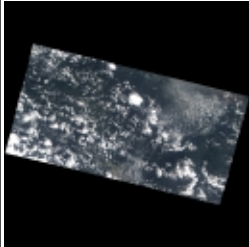


THEOS-1 DIMAP product data-sheet

	Type	THEOS1 SCENE level 2A	
	Layer	SCENE T1 M 2020/09/22 03:37:23.3 0270-0314 0	
	Format	DIMAP	
	Raster	GEOTIFF	

General Information	
Map Name	SCENE T1 M 2020/09/22 03:37:23.3 0270-0314 0
Geometric Processing Level	CARTO
Radiometric Processing Level	SYSTEM

Image dimensions	
Number of pixels per line	12540
Number of lines	8248
Number of spectral bands	4

Dataset framing				
Corner	Longitude (DEG)	Latitude (DEG)	Line	Pixel
#1	E104°35' 09"	N18°37' 41"	1	1423
#2	E106°09' 51"	N18°15' 19"	2729	12539
#3	E104°23' 11"	N17°52' 05"	5604	1
#4	E105°56' 45"	N17°30' 30"	8248	11029
Center	E105°13' 37"	N18°04' 48"	4047	5935

Dataset sources	
SCENE T1 M 2020/09/22 03:37:23.3 0270-0314 0	
Id	SCENE T1 M 2020/09/22 03:37:23.3 0270-0314 0
K - J	0270-0314
Line shift	0
Date	2020-09-22
Time	03:37:23.351547
Instrument	TOP2
Sensor	MS
Satellite incidence angle	46.575614
Satellite azimuth angle	308.364755
Viewing angle along track	18.466157
Viewing angle across track	37.542921
Sun azimuth	131.647881
Sun elevation	64.657773

THEOS-1 DIMAP product data-sheet

Dataset Strip / Calibration	
Data strip id	TS1_2020266_62499_006_MS
Filename	6
Revolution number	62499
Calibration type	NOMINAL
Calibration filename	THEOS_1_20200630_000000_20200701_000000.CPF
BAND DESCRIPTION	Band BLUE Gain number : 4 Physical Gain : 1.1056474000000001e+00 Physical Bias : 0.0000000000000000e+00 Band GREEN Gain number : 4 Physical Gain : 1.3013002000000000e+00 Physical Bias : 0.0000000000000000e+00 Band RED Gain number : 4 Physical Gain : 1.5171489000000000e+00 Physical Bias : 0.0000000000000000e+00 Band NIR Gain number : 4 Physical Gain : 1.5984932000000000e+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	2020-09-22 07:04:10.000000
Job identification	TH_CAT_200922065852770_1
Product type identification	THEOS1 SCENE
Dataset Producer Identification	GISTDA
Producer link	http://www.gistda.or.th

THEOS-1 DIMAP product data-sheet

Quicklook

