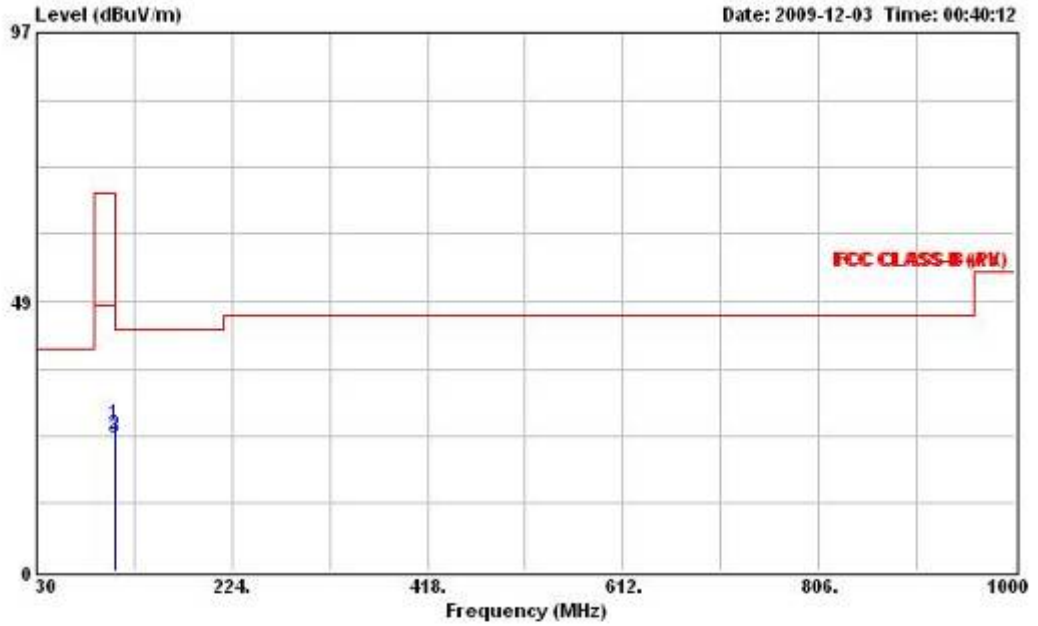


Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 225° / Mode 2		

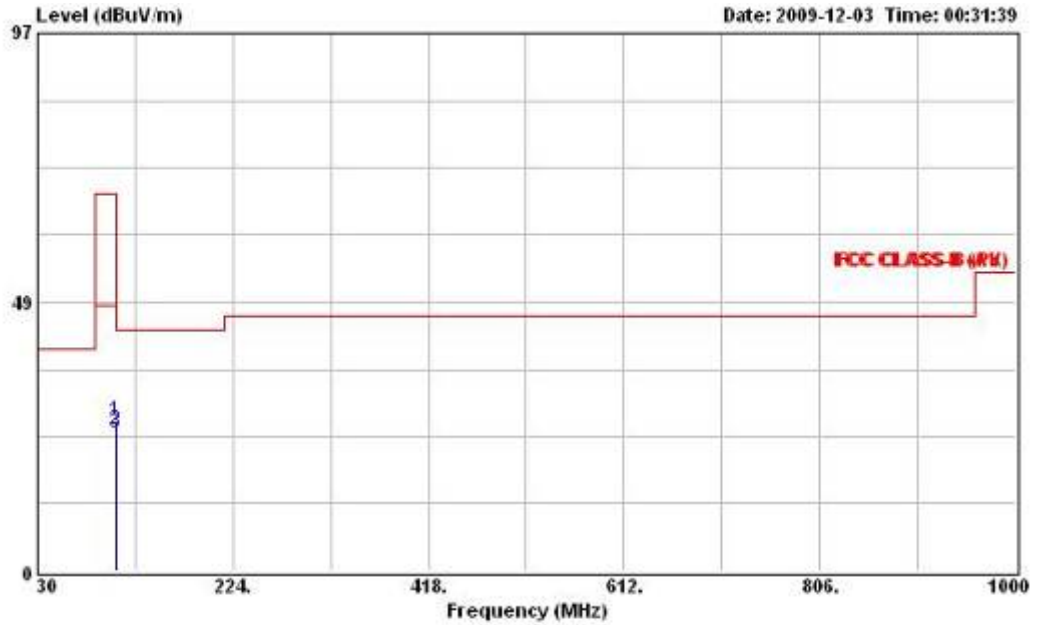
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM107.5M
 Memo : TOYOTA COROLLA
 Memo : 225度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Factor		Pos	Pos
			dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.490	26.48	-41.52	68.00	39.89	2.37	12.28	28.06	Peak	307	---
2	107.490	24.68	-43.32	68.00	38.09	2.37	12.28	28.06	QP	307	---
3	107.490	24.05	-23.95	48.00	37.46	2.37	12.28	28.06	Average	307	---

Vertical

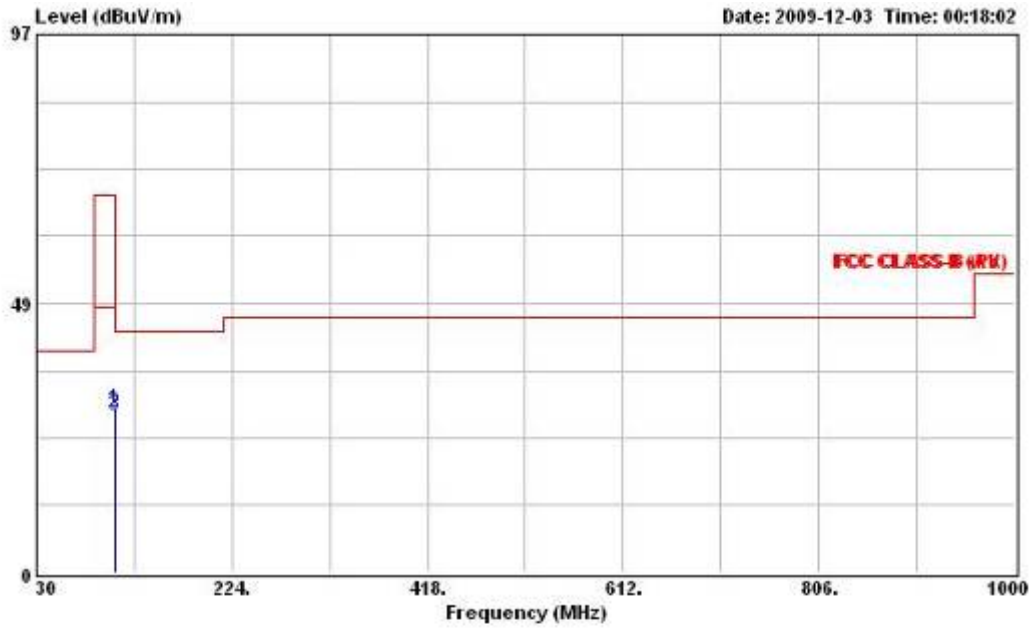


Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : TOYOTA COROLLA
 Memo : 225度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Factor		Pos	Pos
			dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.490	27.01	-40.99	68.00	40.42	2.37	12.28	28.06	Peak	121	---
2	107.490	25.66	-42.34	68.00	39.07	2.37	12.28	28.06	QP	121	---
3	107.490	24.90	-23.10	48.00	38.31	2.37	12.28	28.06	Average	121	---

Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 270° / Mode 2		

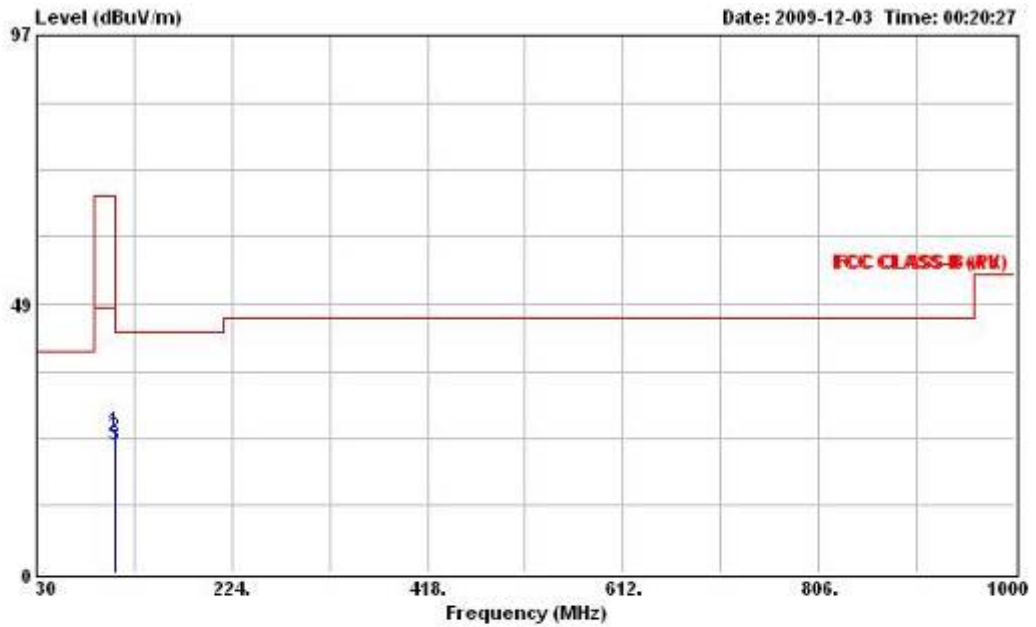
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : TOYOTA COROLLA
 Memo : 270度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.480	29.69	-38.31	68.00	43.10	2.37	12.28	28.06	Peak	252	---
2	107.480	28.93	-39.07	68.00	42.34	2.37	12.28	28.06	QP	252	---
3	107.480	28.36	-19.64	48.00	41.77	2.37	12.28	28.06	Average	252	---

Vertical

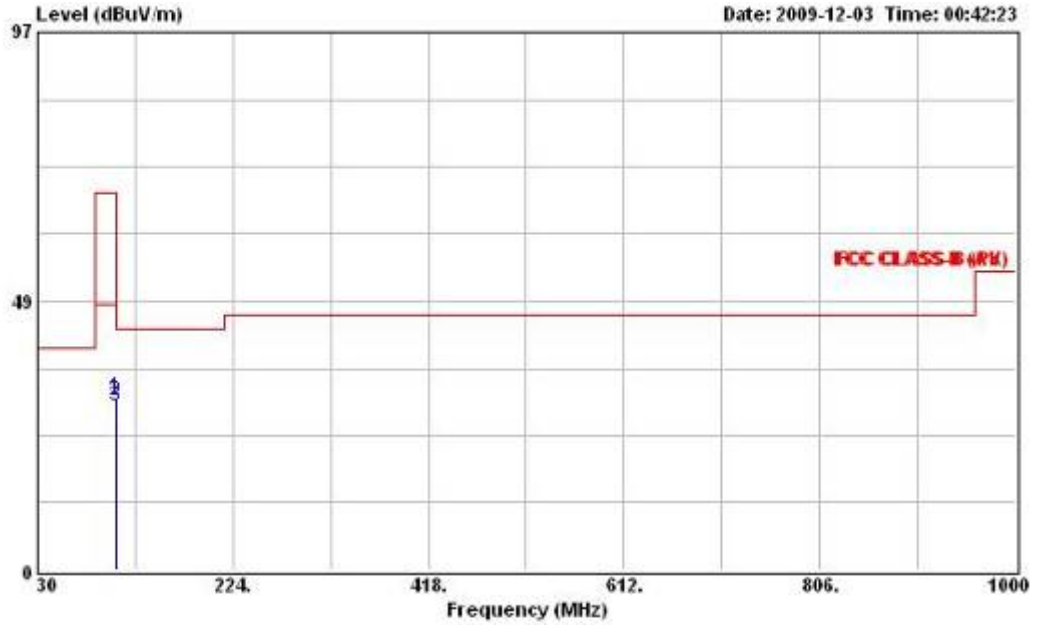


Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : TOYOTA COROLLA
 Memo : 270度

	Freq	Level	Over Limit	Limit Line	Read Level	Cable Loss	Probe Factor	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.490	25.56	-42.44	68.00	38.97	2.37	12.28	28.06	Peak	400	---
2	107.490	24.45	-43.55	68.00	37.86	2.37	12.28	28.06	QP	400	---
3	107.490	23.05	-24.95	48.00	36.46	2.37	12.28	28.06	Average	400	---

Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 315° / Mode 2		

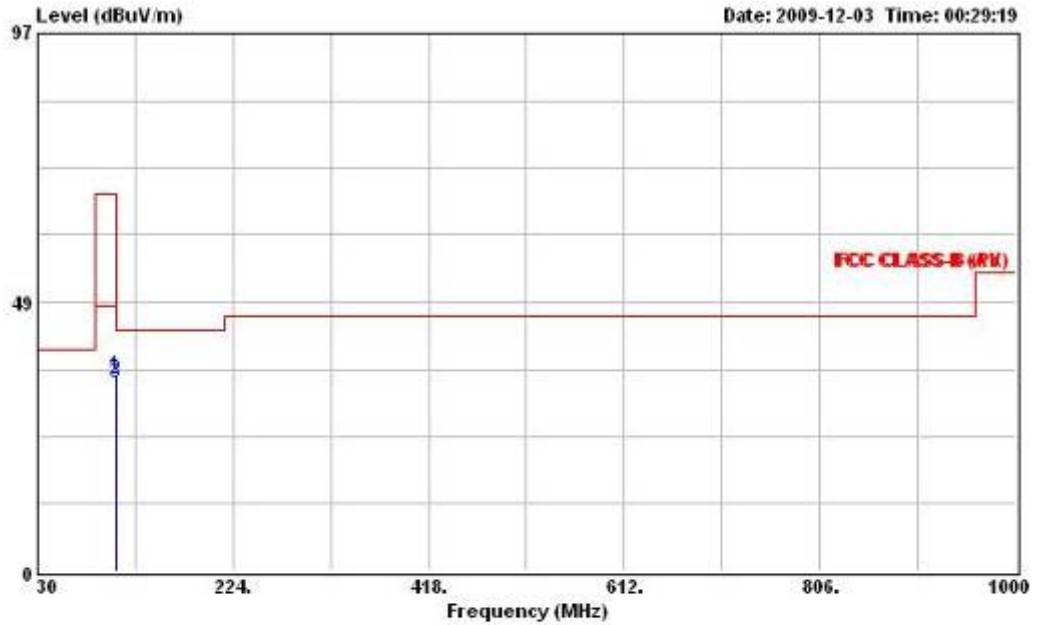
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : TOYOTA COROLLA
 Memo : 315度

