limit	0ver	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
10	11160.180	53.45	60.00	-6.55	43.41	6.74	35.17	38.47	244	106	AVERAGE	HORI ZONTAL
2	11160.620	65.93	80.00	-14.07	55.89	6.74	35.17	38.47	244	106	PEAK	HORI ZONTAL





	Freq	Level	Limit				DESCRIPTION OF THE PARTY OF THE	Antenna	Table	Ant	Remark	Pol/Phase
	TA U.	Merez	LAME	Link	METEL	Loss	Luctor	ractor	****	100	ALCOHOL: N	rozyrnase
	30(z	dBuV/m	dBuV/m	dB	dBuV	qB	dB	dB/m	deg	cm		
1	11160.980	67.50	80.00	-12.50	57.46	6.74	35.17	38.47	195	106	PEAK	VERTICAL
2 0	11161.340	54.83	60.00	-5.17	44.80	6.74	35.17	38.47	195	106	AVERAGE	VERTICAL

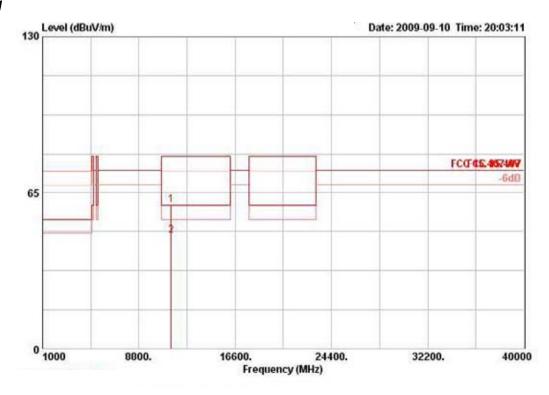
 Report Format Version: 01
 Page No.
 : 406 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 140 / Ant. 1

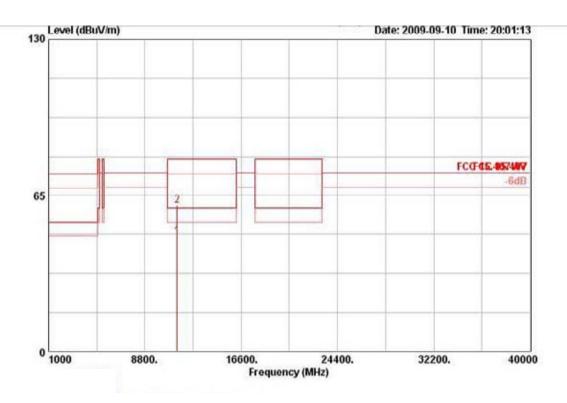
Horizontal



			Limit	0ver	Read	Cable	Preampl	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
1	11397.760	59.93	80.00	-20.07	49.74	6.74	35.26	38.70	296	100	DEAK	HORI ZONTAL
2	11397.960	47.17	60.00	-12.83	36.98	6.74	35.26	38.70	296	100	AVERAGE	HURI ZONTAL

Report Format Version: 01 Page No. : 407 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010

Vertical



			Limit	DARRY COLOR				Antenna		Ant		
	Freq	Level	Line		dBuV	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m			- dB	dB	dB/n	deg	cm		
1	11397.040	47.73	60.00	-12.27	37.55	6.74	35.26	38.70	305	100	AVERAGE	VERTICAL
2	11400.880	61.00	80.00	-19.00	50.82	6.74	35.26	38.70	305	100	PERK	VERTICAL

Note:

The amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

The limits above 5GHz shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade form 3m to 1.5m.

Distance extrapolation factor = 20 log (specific distance [3m] / test distance [1.5m]) (dB);

Limit line = specific limits (dBuV) + distance extrapolation factor [6 dB].

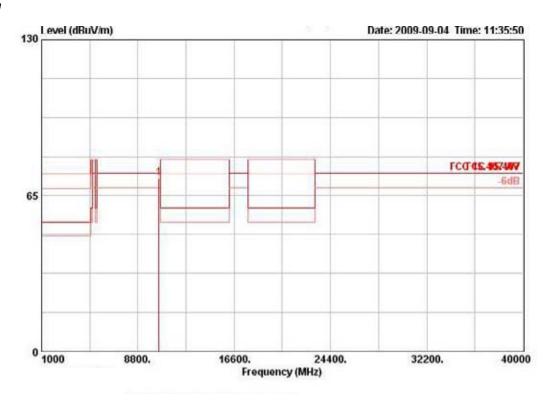
Report Format Version: 01 Page No. : 408 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



<For Antenna 2>:

Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 52 / Ant. 2

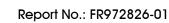
Horizontal



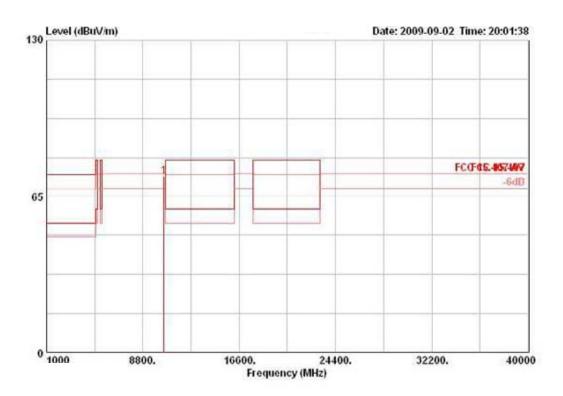
	Freq	Level	Line				LOUIS AND AND AND ADDRESS OF THE PARTY OF TH	Factor		Pos	Remark	Pol/Phase
	10(z	dDuV/m	dBuV/m	dB	dDuV	dB	dD	dB/m	deg	cm		
1 0	10519.960	72.18	74.30	-2.12	62.70	6.58	35.50	38.40	158	112	PERK	HORI ZONTAL

 Report Format Version: 01
 Page No.
 : 409 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010





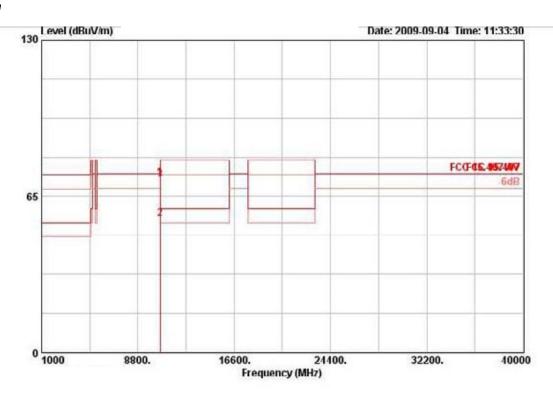


	Freq	Level	Limit					Factor		Pos	Remark	Pol/Phase
	300z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm	-	
11	10519.760	73.37	74.30	-0.93	63.90	6.58	35.50	38.39	242	100	PEAK	VERTICAL

Report Format Version: 01 Page No. : 410 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010

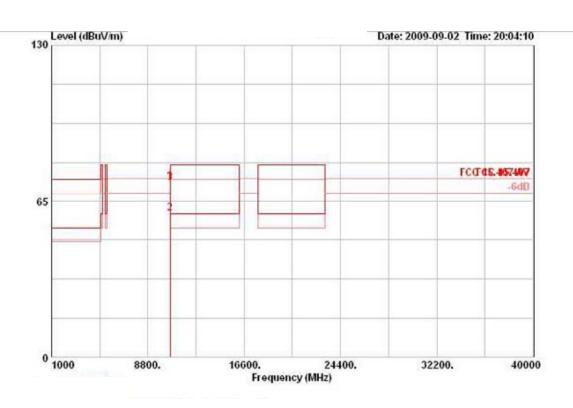


Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 60 / Ant. 2



			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB.	dBuV	dB	dB	dB/m	deg	cm		-
10	10599.960	72.56	74.30	1.74	62.99	6.61	05.42	30.30	154	114	PEAK	HORI ZONTAL
2 @	10600 040	55.44	60.00	-4 56	45.87	6.61	35 42	38 38	154	114	AVERAGE	HORT ZONTAL
3 @	10600.040	72.05	80.00	-7.95	62.48	6.61	35.42	38.38	154	114	PERK	HORIZONTAL

