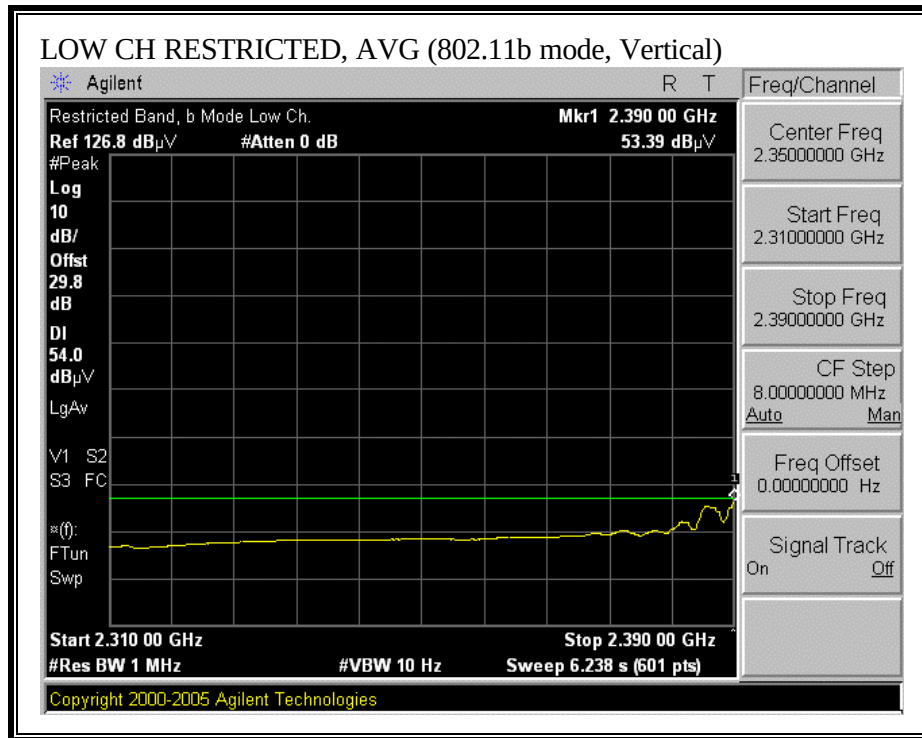
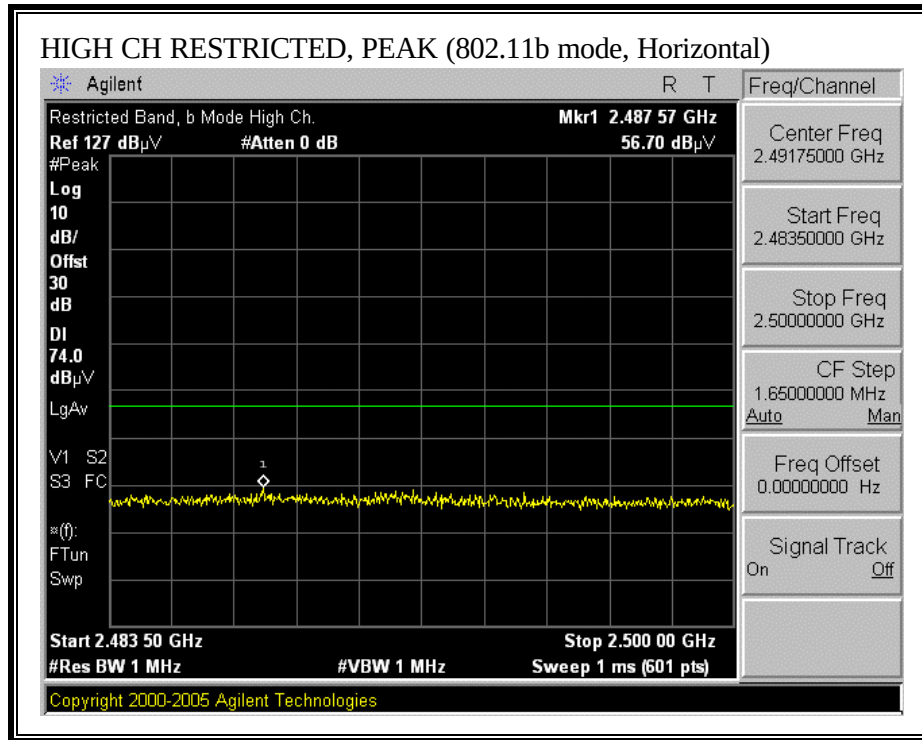
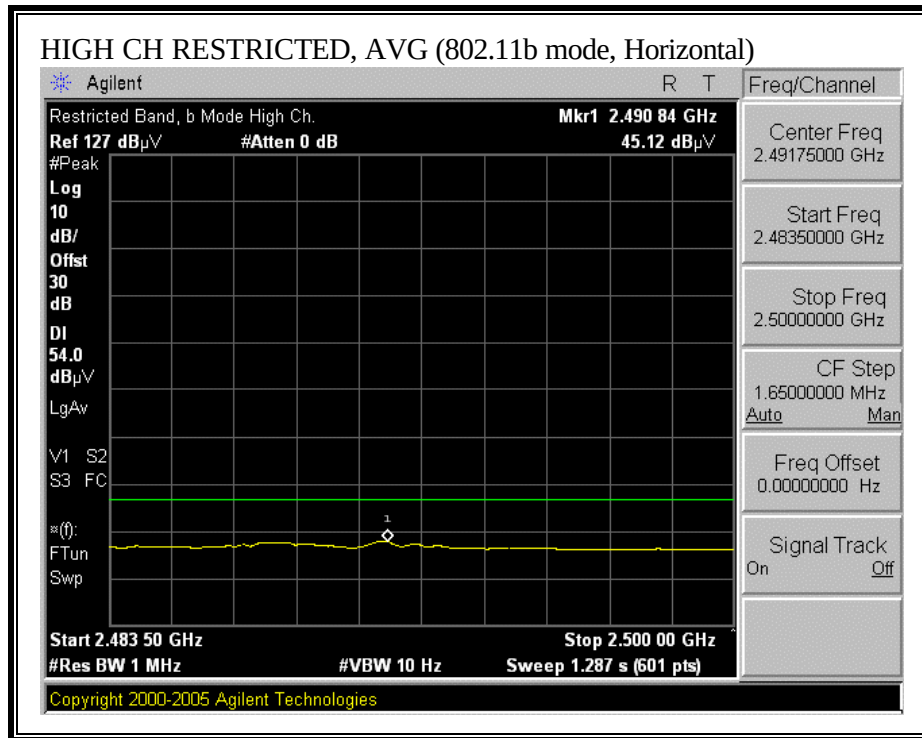


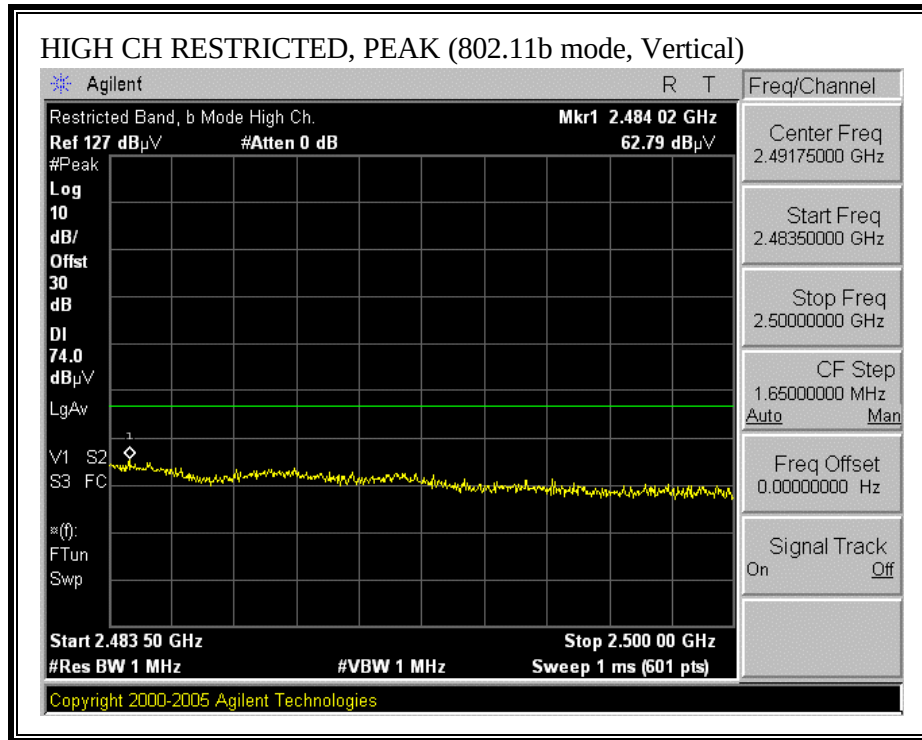


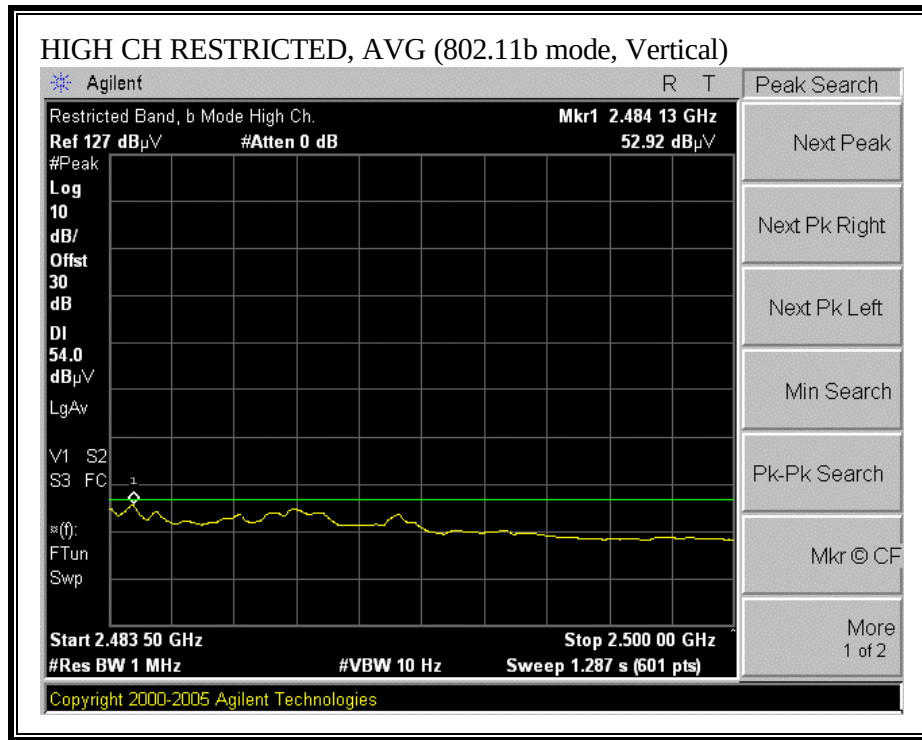
RESTRICTED BANDEDGE (b MODE, HIGH CHANNEL, HORIZONTAL)





RESTRICTED BANDEDGE (b MODE, HIGH CHANNEL, VERTICAL)

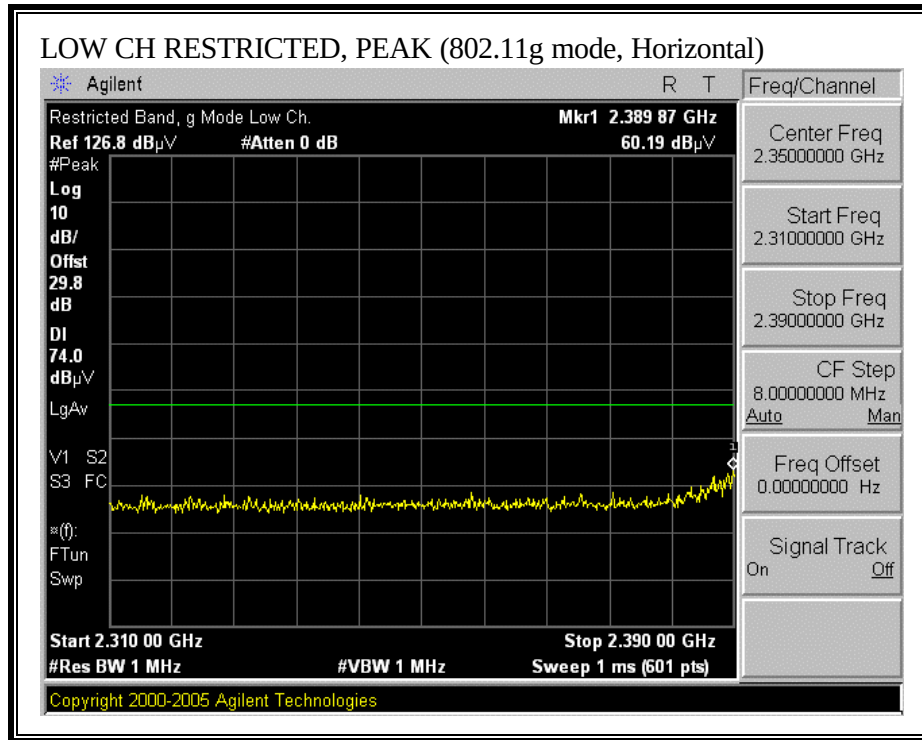


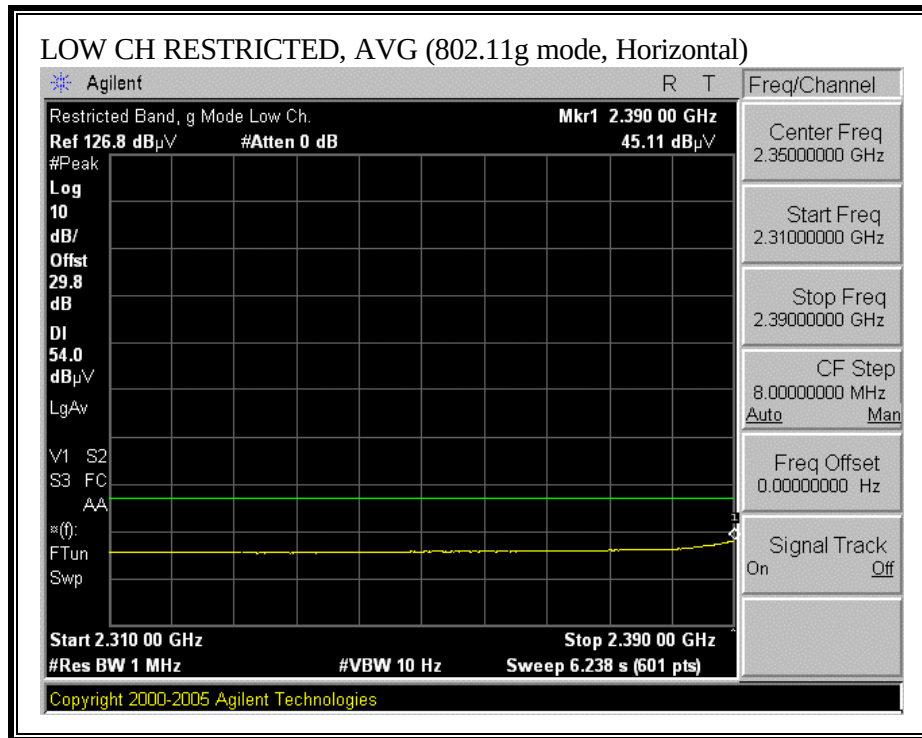


HARMONICS AND SPURIOUS EMISSIONS (b MODE)

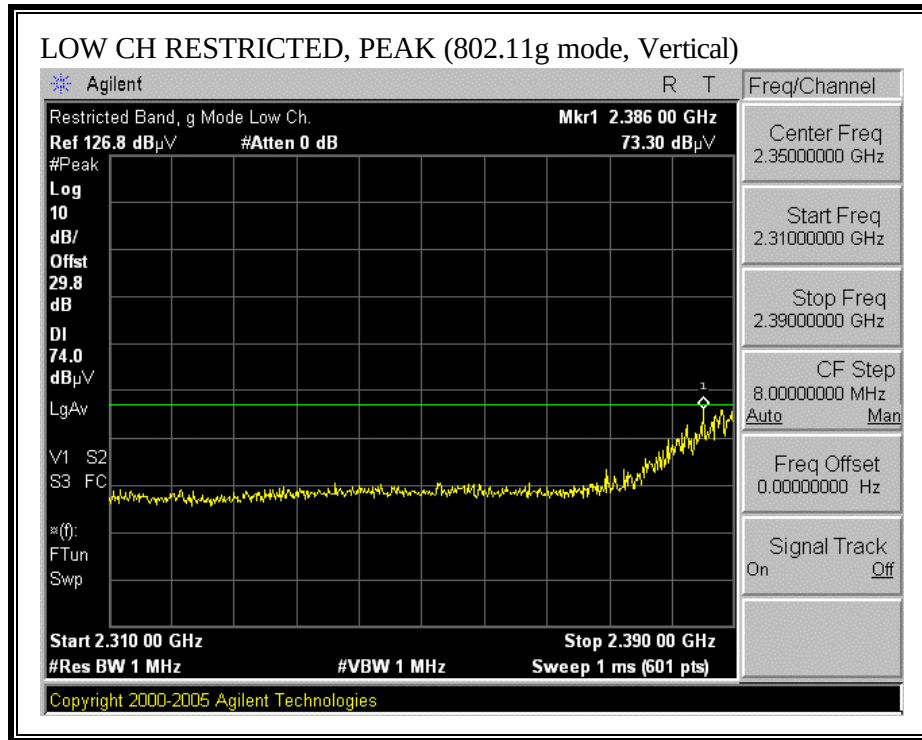
04/10/06 High Frequency Measurement Compliance Certification Services, Morgan Hill Open Field Site															
Test Engr: Ninous Davoudi Project #: 06U10181 Company: Airgo EUT Descrip.: 2x2 mPCI Board with RFMD Power Amplifier EUTM/N: Test Target: FCC Mode Oper: Transmit b mode															
f	Measurement Frequency	Amp	Preamp Gain	Avg Lim	Average Field Strength Limit										
Dist	Distance to Antenna	D Corr	Distance Correct to 3 meters	Pk Lim	Peak Field Strength Limit										
Read	Analyzer Reading	Avg	Average Field Strength @ 3 m	Avg Mar	Margin vs. Average Limit										
AF	Antenna Factor	Peak	Calculated Peak Field Strength	Pk Mar	Margin vs. Peak Limit										
CL	Cable Loss	HPF	High Pass Filter												
f GHz	Dist (m)	Read Pk dBuV	Read Avg. dBuV	AF dB/m	CL dB	Amp dB	D Corr dB	Filtr dB	Peak dBuV/m	Avg dBuV/m	Pk Lim dBuV/m	Avg Lim dBuV/m	Pk Mar dB	Avg Mar dB	Notes (V/H)
b mode L ch															
4.824	3.0	57.7	52.7	33.7	3.1	-44.5	0.0	0.6	50.6	45.6	74.0	54.0	-23.4	-8.4	V
7.236	3.0	54.1	45.5	35.4	3.5	-43.7	0.0	0.6	49.9	41.4	74.0	54.0	-24.1	-12.6	V
9.648	3.0	48.2	36.7	37.5	3.9	-41.5	0.0	0.8	48.8	37.3	74.0	54.0	-25.2	-16.7	V
12.060	3.0	48.5	37.1	38.5	4.3	-42.3	0.0	0.9	49.9	38.5	74.0	54.0	-24.1	-15.5	V
no signal detected above this frequency															
4.824	3.0	55.1	48.3	33.7	3.1	-44.5	0.0	0.6	48.0	41.2	74.0	54.0	-26.0	-12.8	H
7.236	3.0	50.9	39.6	35.4	3.5	-43.7	0.0	0.6	46.8	35.4	74.0	54.0	-27.2	-18.6	H
9.648	3.0	48.1	36.4	37.5	3.9	-41.5	0.0	0.8	48.8	37.0	74.0	54.0	-25.2	-17.0	H
no signal detected above this frequency															
b mode M ch															
4.874	3.0	46.2	40.2	34.0	3.0	-34.9	0.0	0.6	48.9	42.9	74	54	-25.1	-11.1	H
7.311	3.0	44.8	35.1	35.9	4.2	-34.7	0.0	0.6	50.8	41.1	74	54	-23.2	-12.9	H
9.748	3.0	43.0	32.3	37.7	4.7	-35.0	0.0	0.8	51.2	40.5	74	54	-22.8	-13.5	H, NOISE FLOOR
no signal detected above this frequency															
4.874	3.0	45.8	38.3	34.0	3.0	-34.9	0.0	0.6	48.5	41.0	74	54	-25.5	-13.0	V
7.311	3.0	45.0	36.4	35.9	4.2	-34.7	0.0	0.6	51.0	42.4	74	54	-23.0	-11.6	V
9.748	3.0	43.4	32.6	37.7	4.7	-35.0	0.0	0.8	51.6	40.8	74	54	-22.4	-13.2	V, NOISE FLOOR
no signal detected above this frequency															
b mode H ch															
4.924	3.0	54.4	49.5	33.8	3.1	-44.6	0.0	0.6	47.4	42.5	74.0	54.0	-26.6	-11.5	V
7.386	3.0	50.8	38.7	35.6	3.5	-43.6	0.0	0.6	47.0	34.9	74.0	54.0	-27.0	-19.1	V
9.848	3.0	47.3	36.4	37.6	3.9	-40.9	0.0	0.8	48.7	37.8	74.0	54.0	-25.3	-16.2	V
no signal detected above this frequency															
4.924	3.0	55.4	50.1	33.8	3.1	-44.6	0.0	0.6	48.4	43.1	74.0	54.0	-25.6	-10.9	H
7.386	3.0	50.3	38.5	35.6	3.5	-43.6	0.0	0.6	46.5	34.8	74.0	54.0	-27.5	-19.2	H
9.848	3.0	47.4	37.3	37.6	3.9	-40.9	0.0	0.8	48.7	38.7	74.0	54.0	-25.3	-15.3	H
no signal detected above this frequency															

