



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_20201112_093625	
	Format	DIMAP	
	Raster	GeoTIFF	



Product Parameters	
Product Name	FS5_G000_PAN_L4UTM_20201112_093625
Production Date-Time in UTC	2020-11-13 04:07:52
Acquisition Data-Time in UTC	2020-11-12 09:36:25
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	14526
Number of Pixels per Line	17127
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

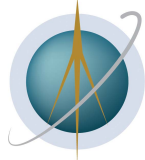
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Vertex Location						
	Line	Sample	Latitude	Longitude	X	Y
UL	0.50	0.50	N38.620	E27.238	520711	4274651
UR	0.50	17126.50	N38.619	E27.631	554963	4274651
LR	14525.50	17126.50	N38.357	E27.629	554963	4245601
LL	14525.50	0.50	N38.358	E27.237	520711	4245601
Center	7263.00	8563.00	N38.489	E27.434	537837	4260125

Incidences and Orientation (in units of degree)	
Satellite Elevation	70.890200
Satellite Azimuth	284.963993
LOS Along Track Angle	1.002280
LOS Cross Track Angle	17.101593
Orientation	195.310000
Sun Elevation	33.390000
Sun Azimuth	174.530000

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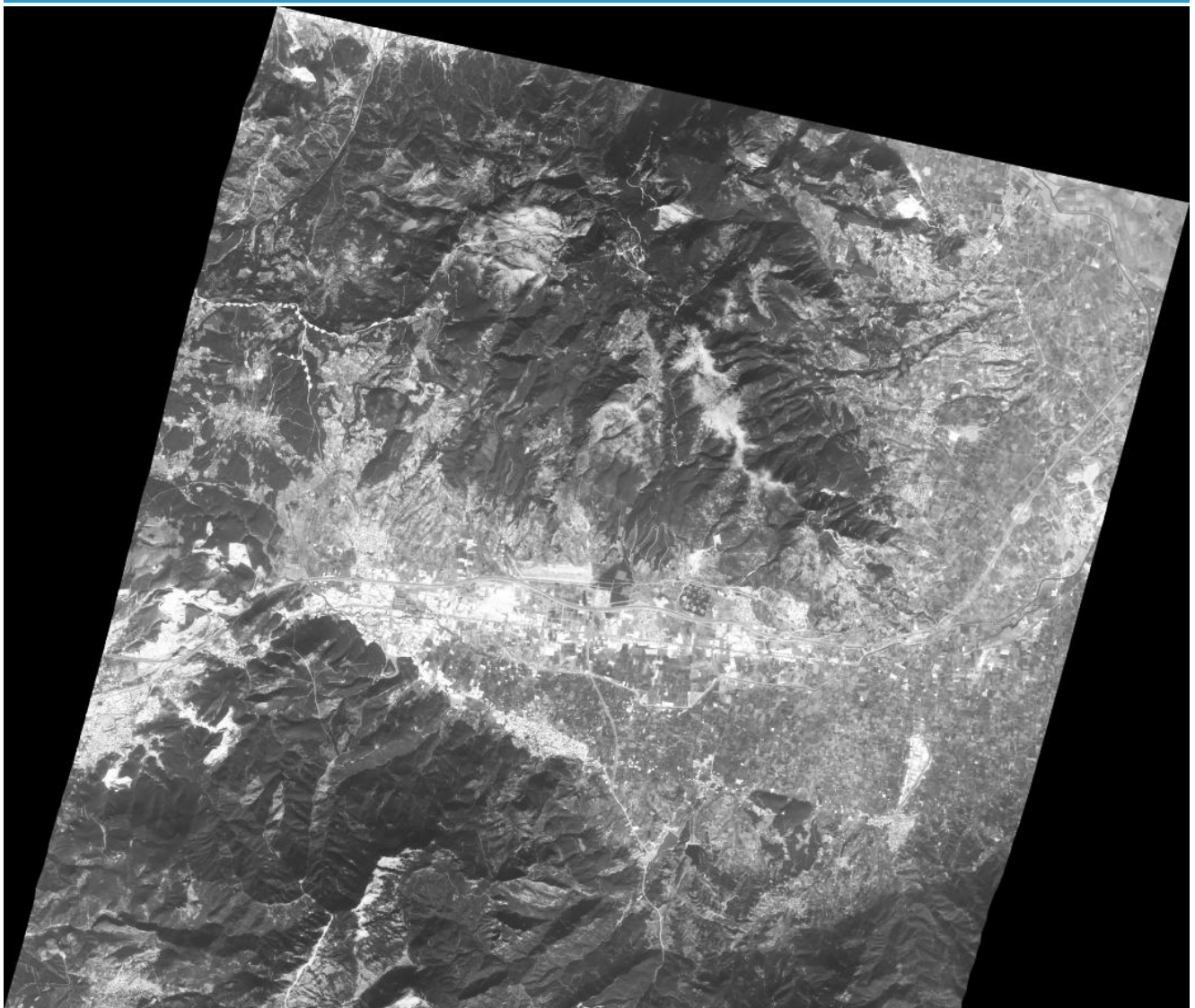
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FS5_G000_PAN_L4UTM_20201112_093625_qis.jpg



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Histogram of each bands

