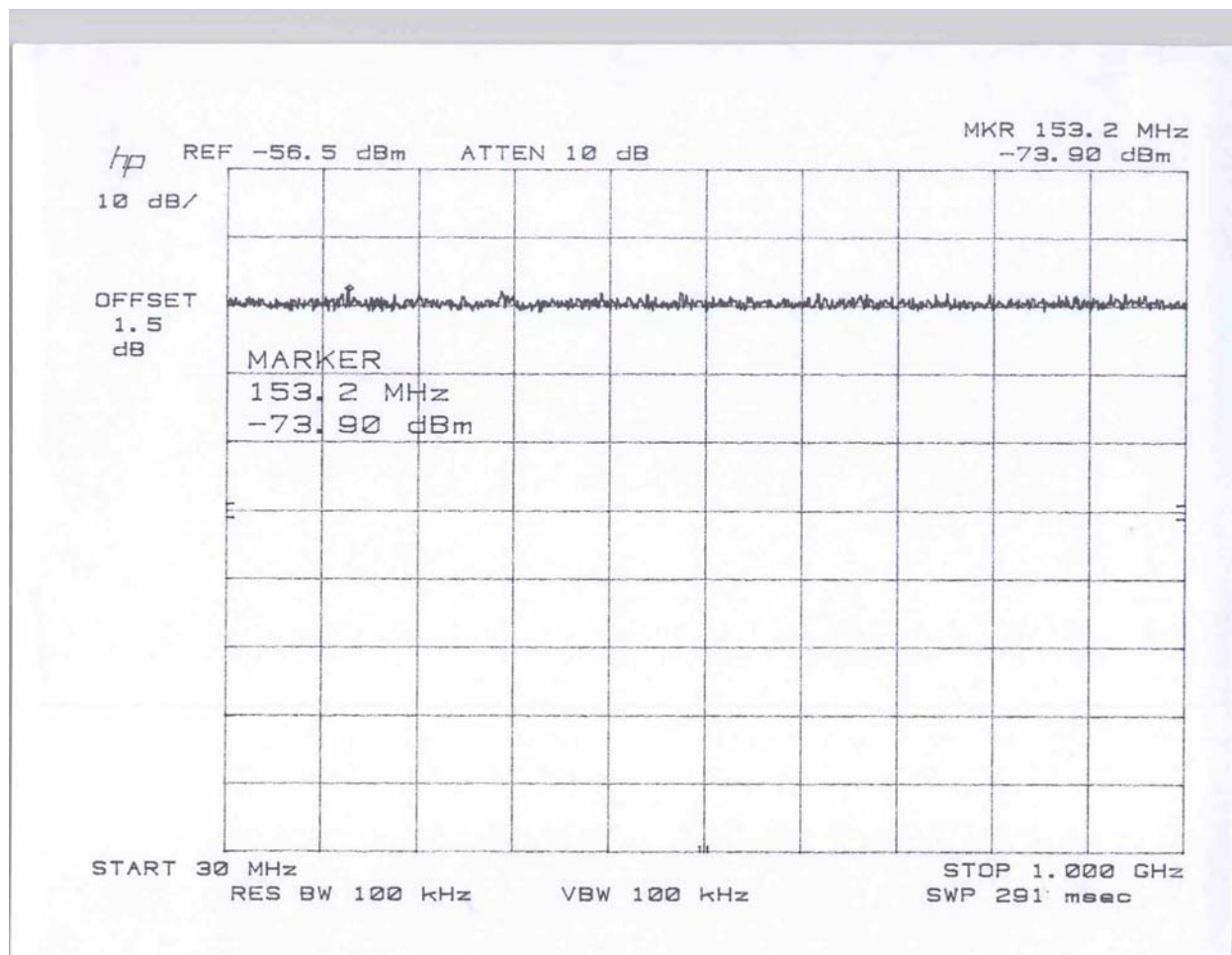


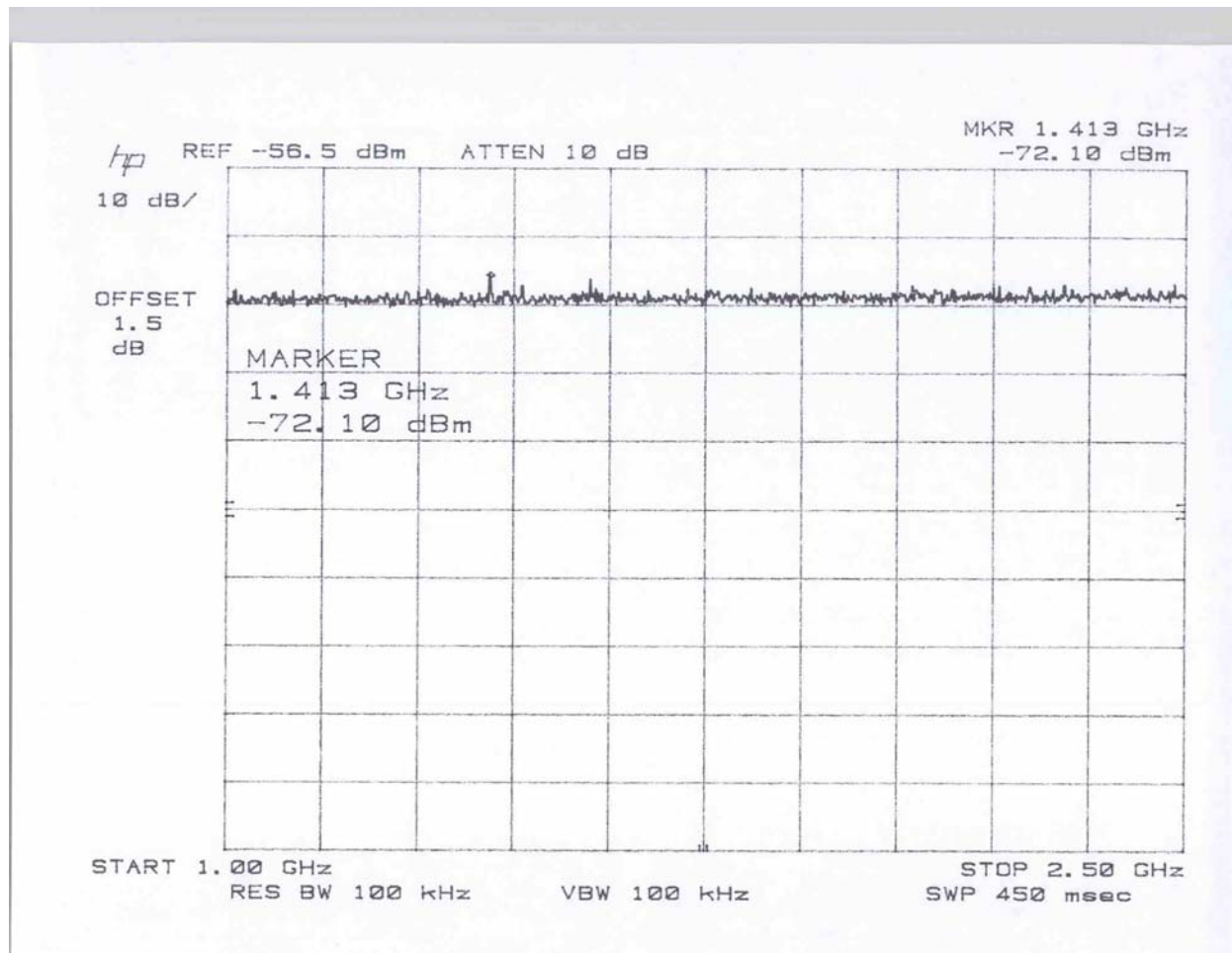
Appendix A – Out-of-band conducted emissions plots

Plot	Point of measurement	Modulation	Description
4.1a–4.1e	connectorized SU antenna connector	QAM16	low channel, scan 30 MHz to 40 GHz
4.2a–4.2d	connectorized SU antenna connector	QAM16	middle channel, scan 30 MHz to 40 GHz
4.3a–4.3d	connectorized SU antenna connector	QAM16	high channel, scan 30 MHz to 40 GHz
4.4a–4.4b	connectorized SU antenna connector	QPSK $\frac{3}{4}$	low channel, scan 4 GHz to 5.85 GHz
4.4c–4.4d	connectorized SU antenna connector	QPSK $\frac{1}{2}$	low channel, scan 4 GHz to 5.85 GHz
4.5a–4.5b	connectorized SU antenna connector	QPSK $\frac{3}{4}$	high channel, scan 5.725 GHz to 8 GHz
4.5c–4.5d	connectorized SU antenna connector	QPSK $\frac{1}{2}$	high channel, scan 5.725 GHz to 8 GHz
4.6a–4.6b	integrated SU RF output	QAM16	low channel, scan 5 GHz to 5.85 GHz
4.6c–4.6d	integrated SU RF output	QPSK $\frac{3}{4}$	low channel, scan 5 GHz to 5.85 GHz
4.6e–4.6f	integrated SU RF output	QPSK $\frac{1}{2}$	low channel, scan 5 GHz to 5.85 GHz
4.7a–4.7b	integrated SU RF output	QAM16	high channel, scan 5.725 GHz to 10 GHz
4.7c–4.7d	integrated SU RF output	QPSK $\frac{3}{4}$	high channel, scan 5.725 GHz to 10 GHz
4.7e–4.7f	integrated SU RF output	QPSK $\frac{1}{2}$	high channel, scan 5.725 GHz to 10 GHz

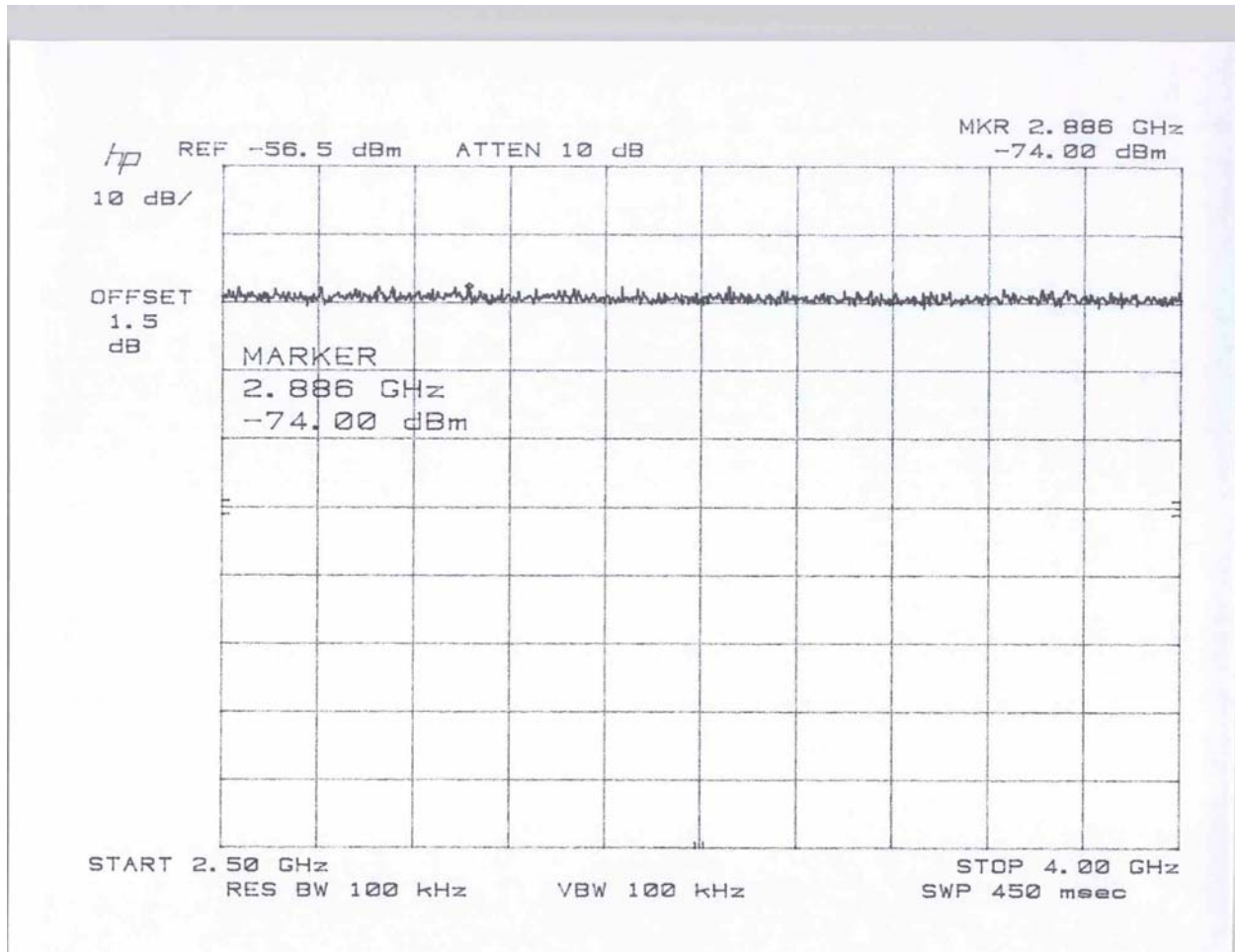
Plot 4.1a Low Channel with QAM16 modulation and an antenna connector



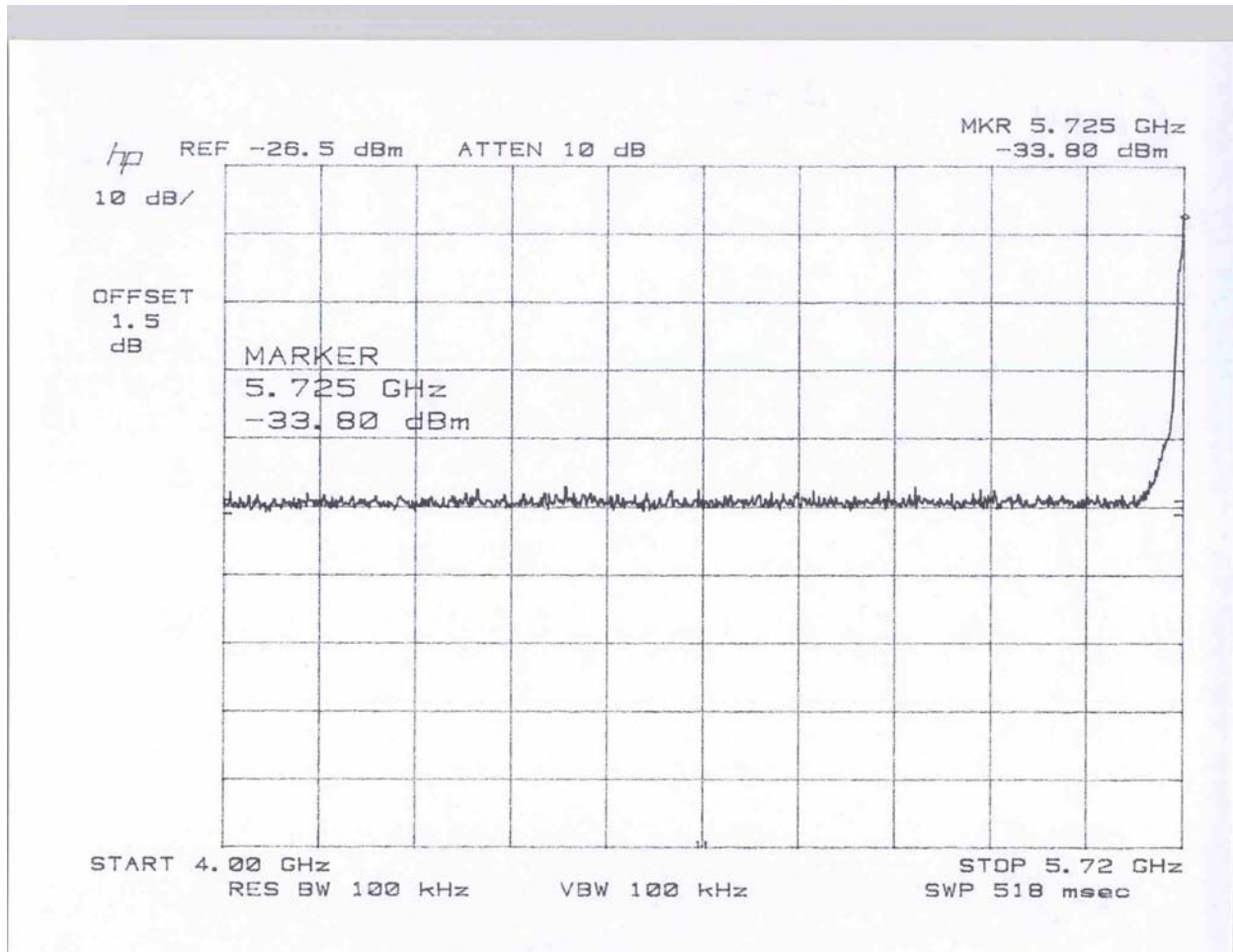
Plot 4.1b Low Channel with QAM16 modulation and an antenna connector