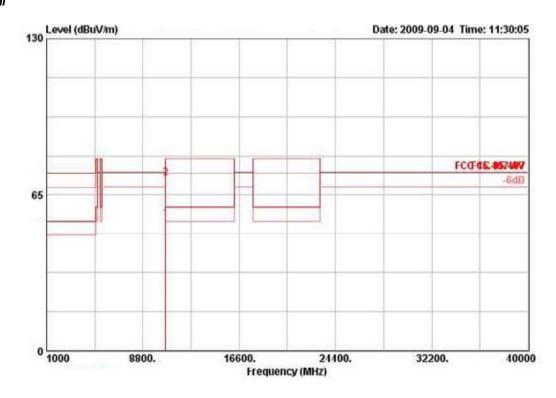




		Freq	Level	Limit	Limit	Level			Antenna Factor	Table Pos	Pos	Remark	Pol/Phase
		101z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
1	!	10598.920	73.25	74.30	-1.05	63.68	6.61	35.42	38.38	243	100	PEAK	VERTICAL
2	!	10600.000	59.73	60.00	-0.27	50.16	6.61	05.42	30.30	243	100	AVERAGE	VERTICAL
3		10600.000	72.58	80.00	-7.42	63.02	6.61	35.42	38.38	243	100	PEAK	VERTICAL

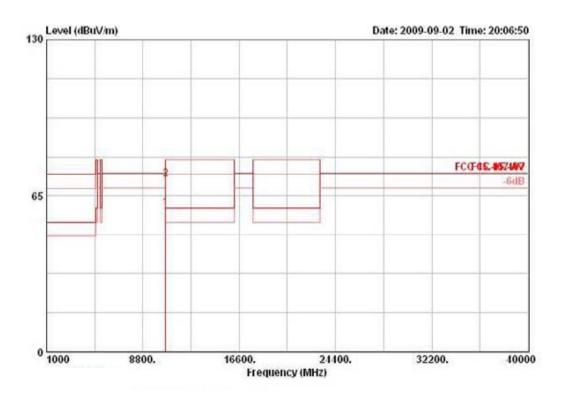


Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 64 / Ant. 2



	Freq	Level	Level	Limit	Over Limit				Antenna Factor	Table Pos	Ant	Remark	Pol/Phase							
						2000		240002	TANK TO											
	Mx	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dB	dRuV	dR	dR	dB/m	deg	cm		
10	10638.760	54.79	60.00	-5.21	45.19	6.62	35.39	38.37	160	109	AVERACE	HORI ZONTAL								
2 @	10639.920	72.03	80.00	-7.97	62.43	6.62	35.39	38.37	160	109	PEAK	HORI ZONTAL								





	Freq	ASSESS AND	Level	Limit Line					Antenna Factor	Table Pos	Ant Pos	Remark	Pol/Phase
	Mz		dRuV/m	dR	dRuV	dR	dR	dR/m	deg	cm	-		
1!	10639.240	59.79	60.00	-0.21	50.19	6.62	35.39	38.37	242	100	AVERACE	VERTICAL	
2	10639.920	72.06	80.00	-7.94	62.46	6.62	35.39	38.37	242	100	PEAK	VERTICAL	



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 100 / Ant. 2

Horizontal

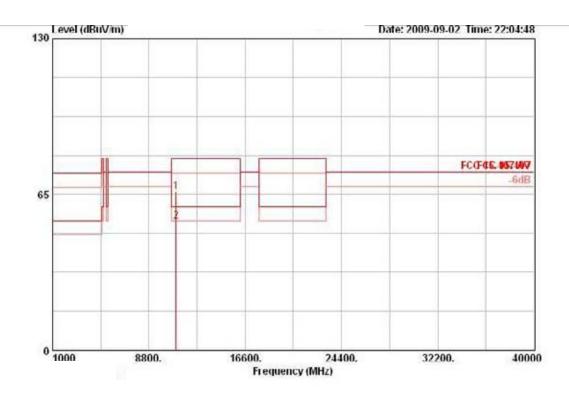


			Limit	Over	Read	Cable	PreampAntenna		Table Ant			
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	100x	dBuV/m	dBuV/m	qB	dBuV	dB.	- dB	dB/n	deg	cm	-	
1 0	10990.000	52.52	60.00	7.40	42.57	6.74	35.10	30.32	152	100	AVERAGE	HORI ZONTAL
2	11000 000	65.47	80.00	-14 53	55.51	6.74	35 10	38.32	152	108	PEAK	HORT ZONTAL

 Report Format Version: 01
 Page No.
 : 415 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010





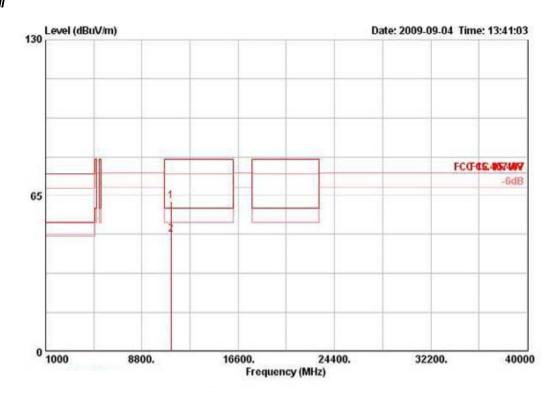
	15		Limit		Read Level		PreampAntenna		Table	Ant.		
	Freq Level 10Hz dBuV/m dI	Level	Line				Factor	Factor	Pos	Pos	Remark	Pol/Phase
		dBuV/m	BuV/m dB	dBuV dB	dB	dB dB/n	n deg	cm	-			
1	11000.320	66 12	80.00	-13.88	56.18	6.74	35 10	38.30	78	145	PEAK	VERTICAL.
2	11001.720	53.71	60.00	-6.29	43.77	6.74	35.10	38.30	78	145	RVERRGE	VERTICAL



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 116 / Ant. 2

Horizontal

1 2

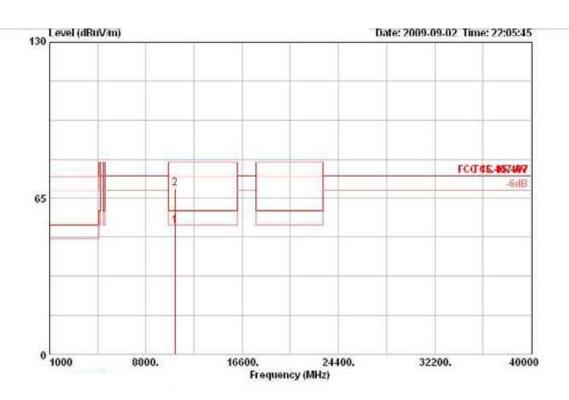


		.imit	0ver	Read	Cable	PreampAntenna		Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
10fz	dBuV/m	dBuV/m	ф	dBuV	₫В	dB	dB/n	deg	cm		
11160.000	62.58	80.00	-17.42	52.55	6.74	35.17	38.47	241	108	PEAK	HORI ZONTAL
11160 840	48 74	60 00	-11 96	28 71	6 74	95 47	28 47	244	108	AUFPACE	MORT ZONTAL

Report Format Version: 01 Page No. : 417 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



1 2



Freq	Level	Limit	4.500.75				Antenna	Table Pos	Ant	Remark	Pol/Phase
					2000						,
10fz	dBuV/m	dBuV/m	дв	dBuV	dB	ав	dB/m	deg	cm		
11158.840	53.60	60.00	-6.40	43.57	6.74	35.17	38.47	78	145	AVERAGE	VERTICAL
11159.120	69.10	00.00	-10.90	59.06	6.74	35.17	30.47	70	145	PEAK	VERTICAL

Report Format Version: 01 Page No. : 418 of 627
FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 140 / Ant. 2

Horizontal

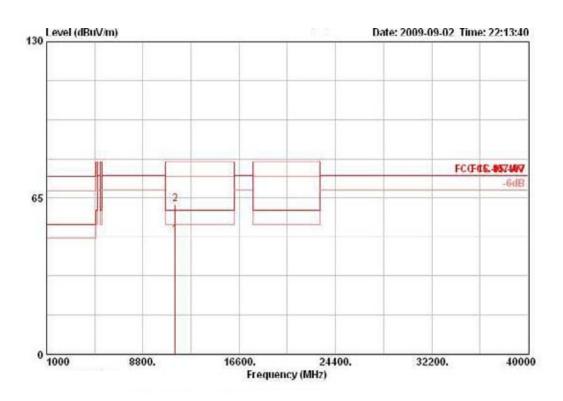


			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m	qB	dBuV	dB.	dB.	dB/m	deg	cm		
1	11398.700	45.68	60.00	-14.32	35.49	6.74	35.26	38.70	242	106	AVERAGE	HORIZONTAL
2	11399.800	58.13	80.00	-21.87	47.94	6.74	35.26	38.70	242	106	PERK	HORI ZONTAL

Report Format Version: 01 Page No. : 419 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010







