

EXAMPLE SAT QO-100 reception @ 50 MHz

$f_{in} = 10,489.550 - 10,489.800 \text{ MHz}$

$f_{down} = 739.550 - 739.800 \text{ MHz}$



LNB
OL 9750 MHz



BT - FS - 7550



PN SB - DWC - 739- 50

BIASTEE & 7550 Ohm ADAPTER
or equivalent

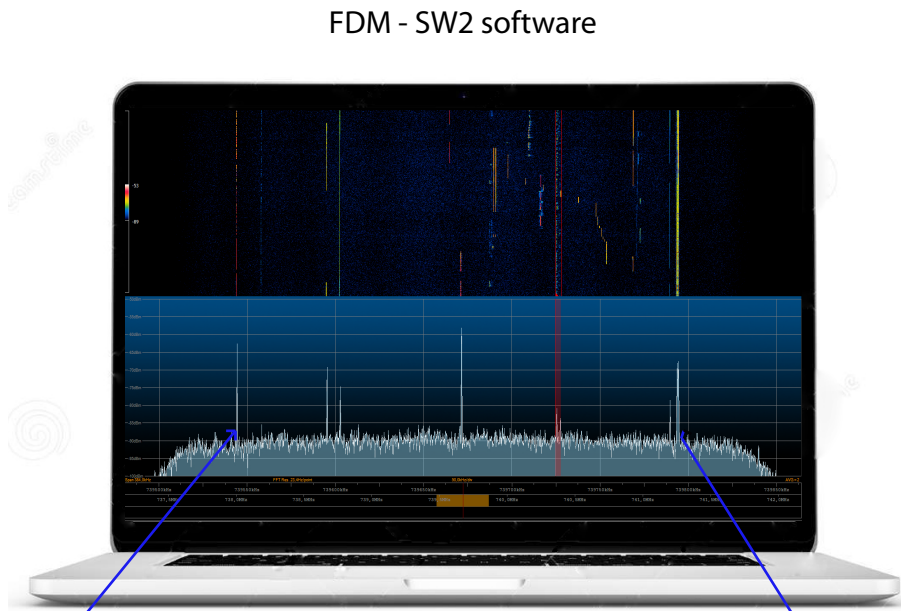
$f_{out} = 50.550 - 50.800 \text{ MHz}$



FDM-S2



FDM-DUO



FDM - SW2 software

CW BEACON

TELEMETRY

