

Spectrum Analysis Solutions

Spectrum Master™



MS2711E
9 kHz to 3 GHz
Spectrum Analyzer



MS2712E/MS2713E
9 kHz to 4 GHz/6 GHz
Spectrum Analyzer



MS2720T
9 kHz to 9 GHz/13 GHz/20 GHz/32 GHz/43 GHz
Spectrum Analyzer

Site Master™



S332E/S362E
2 MHz to 4 GHz/6 GHz
9 kHz to 4 GHz/6 GHz
Cable and Antenna Analyzer
with Spectrum Analyzer

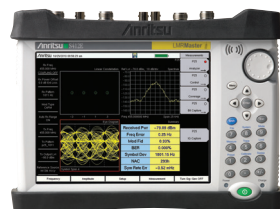


MS2034B/MS2035B
500 kHz to 4 GHz/6 GHz
100 kHz to 4 GHz/6 GHz
Vector Network Analyzer
with Spectrum Analyzer



MS2036C/MS2037C/MS2038C
5 kHz to 6 GHz/15 GHz/20 GHz
9 kHz to 9 GHz/15 GHz/20 GHz
Vector Network Analyzer
with Spectrum Analyzer

LMR Master™



S412E
500 kHz to 1.6 GHz/6 GHz
Spectrum, Coverage, Cable, Antenna, Filter, Interference,
and LMR Signal Analyzer

Cell Master™



MT8213E
2 MHz to 6 GHz
9 kHz to 6 GHz
Cable and Antenna Analyzer
with Spectrum Analyzer

BTS Master™



MT8220T
400 MHz to 6 GHz
150 kHz to 7.1 GHz
Cable and Antenna Analyzer
with Spectrum Analyzer



Spectrum Analysis Solutions

Tests to Perform

	MS2711E	MS2712E/13E	MS2720T	S332E/S362E	MS2034B/35B	MS2036C/37C/38C	S412E	MT8213E	MT8220T
Spectrum Analysis Measurements <ul style="list-style-type: none"> ▪ Field Strength ▪ Occupied Bandwidth ▪ Channel Power ▪ ACPR ▪ AM/FM/SSB ▪ Carrier/Interference ▪ Emission Mask ▪ Spurious Emissions 	■	■	■	■	■	■	■	■	■
RSSI Coverage Mapping		■	■	■	■		■	■	■
AM/FM/PM Measurements	■	■	■	■	■	■	■	■	■
Interference Analysis	■	■	■	■	■	■	■	■	■
Channel Scanner	■	■	■	■	■	■	■	■	■
Tracking Generator	■	■	■						
High Accuracy Power Meter (requires external power sensor)	■	■	■	■	■	■	■	■	■
Zero-Span IF Output			■						■
IQ Waveform Capture			■				■		■
CW Generator				■			■	■	
Vector Signal Generator									■
Gated Sweep		■	■	■				■	■
Secure Data Operation			■			■			
GPS Receiver	■	■	■	■	■	■	■	■	■