



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_20201112_093635	
	Format	DIMAP	
	Raster	GeoTIFF	



Product Parameters	
Product Name	FS5_G003_PAN_L4UTM_20201112_093635
Production Date-Time in UTC	2020-11-13 04:08:57
Acquisition Data-Time in UTC	2020-11-12 09:36:35
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	14586
Number of Pixels per Line	17826
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

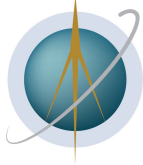
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Vertex Location						
	Line	Sample	Latitude	Longitude	X	Y
UL	0.50	0.50	N38.040	E27.041	503555	4210243
UR	0.50	17825.50	N38.039	E27.447	539205	4210243
LR	14585.50	17825.50	N37.776	E27.445	539205	4181073
LL	14585.50	0.50	N37.777	E27.040	503555	4181073
Center	7293.00	8913.00	N37.908	E27.243	521381	4195657

Incidences and Orientation (in units of degree)	
Satellite Elevation	70.890880
Satellite Azimuth	284.852933
LOS Along Track Angle	1.004088
LOS Cross Track Angle	17.100906
Orientation	195.180000
Sun Elevation	33.960000
Sun Azimuth	174.310000

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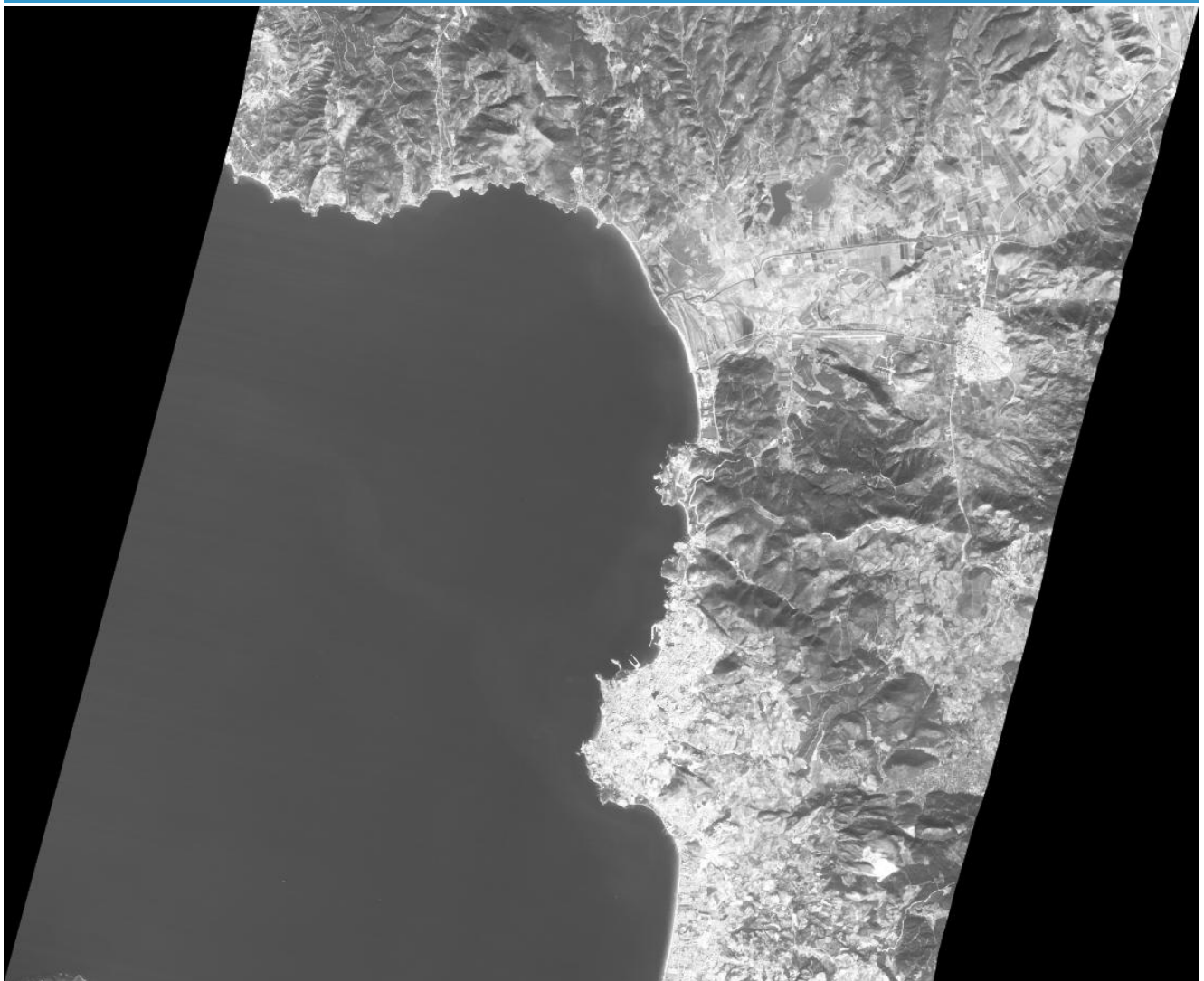
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FS5_G003_PAN_L4UTM_20201112_093635_qis.jpg



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Histogram of each bands