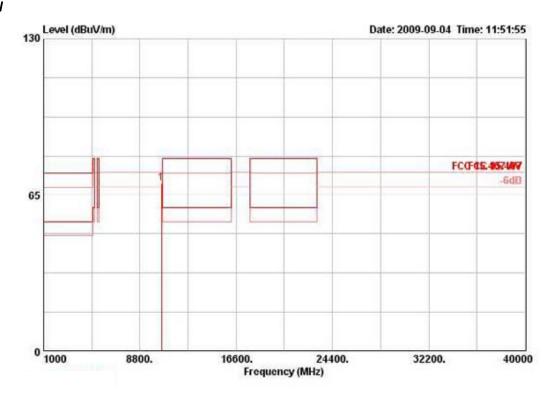
		Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
10(z	dBuV/m	dBuV/m	qB	dBuV	dB.	dB	dB/m	deg	cm.		
11399.980	49.64	60.00	-10.36	39.46	6.74	35.26	38.70	173	139	AVERAGE	VERTICAL
11400 020	62.50	80.00	-17.50	52.32	6.74	35.26	38.70	173	139	PEAK	VERTICAL

Report Format Version: 01 Page No. : 420 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 54 / Ant. 2

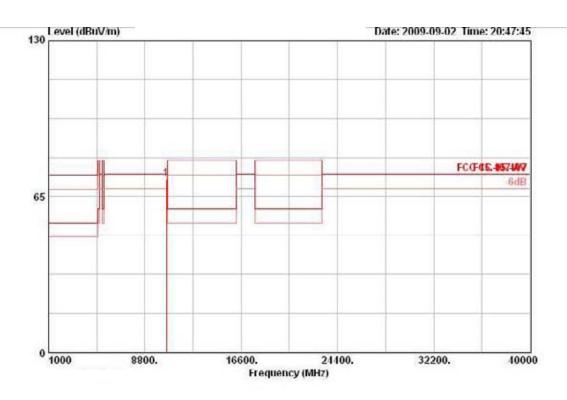
Horizontal



			Limit	0ver	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	JORZ	dBuV/m	dBuV/m	ф	dBuV	d.B	ав	dB/n	deg	cm.		
1.0	10540 000	69 65	74 30	-4 65	60.25	6 55	35 54	38 39	150	125	PERK	HORT ZONTAL

Report Format Version: 01 Page No. : 421 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010

Vertical



	Freq	Level					RESERVED TO SERVED STATES	Antenna Factor		Ant Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB.	dBuV	dB	dB	dB/m	deg	cm		
1!	10540.020	72.21	74.30	-2.09	62.70	6.59	35.40	30.39	200	100	PEAK	VERTICAL

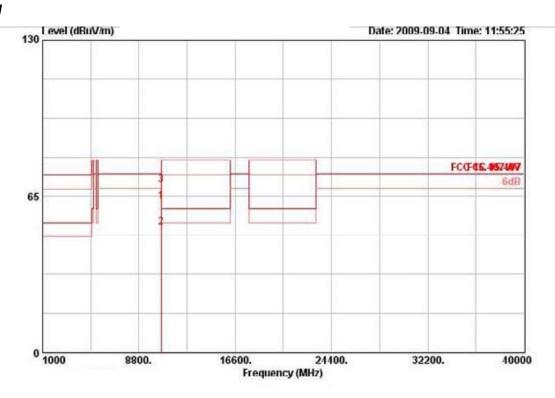
 Report Format Version: 01
 Page No.
 : 422 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010



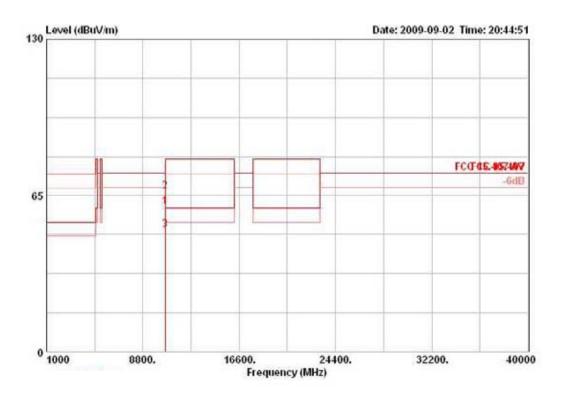
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 62 / Ant. 2

Horizontal



			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB.	dBuV	dB	dB	dB/m	deg	cm		
1	10599.100	62.60	74.30	-11.70	53.03	6.61	35.42	30.30	150	110	PEAK	HORI ZONTAL
2 @	10619 200	52 09	60.00	-7 91	42.52	6.61	35.42	38.38	153	118	AVERAGE	HORT ZONTAL
	10520 000	e0 e3	00 00	-10 27	en ne		25 42	20 20	153	110	DEDL	MORTTONTENT



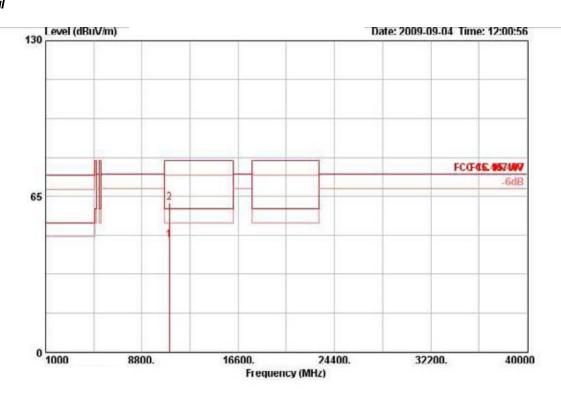


			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Romark	Pol/Phase
	300E	dDuV/m	dDuV/m	dD	dDuV	dD	- dD	dD/n	deg	cm		
1	10599.570	60.12	74.30	-14.18	50.55	6.61	35.42	38.38	242	100	PERK	VERTICAL
2	10619.900	66.52	80.00	-13.48	56.94	6.61	35.42	38.38	319	105	PEAK	VERTICAL
3	10620.300	50.50	60.00	-9.50	40.92	6.61	35.42	38.38	319	105	AVERAGE	VERTICAL



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 102 / Ant. 2

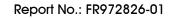
Horizontal



	Free	Level	Limit Line					Antenna Factor	Table Pos	Ant. Pos	Remark	Pol/Phase
	300	dBuV/m	dBuV/m	- dB	dBuV	dB	dB	dB/n	deg	cm		
1	11016.700	46.65	60.00	-13.35	36.69	6.74	35.11	38.33	305	107	AVERAGE	HORT ZONTAL
2	11020 100	62 46	80 00	-17 54	52 50	6 74	35 11	38 33	305	107	DEDK	HORT ZONTOL

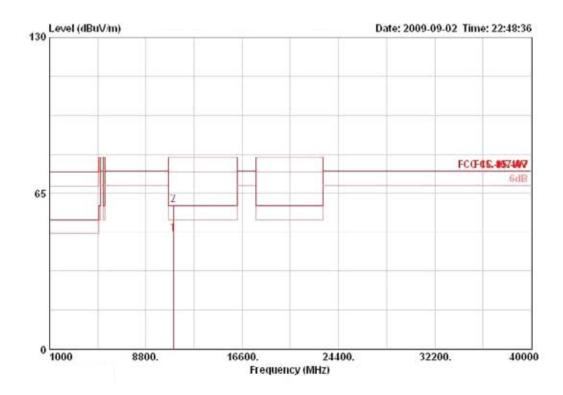
 Report Format Version: 01
 Page No.
 : 425 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010





1 2



		Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
Freq	Level	Line	Limit	reser	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
Mz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm		
11019.830	48.08	60.00	-11.92	38.13	6.74	35.11	38.32	293	100	AVERACE	VERTICAL
11010 020	60 00	90 00	-19 92	80 12	6 74	25 11	20 22	202	100	DEAL	HEPPTICAL

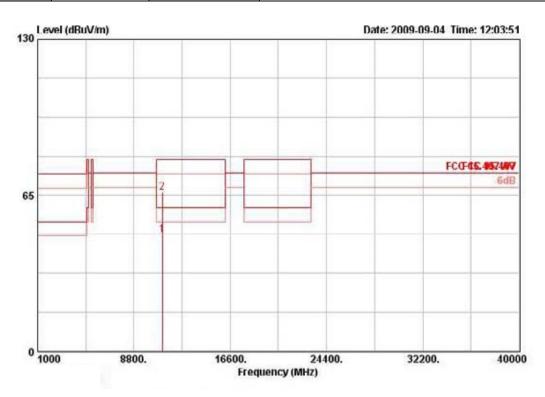
 Report Format Version: 01
 Page No.
 : 426 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010



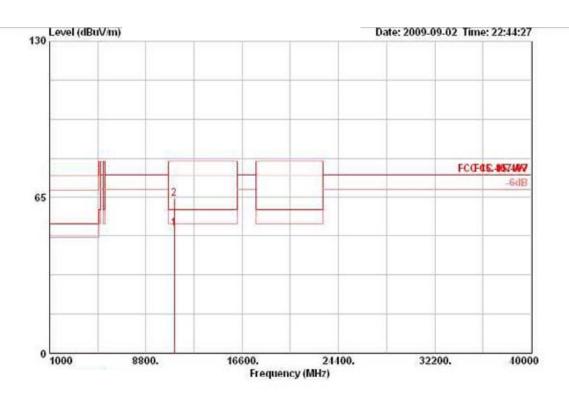
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 110 / Ant. 2

