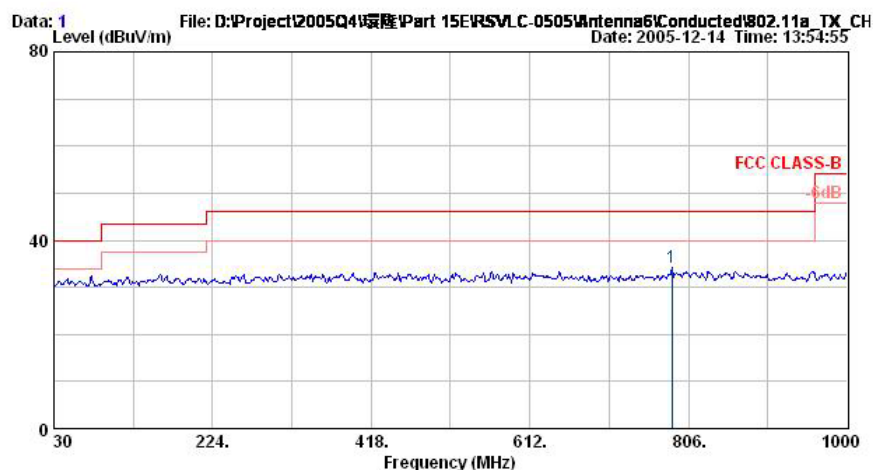
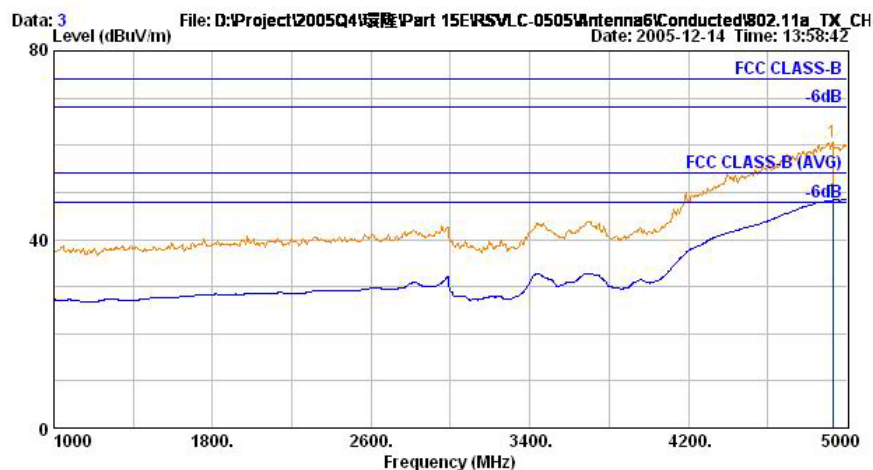


# Conducted Spurious Emission for Antenna 6



Site : 03CH06-HY  
 Condition :  
 EUT : 802.11a/b/g WLAN Radio Port-220  
 Power : 120Vac/60Hz  
 Model : RSVLC-0502  
 Memo : 802.11a TX CH36 5180MHz

|     | Freq   | Level  | Over   | Limit  | Read  | LISN   | Cable | Preamp | Ant | Table | Remark |
|-----|--------|--------|--------|--------|-------|--------|-------|--------|-----|-------|--------|
|     | MHz    | dBuV/m | Limit  | Line   | Level | Factor | Loss  | Factor | Pos | Pos   |        |
|     |        |        | dB     | dBuV/m | dBuV  | dB/m   | dB    | dB     | cm  | deg   |        |
| 1 @ | 785.63 | 34.18  | -11.82 | 46.00  | 34.18 | 0.00   | 0.00  | 0.00   | 100 | 0     | Peak   |



Site : 03CH06-HY  
 Condition :  
 EUT : 802.11a/b/g WLAN Radio Port-220  
 Power : 120Vac/60Hz  
 Model : RSVLC-0502  
 Memo : 802.11a TX CH36 5180MHz

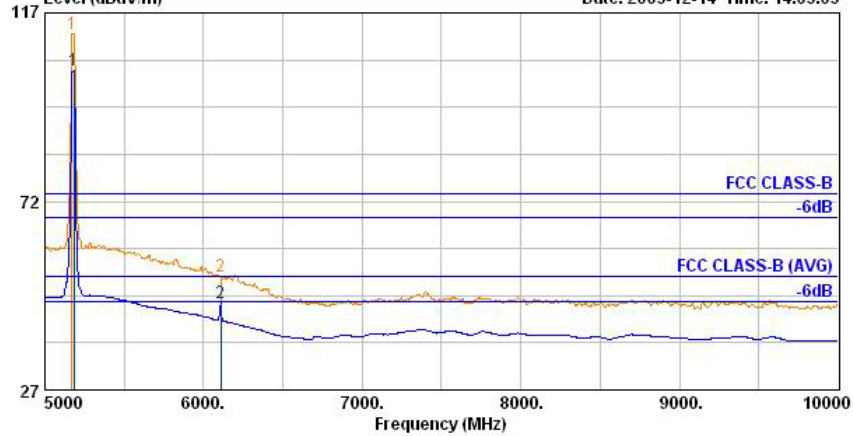
|     | Freq    | Level  | Over  | Limit  | Read  | LISN   | Cable | Preamp | Ant | Table | Remark  |
|-----|---------|--------|-------|--------|-------|--------|-------|--------|-----|-------|---------|
|     | MHz     | dBuV/m | Limit | Line   | Level | Factor | Loss  | Factor | Pos | Pos   |         |
|     |         |        | dB    | dBuV/m | dBuV  | dB/m   | dB    | dB     | cm  | deg   |         |
| 1 @ | 4928.00 | 48.32  | -5.68 | 54.00  | 48.32 | 0.00   | 0.00  | 0.00   | 100 | 0     | Average |

