



## **NATIONAL TRANSPORTATION SAFETY BOARD**

Office of Aviation Safety  
Washington, D.C. 20594

February 2, 2015

### **Attachment 9 – Flight Crew Experience with MRAPs**

# **OPERATIONAL FACTORS**

**DCA13MA081**

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### A. FLIGHT CREW EXPERIENCE WITH MRAPS



Captain David A. Lawrence  
 Senior Air Safety Investigator  
 Operational Factors Division (AS-30)  
 National Transportation Safety Board  
 490 L'Enfant Plaza East, SW  
 Washington, DC 20594

August 02, 2013

Re: Mine Resistant Armored Vehicles (MRAV) Carried

Captain Lawrence,

In response to your request confirming flights operated with Mine Resistant Armored Vehicles (MRAV) and whether the crewmembers of NCR 102 had previous experience operating, the summary below reflects actual flights on which the crewmembers operated loads with these types of vehicles.

SI#	Flight #	Date	Sector / No of MRAV	Sector Flt#	NCR102 Crewmembers
1	NCR-201/ISF29SX	31-Mar-13	OAIX-OMDW 05 MRAPS	NCR202 OAIX-OMDW	Tim Garrett/Mec
2	NCR-201/ISF48AQ	1-Apr-13	OAIX-OMDW 04 MRAP	NCR202 OAIX-OMDW	Tim Garrett/Mec Rinku Summan/FO
3	NCR-201/ISF44AH	4-Apr-13	CAZI-CAIX-OMDW 03 MRAP	NCR202 CAIX-OMDW	Tim Garrett/Mec Rinku Summan/FO
4	NCR-201/ISF95AQ	3-Apr-13	OAIX-OMDW 01 MRAP	NCR202 CAIX-OMDW	No crewmembers
5	NCR-949/ISF53AQ	20-Apr-13	OAZI-OMDW 05 MRAP	NCR550 CAZI-OMDW	Tim Garrett/Mec Rinku Summan/FO

Best regards,

Alfredo Gumbis Jr.  
 Chief Loadmaster

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