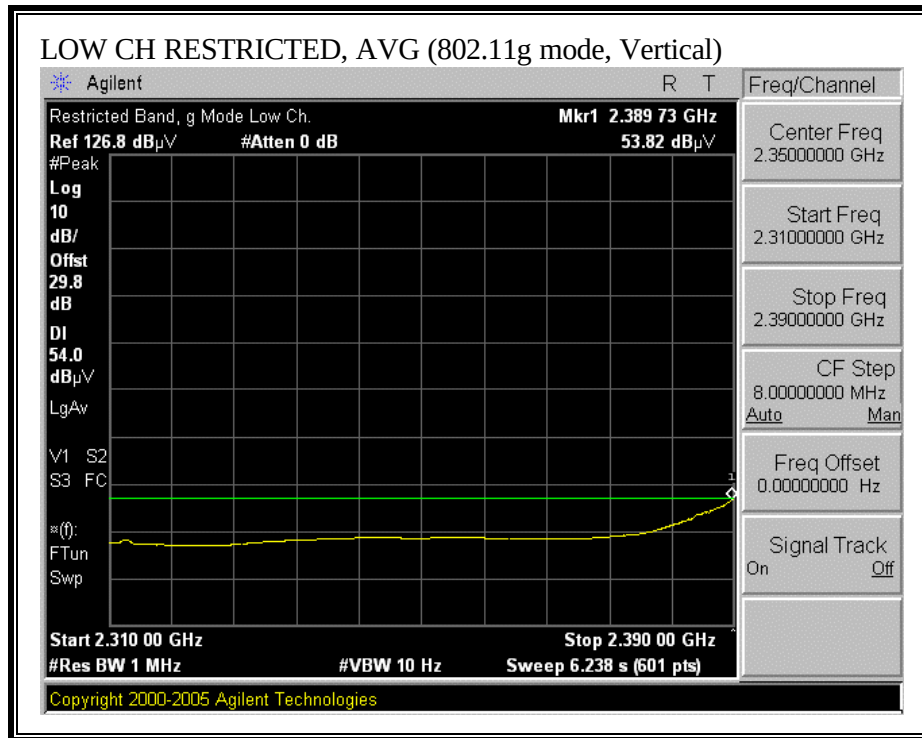
RESTRICTED BANDEDGE (g MODE, LOW CHANNEL, HORIZONTAL)



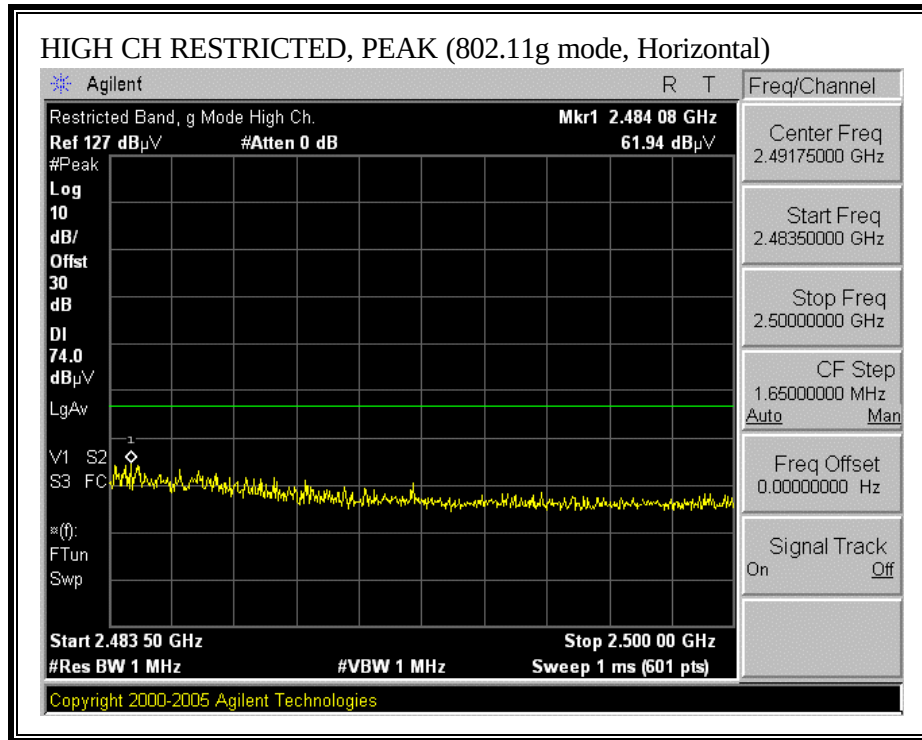


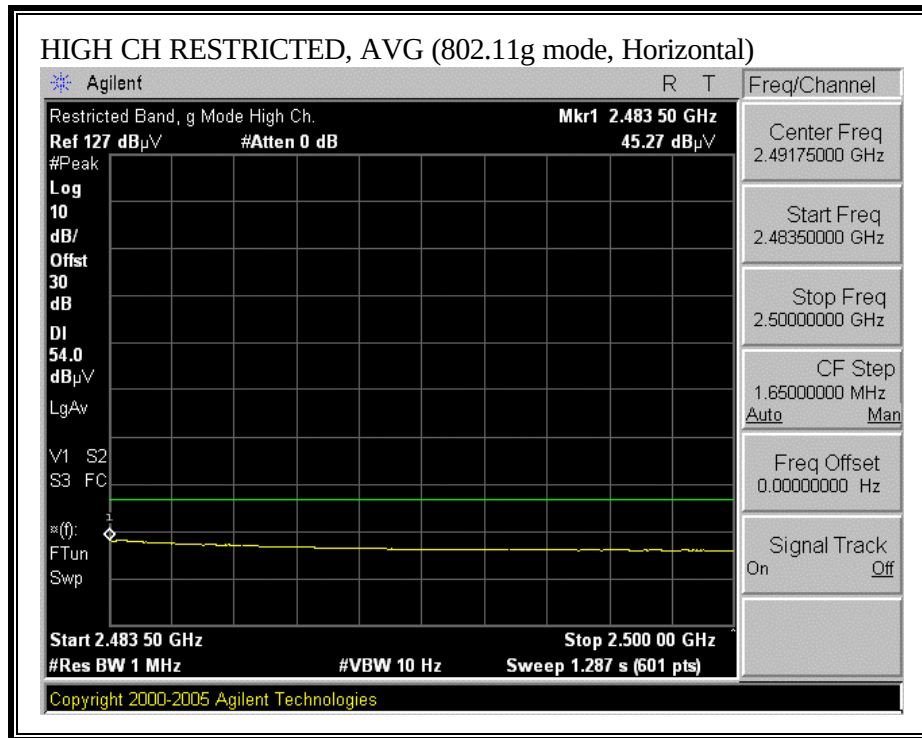
RESTRICTED BANDEDGE (g MODE, LOW CHANNEL, VERTICAL)



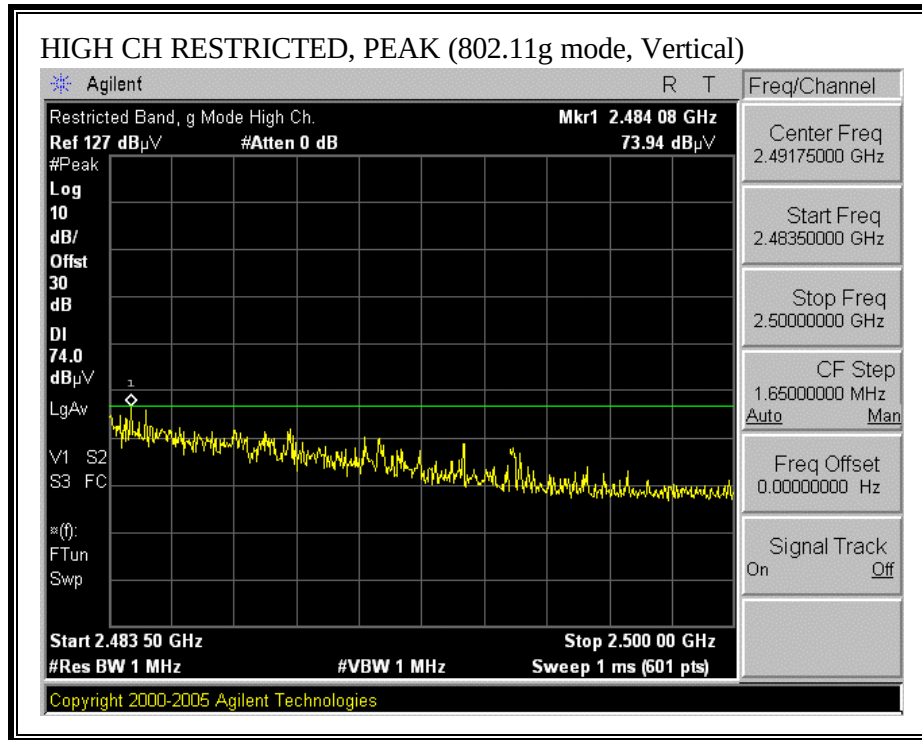


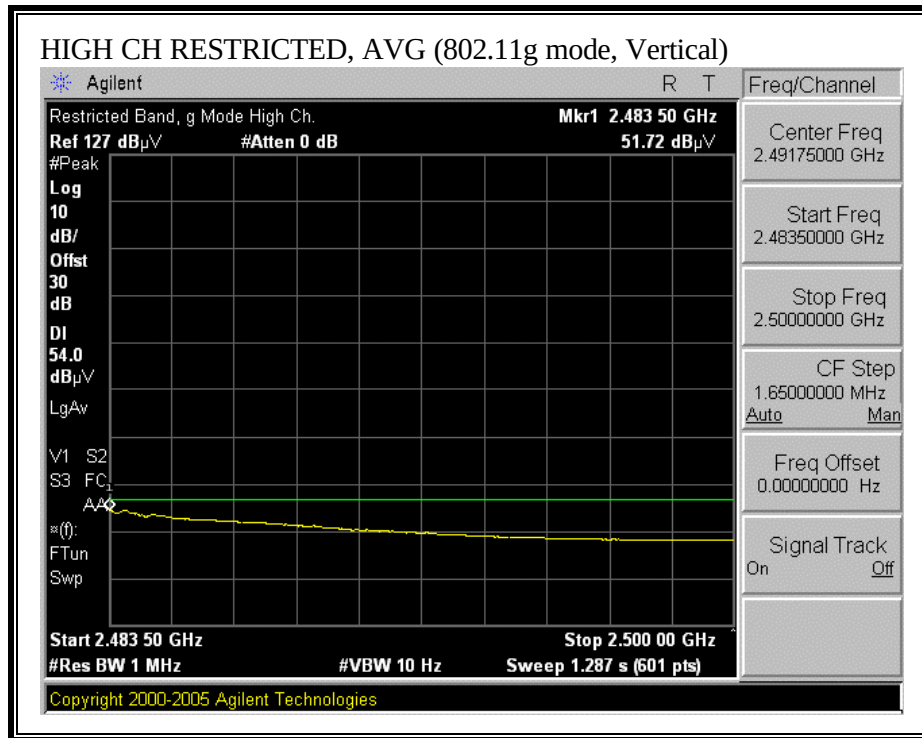
RESTRICTED BANDEDGE (g MODE, HIGH CHANNEL, HORIZONTAL)





RESTRICTED BANDEDGE (g MODE, HIGH CHANNEL, VERTICAL)

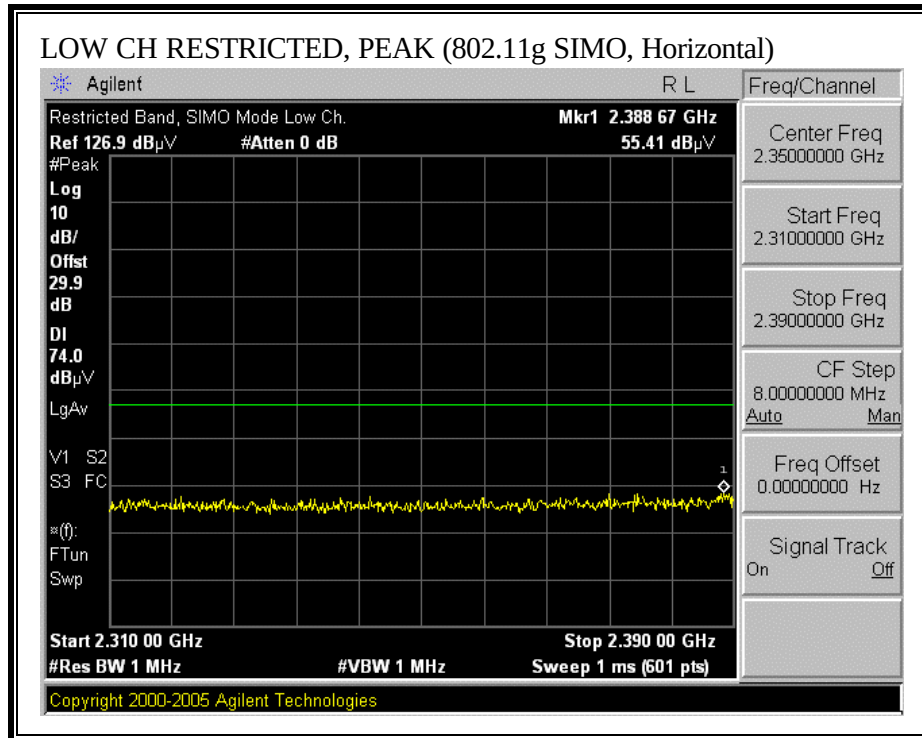


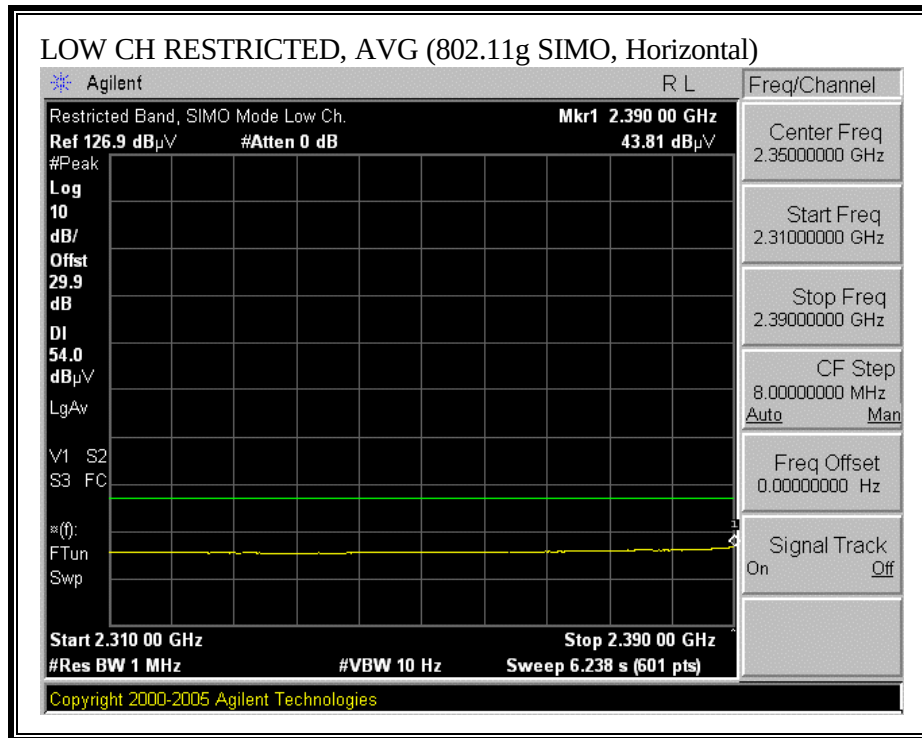


HARMONICS AND SPURIOUS EMISSIONS (g MODE)

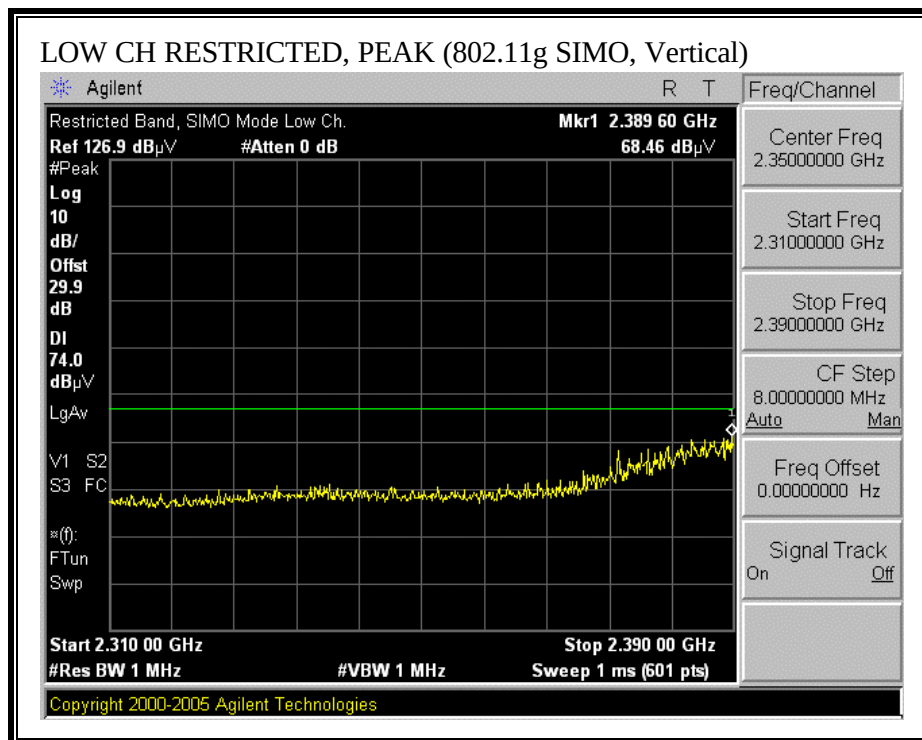
04/10/06 High Frequency Measurement Compliance Certification Services, Morgan Hill Open Field Site																
Test Engr: Ninous Davoudi Project #: 06U10181 Company: Airgo EUT Descrp.:2x2 mPCI Board with RFMD Power Amplifier EUT M/N: Test Target: FCC Mode Oper: Transmit g mode																
f		Measurement Frequency				Amp		Preamp Gain				Avg Lim		Average Field Strength Limit		
Dist		Distance to Antenna				D Corr		Distance Correct to 3 meters				Pk Lim		Peak Field Strength Limit		
Read		Analyzer Reading				Avg		Average Field Strength @ 3 m				Avg Mar		Margin vs. Average Limit		
AF		Antenna Factor				Peak		Calculated Peak Field Strength				Pk Mar		Margin vs. Peak Limit		
CL		Cable Loss				HPF		High Pass Filter								
f GHz	Dist (m)	Read Pk dBuV	Read Avg. dBuV	AF dB/m	CL dB	Amp dB	D Corr dB	Fltr dB	Peak dBuV/m	Avg dBuV/m	Pk Lim dBuV/m	Avg Lim dBuV/m	Pk Mar dB	Avg Mar dB	Notes (V/H)	
g mode L ch																
4.824	3.0	54.8	48.0	33.7	3.1	-44.5	0.0	0.6	47.7	40.9	74.0	54.0	-26.3	-13.1	V	
7.236	3.0	51.2	39.3	35.4	3.5	-43.7	0.0	0.6	47.1	35.2	74.0	54.0	-26.9	-18.8	V	
9.648	3.0	48.2	36.2	37.5	3.9	-41.5	0.0	0.8	48.9	36.8	74.0	54.0	-25.1	-17.2	V	
no signal detected above this frequency																
4.824	3.0	51.3	41.7	33.7	3.1	-44.5	0.0	0.6	44.2	34.6	74.0	54.0	-29.8	-19.4	H	
7.236	3.0	50.2	38.8	35.4	3.5	-43.7	0.0	0.6	46.0	34.6	74.0	54.0	-28.0	-19.4	H	
9.648	3.0	47.4	36.2	37.5	3.9	-41.5	0.0	0.8	48.1	36.8	74.0	54.0	-25.9	-17.2	H	
no signal detected above this frequency																
g mode M ch																
4.874	3.0	43.0	31.1	34.0	3.0	-34.9	0.0	0.6	45.7	33.8	74	54	-28.3	-20.2	H	
7.311	3.0	44.5	32.8	35.9	4.2	-34.7	0.0	0.6	50.5	38.8	74	54	-23.5	-15.2	H	
9.748	3.0	43.0	31.5	37.7	4.7	-35.0	0.0	0.8	51.2	39.7	74	54	-22.8	-14.3	H, NOISE FLOOR	
no signal detected above this frequency																
4.874	3.0	43.3	31.6	34.0	3.0	-34.9	0.0	0.6	46.0	34.3	74	54	-28.0	-19.7	V	
7.311	3.0	47.6	36.3	35.9	4.2	-34.7	0.0	0.6	53.6	42.3	74	54	-20.4	-11.7	V	
9.748	3.0	43.9	31.8	37.7	4.7	-35.0	0.0	0.8	52.1	40.0	74	54	-21.9	-14.0	V, NOISE FLOOR	
no signal detected above this frequency																
g mode H ch																
4.924	3.0	52.8	41.6	33.8	3.1	-44.6	0.0	0.6	45.8	34.6	74.0	54.0	-28.2	-19.4	H	
7.386	3.0	49.9	38.4	35.6	3.5	-43.6	0.0	0.6	46.1	34.6	74.0	54.0	-27.9	-19.4	H	
9.848	3.0	46.9	35.7	37.6	3.9	-40.9	0.0	0.8	48.3	37.1	74.0	54.0	-25.7	-16.9	H	
no signal detected above this frequency																
4.924	3.0	55.0	43.0	33.8	3.1	-44.6	0.0	0.6	48.0	36.0	74.0	54.0	-26.0	-18.0	V	
7.386	3.0	50.2	38.4	35.6	3.5	-43.6	0.0	0.6	46.4	34.7	74.0	54.0	-27.6	-19.3	V	
9.848	3.0	46.9	35.7	37.6	3.9	-40.9	0.0	0.8	48.2	37.1	74.0	54.0	-25.8	-16.9	V	
no signal detected above this frequency																

