



BIRD RF Spectrum Analyzers

Birds' latest offering in the SignalHawk™ family of handheld RF spectrum analyzers.
RF SPECTRUM AT YOUR FINGERTIPS!



Bird® SignalHawk™

QUICK START GUIDE

SH-60S-TC

SH-60S-TC



Operates between 9 KHz - 6 GHz

Predefined Measurements:

- FM demodulation
- GNSS Signal Quality
- Field Strength
- Spectrum Masking
- Channel Power
- Adjacent Channel Power Ratio (ACPR)
- Phase Noise
- N dB Down Bandwidth
- Occupied Bandwidth (OBW)

SH-60S-AOA



Operates between
9 KHz - 6 GHz

Includes all of the features of the SH-60S-TC,
including spectrogram (waterfall) display.

Interference analysis and triangulation functionality
to locate source of interferers.

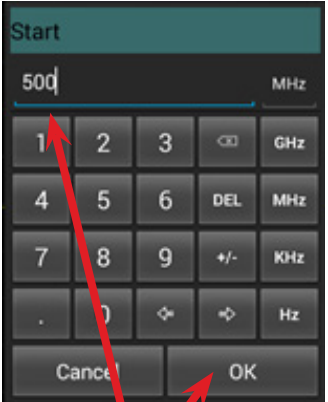
SH-60S-TC, RF Spectrum Analyzer

SH-60S-TC is the latest offering in the SignalHawk™ family of handheld RF spectrum analyzers, allowing users to view RF signals between 9 kHz and 6 GHz.



① Tap on START or STOP to set frequencies.

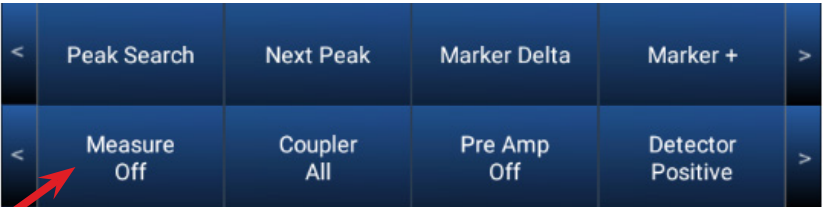
② Tap to toggle between START & STOP frequency or CENTER and SPAN.



③ Enter desired frequency on keypad, select units (MHz, GHz, etc.).

④ Press OK when done.

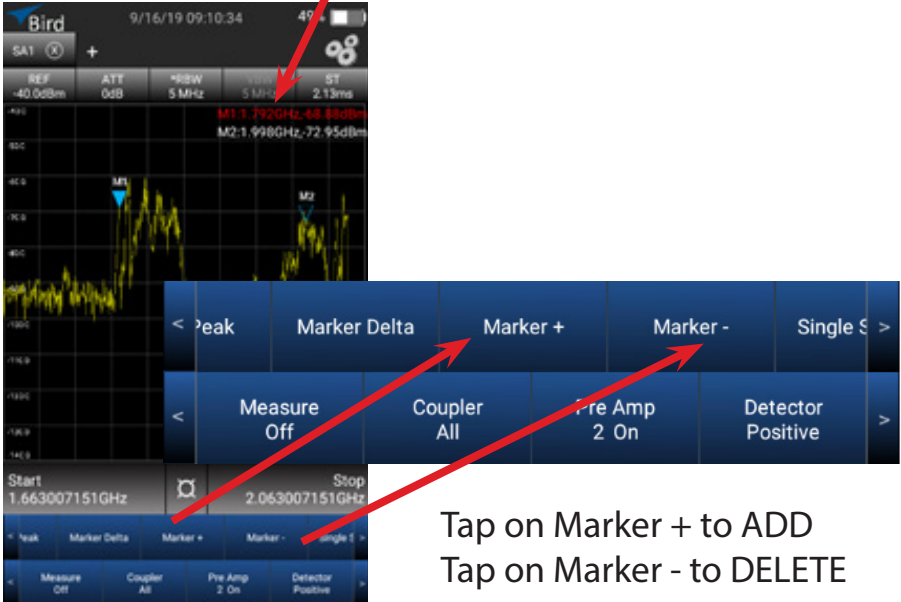
Tap MEASURE MENU selection to select



List of Measurements

- Adjacent Channel Power
- Channel Power
- Occupied Bandwidth
- Field Strength
- FM Demodulation
- AoA Locate
- STANDARD
- Spectrum Mask

Add up to 8 Markers



Tap on Marker + to ADD
Tap on Marker - to DELETE

Navigation of menus across bottom of device swiping left or right.



For more info:
t: 440.248.1200
e: appengineering@birdrf.com
www.birdrf.com