

TBL 5-3-11

Emergency/Urgency Downlink Message Elements (EMGD)

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
DM55 PAN PAN PAN <i>Note – N response attribute</i>	N/A	Y	EMGD-1	Indication of an urgent situation.	PAN PAN PAN
DM56 MAYDAY MAYDAY MAYDAY <i>Note – N response attribute</i>	N/A	Y	EMGD-2	Indication of an emergency situation.	MAYDAY MAYDAY MAYDAY
DM57 (<i>remaining fuel</i>) OF FUEL REMAINING AND (<i>remaining souls</i>) SOULS ON BOARD <i>Note – N response attribute</i>	N/A	Y	EMGD-3	Report indicating fuel remaining (time) and number of persons on board.	(<i>remaining fuel</i>) ENDURANCE AND (<i>persons on board</i>) PERSONS ON BOARD
DM58 CANCEL EMERGENCY <i>Note – N response attribute</i>	N/A	Y	EMGD-4	Indication that the emergency situation is canceled.	CANCEL EMERGENCY

TBL 5-3-12

Standard Response Uplink Message Elements (RSPU)

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
UM0 UNABLE	UM0 UNABLE	N	RSPU-1	Indication that the message cannot be complied with.	UNABLE
UM1 STANDBY	UM1 STANDBY	N	RSPU-2	Indication that the message will be responded to shortly.	STANDBY
UM3 ROGER	UM3 ROGER	N	RSPU-4	Indication that the message is received.	ROGER