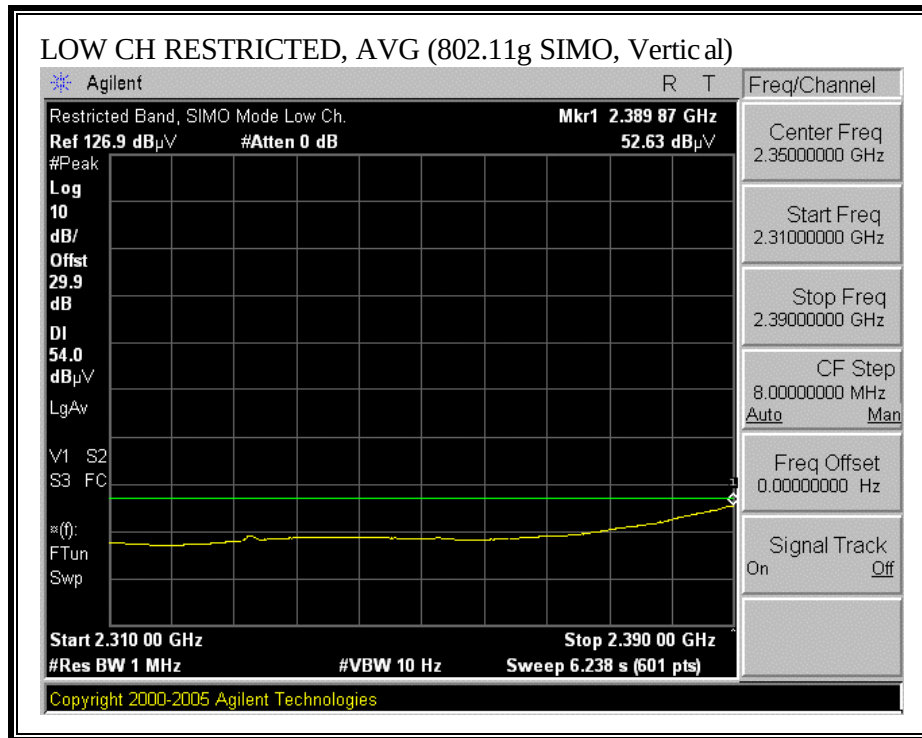
RESTRICTED BANDEDGE (SIMO MODE, LOW CHANNEL, HORIZONTAL)



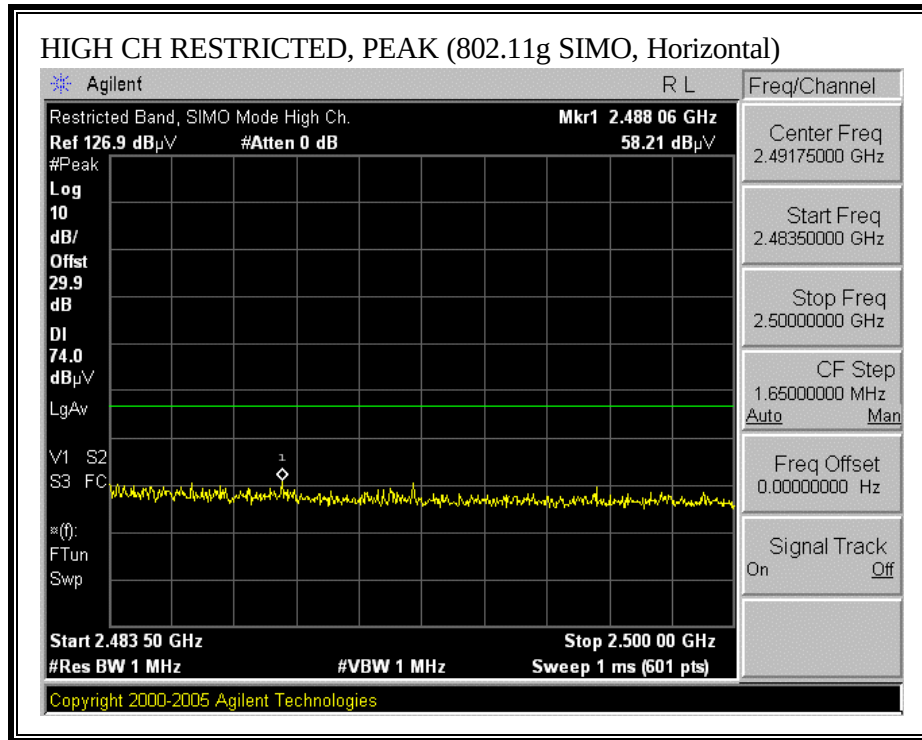


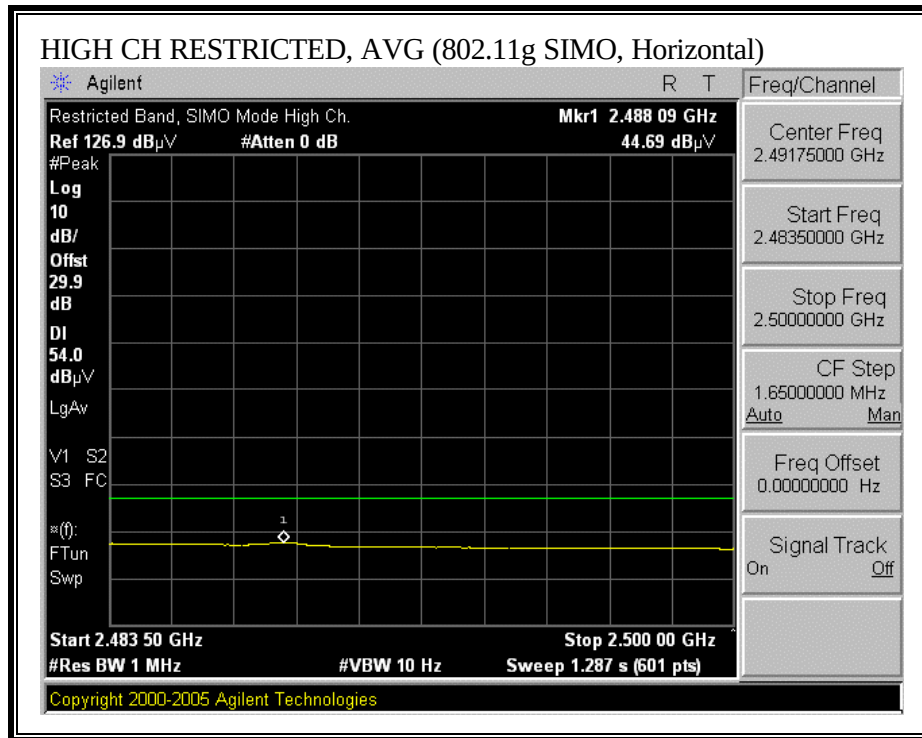
RESTRICTED BANDEDGE (SIMO MODE, LOW CHANNEL, VERTICAL)



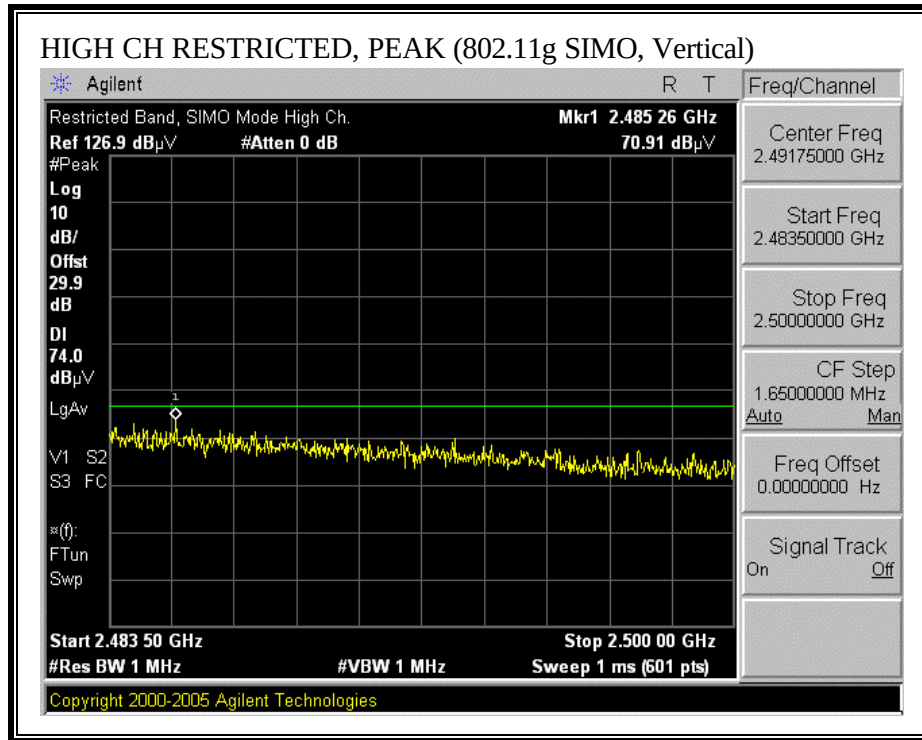


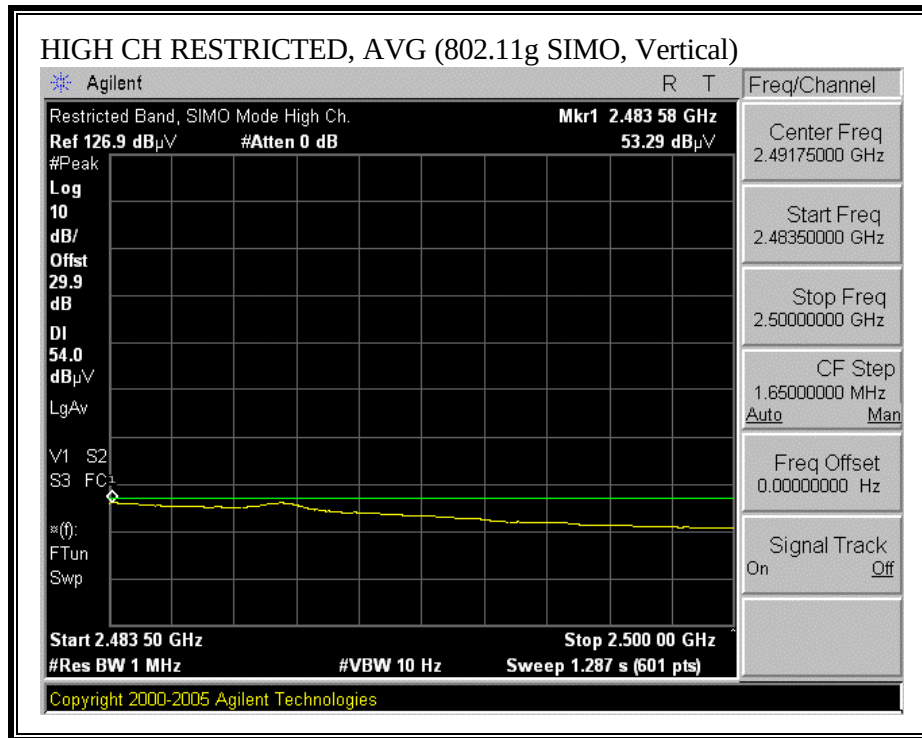
RESTRICTED BANDEDGE (SIMO MODE, HIGH CHANNEL, HORIZONTAL)





RESTRICTED BANDEDGE (SIMO, HIGH CHANNEL, VERTICAL)

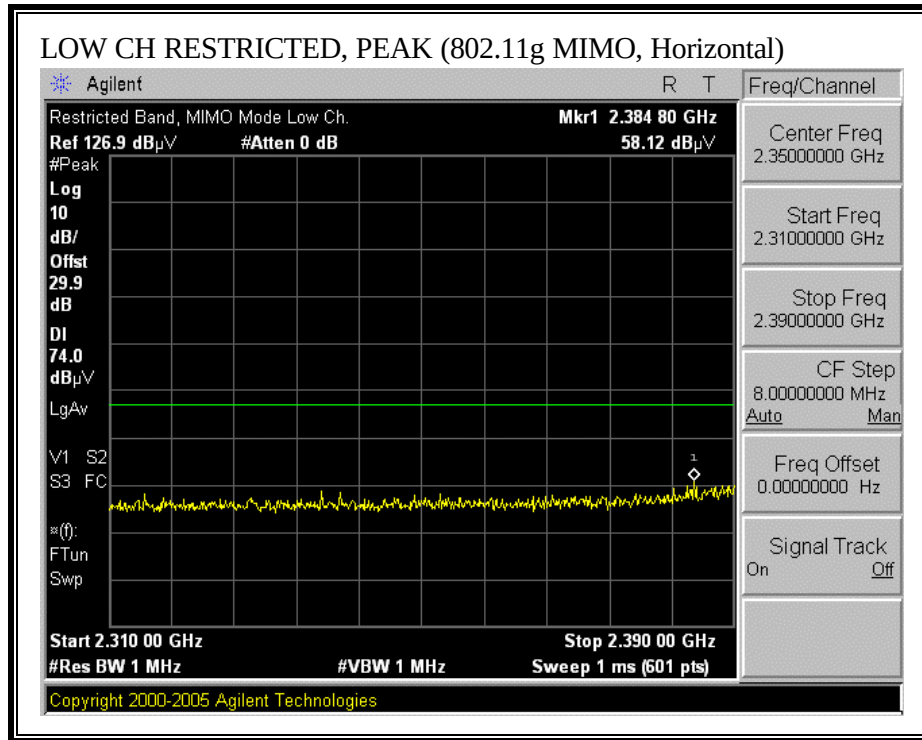


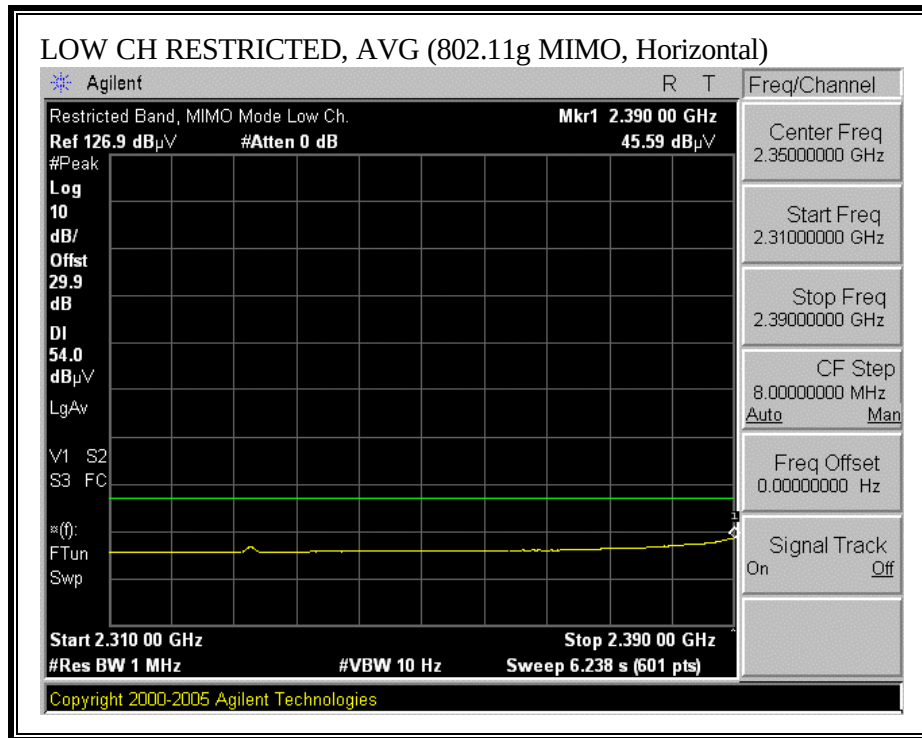


HARMONICS AND SPURIOUS EMISSIONS (SIMO MODE)

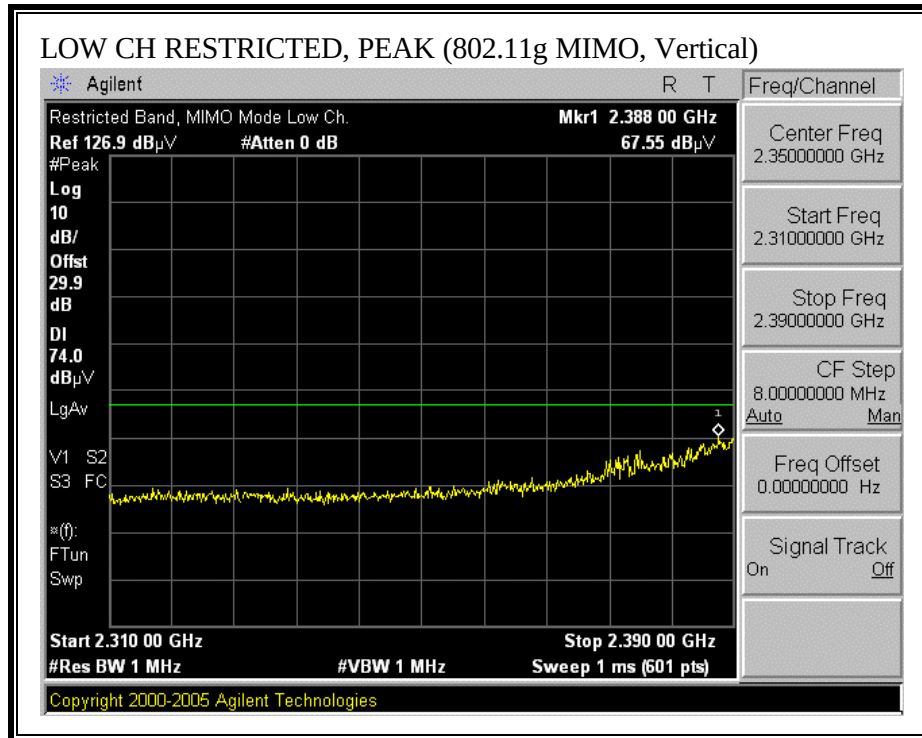
04/10/06 High Frequency Measurement Compliance Certification Services, Morgan Hill Open Field Site Test Engr: Ninous Davoudi Project #: 06U10181 Company: Airgo EUT Descr.: 2x2 mPCI Board with RFMD Power Amplifier EUT M/N: Test Target: FCC Mode Oper: Transmit @ SIMO mode															
f	Dist	Read Pk	Read Avg.	AF	CL	Amp	D Corr	Fldr	Peak	Avg	Pk Lim	Avg Lim	Pk Mar	Avg Mar	Notes
GHz	(m)	dBuV	dBuV	dB/m	dB	dB	dB	dB	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dB	dB	(V/H)
SIMO L ch															
4.864	3.0	53.4	41.7	33.8	3.1	-44.5	0.0	0.6	46.3	34.6	74.0	54.0	-27.7	-19.4	V
7.296	3.0	50.5	38.5	35.5	3.5	-43.6	0.0	0.6	46.5	34.5	74.0	54.0	-27.5	-19.5	V
9.728	3.0	48.6	35.7	37.5	3.9	-41.3	0.0	0.8	49.5	36.6	74.0	54.0	-24.5	-17.4	V
no signal detected															
4.864	3.0	51.4	39.4	33.8	3.1	-44.5	0.0	0.6	44.3	32.3	74.0	54.0	-29.7	-21.7	H
7.296	3.0	50.7	38.6	35.5	3.5	-43.6	0.0	0.6	46.7	34.6	74.0	54.0	-27.3	-19.4	H
9.728	3.0	47.5	35.9	37.5	3.9	-41.3	0.0	0.8	48.4	36.9	74.0	54.0	-25.6	-17.1	H
no signal detected															
4.884	3.0	51.6	40.1	33.8	3.1	-44.6	0.0	0.6	44.5	33.0	74.0	54.0	-29.5	-21.0	H
7.326	3.0	51.4	38.4	35.5	3.5	-43.6	0.0	0.6	47.5	34.5	74.0	54.0	-26.5	-19.5	H
9.768	3.0	47.7	35.7	37.5	3.9	-41.1	0.0	0.8	48.8	36.8	74.0	54.0	-25.2	-17.2	H
no signal detected															
SIMO H ch															
4.884	3.0	54.3	42.1	33.8	3.1	-44.6	0.0	0.6	47.3	35.1	74.0	54.0	-26.7	-18.9	V
7.326	3.0	50.5	38.4	35.5	3.5	-43.6	0.0	0.6	46.6	34.4	74.0	54.0	-27.4	-19.6	V
9.768	3.0	46.9	35.6	37.5	3.9	-41.1	0.0	0.8	48.0	36.7	74.0	54.0	-26.0	-17.3	V
no signal detected															

