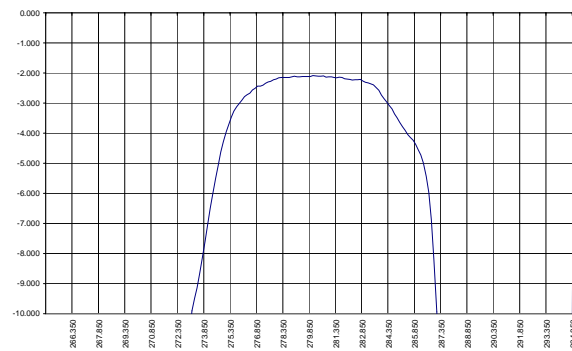
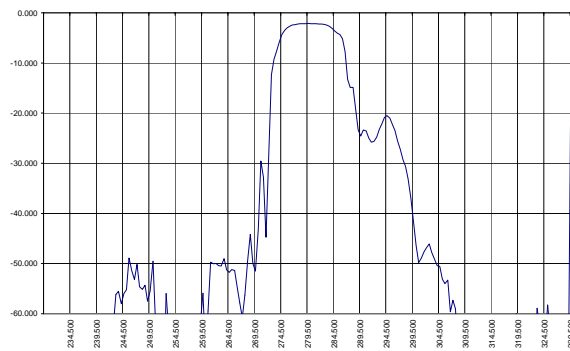


## Low Loss SAW 280 MHz Filter Bandwidth 10 MHz

AEC Part Number AE5555M-280

### Typical performance



### Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	279.20	280.00	280.80
Inserted loss	dB	-	2.0	2.5
Bandwidth @-2dB	MHz	10.00	10.30	10.50
Bandwidth @-30dB	MHz		26.00	
Amplitude ripple	dB	-	0.9	1.5
Ultimate rejection	dB	40.0	45.0	-
Substrate		-	64 YX LiNbO <sub>3</sub>	-
Temperature range	°C	-55.0		85.0

### Case

### Matching

