



Surveillance Phraseology

Existing 'Radar' Phraseology	New Generic 'Surveillance' Phraseology
RADAR SERVICE TERMINATED (non-radar routing if required).	SURVEILLANCE SERVICE TERMINATED (non-surveillance routing if required).
RADAR SERVICE TERMINATED DUE TO (reason).	SURVEILLANCE SERVICE TERMINATED DUE TO (reason).
SECONDARY RADAR OUT OF SERVICE.	ADS-B SURVEILLANCE OUT OF SERVICE DUE TO (reason).
RADAR SERVICE TERMINATED.	SURVEILLANCE SERVICE TERMINATED.
RESUME POSITION REPORTS.	RESUME POSITION REPORTS.
(aircraft ident) RADAR IDENTIFIED (position if required).	(aircraft ident) IDENTIFIED (position if required).
(aircraft ident) RADAR IDENTIFICATION LOST.	(aircraft ident) IDENTIFICATION LOST.
	CONFIRM ADS-B ELIGIBLE? and if necessary — UNABLE TO ISSUE CLEARANCE INTO ADS-B EXCLUSIONARY AIRSPACE, MAINTAIN (altitude).
	NEGATIVE ADS-B DUE TO EQUIPMENT FAILURE.
	IF ABLE, CHANGE YOUR FLIGHT ID TO (FLIGHT ID).
IF YOU READ, (appropriate instructions). then — (action) OBSERVED, WILL CONTINUE RADAR CONTROL.	IF YOU READ, (appropriate instructions). then — (action) OBSERVED, WILL CONTINUE SURVEILLANCE CONTROL.
	(ACID) READING YOU ON 7700.
	CONFIRM THE NATURE OF YOUR EMERGENCY.

Entering the Flight ID – Quick Reference

Always use the ICAO Flight ID Format:

ICAO Assigned Registration: **ACA**

Flight Number: **45**

ICAO Flight Plan Entry: **ACA45**

✓	✗	
ACA45	→	_ACA_45
		ADDED SPACES, SPACE IN FRONT OF FLTID
ACA45	→	AC45
		IATA AIRLINE DESIGNATOR USED
ACA45	→	AC045
		ICAO LETTER REPLACED BY 0
ACA45	→	45
		ICAO AIRLINE DESIGNATOR DROPPED
ACA45	→	0ACA045
		ADDITIONAL ZEROS INSERTED
ACA45	→	-ACA45
		DASH INSERTED IN FRONT OF FLTID
Aircraft Entry		Error Description