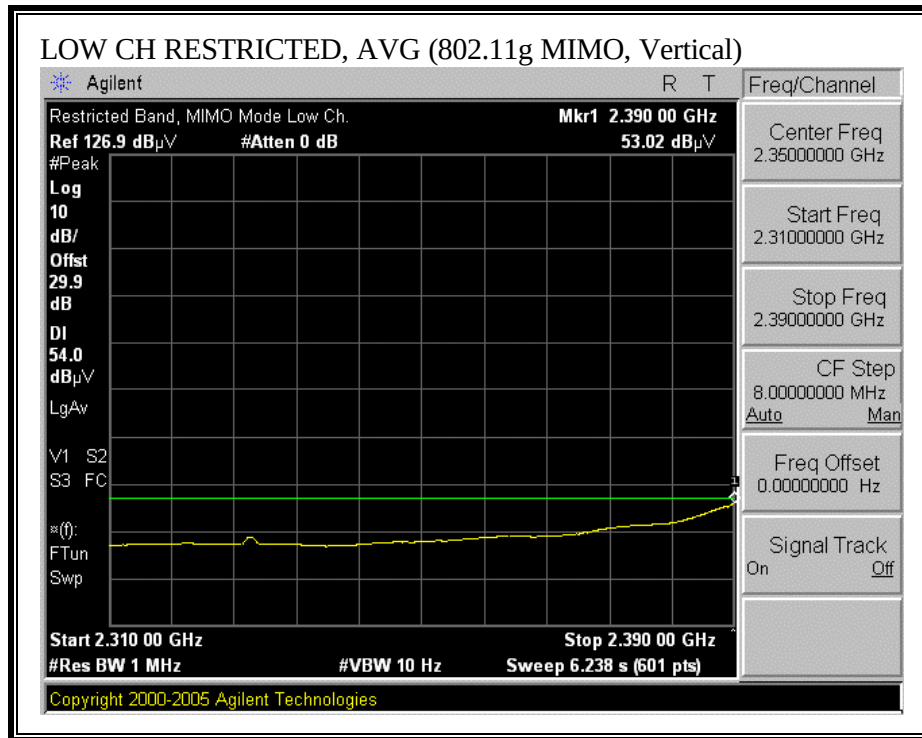
RESTRICTED BANDEDGE (MIMO MODE, LOW CHANNEL, HORIZONTAL)



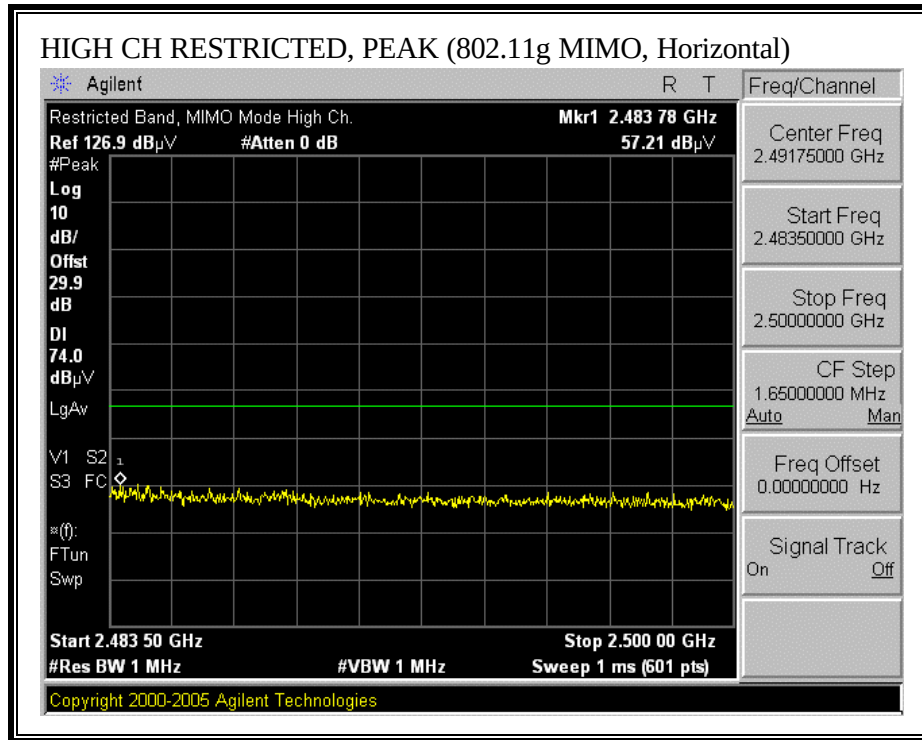


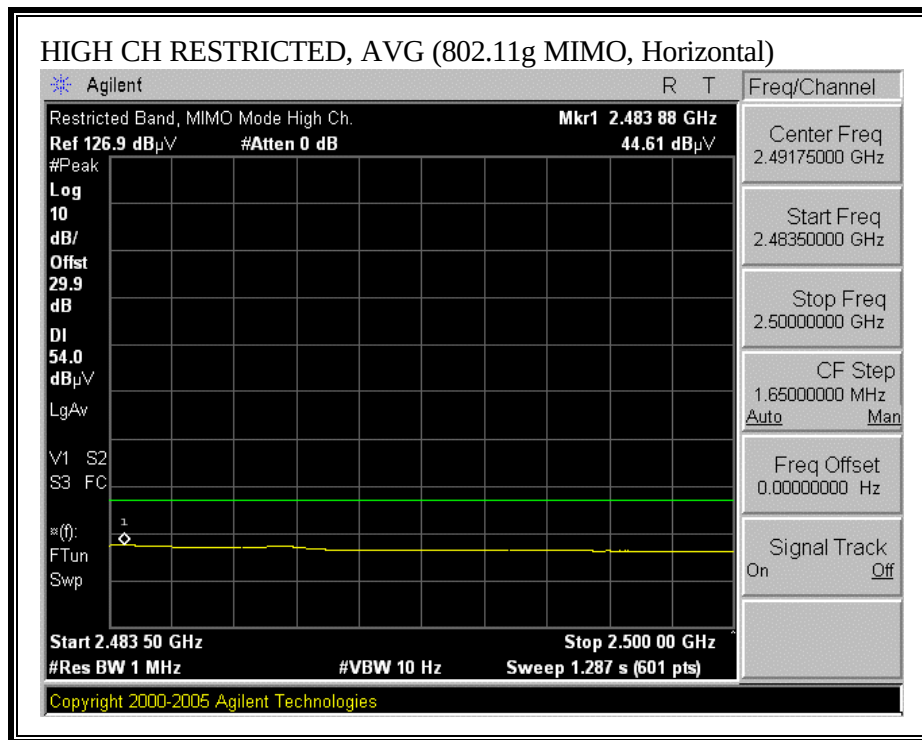
RESTRICTED BANDEDGE (MIMO MODE, LOW CHANNEL, VERTICAL)



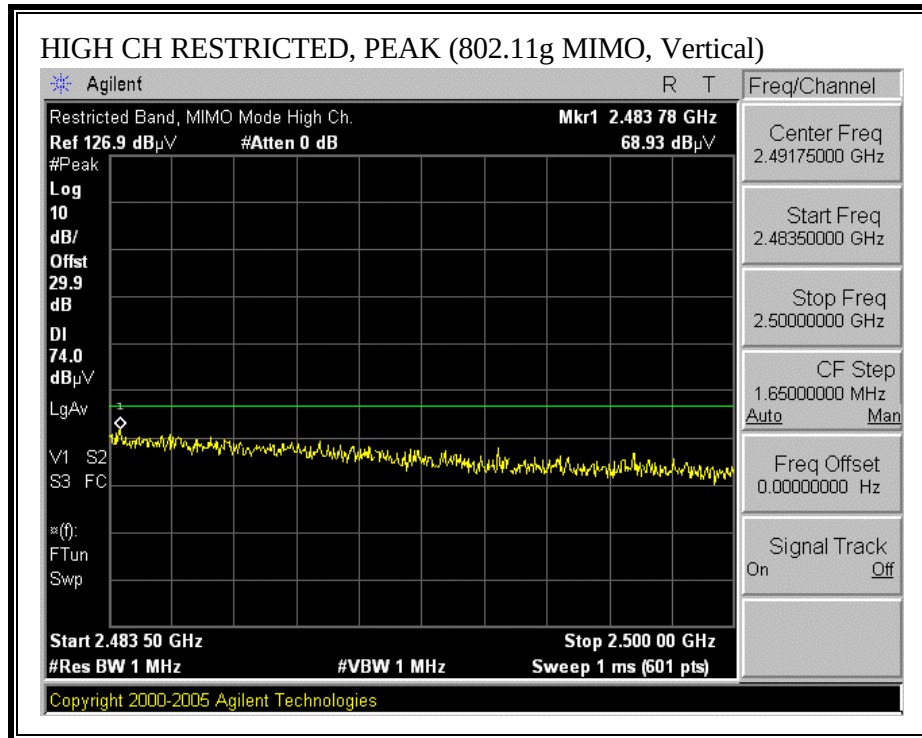


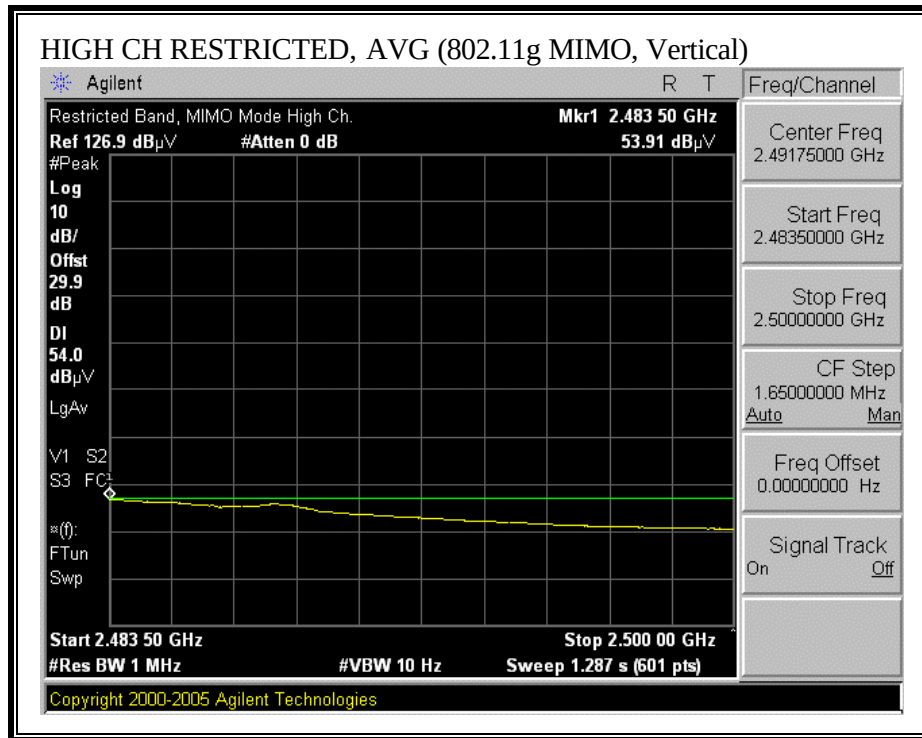
RESTRICTED BANDEDGE (MIMO MODE, HIGH CHANNEL, HORIZONTAL)





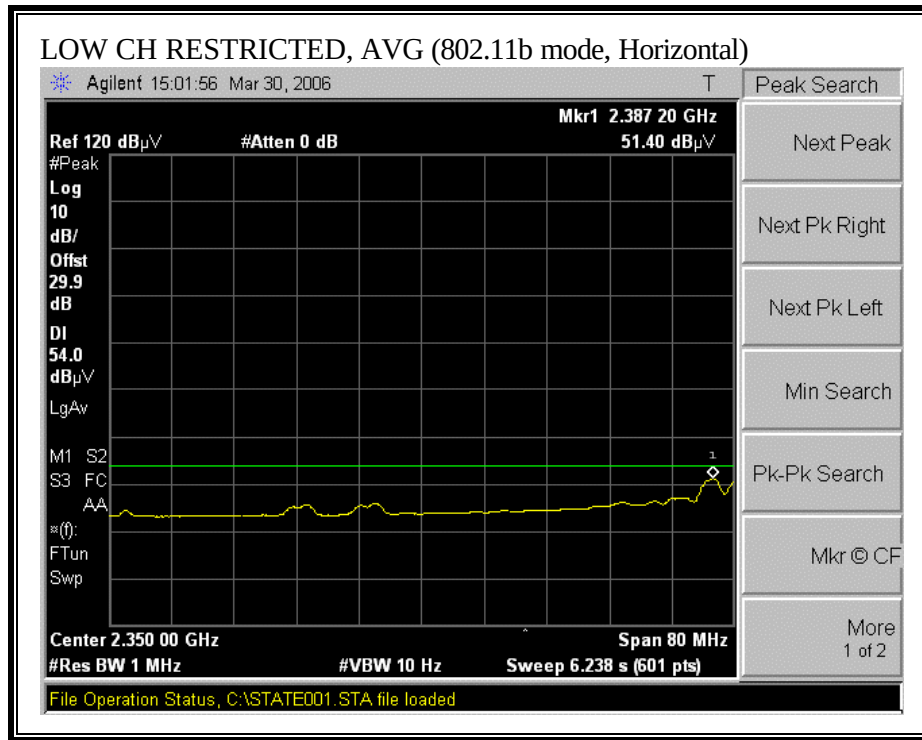
RESTRICTED BANDEDGE (MIMO, HIGH CHANNEL, VERTICAL)



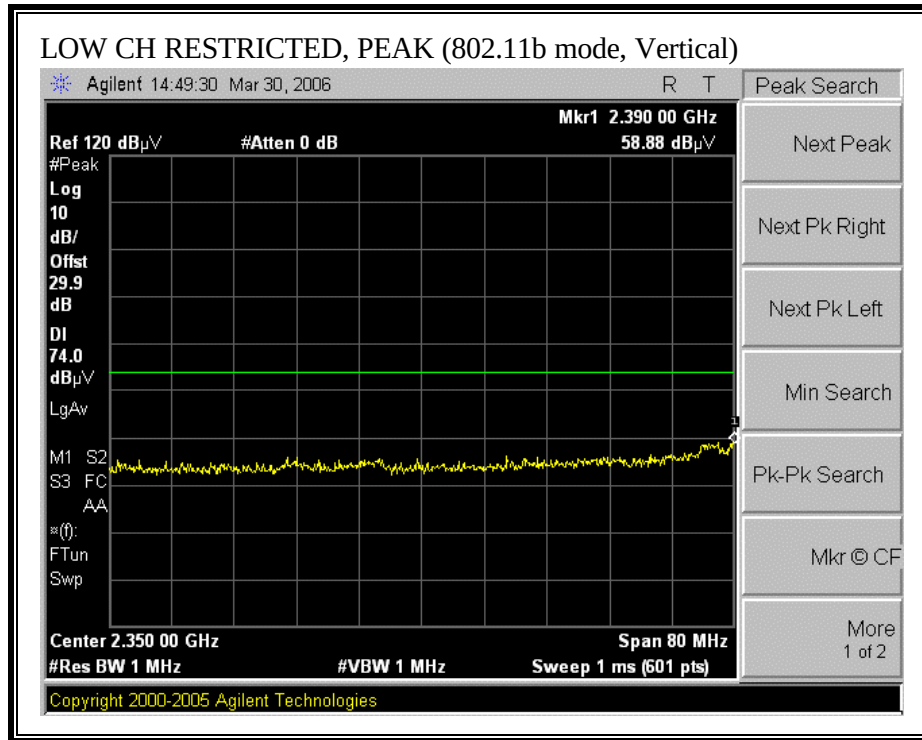


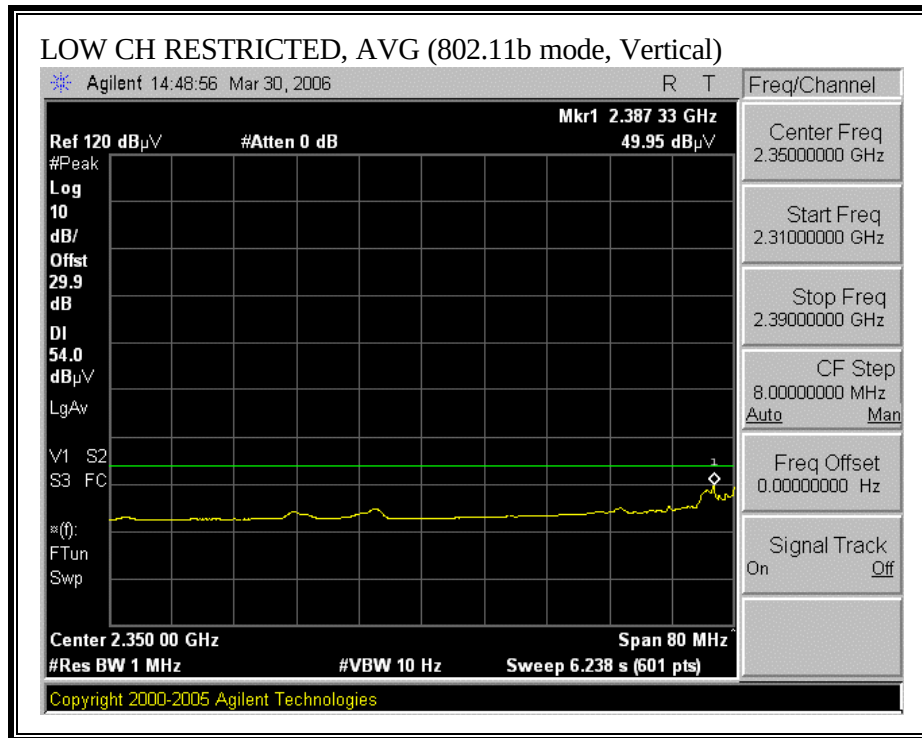
HARMONICS AND SPURIOUS EMISSIONS (MIMO MODE)