Data: 2 File: D:\Project\2005Q4\天线Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX\_CH36.EMI Date: 2005-12-14 Time: 13:55:27

Site : 03CH06-HY  
 Condition :  
 EUT : 802.11a/b/g WLAN Radio Port-220  
 Power : 120Vac/60Hz  
 Model : RSVLC-0502  
 Memo : 802.11a TX CH36 5180MHz

|     | Freq    | Level  | Over   | Limit  | Read  | LISN   | Cable | Preamp | Ant | Table | Remark |
|-----|---------|--------|--------|--------|-------|--------|-------|--------|-----|-------|--------|
|     | MHz     | dBuV/m | Limit  | Line   | Level | Factor | Loss  | Factor | Pos | Pos   |        |
|     |         |        | dB     | dBuV/m | dBuV  | dB/m   | dB    | dB     | cm  | deg   |        |
| 1 @ | 4928.00 | 60.74  | -13.26 | 74.00  | 60.74 | 0.00   | 0.00  | 0.00   | 100 | 0     | Peak   |

Data: 5 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:05:05



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH36 5180MHz

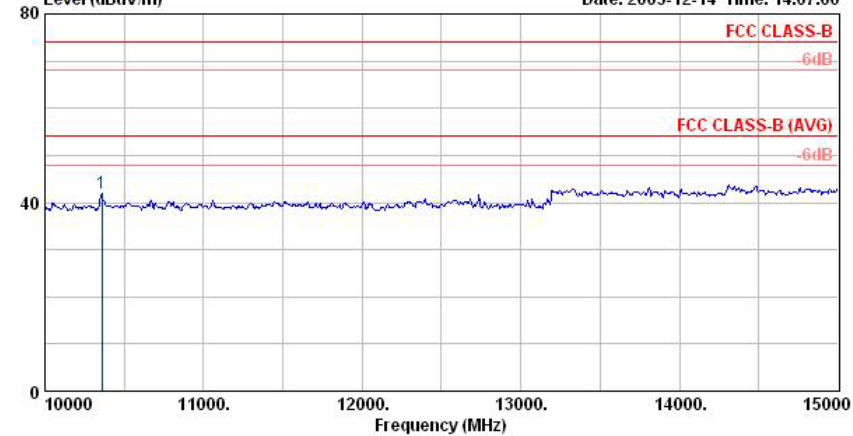
|     | Freq    | Level  | Over  | Limit  | Read   | LISN   | Cable | Preamp | Ant | Table | Remark  |
|-----|---------|--------|-------|--------|--------|--------|-------|--------|-----|-------|---------|
|     | MHz     | dBuV/m | Limit | Line   | Level  | Factor | Loss  | Factor | Pos | Pos   |         |
|     |         |        | dB    | dBuV/m | dBuV   | dB/m   | dB    | dB     | cm  | deg   |         |
| 1 @ | 5185.00 | 103.16 | 49.16 | 54.00  | 103.16 | 0.00   | 0.00  | 0.00   | 100 | 0     | Average |
| 2 @ | 6110.00 | 47.69  | -6.31 | 54.00  | 47.69  | 0.00   | 0.00  | 0.00   | 100 | 0     | Average |

Data: 4 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH36.EMI Date: 2005-12-14 Time: 14:02:01

Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH36 5180MHz

|     | Freq    | Level  | Over   | Limit  | Read   | LISN   | Cable | Preamp | Ant | Table | Remark |
|-----|---------|--------|--------|--------|--------|--------|-------|--------|-----|-------|--------|
|     | MHz     | dBuV/m | Limit  | Line   | Level  | Factor | Loss  | Factor | Pos | Pos   |        |
|     |         |        | dB     | dBuV/m | dBuV   | dB/m   | dB    | dB     | cm  | deg   |        |
| 1 @ | 5170.00 | 112.15 | 38.15  | 74.00  | 112.15 | 0.00   | 0.00  | 0.00   | 100 | 0     | Peak   |
| 2 @ | 6110.00 | 53.99  | -20.01 | 74.00  | 53.99  | 0.00   | 0.00  | 0.00   | 100 | 0     | Peak   |

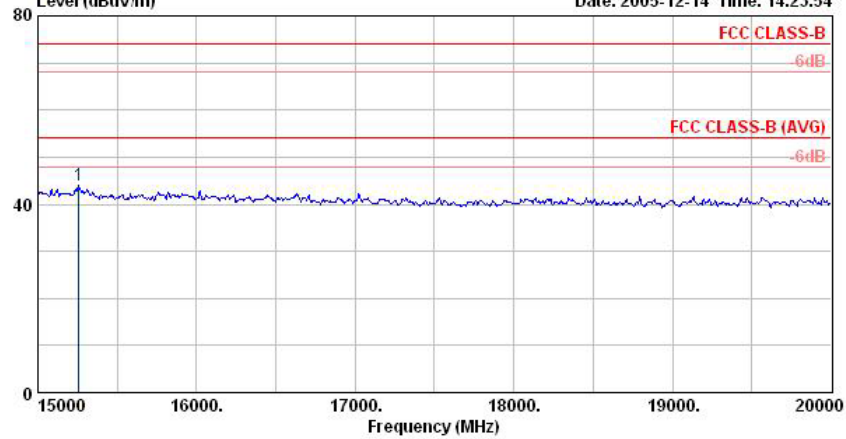
Data: 6 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:07:00



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH36 5180MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN   | Cable | Preamp | Ant | Table | Remark |
|---|----------|--------|--------|--------|-------|--------|-------|--------|-----|-------|--------|
|   | MHz      | dBuV/m | Limit  | Line   | Level | Factor | Loss  | Factor | Pos | Pos   |        |
|   |          |        | dB     | dBuV/m | dBuV  | dB/m   | dB    | dB     | cm  | deg   |        |
| 1 | 10360.00 | 41.93  | -32.07 | 74.00  | 41.93 | 0.00   | 0.00  | 0.00   | 100 | 0     | Peak   |

