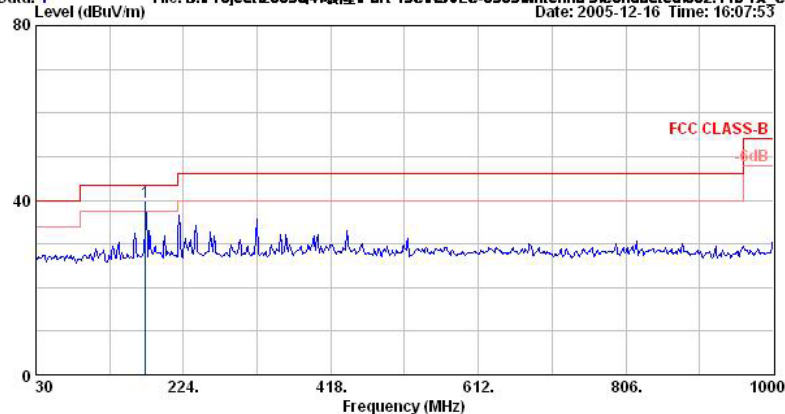


Conducted Spurious Emission for Antenna 9

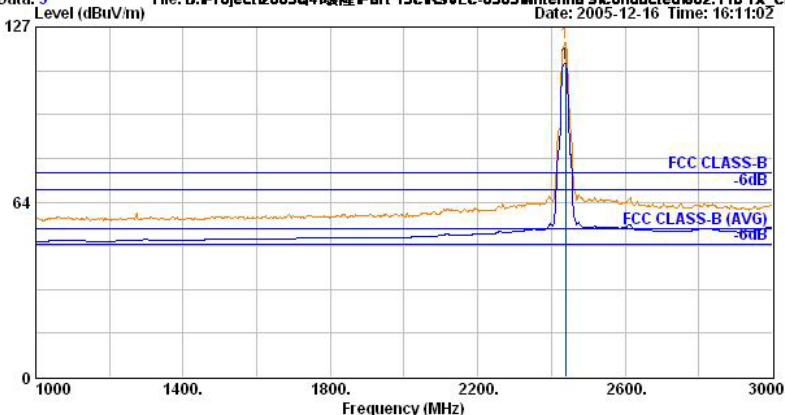
Data: 1 File: D:\Project\2005Q4\环境\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch Date: 2005-12-16 Time: 16:07:53



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
: Power Setting 157
: Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	174.53	39.42	-4.08	43.50	39.42	0.00	0.00	0.00	100	0	Peak

Data: 3 File: D:\Project\2005Q4\环境\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch Date: 2005-12-16 Time: 16:11:02



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
: Power Setting 157
: Antenna ML-2452-APA2-01

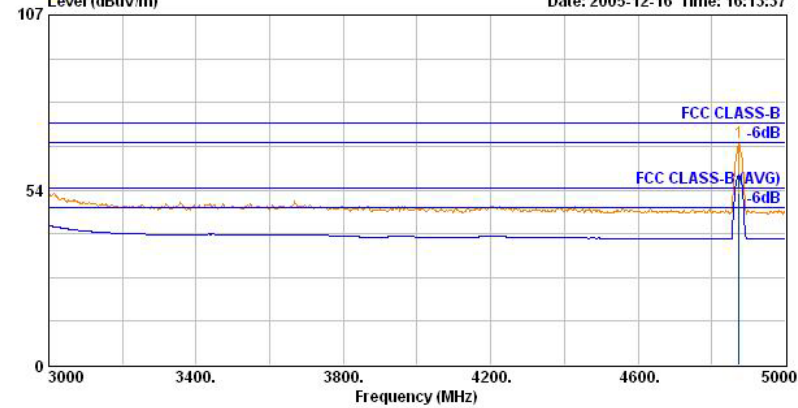
	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2438.00	113.92	59.92	54.00	113.92	0.00	0.00	0.00	100	0	Average

Data: 2 File: D:\Project\2005Q4\环境\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch06 EMI Date: 2005-12-16 Time: 16:09:49

Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
: Power Setting 157
: Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2438.00	121.47	47.47	74.00	121.47	0.00	0.00	0.00	100	0	Peak

Data: 5 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 16:13:37



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
Power Setting 157
Antenna ML-2452-APA2-01

