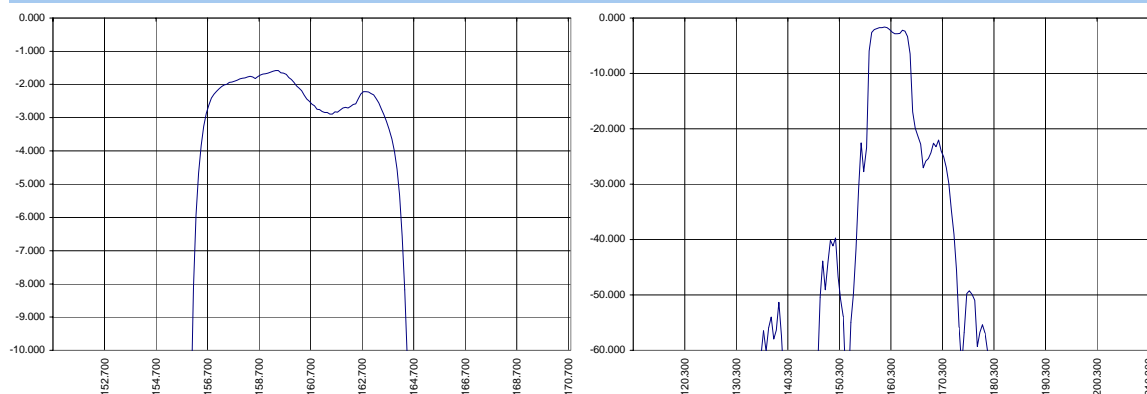


## Low Loss SAW 160.8 MHz Filter Bandwidth 7.3 MHz

AEC Part Number AE5555H-160.8

Preliminary

### Typical performance



### Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	160.30	160.80	161.10
Inserted loss	dB	-	1.6	2.0
Bandwidth @-2dB	MHz	6.00	7.30	7.50
Bandwidth @-40dB	MHz	-	19.50	-
Amplitude ripple	dB	-	1.2	1.9
Ultimate rejection	dB	-	60.00	-
Substrate		-	64LNO	-
Temperature range	$^{\circ}\text{C}$	-40.0		60.0

#### Notes:

1. The design, manufacturing process, and specifications of this filter are subject to change.
2. Specification valid for measurements in AEC test fixture

### Case

### Matching