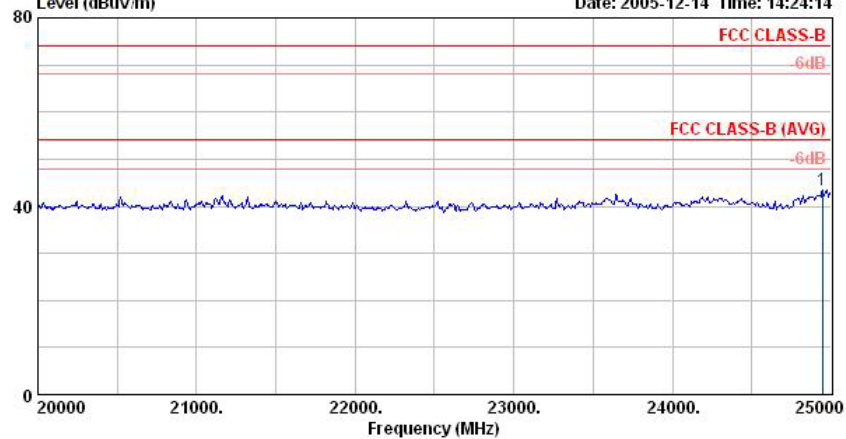
Data: 7 File: D:\Project\2005Q4\RF\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:23:54



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH36 5180MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|---|----------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|   | MHz      | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 | 15260.00 | 44.03  | -29.97 | 74.00  | 44.03 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

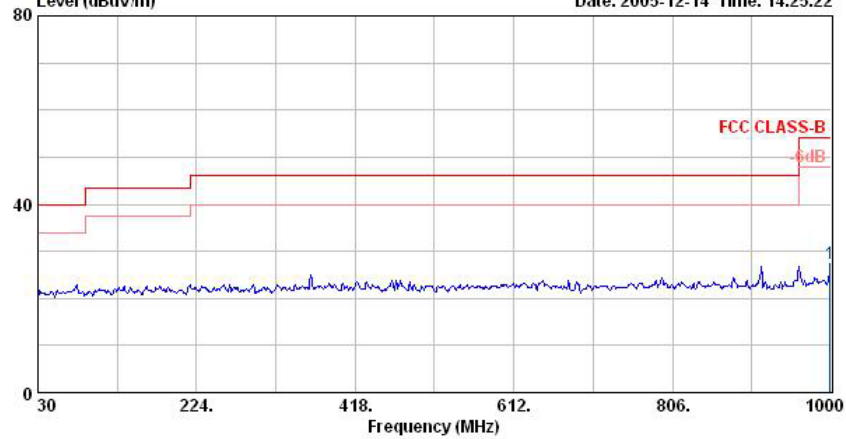
Data: 8 File: D:\Project\2005Q4\RF\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:24:14



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH36 5180MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|---|----------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|   | MHz      | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 | 24945.00 | 43.35  | -30.65 | 74.00  | 43.35 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

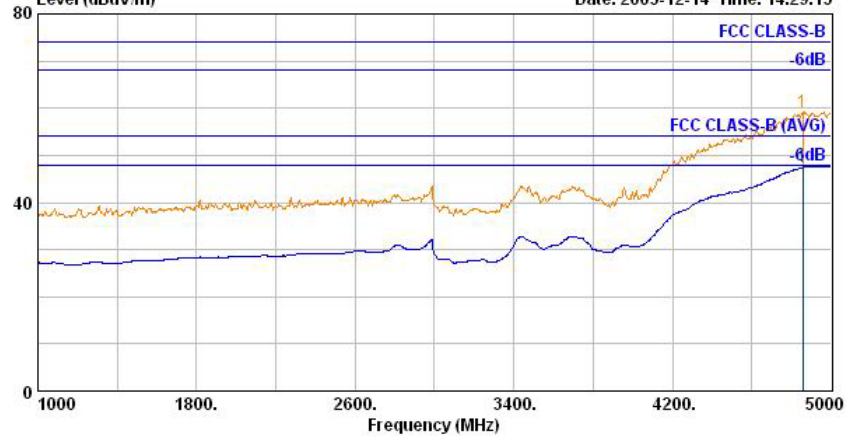
Data: 1 File: D:\Project\2005Q4\EMI\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:25:22



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH48 5240MHz

|   | Freq   | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|---|--------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|   | MHz    | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 | 999.03 | 27.23  | -26.77 | 54.00  | 27.23 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

Data: 3 File: D:\Project\2005Q4\EMI\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:29:15



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH48 5240MHz

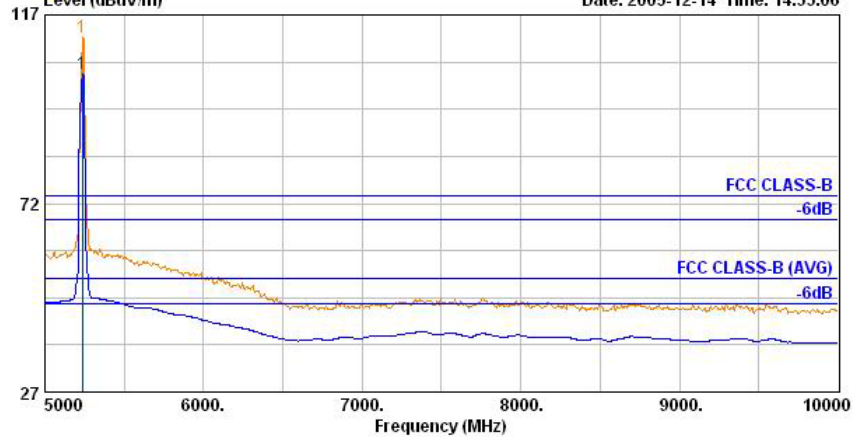
|     | Freq    | Level  | Over  | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark  |
|-----|---------|--------|-------|--------|-------|------|-------|--------|-----|-------|---------|
|     | MHz     | dBuV/m | dB    | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |         |
| 1 @ | 4856.00 | 47.44  | -6.56 | 54.00  | 47.44 | 0.00 | 0.00  | 0.00   | 100 | 0     | Average |

