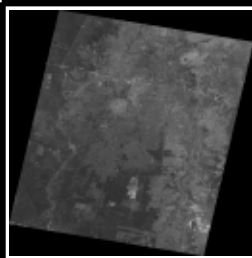


THEOS-1 DIMAP product data-sheet



Type

THEOS1 SCENE level 2A

Layer

SCENE T1 P 2020/11/09
03:16:48.4 0268-0323 0

Format

DIMAP

Raster

GEOTIFF



General Information

Map Name	SCENE T1 P 2020/11/09 03:16:48.4 0268-0323 0
Geometric Processing Level	CARTO
Radiometric Processing Level	SYSTEM

Image dimensions

Number of pixels per line	13758
Number of lines	13831
Number of spectral bands	1

Dataset framing

Corner	Longitude (DEG)	Latitude (DEG)	Line	Pixel
#1	E103°16' 04"	N13°40' 15"	1	2816
#2	E103°28' 13"	N13°38' 22"	1799	13758
#3	E103°13' 02"	N13°27' 10"	12034	1
#4	E103°25' 10"	N13°25' 18"	13831	10943
Center	E103°20' 37"	N13°32' 46"	6919	6881

Dataset sources

SCENE T1 P 2020/11/09 03:16:48.4 0268-0323 0	
Id	SCENE T1 P 2020/11/09 03:16:48.4 0268-0323 0
K - J	0268-0323
Line shift	0
Date	2020-11-09
Time	03:16:48.420783
Instrument	TOP1
Sensor	PAN
Satellite incidence angle	0.546515
Satellite azimuth angle	100.050106
Viewing angle along track	-0.023076
Viewing angle across track	-0.488313
Sun azimuth	141.796539
Sun elevation	51.971309

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Dataset Strip / Calibration	
Data strip id	TS1_2020314_63180_009_PAN
Filename	9
Revolution number	63180
Calibration type	NOMINAL
Calibration filename	THEOS_1_20200929_000000_20201001_000000.CPF
BAND DESCRIPTION	Band Panchromatic
	Gain number : 5
	Physical Gain : 1.9856157999999999e+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 04:12:50.000000
Job identification	TH_CAT_201109040924362_1
Product type identification	THEOS1 SCENE
Dataset Producer Identification	GISTDA
Producer link	http://www.gistda.or.th

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