04/10/06 High Frequency Measurement																	
Compliance Certification Services, Morgan Hill Open Field Site																	
Test Engr: Ninous Davoudi																	
Project #: 06U10181																	
Company: Airgo																	
EUT Descrip.: 2x2 mPCI Board with RFMD Power Amplifier																	
EUT M/N:																	
Test Target: FCC																	
Mode Oper: Transmit g mode																	
f	Measurement Frequency					Amp	Preamp Gain					Avg Lim	Average Field Strength Limit				
Dist	Distance to Antenna					D Corr	Distance Correct to 3 meters					Pk Lim	Peak Field Strength Limit				
Read	Analyzer Reading					Avg	Average Field Strength @ 3 m					Avg Mar	Margin vs. Average Limit				
AF	Antenna Factor					Peak	Calculated Peak Field Strength					Pk Mar	Margin vs. Peak Limit				
CL	Cable Loss					HPF	High Pass Filter										
f	Dist	Read Pk	Read Avg.	AF	CL	Amp	D Corr	Filtr	Peak	Avg	Pk Lim	Avg Lim	Pk Mar	Avg Mar	Notes		
GHz	(m)	dBuV	dBuV	dB/m	dB	dB	dB	dB	dBuV/m	dBuV/m	dBuV/m	dBuV/m	dB	dB	(V/H)		
g mode L ch																	
4.824	3.0	54.8	48.0	33.7	3.1	-44.5	0.0	0.6	47.7	40.9	74.0	54.0	-26.3	-13.1	V		
7.236	3.0	51.2	39.3	35.4	3.5	-43.7	0.0	0.6	47.1	35.2	74.0	54.0	-26.9	-18.8	V		
9.648	3.0	48.2	36.2	37.5	3.9	-41.5	0.0	0.8	48.9	36.8	74.0	54.0	-25.1	-17.2	V		
no signal detected above this frequency																	
4.824	3.0	51.3	41.7	33.7	3.1	-44.5	0.0	0.6	44.2	34.6	74.0	54.0	-29.8	-19.4	H		
7.236	3.0	50.2	38.8	35.4	3.5	-43.7	0.0	0.6	46.0	34.6	74.0	54.0	-28.0	-19.4	H		
9.648	3.0	47.4	36.2	37.5	3.9	-41.5	0.0	0.8	48.1	36.8	74.0	54.0	-25.9	-17.2	H		
no signal detected above this frequency																	
g mode M ch																	
4.874	3.0	43.0	31.1	34.0	3.0	-34.9	0.0	0.6	45.7	33.8	74	54	-28.3	-20.2	H		
7.311	3.0	44.5	32.8	35.9	4.2	-34.7	0.0	0.6	50.5	38.8	74	54	-23.5	-15.2	H		
9.748	3.0	43.0	31.5	37.7	4.7	-35.0	0.0	0.8	51.2	39.7	74	54	-22.8	-14.3	H, NOISE FLOOR		
no signal detected above this frequency																	
4.874	3.0	43.3	31.6	34.0	3.0	-34.9	0.0	0.6	46.0	34.3	74	54	-28.0	-19.7	V		
7.311	3.0	47.6	36.3	35.9	4.2	-34.7	0.0	0.6	53.6	42.3	74	54	-20.4	-11.7	V		
9.748	3.0	43.9	31.8	37.7	4.7	-35.0	0.0	0.8	52.1	40.0	74	54	-21.9	-14.0	V, NOISE FLOOR		
no signal detected above this frequency																	
g mode H ch																	
4.924	3.0	52.8	41.6	33.8	3.1	-44.6	0.0	0.6	45.8	34.6	74.0	54.0	-28.2	-19.4	H		
7.386	3.0	49.9	38.4	35.6	3.5	-43.6	0.0	0.6	46.1	34.6	74.0	54.0	-27.9	-19.4	H		
9.848	3.0	46.9	35.7	37.6	3.9	-40.9	0.0	0.8	48.3	37.1	74.0	54.0	-25.7	-16.9	H		
no signal detected above this frequency																	
4.924	3.0	55.0	43.0	33.8	3.1	-44.6	0.0	0.6	48.0	36.0	74.0	54.0	-26.0	-18.0	V		
7.386	3.0	50.2	38.4	35.6	3.5	-43.6	0.0	0.6	46.4	34.7	74.0	54.0	-27.6	-19.3	V		
9.848	3.0	46.9	35.7	37.6	3.9	-40.9	0.0	0.8	48.2	37.1	74.0	54.0	-25.8	-16.9	V		
no signal detected above this frequency																	

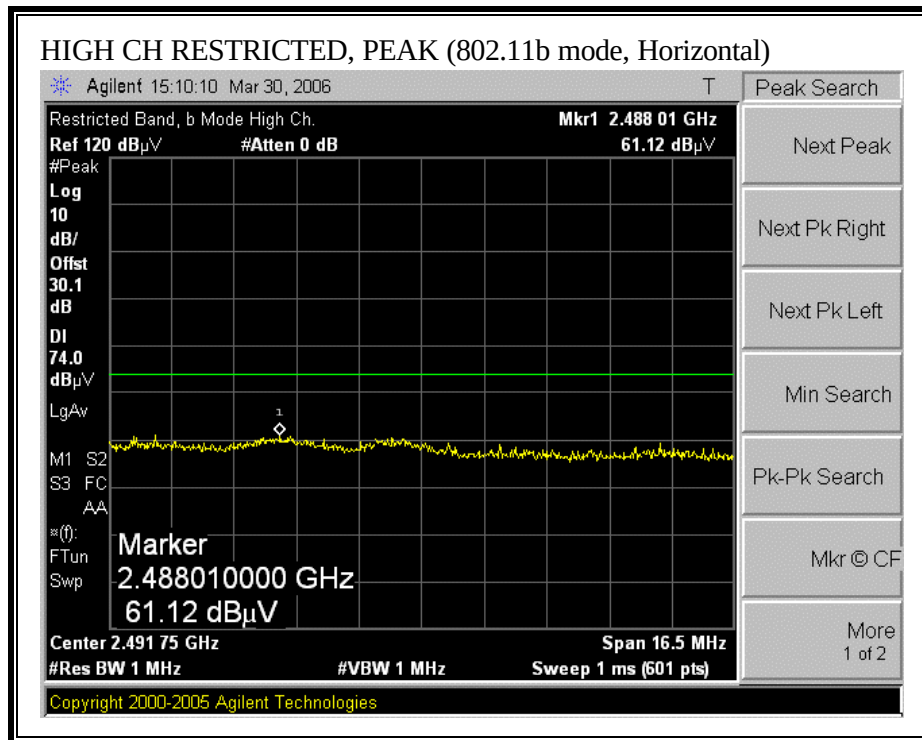


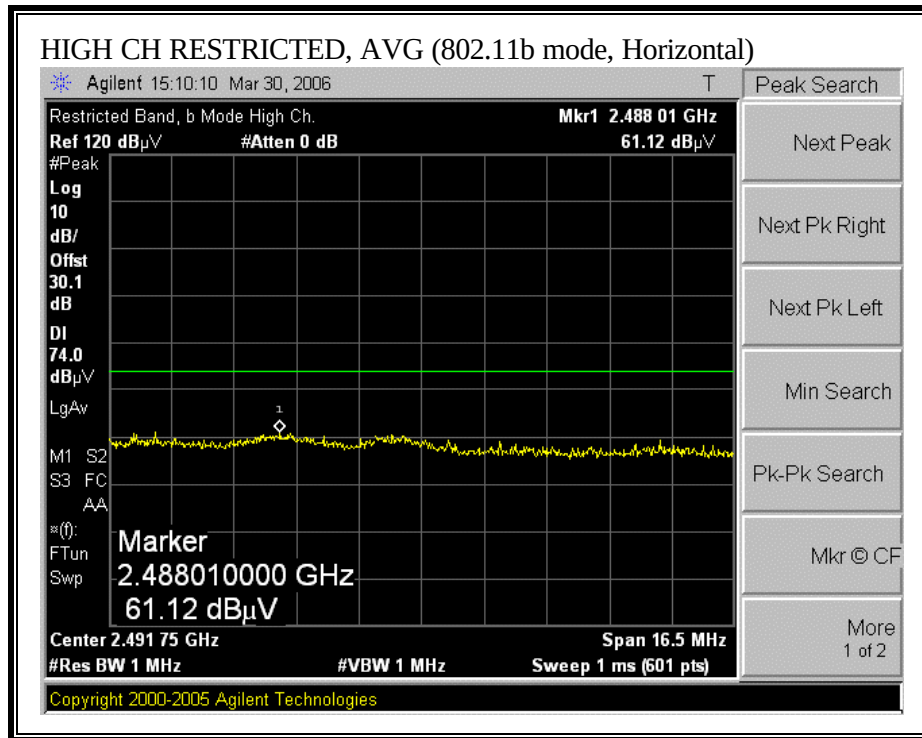
RESTRICTED BANDEDGE (b MODE, LOW CHANNEL, VERTICAL)



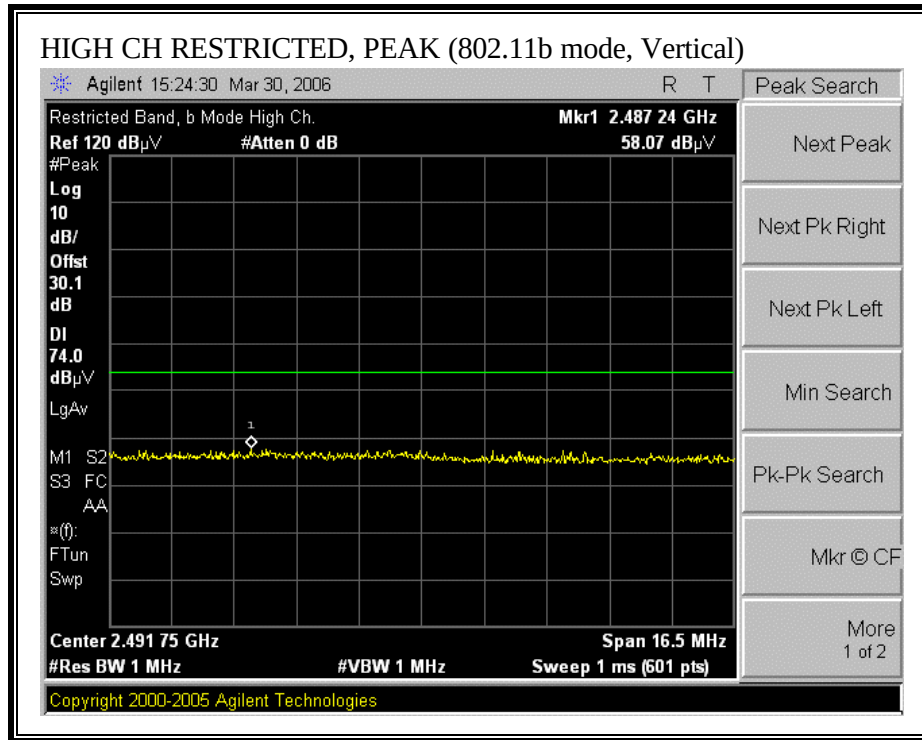


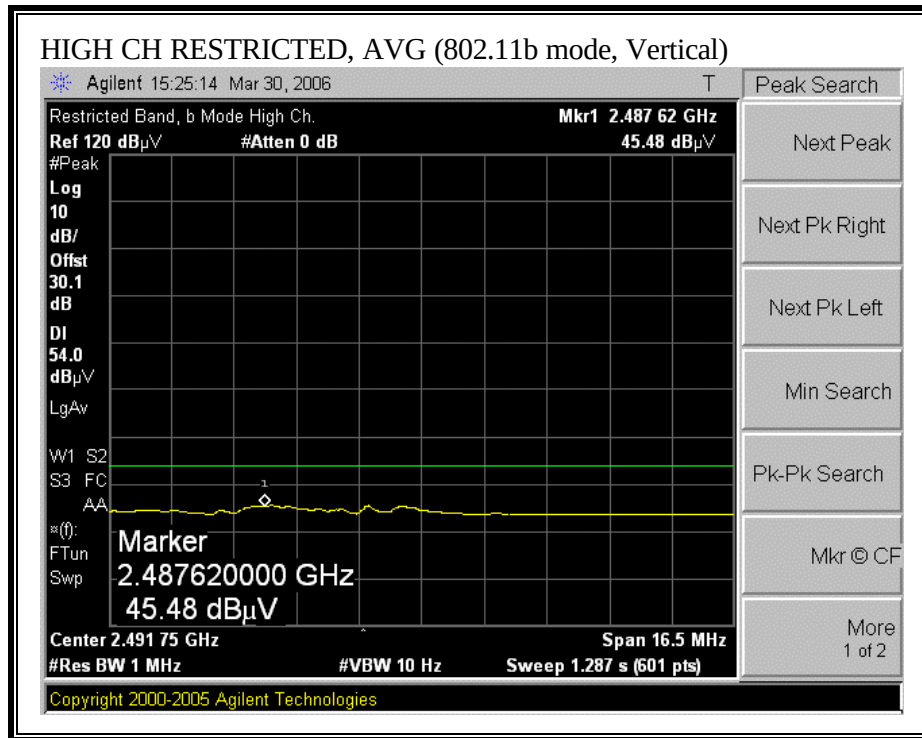
RESTRICTED BANDEDGE (b MODE, HIGH CHANNEL, HORIZONTAL)





RESTRICTED BANDEDGE (b MODE, HIGH CHANNEL, VERTICAL)





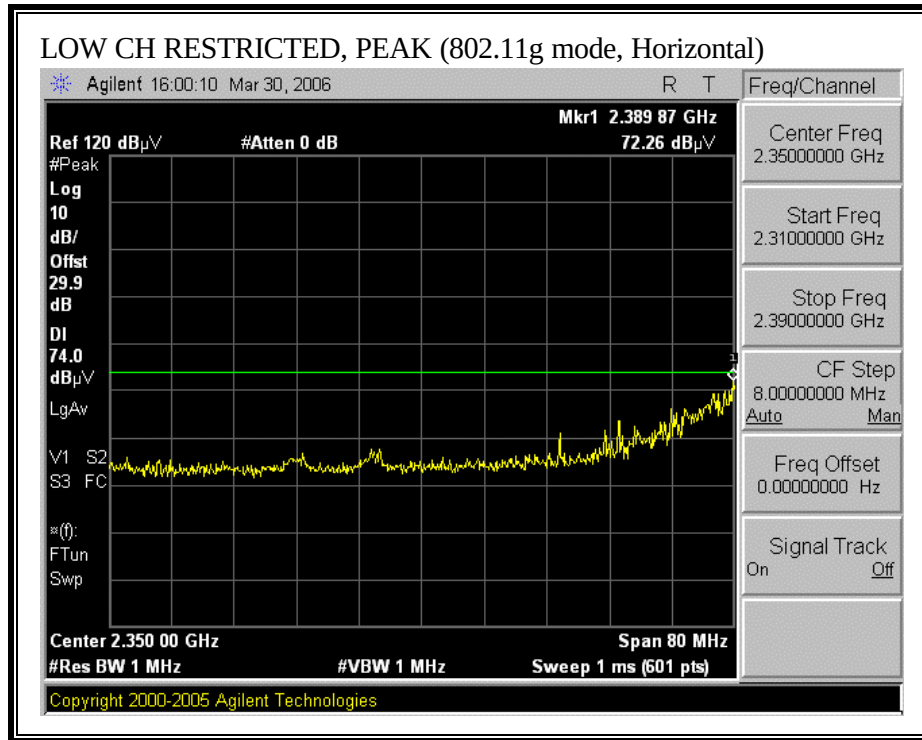
03/30/06 High Frequency Measurement
Compliance Certification Services, Morgan Hill Open Field Site A

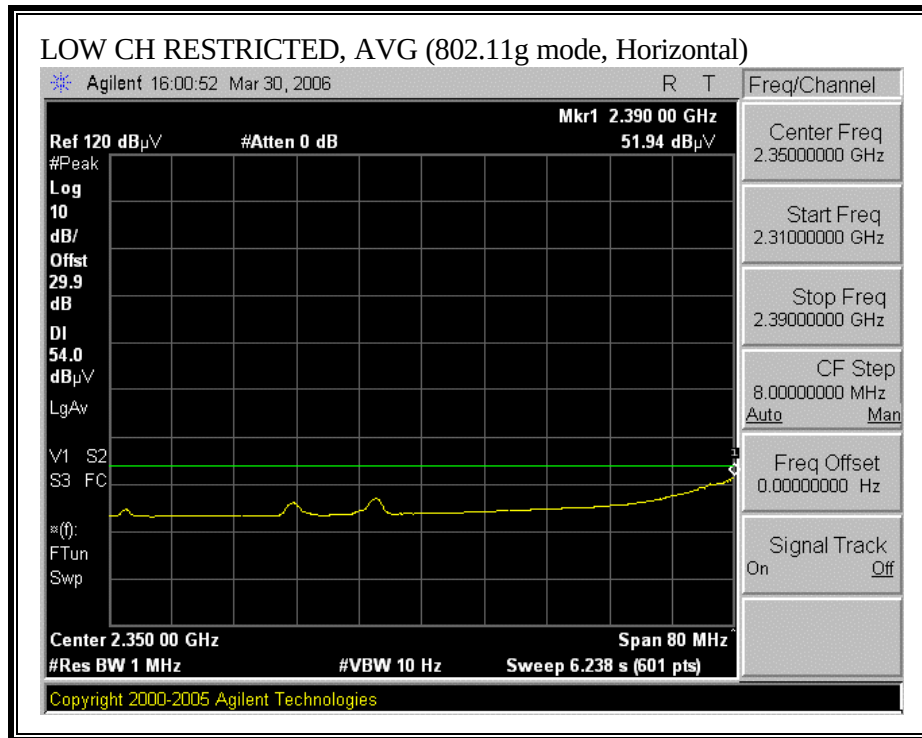
Test Engineer:	Alvin Ilarina
Project #:	06U10181
Company:	Airgo
EUT Description:	2x2
Mode Of Operation:	Transmit with PC Antennas

[illegible]

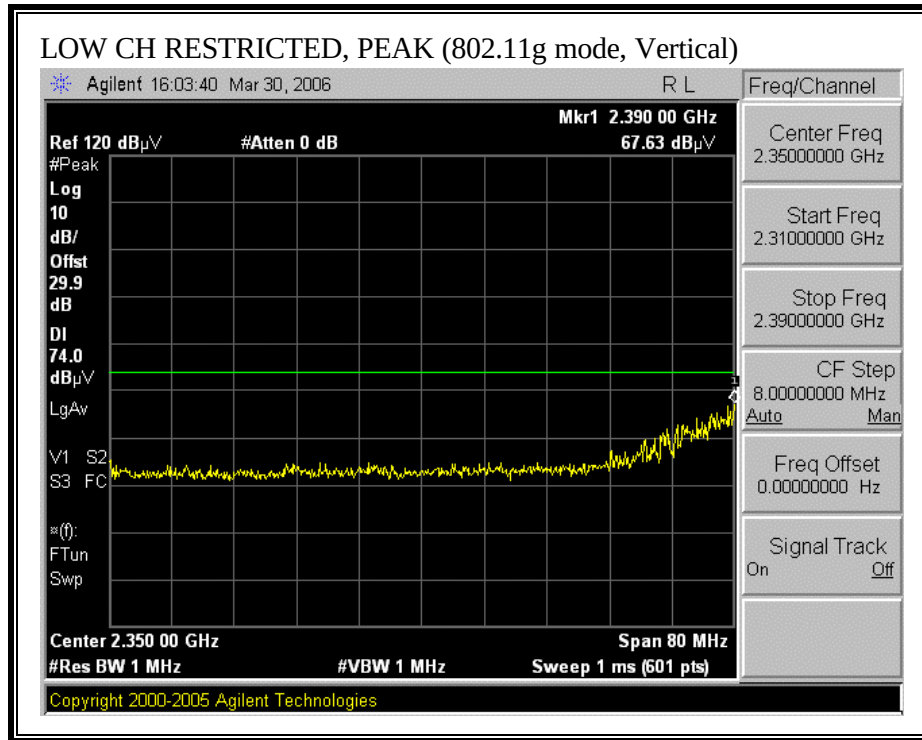
f	Measurement Frequency	Amp	Preamp Gain	Avg Lim	Average Field Strength Limit
Dist	Distance to Antenna	D Corr	Distance Correct to 3 meters	Pk Lim	Peak Field Strength Limit
Read	Analyzer Reading	Avg	Average Field Strength @ 3 m	Avg Mar	Margin vs. Average Limit
AF	Antenna Factor	Peak	Calculated Peak Field Strength	Pk Mar	Margin vs. Peak Limit
CL	Cable Loss	HPF	High Pass Filter		

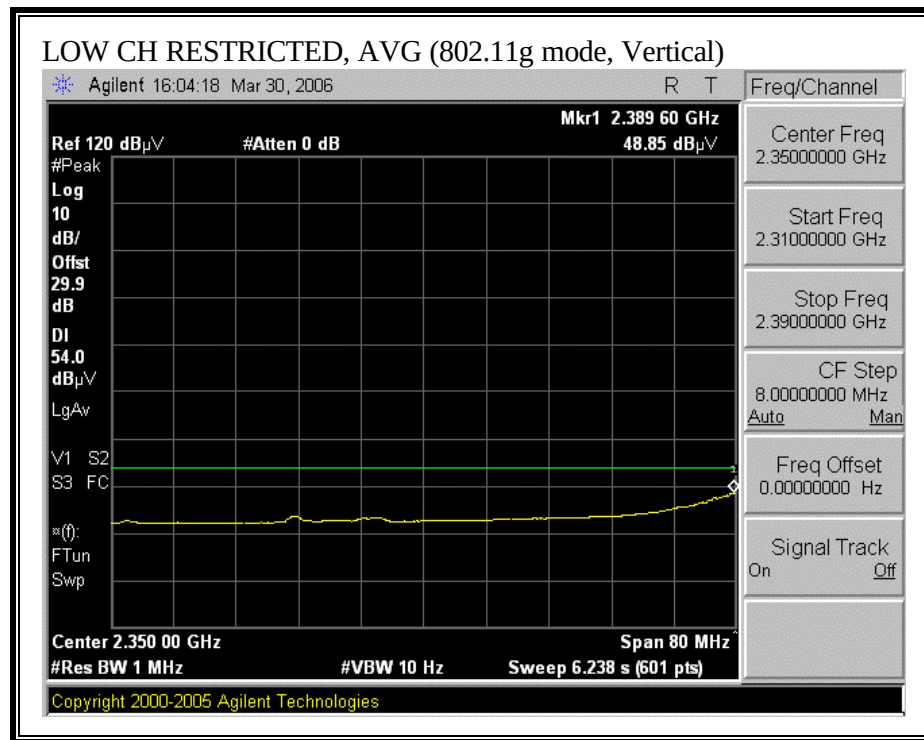
RESTRICTED BANDEDGE (g MODE, LOW CHANNEL, HORIZONTAL)