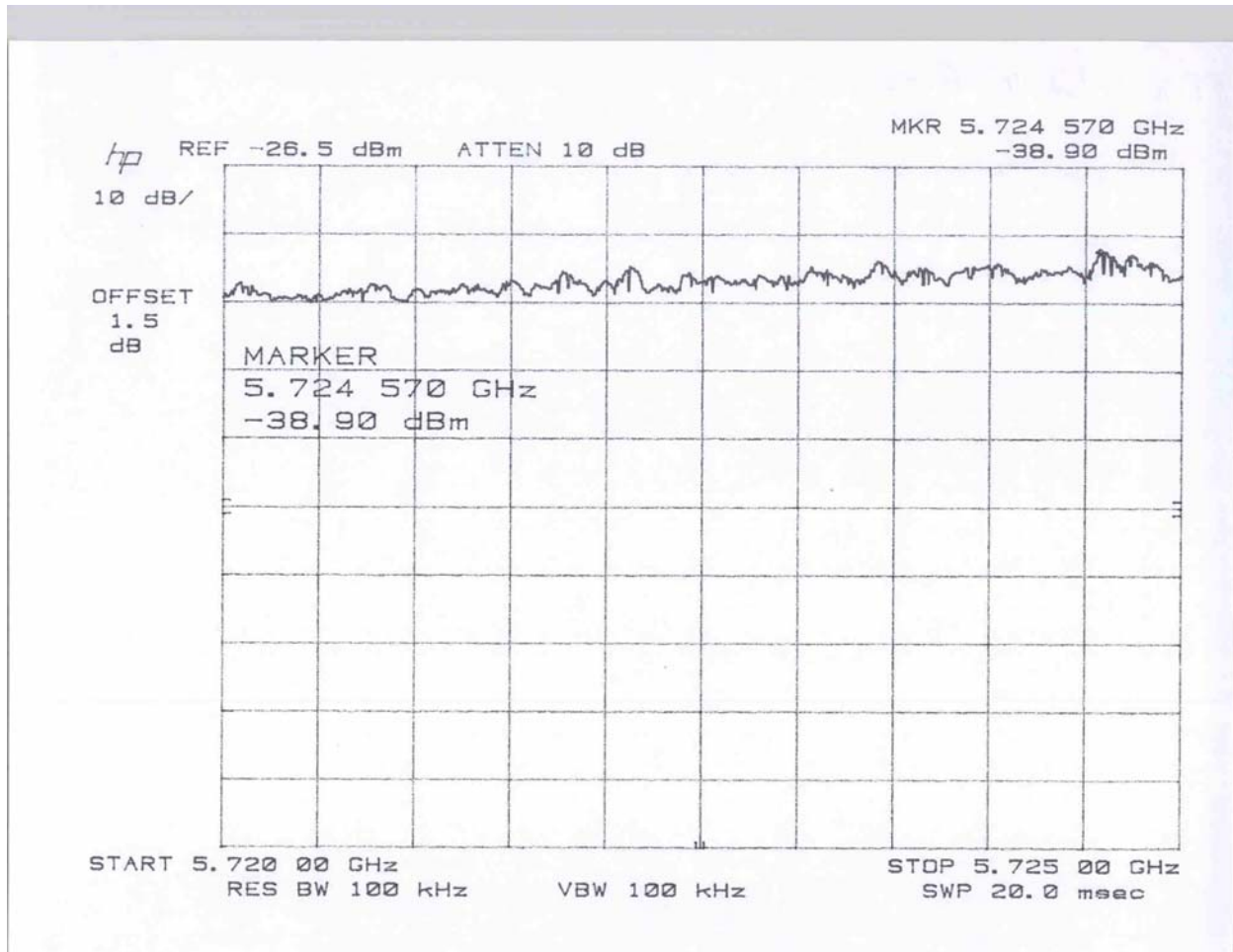
Plot 4.1c Low Channel with QAM16 modulation and an antenna connector



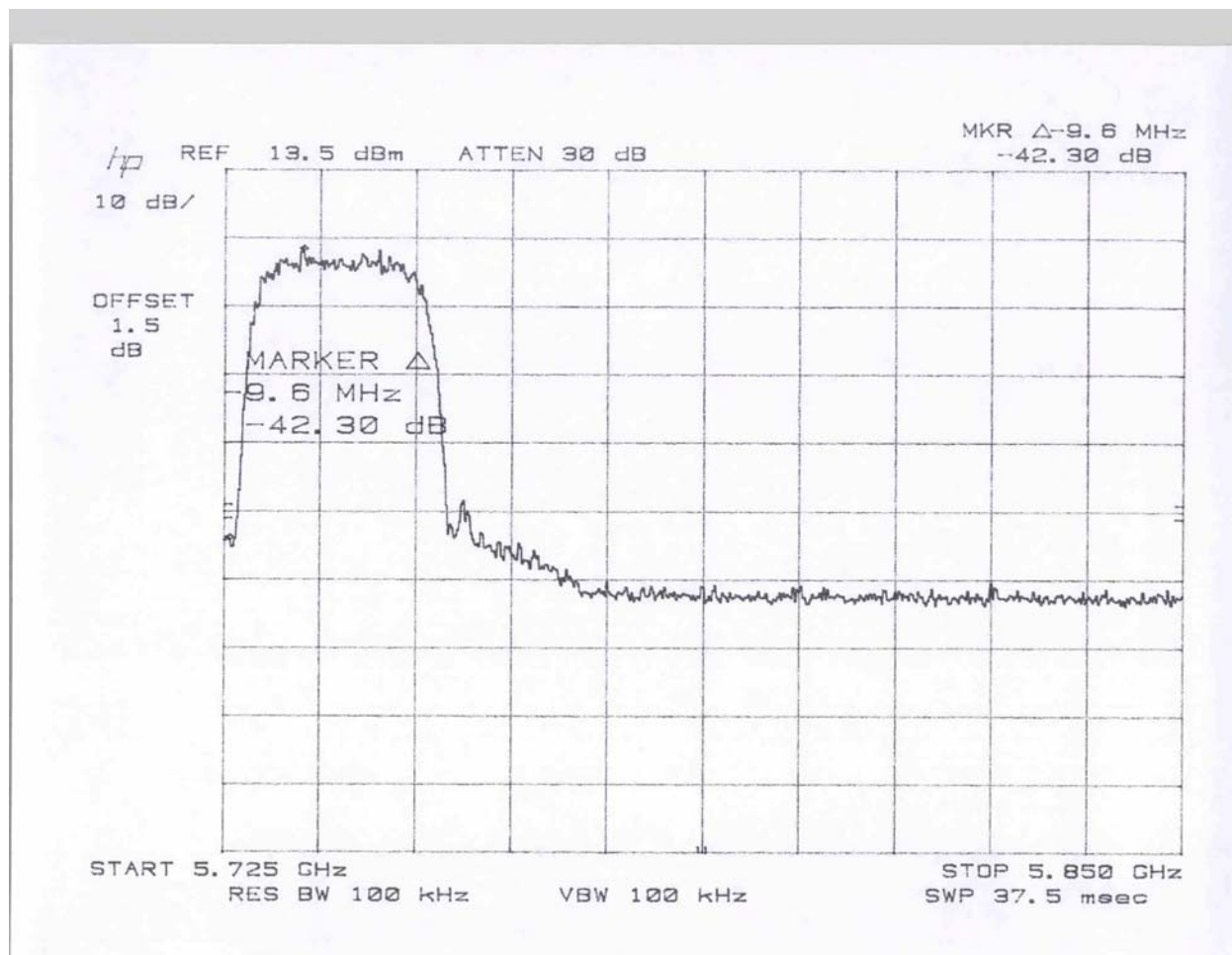
Plot 4.1d Low Channel with QAM16 modulation and an antenna connector



Plot 4.1e Low Channel with QAM16 modulation and an antenna connector



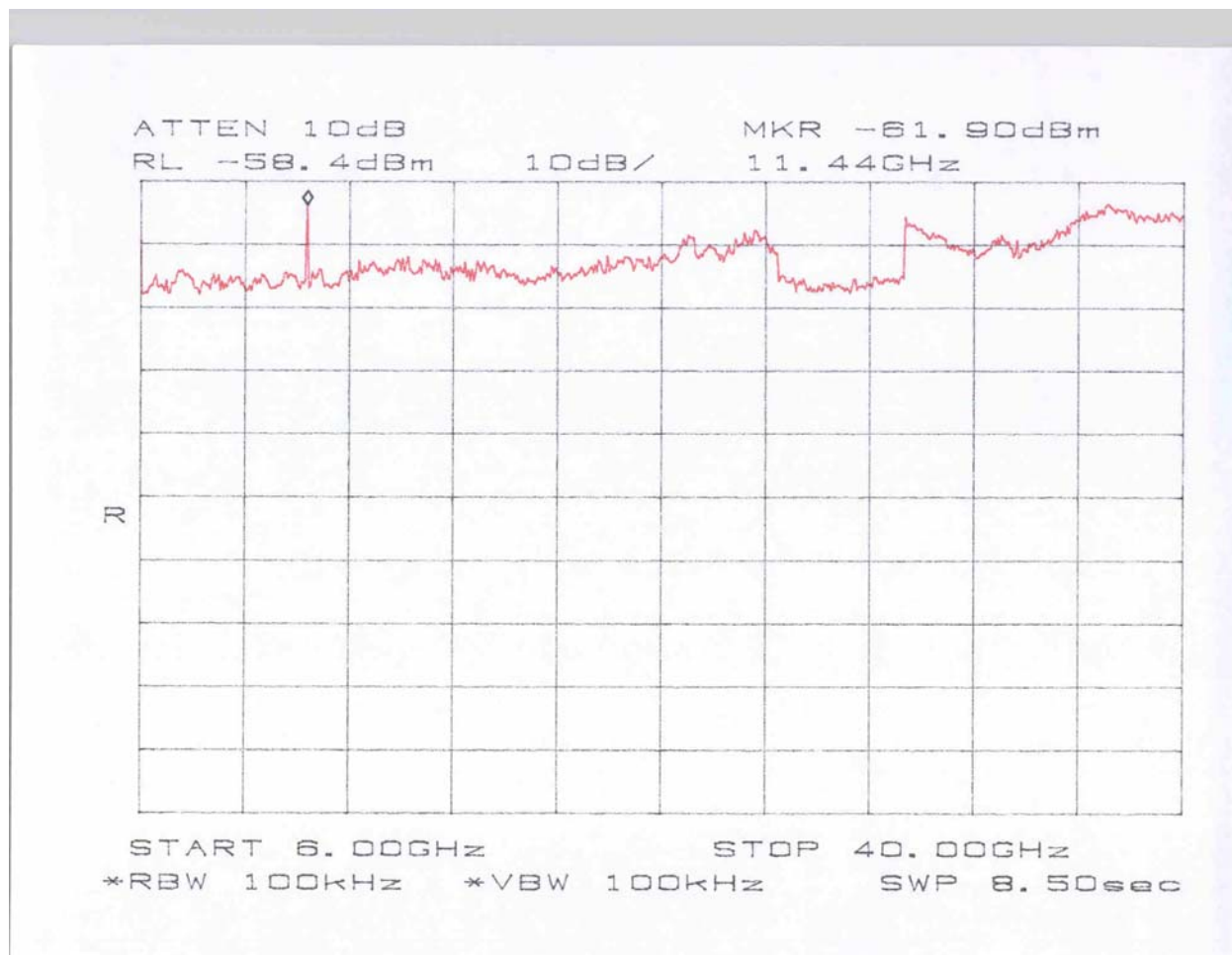
Plot 4.1f Low Channel with QAM16 modulation and an antenna connector



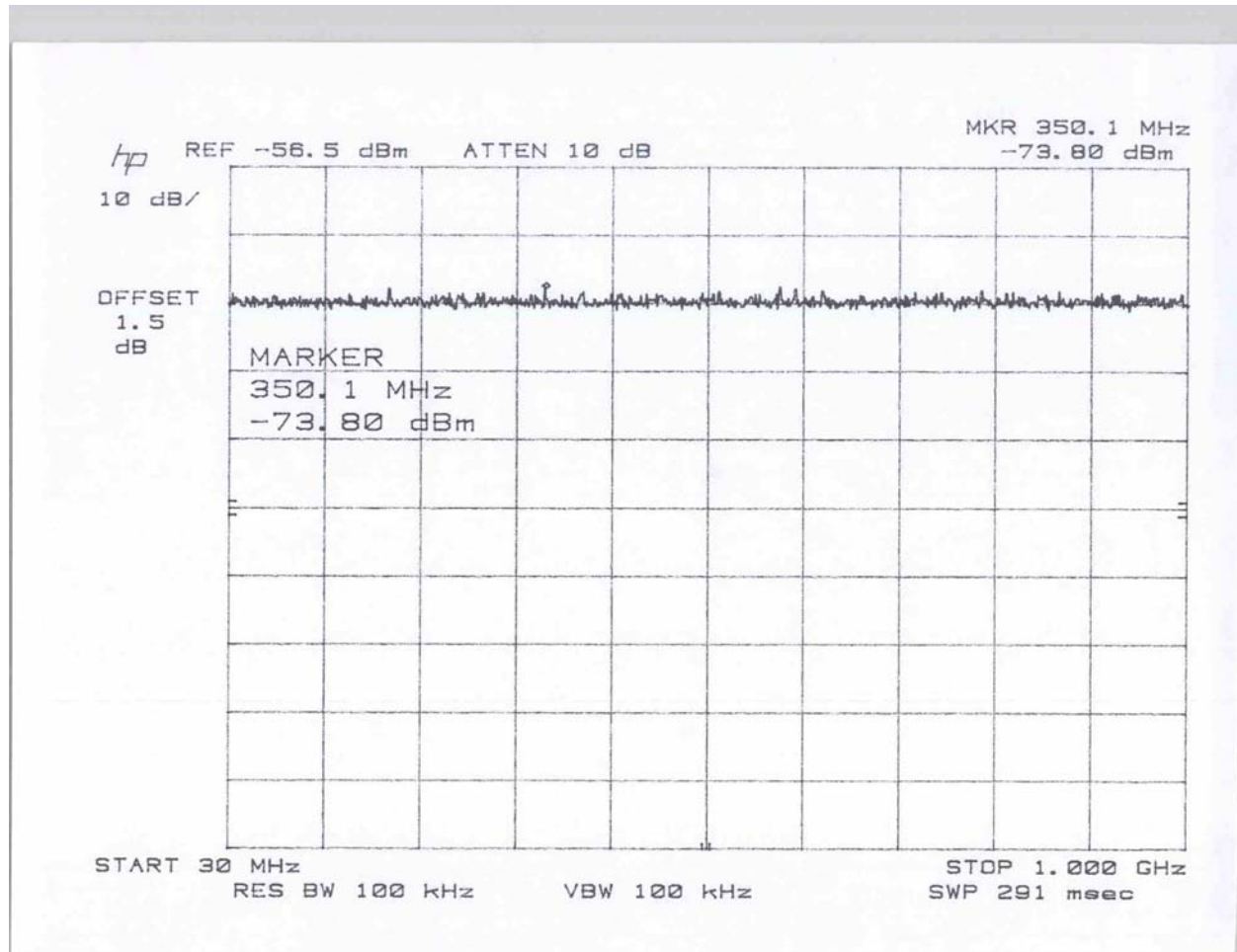
Plot 4.1g Low Channel with QAM16 modulation and an antenna connector



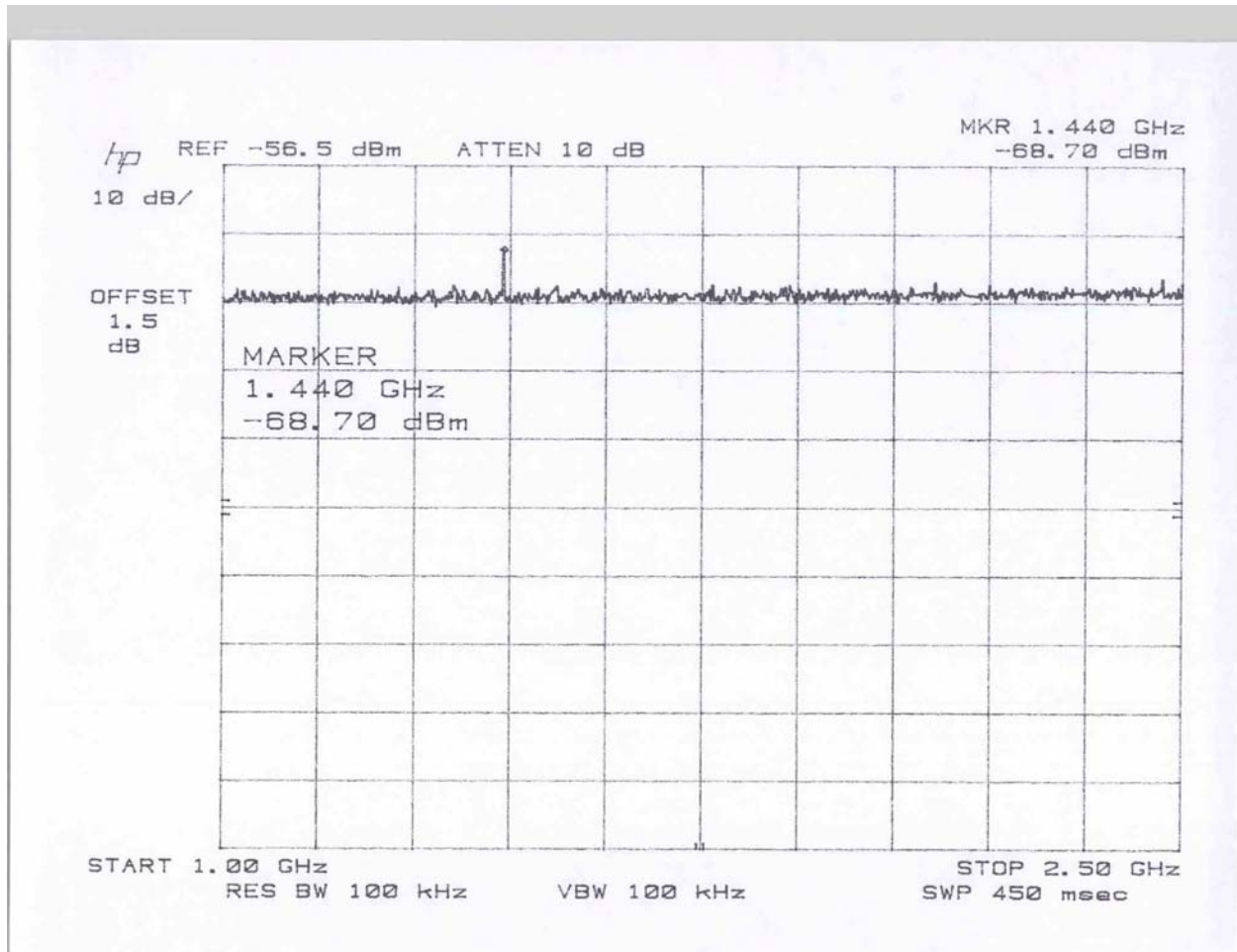
Plot 4.1h Low Channel with QAM16 modulation and an antenna connector