Horizontal



		Limit	0ver	Read	Cable	Preamp	Antenna	Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm	-	
11098.700	48.50	60.00	-11.50	38.50	6.74	35.14	38.40	304	117	AVERAGE	HORI ZONTAL
11100 100	66 11	80 00	-13 89	56 11	6 74	35 14	38 40	304	117	DEAK	HORT ZONTAL



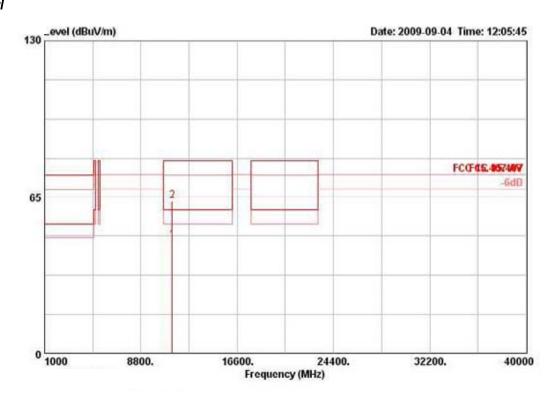


	OV. TOTAL CO.		Limit					Antenna		Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)O(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	CM.		
1	11099.030	52.13	60.00	7.07	42.13	6.74	05.14	30.40	293	100	AVERAGE	VERTICAL
2	11100.520	64.47	80.00	-15.53	54.47	6.74	35.14	38.40	293	100	PEAK	VERTICAL



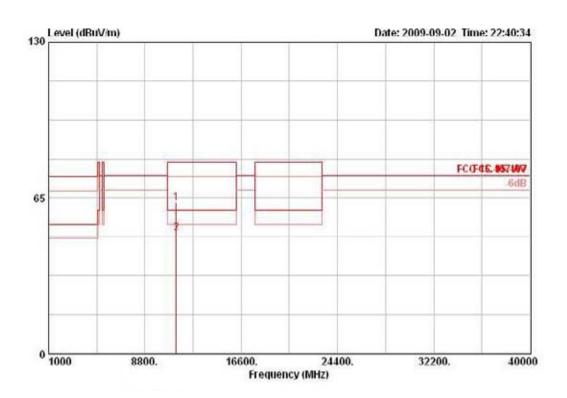
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 134 / Ant. 2

Horizontal



	Freq	Level	Limit					Antenna Factor	Table Pos	Ant Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dВ	dBuV	dB	dB	dB/n	deg	ст		
1	11341.200	47.14	60.00	-12.86	37.00	6.74	35.24	38.63	304	117	AVERAGE	HORIZONTAL
2	11350.800	63.41	80.00	-16.59	53.26	6.74	35.24	38.65	304	117	PEAK	HORIZONTAL

Vertical



			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm		
13	11339.960	63.21	80.00	-16.79	53.08	6.74	35.24	38.63	293	100	DEAK	VERTICAL
	11340.600	50.37	60.00	-9.63	40.23	6.74	35.24	38.63	293	100	AVERAGE	VERTICAL

Note:

The amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

The limits above 5GHz shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade form 3m to 1.5m.

Distance extrapolation factor = 20 log (specific distance [3m] / test distance [1.5m]) (dB);

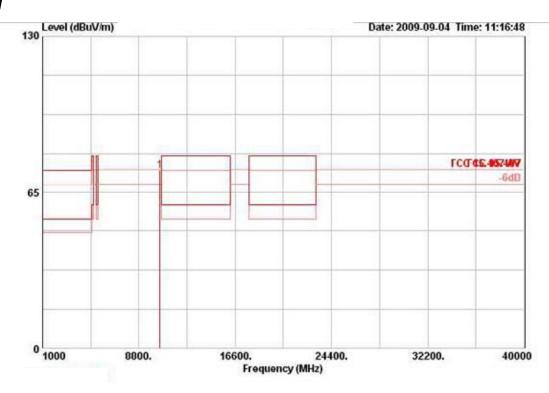
Limit line = specific limits (dBuV) + distance extrapolation factor [6 dB].

Report Format Version: 01 Page No. : 430 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 52 / Ant. 2

Horizontal



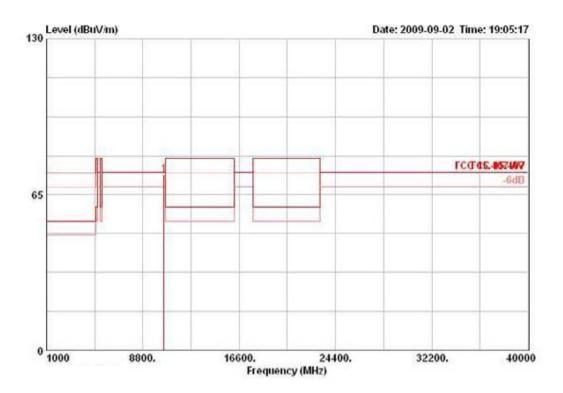
			Limit	Over	Read	Cable	Preamp.	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	ав	dBuV	dB	ав	dB/m	deg	CIL		
1 14	10517.840	74.16	74.30	-8.14	64.68	6.58	35.50	38.40	159	112	PEAK	HURIZUNTAL

Report Format Version: 01 Page No. : 431 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010





1



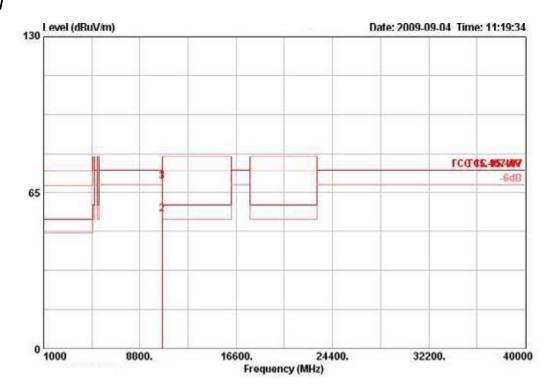
Freq	Level	Limit Line				Dept. On the State of the	Antenna Factor	Table Pos	Ant	Remark	Pol/Phase
10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
10520.840	73.39	74.30	-0.91	63.92	6.58	35.50	38.39	243	100	PEAK	VERTICAL

Report Format Version: 01 Page No. : 432 of 627
FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



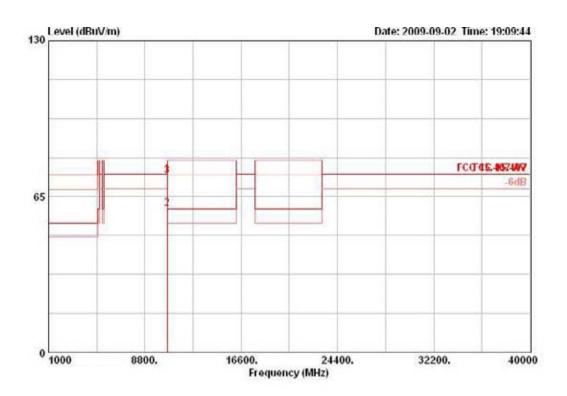
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 60 / Ant. 2

Horizontal



	Freq	Level	Limit Line	Over Limit			19-11/10/01/01/01	Antenna Factor	Table Pos	Pos	Remark	Pol/Phase
	300E	dBuV/m	dBuV/m	dB	dBuV	dB	dD	dB/m	deg	cm		
18	10597.480	69.50	74.30	-4.80	59.95	6.61	35.44	38.38	153	108	PERK	HORI ZONTAL
2 0	10602.120	55.95	60.00	-4.05	46.37	6.61	35.42	38.38	153	108	AVERAGE	HORI ZONTAL
3	10602.120	69.89	80.00	-10.11	60.31	6.61	35.42	38.38	153	108	PERK	HORIZONTAL



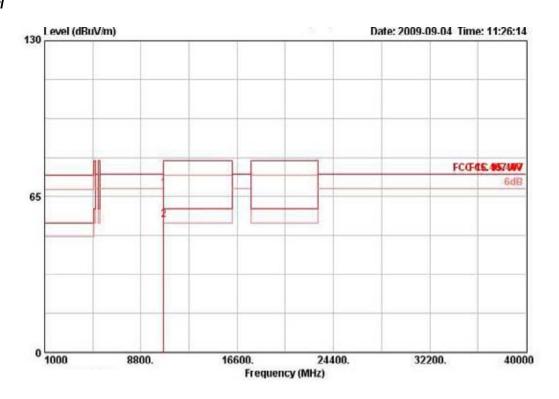


	_		Limit	Over			THE RESERVE OF THE PARTY OF THE	Antenna		Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	300	dDuV/m	dBuV/m	dD	dDuV	dD	an	dB/n	deg	cm		
1!	10599.600	73.90	74.30	-0.40	64.33	6.61	35.42	38.38	242	100	PERK	VERTICAL
2 !	10600.000	59.97	60.00	-0.03	50.40	6.61	35.42	38.38	242	100	AVERACE	VERTICAL
3	10604 560	73 61	80 00	-6.39	64 04	6 61	35.42	38.38	242	100	PERK	VERTICAL



