

1. REQUEST NO. N00173-14-Q-0143 2. DATE ISSUED 3/11/14 3. REQUISITION/PURCHASE REQUEST NO. 55-2032-14 4. CERT. FOR NAT. DEF. UNDER BDSA REG. 2 AND/OR DMS REG. 1  RATING

5a. ISSUED BY Supply Officer (Code 3410) NRL Washington DC 20375-5329 6. DELIVER BY (Date) 4/17/14

5b. FOR INFORMATION CALL (NO COLLECT CALLS) 7. DELIVERY  FOB DESTINATION  OTHER (See Schedule) 9. DESTINATION

NAME Diltricia Montgomery TELEPHONE NUMBER AREA CODE 202 NUMBER 767-0022 a. NAME OF CONSIGNEE Naval Research Laboratory

8. TO: a. NAME ALL QUOTERS b. COMPANY c. STREET ADDRESS b. STREET ADDRESS 4555 Overlook Ave SW

c. STREET ADDRESS c. CITY Washington

d. CITY e. STATE DC f. ZIP CODE 20375

10. PLEASE FURNISH QUOTATIONS TO THE ISSUING OFFICE IN BLOCK 5a ON OR BEFORE CLOSE OF BUSINESS (Date) 3/17/14 IMPORTANT: This is a request for information and quotations furnished are not offers. If you are unable to quote, please so indicate on this form and return it to the address in Block 5a. This request does not commit the Government to pay any costs incurred in the preparation of the submission of this quotation or to contract for supplies or service. Supplies are of domestic origin unless otherwise indicated by quoter. Any representations and/or certifications attached to this Request for Quotation must be completed by the quoter.

11. SCHEDULE (Include applicable Federal, State and local taxes)

ITEM NO. (a)	SUPPLIES/ SERVICES (b)	QUANTITY (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)
See attached continuation sheet					

12. DISCOUNT FOR PROMPT PAYMENT  a. 10 CALENDAR DAYS (%) b. 20 CALENDAR DAYS (%) c. 30 CALENDAR DAYS (%) d. CALENDAR DAYS NUMBER PERCENTAGE

NOTE: Additional provisions and representations  are  are not attached.

13. NAME AND ADDRESS OF QUOTER a. NAME OF QUOTER b. STREET ADDRESS c. COUNTY d. CITY e. STATE f. ZIP CODE 14. SIGNATURE OF PERSON AUTHORIZED TO SIGN QUOTATION 16. SIGNER a. NAME (Type or print) b. TELEPHONE AREA CODE c. TITLE (Type or print) NUMBER 15. DATE OF QUOTATION

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NAME OF OFFEROR CONTRACTOR

ALL QUOTERS

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	Single channel RF spectrum recorder: -40MHz BW with I and Q LVDS inputs -Compatible with Tek RSA6120A data format -Data Rate: 100 MB/sec per connector -Control software and user documentation -Upgradeable to 160 MHz record BW -Power supply: 120 AC, 50/60 Hz  Model No: IQC5040A	1	ea		
0002	0.5 TB SSD internal memory of Item No. 1 Upgradable to 2.0 TB  Model No: IQC5000A-BLD	1	ea		
0003	Single Channel playback module: -Analog I & Q outputs, SMA-F -RF out at 2.4 GHz -Upgradeable to 160 MHz BW  *Component of Item No. 1  Model No: IQC5000A-101	1	ea		
0004	PCIe x 1 Express Card for laptop host computer with 2 meter cable  *Component of Item No. 1  Model No: IQC5000A-PC1	1	ea		
0005	Signal Analysis Software: -Playback captured spectrum: all or portion of the file -Simultaneously view and analyze up to four spectrum files -Zoom in specific portion of a file -No limit of file duration -User defined marker math in time and frequency -view spectrogram and time domain plot windows for high resolution snapshot of transient events -Carrier, standard, and arbitrary waveform searches	1	ea		

STANDARD FORM 36 JULY 1966 GENERAL SERVICES ADMINISTRATION FED. PROC. REG. (41 CFR) 1-16.101		CONTINUATION SHEET		REF. NO. OF DOC. BEING CONT'D		PAGE OF	
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NAME OF OFFEROR CONTRACTOR							
ALL QUOTERS							
ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT		
0006	<p>-Playback can be forward, backward, paused, or step in any direction with adjustable speed</p> <p>-Support multiple input and export file types including public domain .xiq format</p> <p>* Component of Item No. 1</p> <p>Model No: SP"ECTRO-X</p> <p>Rf signal editor:</p> <p>-Capable of building waveforms from selected data from line item No. 5</p> <p>-Capable or building waveforms from data captured on item No. 1 or others and Matlab</p> <p>-Drag-and-drop placement and alingment signals in time domain</p> <p>-Make frequency domain signal mod or move any signal or slice or spectrum anywhere among 10 time domain tract to create new waveforms</p> <p>-Send waveforms to item No. 5 for play back</p> <p>-Reduce signal span with decimation</p> <p>*Component of Item No. 1</p> <p>Model No: WC-RF-EDITOR</p> <p>BRAND NAME OR EQUAL</p> <p>If available please include a published price list or a cost breakdown and return the RFQ package to the following fax number (202) 767-6678.</p> <p>Any questions concerning this Request for Quotation (RFQ) must be emailed to SolQnA@nrl.navy.mil at least five (5) days before the closing date shown in block 10 on page 1 of the RFQ.</p>	1	ea				