



Annex 10, Volume II
Sixth Edition
Corrigendum No. 2
(English, Arabic, Chinese,
French, Russian, Spanish)
30/9/14

**INTERNATIONAL STANDARDS,
AND RECOMMENDED PRACTICES AND
PROCEDURES FOR AIR NAVIGATION SERVICES**

**AERONAUTICAL
TELECOMMUNICATIONS**

**ANNEX 10
TO THE CONVENTION ON INTERNATIONAL CIVIL AVIATION**

**VOLUME II
COMMUNICATION PROCEDURES
including those with PANS status**

SIXTH EDITION — JULY 2001

CORRIGENDUM NO. 2

1. Please replace existing pages 8-1, 8-8 and 8-9 by the attached new pages bearing the notation “Corr. 2”.
2. Record the entry of this corrigendum on page (ii).

CHAPTER 8. AERONAUTICAL MOBILE SERVICE — DATA LINK COMMUNICATIONS

8.1 GENERAL

Note 1.— While the provisions of Chapter 8 are based primarily on the use of controller-pilot data link communications (CPDLC), the provisions of 8.1 would apply to other data link applications, where applicable, including automatic dependent surveillance — contract (ADS-C) and data link-flight information services (e.g. D-ATIS, D-VOLMET, etc.).

Note 2.— For the purposes of these provisions, the communication procedures applicable to the aeronautical mobile service, as appropriate, also apply to the aeronautical mobile satellite service.

8.1.1 Composition of data link messages

8.1.1.1 The text of messages shall be composed in standard message format (e.g. CPDLC message set), in plain language or in abbreviations and codes, as prescribed in 3.7. Plain language shall be avoided when the length of the text can be reduced by using appropriate abbreviations and codes. Non-essential words and phrases, such as expressions of politeness, shall not be used.

8.1.1.2 The following characters are allowed in the composition of messages:

Letters: ABCDEFGHIJKLMNOPQRSTUVWXYZ
(upper case only)

Figures: 1 2 3 4 5 6 7 8 9 0

Other signs:

-	(hyphen)
?	(question mark)
:	(colon)
(	(open bracket)
)	(close bracket)
.	(full stop, period, or decimal point)
,	(comma)
'	(apostrophe)
=	(double hyphen or equal sign)
/	(oblique)
+	(plus sign)

and the space character.

Characters other than those listed above shall not be used in messages.

8.1.1.3 Roman numerals shall not be employed. If the originator of a message wishes the addressee to be informed that Roman figures are intended, the Arabic figure or figures shall be written and preceded by the word ROMAN.