Data: 2 File: D:\Project\2005Q4\EMI\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH48.EMI Date: 2005-12-14 Time: 14:26:45

Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH48 5240MHz

|     | Freq    | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|-----|---------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|     | MHz     | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 @ | 4856.00 | 59.19  | -14.81 | 74.00  | 59.19 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

Data: 5 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX\_CH Date: 2005-12-14 Time: 14:33:06



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH48 5240MHz

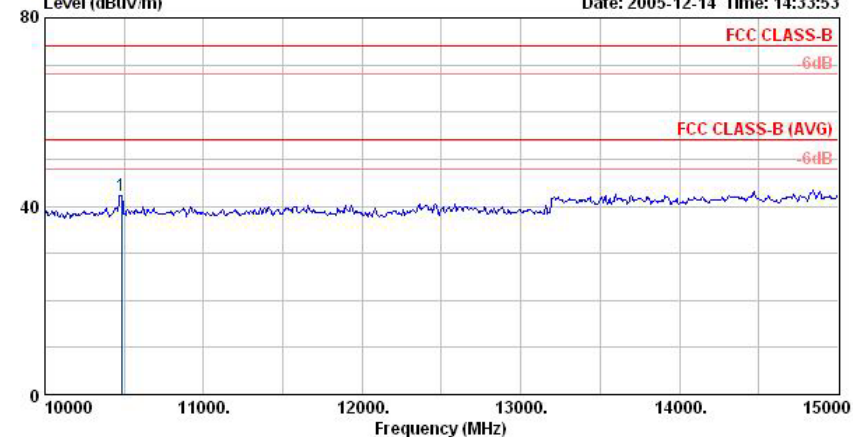
|     | Freq    | Level  | Over  | Limit  | Read   | LISN | Cable | Preamp | Ant | Table | Remark  |
|-----|---------|--------|-------|--------|--------|------|-------|--------|-----|-------|---------|
|     | MHz     | dBuV/m | dB    | dBuV/m | dBuV   | dB/m | dB    | dB     | cm  | deg   |         |
| 1 @ | 5235.00 | 102.86 | 48.86 | 54.00  | 102.86 | 0.00 | 0.00  | 0.00   | 100 | 0     | Average |

Data: 4 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX\_CH48.EMI Date: 2005-12-14 Time: 14:29:55

Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH48 5240MHz

|     | Freq    | Level  | Over  | Limit  | Read   | LISN | Cable | Preamp | Ant | Table | Remark |
|-----|---------|--------|-------|--------|--------|------|-------|--------|-----|-------|--------|
|     | MHz     | dBuV/m | dB    | dBuV/m | dBuV   | dB/m | dB    | dB     | cm  | deg   |        |
| 1 @ | 5235.00 | 111.64 | 37.64 | 74.00  | 111.64 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

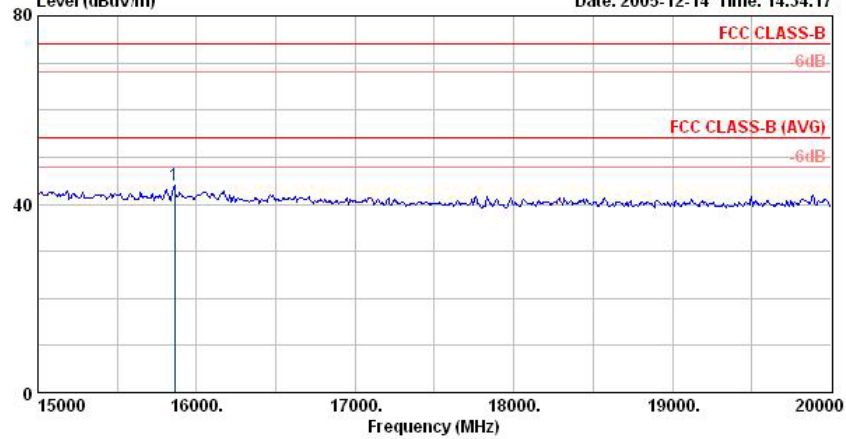
Data: 6 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX\_CH Date: 2005-12-14 Time: 14:33:53



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH48 5240MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|---|----------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|   | MHz      | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 | 10485.00 | 42.24  | -31.76 | 74.00  | 42.24 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

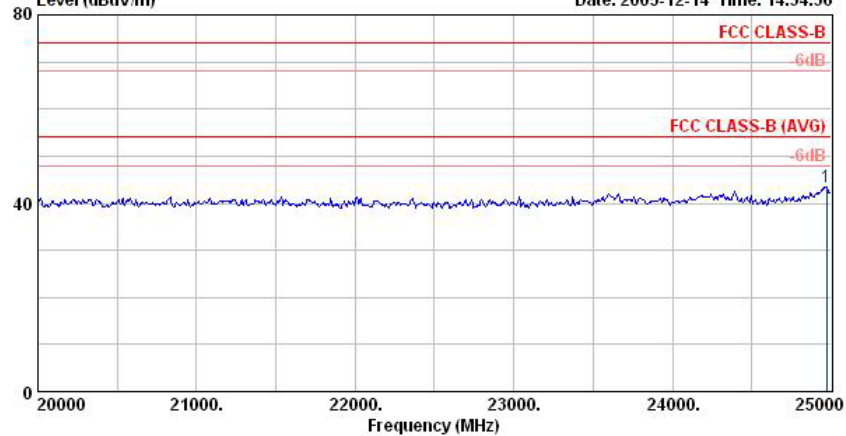
Data: 7 File: D:\Project\2005Q4\RF\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:34:17