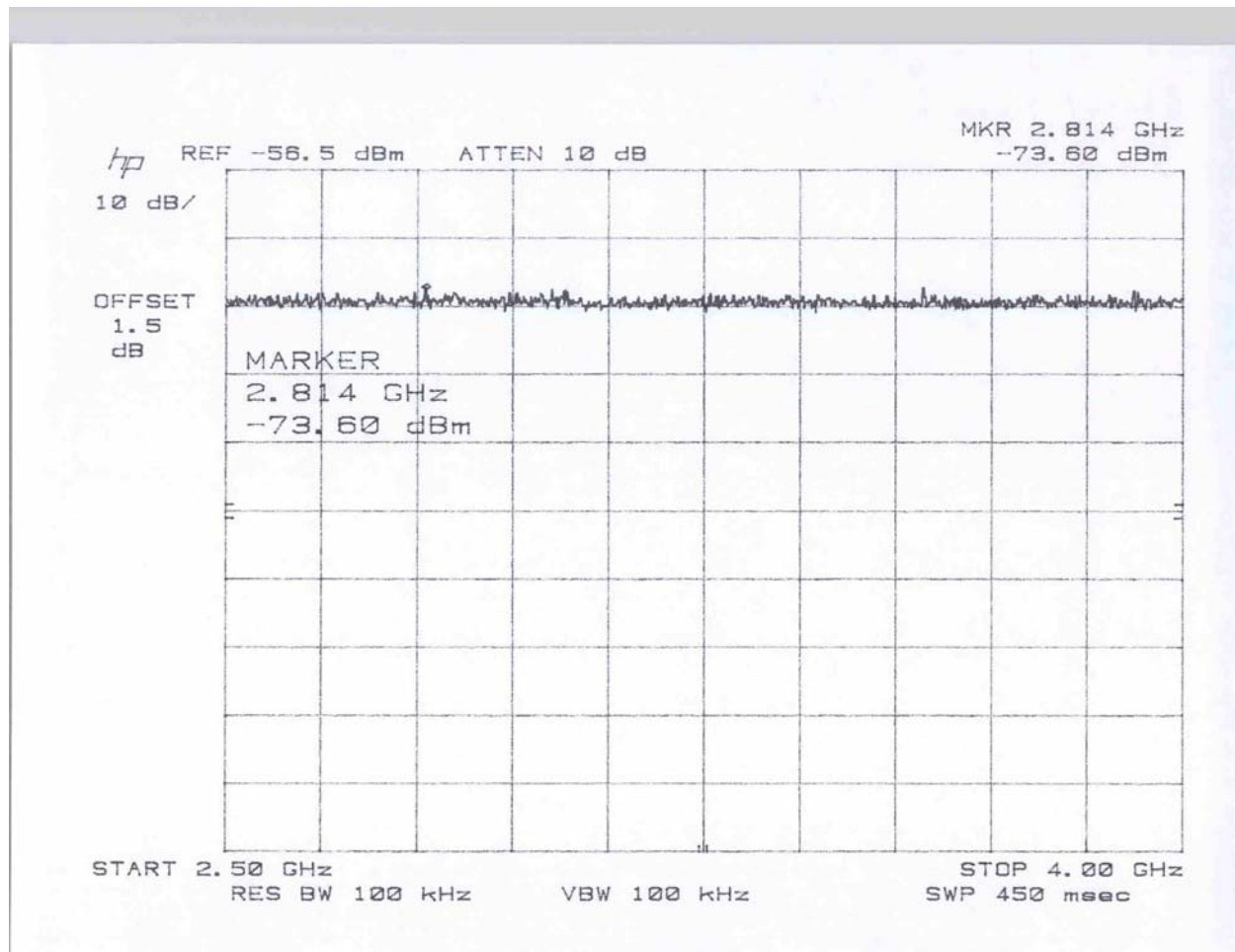
Plot 4.2a Middle Channel with QAM16 modulation and an antenna connector



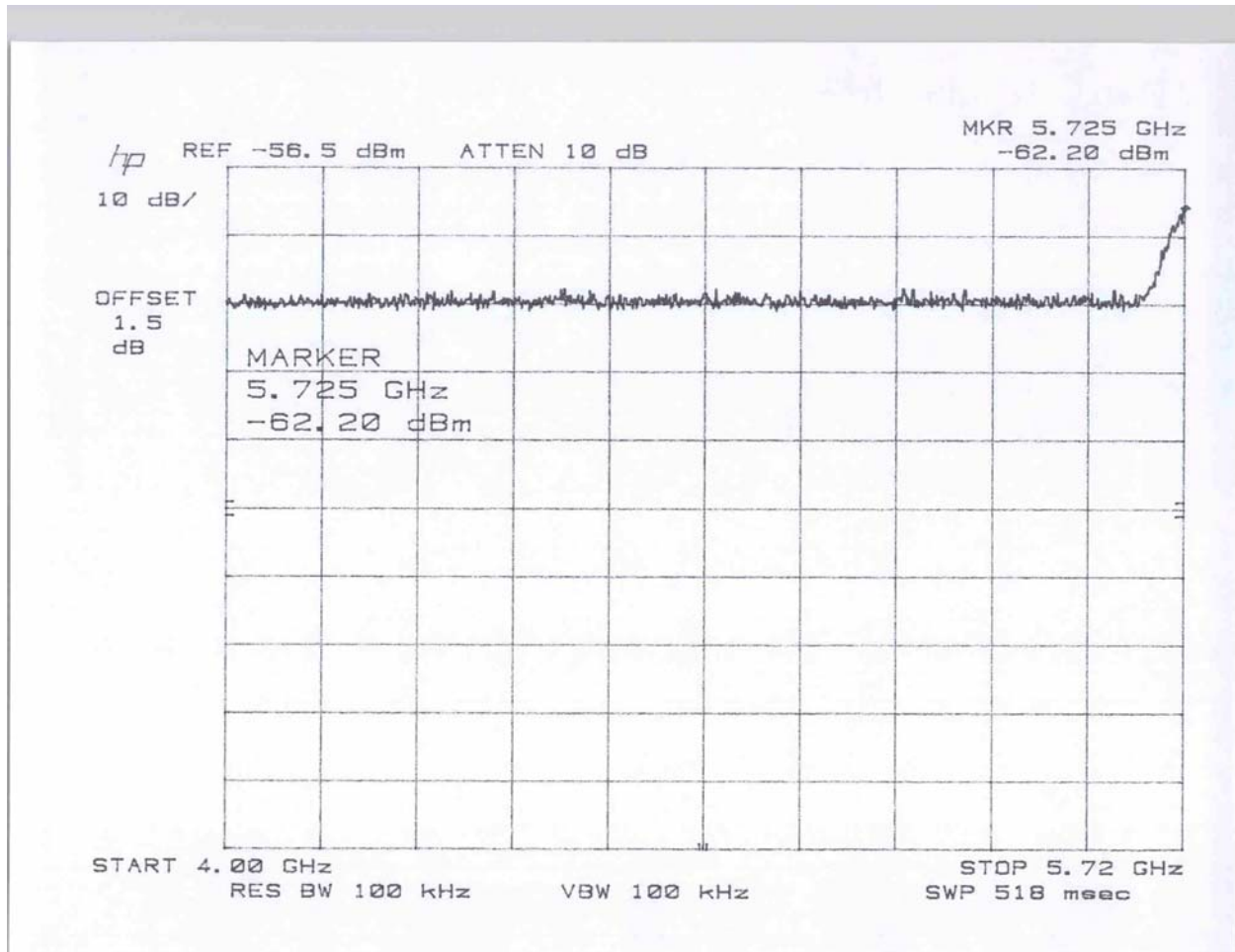
Plot 4.2b Middle Channel with QAM16 modulation and an antenna connector



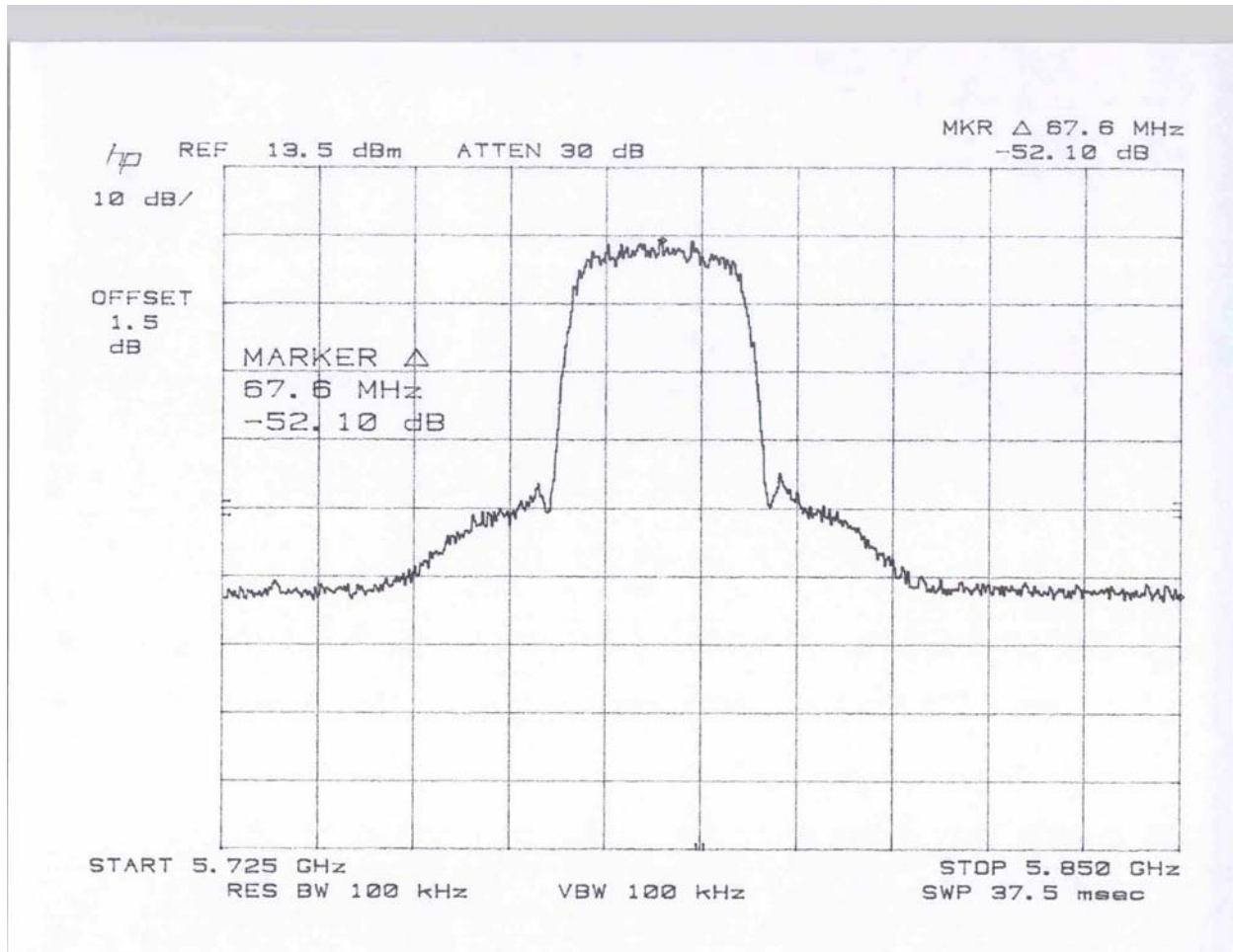
Plot 4.2c Middle Channel with QAM16 modulation and an antenna connector



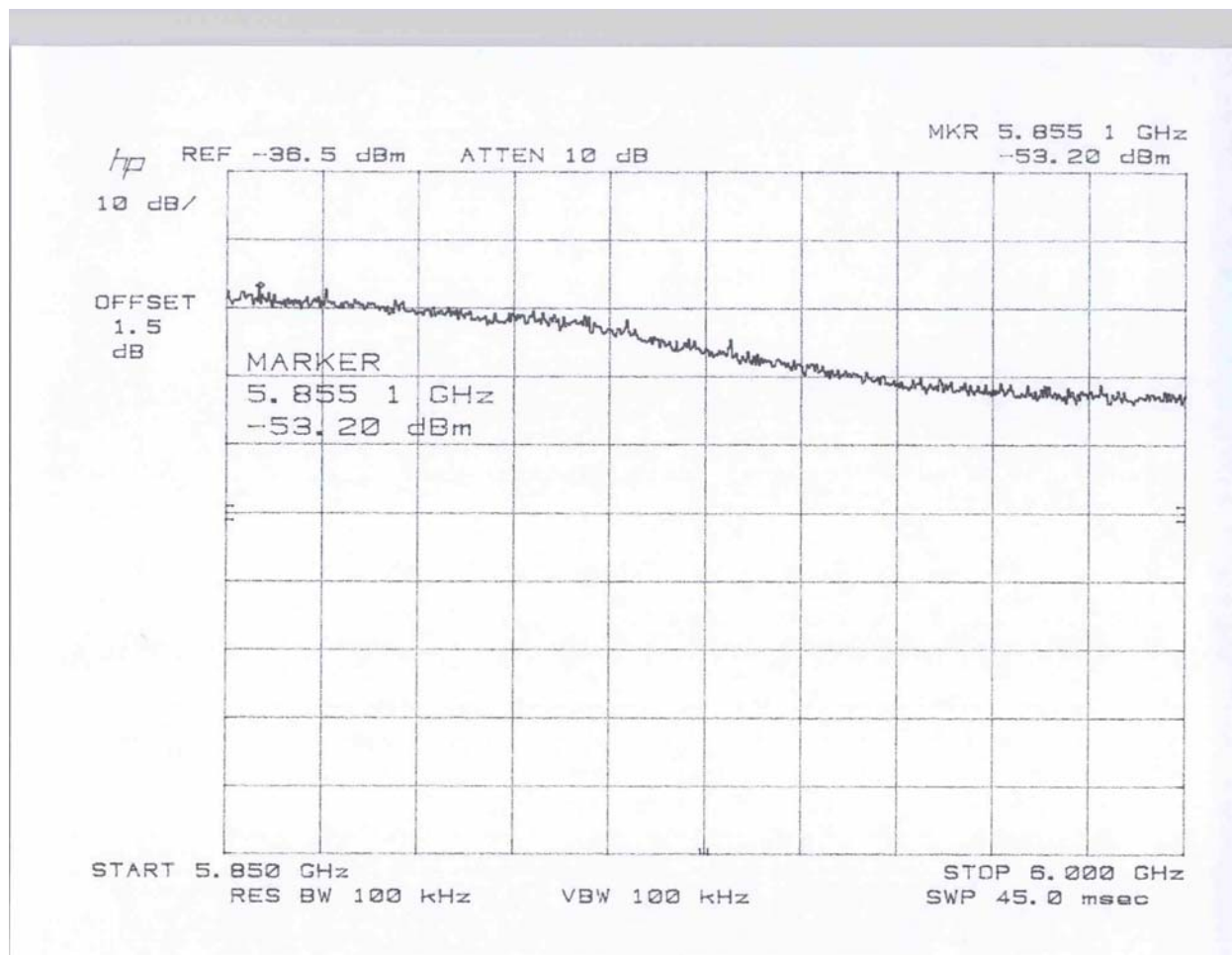
Plot 4.2d Middle Channel with QAM16 modulation and an antenna connector



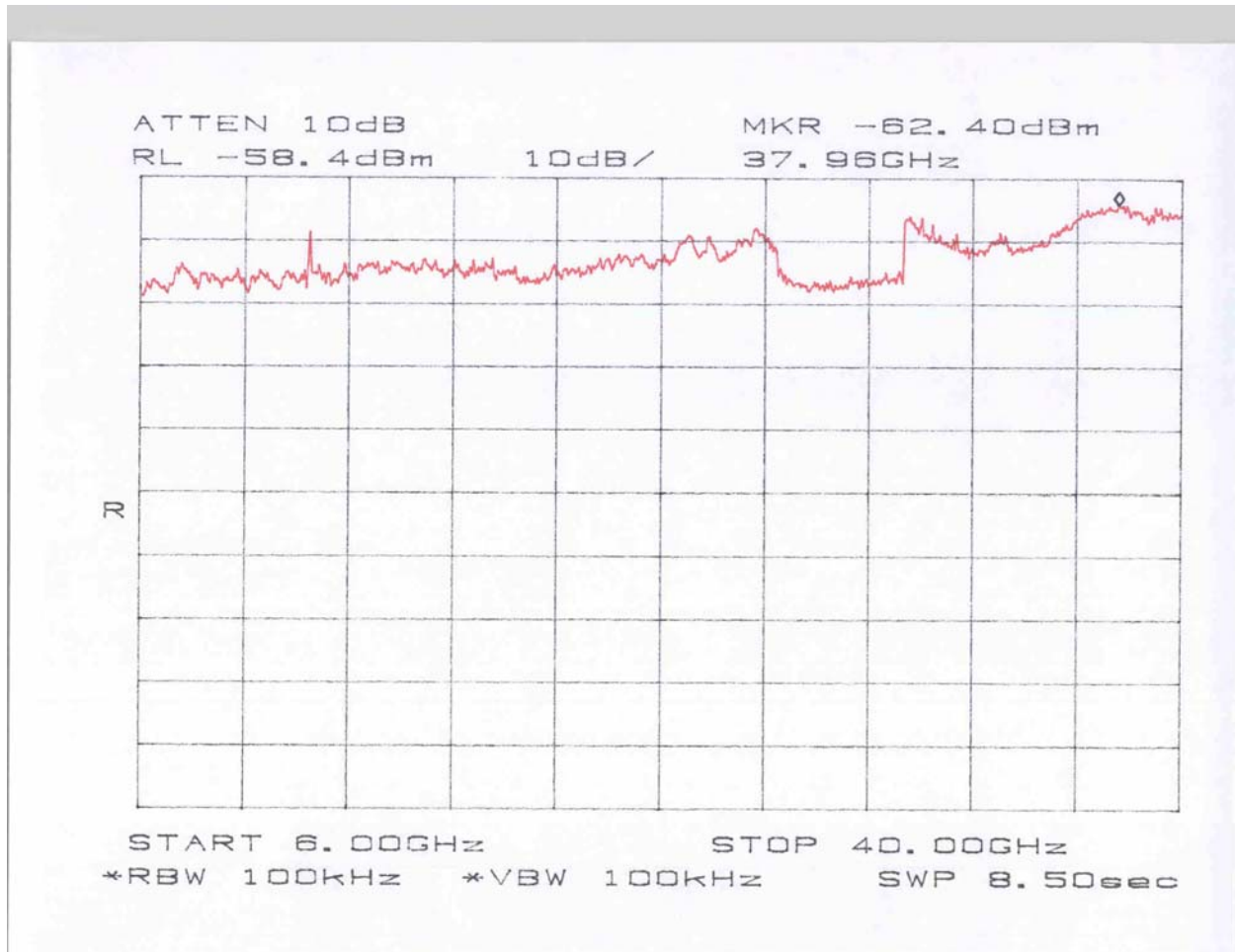
Plot 4.2e Middle Channel with QAM16 modulation and an antenna connector



