CDR-TAG Report 2013

GHRSST XIV

Woods Hole

2013 Reprocessed GHRSST Status

GHRSST Climate Data Record Technical Advisory Group

	1981 - 1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2006	2007	2006	2008	2009	2010	2011	2012	2013	2014
ATSR L3U /L2P																											
GOES																											
SEVIRI																											
MSG 1 & 2																											
MTSAT																											
AMSRE																											
MODIS																											
AVHRR GAC																											
AVHRR HRPT																											
TMI																											
IASI																											

Sensor not in operation or capable of SST observations	
No plans yet for reprocessed GHRSST L2P/L3U	
Efforts underway or proposed for reprocessed GHRSST L2P/L3U	
Consistent reprocessed data available in GHRSST L2P/L3U	

Climate Data Evaluation Framework

Basic screen

E.g.: dataset covers minimum ten years, consistently processed; GDS2 compliant data are in LTSRF

Generate evaluation information and submit

I.e., provide complete information for climate data evaluation by CDR-TAG and users

CDR-TAG review

Critical review of information, including clarifications and requests for revision if necessary

Approval and publication

CDEF information is maintained in accessible location on GHRSST web site and with the dataset

Historical documentation of sensors

Decisions and Actions

- CDR-TAG adopted Climate Data Assessment Framework v1.0.3 and **ask GHRSST ST** to endorse it formally
- ACTION: Task team will undertake 3 trial CDAF assessments by GHRSST XV: **CM, JM, KC, SI, JFP, CG and CD**
- ACTION: **PM** with STVAL will advise on how to describe traceability aspect of CDAF
- ACTION: **CM and JM** to revise summary graphic on reprocessing activities across GHRSST
- ACTION: **PM** to write to CEOS and CGMS (and others as relevant) to request action on digitising and curating paper archives of pre-flight and in-flight sensor calibration/performance information for historical sensors