	Freq	Level	Over Limit	Limit Line	Read Level	Cable Loss	Probe Factor	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.480	31.12	-36.88	68.00	44.53	2.37	12.28	28.06	Peak	252	---
2	107.480	30.46	-37.54	68.00	43.87	2.37	12.28	28.06	QP	252	---
3	107.480	29.46	-18.54	48.00	42.87	2.37	12.28	28.06	Average	252	---

Vertical

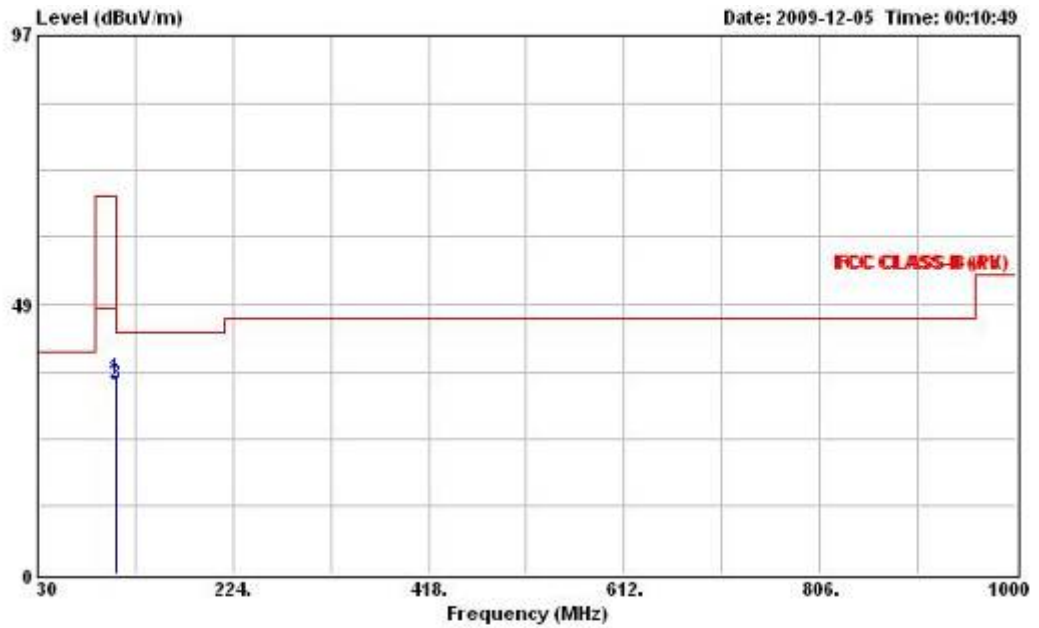


Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM107.5M
 Memo : TOYOTA COROLLA
 Memo : 315度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.490	35.31	-32.69	68.00	48.72	2.37	12.28	28.06	Peak	100	---
2	107.490	34.60	-33.40	68.00	48.01	2.37	12.28	28.06	QP	100	---
3	107.490	34.05	-13.95	48.00	47.46	2.37	12.28	28.06	Average	100	---

Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 0° / Mode 3		

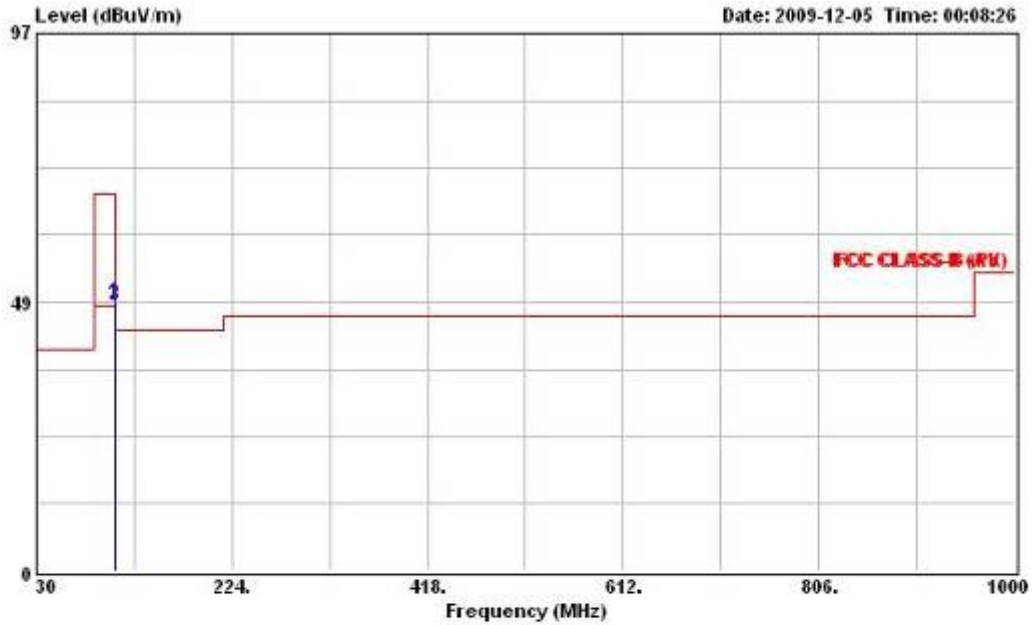
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : FORD IXION
 Memo : 0度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	35.17	-32.83	68.00	48.58	2.37	12.28	28.06	Peak	318	---
2	107.500	34.46	-33.54	68.00	47.87	2.37	12.28	28.06	QP	318	---
3	107.500	34.10	-13.90	48.00	47.51	2.37	12.28	28.06	Average	318	---

Vertical

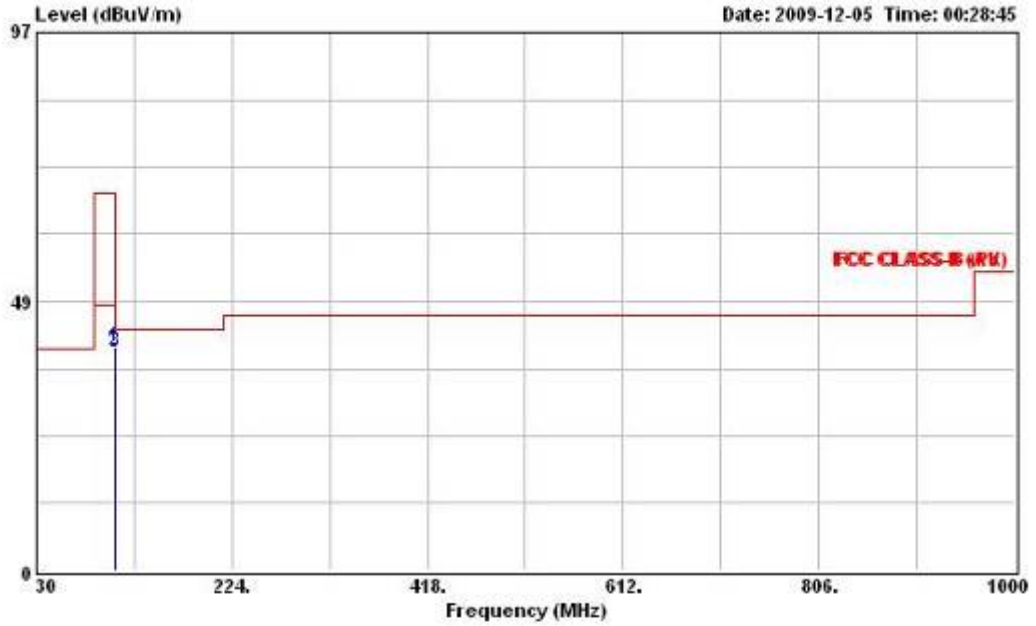


Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : FORD IXION
 Memo : 0度

	Freq	Level	Over Limit	Limit Line	Read Level	Cable Loss	Probe Factor	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	48.47	-19.53	68.00	61.88	2.37	12.28	28.06	Peak	100	---
2	107.500	48.20	-19.80	68.00	61.61	2.37	12.28	28.06	QP	100	---
3	107.500	47.89	-0.11	48.00	61.30	2.37	12.28	28.06	Average	100	---

Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 45° / Mode 3		

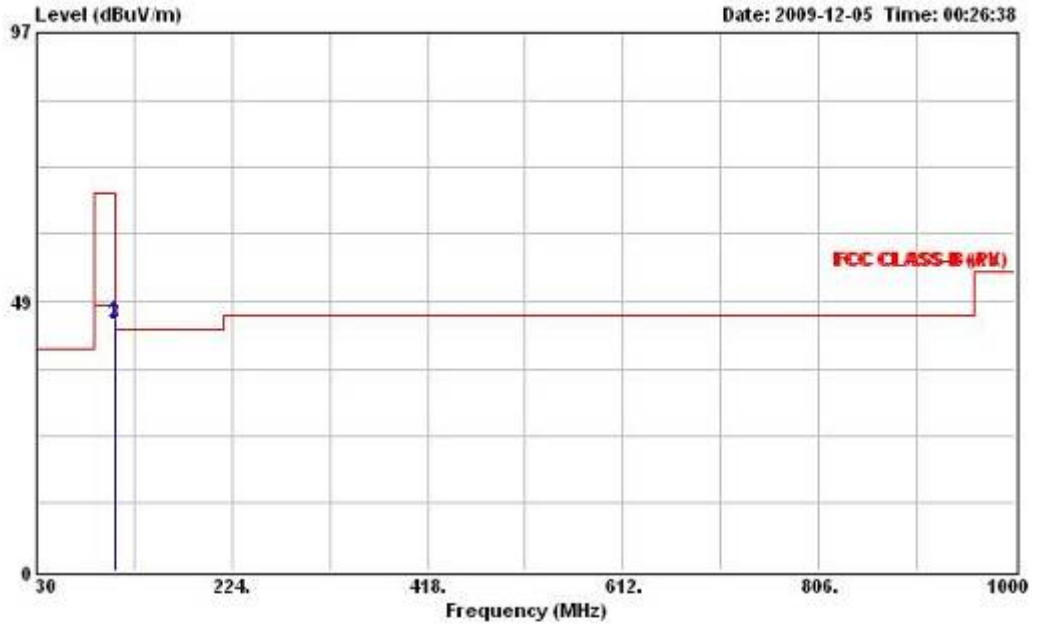
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : FORD IXION
 Memo : 45度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	40.16	-27.84	68.00	53.57	2.37	12.28	28.06	Peak	400	---
2	107.500	39.57	-28.43	68.00	52.98	2.37	12.28	28.06	QP	400	---
3	107.500	39.23	-8.77	48.00	52.64	2.37	12.28	28.06	Average	400	---

Vertical

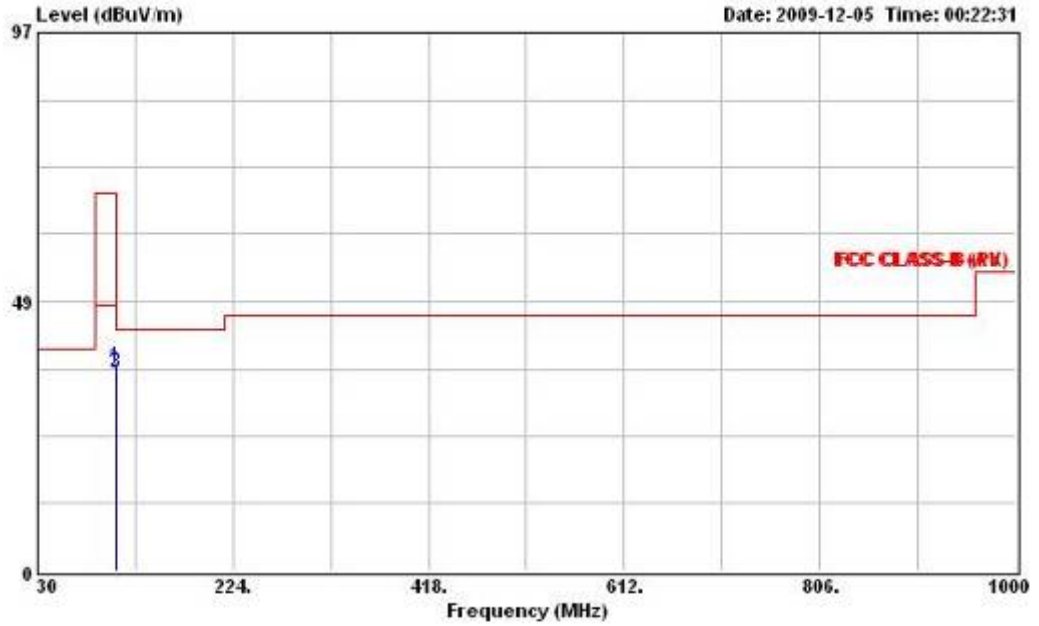


Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : FORD EXION
 Memo : 45度

	Freq	Level	Over Limit	Limit Line	Read Level	Cable Loss	Probe Factor	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	45.11	-22.89	68.00	58.52	2.37	12.28	28.06	Peak	100	---
2	107.500	44.78	-23.22	68.00	58.19	2.37	12.28	28.06	QP	100	---
3	107.500	44.46	-3.54	48.00	57.87	2.37	12.28	28.06	Average	100	---

Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 90° / Mode 3		

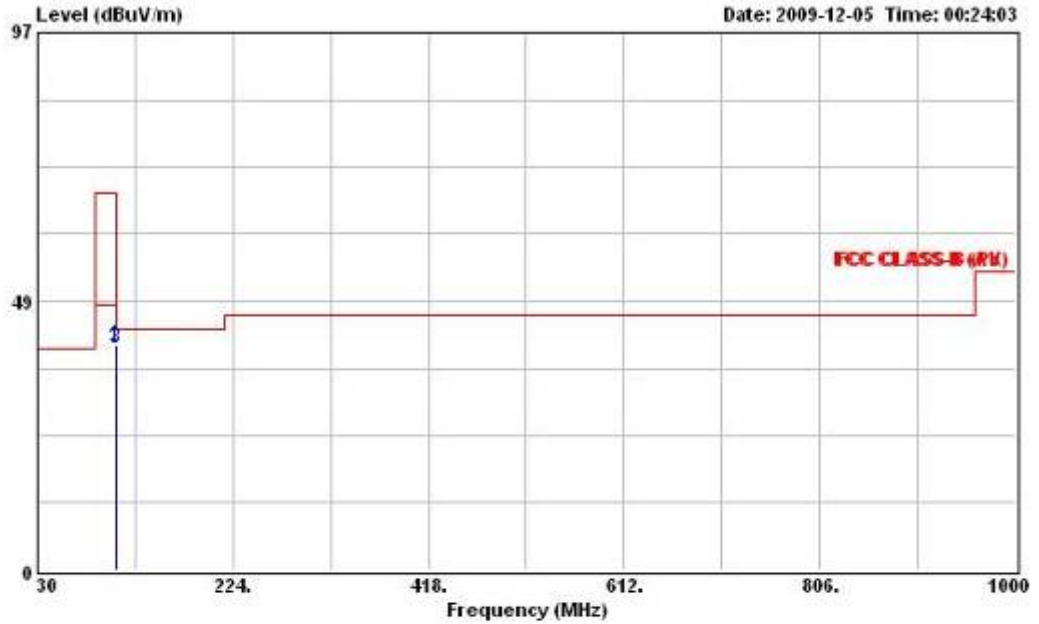
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM107.5M
 Memo : FORD EXION
 Memo : 90度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	36.77	-31.23	68.00	50.18	2.37	12.28	28.06	Peak	269	---
2	107.500	35.94	-32.06	68.00	49.35	2.37	12.28	28.06	QP	269	---
3	107.500	35.56	-12.44	48.00	48.97	2.37	12.28	28.06	Average	269	---

Vertical

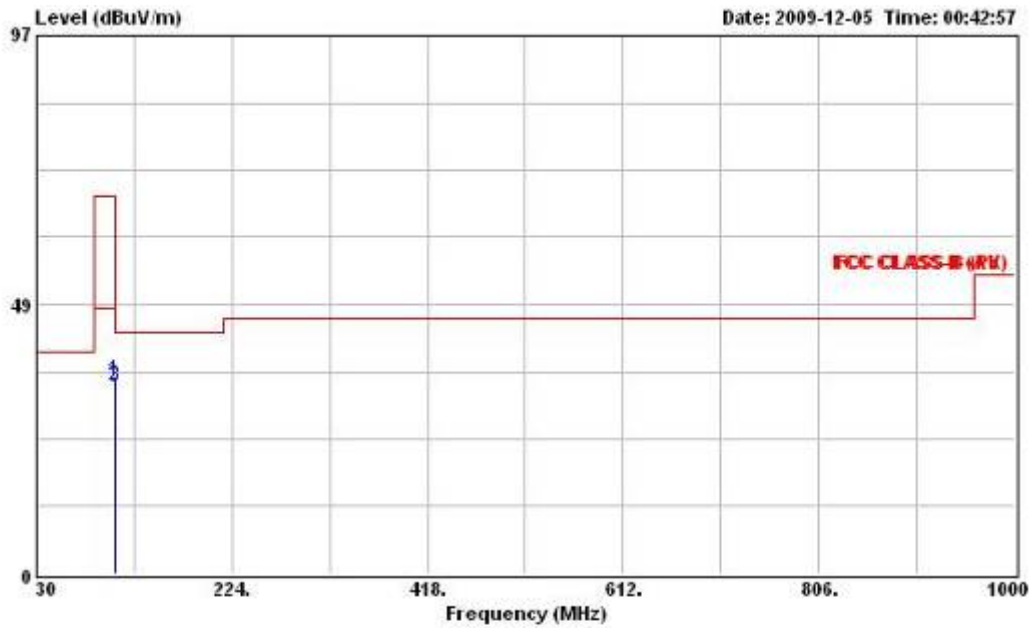


Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : FORD EXION
 Memo : 90度

	Freq	Level	Over Limit	Limit Line	Read Level	Cable Loss	Probe Factor	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	40.74	-27.26	68.00	54.15	2.37	12.28	28.06	Peak	100	---
2	107.500	40.27	-27.73	68.00	53.68	2.37	12.28	28.06	QP	100	---
3	107.500	39.95	-8.05	48.00	53.36	2.37	12.28	28.06	Average	100	---

Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 135° / Mode 3		

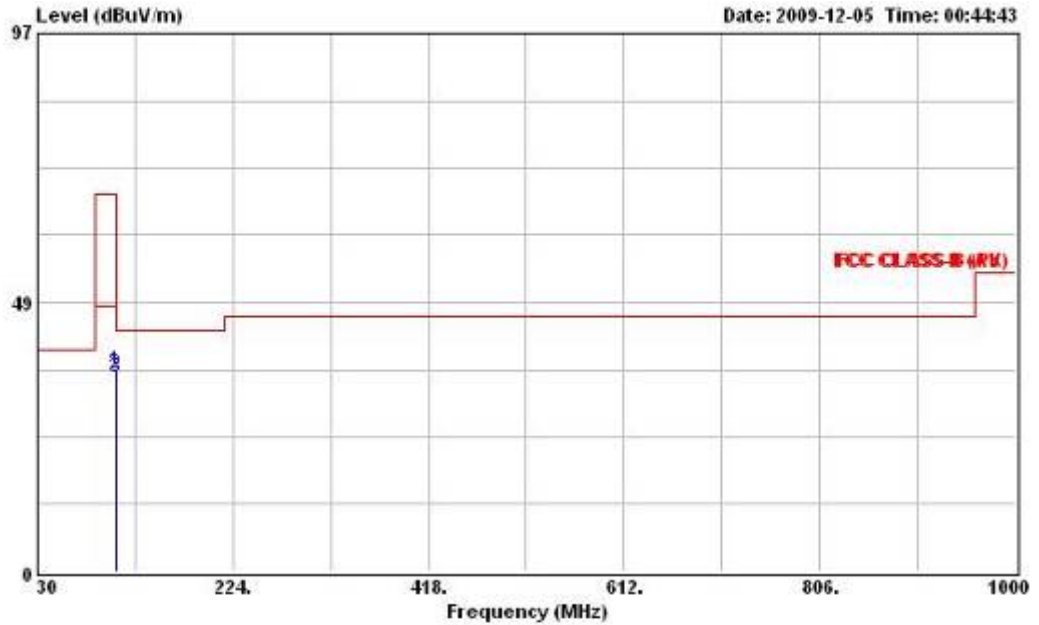
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : FORD IXION
 Memo : 135度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	34.82	-33.18	68.00	48.23	2.37	12.28	28.06	Peak	304	---
2	107.500	34.05	-33.95	68.00	47.46	2.37	12.28	28.06	QP	304	---
3	107.500	33.64	-14.36	48.00	47.05	2.37	12.28	28.06	Average	304	---

