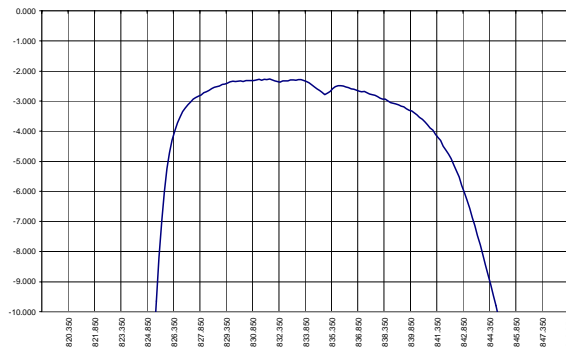
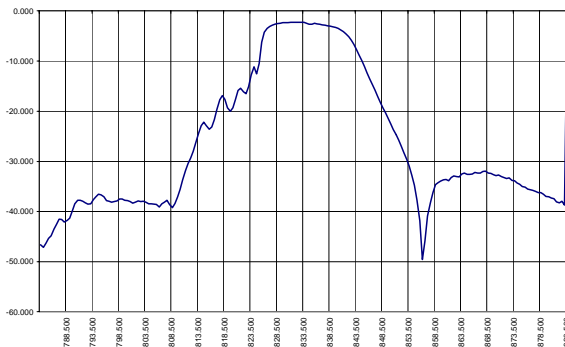


Low Loss SAW 834 MHz Filter

Bandwidth 15 MHz

AEC Part Number AE4553M-834

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	832.00	834.00	836.00
Inserted loss	dB	2.2	2.5	3.0
Bandwidth @-2dB	MHz	14.40	15.00	15.15
Bandwidth @-30dB	MHz		42.00	
Amplitude ripple	dB	0.6	0.9	1.5
Ultimate rejection	dB	40.0	45.0	-
Substrate		-	36 YX LiTaO3	-
Temperature range	°C	-25.0		55.0

Case

Matching