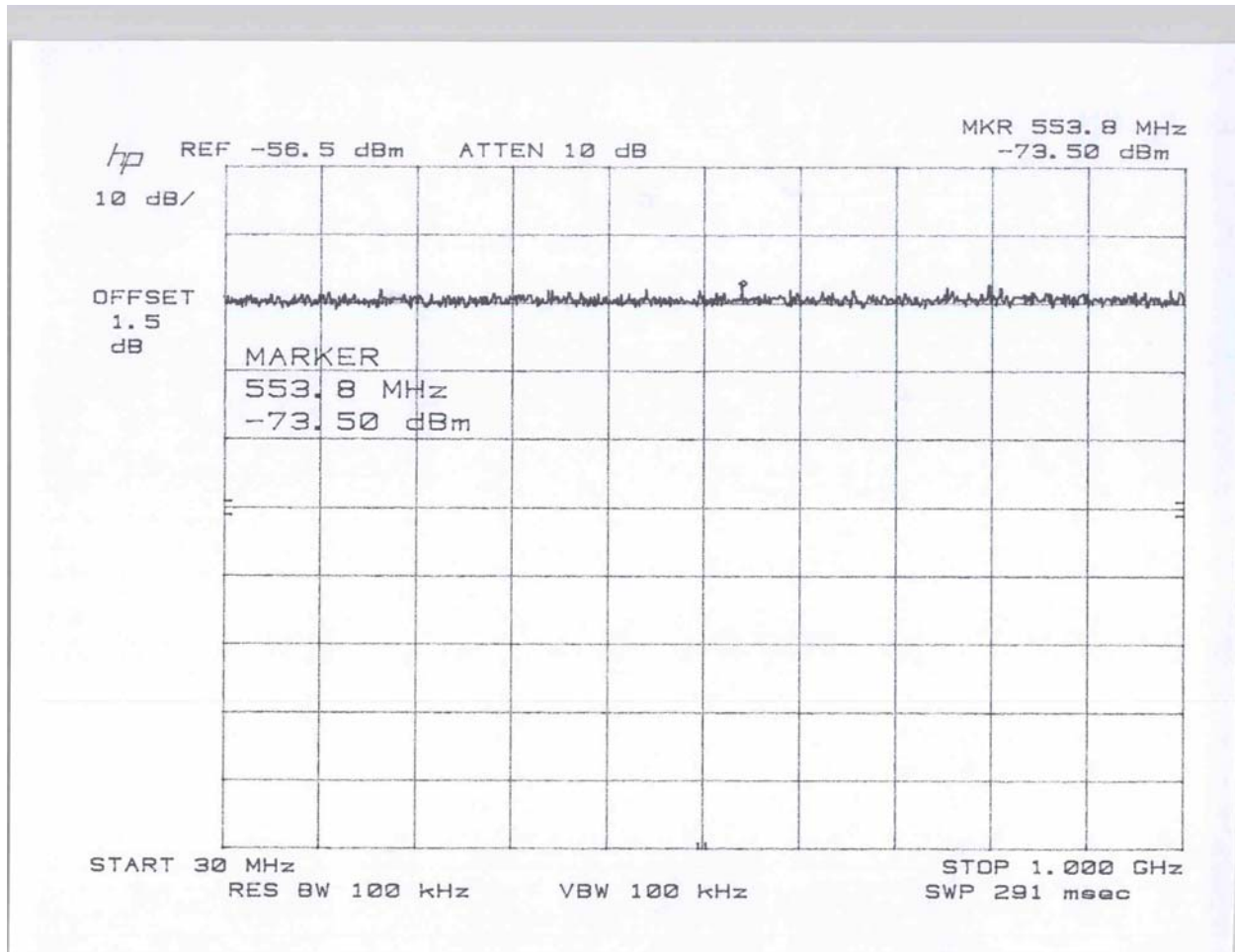
Plot 4.2f Middle Channel with QAM16 modulation and an antenna connector



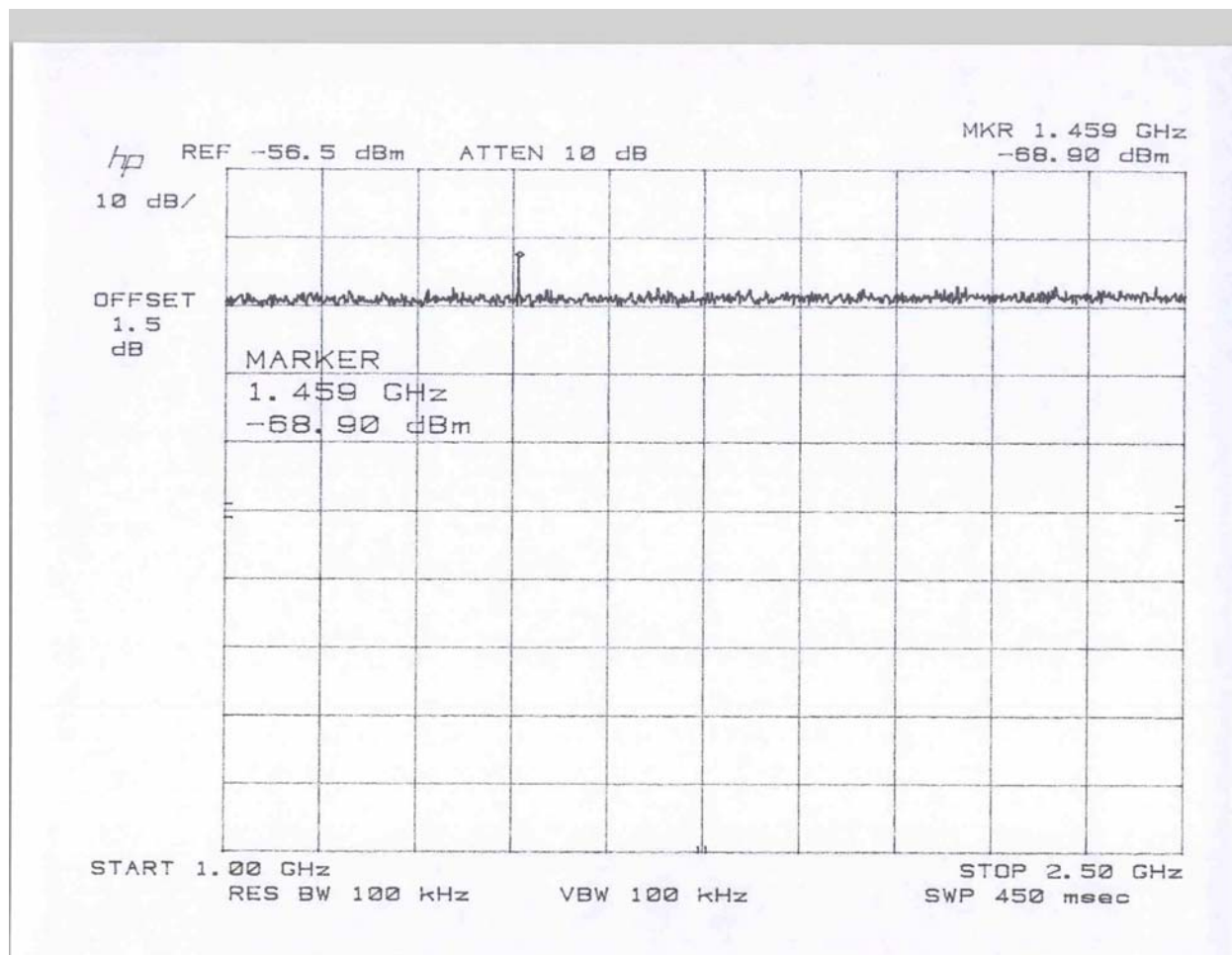
Plot 4.2g Middle Channel with QAM16 modulation and an antenna connector



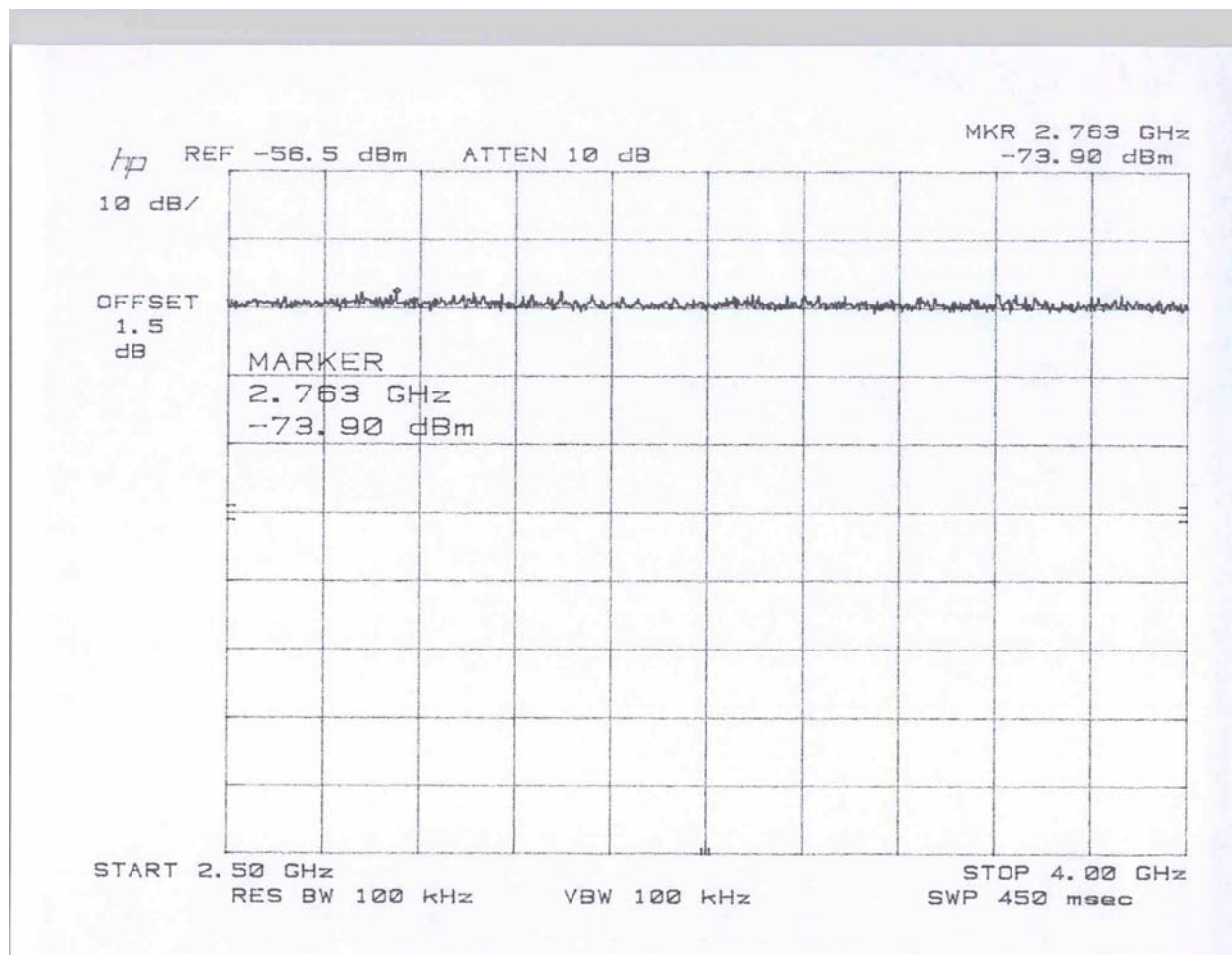
Plot 4.3a High Channel with QAM16 modulation and an antenna connector



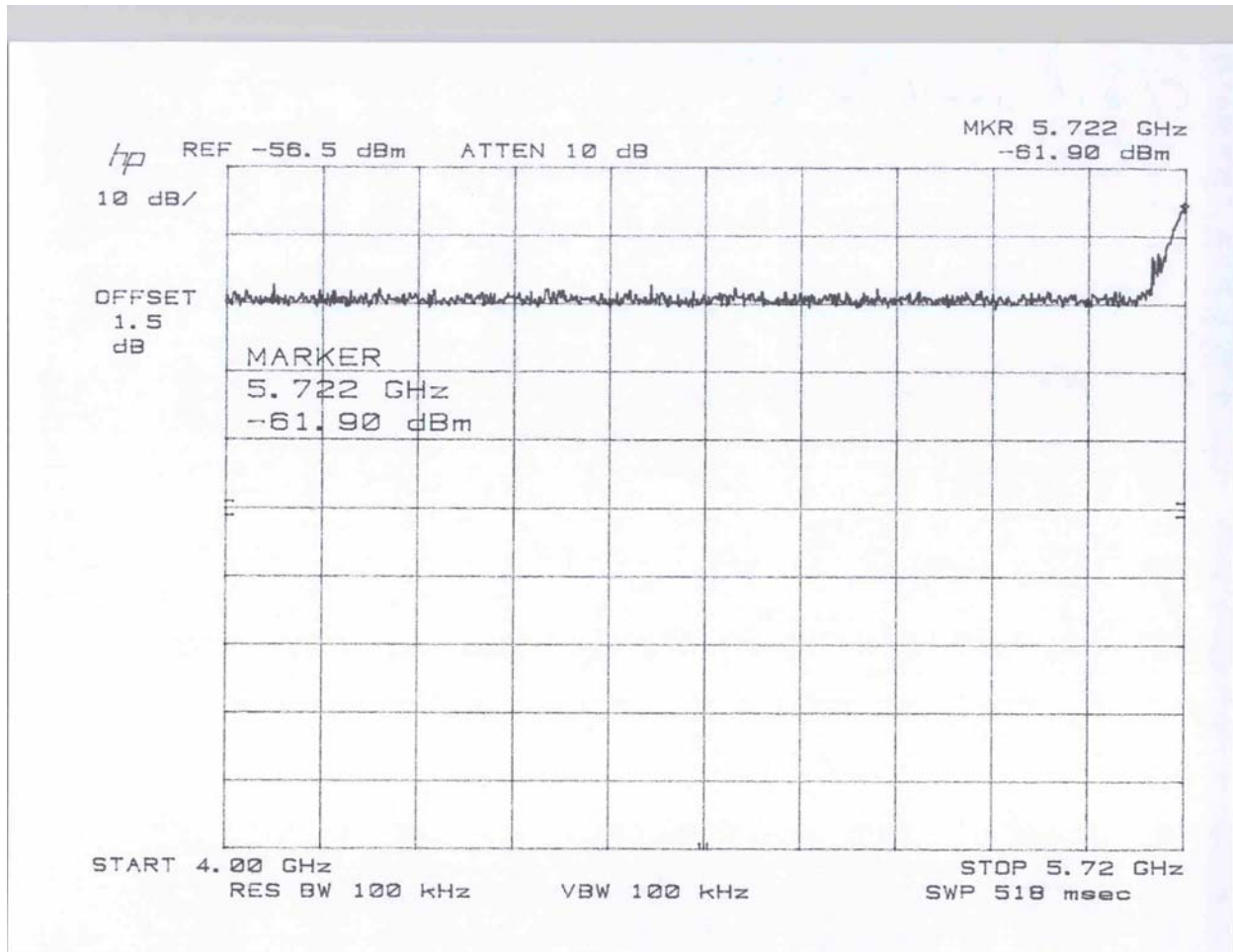
Plot 4.3b High Channel with QAM16 modulation and an antenna connector