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 64 / Ant. 2

Horizontal

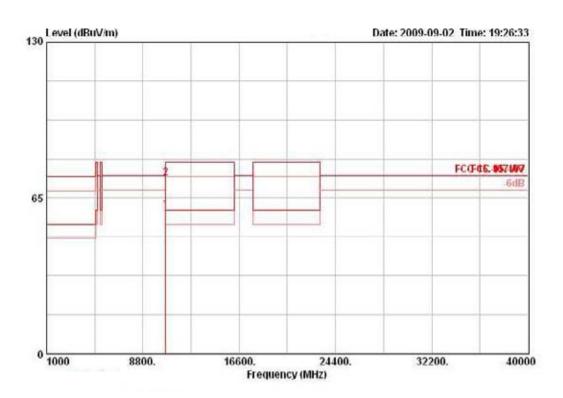


	F	req	Level	Limit Line	Over Limit				Antenna Factor		Ant. Pos	Remark	Pol/Phase
	-	3HOLE	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm		
1	10642	120	68.50	80.00	-11.50	58.90	6.62	35.39	38.37	159	110	PEAK	HORT ZONTAL
2.0	10642	160	55 10	60 00	-4 90	45 50	6 62	35 39	38 37	159	110	DVERDCE	HORT ZONTEL

Report Format Version: 01 Page No. : 435 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010





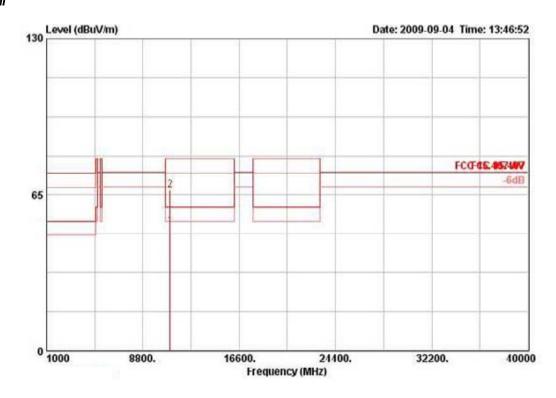


			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm		
11	10639.480	59.72	60.00	-0.28	50.12	6.62	35.39	38.37	241	101	AVERACE	VERTICAL
2	10639.560	73.18	80.00	-6.82	63.58	6.62	35.39	38.37	241	101	PERK	VERTICAL



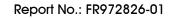
Temperature	26.8℃	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 100 / Ant. 2

Horizontal



			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	Mz	dBuV/m	dRuV/m	- dB	dRuV	dB	dR	dR/m	deg	cm		
10	11001.120	51.83	60.00	-8.17	41.88	6.74	35.10	38.32	152	108	AVERACE	HORI ZONTAL
2	11001.120	66.80	80.00	-13.20	56.85	6.74	35.10	38.32	152	108	PEAK	HORI ZONTAL

Report Format Version: 01 Page No. : 437 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010







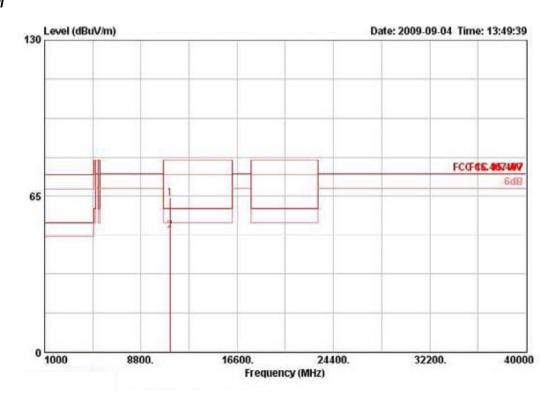
Freq	Level	Limit Line					Antenna Factor	Table Pos	Ant Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		-
11000.470	65.66	80.00	-14.34	55.72	6.74	35.10	38.30	303	110	PEAK	VERTICAL
11000 520	52 20	60 00	-c 9n	49 96	6 74	25 10	20 20	203	110	AUFPACE	UPPETCAL

Report Format Version: 01 Page No. FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch 116 / Ant. 2

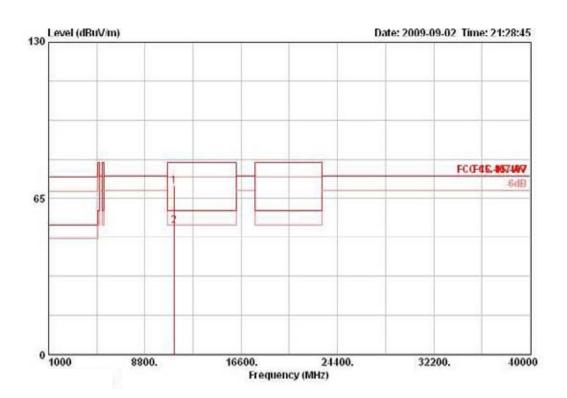
Horizontal



			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm		
1	11160.680	64.20	80.00	-15.80	54.16	6.74	35.17	38.47	242	106	DEAK	HORI ZONTAL
2 @	11161.080	50.71	60.00	-9.29	40.68	6.74	35.17	38.47	242	106	AVERAGE	HORIZONTAL







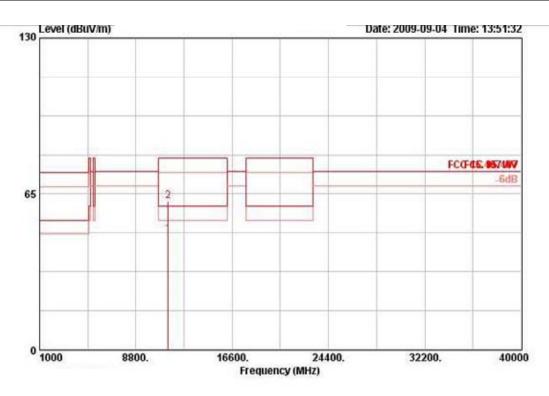
Freq	Level	Limit	7,557			HENCH YESTORY	Antenna Factor	Pos	Pos	Remark	Pol/Phase
10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
11159.900	70.01	80.00	-9.99	59.98	6.74	35.17	38.47	302	110	PEAK	VERTICAL
11160.300	53.37	60.00	-6.63	43.33	6.74	35.17	38.47	302	110	AVERAGE	VERTICAL

Report Format Version: 01 Page No. : 440 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11a Ch140 / Ant. 2

Horizontal

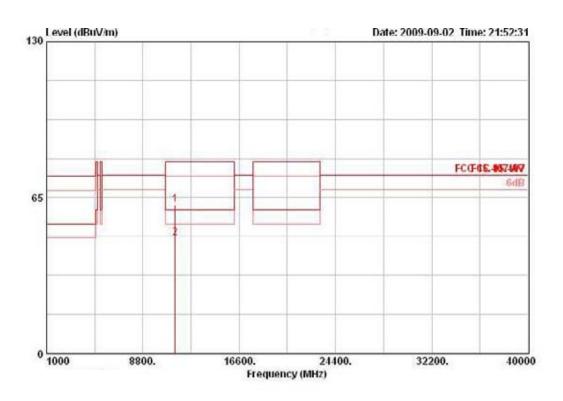


			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)0(z	dBuV/m	dBuV/m	dB	dRuV	dB	dB	dB/m	deg	cm	-	
1	11400.120	48.15	60.00	-11.85	37.97	6.74	35.26	38.70	242	106	AVERAGE	HORI ZONTAL
2	11400.120	62.07	80.00	-17.93	51.89	6.74	35.26	38.70	242	106	PEAK	HORI ZONTAL

 Report Format Version: 01
 Page No.
 : 441 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010

Vertical



			Limit	Over	Read	Cable	Preampl	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)O(x	dBuV/m d	dBuV/m	dB	dBuV	dB	- dB	dB dB/m	deg	cm		
1	11399.960	61.90	80.00	-18.10	51.71	6.74	35.26	38.70	98	147	PEAK	VERTICAL
2	11400.600	48.16	60.00	-11.84	37.98	6.74	35.26	38.70	98	147	AVERAGE	VERTICAL

Note:

The amplitude of spurious emissions that are attenuated by more than 20dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = $20 \log Emission$ level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

The limits above 5GHz shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade form 3m to 1.5m.