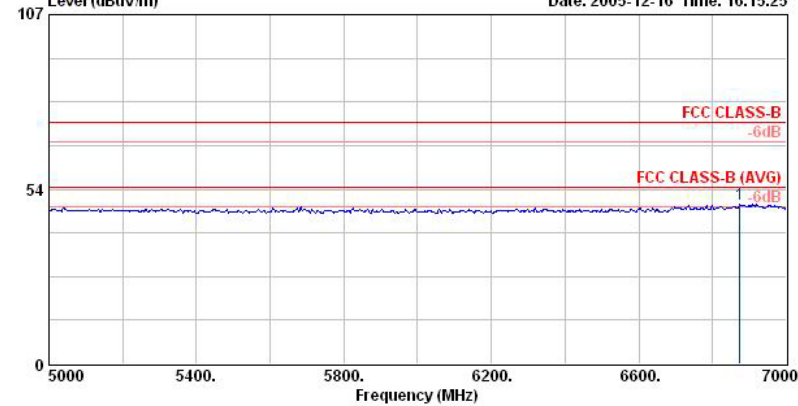
	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 !	4874.00	52.37	-1.63	54.00	52.37	0.00	0.00	0.00	100	0	Average

Data: 4 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_CH06 EMI Date: 2005-12-16 Time: 16:12:16

Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
Power Setting 157
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	4874.00	68.10	-5.90	74.00	68.10	0.00	0.00	0.00	100	0	Peak

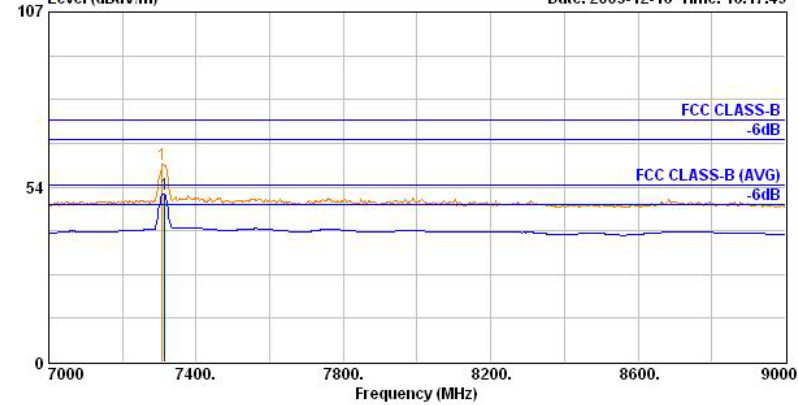
Data: 6 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 16:15:25



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
Power Setting 157
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	6874.00	48.94	-25.06	74.00	48.94	0.00	0.00	0.00	100	0	Peak

Data: 8 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 16:17:49



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
Power Setting 157
Antenna ML-2452-APA2-01

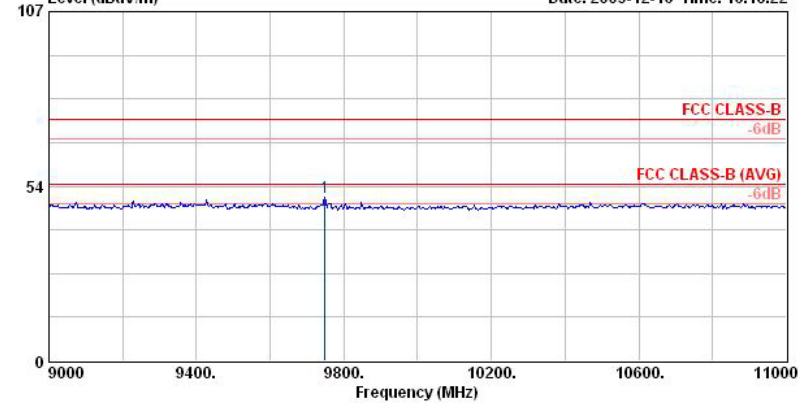
	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	7314.00	51.45	-2.55	54.00	51.45	0.00	0.00	0.00	100	0	Average

Data: 7 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch06 EMI Date: 2005-12-16 Time: 16:16:30

Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
Power Setting 157
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	7308.00	60.37	-13.63	74.00	60.37	0.00	0.00	0.00	100	0	Peak

