

WORLD METEOROLOGICAL ORGANIZATION

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COMMISSION FOR BASIC SYSTEMS
OPEN PROGRAMME AREA GROUP ON INTEGRATED OBSERVING SYSTEMS

INTER-PROGRAMME EXPERT TEAM ON SATELLITE UTILIZATION AND
PRODUCTS

ITEM: 11.1

FIRST SESSION

Original: ENGLISH

GENEVA, SWITZERLAND, 16-19 MARCH 2015

DATA CONTINUITY AND PERFORMANCE MONITORING: NOAA

(Submitted by Anthony Mostek, NWS Training Office with input from others in NOAA)

Summary and Purpose of Document

This document outlines NOAA's data continuity and performance monitoring with reference to the NESDIS STAR ICVS program and to presentations made at the Satellite Science Week workshop in February 2015.

ACTION PROPOSED

The session is invited to take note and to comment on the NOAA NESDIS data monitoring program.

DISCUSSION

1. NOAA DATA CONTINUITY AND PERFORMANCE MONITORING

A presentation is provided on NOAA data monitoring as described on the NESDIS STAR ICVS website. Report includes PowerPoint slides (see Appendix) based on presentations made at the NOAA Satellite Science Week workshop in Boulder, Colorado February 2015. The report will be finalized after the meeting to allow time to include comments received during the IPET-SUP meeting.

2. NESDIS STAR ICVS Program

This document outlines NOAA's data continuity and performance monitoring as conducted by the NESDIS STAR Integrated Calibration/Validation System (ICVS).

3. NOAA Data Continuity and ICVS Presentation

A PowerPoint briefing will be presented on NOAA as the Nation's Environmental Intelligence Agency – Data Continuity and Performance Monitoring (11-01*ppt). Additional information on ICVS will be provided after the meeting.

4. Conclusion

A description of the NOAA ICVS program is provided as a slide set. Comment and questions on the ICVS program are welcome and will be addressed in the updated report.
