



**OML MxxHxDC Millimeter Wave Extension Module  
Prerequisites**

**Configuration for Keysight FieldFox Microwave Spectrum Analyzer &  
Microwave Analyzer**

**FieldFox N993xA & N996xA Microwave Spectrum Analyzer**

<b>Action</b>	<b>Part Number</b>	<b>Description</b>	<b>Test Port Connectors</b>
Choose and order one of the five base Microwave Spectrum Analyzers with the options listed	N9937A/B	FieldFox Handheld Microwave Spectrum Analyzer, 18 GHz	Type-N(f)
	N9938A/B	FieldFox Handheld Microwave Spectrum Analyzer, 26.5 GHz	3.5mm(m) or Type-N(f)
	N9960A	FieldFox Handheld Microwave Spectrum Analyzer, 32 GHz	2.4mm(f)
	N9961A	FieldFox Handheld Microwave Spectrum Analyzer, 44 GHz	2.4mm(f)
	N9962A	FieldFox Handheld Microwave Spectrum Analyzer, 50 GHz	2.4mm(f)
Options Required with Microwave Spectrum Analyzer	Option 220	Full-Band Tracking Generator	
	Option 235 <sup>1</sup>	Pre-Amplifier (Optional)	
	Option 309	DC-Bias Variable Voltage Source(Optional)	

<sup>1</sup>Required for best DANL Performance

**FieldFox N991xA & N995xA Microwave Analyzer**

<b>Action</b>	<b>Part Number</b>	<b>Description</b>	<b>Test Port Connectors</b>
Choose and order one of the five base Microwave Spectrum Analyzers with the options listed	N9917A/B	FieldFox Handheld Microwave Spectrum Analyzer, 18 GHz	Type-N(f)
	N99138A/B	FieldFox Handheld Microwave Spectrum Analyzer, 26.5 GHz	3.5mm(m)
	N9950A	FieldFox Handheld Microwave Spectrum Analyzer, 32 GHz	2.4mm(f)
	N9951A	FieldFox Handheld Microwave Spectrum Analyzer, 44 GHz	2.4mm(f)
	N9952A	FieldFox Handheld Microwave Spectrum Analyzer, 50 GHz	2.4mm(f)
Options Required with Microwave Spectrum Analyzer	Option 210	Vector Network Analyzer Transmission/Reflection	
	Option 233	Spectrum Analyzer	
	Option 235 <sup>1</sup>	Pre-Amplifier (Optional)	
	Option 309	DC-Bias Variable Voltage Source(Optional)	

<sup>1</sup>Required for best DANL Performance