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH48 5240MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|---|----------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|   | MHz      | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 | 15860.00 | 44.11  | -29.89 | 74.00  | 44.11 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

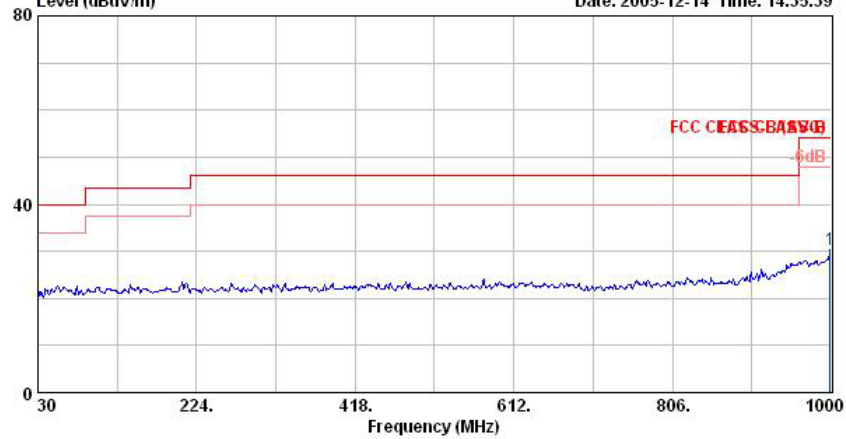
Data: 8 File: D:\Project\2005Q4\RF\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:34:36



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH48 5240MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|---|----------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|   | MHz      | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 | 24970.00 | 43.34  | -30.66 | 74.00  | 43.34 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

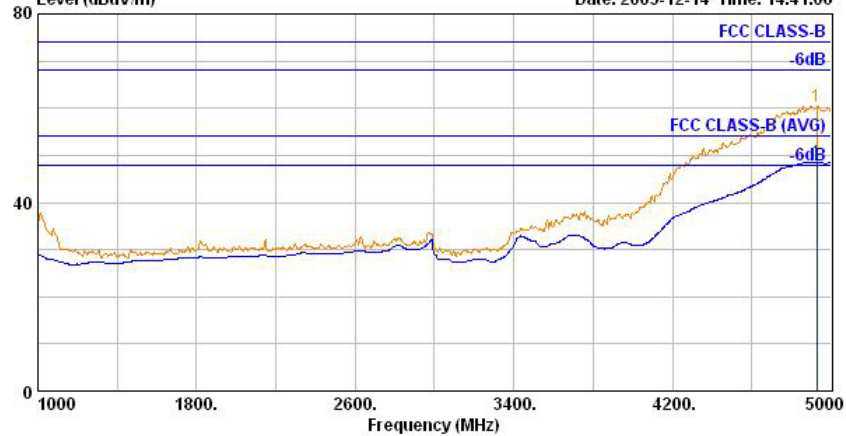
Data: 1 File: D:\Project\2005Q4\项目1 Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:35:39



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH52 5260MHz

|     | Freq   | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|-----|--------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|     | MHz    | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 @ | 999.03 | 30.21  | -23.79 | 54.00  | 30.21 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

Data: 3 File: D:\Project\2005Q4\项目1 Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:41:06



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH52 5260MHz

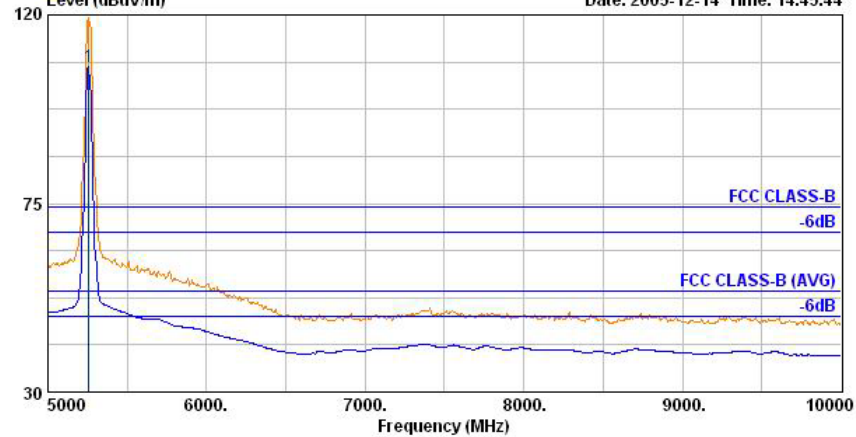
|     | Freq    | Level  | Over  | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark  |
|-----|---------|--------|-------|--------|-------|------|-------|--------|-----|-------|---------|
|     | MHz     | dBuV/m | dB    | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |         |
| 1 @ | 4928.00 | 48.38  | -5.62 | 54.00  | 48.38 | 0.00 | 0.00  | 0.00   | 100 | 0     | Average |

Data: 2 File: D:\Project\2005Q4\项目1 Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH52.EMI Date: 2005-12-14 Time: 14:36:17

Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH52 5260MHz

|     | Freq    | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|-----|---------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|     | MHz     | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 @ | 4928.00 | 60.45  | -13.55 | 74.00  | 60.45 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

Data: 5 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX\_CH Date: 2005-12-14 Time: 14:45:44