Vertical

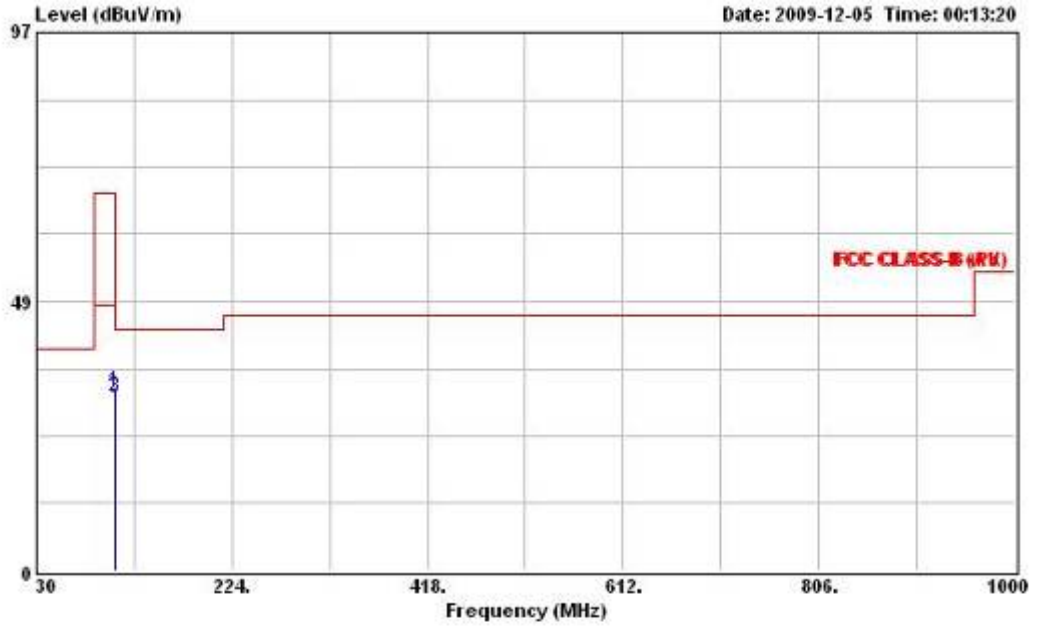


Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : FORD EXION
 Memo : 135度

	Freq	Level	Over Limit	Limit Line	Read Level	Cable Loss	Probe Factor	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	36.24	-31.76	68.00	49.65	2.37	12.28	28.06	Peak	100	---
2	107.500	35.44	-32.56	68.00	48.85	2.37	12.28	28.06	QP	100	---
3	107.500	35.04	-12.96	48.00	48.45	2.37	12.28	28.06	Average	100	---

Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 180° / Mode 3		

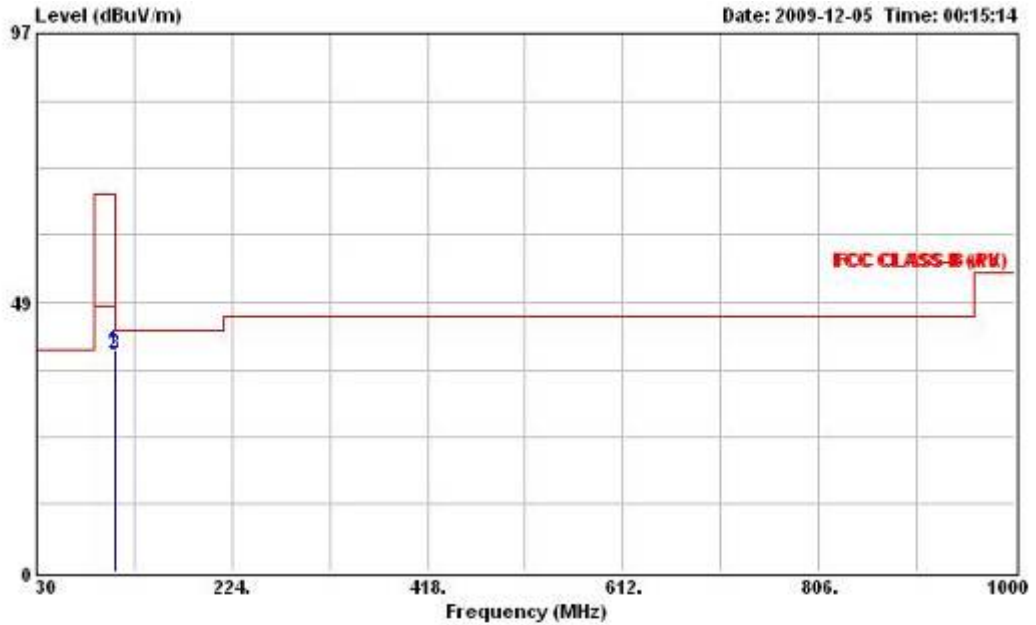
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM107.5M
 Memo : FORD EXION
 Memo : 180度

	Freq	Level	Over Limit	Limit Line	Read Level	Cable Loss	Probe Factor	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	32.56	-35.44	68.00	45.97	2.37	12.28	28.06	Peak	200	---
2	107.500	31.51	-36.49	68.00	44.92	2.37	12.28	28.06	QP	200	---
3	107.500	31.03	-16.97	48.00	44.44	2.37	12.28	28.06	Average	200	---

Vertical

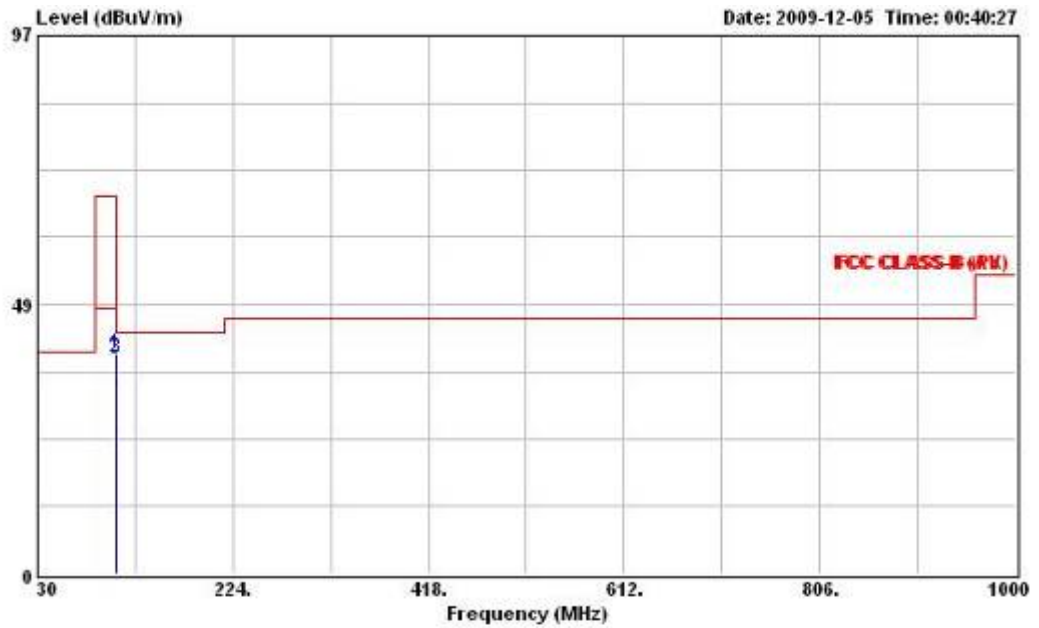


Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : FORD EXION
 Memo : 180度

	Freq	Level	Over Limit	Limit Line	Read Level	Cable Loss	Probe Factor	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	39.88	-28.12	68.00	53.29	2.37	12.28	28.06	Peak	100	---
2	107.500	39.45	-28.55	68.00	52.86	2.37	12.28	28.06	QP	100	---
3	107.500	39.16	-8.84	48.00	52.57	2.37	12.28	28.06	Average	100	---

Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 225° / Mode 3		

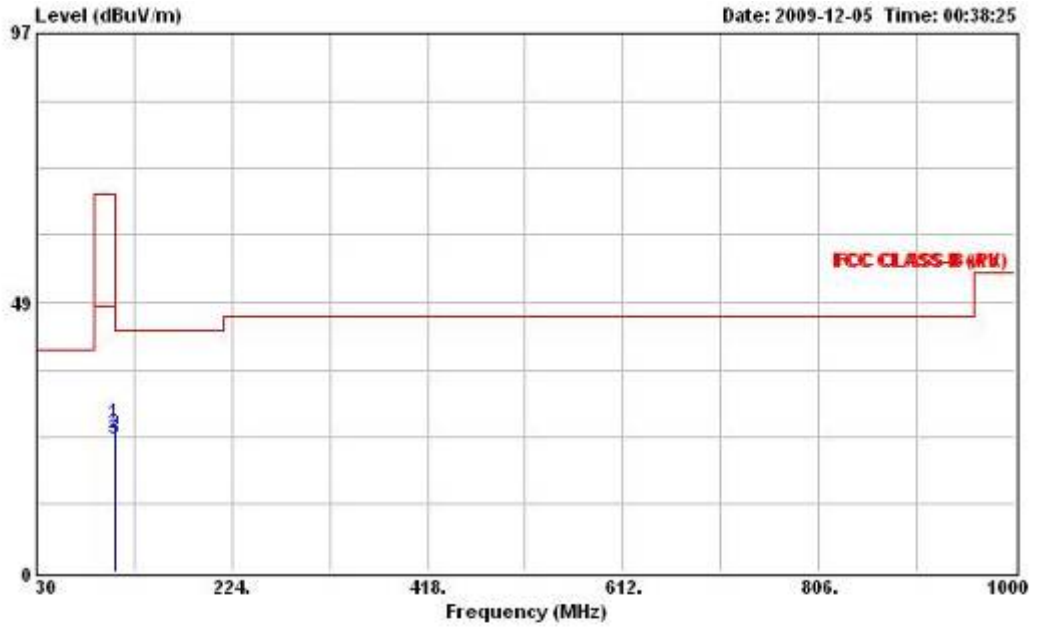
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : FORD IXION
 Memo : 225度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	39.58	-28.42	68.00	52.99	2.37	12.28	28.06	Peak	313	---
2	107.500	39.12	-28.88	68.00	52.53	2.37	12.28	28.06	QP	313	---
3	107.500	38.81	-9.19	48.00	52.22	2.37	12.28	28.06	Average	313	---

Vertical

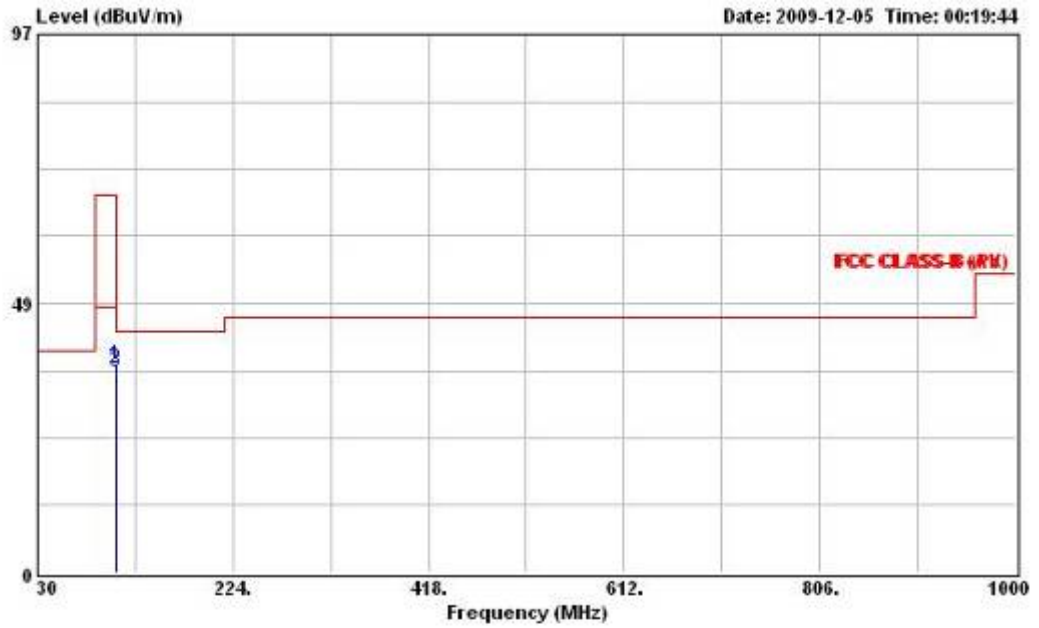


Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM107.5M
 Memo : FORD EXION
 Memo : 225度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Factor		Pos	Pos
			dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	26.72	-41.28	68.00	40.13	2.37	12.28	28.06	Peak	250	---
2	107.500	24.87	-43.13	68.00	38.28	2.37	12.28	28.06	QP	250	---
3	107.500	24.08	-23.92	48.00	37.49	2.37	12.28	28.06	Average	250	---

Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 270° / Mode 3		

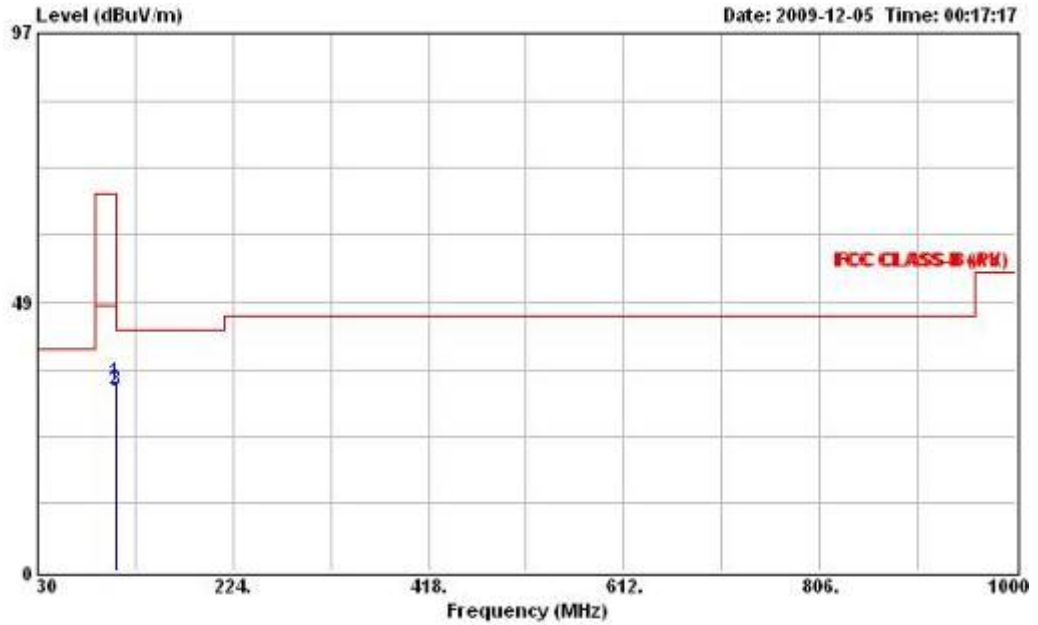
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM 107.5M
 Memo : FORD EXION
 Memo : 270度