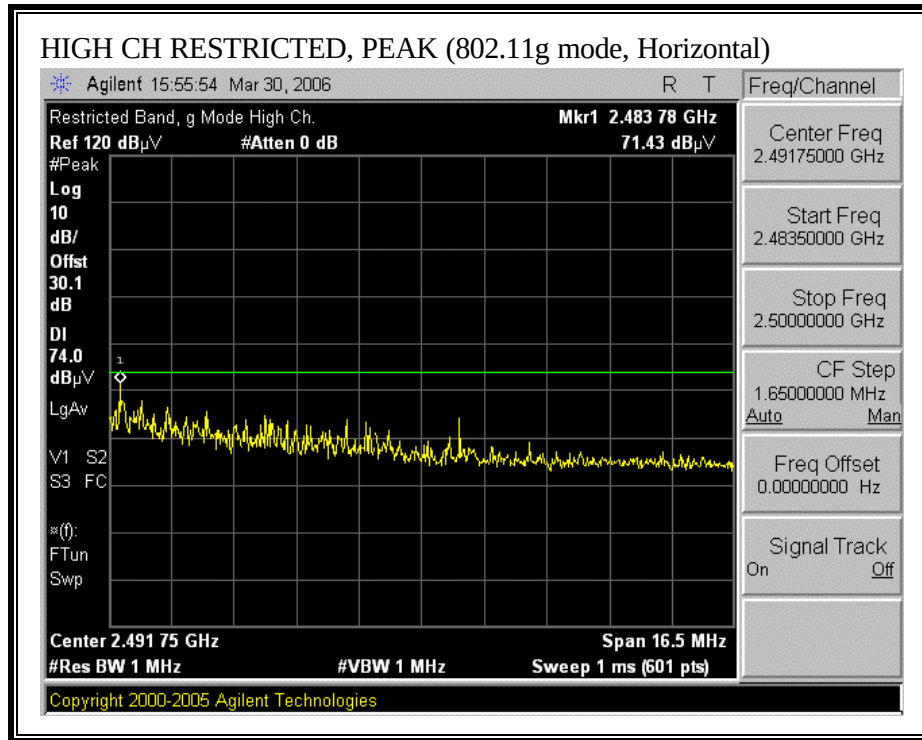


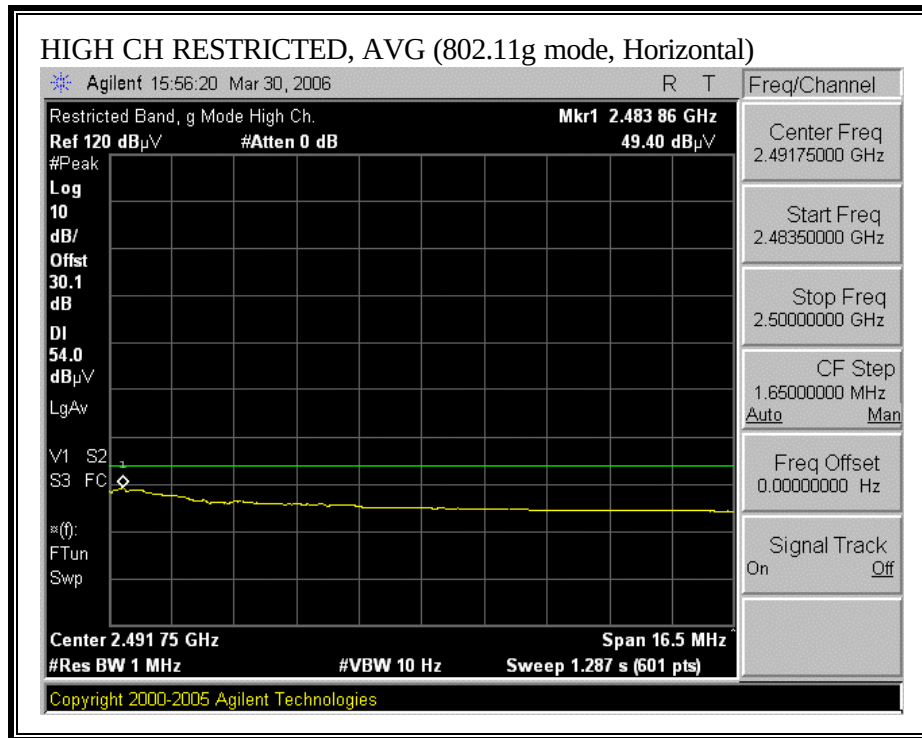
RESTRICTED BANDEDGE (g MODE, LOW CHANNEL, VERTICAL)



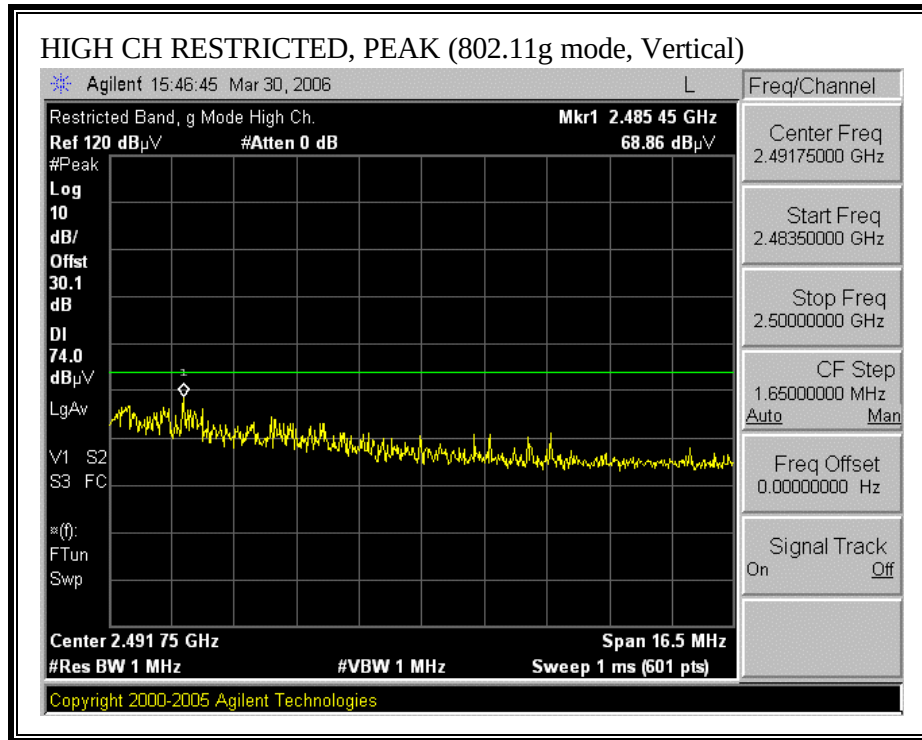


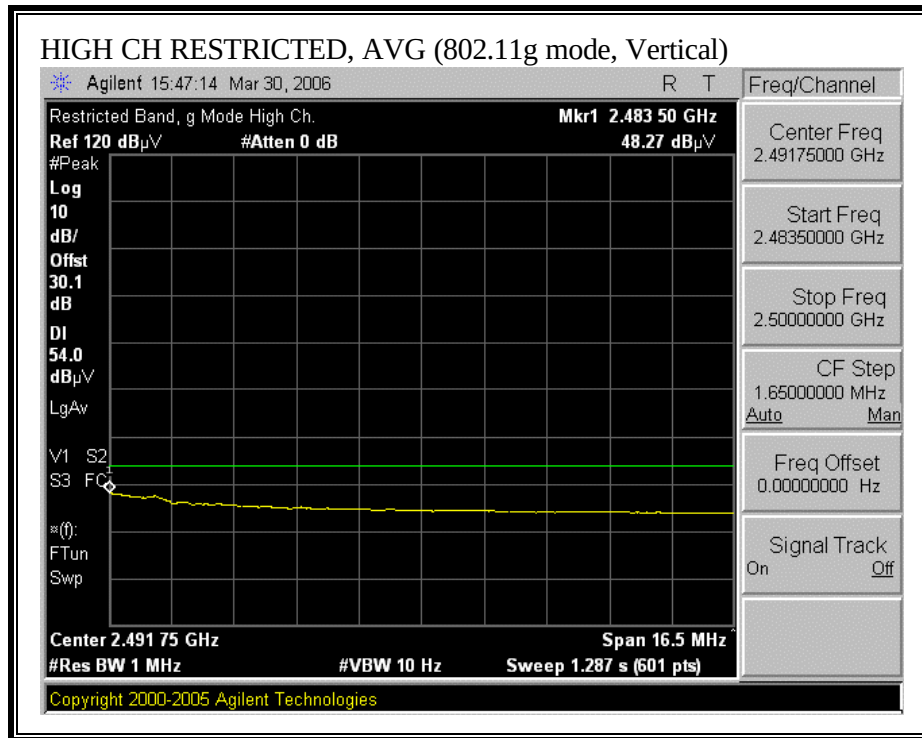
RESTRICTED BANDEDGE (g MODE, HIGH CHANNEL, HORIZONTAL)





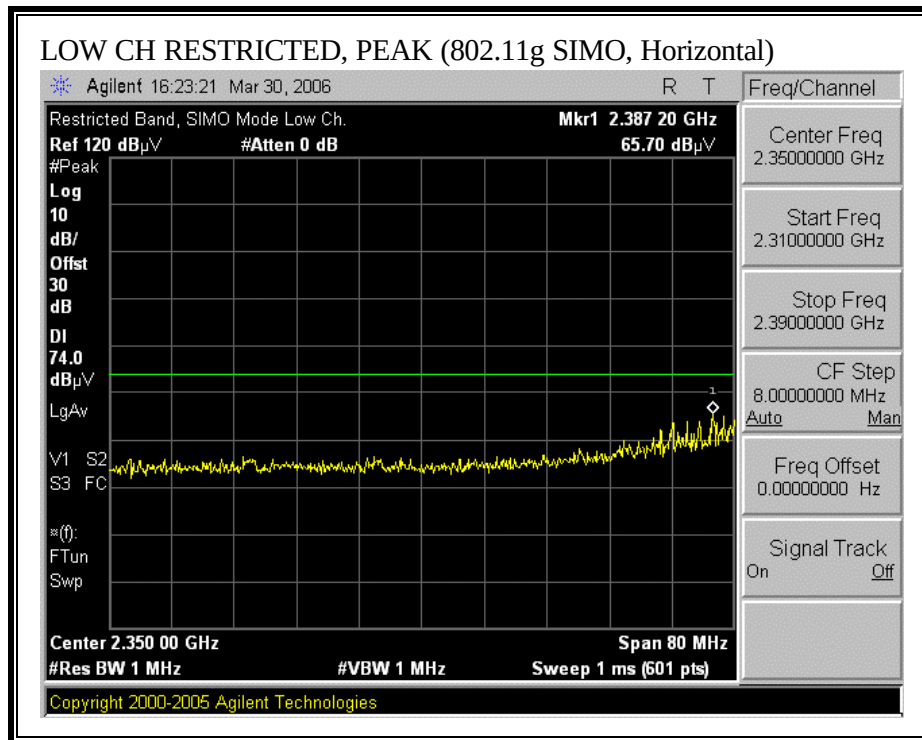
RESTRICTED BANDEDGE (g MODE, HIGH CHANNEL, VERTICAL)

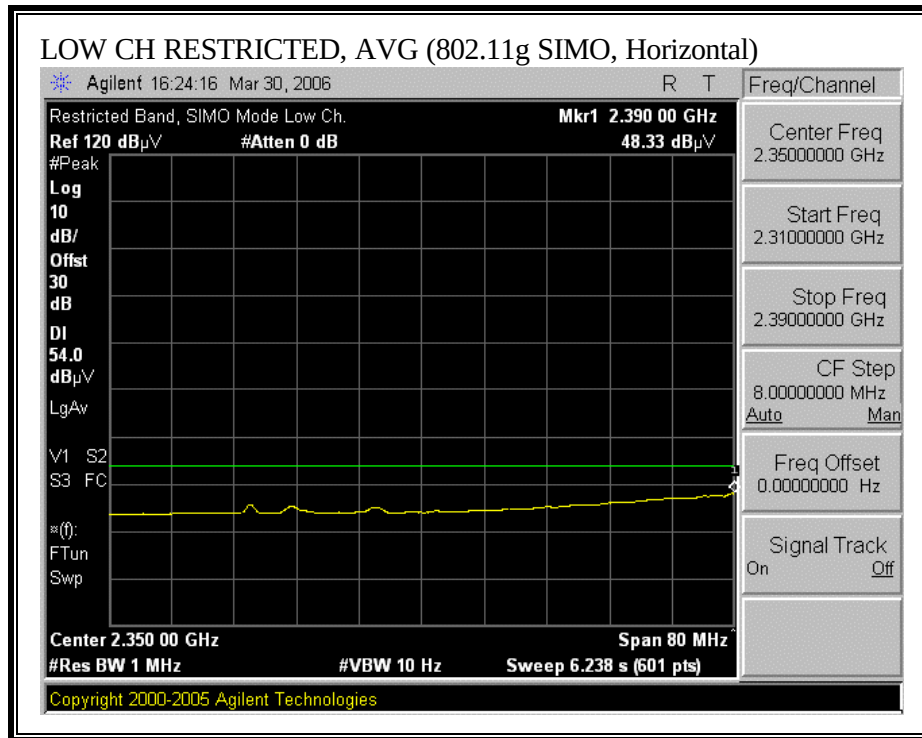




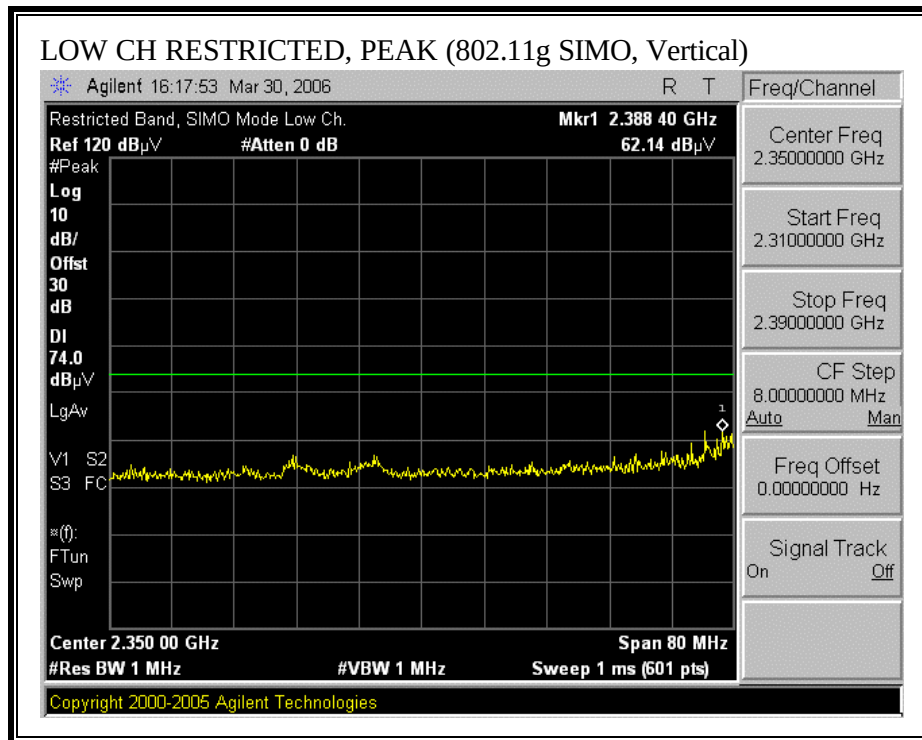
[illegible]

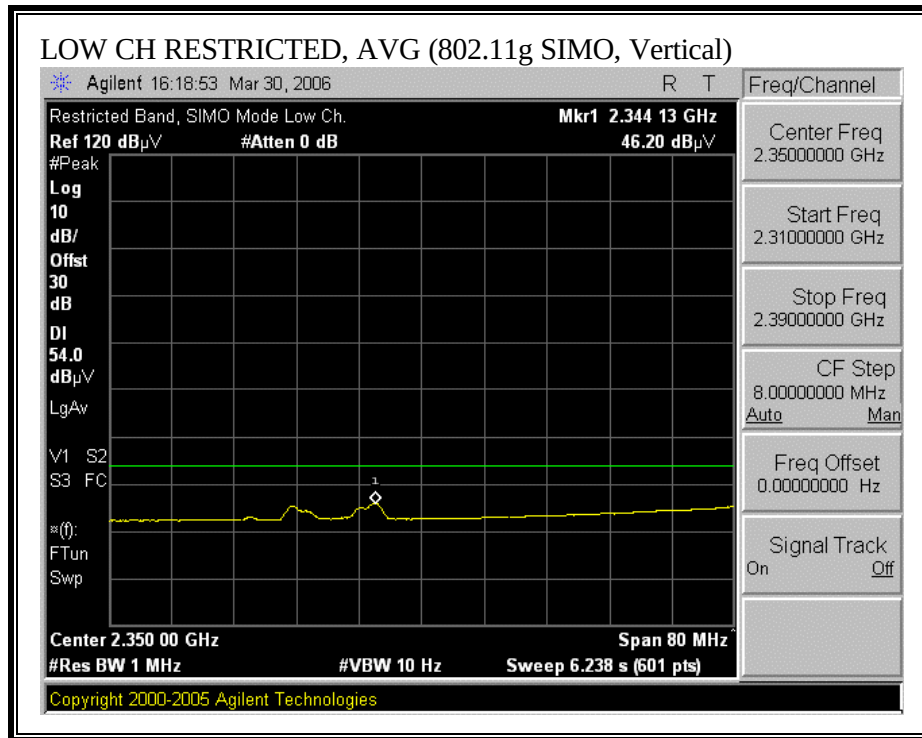
RESTRICTED BANDEDGE (SIMO MODE, LOW CHANNEL, HORIZONTAL)



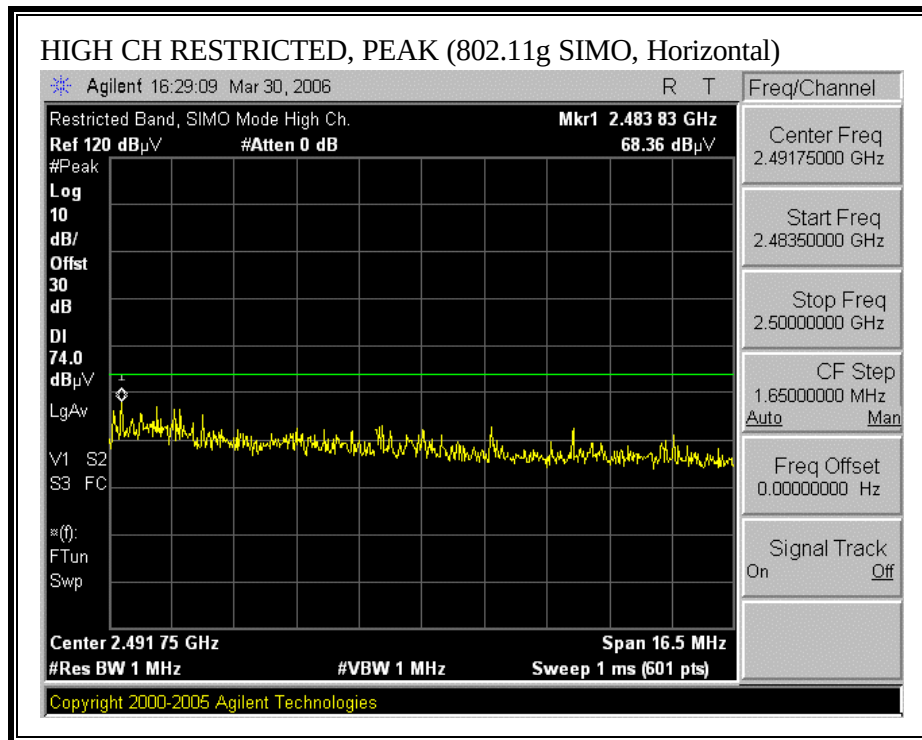


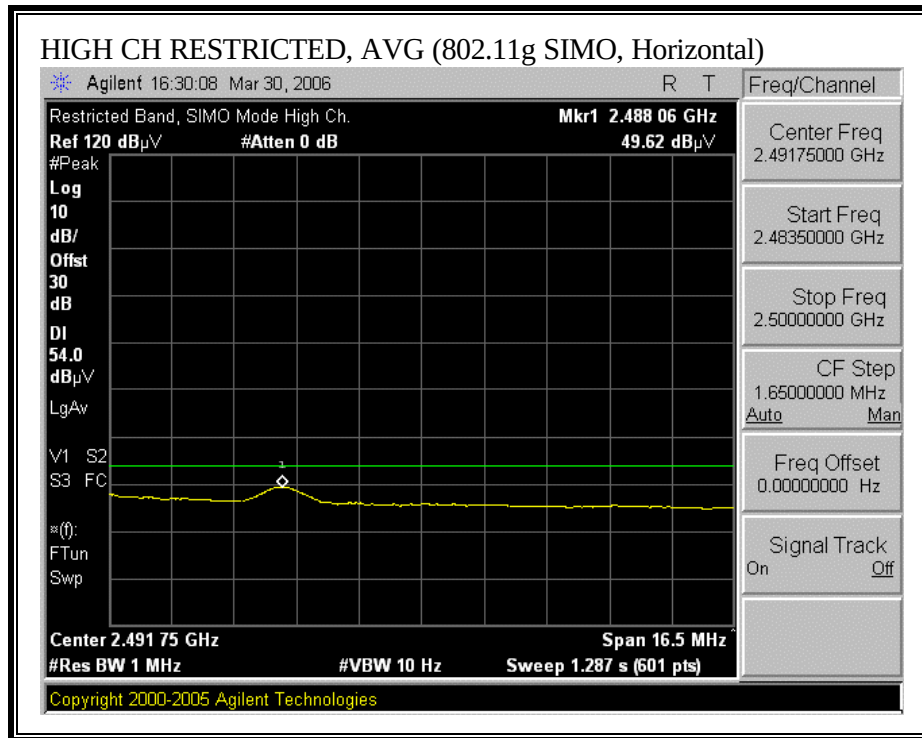
RESTRICTED BANDEDGE (SIMO MODE, LOW CHANNEL, VERTICAL)



