

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 AUGUST 26, 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	Craig Bassett , Bassett Communications, Inc Mobile: (714) 393-1314 Office: (833) 234-9925 Email: Craig@bassettcom.com Rudy Torres , EFJohnson/Kenwood Viking Mobile: (972) 786-4614 Email: RTorres@efji.com Patricia Pascoe , Bassett Communications, Inc Office: (833) 234-9925 Email: Tricia@bassettcom.com Anny Okada , Bassett Communications, Inc Office: (833) 234-9925 Email: Anny@bassettcom.com
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	Craig Bassett, Bassett Communications, Inc. Mobile: (714) 393-1314 Office: (833) 234-9925 Email: Craig@bassettcom.com Sheryn Holliman, JVCKenwood USA Mobile: (214) 218-2602 Email: sholliman@us.jvckenwood.com Patricia Pascoe, Bassett Communications, Inc. Office: (833) 234-9925 Email: Tricia@bassettcom.com Anny Okada, Bassett Communications, Inc. Office: (833) 234-9925 Email: Anny@bassettcom.com
L3Harris	XL Onboard	XL-85M	VHF, UHF, 700/800 MHz	XLP R20B or later	Test Results for XL Onboard	
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	Rehan Muzaffer , Strategic Partnerships, State of CA & HI Business Manager Mobile: (310) 228-8473 Email: Rehan.Muzaffer@L3Harris.com
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	
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	Jeff Ashton , Senior Account Manager Motorola Solutions, Inc. Office: 954-605-3762 Mobile: 954-605-3762 Email: jeff.ashton@motorolasolutions.com
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	
Tait Communications	TM9900	TMCN0B (TM9900)	B1 136MHz to 174MHz HK2 378MHz to 520MHz K5 757MHz to 870MHz (Tx) 757MHz to 776MHz (Rx) 850MHz to 870MHz (Rx) L3 896MHz to 941MHz (Tx) Bands supported: VHF UHF 700/800MHZ 900MHZ□	FIRMWARE: V3.06.13 (Aug 2025) SOFTWARE: V3.6.6.32 (Aug 2025)	Test Results for TM9900	Walter Bolli , Sales Contracts Director Mobile: (281) 703-0480 Fax: (281) 829-3320 Technical Support: (281) 829-3300 Email: walter.bolli@taitcommunications.com Fatima Garcete , Channel Enablement Manager Mobile: (832) 627-8566 Email: fatima.garcete@taitcommunications.com