

DATA OF ANTENNA TERMINAL TEST

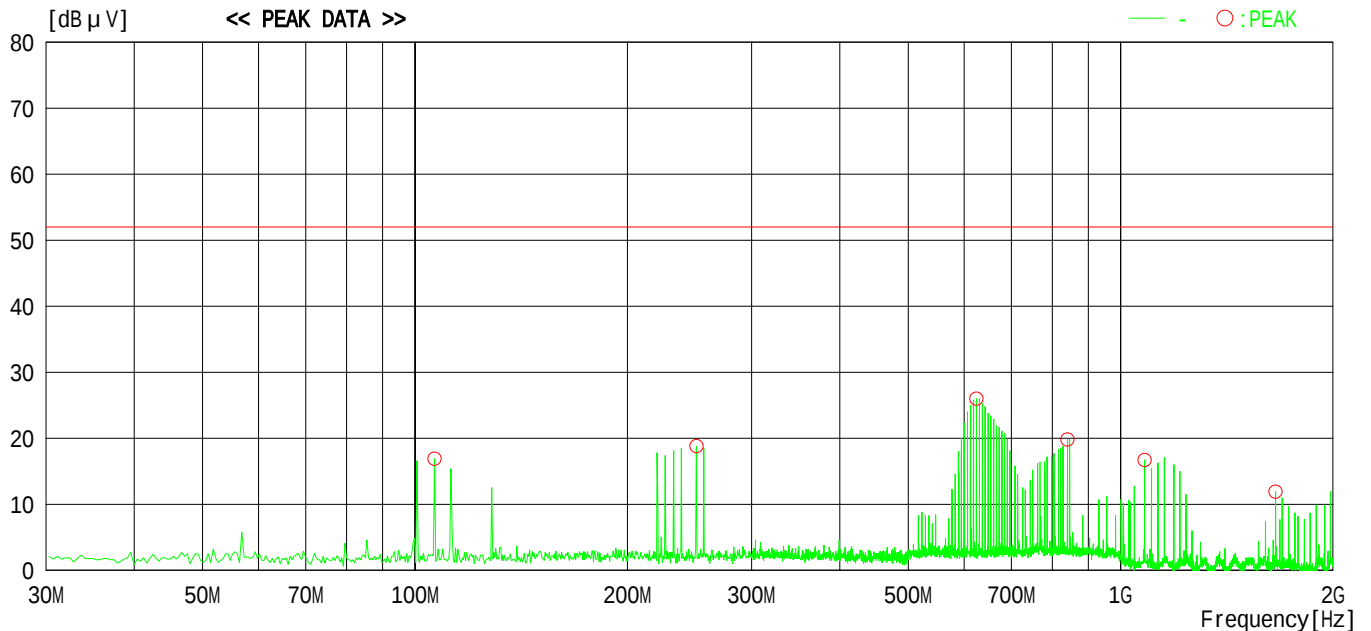
UL Apex Co.,Ltd.

COMPANY : Orion Electric Co., Ltd.
EQUIPMENT : DVD/VCR
MODEL : DVD2100-C
OPERATION MODE : TV Tuning mode

REPORT NO : 24KE0255-YW-2
DATE : June 29, 2004
REGULATION : BETS-7 3.4
TEST ENGINEER : Tsubasa Takayama

TEMP./HUMID. : 26 /68%

LIMIT : FCC 15B ANTENNA TERMINAL



NO	FREQ [MHz]	READING PEAK [dB μ V]	C.F [dB]	RESULT [dB μ V]	LIMIT		MARGIN		PHASE
					QP [dB μ V]	AV [dB μ V]	QP [dB]	AV [dB]	
1	106.56390	36.5	-19.6	16.9	52.0	----	35.1	----	-
2	250.69350	37.8	-19.0	18.8	52.0	----	33.2	----	-
3	624.85330	46.2	-20.2	26.0	52.0	----	26.0	----	-
4	840.57710	39.5	-19.7	19.8	52.0	----	32.2	----	-
5	1081.42500	46.5	-29.8	16.7	52.0	----	35.3	----	-
6	1658.56000	40.8	-28.9	11.9	52.0	----	40.1	----	-

