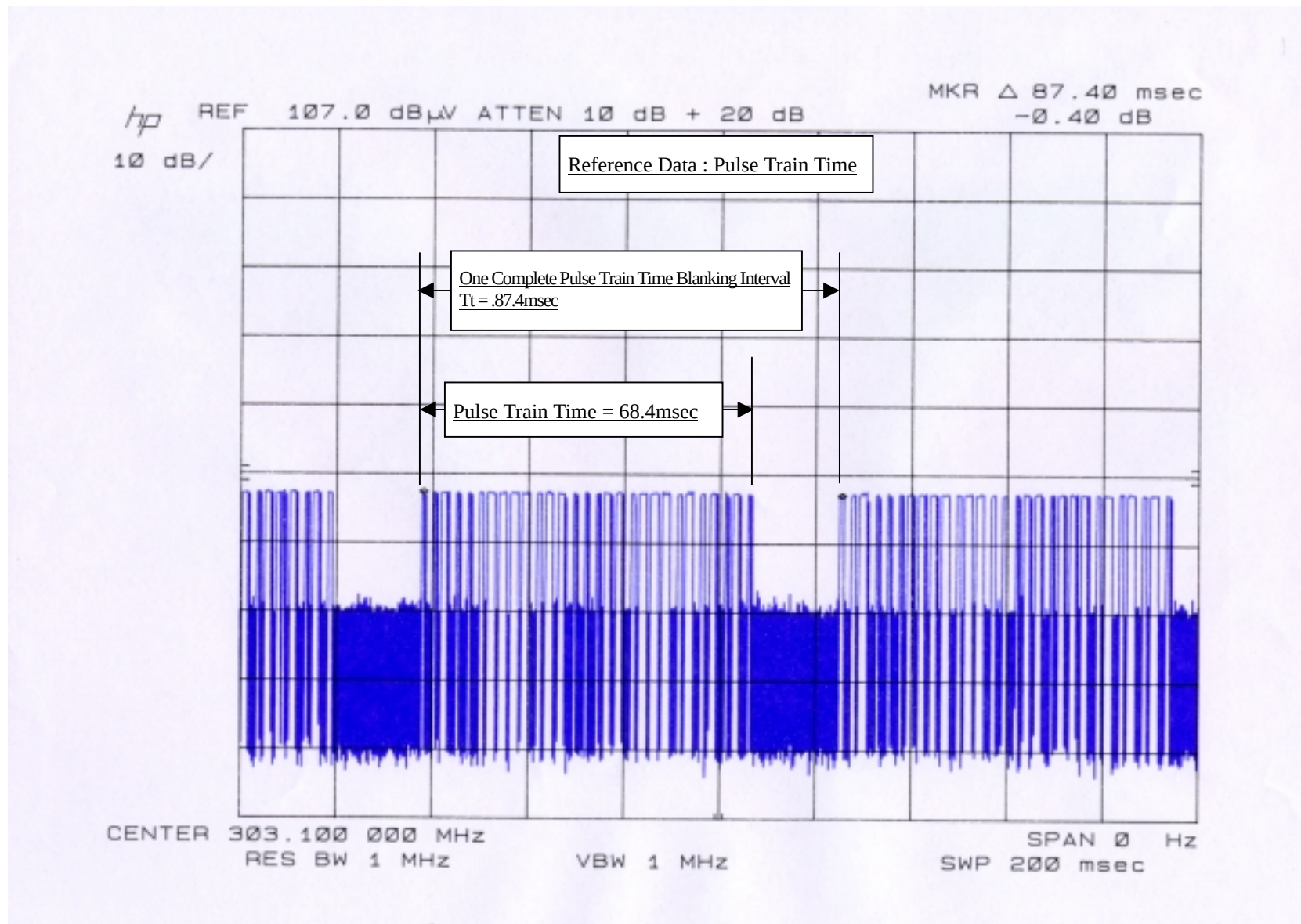
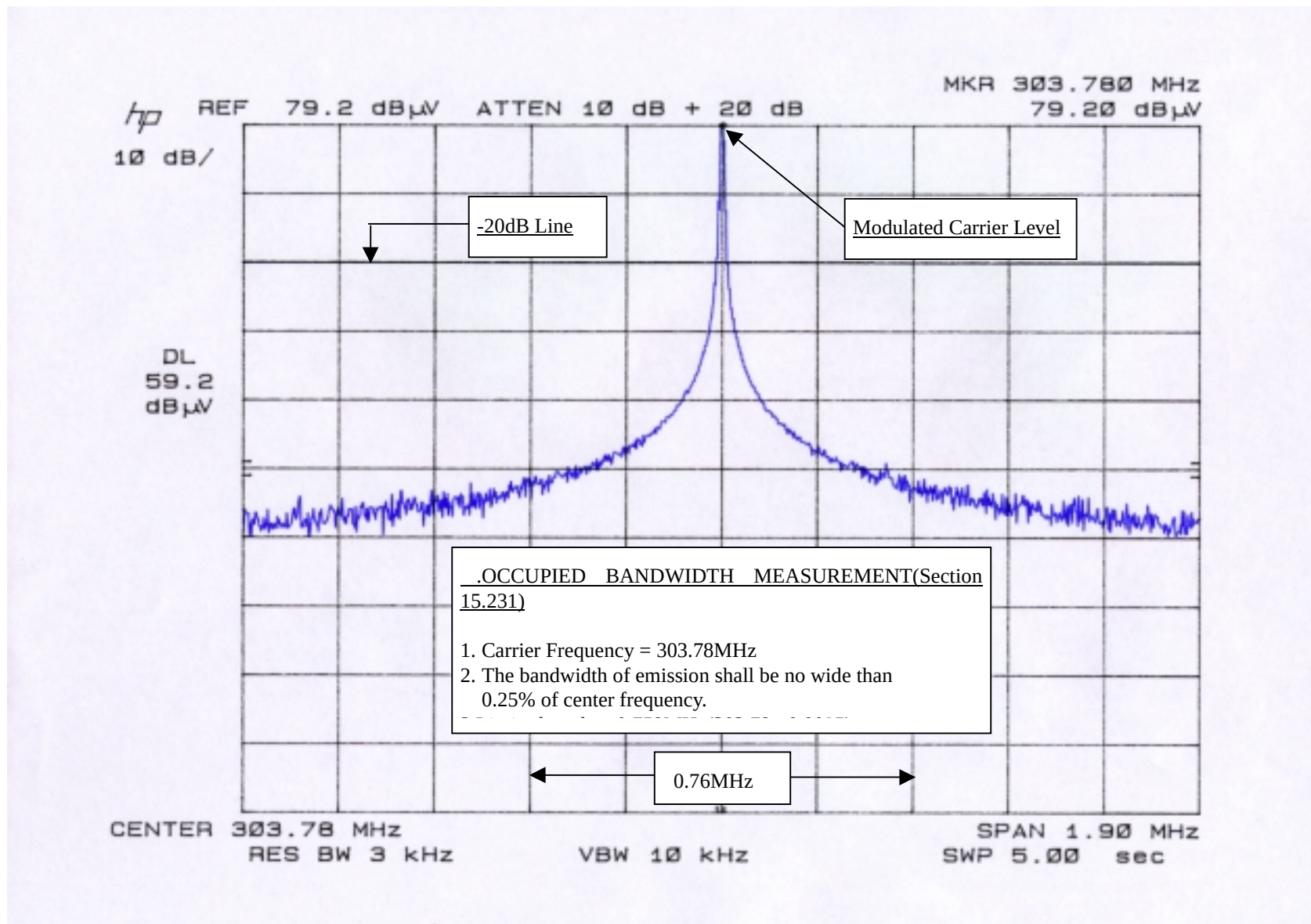