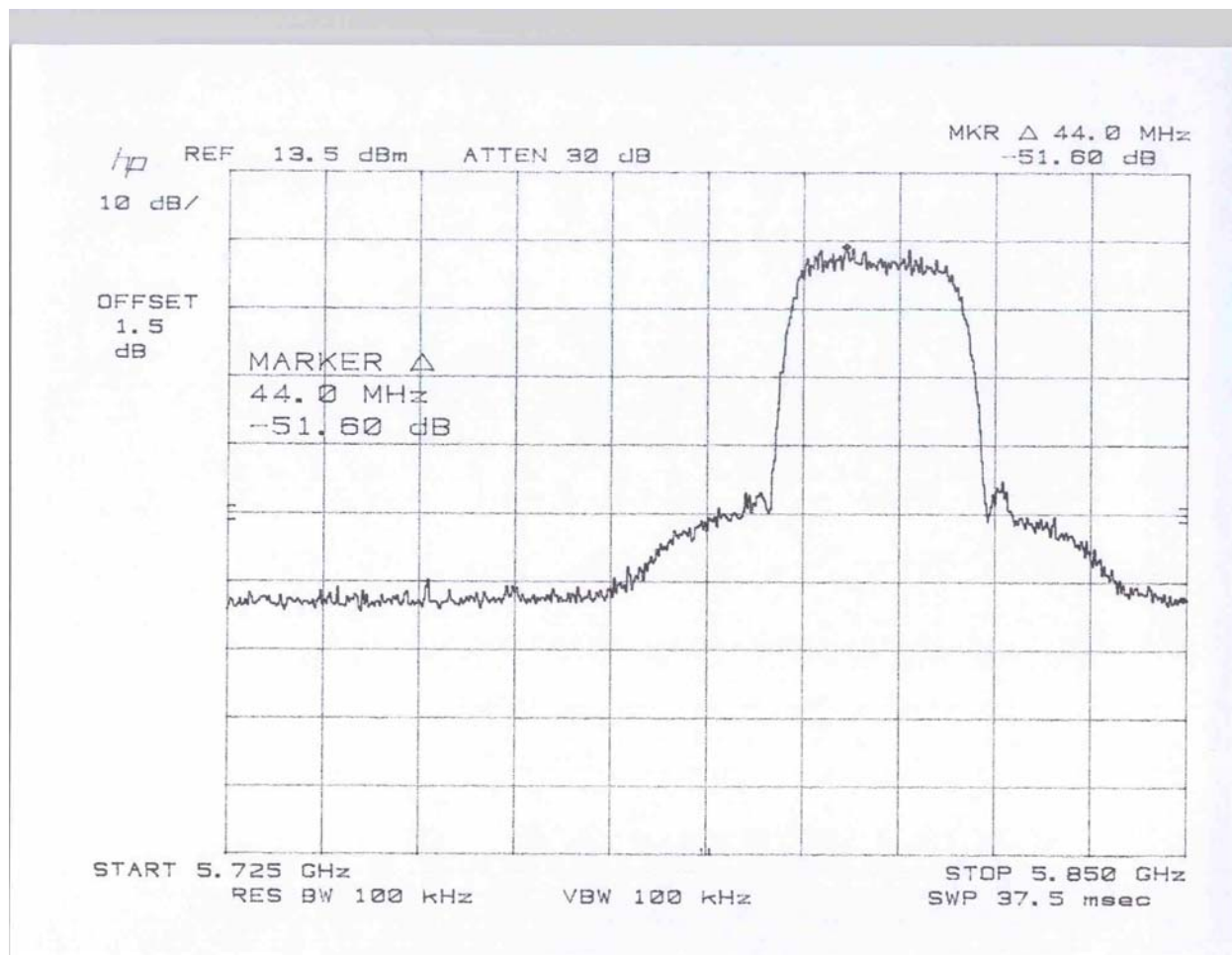
Plot 4.3c High Channel with QAM16 modulation and an antenna connector



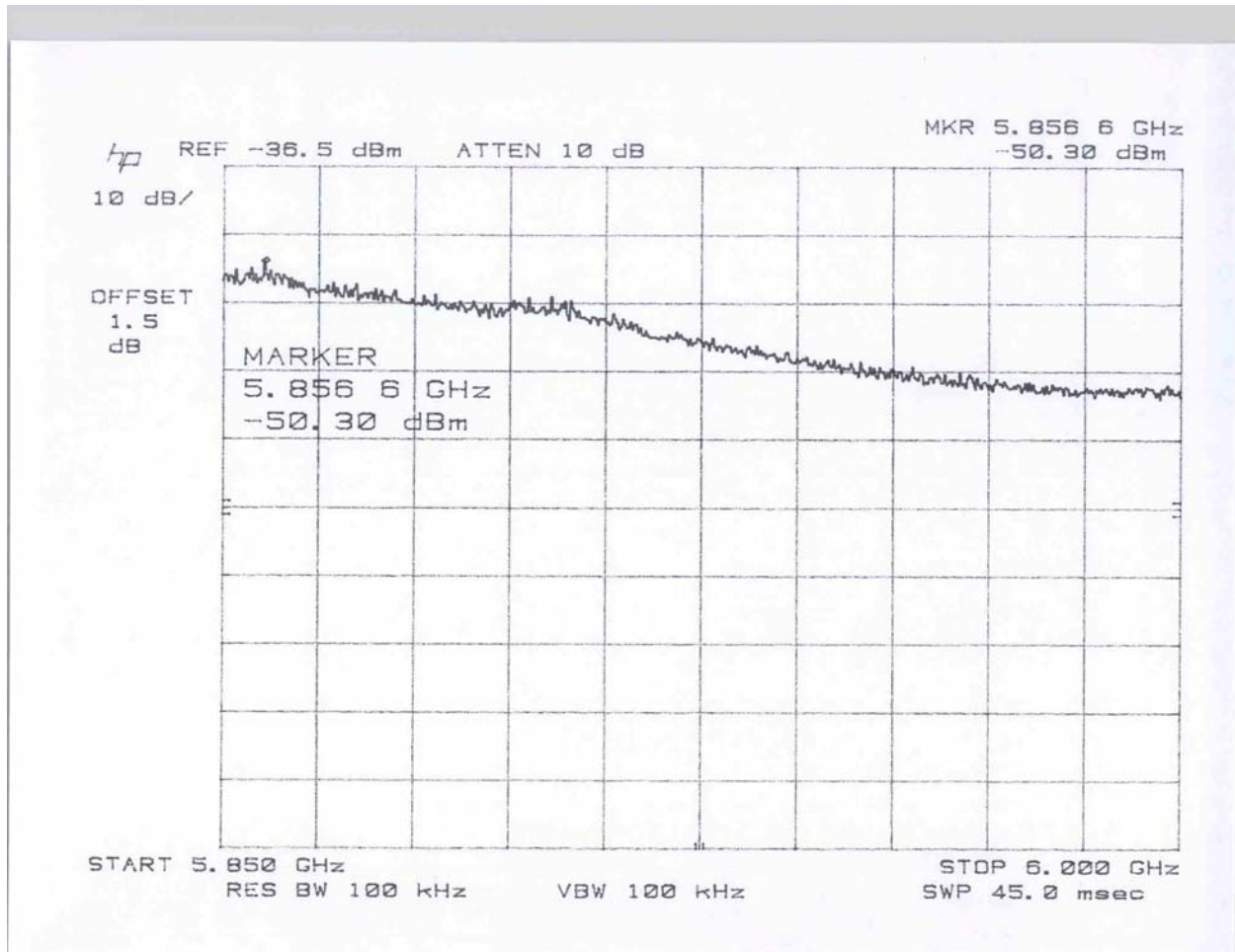
Plot 4.3d High Channel with QAM16 modulation and an antenna connector



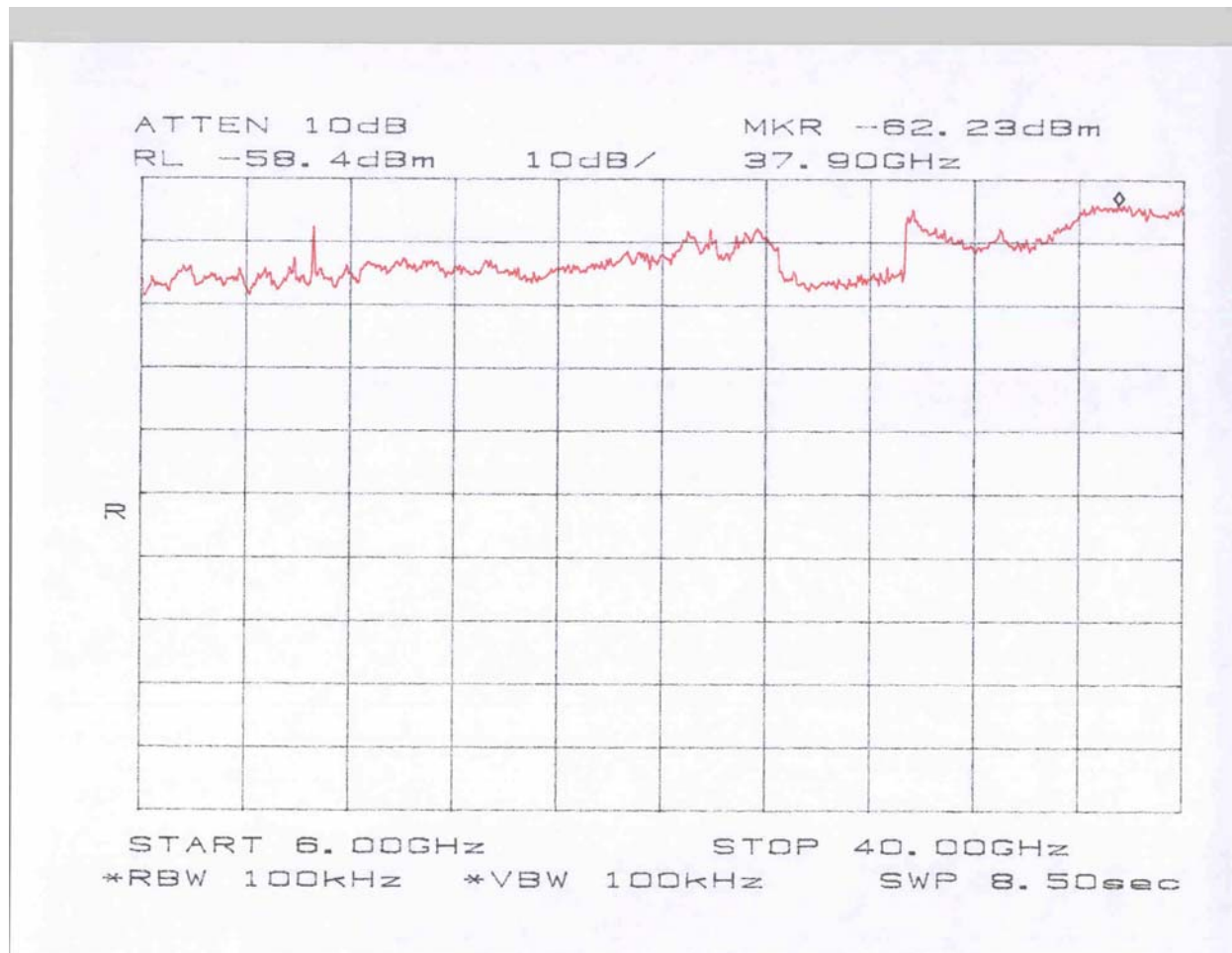
Plot 4.3e High Channel with QAM16 modulation and an antenna connector



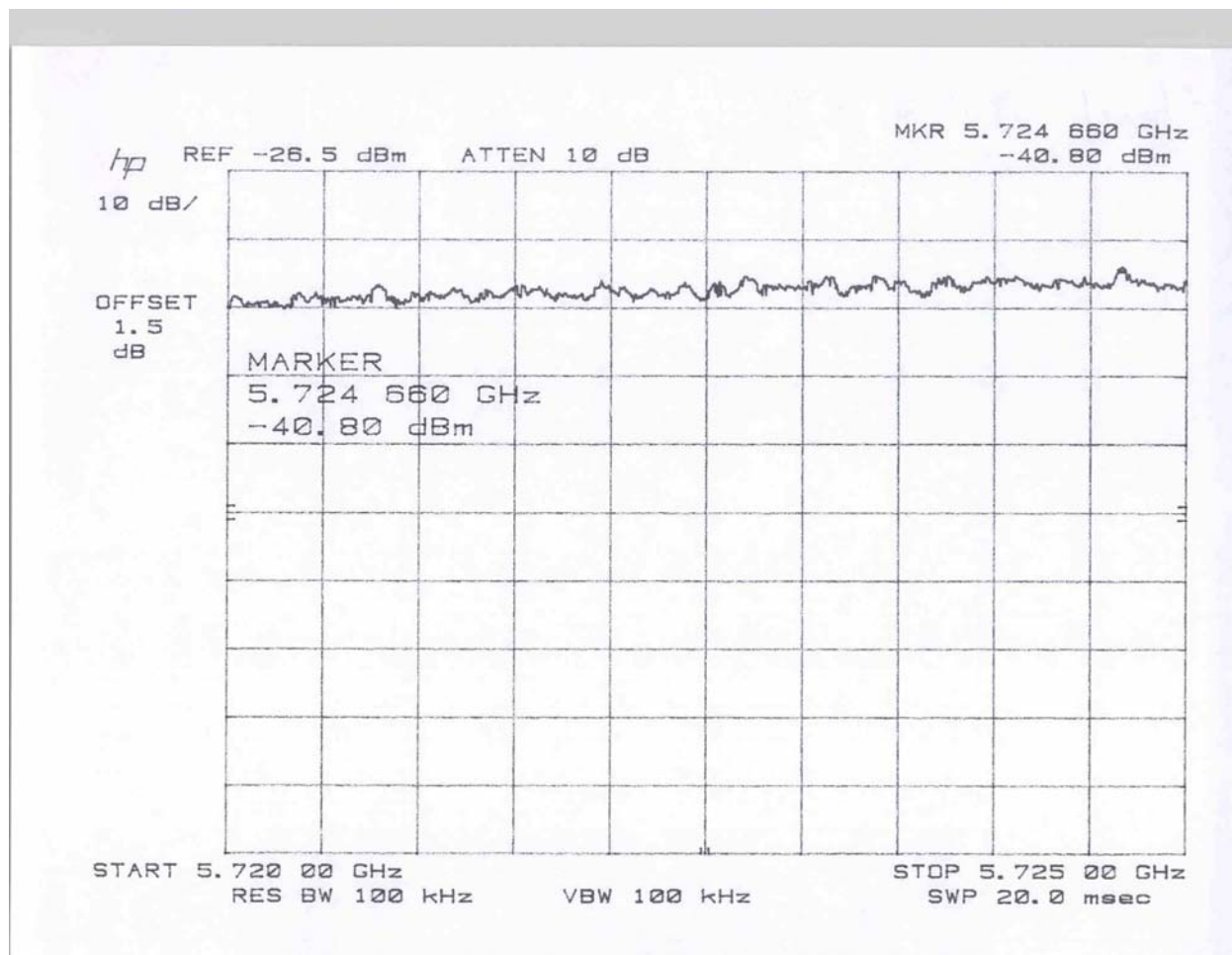
Plot 4.3f High Channel with QAM16 modulation and an antenna connector



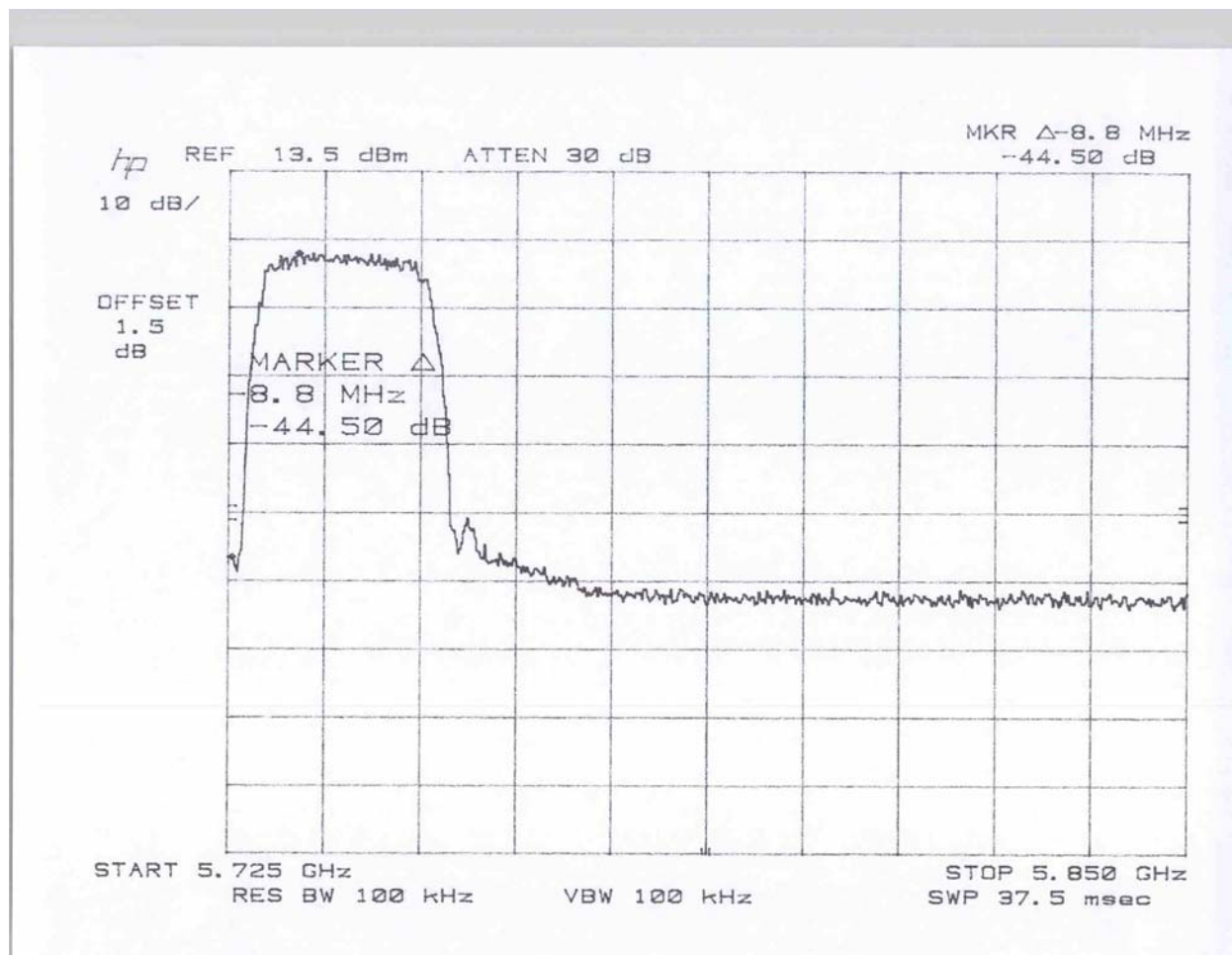
Plot 4.3g High Channel with QAM16 modulation and an antenna connector