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH52 5260MHz

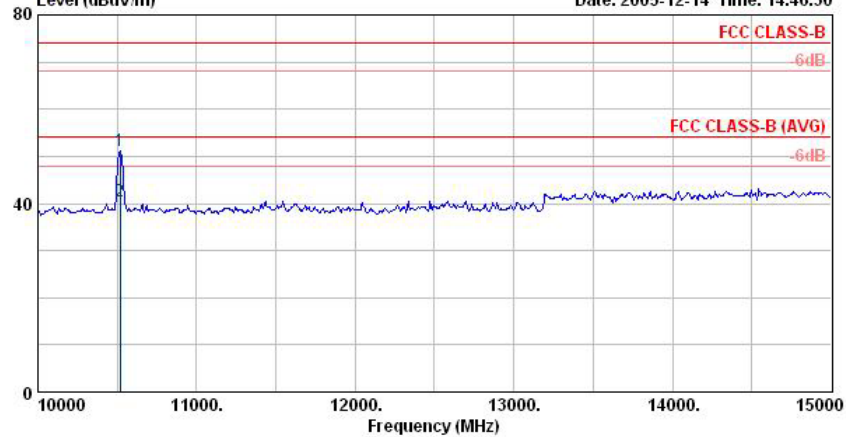
|     | Freq    | Level  | Over  | Limit  | Read   | LISN | Cable | Preamp | Ant | Table | Remark  |
|-----|---------|--------|-------|--------|--------|------|-------|--------|-----|-------|---------|
|     | MHz     | dBuV/m | dB    | dBuV/m | dBuV   | dB/m | dB    | dB     | cm  | deg   |         |
| 1 @ | 5260.00 | 107.72 | 53.72 | 54.00  | 107.72 | 0.00 | 0.00  | 0.00   | 100 | 0     | Average |

Data: 4 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX\_CH52.EMI Date: 2005-12-14 Time: 14:42:07

Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH52 5260MHz

|     | Freq    | Level  | Over  | Limit  | Read   | LISN | Cable | Preamp | Ant | Table | Remark |
|-----|---------|--------|-------|--------|--------|------|-------|--------|-----|-------|--------|
|     | MHz     | dBuV/m | dB    | dBuV/m | dBuV   | dB/m | dB    | dB     | cm  | deg   |        |
| 1 @ | 5260.00 | 119.31 | 45.31 | 74.00  | 119.31 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

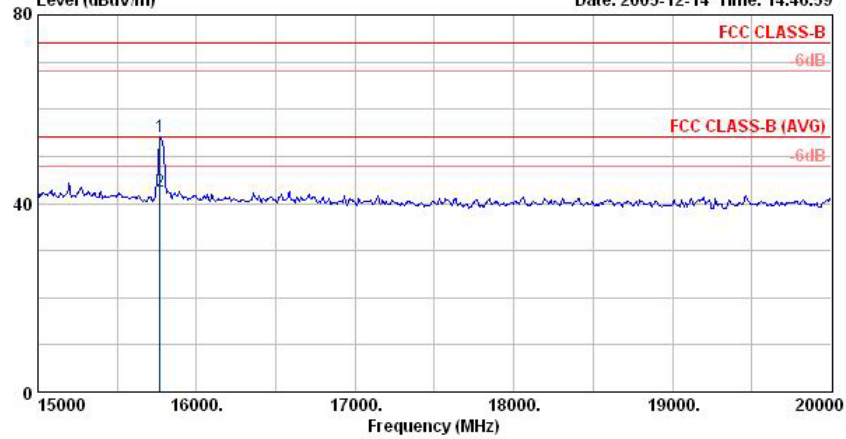
Data: 6 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX\_CH Date: 2005-12-14 Time: 14:46:30



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH52 5260MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark  |
|---|----------|--------|--------|--------|-------|------|-------|--------|-----|-------|---------|
|   | MHz      | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |         |
| 1 | 10520.00 | 51.12  | -22.88 | 74.00  | 51.12 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak    |
| 2 | 10520.00 | 40.33  | -13.67 | 54.00  | 40.33 | 0.00 | 0.00  | 0.00   | 100 | 0     | Average |

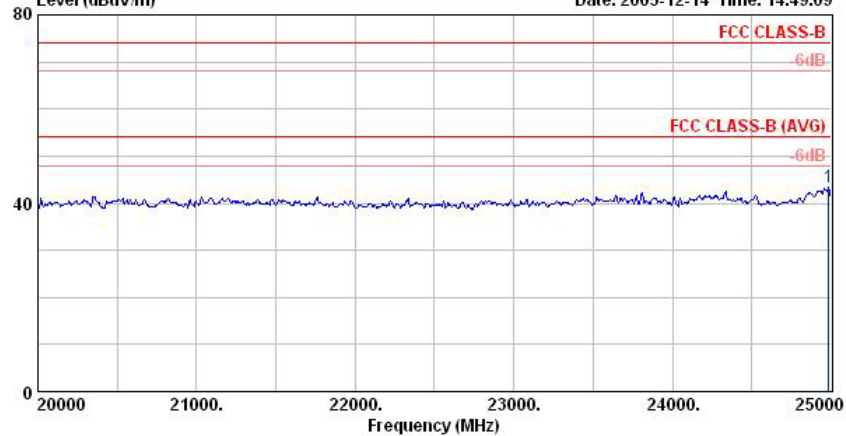
Data: 7 File: D:\Project\2005Q4\455E\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:46:59



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH52 5260MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN   | 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 | 15770.00 | 54.16  | -19.84 | 74.00  | 54.16 | 0.00   | 0.00  | 0.00   | 100 | 0     | Peak    |
| 2 | 15770.00 | 42.46  | -11.54 | 54.00  | 42.46 | 0.00   | 0.00  | 0.00   | 100 | 0     | Average |

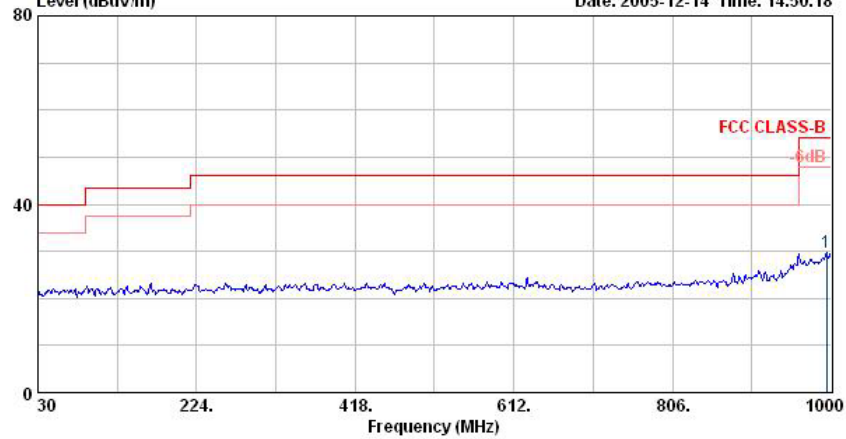
Data: 8 File: D:\Project\2005Q4\455E\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:49:09