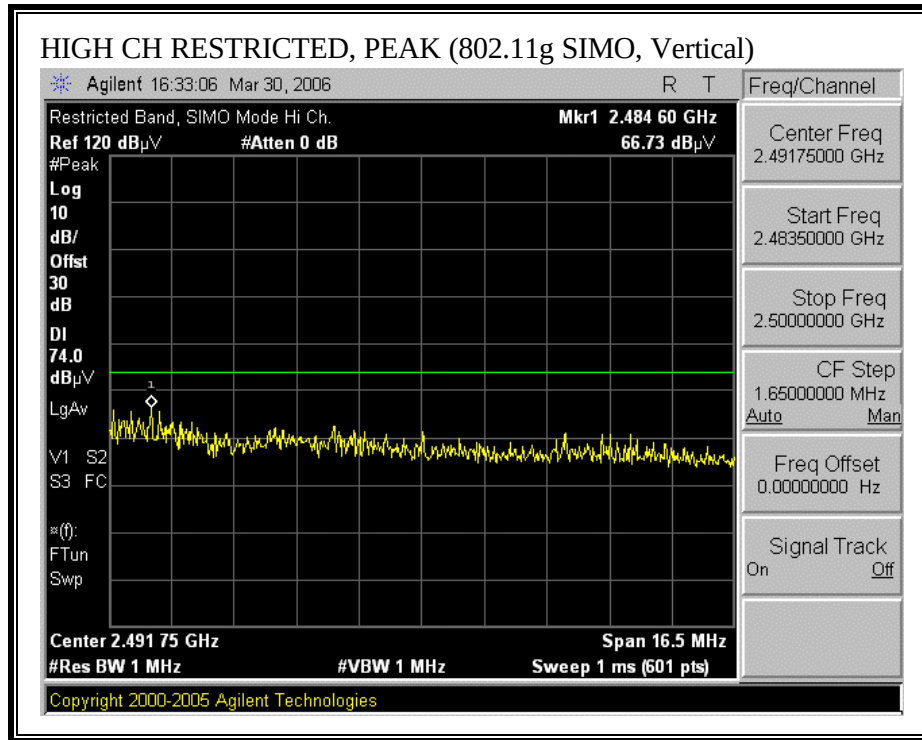


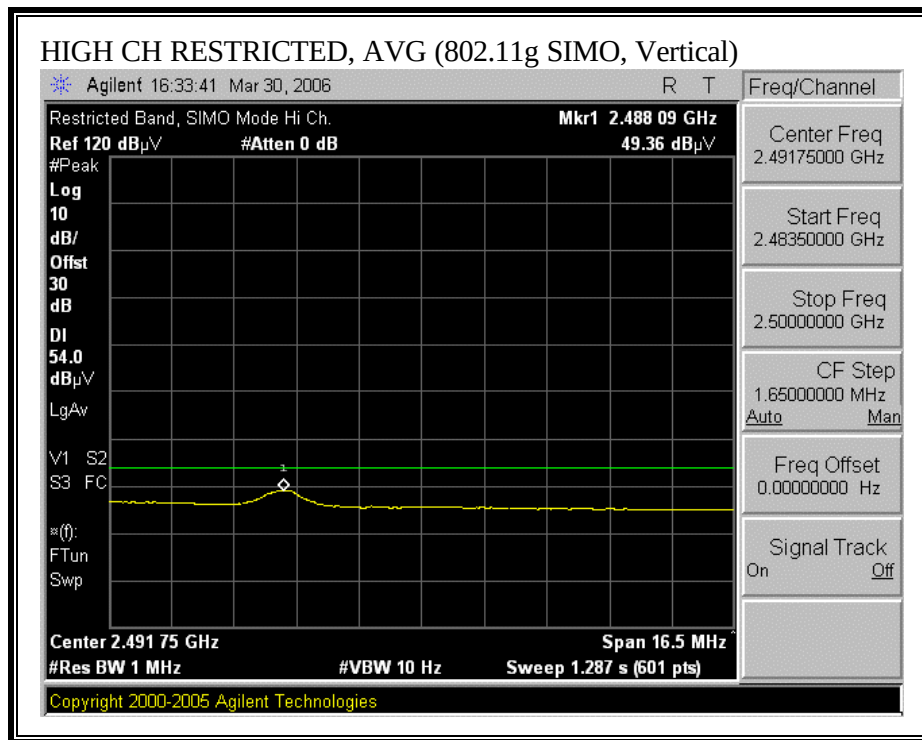
RESTRICTED BANDEDGE (SIMO MODE, HIGH CHANNEL, HORIZONTAL)





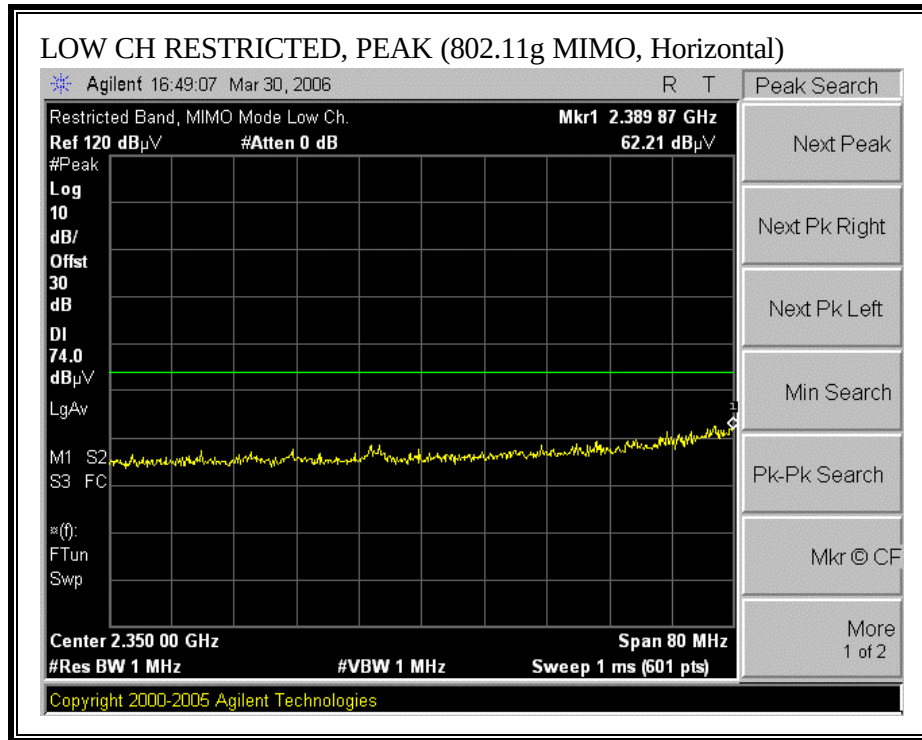
RESTRICTED BANDEDGE (SIMO, HIGH CHANNEL, VERTICAL)

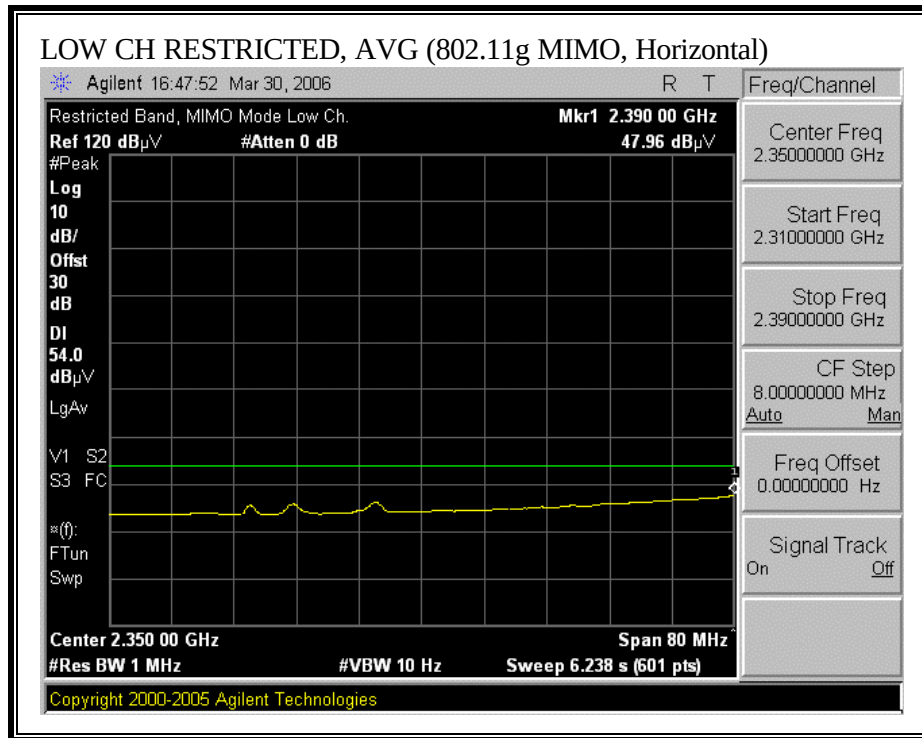




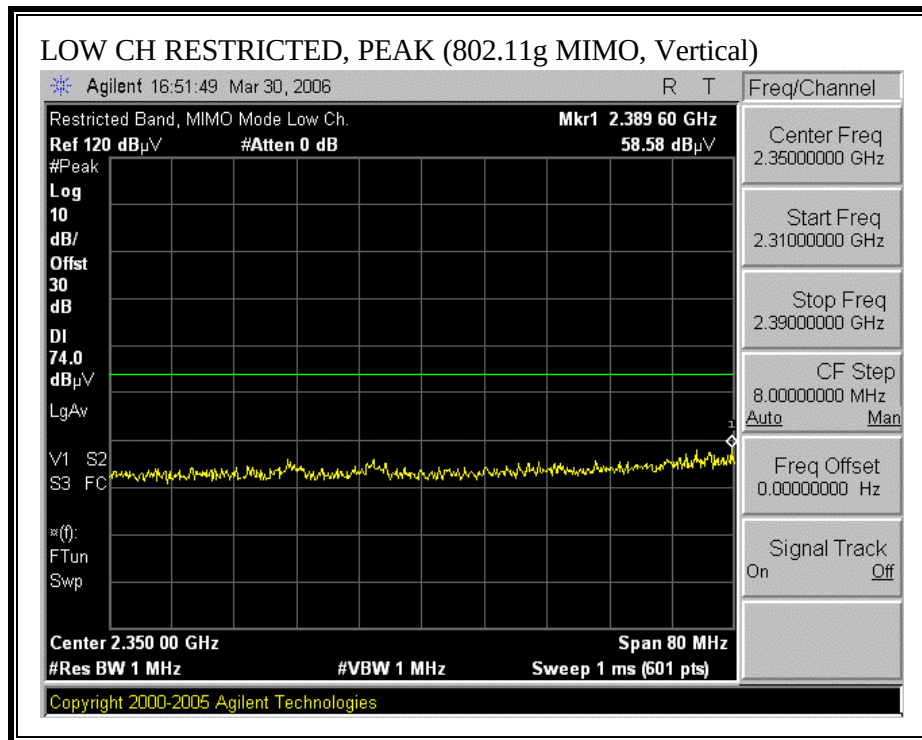
[illegible]

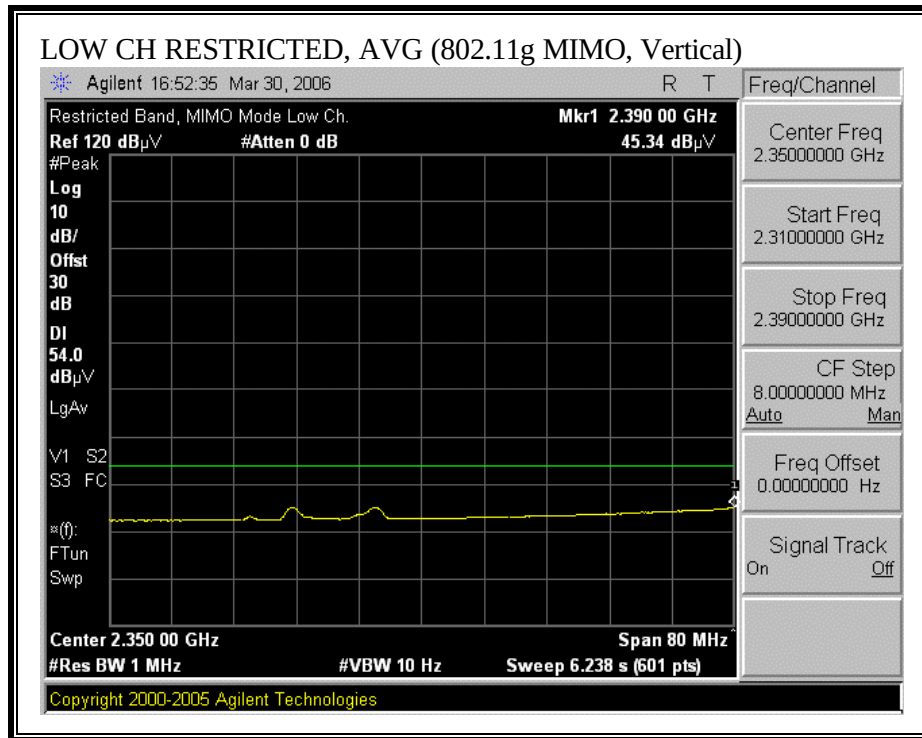
RESTRICTED BANDEDGE (MIMO MODE, LOW CHANNEL, HORIZONTAL)



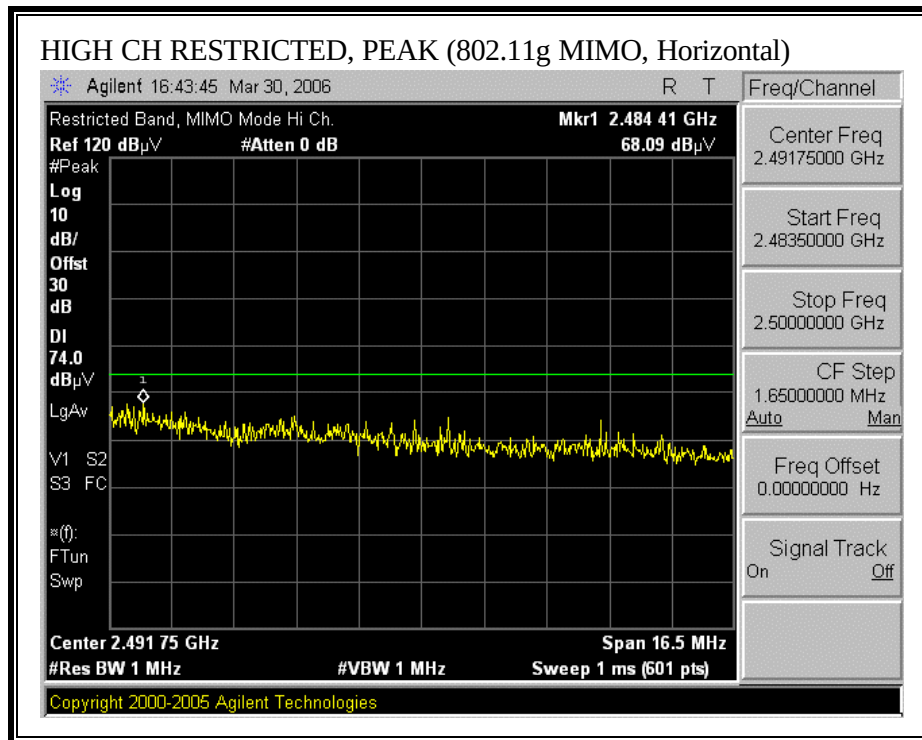


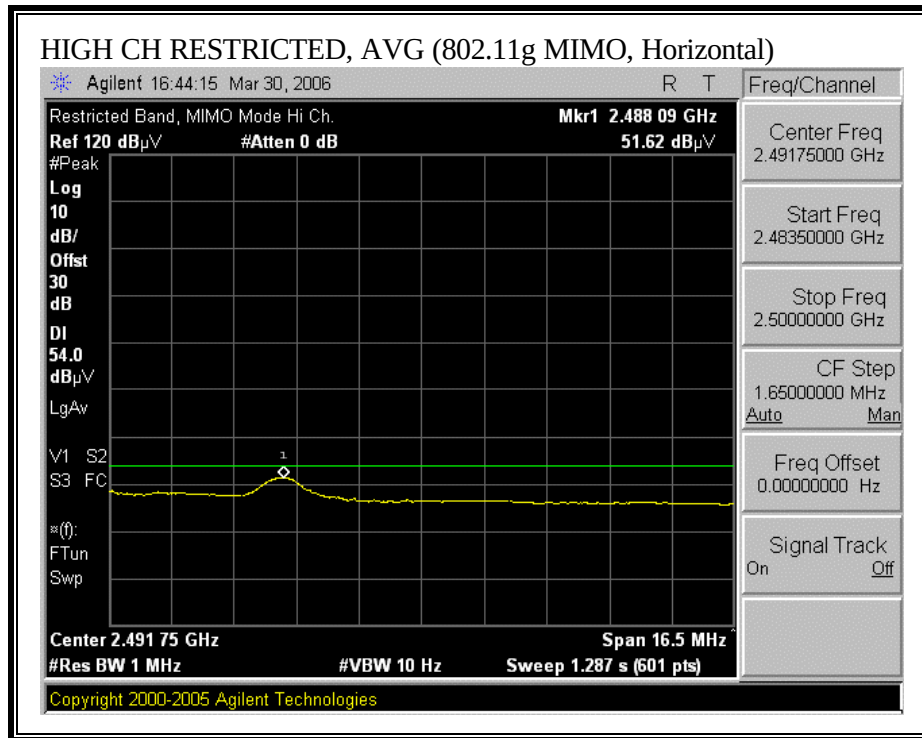
RESTRICTED BANDEDGE (MIMO MODE, LOW CHANNEL, VERTICAL)