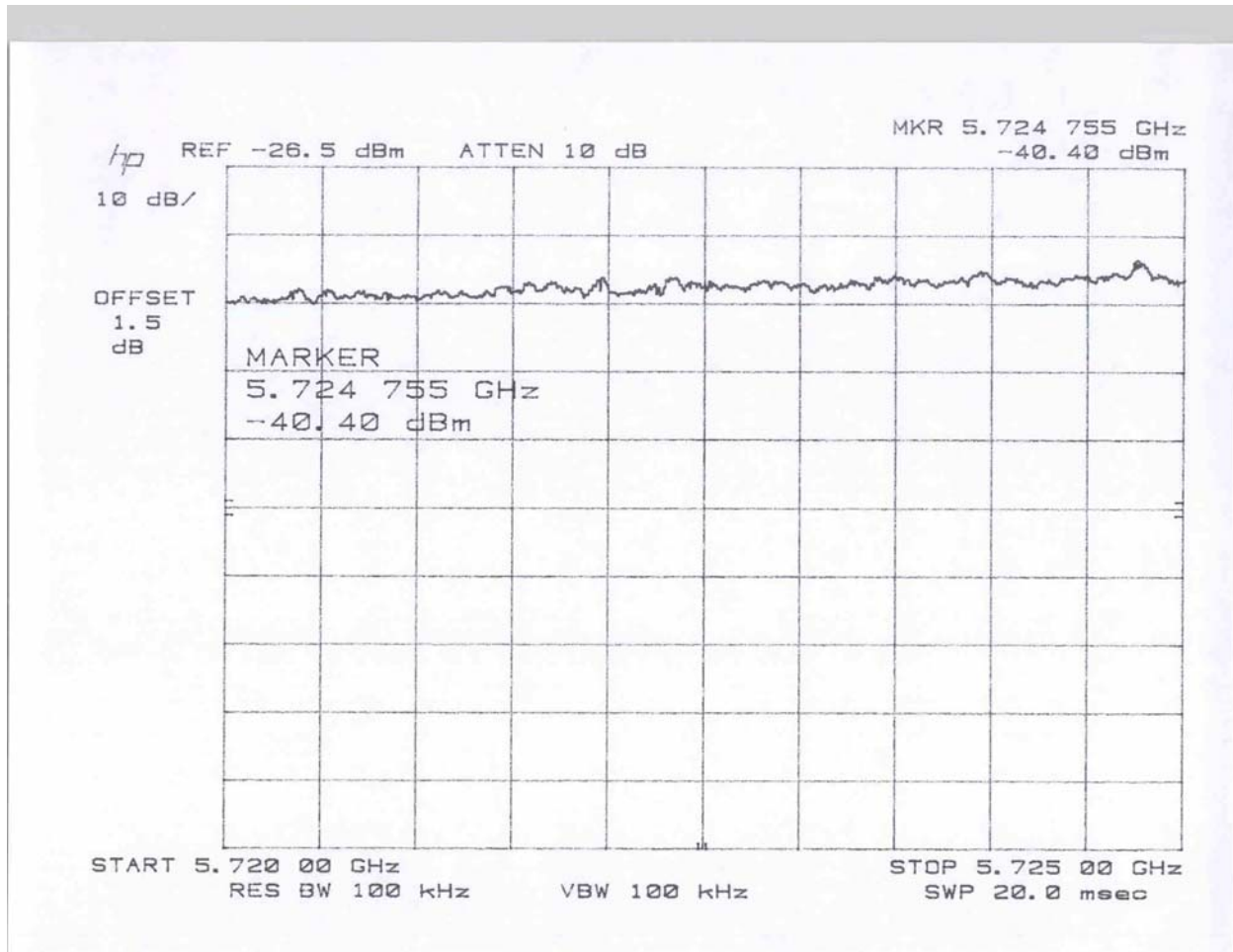
Plot 4.4a Low Channel with QPSK $\frac{3}{4}$ modulation and an antenna connector



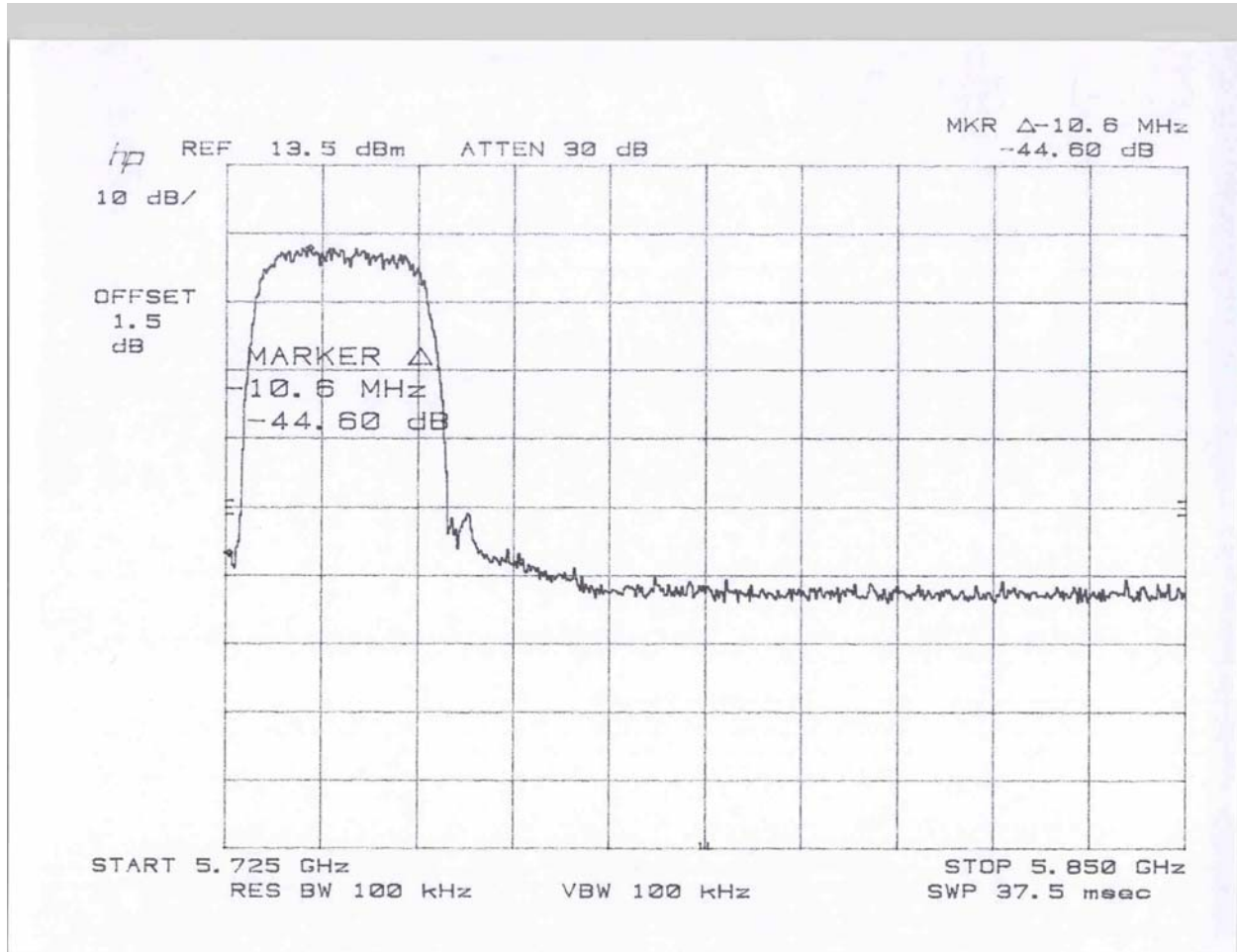
Plot 4.4b Low Channel with QPSK $\frac{3}{4}$ modulation and an antenna connector



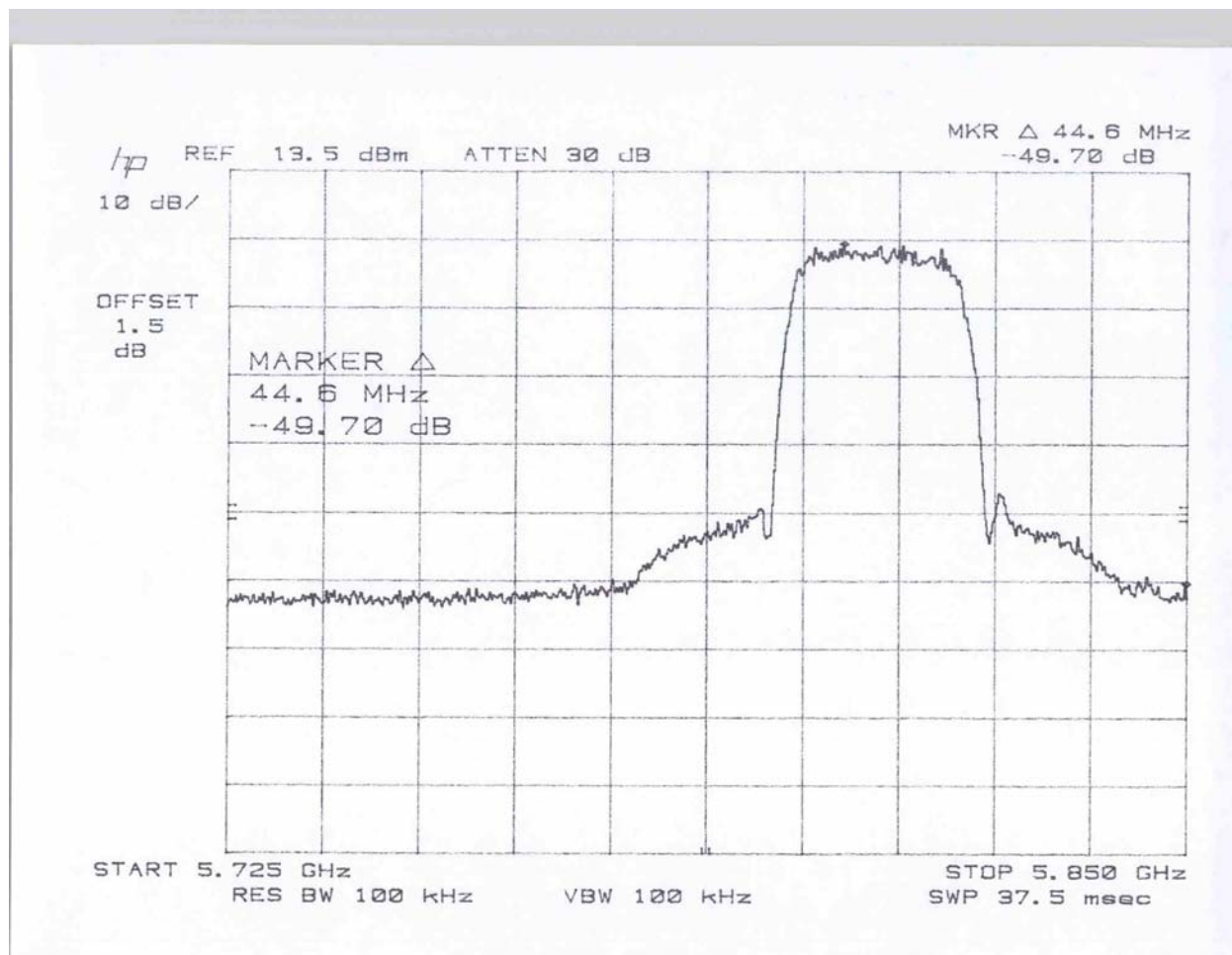
Plot 4.4c Low Channel with QPSK 1/2 modulation and an antenna connector



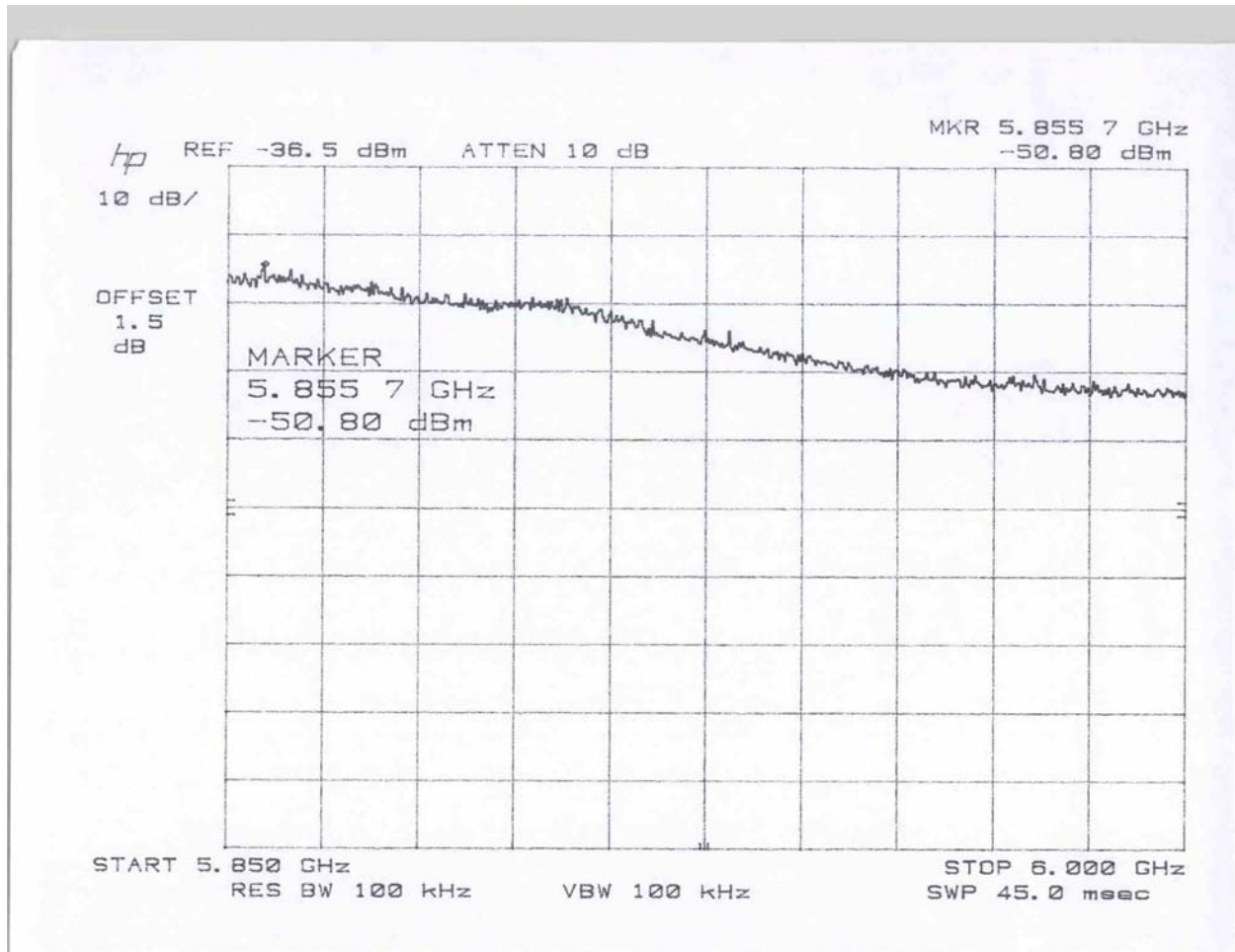
Plot 4.4d Low Channel with QPSK ½ modulation and an antenna connector



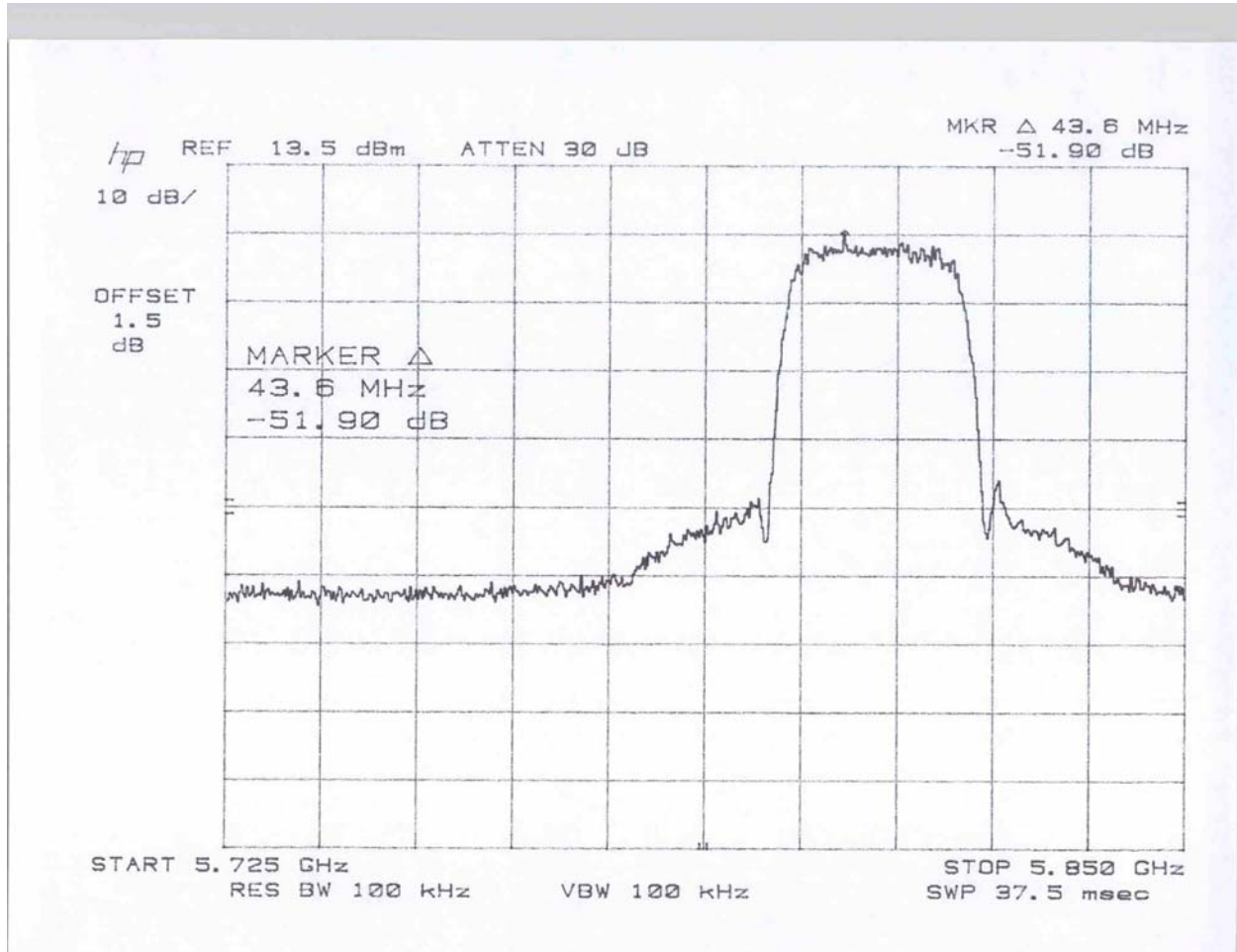
Plot 4.5a High Channel with QPSK $\frac{3}{4}$ modulation and an antenna connector



