

## CSAT/XSAT Version 2.32 Release

Approval Signatures			
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Applicability
Firmware upgrade (FWC/1516-1) for any previous release of CSAT/XSAT.

Revision History			
Rev #	Description	Date	Prepared by
M	Release of version 2.31	12/07/2009	Mike McEwin
N	Release of version 2.32	03/18/2010	Mike McEwin

FSCM No. 4J515

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## **Introduction**

This is a release of firmware for the CSAT/XSAT.

## **Features**

No new features have been added.

## **Issues Addressed In This Release**

1. Revised sequence of programming bandwidth control and PLL synthesizer frequency based upon board revision. This is to overcome a production test issue found with firmware v2.31 using the older revision hardware.

## **Known Issue(s) In This Release**

None.