



FORMOSAT-5 DIMAP Product Data-sheet

 NSPO	Product Type	FORMOSAT-5 Product Level4 PAN	 NAR Labs National Applied Research Laboratories National Space Organization
	Product Name	FS5_G000_PAN_L4UTM_20201031_093624	
	Format	DIMAP	
	Raster	GeoTIFF	



Product Parameters	
Product Name	FS5_G000_PAN_L4UTM_20201031_093624
Production Date-Time in UTC	2020-11-02 08:44:13
Acquisition Data-Time in UTC	2020-10-31 09:36:24
Spacecraft Name	FORMOSAT-5
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	14466
Number of Pixels per Line	16043
Pixel Spacing	2.00 (meter)

Band Information	
Band Identification	B0 (PAN)
Gain Setting	2
Absolute Gain	0.039112
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

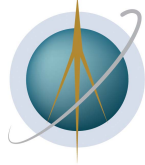
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Vertex Location						
	Line	Sample	Latitude	Longitude	X	Y
UL	0.50	0.50	N38.352	E26.873	488887	4244859
UR	0.50	16042.50	N38.352	E27.240	520971	4244859
LR	14465.50	16042.50	N38.091	E27.239	520971	4215929
LL	14465.50	0.50	N38.091	E26.873	488887	4215929
Center	7233.00	8021.00	N38.222	E27.056	504929	4230393

Incidences and Orientation (in units of degree)	
Satellite Elevation	73.208400
Satellite Azimuth	284.605000
LOS Along Track Angle	0.867694
LOS Cross Track Angle	15.035400
Orientation	195.030000
Sun Elevation	37.160000
Sun Azimuth	173.860000

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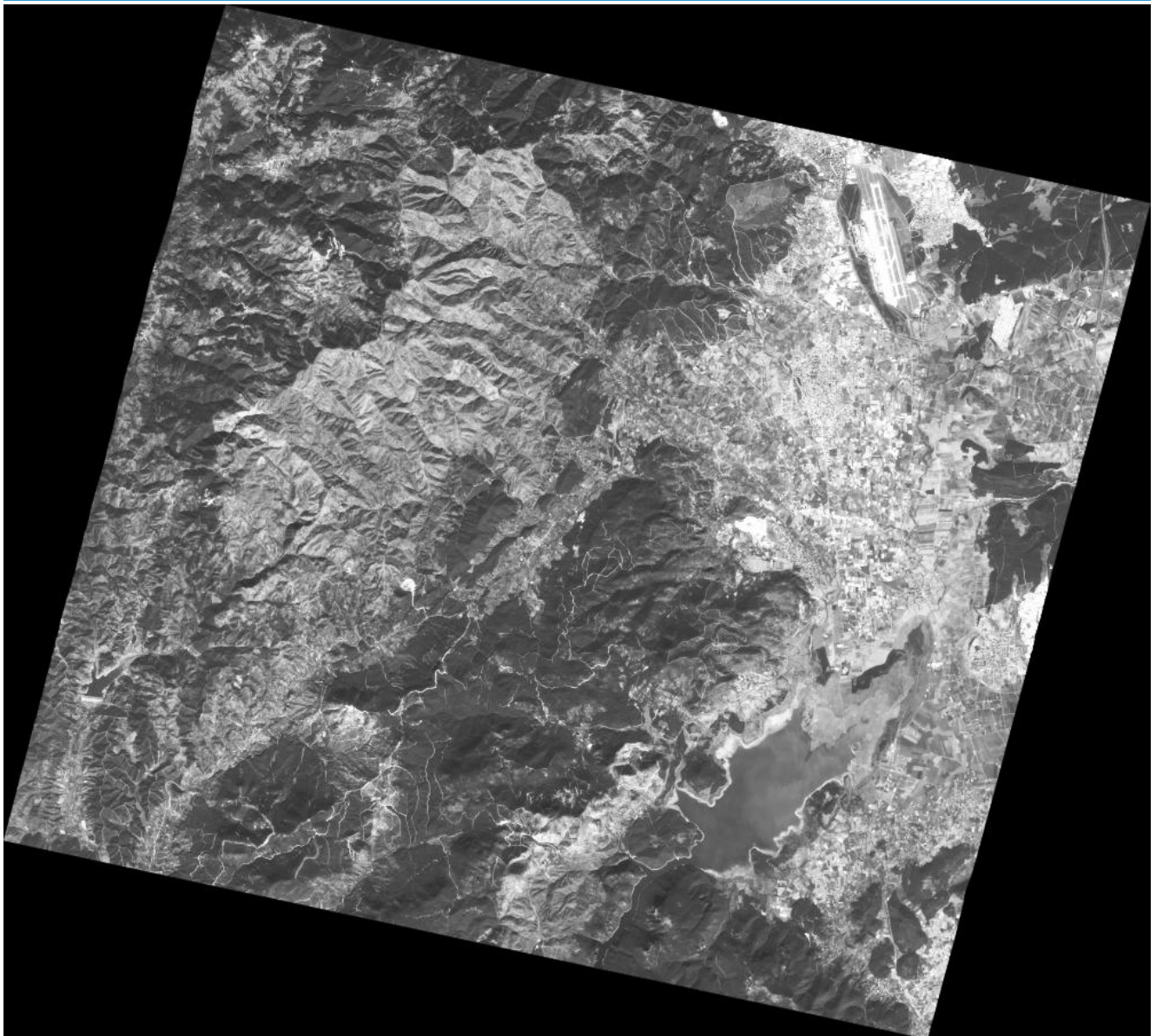
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NAR Labs
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FS5_G000_PAN_L4UTM_20201031_093624_qis.jpg



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Histogram of each bands