Distance extrapolation factor = 20 log (specific distance [3m] / test distance [1.5m]) (dB);

Limit line = specific limits (dBuV) + distance extrapolation factor [6 dB].

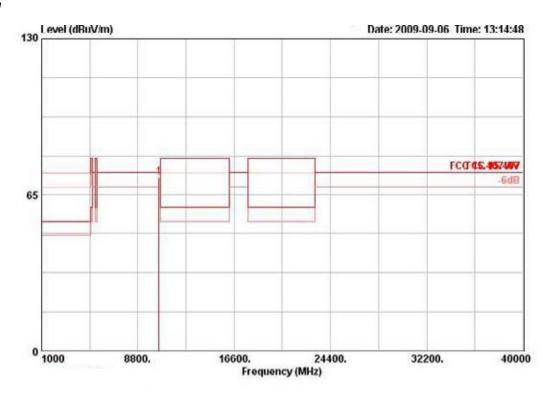
Report Format Version: 01 Page No. : 442 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



<For Antenna 3>:

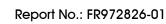
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 52 / Ant. 3

Horizontal

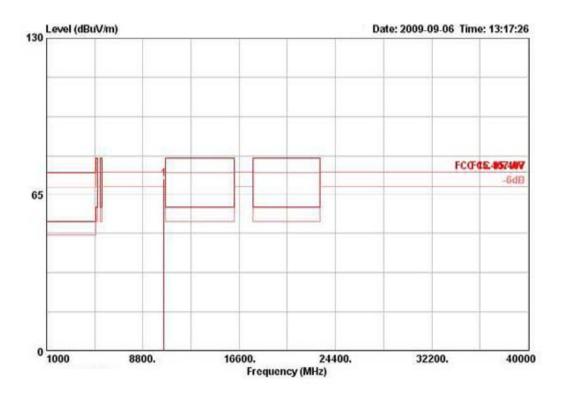


	Freq	Level	- 17 DEALTY-109	700000	190000000000000000000000000000000000000	THE PROPERTY OF THE PARTY OF TH	-	Factor	Pos	Pos	Remark	Pol/Phase
	300z	dBuV/m	dBuV/m	dB	dBuV	dB	ав	dB dB/m	/n deg	cm	E .	
1!	10520.000	72.37	74.30	-1.93	62.90	6.58	35.50	38.40	294	100	PERK	HURI ZUNTAL

Report Format Version: 01 Page No. : 443 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010







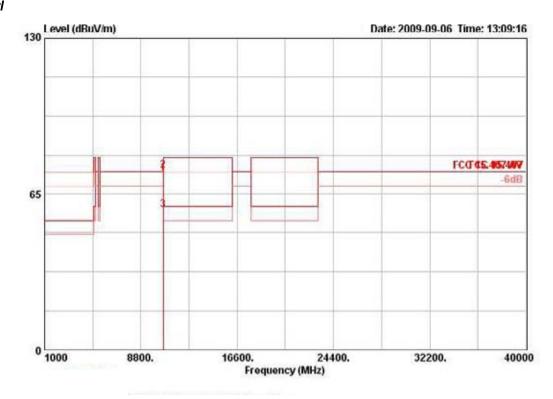
	Freq	Level	Limit					Antenna Factor		Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dВ	dBuV	dB	ав	dB/n	deg	cm		
1!	10520.000	71.58	74.30	-2.72	62.11	6.58	35.50	38.39	88	100	PEAK	VERTICAL

Page No. : 444 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 60 / Ant. 3

Horizontal

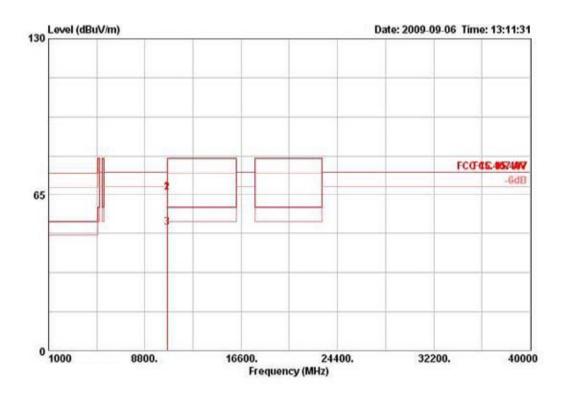


				Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
		Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
		10(z	dBuV/m	dBuV/m	dB	dBuV	dB	ав	dB/n	deg	cm		
1		10599.800	73.79	74.30	-0.51	64.22	6.61	35.42	38.38	295	112	PEAK	HORI ZONTAL
2	1	10600.000	74.77	80.00	-5.23	65.20	6.61	35.42	30.30	295	112	PEAK	HORI ZONTAL
3		10600.500	58.59	60.00	-1.41	49.02	6.61	35.42	38.38	295	112	AVERAGE	HORIZONTAL

 Report Format Version: 01
 Page No. : 445 of 627

 FCC ID: UZ7MB82
 Issued Date : Apr. 29, 2010





	Freq	Level	Limit	Over Limit				Antenna Factor	Table Pos	Pos	Remark	Pol/Phase
	300z	dDuV/m	dDuV/m	dD	dDuV	dD	- an	dD/n	deg	cm		
1	10599.900	66.02	74.30	-8.28	56.45	6.61	35.42	38.38	246	100	PERK	VERTICAL
2	10600.000	66.04	80.00	-13.96	56.47	6.61	35.42	38.38	246	100	PEAK	VERTICAL
3	10600.200	51.33	60.00	-8.67	41.76	6.61	35.42	38.38	246	100	AVERAGE	VERTICAL

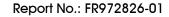


Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 64 / Ant. 3

Horizontal

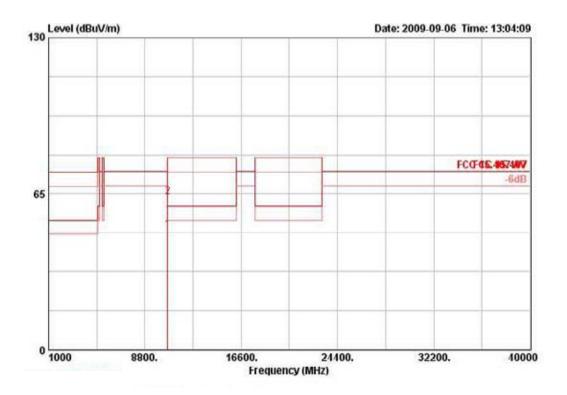


			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	Mz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm	-	
11	10638.900	55.59	60.00	-4.41	45.99	6.62	35.39	38.37	293	110	AVERAGE	HORI ZONTAL
2	10639.900	70.65	80.00	-9.35	61.05	6.62	35.39	38.37	293	110	PEAK	HORIZONTAL





1 2



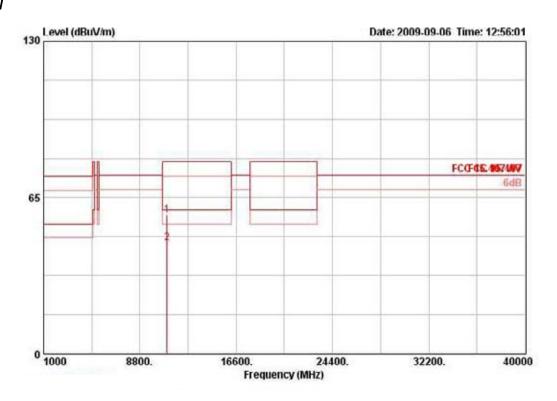
		Limit	Over	Read	Cable	Preamp	Intenna	Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
Mr	dBuV/m	dRuV/m	dR	dRuV	dR	dR	dB/m	deg	cm		-
10639.700	19.78	60.00	-10.22	10.18	6.62	35.39	38.37	239	101	AVERACE	VERTICAL
10629 900	69 06	00 00	-16 14	54 26	6 69	25 20	20 27	220	104	DEAL	WEDTTCAL

Report Format Version: 01 Page No. : 448 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010



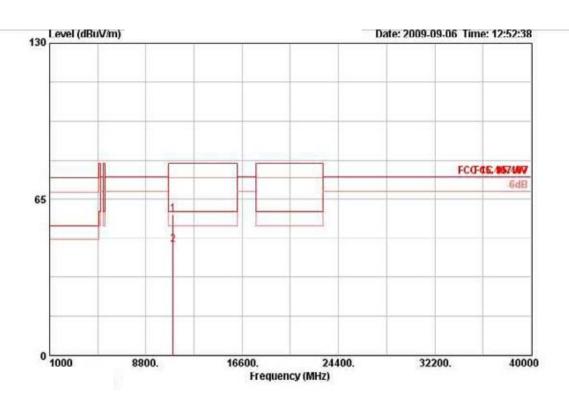
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 100 / Ant. 3

