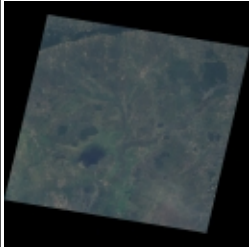


THEOS-1 DIMAP product data-sheet

	Type	THEOS1 SCENE level 2A	
	Layer	SCENE T1 M 2020/11/09 03:16:41.1 0268-0322 322	
	Format	DIMAP	
	Raster	GEOTIFF	

General Information	
Map Name	SCENE T1 M 2020/11/09 03:16:41.1 0268-0322 322
Geometric Processing Level	CARTO
Radiometric Processing Level	SYSTEM

Image dimensions	
Number of pixels per line	7463
Number of lines	6634
Number of spectral bands	4

Dataset framing				
Corner	Longitude (DEG)	Latitude (DEG)	Line	Pixel
#1	E103°06' 14"	N14°25' 36"	1	1317
#2	E103°57' 34"	N14°17' 42"	1011	7463
#3	E102°55' 40"	N13°39' 47"	5624	1
#4	E103°46' 50"	N13°31' 54"	6634	6148
Center	E103°26' 34"	N13°58' 43"	3324	3733

Dataset sources	
SCENE T1 M 2020/11/09 03:16:41.1 0268-0322 322	
Id	SCENE T1 M 2020/11/09 03:16:41.1 0268-0322 322
K - J	0268-0322
Line shift	322
Date	2020-11-09
Time	03:16:41.121775
Instrument	TOP2
Sensor	MS
Satellite incidence angle	0.555449
Satellite azimuth angle	102.762642
Viewing angle along track	-0.000268
Viewing angle across track	-0.496628
Sun azimuth	142.219949
Sun elevation	51.672451

THEOS-1 DIMAP product data-sheet

Dataset Strip / Calibration	
Data strip id	TS1_2020314_63180_010_MS
Filename	10
Revolution number	63180
Calibration type	NOMINAL
Calibration filename	THEOS_1_20200929_000000_20201001_000000.CPF
BAND DESCRIPTION	Band BLUE Gain number : 5 Physical Gain : 1.5560063000000000e+00 Physical Bias : 0.0000000000000000e+00 Band GREEN Gain number : 5 Physical Gain : 1.8354204999999999e+00 Physical Bias : 0.0000000000000000e+00 Band RED Gain number : 5 Physical Gain : 2.1424652000000000e+00 Physical Bias : 0.0000000000000000e+00 Band NIR Gain number : 4 Physical Gain : 1.5973919000000000e+00 Physical Bias : 0.0000000000000000e+00

Coordinate Reference System	
Horizontal Coordinate System	
Geocoding tables identification	EPSG(5.2)
Horizontal Coordinate System type	PROJECTED
Horizontal coordinate system identification name	WGS 84/UTM48N
Geographic Coordinate System	

Production	
Production Date	2020-11-09 04:04:38.000000
Job identification	TH_CAT_201109040108919_1
Product type identification	THEOS1 SCENE
Dataset Producer Identification	GISTDA
Producer link	http://www.gistda.or.th

THEOS-1 DIMAP product data-sheet

