

ADVISORY WIRE

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REFERENCE NO:	AW700-23-0584	INFORMATION TYPE:	Maintenance Operational
ATA:	23-13	EFFECTIVITY:	Global Express / XRS (9002 - 9139)
SUBJECT:	Honeywell SDU-600 Obsolescence		

1. REFERENCES:

- 1.1. Honeywell SIL D201501000038 Rev.0 - Discontinuation of SD-600 Satellite Data Unit
- 1.2. Bombardier Service Bulletin 700-23-001 - Satellite Communications (SATCOM) System - Installation

2. INTRODUCTION:

Due to parts obsolescence, Honeywell will discontinue repair support for satellite data unit, SDU-600, Honeywell Part No. 7516100-55060.

3. DESCRIPTION:

Honeywell issued a Service Information Letter (SIL) dated 29 Jan 2015 (Ref 1.1) indicating that the repairs to the SDU-600, which was installed by Service Bulletin 700-23-001 (Ref.1.2), will no longer be supported.

The SDU-600 will be replaced by the Multi-Channel Satellite Communications System (MCS-7000) which is a single unit to replace the SDU-600 and the RFU, Part No. 7516240-60060. The MCS-7000 will use the same mounting tray as the SDU-600 and offer one (1) additional communication channel.

The upgrade to the MCS-7000 is currently approved by TCCA STC SA02-131 and FAA STC ST01675NY. EASA certification is pending.

4. ACTION:

Bombardier is currently working on an optional Service Bulletin planned to be released Q2-2017.

In the meantime, operators can raise an SRPSA to cover the replacement.

Should you experience other discrepancies with the SATCOM system, please contact your local Bombardier Field Service Representative (FSR) or the Customer Response Center (CRC). For more information on hardware installation or to discuss scheduling options contact your Bombardier Regional Manager.

<http://customerservices.aero.bombardier.com/Customer-Services-and-Support/Business-Aircraft/Support-Team-Directory>