

Spectrum Compact Spectrum analyzer 6 - 40GHz

Marker Peak 18743 MHz -61 dBm 14:19 📋 šΔĔ Centre 0 dBm -20 -40 -60 um^mንግ ለውኪ -80 -100 տեսերիուն Minhe -120 18688 18788 18738 MHz 100 MHz Span L 17000 24300 SPAN

Essential tool for link troubleshooting

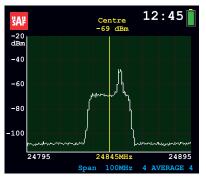
SWEEP ONCE

- Top choice for site survey and acceptance
- Perfect aid for installation and maintenance of antenna systems

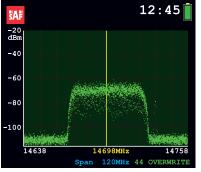
SWEEP CONT

- Industry leading -105 dBm receiver sensitivity
- Intuitive control and interactive GUI with instant On/Off functionality
- Resistive LCD touchscreen allows working with gloves on

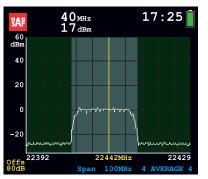
DEMO



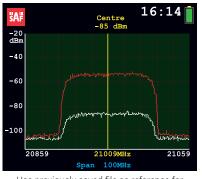
Easy In band, out of band, co-channel, adjacent channel interference detection



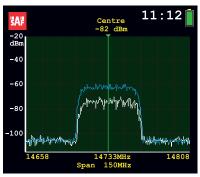
Overwrite function allows easy Multipath detection



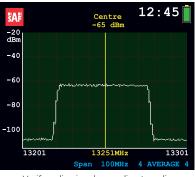
Power In Band function for signal power measurements



Use previously saved file as reference for real-time radio signal comparison



Max Hold Trace mode guaranties precise antenna alignment on main lobe



Verify radio signal according to radio configuration and specification

P/N	JOSSAP11	J0SSAP12	J0SSAP13	J0SSAP14
Frequency bands	6/7/8/10/11 GHz	10/11/13/15/17 GHz	17/18/23/24 GHz	24/26/30/32/38 GHz
Frequency range	5.925 - 12.000 GHz	10.000 - 18.000 GHz	17.000 - 24.300 GHz	24.000 - 40.000 GHz
Input power range	-105 dBm to -40 dBm			-100 dBm to -40 dBm
Max input power	0 dBm			0 dBm
RBW (Resolution bandwidth)	1 MHz			1 MHz
Span	100 MHz to full bandwidth			100 MHz to full bandwidth
Sweep speed	0.5s @ 100 MHz Span			0.5s @ 100 MHz Span
Guaranteed accuracy	+/- 3 dB			+/- 3 dB
Input	50 ohm SMA (f)			50 ohm 2.92 mm (f)
Interface	mini USB 2.0 (1.1)			mini USB 2.0 (1.1)
LED indication	when charging			when charging
Battery	2380 mAh Polymer Lithium-ion			2 x 2380 mAh Polymer Lithium-ion
Battery life	up to 4h			up to 3h
Operating temperature	-15°C to +40°C / 5°F to 104°F			-15°C to +40°C / 5°F to 104°F
Dimensions	128 x 81 x 24 mm / 5.04 x 3.2 x 0.94 in			130 x 81 x 28 mm / 5.11 x 3.2 x 1.1 in
Weight	0.3 kg / 10.6 oz			0.4 kg / 14.11 oz

