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
UM49 CROSS (posi- tion) AT AND MAIN- TAIN (altitude) Note 1. – A vertical range cannot be pro- vided. Note 2. – This mes- sage element is equiv- alent to CSTU–1 plus LVLU–5 in Doc 4444.	N/A	W/U	CSTU-1	Instruction that the specified position is to be crossed at the specified level or within the speci- fied vertical range.	CROSS (position) AT (level)
UM61 CROSS (posi- tion) AT AND MAIN- TAIN (altitude) AT (speed) Note 1. – A vertical range cannot be pro- vided. Note 2. – This mes- sage element is equiv- alent to CSTU–14 plus LVLU–5 in Doc 4444.	UM61 CROSS (position) AT AND MAINTAIN (level) AT (speed)	W/U	CSTU-14	Instruction that the specified position is to be crossed at the level or within the vertical range, as specified, and at the specified speed.	CROSS (position) AT (level) AT (speed)

TBL 5-3-6						
Crossing Constraint Message Elements (CSTU)						

TBL 5-3-7							
Air Traffic Advisory Uplink Message Elements							

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
UM153 ALTIMETER (altimeter) Note – The facility designation and the time of measurement cannot be provided.	UM213 (facility designation) ALTIMETER (al- timeter) Note – The facility designation is al- ways provided and the time of mea- surement cannot be provided.	ADVU-1	Advisory pro- viding the specified al- timeter setting for the speci- fied facility.	(facility designa- tion) ALTIMETER (altimeter setting)	ADVU-1