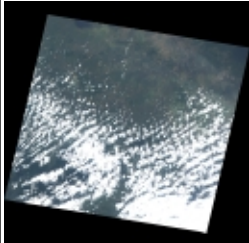


THEOS-1 DIMAP product data-sheet

	Type	THEOS1 SCENE level 2A	
	Layer	SCENE T1 M 2020/11/09 03:17:04.1 0268-0325 0	
	Format	DIMAP	
	Raster	GEOTIFF	

General Information	
Map Name	SCENE T1 M 2020/11/09 03:17:04.1 0268-0325 0
Geometric Processing Level	CARTO
Radiometric Processing Level	SYSTEM

Image dimensions	
Number of pixels per line	7464
Number of lines	6623
Number of spectral bands	4

Dataset framing				
Corner	Longitude (DEG)	Latitude (DEG)	Line	Pixel
#1	E102°47' 27"	N13°04' 06"	1	1316
#2	E103°38' 30"	N12°56' 15"	1009	7463
#3	E102°36' 58"	N12°18' 21"	5615	1
#4	E103°27' 52"	N12°10' 31"	6623	6148
Center	E103°07' 43"	N12°37' 20"	3311	3735

Dataset sources	
SCENE T1 M 2020/11/09 03:17:04.1 0268-0325 0	
Id	SCENE T1 M 2020/11/09 03:17:04.1 0268-0325 0
K - J	0268-0325
Line shift	0
Date	2020-11-09
Time	03:17:04.188391
Instrument	TOP2
Sensor	MS
Satellite incidence angle	0.555668
Satellite azimuth angle	103.018241
Viewing angle along track	-0.002125
Viewing angle across track	-0.496826
Sun azimuth	140.870557
Sun elevation	52.602483

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 04:06:26.000000
Job identification	TH_CAT_201109040308815_1
Product type identification	THEOS1 SCENE
Dataset Producer Identification	GISTDA
Producer link	http://www.gistda.or.th

THEOS-1 DIMAP product data-sheet

