



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_G001_PAN_L4UTM_20201129_053530	
	Format	DIMAP	
	Raster	GeoTIFF	



Product Parameters	
Product Name	FS5_G001_PAN_L4UTM_20201129_053530
Production Date-Time in UTC	2020-11-30 03:52:03
Acquisition Data-Time in UTC	2020-11-29 05:35:30
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	13696
Number of Pixels per Line	15209
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

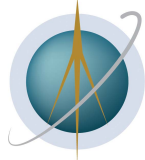
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Vertex Location						
	Line	Sample	Latitude	Longitude	X	Y
UL	0.50	0.50	N13.071	E80.104	402859	1445171
UR	0.50	15208.50	N13.072	E80.385	433275	1445171
LR	13695.50	15208.50	N12.824	E80.385	433275	1417781
LL	13695.50	0.50	N12.823	E80.105	402859	1417781
Center	6848.00	7604.00	N12.948	E80.245	418067	1431475

Incidences and Orientation (in units of degree)	
Satellite Elevation	89.180429
Satellite Azimuth	121.880890
LOS Along Track Angle	-0.218094
LOS Cross Track Angle	-0.664966
Orientation	192.270000
Sun Elevation	53.070000
Sun Azimuth	159.170000

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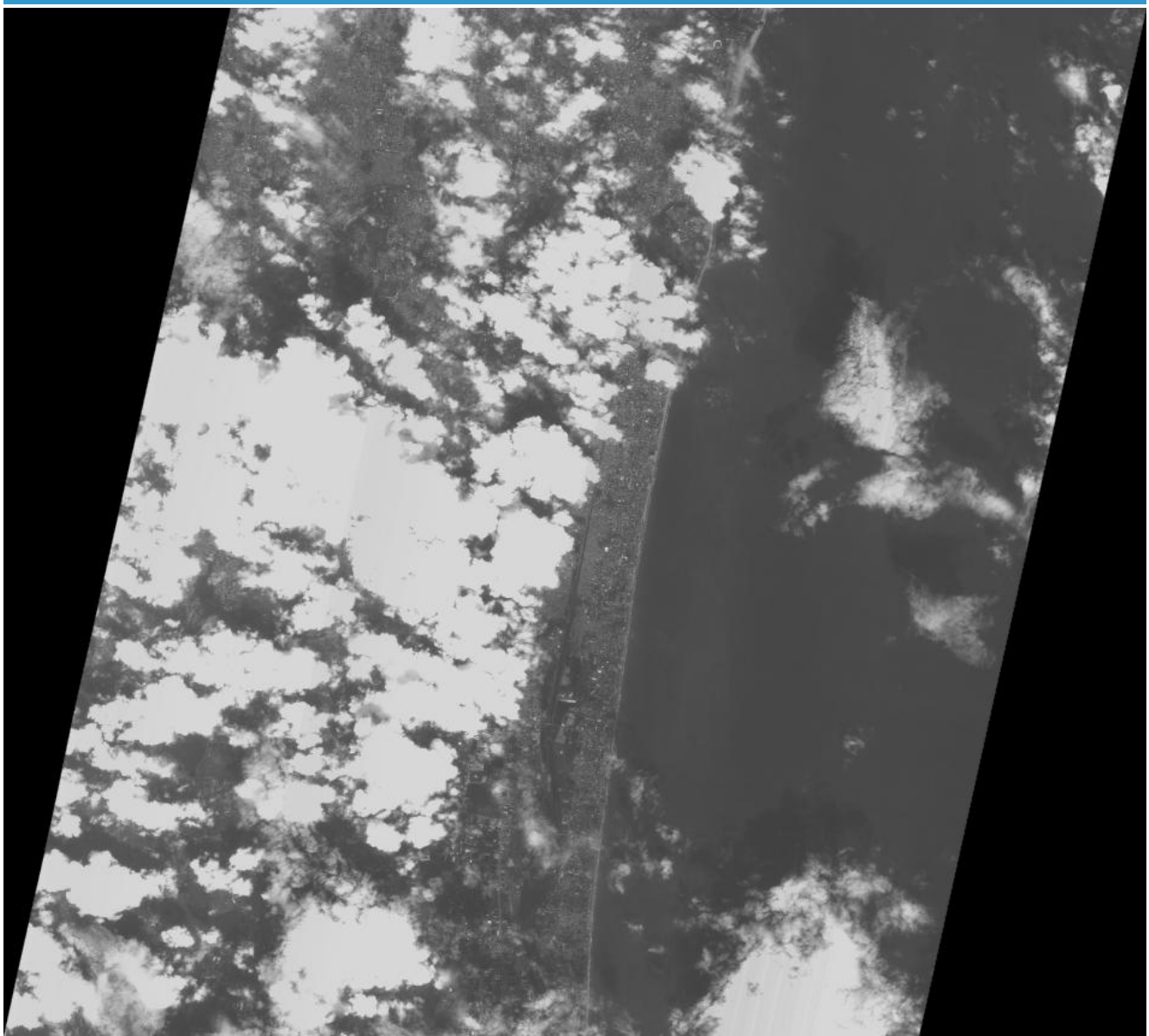
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FS5_G001_PAN_L4UTM_20201129_053530_qis.jpg



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Histogram of each bands