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH52 5260MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN   | 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 | 24985.00 | 43.30  | -30.70 | 74.00  | 43.30 | 0.00   | 0.00  | 0.00   | 100 | 0     | Peak   |

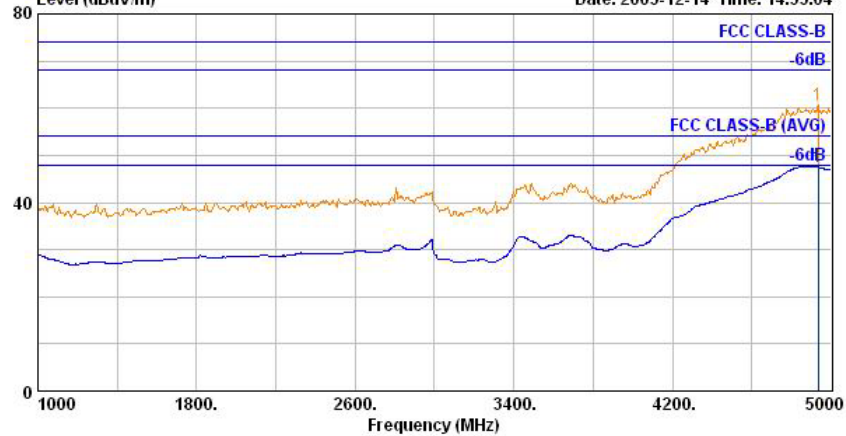
Data: 1 File: D:\Project\2005Q4\EMI\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:50:18



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH64 5320MHz

|     | Freq   | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|-----|--------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|     | MHz    | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 @ | 994.18 | 29.81  | -24.19 | 54.00  | 29.81 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

Data: 3 File: D:\Project\2005Q4\EMI\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:55:04



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH64 5320MHz

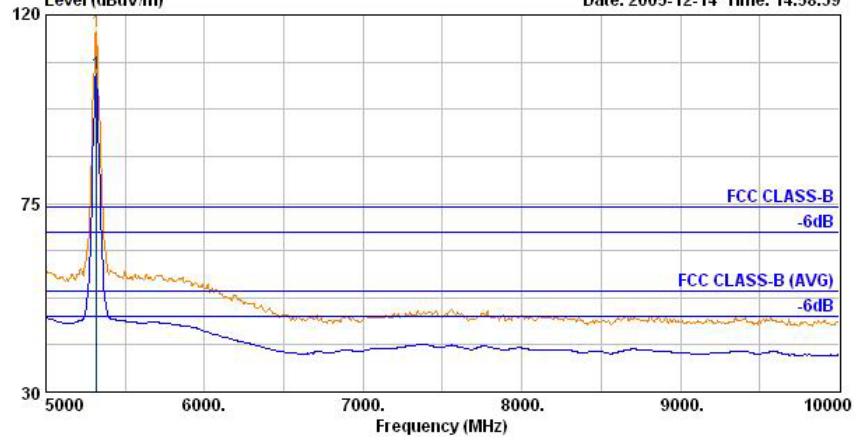
|     | Freq    | Level  | Over  | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark  |
|-----|---------|--------|-------|--------|-------|------|-------|--------|-----|-------|---------|
|     | MHz     | dBuV/m | dB    | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |         |
| 1 @ | 4936.00 | 47.46  | -6.54 | 54.00  | 47.46 | 0.00 | 0.00  | 0.00   | 100 | 0     | Average |

Data: 2 File: D:\Project\2005Q4\EMI\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH64.EMI Date: 2005-12-14 Time: 14:50:46

Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH64 5320MHz

|     | Freq    | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark |
|-----|---------|--------|--------|--------|-------|------|-------|--------|-----|-------|--------|
|     | MHz     | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |        |
| 1 @ | 4936.00 | 60.70  | -13.30 | 74.00  | 60.70 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

Data: 5 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX\_CH Date: 2005-12-14 Time: 14:58:39



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH64 5320MHz

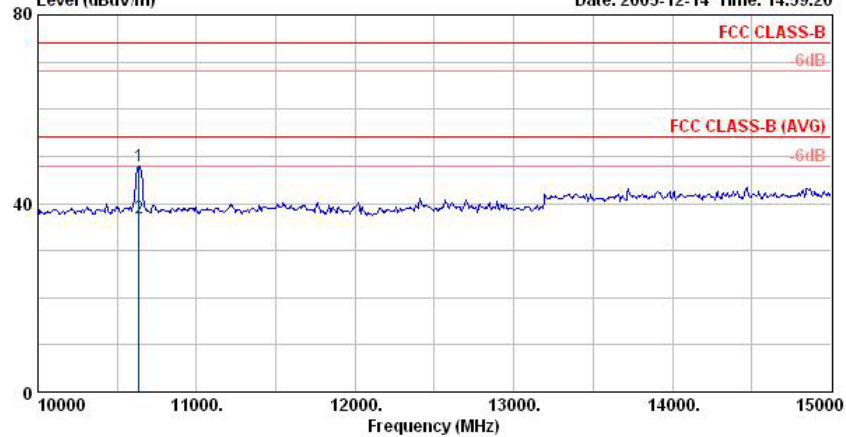
|     | Freq    | Level  | Over  | Limit  | Read   | LISN | Cable | Preamp | Ant | Table | Remark  |
|-----|---------|--------|-------|--------|--------|------|-------|--------|-----|-------|---------|
|     | MHz     | dBuV/m | dB    | dBuV/m | dBuV   | dB/m | dB    | dB     | cm  | deg   |         |
| 1 @ | 5320.00 | 105.86 | 51.86 | 54.00  | 105.86 | 0.00 | 0.00  | 0.00   | 100 | 0     | Average |

