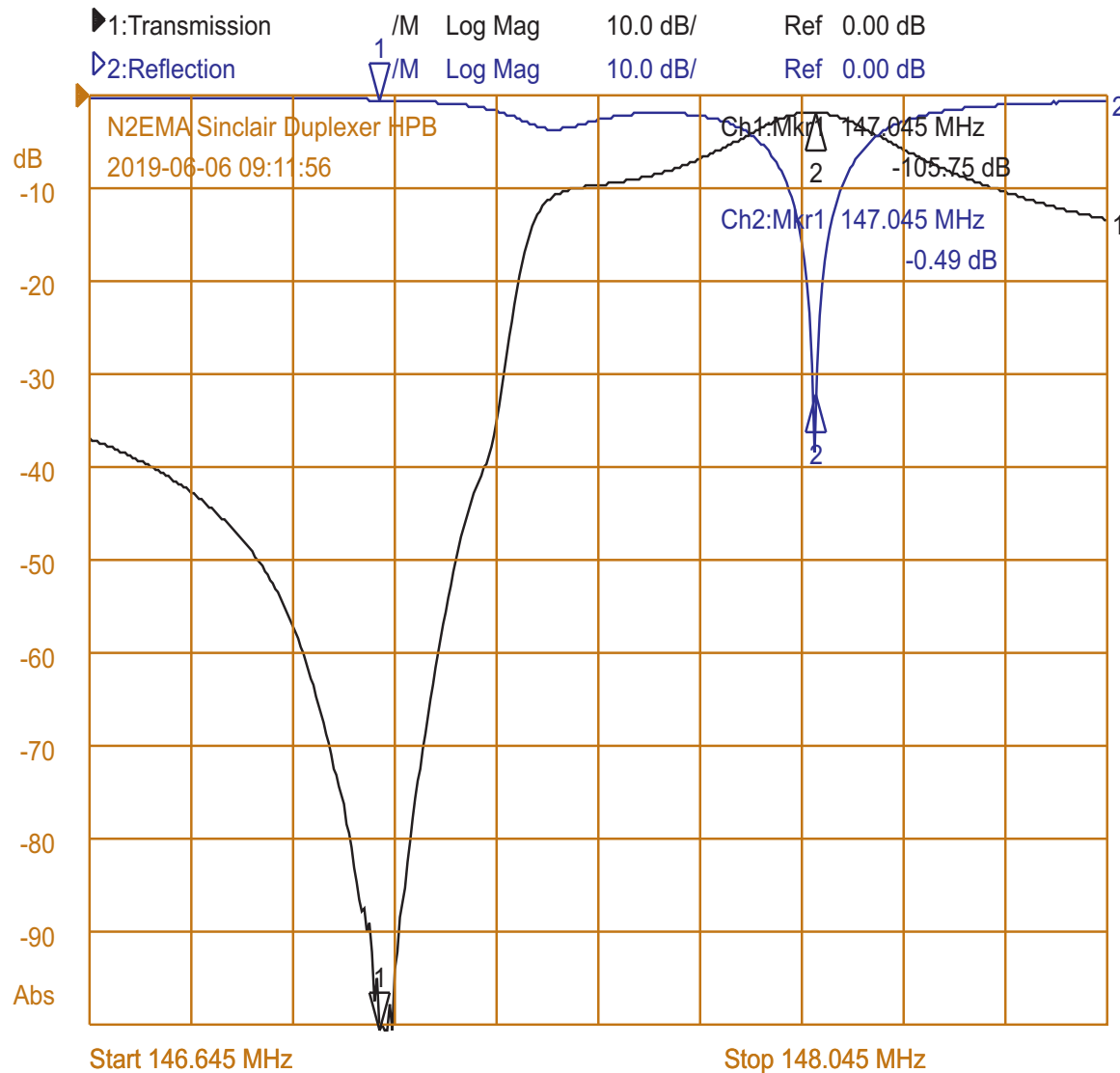


Sinclair Q-201G VHF Duplexer in Cabinet Enclosure

S/N: (222)6030

High Pass Branch Testing After Tuning



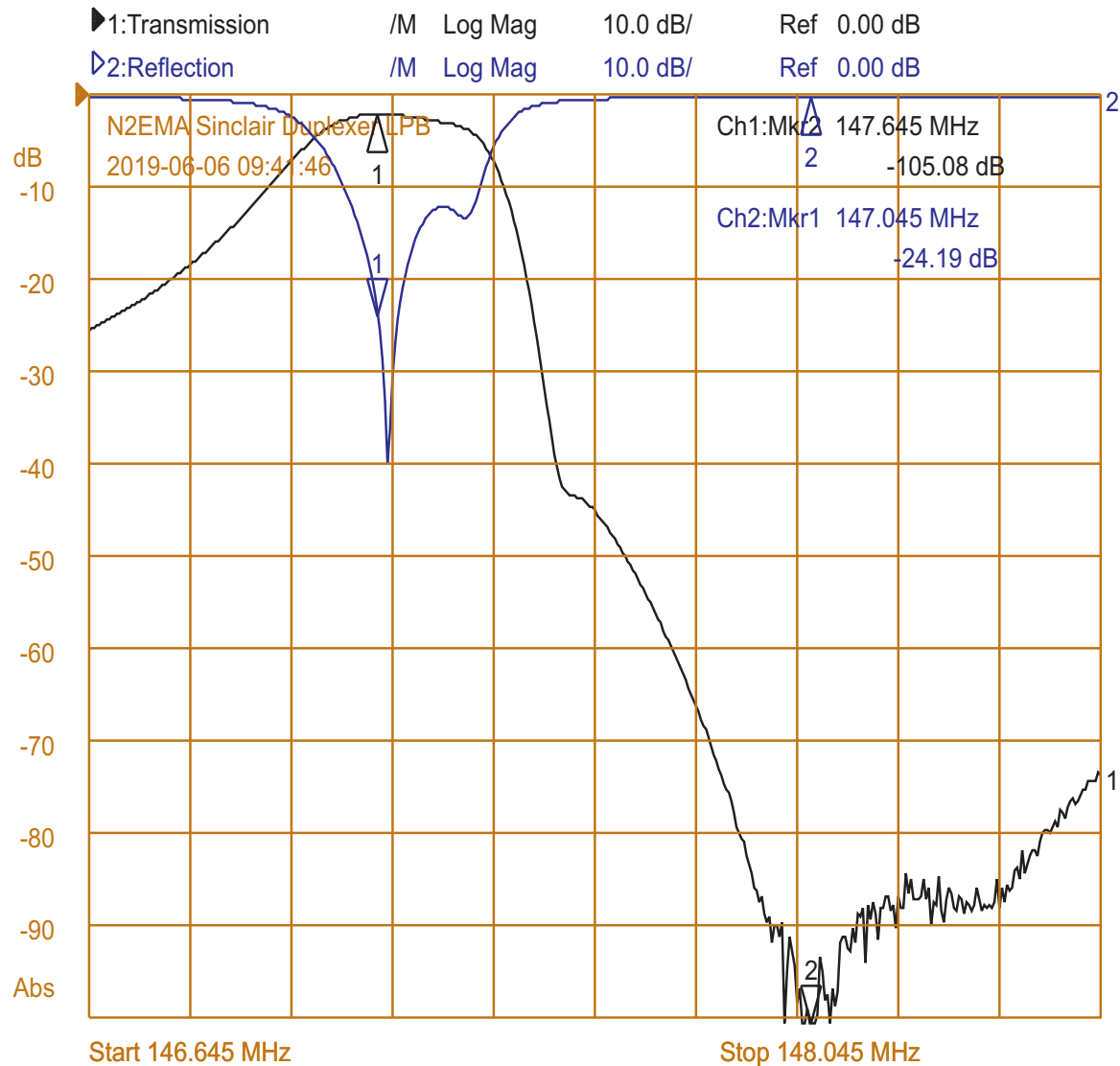
1:Mkr (MHz) dB	2:Mkr (MHz) dB
1> 147.04 -105.75	1> 147.04 -0.49
2: 147.65 -1.81	2: 147.65 -32.06
Isolation: 105.75 dB Insertion Loss: 1.81 dB	Return Loss: 32.06 dB VSWR: 1.051:1 Match Efficiency: 99.938%

Services by DuplexerRepair
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Sinclair Q-201G VHF Duplexer in Cabinet Enclosure