Horizontal



			Limit	Over	Read	Cable	Draampi	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	Mz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm	-	
1	10996.200	57.77	80.00	-22.23	47.81	6.74	35.10	38.32	152	100	PEAK	HORI ZONTAL
2	11001.000	46.13	60.00	-13.87	36.17	6.74	35.10	38.32	152	100	AVERAGE	HURIZUNTAL



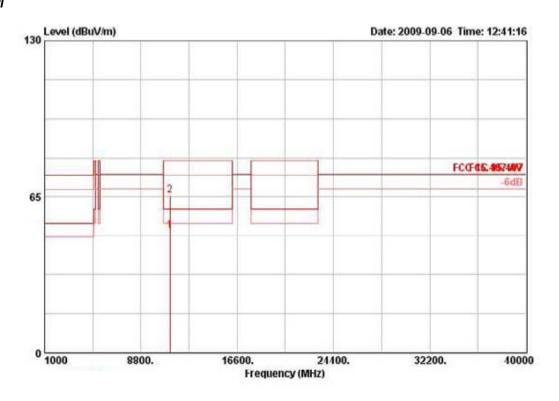


	Freq	Level	Limit	Over Limit				Antenna Factor	Table Pos	Pos	Remark	Pol/Phase
	Mz	dBuV/m	dRuV/m	dB	dRuV	dB	dR	dB/m	deg	cm		
1	10997.440	58.89	80.00	-21.11	18.95	6.74	35.10	38.30	317	100	PEAK	VERTICAL
2	11000.800	46.05	60.00	-13.95	36.11	6.74	35.10	38.30	317	100	AVERAGE	VERTICAL



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 116 / Ant. 3

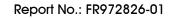
Horizontal



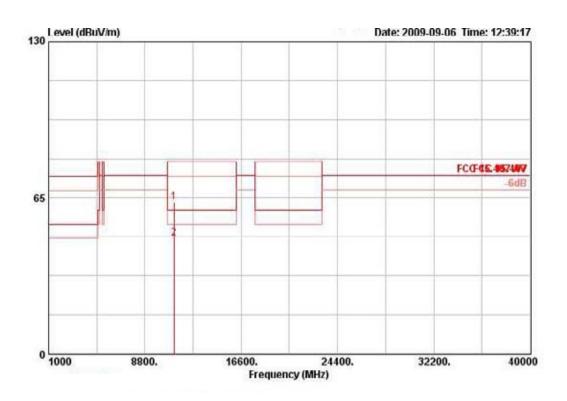
		Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
Mz	dBuV/m	dRuV/m	dB	dRuV	dR	dR	dR/m	deg	cm		
11159.400	50.61	60.00	-9.39	10.57	6.74	35.17	38.47	293	110	AVERACE	HORI ZONTAL
11159.880	65.36	80.00	-14.64	55.32	6.74	35.17	38.47	293	110	PERK	HORI ZONTAL

 Report Format Version: 01
 Page No.
 : 451 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010







		Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	Cm.		
11159.900	63.15	80.00	-16.85	53.11	6.74	35.17	38.47	327	107	PEAK	VERTICAL
11161.400	48.34	60.00	-11.66	38.31	6.74	35.17	38.47	327	107	AVERAGE	VERTICAL

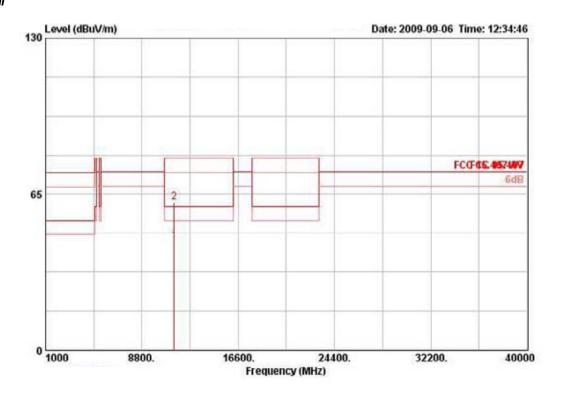
 Report Format Version: 01
 Page No. : 452 of 627

 FCC ID: UZ7MB82
 Issued Date : Apr. 29, 2010



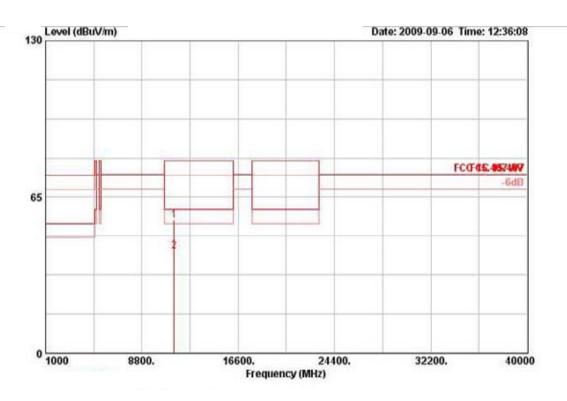
Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 20MHz Ch 1140 / Ant. 3

Horizontal



			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm		
1	11399.440	45.35	60.00	-14.65	35.16	6.74	35.26	38.70	294	112	AVERAGE	HORI ZONTAL
2	11399.920	61.62	80.00	-18.38	51.44	6.74	35.26	38.70	294	112	PERK	HORI ZONTAL



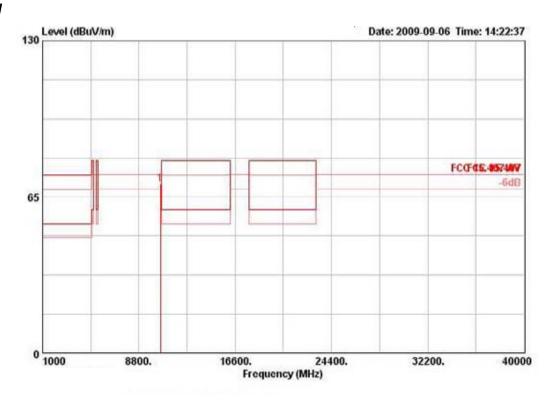


	Freq	Level	Limit Line					Antenna Factor	Table Pos	Ant Pos	Remark	Pol/Phase
	10(z	dBuV/m	dBuV/m	- dB	dBuV	dB	dB	dB/m	deg	cm		
1	11398.320	55.17	80.00	-24.83	44.99	6.74	35.26	38.70	257	100	PEAK	VERTICAL
2	11399.560	42.40	60.00	-17.60	32.21	6.74	35.26	38.70	257	100	AVERAGE	VERTICAL



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 54 / Ant. 3

Horizontal

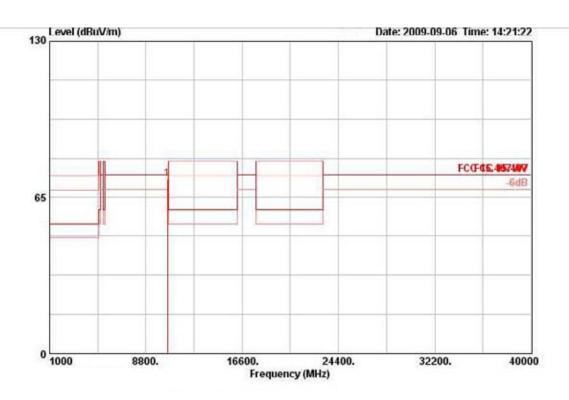


			Limit	0ver	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	JUKZ	dBuV/m	dBuV/m	ф	dBuV	αв	ав	dB/n	deg	cm		
1.1	10539 880	70 45	74 30	-3 85	60 94	6 59	35 48	38 39	296	100	PERK	HORT ZONTAL

 Report Format Version: 01
 Page No.
 : 455 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010





			Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
	300z	dDuV/m	dDuV/m	dB	dDuV	dD	- an	dD/m	deg	cm		
1 !	10539.880	72.70	74.30	-1.60	63.19	6.59	35.48	38.39	89	100	PERK	VERTICAL

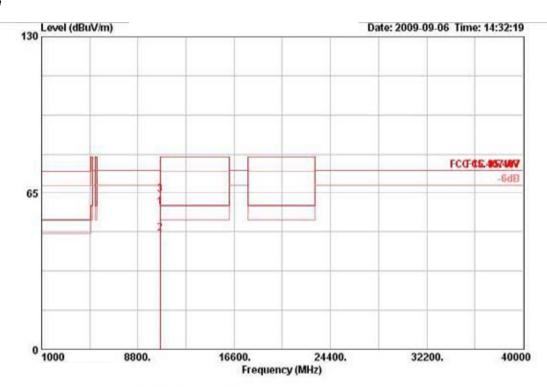
 Report Format Version: 01
 Page No.
 : 456 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 62 / Ant. 3

