

**LOS ANGELES REGIONAL INTEROPERABLE COMMUNICATIONS SYSTEM (LA-RICS)
LIST OF MOBILE RADIOS TESTED AND APPROVED FOR USE ON THE LA-RICS LAND MOBILE RADIO (LMR) SYSTEM**

**RFI NO. LA-RICS 027
UPDATED AS OF JUNE 4, 2026**

Radio Manufacturer	Radio Name	Radio Model No.	Radio Frequency/Bands Supported	Firmware/Software Version	LA-RICS Test Results	Radio Manufacturer Sales Point of Contact
EF Johnson Technologies, Inc. (JVCKenwood)	Viking VM 5000	VM5000	UHF 380-520 MHz	8.44.16	Test Results for Viking VM 5000	<p>Craig Bassett, Bassett Communications, Inc Mobile: (714) 393-1314 Office: (833) 234-9925 Email: Craig@bassettcom.com</p> <p>Rudy Torres, EFJohnson/Kenwood Viking Mobile (972) 786-4614 Email: RTorres@efji.com</p> <p>Patricia Pascoe, Bassett Communications, Inc Office: (833) 234-9925 Email: Tricia@bassettcom.com</p> <p>Anny Okada, Bassett Communications, Inc Office: (833) 234-9925 Email: Anny@bassettcom.com</p>
EF Johnson Technologies, Inc. (JVCKenwood)	Viking VM 6000	VM6000	UHF 380-520 MHz	8.44.16	Test Results for Viking VM 6000	
EF Johnson Technologies, Inc. (JVCKenwood)	Viking VM 7000	VM7000	Multi Band Radio: UHF 380-520MHz, 700/800 MHz	8.44.16	Test Results for Viking VM 7000	
EF Johnson Technologies, Inc. (JVCKenwood)	Viking VM 8000	VM8000	VHF 136-174 MHz, UHF 380-520 MHz, 700/800 MHz	8.44.16	Test Results for Viking VM 8000	
JVCKenwood USA Corporation	NX-5800K / NX-5800BK	NX-5800K / NX-5800BK	450-520 MHz OR 400-470 MHz	KPG-D1NK	Test Results for NX-5800K / NX-5800BK	<p>Craig Bassett, Bassett Communications, Inc. Mobile: (714) 393-1314 Office: (833) 234-9925 Email: Craig@bassettcom.com</p> <p>Sheryn Holliman, JVCKenwood USA Mobile: (214) 218-2602 Email: sholliman@us.jvckenwood.com</p> <p>Patricia Pascoe, Bassett Communications, Inc. Office: (833) 234-9925 Email: Tricia@bassettcom.com</p> <p>Anny Okada, Bassett Communications, Inc. Office: (833) 234-9925 Email: Anny@bassettcom.com</p>
L3Harris	XL Onboard	XL-85M	VHF, UHF, 700/800 MHz	XLP R20B or later	Test Results for XL Onboard	<p>Rehan Muzaffer, Strategic Partnerships, State of CA & HI Business Manager Mobile: (310) 228-8473 Email: Rehan.Muzaffer@L3Harris.com</p>
L3Harris	XL Onboard	XL-185M	VHF, UHF, 700/800, or 900 MHz	XLP R20B or later	Test Results for XL Onboard	
L3Harris	XL Onboard	XL-200M	Multi Band - Low Band VHF, VHF, UHF, 700/800 and 900 MHz	XLP R20B or later	Test Results for XL Onboard	
Motorola Solutions, Inc.	APX 1500	VHF M36KSS9PW1BN UHF R1 M36QSS9PW1BN UHF R2 M36SSS9PW1BN 800/900 M36URS9PW1BN	VHF (136-174MHz) UHF-R1 (380-470MHz) UHF-R2 (450-520MHz) 700 MHz (764-776, 794-806 MHz) 800 MHz (806-824, 851-870 MHz)	SW: R25.01.00 FW: APX CPS R36.00.01, 2025.1 Baseline	Test Results for APX 1500	<p>Jeff Ashton, Senior Account Manager Motorola Solutions, Inc. Office: 954-605-3762 Mobile: 954-605-3762 Email: jeff.ashton@motorolasolutions.com</p>
Motorola Solutions, Inc.	APX 4500	VHF:M22KSS9PW1BN UHF R1: M22QSS9PW1BN UHF R2: M22SSS9PW1BN 700/800: M22URS9PW1BN 800/900: M22VRS9PW1CN	VHF (136-174MHz) UHF-R1 (380-470MHz) UHF-R2 (450-520MHz) 700 MHz (764-776, 794-806 MHz) 800 MHz (806-824, 851-870 MHz) 900 MHz (896-902, 935-941 MHz)	SW: R28.30.00 FW: APX CPS R36.00.01, 2025.1 Baseline	Test Results for APX 4500	
Motorola Solutions, Inc.	APX 6500	VHF M25KSS9PW1BN UHF R1 M25QSS9PW1BN UHF R2 M25SSS9PW1BN 700/800 M25URS9PW1BN 800/900 M25VRS9PW1CN	VHF (136-174MHz) UHF-R1 (380-470MHz) UHF-R2 (450-520MHz) 700 MHz (764-776, 794-806 MHz) 800 MHz (806-824, 851-870 MHz) 900 MHz (896-902, 935-941 MHz)	SW: R28.30.00 FW: APX CPS R36.00.01, 2025.1 Baseline	Test Results for APX 6500	
Motorola Solutions, Inc.	APX 8500	VHF M25KSS9PW1BN UHF R1 M25QSS9PW1BN UHF R2 M25SSS9PW1BN 700/800 M25URS9PW1BN 800/900 M25VRS9PW1CN	VHF (136-174MHz) UHF-R1 (380-470MHz) UHF-R2 (450-520MHz) 700 MHz (764-776, 794-806 MHz) 800 MHz (806-824, 851-870 MHz)	SW: R28.30.00 FW: APX CPS R36.00.01, 2025.1 Baseline	Test Results for APX 8500	
Motorola Solutions, Inc.	APX 8500	VHF M25KSS9PW1BN UHF R1 M25QSS9PW1BN UHF R2 M25SSS9PW1BN 700/800 M25URS9PW1BN 800/900 M25VRS9PW1CN	VHF (136-174MHz) UHF-R1 (380-470MHz) UHF-R2 (450-520MHz) 700 MHz (764-776, 794-806 MHz) 800 MHz (806-824, 851-870 MHz)	SW: R28.30.00 FW: APX CPS R36.00.01, 2025.1 Baseline	Test Results for APX 8500	