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Low Pass Branch Testing After Tuning



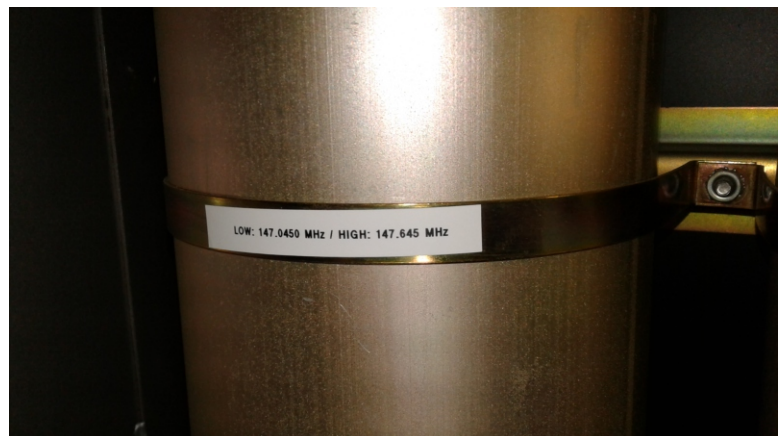
1:Mkr (MHz) dB	2:Mkr (MHz) dB
1: 147.04 -2.20	1> 147.04 -24.19
2> 147.65 -105.08	2: 147.65 -0.27
Isolation: 105.08 dB Insertion Loss: 2.20 dB	Return Loss: 24.19 dB VSWR: 1.132:1 Match Efficiency: 99.619%

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*** Service Photos ***



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