



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_G005_PAN_L4UTM_20201112_093639	
	Format	DIMAP	
	Raster	GeoTIFF	



Product Parameters	
Product Name	FS5_G005_PAN_L4UTM_20201112_093639
Production Date-Time in UTC	2020-11-13 04:09:42
Acquisition Data-Time in UTC	2020-11-12 09:36:39
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	14540
Number of Pixels per Line	17056
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

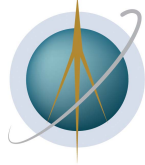
FORMOSAT-5 DIMAP Product Data-sheet

 NSPO	Product Type	FORMOSAT-5 Product Level4 PAN	 NAR Labs <small>National Applied Research Laboratories</small> National Space Organization
	Product Name	FS5_G005_PAN_L4UTM_20201112_093639	
	Format	DIMAP	
	Raster	GeoTIFF	

Vertex Location						
	Line	Sample	Latitude	Longitude	X	Y
UL	0.50	0.50	N37.776	E26.968	497155	4180947
UR	0.50	17055.50	N37.775	E27.355	531265	4180947
LR	14539.50	17055.50	N37.513	E27.354	531265	4151869
LL	14539.50	0.50	N37.514	E26.968	497155	4151869
Center	7270.00	8528.00	N37.645	E27.161	514211	4166407

Incidences and Orientation (in units of degree)	
Satellite Elevation	70.890186
Satellite Azimuth	284.802909
LOS Along Track Angle	1.004659
LOS Cross Track Angle	17.101584
Orientation	195.120000
Sun Elevation	34.210000
Sun Azimuth	174.210000

FORMOSAT-5 DIMAP Product Data-sheet



NSPO

Product Type FORMOSAT-5 Product Level4 PAN

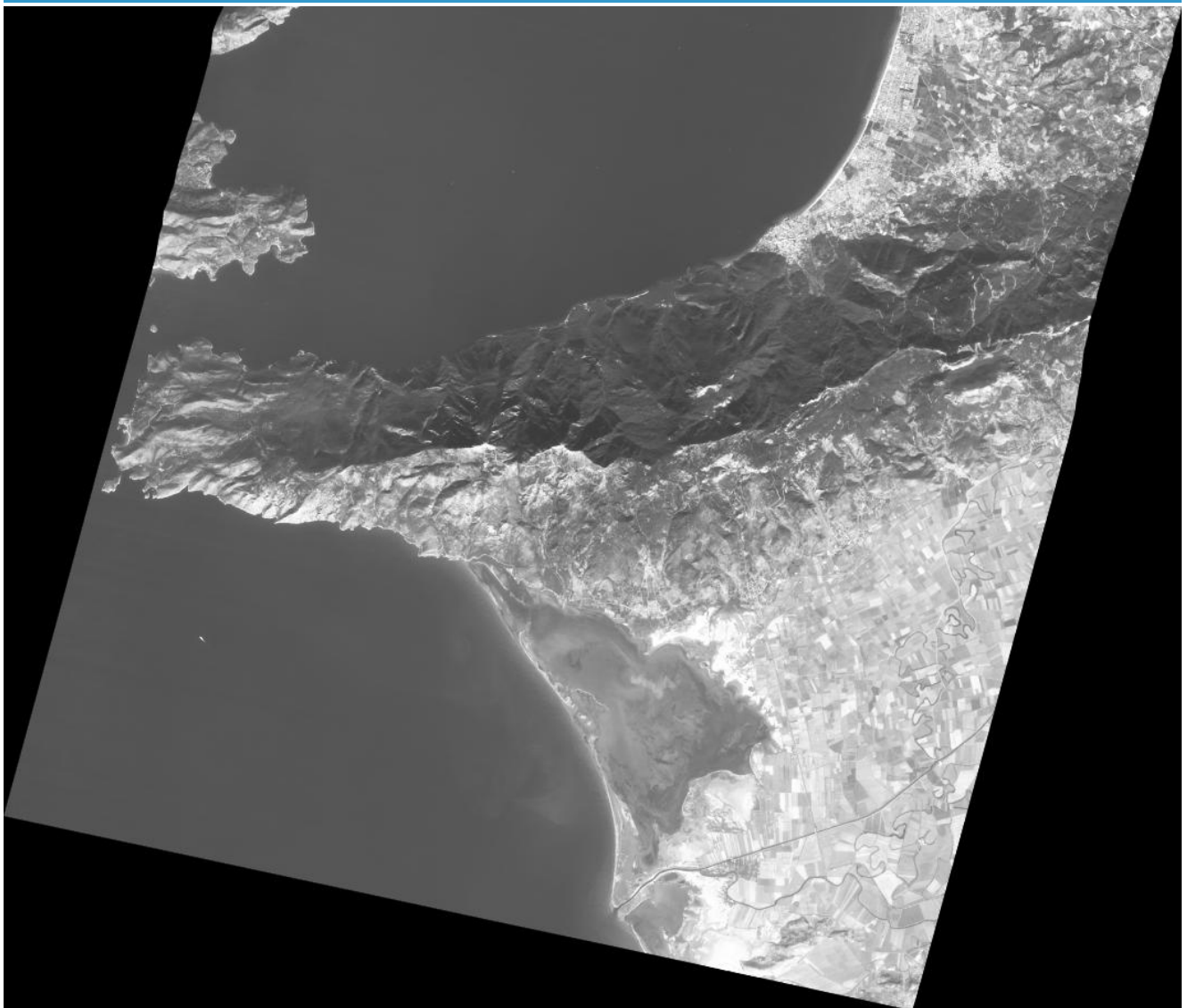
Product Name FS5_G005_PAN_L4UTM_20201112_093639

Format DIMAP



Raster GeoTIFF

NAR Labs
National Applied Research Laboratories
National Space Organization

FS5_G005_PAN_L4UTM_20201112_093639_qis.jpg



FORMOSAT-5 DIMAP Product Data-sheet

 NSPO	Product Type	FORMOSAT-5 Product Level4 PAN
	Product Name	FS5_G005_PAN_L4UTM_20201112_093639
	Format	DIMAP
	Raster	GeoTIFF
		 NAR Labs National Applied Research Laboratories National Space Organization

Histogram of each bands