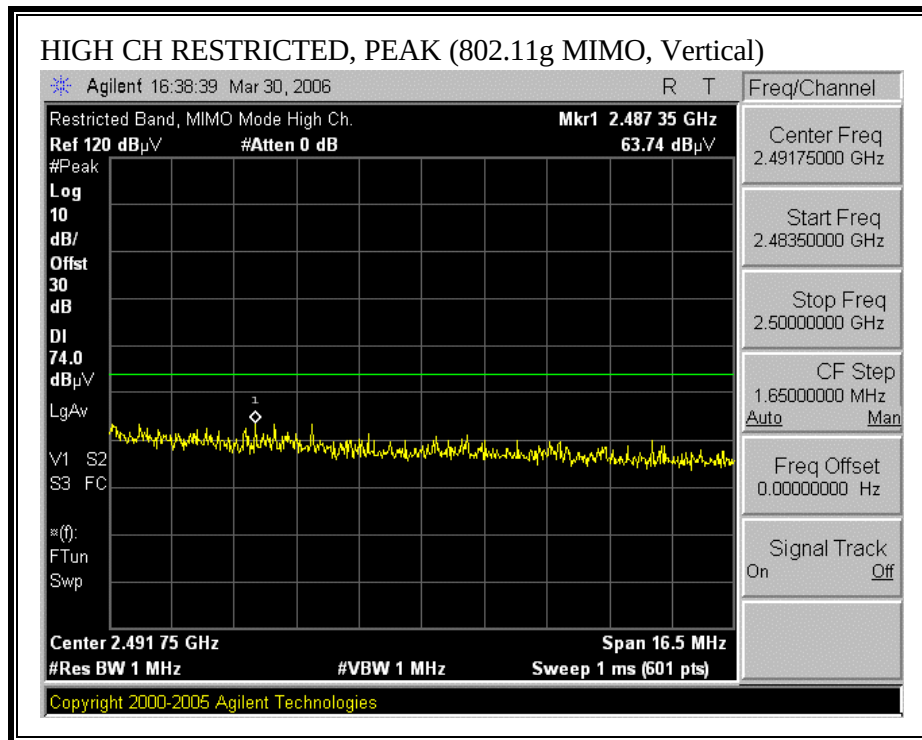


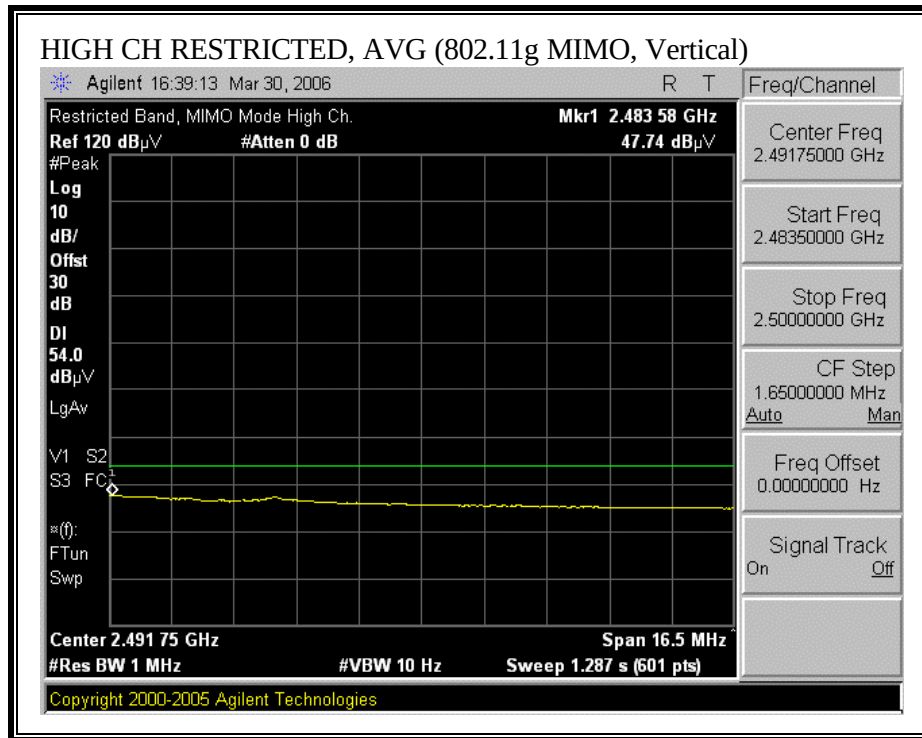
RESTRICTED BANDEDGE (MIMO MODE, HIGH CHANNEL, HORIZONTAL)





RESTRICTED BANDEDGE (MIMO, HIGH CHANNEL, VERTICAL)

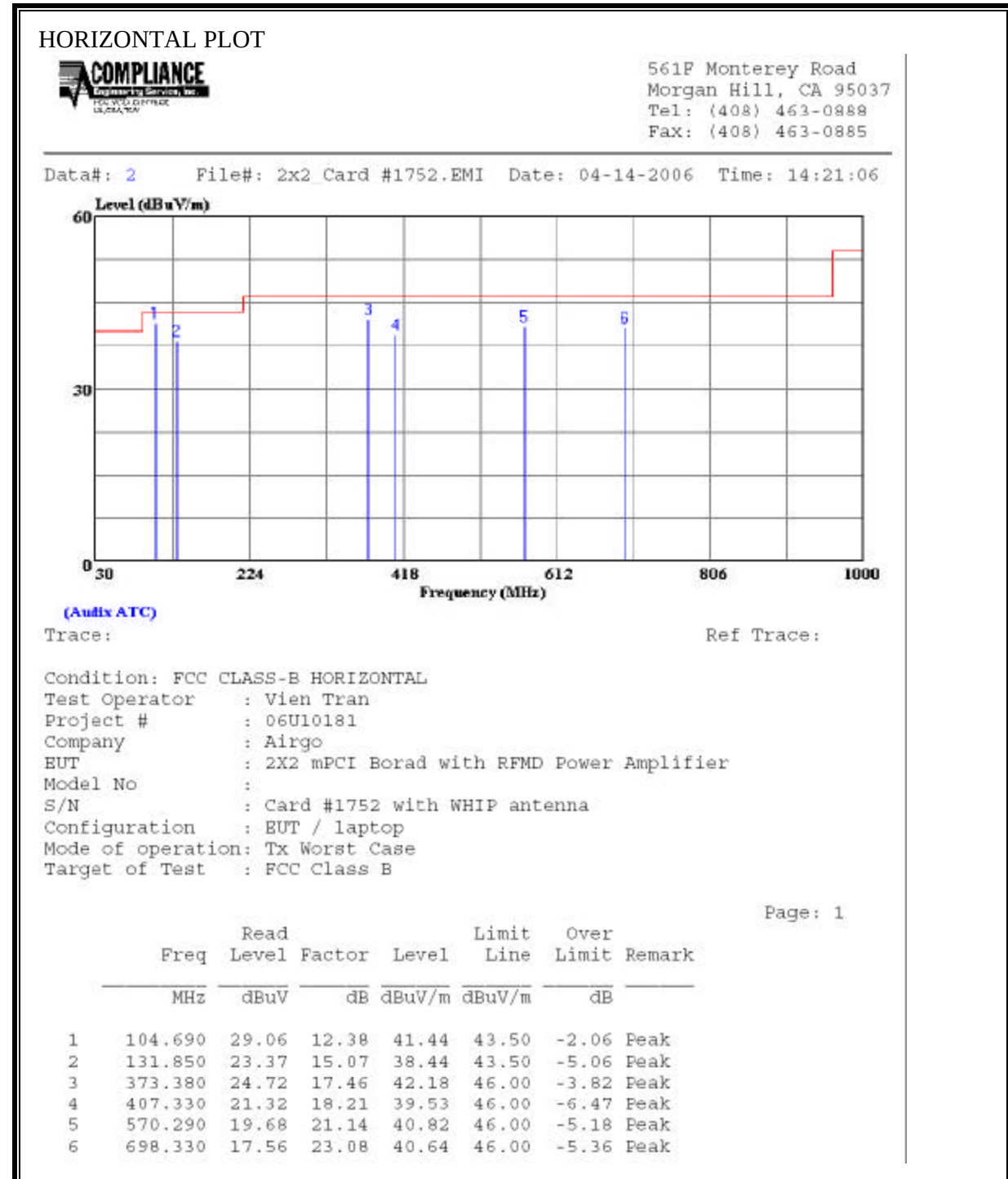




[illegible]

7.2.4. WORST-CASE RADIATED EMISSIONS BELOW 1 GHz

SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION, HORIZONTAL)



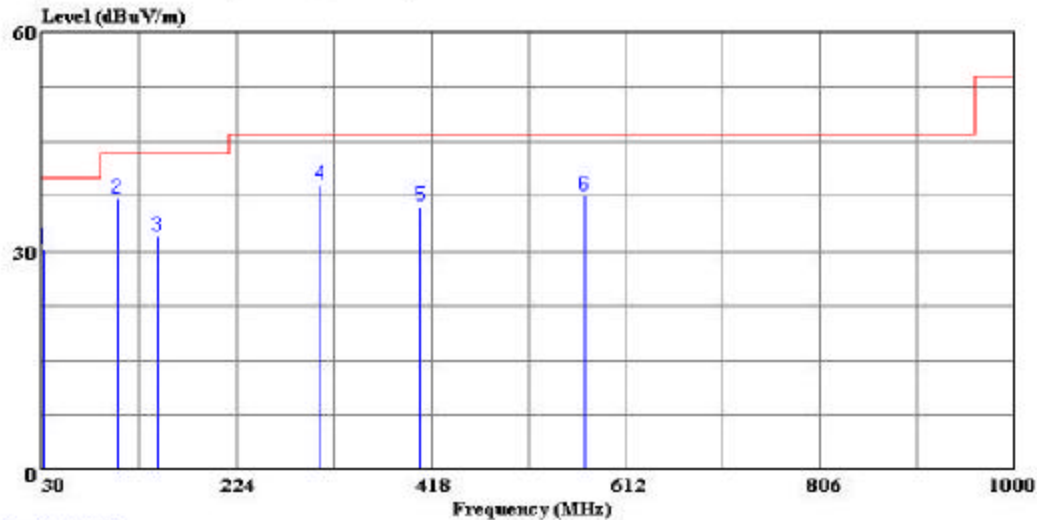
SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION, VERTICAL)

VERTICAL PLOT



561F Monterey Road
Morgan Hill, CA 95037
Tel: (408) 463-0888
Fax: (408) 463-0885

Data#: 4 File#: 2x2 Card #1752.EMI Date: 04-14-2006 Time: 14:31:13



(AudiX ATC)

Trace:

Ref Trace:

Condition: FCC CLASS-B VERTICAL
Test Operator : Vien Tran
Project # : 06U10181
Company : Airgo
EUT : 2X2 mPCI Borad with RFMD Power Amplifier
Model No :
S/N : Card #1752 with WHIP antenna
Configuration : EUT / laptop
Mode of operation: Tx Worst Case
Target of Test : FCC Class B

Page: 1

	Freq	Read		Limit	Over	
	MHz	Level	Factor	Level	Line	Limit
		dBuV	dB	dBuV/m	dBuV/m	dB
1	30.970	9.84	20.45	30.29	40.00	-9.71 Peak
2	104.690	24.73	12.38	37.11	43.50	-6.39 Peak
3	145.430	17.38	14.54	31.92	43.50	-11.59 Peak
4	306.450	23.15	15.82	38.97	46.00	-7.03 Peak
5	407.330	17.84	18.21	36.05	46.00	-9.95 Peak
6	570.290	16.39	21.14	37.53	46.00	-8.47 Peak

7.3. POWERLINE CONDUCTED EMISSIONS

LIMIT

§15.207 (a) Except as shown in paragraphs (b) and (c) of this section, for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table, as measured using a 50 μ H/50 ohms line impedance stabilization network (LISN). Compliance with the provisions of this paragraph shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminal.

The lower limit applies at the boundary between the frequency ranges.

Frequency of Emission (MHz)	Conducted Limit (dBuV)	
	Quasi-peak	Average
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50

* Decreases with the logarithm of the frequency.

TEST PROCEDURE

The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.4.

The resolution bandwidth is set to 9 kHz for both peak detection and quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.

Line conducted data is recorded for both NEUTRAL and HOT lines.

RESULTS

No non-compliance noted:

6 WORST EMISSIONS

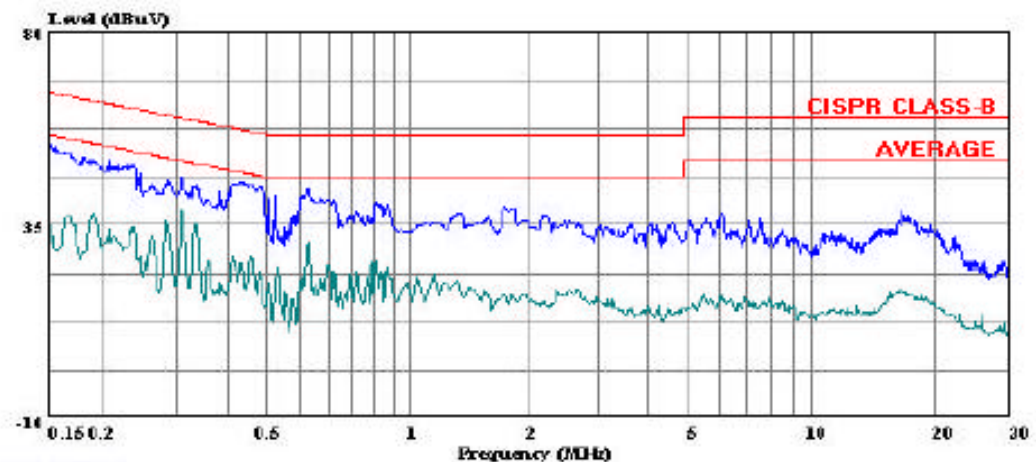
CONDUCTED EMISSIONS DATA									
Freq.	Reading			Closs	Limit	EN_B	Margin		Remark
(MHz)	PK (dBuV)	QP (dBuV)	AV (dBuV)	(dB)	QP	AV	QP (dB)	AV (dB)	L1 / L2
0.15	53.80	--	32.47	0.00	66.00	56.00	-12.20	-23.53	L1
0.43	44.82	--	25.95	0.00	57.23	47.23	-12.41	-21.28	L1
0.63	43.20	--	31.00	0.00	56.00	46.00	-12.80	-15.00	L1
0.15	52.10	--	34.60	0.00	66.00	56.00	-13.90	-21.40	L2
0.47	45.32	--	25.08	0.00	56.44	46.44	-11.12	-21.36	L2
0.63	45.70	--	32.31	0.00	56.00	46.00	-10.30	-13.69	L2
6 Worst Data									

LINE 1 RESULTS



Compliance Certification Services
561F Monterey Road
Morgan Hill, CA 95037
Tel: (408) 463-0885
Fax: (408) 463-0888

Data#: 7 File#: Airgo 06U10181.EMI
Date: 04-11-2006 Time: 09:33:46



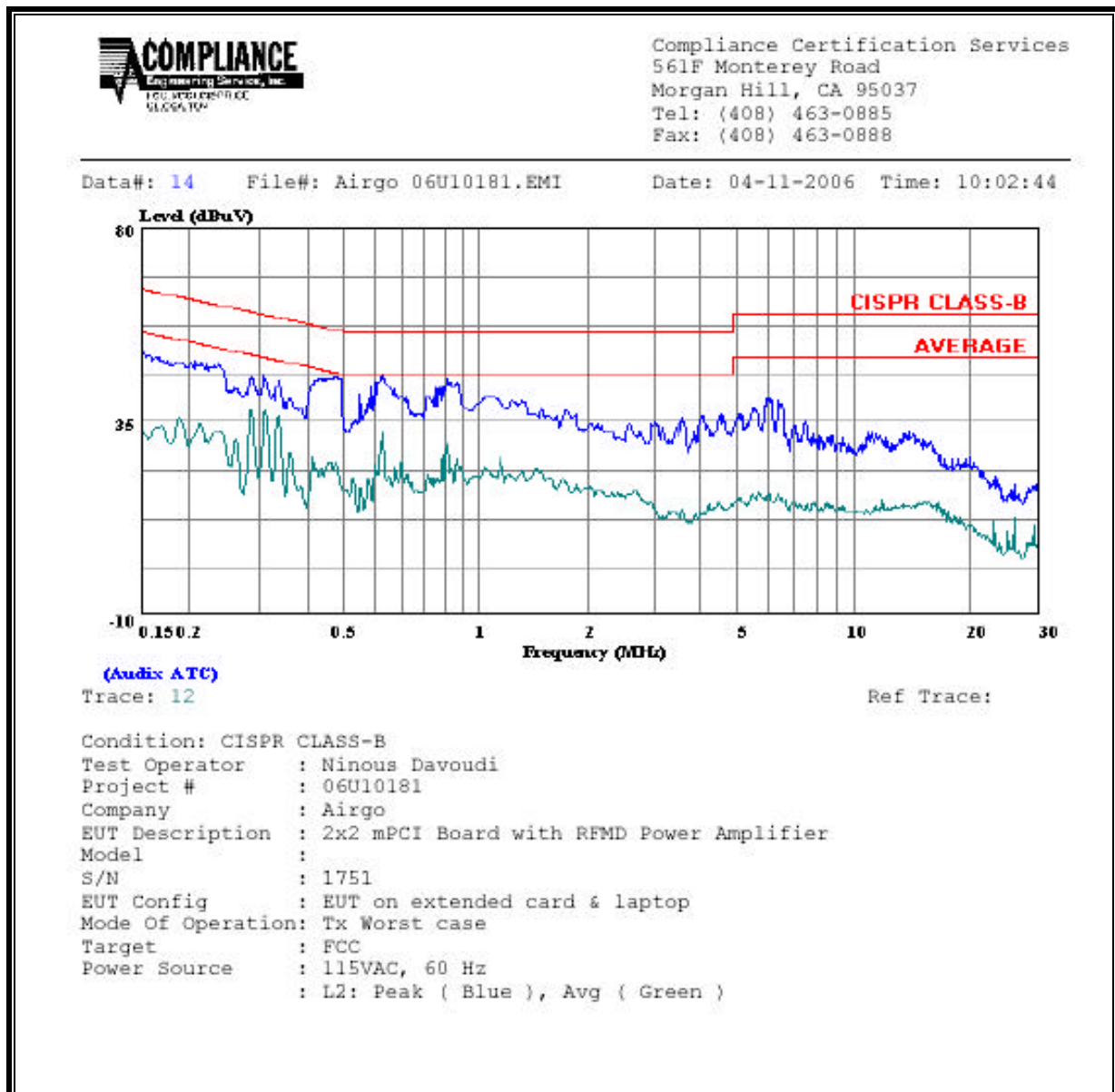
(Audio: ATC)

Trace: 5

Ref Trace:

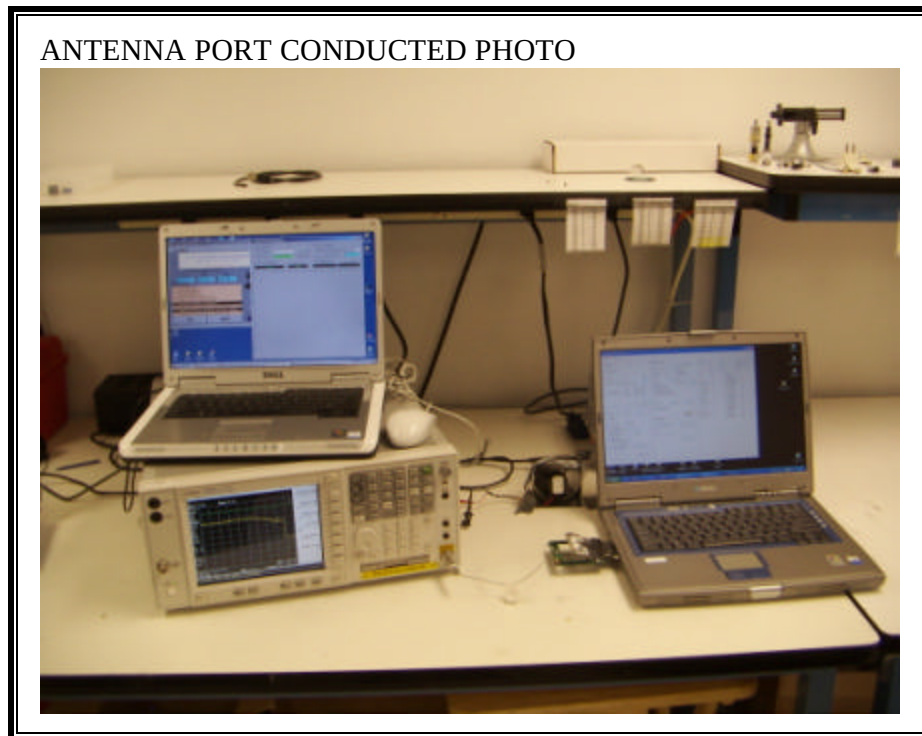
Condition: CISPR CLASS-B
Test Operator : Ninous Davoudi
Project # : 06U10181
Company : Airgo
EUT Description : 2x2 mPCI Board with RFMD Power Amplifier
Model :
S/N : 1751
EUT Config : EUT on extended card & laptop
Mode Of Operation: Tx Worst case
Target : FCC
Power Source : 115VAC, 60 Hz
: L1: Peak (Blue), Avg (Green)

LINE 2 RESULTS



8. SETUP PHOTOS

ANTENNA PORT CONDUCTED RF MEASUREMENT SETUP



RADIATED RF MEASUREMENT SETUP

RADIATED FRONT PHOTO



RADIATED BACK PHOTO



DIGITAL DEVICE RADIATED EMISSIONS SETUP

DIGITAL DEVICE FRONT PHOTO



DIGITAL DEVICE BACK PHOTO



POWERLINE CONDUCTED EMISSIONS MEASUREMENT SETUP



LINE CONDUCTED BACK PHOTO



END OF REPORT