



Federal Aviation Administration

Memorandum

Date: September 7, 2016

To: Jim DiMatteo

From: Mark R. Gallant, Manager, Central Service Area Spectrum Engineering

Subject: Coordination of Frequencies for Special Aeronautical Events

This Memorandum does not provide authority to transmit; it only satisfies the prerequisite to coordinate with the Federal Aviation Administration (FAA). A transmit authorization or license must be obtained from the Federal Communications Commission (FCC); you **MUST NOT** transmit on these frequencies until you receive the license from the FCC. Please include the FAA Coordination Number on the FCC application to expedite the processing.

In response to your request, the FAA has engineered four VHF frequencies for use in Red Bull Air Race 2016 event. If authorized by the FCC, operation on these frequencies for advisory service is limited to the area and conditions indicated below:

Start and end dates: September 25, 2016 to October 3, 2016

Transmitter/Receiver Location

City: Indianapolis

State: Indiana

Airport ID or FAA Facility ID (if applicable): N/A

Coordinates: N39° 47' 45.00", W086° 14' 00.00"

Terrain Elevation (MSL): 730 ft.

Transmitter/Receiver Equipment

Nomenclature: ICOM A24E/A6E

Power: 5 W

Antenna Height (AGL): 20 ft.

FAA Coordination number(s) and Associated Frequencies:

Coordination Number	Frequency
AS T160193	118.175 MHz
AS T160194	135.925 MHz
AS T160195	121.325 MHz
AS T160196	128.675 MHz

Function/Hours of operation: Advisory Service
September 25 to October 3: 0800 – 1900 Local
Radius/Flight Level: 10 NM/9000 Ft.
Station Class: FAC

CC:

AJV-C2, Operations Support Group, Winston Dixon

AJW-1C6, CSA Spectrum Engineering Team, Kedar Karanjkar