



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_G002_PAN_L4UTM_20201108_093630	
	Format	DIMAP	
	Raster	GeoTIFF	



Product Parameters	
Product Name	FS5_G002_PAN_L4UTM_20201108_093630
Production Date-Time in UTC	2020-11-08 15:43:15
Acquisition Data-Time in UTC	2020-11-08 09:36:30
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	14464
Number of Pixels per Line	17494
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

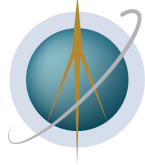
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Vertex Location						
	Line	Sample	Latitude	Longitude	X	Y
UL	0.50	0.50	N38.295	E26.837	485785	4238523
UR	0.50	17493.50	N38.295	E27.238	520771	4238523
LR	14463.50	17493.50	N38.034	E27.237	520771	4209597
LL	14463.50	0.50	N38.034	E26.838	485785	4209597
Center	7232.00	8747.00	N38.164	E27.037	503279	4224059

Incidences and Orientation (in units of degree)	
Satellite Elevation	72.985900
Satellite Azimuth	283.522190
LOS Along Track Angle	0.582912
LOS Cross Track Angle	15.249015
Orientation	195.040000
Sun Elevation	34.790000
Sun Azimuth	174.060000

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FS5_G002_PAN_L4UTM_20201108_093630_q1s.jpg



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Histogram of each bands

