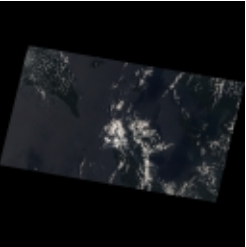


THEOS-1 DIMAP product data-sheet

	Type	THEOS1 SCENE level 2A	
	Layer	SCENE T1 M 2020/08/21 02:13:54.7 0312-0326 4004	
	Format	DIMAP	
	Raster	GEOTIFF	

General Information	
Map Name	SCENE T1 M 2020/08/21 02:13:54.7 0312-0326 4004
Geometric Processing Level	CARTO
Radiometric Processing Level	SYSTEM

Image dimensions	
Number of pixels per line	11461
Number of lines	7323
Number of spectral bands	4

Dataset framing				
Corner	Longitude (DEG)	Latitude (DEG)	Line	Pixel
#1	E123°44' 35"	N12°10' 58"	1	1358
#2	E125°08' 01"	N11°56' 23"	1741	11460
#3	E123°33' 16"	N11°25' 31"	5590	1
#4	E124°56' 32"	N11°11' 04"	7322	10107
Center	E124°18' 25"	N11°41' 26"	3616	5465

Dataset sources	
SCENE T1 M 2020/08/21 02:13:54.7 0312-0326 4004	
Id	SCENE T1 M 2020/08/21 02:13:54.7 0312-0326 4004
K - J	0312-0326
Line shift	4004
Date	2020-08-21
Time	02:13:54.789722
Instrument	TOP2
Sensor	MS
Satellite incidence angle	40.072032
Satellite azimuth angle	279.969231
Viewing angle along track	-2.723492
Viewing angle across track	34.638452
Sun azimuth	85.309267
Sun elevation	67.432061

THEOS-1 DIMAP product data-sheet

Dataset Strip / Calibration	
Data strip id	TS1_2020234_62045_012_MS
Filename	12
Revolution number	62045
Calibration type	NOMINAL
Calibration filename	THEOS_1_20200630_000000_20200701_000000.CPF
BAND DESCRIPTION	Band BLUE Gain number : 2 Physical Gain : 5.528229999999995e-01 Physical Bias : 0.0000000000000000e+00 Band GREEN Gain number : 2 Physical Gain : 6.50649200000000004e-01 Physical Bias : 0.0000000000000000e+00 Band RED Gain number : 2 Physical Gain : 7.5857529999999995e-01 Physical Bias : 0.0000000000000000e+00 Band NIR Gain number : 3 Physical Gain : 1.13030560000000000e+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/UTM51N
Geographic Coordinate System	

Production	
Production Date	2020-08-21 06:29:34.000000
Job identification	TH_CAT_200821062430969_1
Product type identification	THEOS1 SCENE
Dataset Producer Identification	GISTDA
Producer link	http://www.gistda.or.th

THEOS-1 DIMAP product data-sheet

