

Release Notes
for GOSAT-2 TANSO-CAI-2 Level 1A Product
(R2020-A1)

Rev.NC May 2020

Japan Aerospace Exploration Agency

1. Purpose

This document describes the release notes of the GOSAT-2 TANSO-CAI-2 Level 1A product. The applied version numbers are shown in Table1-1.

The GOSAT-2 TANSO-CAI-2 Level 1A products are internal products and are not distributed to general users.

Table1-1 Version for GOSAT-2 TANSO-CAI-2 Level 1A Product

Release Version	HDF5 files of product	Algorithm Version	Parameter Version
R2020-A1	Common file	102	102
	Forward looking band file	102	102
	Backward looking band file	102	102

2. Release Notes

Correction's summary and datasets are described in Table 2-1.

Table 2-1 Changes in the products of GOSAT-2 TANSO-CAI-2 Level 1A products

No.	Information	Dataset
1.	Add the following HDF attributes to each dataset (long_name, standard_name, flag_values, flag_meanings, flag_mask, valid_min, valid_max, units, _FillValue)	All datasets (Common files, FWD/BWD files)

3. Version-up History

The version-up history of GOSAT-2 TANSO-CAI-2 Level 1A product is shown in Table 3-1.

Table 3-1 Version-up history of Level 1A

Release	Version	Date	Major Updates
R2019-A1	000.001	Apr. 2019	Preparation for initial calibration version (L+6M)
R2019-A3	100.100	Jul. 2019	After initial calibration version (L+9M)
R2019-A4	101.101	Sep. 2019	Bug fixes
R2020-A1	102.102	May 2020	Adding Attributes Bug fixes