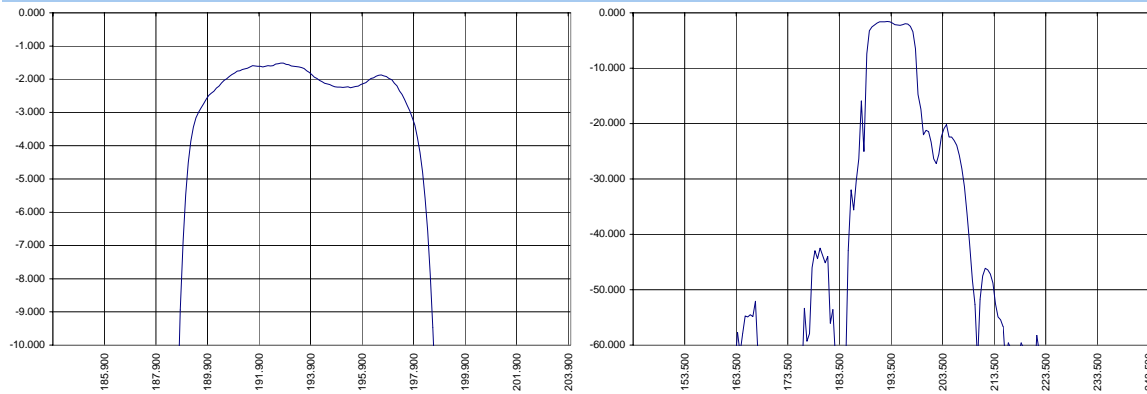


## Low Loss SAW 194 MHz Filter

### Bandwidth 8.7 MHz

AEC Part Number AE5555M-194

#### Typical performance



#### Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	193.50	194.00	194.50
Inserted loss	dB	-	1.5	2.0
Bandwidth @-2dB	MHz	8.00	8.70	-
Bandwidth @-40dB	MHz		23.00	
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

##### SIP4M