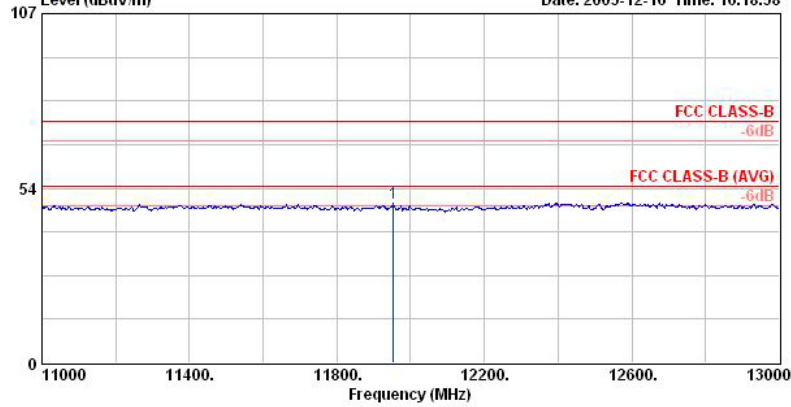
Data: 9 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 16:18:22



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
Power Setting 157
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	9748.00	50.20	-23.80	74.00	50.20	0.00	0.00	0.00	100	0	Peak

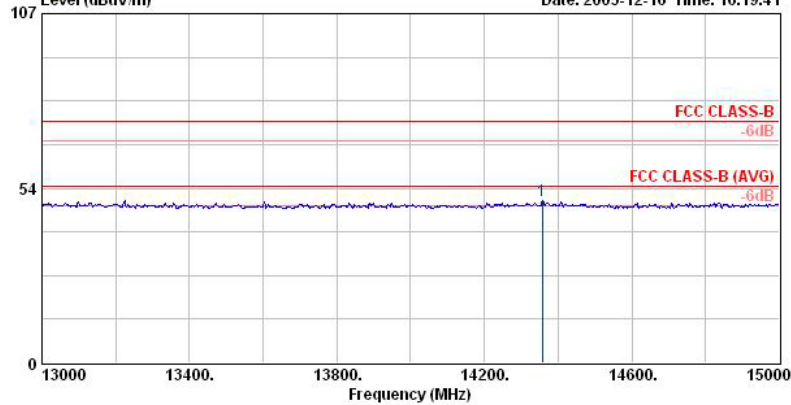
Data: 10 File: D:\Project\2005Q4\4005\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 16:18:58



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
Power Setting 157
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	Level	Factor	Loss	Factor	Pos	Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	11954.00	49.12	-24.88	74.00	49.12	0.00	0.00	0.00	100	0	Peak

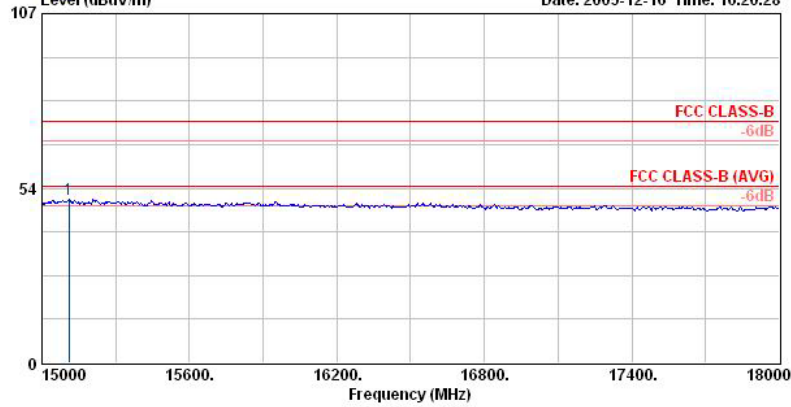
Data: 11 File: D:\Project\2005Q4\4005\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 16:19:41



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
Power Setting 157
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	Level	Factor	Loss	Factor	Pos	Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	14358.00	49.88	-24.12	74.00	49.88	0.00	0.00	0.00	100	0	Peak

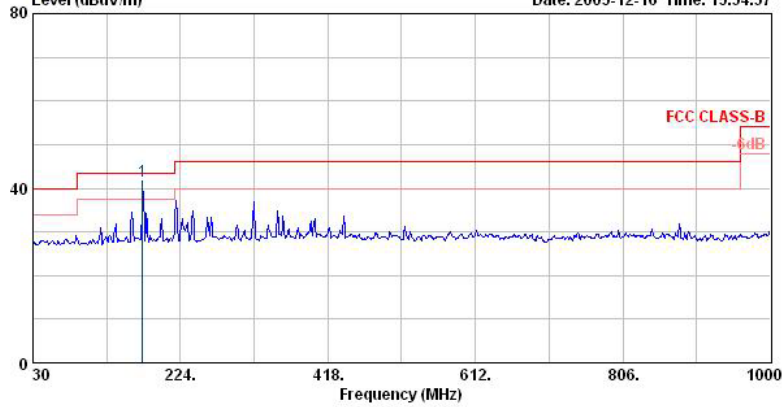
Data: 12 File: D:\Project\2005Q4\4000\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11b Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 16:20:28



