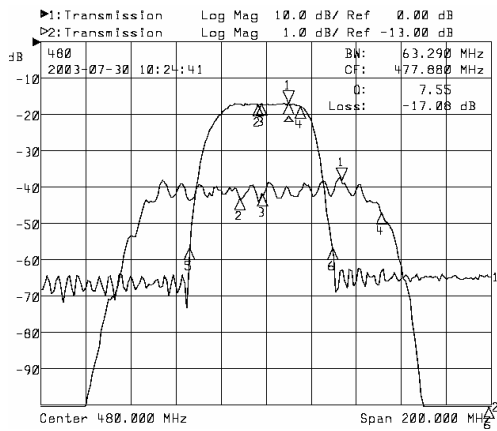
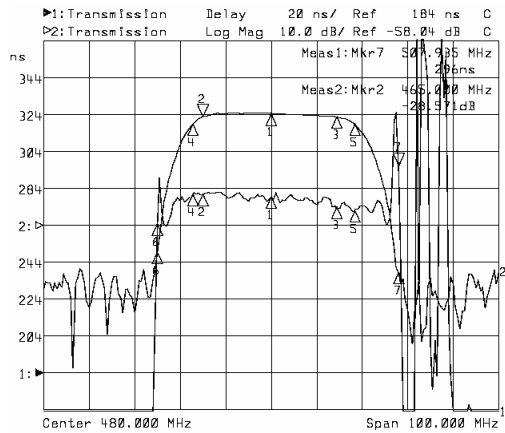


480 MHz Standard Filter
Part Number 480370

Typical Performance



Horizontal: 20MHz/Div
 Vertical: 10dB/Div & 1dB/Div



Horizontal: 10MHz/Div
 Vertical: 20ns/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	479.5	480	480.5
Insertion Loss at F ₀	dB		18.0	
1 dB Bandwidth	MHz		32.04	
3 dB Bandwidth	MHz		38.80	
40dB Bandwidth	MHz		63.30	
Passband Variation	dB		0.6	
Group Delay Variation	nsec		20	
Absolute Delay	usec		0.2	
Ultimate Rejection	dB		45	
Substrate Material	-		128LiNbO ₃	
Ambient Temperature	°C		25	

Package TO-39

