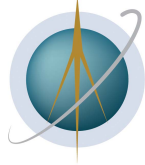


FORMOSAT-2 DIMAP Product Data-sheet



NSPO

Product Type FORMOSAT-2 Product Level4 PAN

Product Name FS2_G002_PAN_L4UTM_20110904_084718

Format DIMAP

Raster GeoTIFF

NARLabs
National Applied Research Laboratories
National Space Organization

Product Parameters

Product Name	FS2_G002_PAN_L4UTM_20110904_084718
Production Date-Time in UTC	2020-11-04 02:56:20
Acquisition Data-Time in UTC	2011-09-04 08:47:18
Spacecraft Name	FORMOSAT-2
Processing Level	04
Geometric Processing Level	ORTHO
Radiometric Processing Level	SYSTEM
Spectrum Type	PAN
Producer Identification	MSGPS
Producer Link	http://www.nspo.narl.org.tw

Image Dimension

Number of Spectral Bands	1
Number of Lines	15448
Number of Pixels per Line	18870
Pixel Spacing	2.00 (meter)



Band Information

Band Identification	B0 (PAN)
Gain Setting	4
Absolute Gain	0.690598
Absolute Offset	0.000000

Coordinate System

Geocoding Table Identifictaion	EPSG 5.2
Horizontal Coordinate System Type	PROJECTED
Horizontal Coordinate System Code	EPSG: 32635
Horizontal Coordinate System Name	WGS 84/UTM35N

FORMOSAT-2 DIMAP Product Data-sheet

 NSPO	Product Type	FORMOSAT-2 Product Level4 PAN	 NAR Labs <small>National Applied Research Laboratories</small> National Space Organization
	Product Name	FS2_G002_PAN_L4UTM_20110904_084718	
	Format	DIMAP	
	Raster	GeoTIFF	

Vertex Location						
	Line	Sample	Latitude	Longitude	X	Y
UL	0.50	0.50	N38.360	E26.938	494621	4245711
UR	0.50	18869.50	N38.359	E27.370	532359	4245711
LR	15447.50	18869.50	N38.081	E27.369	532359	4214817
LL	15447.50	0.50	N38.081	E26.939	494621	4214817
Center	7724.00	9435.00	N38.220	E27.154	513491	4230263

Incidences and Orientation (in units of degree)	
Satellite Elevation	63.177517
Satellite Azimuth	288.566669
LOS Along Track Angle	1.979433
LOS Cross Track Angle	23.289917
Orientation	197.420000
Sun Elevation	53.630000
Sun Azimuth	143.190000

FORMOSAT-2 DIMAP Product Data-sheet



NSPO

Product Type FORMOSAT-2 Product Level4 PAN

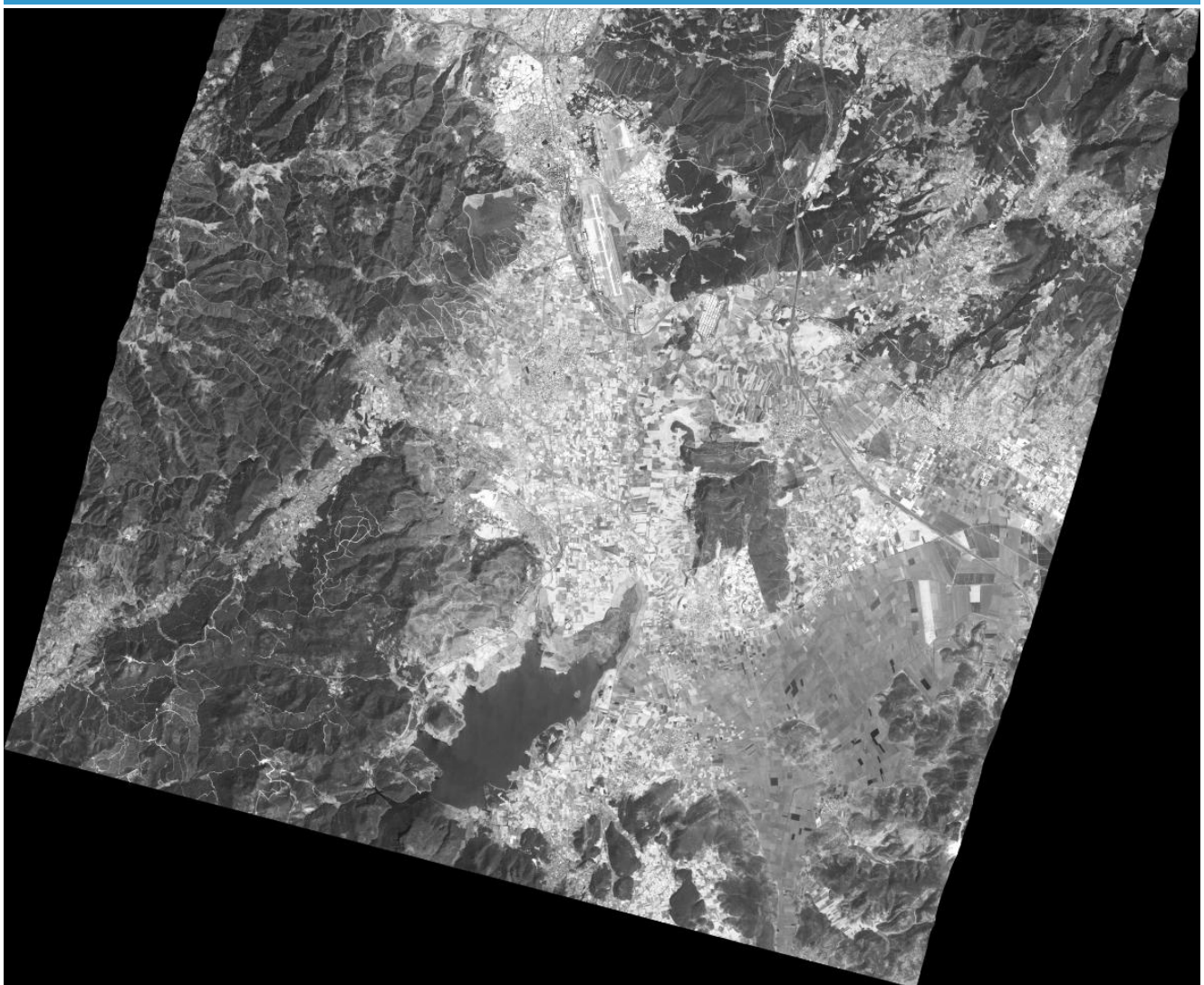
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Format DIMAP



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[FS2_G002_PAN_L4UTM_20110904_084718_qis.jpg](#)



FORMOSAT-2 DIMAP Product Data-sheet

 NSPO	Product Type	FORMOSAT-2 Product Level4 PAN	 NAR Labs National Applied Research Laboratories National Space Organization
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Histogram of each bands