Data: 4 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX\_CH64.EMI Date: 2005-12-14 Time: 14:55:53

Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH64 5320MHz

|     | Freq    | Level  | Over  | Limit  | Read   | LISN | Cable | Preamp | Ant | Table | Remark |
|-----|---------|--------|-------|--------|--------|------|-------|--------|-----|-------|--------|
|     | MHz     | dBuV/m | dB    | dBuV/m | dBuV   | dB/m | dB    | dB     | cm  | deg   |        |
| 1 @ | 5320.00 | 116.08 | 42.08 | 74.00  | 116.08 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak   |

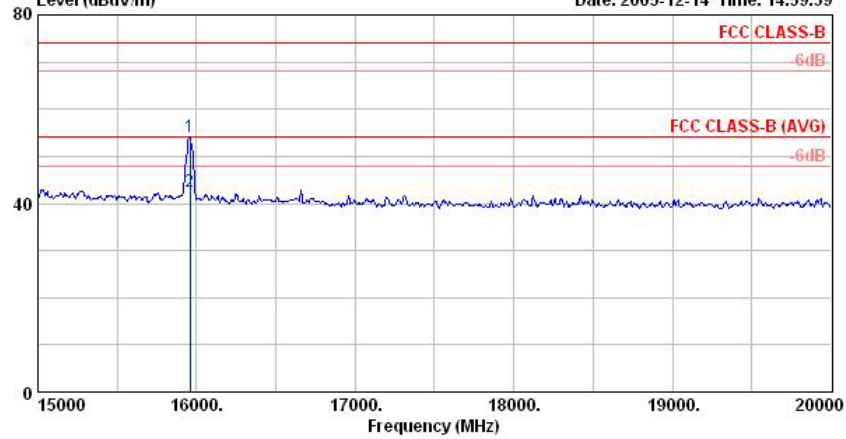
Data: 6 File: D:\Project\2005Q4\环境\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX\_CH Date: 2005-12-14 Time: 14:59:20



Site : 03CH06-HY  
Condition :  
EUT : 802.11a/b/g WLAN Radio Port-220  
Power : 120Vac/60Hz  
Model : RSVLC-0502  
Memo : 802.11a TX CH64 5320MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN | Cable | Preamp | Ant | Table | Remark  |
|---|----------|--------|--------|--------|-------|------|-------|--------|-----|-------|---------|
|   | MHz      | dBuV/m | dB     | dBuV/m | dBuV  | dB/m | dB    | dB     | cm  | deg   |         |
| 1 | 10635.00 | 47.96  | -26.04 | 74.00  | 47.96 | 0.00 | 0.00  | 0.00   | 100 | 0     | Peak    |
| 2 | 10635.00 | 36.97  | -17.03 | 54.00  | 36.97 | 0.00 | 0.00  | 0.00   | 100 | 0     | Average |

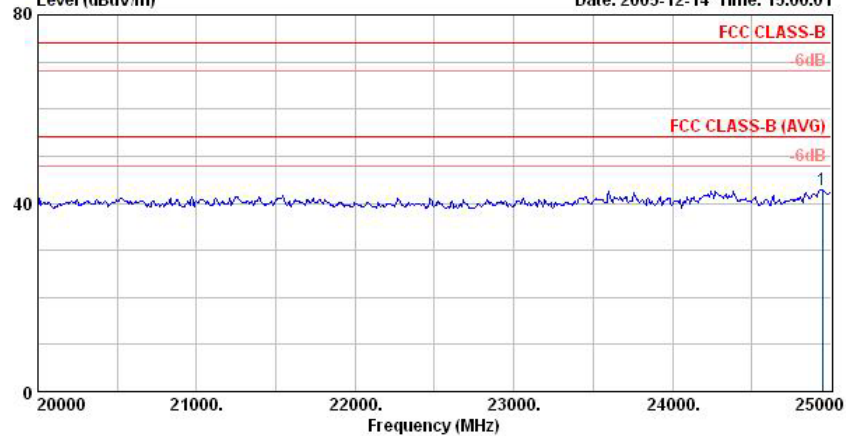
Data: 7 File: D:\Project\2005Q4\RF\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 14:59:39



Site : 03CH06-HY  
 Condition :  
 EUT : 802.11a/b/g WLAN Radio Port-220  
 Power : 120Vac/60Hz  
 Model : RSVLC-0502  
 Memo : 802.11a TX CH64 5320MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN   | 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 | 15960.00 | 54.19  | -19.81 | 74.00  | 54.19 | 0.00   | 0.00  | 0.00   | 100 | 0     | Peak    |
| 2 | 15960.00 | 42.67  | -11.33 | 54.00  | 42.67 | 0.00   | 0.00  | 0.00   | 100 | 0     | Average |

Data: 8 File: D:\Project\2005Q4\RF\Part 15E\RSVLC-0505\Antenna6\Conducted\802.11a\_TX.CH Date: 2005-12-14 Time: 15:00:01



Site : 03CH06-HY  
 Condition :  
 EUT : 802.11a/b/g WLAN Radio Port-220  
 Power : 120Vac/60Hz  
 Model : RSVLC-0502  
 Memo : 802.11a TX CH64 5320MHz

|   | Freq     | Level  | Over   | Limit  | Read  | LISN   | 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 | 24945.00 | 42.95  | -31.05 | 74.00  | 42.95 | 0.00   | 0.00  | 0.00   | 100 | 0     | Peak   |