AIRCRAFT EMERGENCY PROCEDURES

1.   **RECOMMENDED PROCEDURES FOR ANY EMERGENCY PHASE**

1.1   **Emergency SSR Codes - EMERGENCY 7700 - RADIO FAILURE 7600**

Circumstances	Phraseologies * Denotes pilot transmission

1. Distress message	a.* MAYDAY [MAYDAY, MAYDAY]
	followed as necessary by:
	   (i) (station addressed)
	   (ii) (aircraft identification)
	   (iii) (nature of distress condition,
	          e.g. FUEL or EMERGENCY DESCENT)
	   (iv) (intentions)
	   (v) (position, level and heading)
	   (vi) (any other useful information).

2. Acknowledgement of distress message	
ATC acknowledgement of MAYDAY call	a. ROGER MAYDAY
ATC acknowledgement of MAYDAY on frequency transfer	b. MAYDAY [*(type of emergency)*] ACKNOWLEDGED
Imposition of radio silence	c. STOP TRANSMITTING MAYDAY

ATC broadcast for emergency descent traffic	d. EMERGENCY DESCENT AT
	      (significant point or location) ALL
	      AIRCRAFT BELOW *(level)*
	      WITHIN (*distance*) OF
	      (*significant point or navigation aid*)
	      [LEAVE IMMEDIATELY]
	      [*(specific instructions as to direction, heading or track, etc.)*]

Cancellation of distress condition	e.* CANCEL DISTRESS *(information)*
Termination of distress and radio silence	f. DISTRESS TRAFFIC ENDED

3. Urgency message	a.* PAN PAN [PAN PAN, PAN PAN]
	followed as necessary by:
	   (i) (station addressed)
	   (ii) (aircraft identification)
	   (iii) (nature of the condition e.g.
	          MEDICAL PRIORITY
	          REQUIRED or WEATHER
	          DEVIATION REQUIRED)
	   (iv) (intentions)
	   (v) (position, level, heading)
	   (vi) (any other useful information).

ATC acknowledgement of PAN call	b. ROGER PAN
ATC acknowledgement of PAN on frequency transfer	c. PAN [(*type of emergency*)] ACKNOWLEDGED