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
Power Setting 157
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	15111.00	50.13	-23.87	74.00	50.13	0.00	0.00	0.00	100	0	Peak

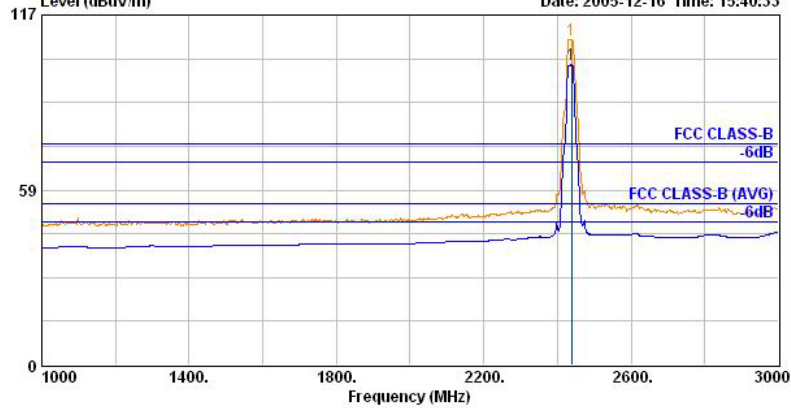
Data: 1 File: D:\Project\2005Q4\4000\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 15:34:37



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11g TX CH06 2437MHz
Power Setting 120
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	174.53	41.57	-1.93	43.50	41.57	0.00	0.00	0.00	100	0	Peak

Data: 3 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch Date: 2005-12-16 Time: 15:40:33



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11g TX CH06 2437MHz
: Power Setting 120
: Antenna ML-2452-APA2-01

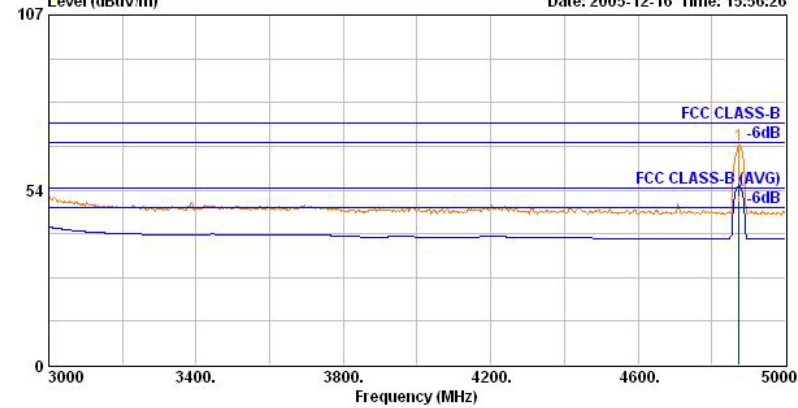
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
			Limit	Line						
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 @	2438.00	100.51	46.51	54.00	100.51	0.00	0.00	0.00	100	0 Average

Data: 2 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch06 EMI Date: 2005-12-16 Time: 15:38:23

Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11g TX CH06 2437MHz
: Power Setting 120
: Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
			Limit	Line						
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 @	2438.00	108.88	34.88	74.00	108.88	0.00	0.00	0.00	100	0 Peak

Data: 5 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 15:56:26



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11g TX CH06 2437MHz
Power Setting 120
Antenna ML-2452-APA2-01

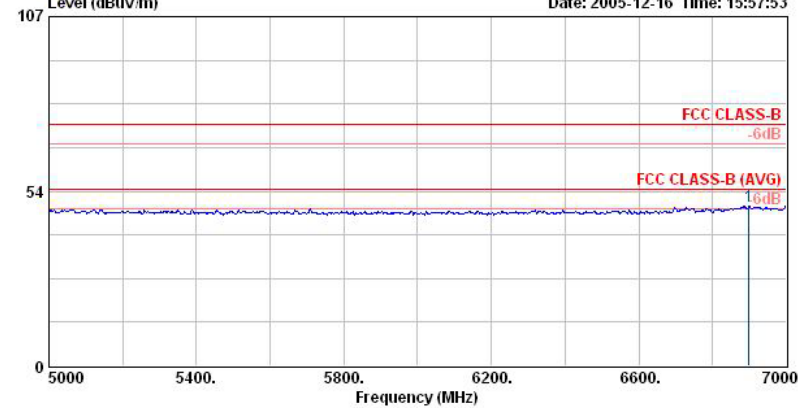
	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	4874.00	50.12	-3.88	54.00	50.12	0.00	0.00	0.00	100	0	Average