	Freq	Level	Over Limit	Limit Line	Read Level	Cable Loss	Probe Factor	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	37.42	-30.58	68.00	50.83	2.37	12.28	28.06	Peak	400	---
2	107.500	36.75	-31.25	68.00	50.16	2.37	12.28	28.06	QP	400	---
3	107.500	36.37	-11.63	48.00	49.78	2.37	12.28	28.06	Average	400	---

Vertical

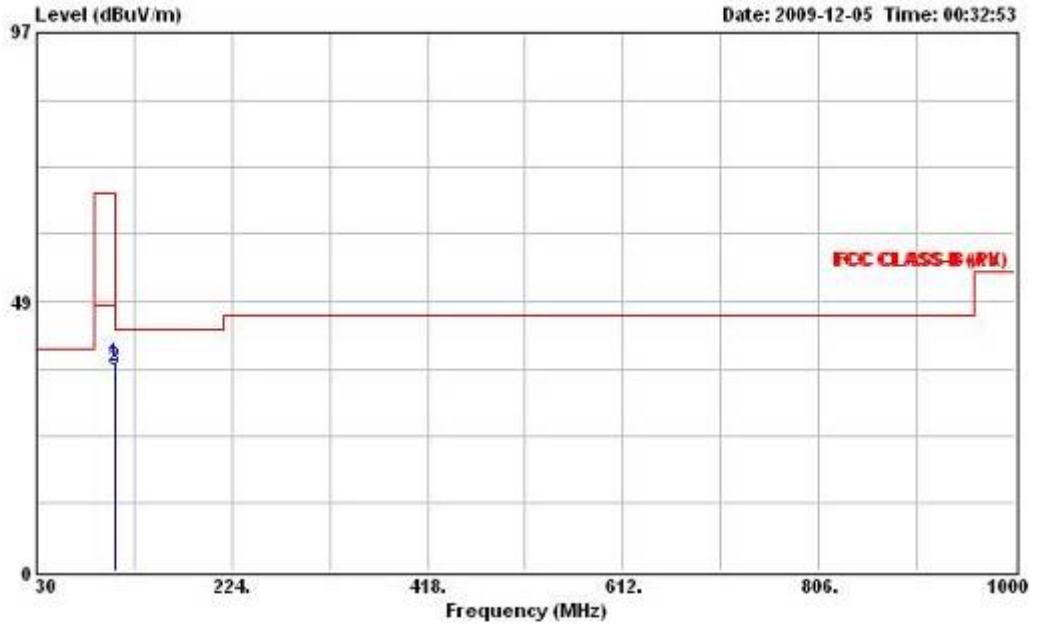


Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM107.5M
 Memo : FORD IXION
 Memo : 270度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	33.90	-34.10	68.00	47.31	2.37	12.28	28.06	Peak	100	---
2	107.500	32.77	-35.23	68.00	46.18	2.37	12.28	28.06	QP	100	---
3	107.500	32.34	-15.66	48.00	45.75	2.37	12.28	28.06	Average	100	---

Temperature	20°C	Humidity	58%
Configurations	107.5 MHz/ 315° / Mode 3		

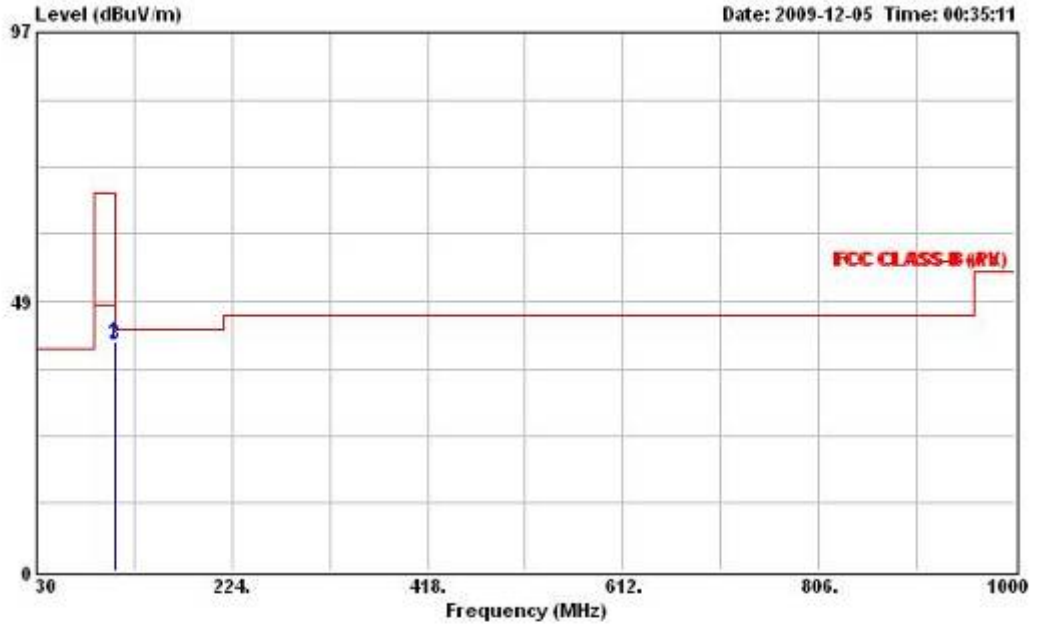
Horizontal



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 HORIZONTAL
 EUT : Starmate 3
 Power :
 model : FM107.5M
 Memo : FORD EXION
 Memo : 315度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Factor		Pos	Pos
			dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	37.48	-30.52	68.00	50.89	2.37	12.28	28.06	Peak	313	---
2	107.500	36.75	-31.25	68.00	50.16	2.37	12.28	28.06	QP	313	---
3	107.500	36.35	-11.65	48.00	49.76	2.37	12.28	28.06	Average	313	---

Vertical



Site : 10CH01-HY
 Condition : FCC CLASS-B (PK) 3m AT-2681 VERTICAL
 EUT : Starmate 3
 Power :
 model : FM107.5M
 Memo : FORD EXION
 Memo : 315度

	Freq	Level	Over	Limit	Read	Cable	Probe	Preamp	Remark	Ant	Table
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Factor		Pos	Pos
			dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	107.500	41.41	-26.59	68.00	54.82	2.37	12.28	28.06	Peak	100	---
2	107.500	40.94	-27.06	68.00	54.35	2.37	12.28	28.06	QP	100	---
3	107.500	40.60	-7.40	48.00	54.01	2.37	12.28	28.06	Average	100	---

4. List of Measuring Equipments

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
10m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-10M	10CH01-HY	30MHz~1GHz 10m, 3m	Apr. 13, 2009	Radiation (10CH01-HY)
Receiver	R&S	ESI7	838496/009	9kHz-7GHz	Apr. 01 2009	Radiation (10CH01-HY)
Amplifier	Agilent	8447D	2944A10825	100kHz – 1.3GHz	May 26, 2009	Radiation (10CH01-HY)
Turn Table	HD	DT 60 RPS	1513/004/00	0 ~ 360 degree	N/A	Radiation (10CH01-HY)
Antenna Mast	HD	MA240	240/556/00	1 m - 4 m	N/A	Radiation (10CH01-HY)
RF Cable-R10m	Suhner Switzerland + Rosenberger	RG223/U + UAA220A-0	CB022-DOOR	30MHz~1GHz	Nov. 24, 2009	Radiation (10CH01-HY)
Bilog Antenna	SCHAFFNER	CBL6112B	2681	30MHz –1GHz	Dec. 21 2008	Radiation (10CH01-HY)