



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_G003_PAN_L4UTM_20201104_093631	
	Format	DIMAP	
	Raster	GeoTIFF	



Product Parameters	
Product Name	FS5_G003_PAN_L4UTM_20201104_093631
Production Date-Time in UTC	2020-11-05 04:47:12
Acquisition Data-Time in UTC	2020-11-04 09:36:31
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	14548
Number of Pixels per Line	17880
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

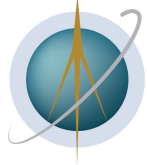
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Vertex Location						
	Line	Sample	Latitude	Longitude	X	Y
UL	0.50	0.50	N38.029	E27.036	503129	4209039
UR	0.50	17879.50	N38.028	E27.443	538887	4209039
LR	14547.50	17879.50	N37.766	E27.442	538887	4179945
LL	14547.50	0.50	N37.767	E27.036	503129	4179945
Center	7274.00	8940.00	N37.898	E27.239	521009	4194491

Incidences and Orientation (in units of degree)	
Satellite Elevation	71.115097
Satellite Azimuth	284.527273
LOS Along Track Angle	0.899492
LOS Cross Track Angle	16.898426
Orientation	195.180000
Sun Elevation	36.250000
Sun Azimuth	174.220000

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FS5_G003_PAN_L4UTM_20201104_093631_qis.jpg



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Histogram of each bands