Data: 4 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch06 EMI Date: 2005-12-16 Time: 15:53:38

Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11g TX CH06 2437MHz
Power Setting 120
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	4874.00	67.40	-6.60	74.00	67.40	0.00	0.00	0.00	100	0	Peak

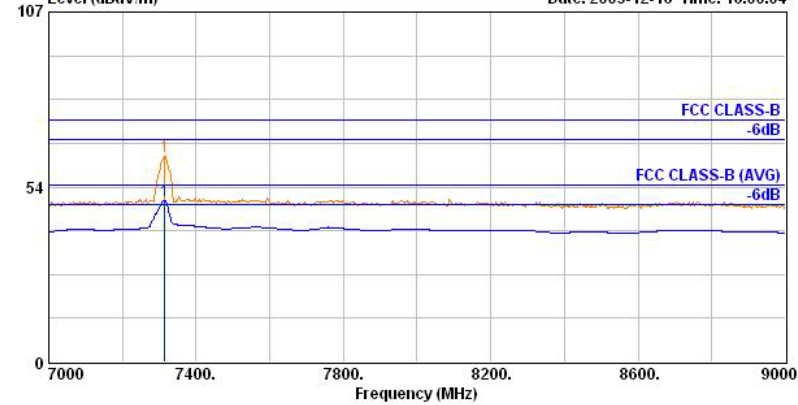
Data: 6 File: D:\Project\2005Q4\测试\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 15:57:53



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11g TX CH06 2437MHz
Power Setting 120
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	6898.00	49.00	-25.00	74.00	49.00	0.00	0.00	0.00	100	0	Peak

Data: 8 File: D:\Project\2005Q4\项目15\CSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 16:00:04



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11g TX CH06 2437MHz
Power Setting 120
Antenna ML-2452-APA2-01

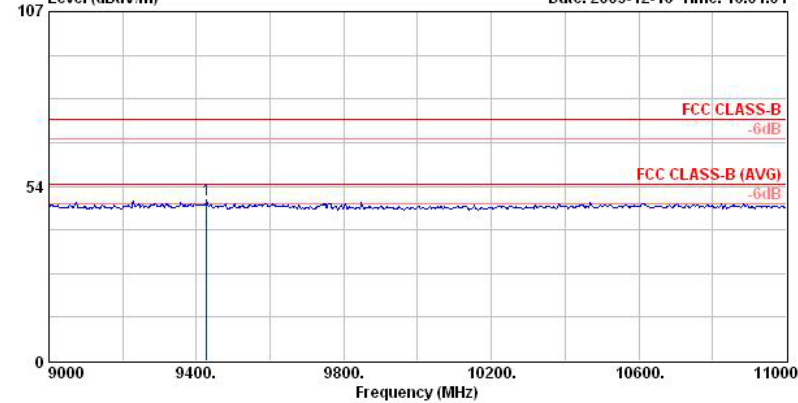
	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	7314.00	49.46	-4.54	54.00	49.46	0.00	0.00	0.00	100	0	Average

Data: 7 File: D:\Project\2005Q4\项目15\CSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch06 EMI Date: 2005-12-16 Time: 15:58:34

Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11g TX CH06 2437MHz
Power Setting 120
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	7314.00	62.88	-11.12	74.00	62.88	0.00	0.00	0.00	100	0	Peak

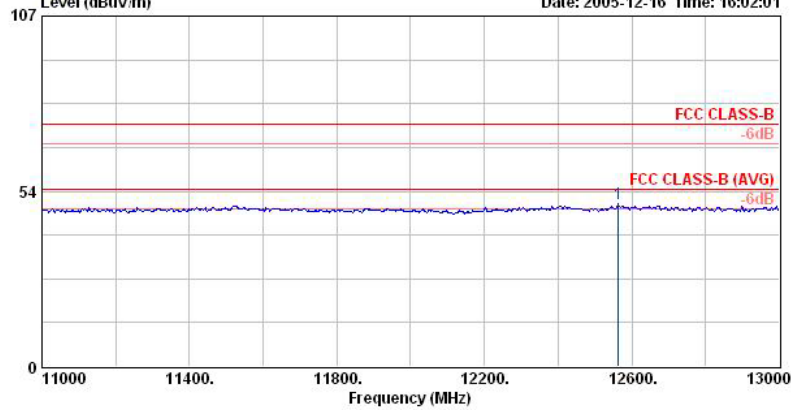
Data: 9 File: D:\Project\2005Q4\项目15\CSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 16:01:01



