

## **Radio Frequency Authorization (RFA)**

The RFA for YMQ-18A Hummingbird frequencies operating in Victorville, CA are licensed under Spectrum Record Serial Number: AR 86611 and AR 86613 are authorized for Program Management Unmanned Aircraft Systems (PM UAS) operations within a 150 km radius of El Mirage California. Due to congestion in the area, Army Spectrum Management Office with the concurrence of Western Area Frequency Manager, Edwards AFB Spectrum Manager and China Lake Spectrum Manager agreed that the two 89 MegaHertz (MHz) assignments could be subdivided and utilized by the A-160 Hummingbird program's Tactical Common Data Link (TCDL) operations. The frequencies assigned to Boeing for use with The A-160 program are: UP 15180 MHz & 15170 MHz; DN 14620 MHz & 14590 Mhz.

The attached Spectrum XXI assignment records are the Army's license for operating in this area.

Questions concerning these frequency assignments can be addressed to (b) (6)  
Milburn, (b) (6), 256-313-5377.