Horizontal

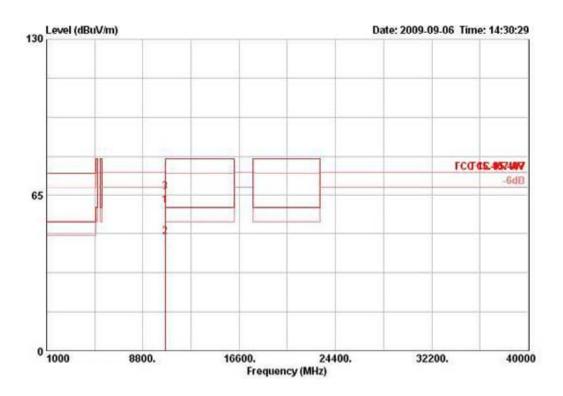


			Limit					Antenna	Table	Ant		
	Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)O(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
1	10599.500	59.12	74.30	-15.18	49.55	6.61	35.42	38.38	289	110	PEAK	HORI ZONTAL
2	10619.700	48.03	60.00	-11.97	38.46	6.61	35.42	38.38	289	110	AVERAGE	HORI ZONTAL
3	10620.000	64.30	80.00	-15.70	54.73	6.61	35.42	38.38	289	110	PERK	HORI ZONTAL

Report Format Version: 01 Page No. : 457 of 627 FCC ID: UZ7MB82 Issued Date : Apr. 29, 2010







Freq	Level	Limit	Over Limit	2 PS		Link Control of the	Antenna	Table Pos	Ant	Romark	Pol/Phase
10000		10-129-340							(energy)	(WIIII—IIII)	
3)O(z	dBuV/m	dBuV/m	dB	dBuV	dB	an	dB/n	deg	cm.		
10599.900	60.70	74.30	-13.60	51.13	6.61	35,42	38.38	88	100	PERK	VERTICAL
10619.600	47.43	60.00	-12.57	37.86	6.61	35.42	38.38	88	100	AVERACE	VERTICAL
10620 000	66 38	80 00	-13 62	56 81	6 61	35 42	38 38	88	100	DEDK	WERTTCAL.

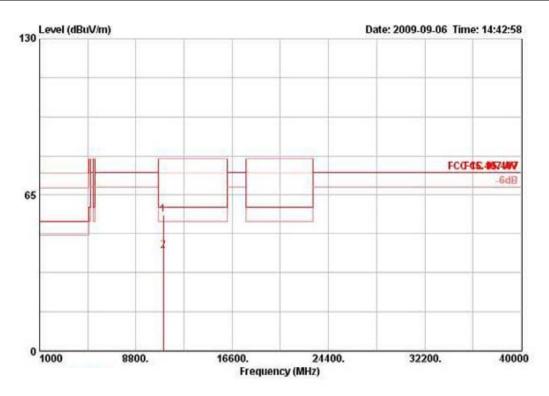
 Report Format Version: 01
 Page No. : 458 of 627

 FCC ID: UZ7MB82
 Issued Date : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 102 / Ant. 3

Horizontal



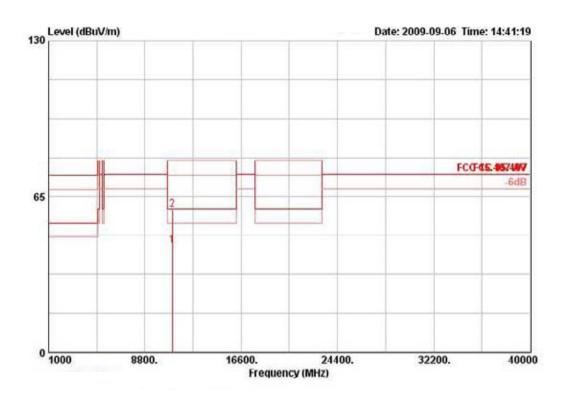
		Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
)O(z	dBuV/m	dBuV/m	- dB	dBuV	dB	dB	dB/m	deg	cm		
11019.760	56.69	80.00	-23.31	46.73	6.74	35.11	38.33	147	100	PEAK	HORI ZONTAL
11020.560	41.74	60.00	-18.26	31.78	6.74	35.11	38.33	147	100	AVERAGE	HORI ZONTAL

 Report Format Version: 01
 Page No.
 : 459 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010







		Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
Mz	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/n	deg	cm		-
11020.520	44.56	60.00	-15.44	34.61	6.74	35.11	38.32	88	100	AVERAGE	VERTICAL
11020 720	59.43	80 00	-28 57	49 48	6 74	35 11	38 32	RR	100	PERK	VERTICAL

 Report Format Version: 01
 Page No.
 : 460 of 627

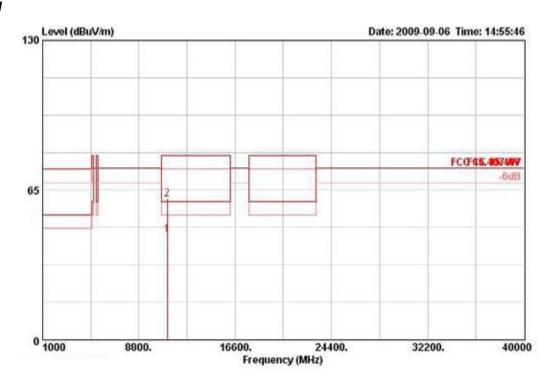
 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010



Temperature	26.8℃	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 110 / Ant. 3

Horizontal

1 2

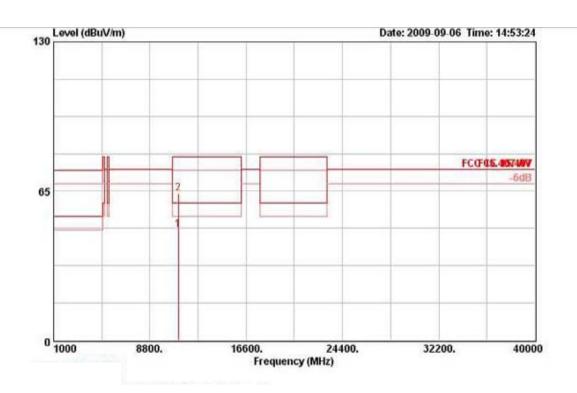


		Over	Limit	Read	Antenna	Preamp	Cable			Table	Ant
Fre	q Level	Limit	Line	Level	Factor	Factor	Loss	Remark	Pol/Phase	Pos	Pos
10	s dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB			deg	cm.
11099.40	0 45.60	-14.40	60.00	35.60	38.40	35.14	6.74	AVERAGE	HORIZONTAL	289	101
44400 00					20 40			DERW	MODIFICAMENT	200	404

 Report Format Version: 01
 Page No.
 : 461 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010





			Over	Limit	Readi	Antenna	Preamp	Cable			Table	Ant
	Freq	Level	Limit	Line	Level	Factor	Factor	Loss	Remark	Pol/Phase	Pos	Pos
	10(z	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	-		deg	cn
1	11099.900	48.07	-11.93	60.00	38.07	38.40	35.14	6.74	AVERAGE	VERTICAL	89	101
2	11100.100	63.90	-16.10	80.00	53.90	38.40	35.14	6.74	PERK	VERTICAL	89	101

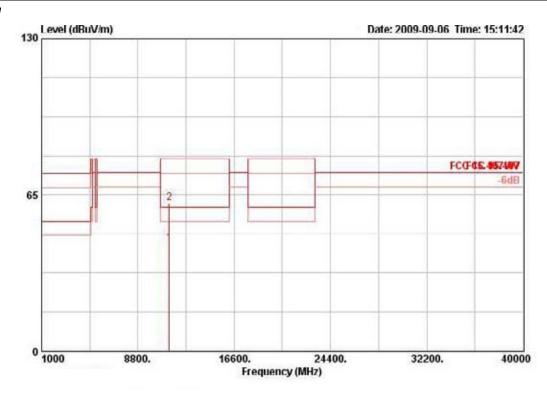
 Report Format Version: 01
 Page No.
 : 462 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010



Temperature	26.8°C	Humidity	56%
Test Engineer	Beck Wu	Configurations	802.11n MCS8 40MHz Ch 134 / Ant. 3

Horizontal



		Limit	Over	Read	Cable	Preamp	Antenna	Table	Ant		
Freq	Level	Line	Limit	Level	Loss	Factor	Factor	Pos	Pos	Remark	Pol/Phase
10(z	dBuV/m	dBuV/m	dB	dBuV	dB	dB	dB/m	deg	cm		
11339.900	44.55	60.00	-15.45	34.42	6.74	35.24	38.63	297	122	AVERAGE	HORI ZONTAL
11229 900	61 57	00 00	-10 49	51 49	6 74	25 24	20 62	297	122	DEAL	MODIT TONTAL

 Report Format Version: 01
 Page No.
 : 463 of 627

 FCC ID: UZ7MB82
 Issued Date
 : Apr. 29, 2010