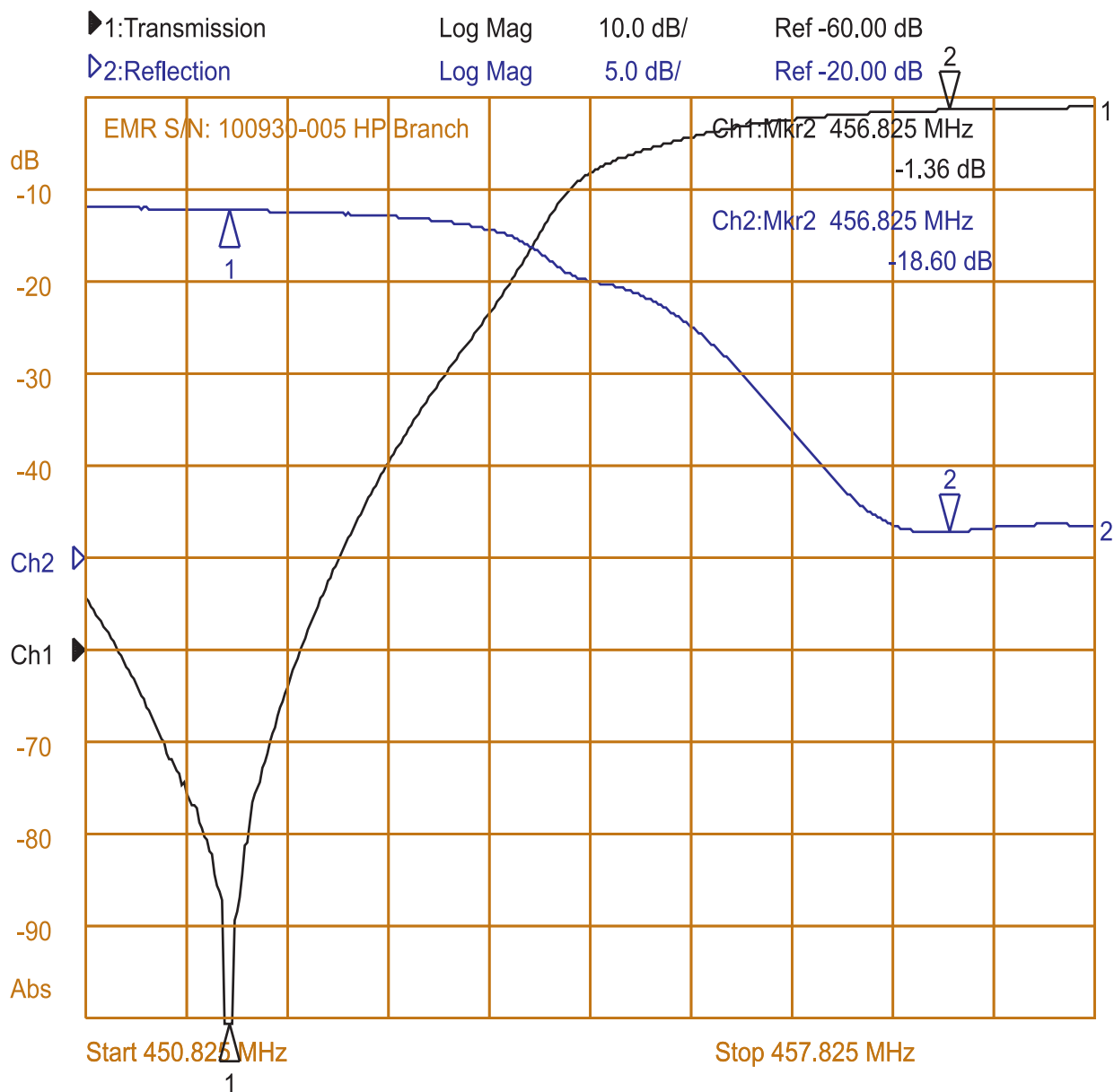


EMR 65316-1 UHF Duplexer, S/N: 100930-005

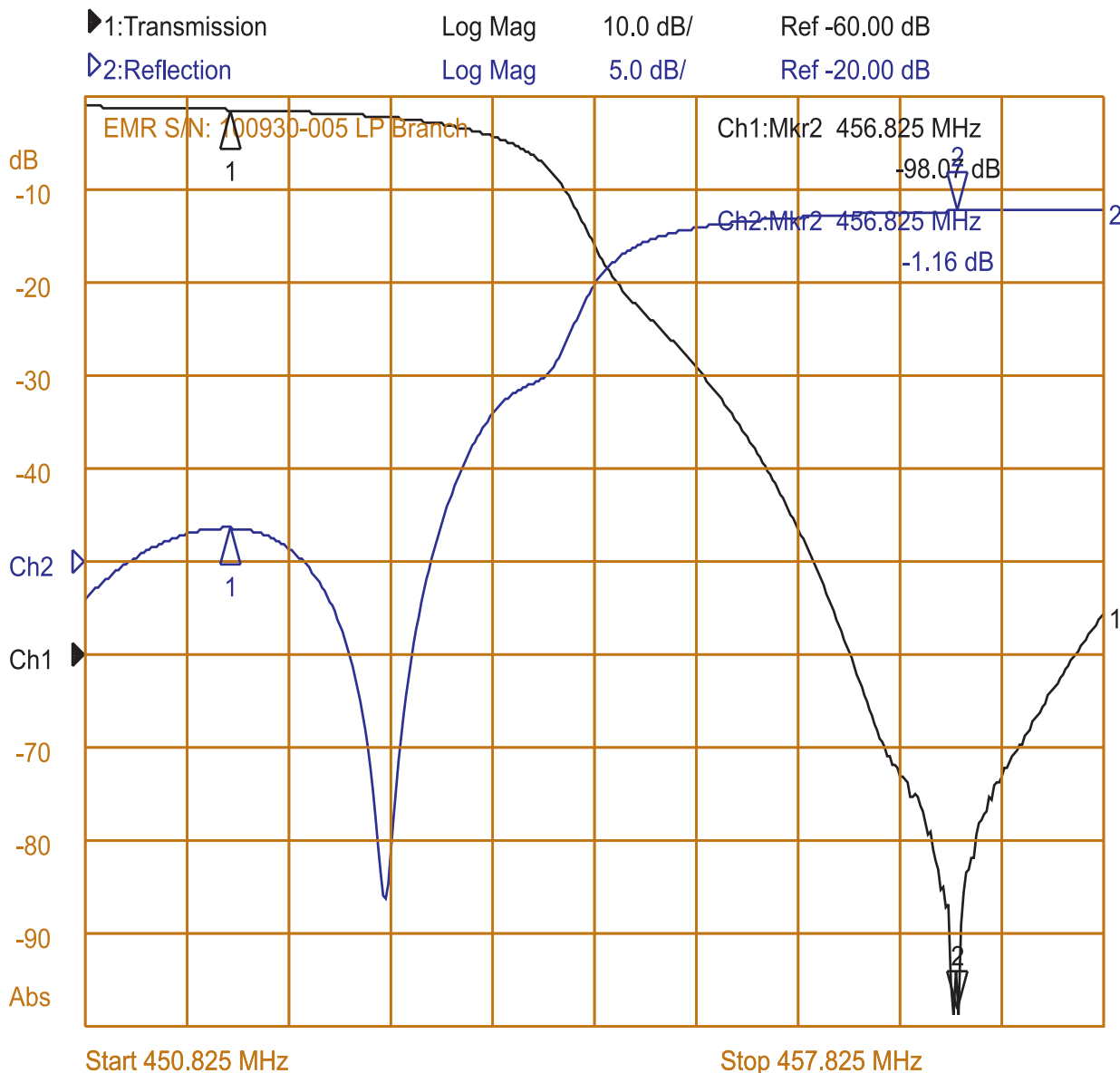
High Pass Branch After Tuning



1:Mkr (MHz) dB	2:Mkr (MHz) dB
1: 451.82 -102.58	1: 451.82 -1.11
2> 456.82 -1.36	2> 456.82 -18.60
Isolation: 102.58 dB	VSWR: 1.266:1
Insertion Loss: 1.36 dB	Match Eff: 98.620%

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Low Pass Branch After Tuning



1:Mkr (MHz) dB	2:Mkr (MHz) dB
1: 451.82 -1.43	1: 451.82 -18.20
2> 456.82 -98.07	2> 456.82 -1.16
Isolation: 98.07 dB	VSWR: 1.281:1
Insertion Loss: 1.43 dB	Match Eff: 98.486%