

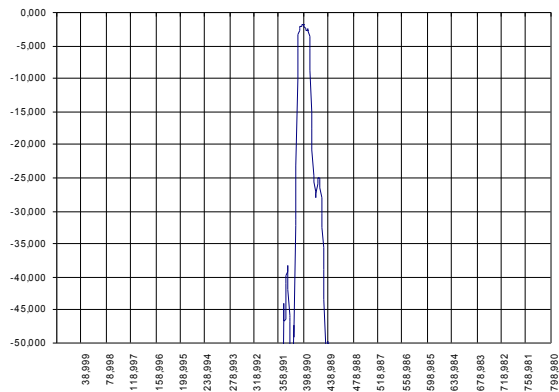
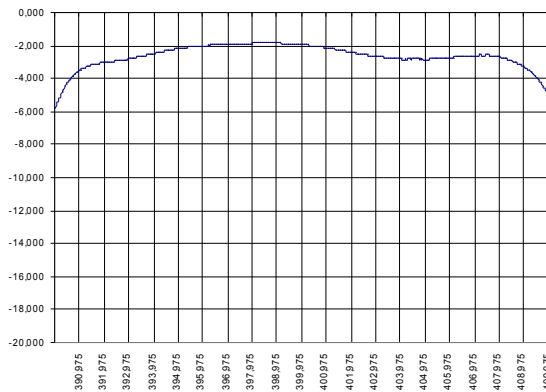
# Low Loss SAW 400 MHz Filter

Bandwidth 18 MHz

Part Number A055-400M2

PRELIMINARY DATA

## Typical performance



## Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	399.5	400.00	400.5
Inserted loss (unmatched)	dB	-	1.9	2.2
Bandwidth @-2dB	MHz	17	18.0	19
Bandwidth @-30dB	MHz	-	43.0	-
Amplitude ripple (in bandwidth 17 MHz)	dB	-	1	1.5
Ultimate rejection	dB	-	50	-
Substrate	-	-	64 LNO	-
Temperature range	°C	-55	22	85

### Notes:

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

## Case

## Matching

