

UNCLASSIFIED

Change Topic: Removal of Obsolete Information Public Signal-in-Space (SiS) Documents

Change Topic: Removal of Obsolete Information from Public Signal-in-Space (SiS) Documents

This change package accommodates the text changes to support the proposed solution (see table below) within the public Signals-in-Space (SiS) documents. All comments must be submitted in Comments Resolution Matrix (CRM) form.

The columns in the WAS/IS table following this page are defined below:

Section Number: This number indicates the location of the text change within the document.

Proposed Heading: Contains existing and/or proposed changes to section titles and/or the titles to new sections

(WAS) <Document Title>: Contains the baseline text of the impacted document.

Proposed Object Text: Contains proposed changes to baseline text.

<i>PROBLEM STATEMENT:</i>
The current revision of the public signals in space documents contain obsolete information regarding the Coordinated Universal Time Offset Error (UTC OE), User Range Error (URE) associated with Block II/IIA SVs, and contradictory information regarding the duration of extended navigation mode for Block II/IIA SVs. If these requirements remain in a public facing document, incorrect and unrealistic expectations may be levied upon the current and future GPS architectures.
<i>SOLUTION: (Proposed)</i>
Remove the obsolete information from IS-GPS-200.

Section	IS-GPS-800 RevC (5 Sep 2012) Navstar GPS Space Segment/User Segment L1C Interface	Proposed Removal of Obsolete Information from the Public Signals in Space Documents
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3.5.2

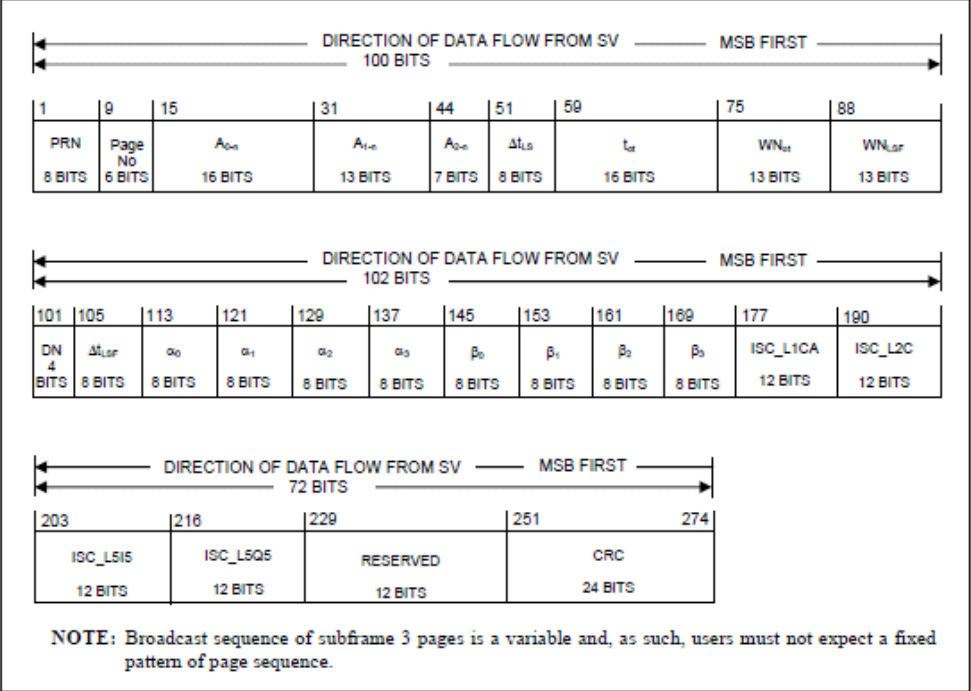


Figure 3.5-2. Subframe 3, Page 1 - UTC & IONO

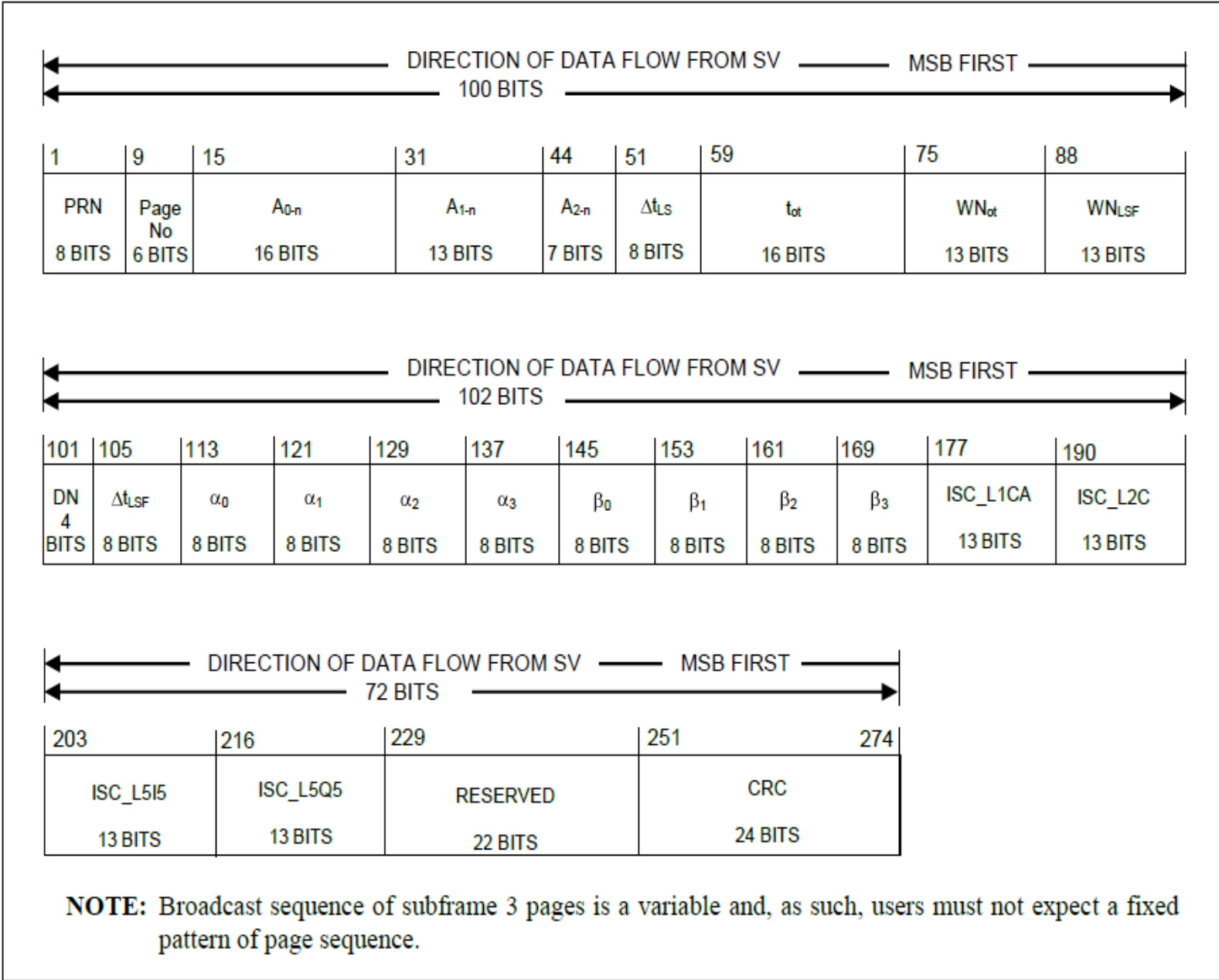


Figure 3.5-2. Subframe 3, Page 1 - UTC & IONO