

TBL 5-3-8

Voice Communications Uplink Message Elements (COMU)

CPDLC Message Sets			Operational Definition in PANS-ATM (Doc 4444)		
FANS 1/A	ATN B1	Response	Message Element Identifier	Message Element Intended Use	Format for Message Element Display
UM117 CONTACT (ICAO unit name) (frequency)	UM117 CONTACT (unit name) (frequency)	W/U	COMU-1	Instruction to establish voice contact with the specified ATS unit on the specified frequency.	CONTACT (unit name) (frequency)
UM120 MONITOR (ICAO unit name) (frequency)	UM120 MONITOR (unit name) (frequency)	W/U	COMU-5	Instruction to monitor the specified ATS unit on the specified frequency. The flight crew is not required to establish voice contact on the frequency.	MONITOR (unit name) (frequency)

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Voice Communications Downlink Message Elements (COMD)

CPDLC Message Sets			Operational Definition in PANS-ATM (Doc 4444)		
FANS 1/A	ATN B1	Response	Message Element Identifier	Message Element Intended Use	Format for Message Element Display
DM20 REQUEST VOICE CONTACT <i>Note – Used when a frequency is not required.</i>	N/A	Y	COMD-1	Request for voice contact on the specified frequency.	REQUEST VOICE CONTACT (frequency)

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Emergency/Urgency Uplink Message Elements (EMGU)

CPDLC Message Sets			Operational Definition in PANS-ATM (Doc 4444)		
FANS 1/A	ATN B1	Response	Message Element Identifier	Message Element Intended Use	Format for Message Element Display
Used in combination with LVLU-6 and LVLU-9, which is implemented in FANS 1/A as: UM38 IMMEDIATELY CLIMB TO (altitude) UM39 IMMEDIATELY DESCEND TO (altitude)	N/A	N	EMGU-2	Instruction to immediately comply with the associated instruction to avoid imminent situation.	Immediately