. TEST EQUIPMENT USED FOR FCC COMPLIANCE TESTING

<u>Equipment</u>	<u>Model No.</u>	<u>Manufacturer</u>	<u>Serial No.</u>	<u>Effective Cal.</u>	<u>Duration</u>
[x] EMI Receiver (20MHz-1GHz)	ESVS30	R & S	830516/002	06/29/99-06/29/00	
[x] Spectrum Analyzer (9kHz-26.5GHz)	8563A	H. P.	3222A02069	02/10/99-02/10/00	
[x] Spectrum Analyzer (100Hz-22GHz)	8566B	H. P.	3014A07057	05/29/99-05/29/00	
[x] Quasi-Peak Adapter (10kHz-1GHz)	85650A	H. P.	3107A01511	05/29/99-05/29/00	
[x] RF-Preselector (20Hz-2GHz)	85685A	H. P.	3010A01181	05/29/99-05/29/00	
[] Test Receiver (9kHz-30MHz)	ESH3	R & S	860905/001	06/29/99-06/29/00	
[x] Pre-Amplifier (0.1-3000MHz, 30dB)	8347A	H. P.	2834A00543	05/29/99-05/29/00	
[x] Pre-Amplifier (1-26.5GHz, 35dB)	8449B	H. P.	3008A00302	06/29/99-06/29/00	
[] LISN(50 , 50 H) (10kHz-100MHz)	3825/2	EMCO	9010-1710	-	
[] LISN(50 , 50 H) (10kHz-100MHz)	3825/2	EMCO	9011-1720	-	
[x] Plotter	7470A	H. P.	3104A21292	-	
[x] Tuned Dipole Ant. (30MHz-300MHz)	VHA 9103	Schwarzbeck	-	-	*
[x] Tuned Dipole Ant. (300MHz-1GHz)	UHA 9105	Schwarzbeck	-	-	*
[x] Biconical Ant. (20MHz-200MHz)	BBA9106	Schwarzbeck	-	*	
[x] Log Periodic Ant. (200MHz-1GHz)	3146	EMCO	-	-	*
[x] Horn Ant. (1GHz-18GHz)	3115	EMCO	-	*	
[x] Oscilloscope	TDS540	Tektronix	B023930	11/11/99-11/11/00	
[x] Volt Meter	3438A	H.P.	1717A-00613	05/29/99-05/29/00	
[] DC Power Supply	6206B	H.P.	1145A04822	-	
[x] Shielded Room (5.0m x 4.5m)	SIN-MYUNG	-	-	-	

* Each set of antennas has been calibrated to ensure correlation with ANSI C63.5 standard.
The calibration of antennas is traceable to Korea Standard Research Institute(KSRI).