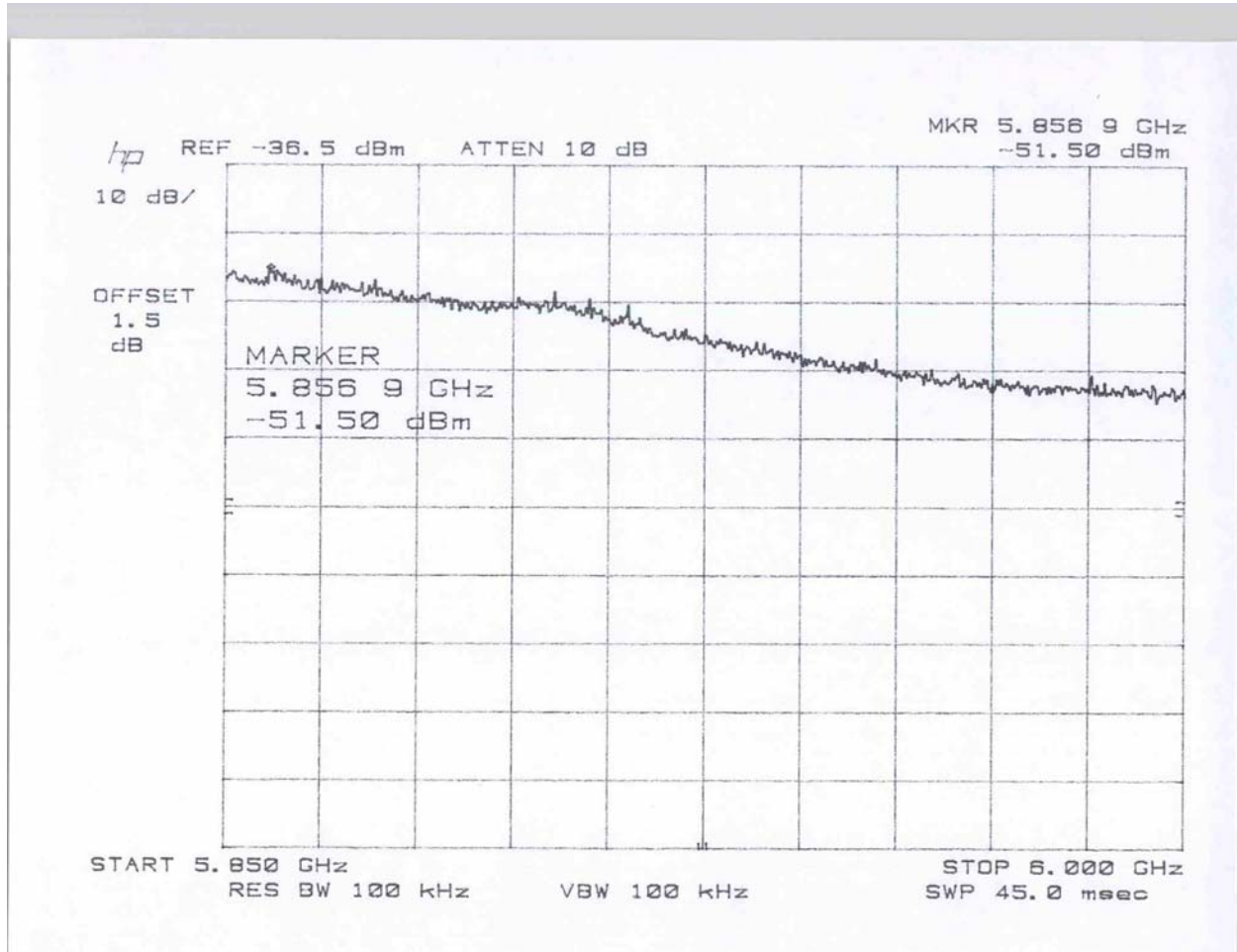
Plot 4.5b High Channel with QPSK $\frac{3}{4}$ modulation and an antenna connector



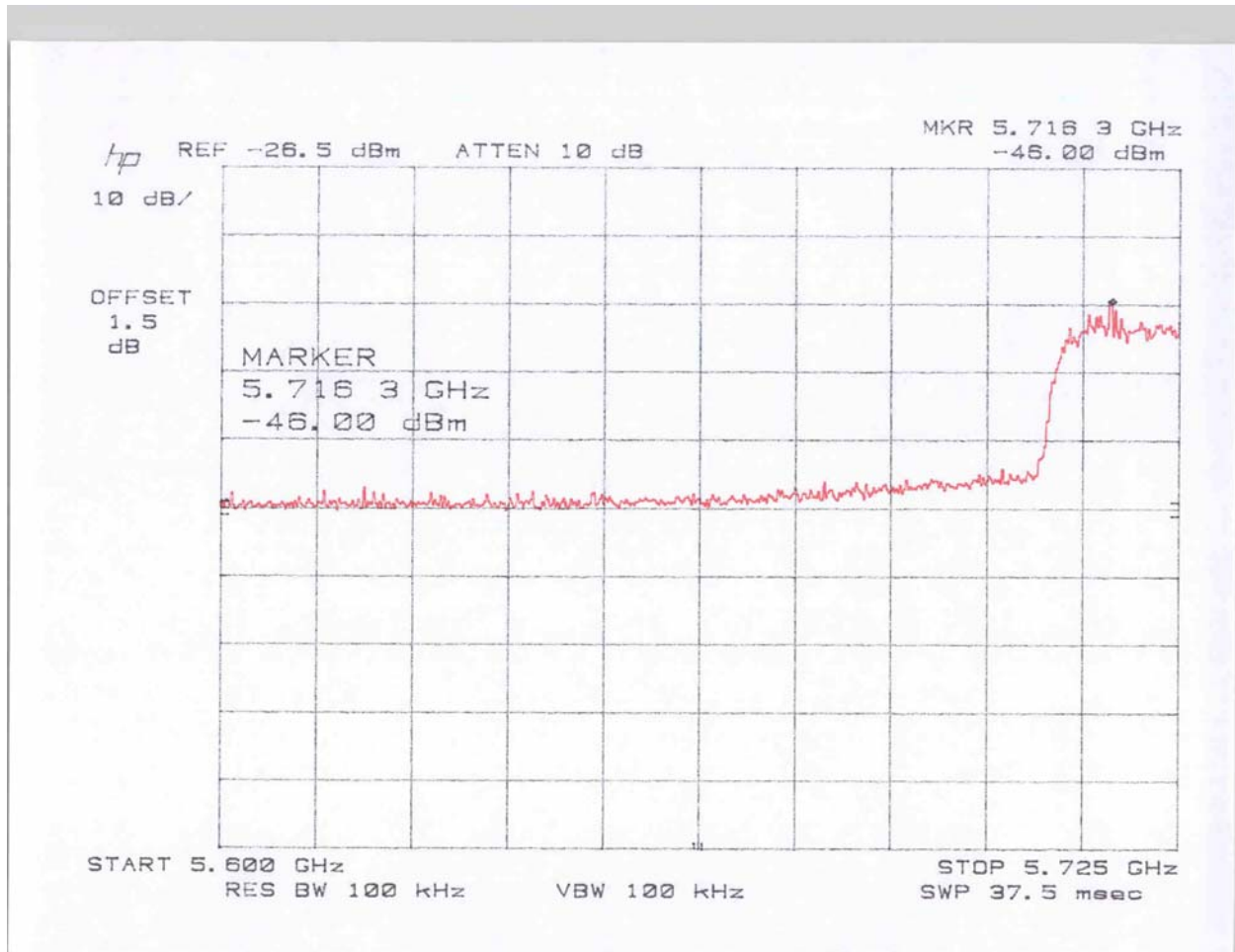
Plot 4.5c High Channel with QPSK 1/2 modulation and an antenna connector



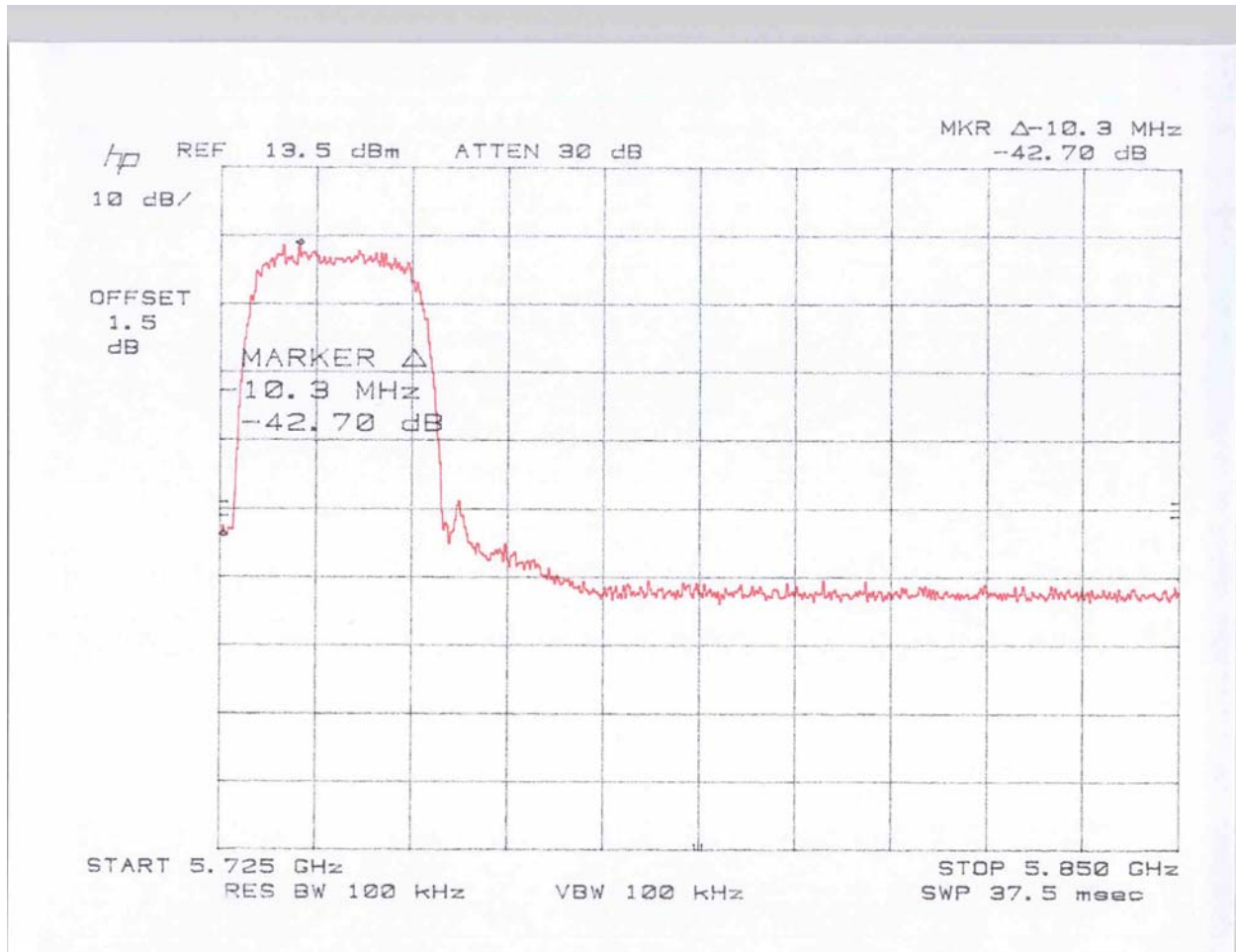
Plot 4.5d High Channel with QPSK 1/2 modulation and an antenna connector



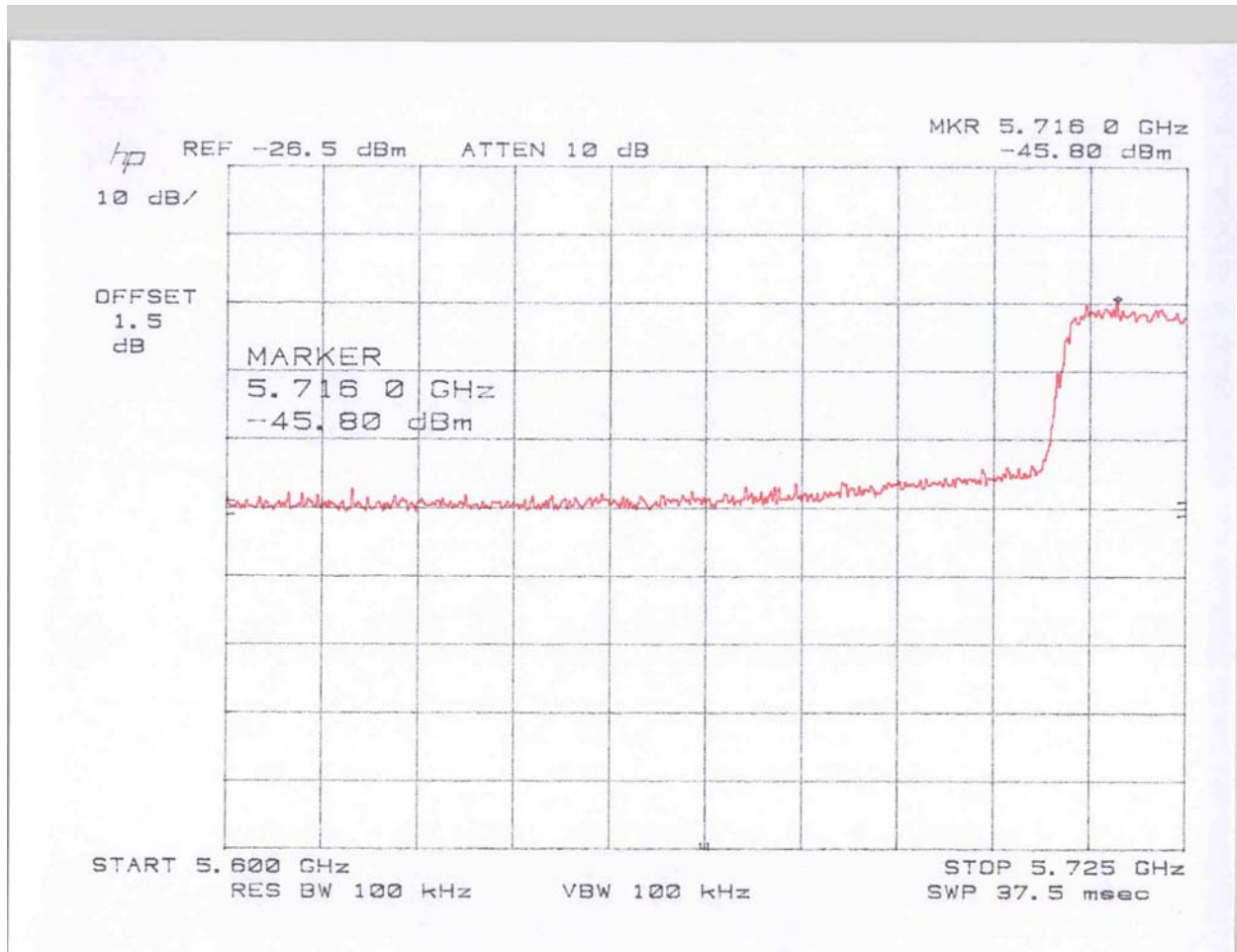
Plot 4.6a Low Channel with QAM16 modulation and no antenna connector



