

## Certificate of Calibration

Reference		Equipment Information		
Company Name	QRC Technologies	Brand Model Number	Berkeley Nucleonics Corp 835-6-PE	
RMA #	9139	Description	Microwave Signal Generator	
Purchase Order#		Serial Number	411-233500400-0526	
<b>Calibration Data</b>				
<b>Received Condition:</b>	Within Specification			
Calibration Location:	San Rafael, California			
Temperature:	74 °F ± 5°F	Calibration Date:	June 12, 2019	
Relative Humidity:	52 % ± 4%	Calibration Due:	June 12, 2020	
Calibrated by:	John Lauder	<b>Calibration Result:</b>	PASS	

## **Berkeley Nucleonics Certifies that**

The above describe products, materials, parts and services furnished on this order have been provided in accordance with all applicable Berkeley Nucleonics Corporation specifications. Actual inspection and test data pertaining to this order is on file and available for examination.

The calibration of this instrument was controlled by documented procedures and using equipment traceable to NIST, within the limits of the Bureau's calibration services or to the calibration facilities of other International Standards Organization members.

Test Equipment Used				
Manufacturer	Model	Description	Serial Number	<b>Calibration Due</b>
Taylor	5565	Hygrometer	n/a	n/a
Inwave	B-88	10 MHz Clock Source (GPS Sync)	130105	n/a
Ladybug	LB5926L	RF Power Meter	177434	04/01/2020
R&S	FSU26	Spectrum Analyzer (Ref Locked)	1050448	n/a
BNC	7340	Phase Noise Tester	563-039376B00-0307	n/a

**Certificate Number** 

20190612-835-411-233500400-0526

Issued by: Title Date Signed John Lauder Director of Engineering June 12, 2019