



FORMOSAT-5 DIMAP Product Data-sheet

 NSPO	Product Type	FORMOSAT-5 Product Level4 PAN	 NAR Labs <small>National Applied Research Laboratories</small> National Space Organization
	Product Name	FS5_G000_PAN_L4UTM_20201129_053526	
	Format	DIMAP	
	Raster	GeoTIFF	



Product Parameters	
Product Name	FS5_G000_PAN_L4UTM_20201129_053526
Production Date-Time in UTC	2020-11-30 03:51:51
Acquisition Data-Time in UTC	2020-11-29 05:35:26
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	13692
Number of Pixels per Line	14797
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: 32644
Horizontal Coordinate System Name	WGS 84/UTM44N

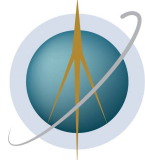
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Vertex Location						
	Line	Sample	Latitude	Longitude	X	Y
UL	0.50	0.50	N13.268	E80.148	407671	1466931
UR	0.50	14796.50	N13.269	E80.421	437263	1466931
LR	13691.50	14796.50	N13.021	E80.421	437263	1439549
LL	13691.50	0.50	N13.020	E80.149	407671	1439549
Center	6846.00	7398.00	N13.145	E80.285	422467	1453239

Incidences and Orientation (in units of degree)	
Satellite Elevation	89.179550
Satellite Azimuth	122.062009
LOS Along Track Angle	-0.219412
LOS Cross Track Angle	-0.664629
Orientation	192.240000
Sun Elevation	52.900000
Sun Azimuth	159.300000

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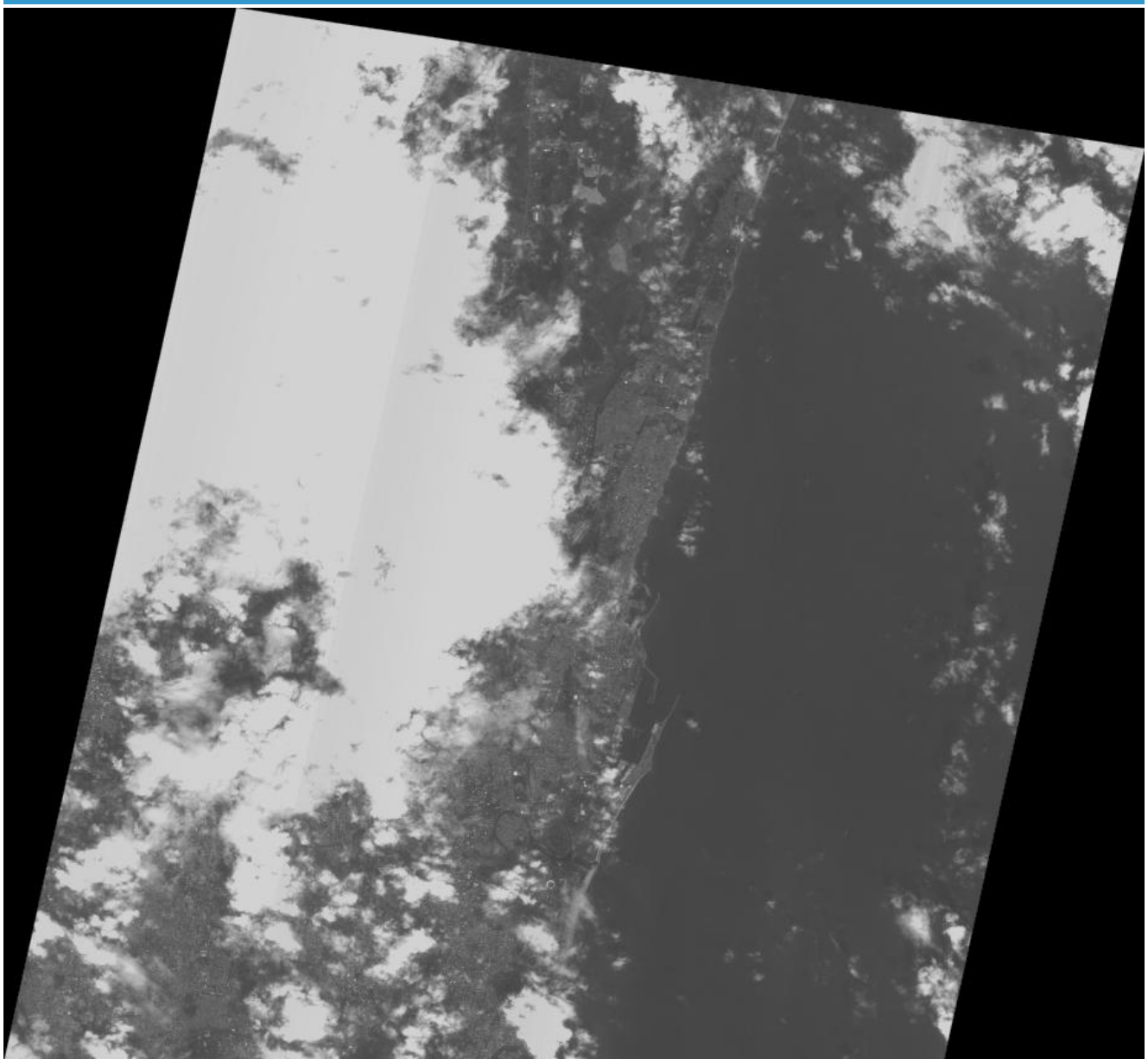
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FS5_G000_PAN_L4UTM_20201129_053526_qis.jpg



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Histogram of each bands