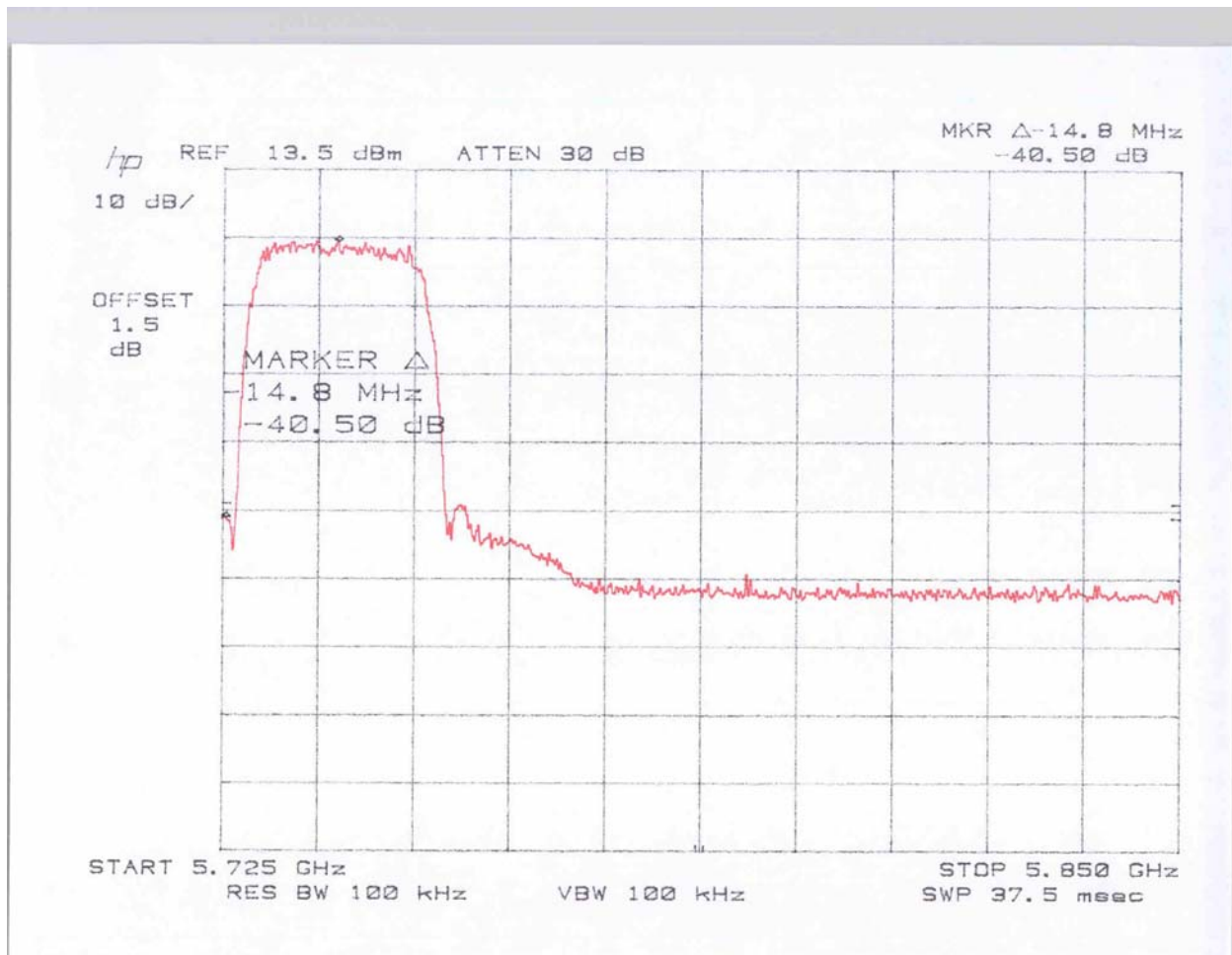
Plot 4.6b Low Channel with QAM16 modulation and no antenna connector



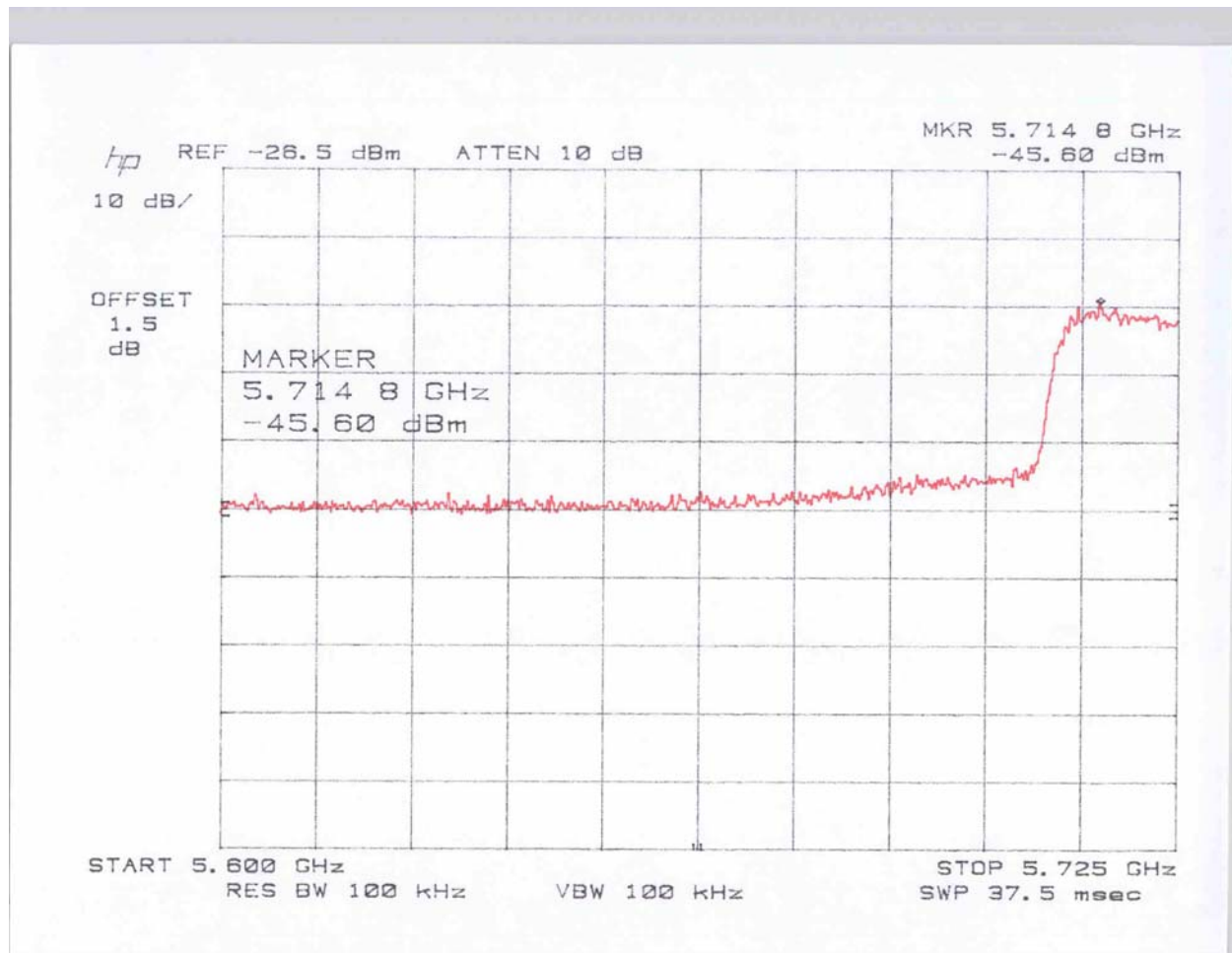
Plot 4.6c Low Channel with QPSK $\frac{3}{4}$ modulation and no antenna connector



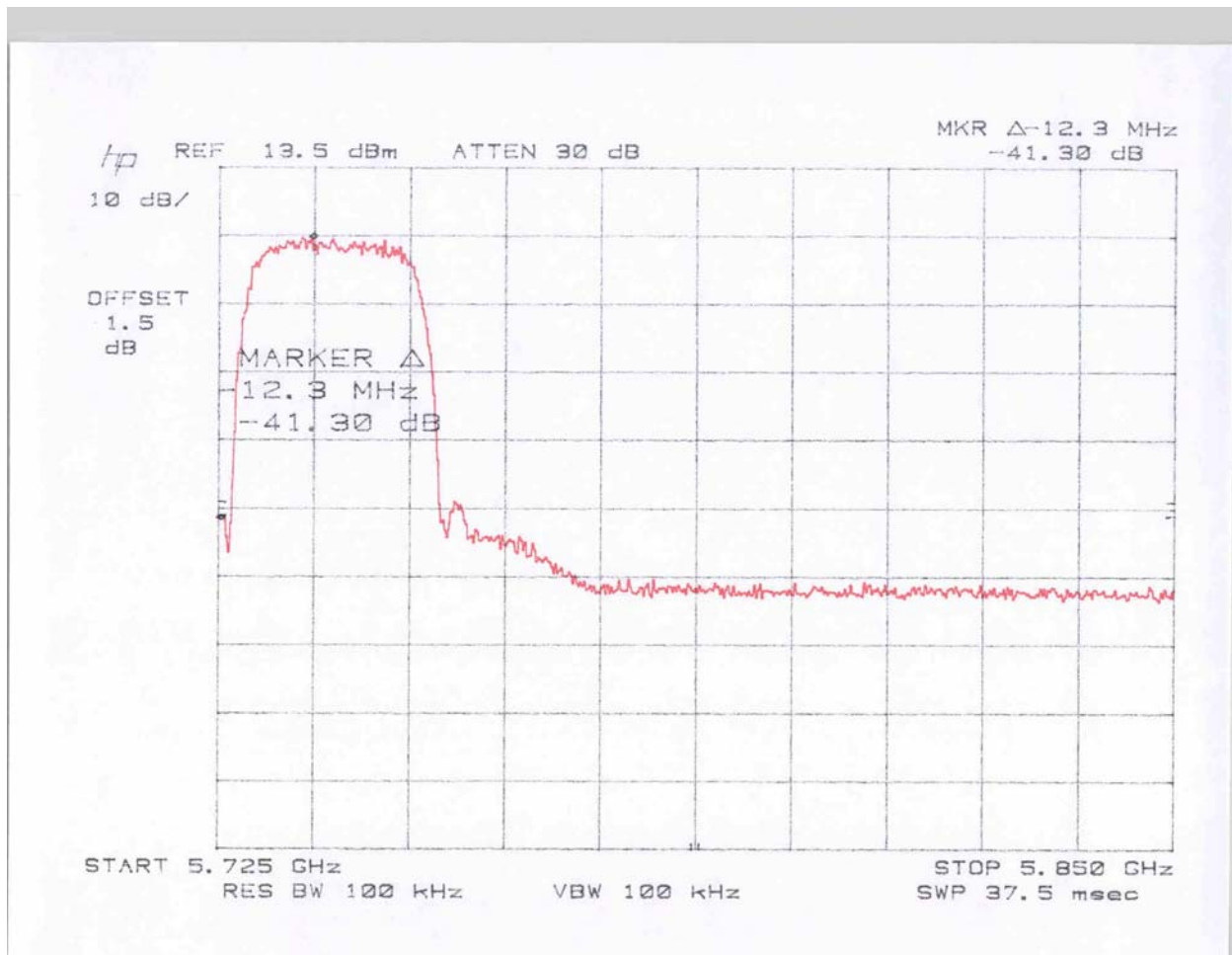
Plot 4.6d Low Channel with QPSK $\frac{3}{4}$ modulation and no antenna connector



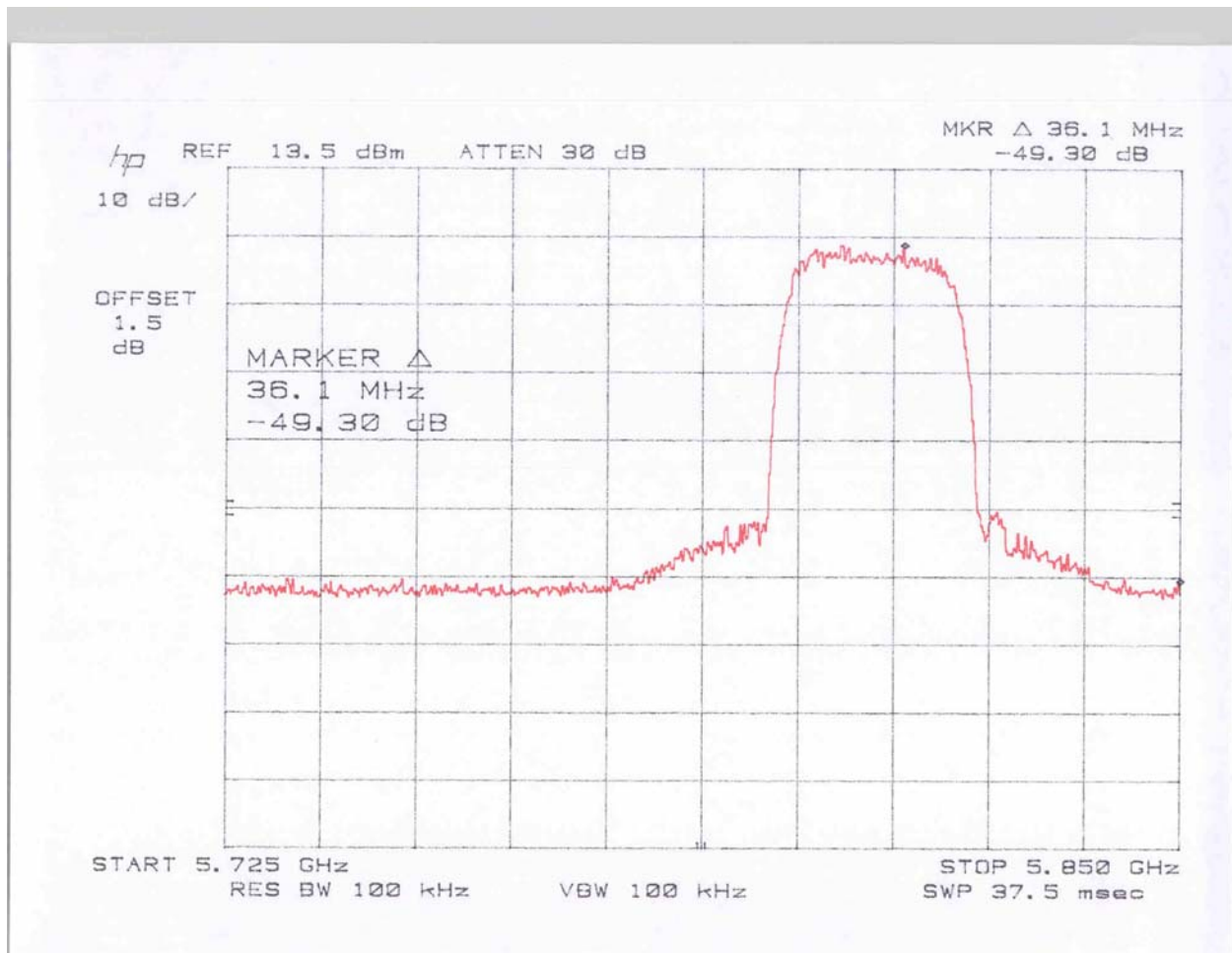
Plot 4.6e Low Channel with QPSK ½ modulation and no antenna connector



Plot 4.6f Low Channel with QPSK 1/2 modulation and no antenna connector



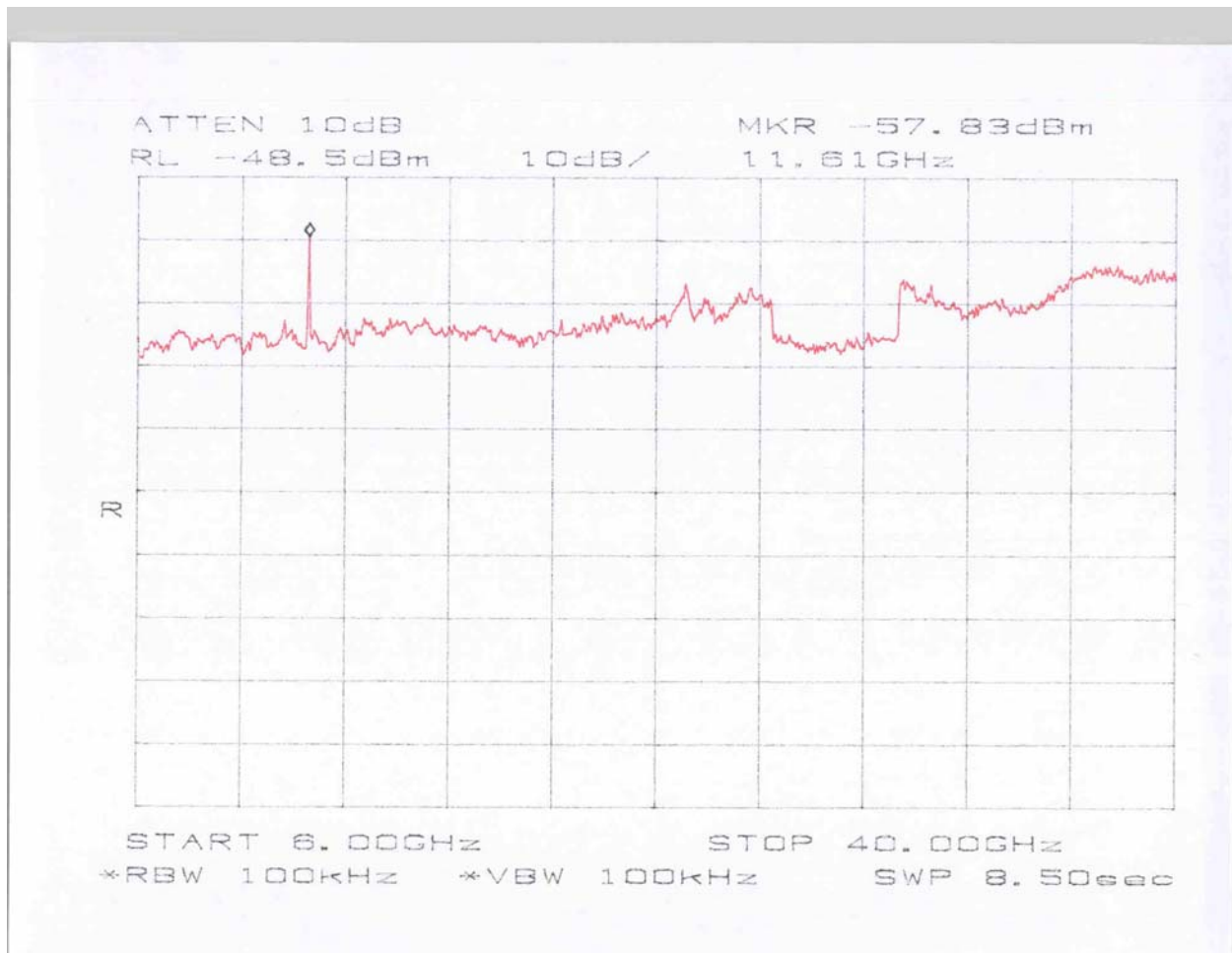
Plot 4.7a High Channel with QAM16 modulation and no antenna connector



Plot 4.7b High Channel with QAM16 modulation and no antenna connector



Plot 4.7c High Channel with QAM16 modulation and no antenna connector



Plot 4.7d High Channel with QPSK $\frac{3}{4}$ modulation and no antenna connector



Plot 4.7e High Channel with QPSK $\frac{3}{4}$ modulation and no antenna connector



Plot 4.7f High Channel with QPSK 1/2 modulation and no antenna connector



Plot 4.7g High Channel with QPSK 1/2 modulation and no antenna connector