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11b TX CH0 2437MHz
Power Setting 157
Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	9428.00	49.14	-24.86	74.00	49.14	0.00	0.00	0.00	100	0	Peak

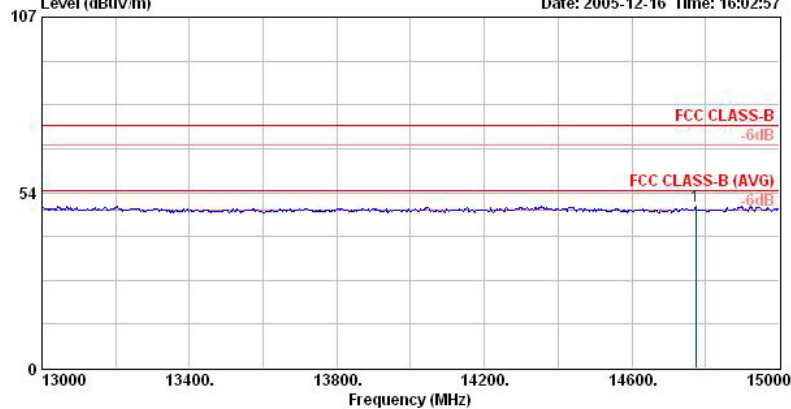
Data: 10 File: D:\Project\2005Q4\4005\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch Date: 2005-12-16 Time: 16:02:01



Site : 03CH06-HY
 Condition :
 EUT : 802.11a/b/g WLAN Radio Port-220/230
 Power : 120Vac/60Hz
 Model : FR502016
 Memo : 802.11g TX CH06 2437MHz
 : Power Setting 120
 : Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	12564.00	49.55	-24.45	74.00	49.55	0.00	0.00	0.00	100		0 Peak

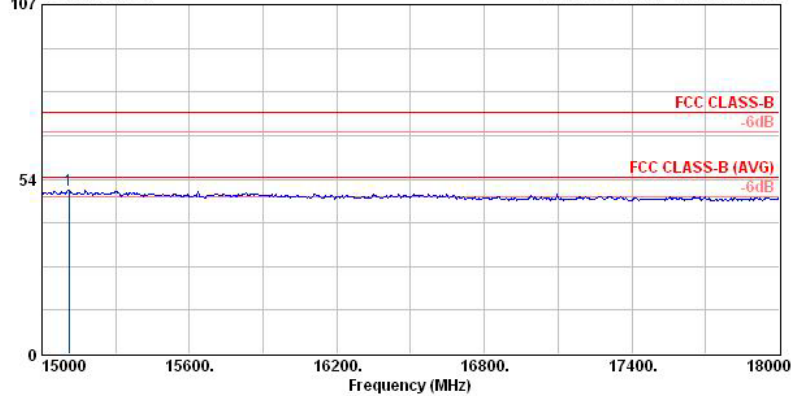
Data: 11 File: D:\Project\2005Q4\4005\Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch Date: 2005-12-16 Time: 16:02:57



Site : 03CH06-HY
 Condition :
 EUT : 802.11a/b/g WLAN Radio Port-220/230
 Power : 120Vac/60Hz
 Model : FR502016
 Memo : 802.11g TX CH06 2437MHz
 : Power Setting 120
 : Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	14774.00	49.52	-24.48	74.00	49.52	0.00	0.00	0.00	100		0 Peak

Data: 12 File: D:\Project\2005Q4\无线 Part 15C\RSVLC-0505\Antenna 9\Conducted\802.11g Tx_Ch Level (dBuV/m) Date: 2005-12-16 Time: 16:03:54



Site : 03CH06-HY
Condition :
EUT : 802.11a/b/g WLAN Radio Port-220/230
Power : 120Vac/60Hz
Model : FR502016
Memo : 802.11g TX CH06 2437MHz
: Power Setting 120
: Antenna ML-2452-APA2-01

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
			Limit	Line						
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 @	15111.00	50.00	-24.00	74.00	50.00	0.00	0.00	0.00	100	0 Peak