CALCULATION: READING+MATCHING PAD LOSS+CABLE LOSS-AMP.GAIN

DATA OF ANTENNA TERMINAL TEST

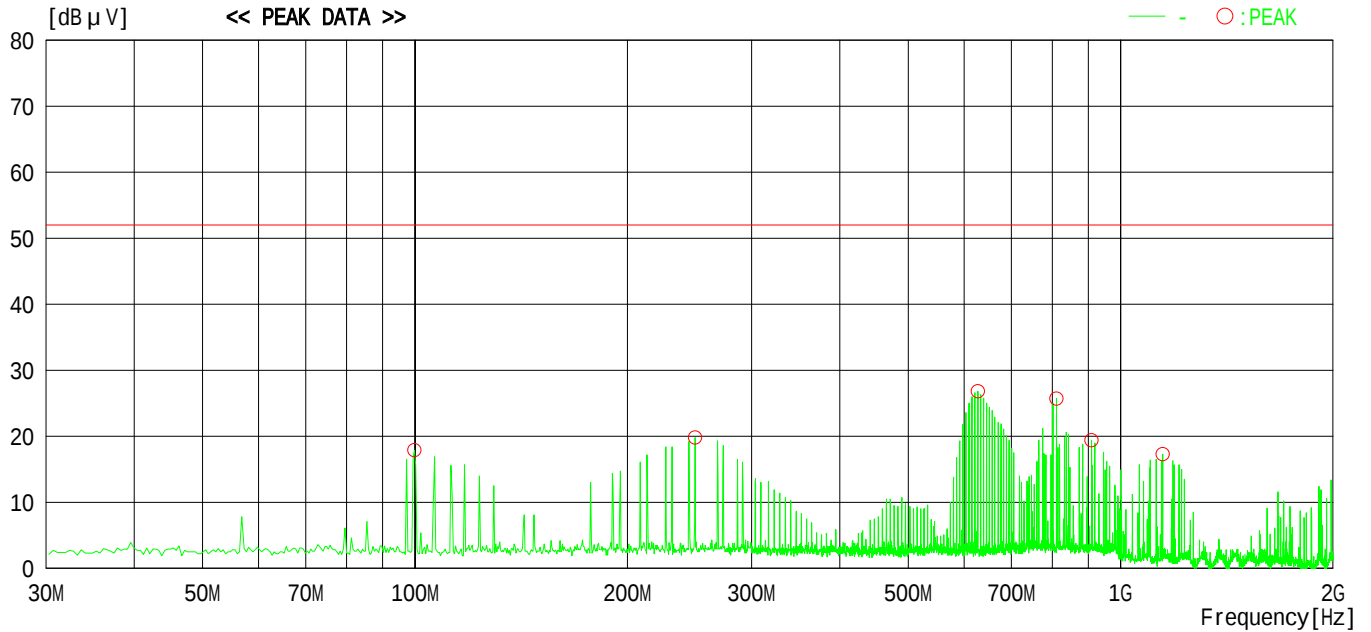
UL Apex Co.,Ltd.

COMPANY : Orion Electric Co., Ltd.
EQUIPMENT : DVD/VCR
MODEL : DVD2100-C
OPERATION MODE : CATV Tuning mode

REPORT NO : 24KE0255-YW-1
DATE : June 29,2004
REGULATION : FCC 15B
TEST ENGINEER : Tsubasa Takayama

TEMP./HUMID. : 26 /68%

LIMIT : FCC 15B ANTENNA TERMINAL



NO	FREQ [MHz]	READING PEAK [dB μ V]	C.F [dB]	RESULT [dB μ V]	LIMIT		MARGIN		PHASE
					QP [dB μ V]	AV [dB μ V]	QP [dB]	AV [dB]	
1	99.82113	37.5	-19.6	17.9	52.0	----	34.1	----	-
2	249.42920	38.8	-19.0	19.8	52.0	----	32.2	----	-
3	627.71040	47.0	-20.2	26.8	52.0	----	25.2	----	-
4	811.43310	45.5	-19.8	25.7	52.0	----	26.3	----	-
5	909.58000	39.0	-19.6	19.4	52.0	----	32.6	----	-
6	1147.13400	47.0	-29.7	17.3	52.0	----	34.7	----	-

CALCULATION: READING+MATCHING PAD LOSS+CABLE LOSS-AMP.GAIN