

Raster
properties
BEFORE Project
Raster

Layer Properties: january_tro4

General
Metadata
Source
Elevation
Display
Cache
Joins
Relates

Set Data Source...

▼ Data Source

Data Type	File Geodatabase Raster
Database	E:\ddrive\GIS\projects\GTAC_Shoreline\Rasters\Wills_NHF_test_dems\Biles_NHF_test
Dataset	january_tro4
Vertical Units	Meter

▼ Raster Information

Columns	3002
Rows	2002
Number of Bands	1
Cell Size X	1
Cell Size Y	1
Uncompressed Size	22.93 MB
Format	FGDBR
Source Type	Generic
Pixel Type	floating point
Pixel Depth	32 Bit
NoData Value	
Colormap	absent
Pyramids	absent
Compression	NONE
Mensuration Capabilities	Basic

► Band Metadata

▼ Statistics

Build Parameters: skipped columns: 1, rows: 1, ignored value(s):

Band Name	Minimum	Maximum	Mean	Std. Deviation
Band_1	-1.92347741127014	279.265045166016	26.9348134918764	46.370819686957

▼ Extent

Top	408,000.519742	m
Bottom	405,998.519742	m
Left	881,998.001164	m
Right	885,000.001164	m

▼ Spatial Reference

Projected Coordinate System	NAD 1983 (2011) StatePlane Alaska 1 FIPS 5001 (Meters)
Projection	Hotine Oblique Mercator Azimuth Natural Origin
WKID	6394

Layer Properties: january_tro4.tif

General
Metadata
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Relates

Set Data Source...

▼ Data Source

Data Type	Raster
Location	E:\ddrive\GIS\projects\GTAC_Shoreline\Rasters\Wills_NHF_test_
Dataset	january_tro4.tif
Vertical Units	Meter

▼ Raster Information

Columns	3002
Rows	2002
Number of Bands	1
Cell Size X	1
Cell Size Y	1
Uncompressed Size	22.93 MB
Format	TIFF
Source Type	Generic
Pixel Type	floating point
Pixel Depth	32 Bit
NoData Value	
Colormap	absent
Pyramids	absent
Compression	None
Mensuration Capabilities	Basic

► Band Metadata

▼ Statistics

Build Parameters: skipped columns: 1, rows: 1, ignored value(s):

Band Name	Minimum	Maximum	Mean	Std. Deviation
Band_1	-1.9234774112	279.265045166	26.9348134918	46.3708196869

▼ Extent

Top	408,000.519742	m
Bottom	405,998.519742	m
Left	881,998.001164	m
Right	885,000.001164	m

▼ Spatial Reference

Projected Coordinate System	NAD 1983 (2011) StatePlane Alaska 1 FIPS 5001
Projection	Hotine Oblique Mercator Azimuth Natural Orig
WKID	6394
Previous WKID	102977
Authority	EPSG

Raster
properties
AFTER Project
Raster

Layer Properties: jan_tro4_itrf2

General
Metadata
Source
Elevation
Display
Cache
Joins
Relates

▼ Data Source

Data Type	File Geodatabase Raster
Database	E:\ddrive\GIS\projects\GTAC_Shoreline\Rasters\Wills_NHF_test_
Dataset	jan_tro4_itrf2
Vertical Units	Meter

▼ Raster Information

Columns	3961
Rows	1519
Number of Bands	1
Cell Size X	1.21132745838446E-05
Cell Size Y	1.21132745838485E-05
Uncompressed Size	22.95 MB
Format	FGDBR
Source Type	Generic
Pixel Type	floating point
Pixel Depth	32 Bit
NoData Value	
Colormap	absent
Pyramids	absent
Compression	LZ77
Mensuration Capabilities	Basic

► Band Metadata

▼ Statistics

Build Parameters: skipped columns: 1, rows: 1, ignored value(s):

Band Name	Minimum	Maximum	Mean	Std. Deviation
Band_1	-5.1926078796	275.109558105	22.8236219953	46.3686525045

▼ Extent

Top	55.495010	dd	
Bottom	55.476610	dd	
Left	-132.665375	dd	
Right	-132.617394	dd	

▼ Spatial Reference

Geographic Coordinate System	ITRF 2008
WKID	8999
Previous WKID	104257
Authority	EPSG
Angular Unit	Degree (0.0174532925199433)
Prime Meridian	Greenwich (0.0)

Layer Properties: january_tro4_itrf_notilde.tif

General
Metadata
Source
Elevation
Display
Cache
Joins
Relates

Data Type	Raster
Location	E:\ddrive\GIS\projects\GTAC_Shoreline\Rasters\Wills_NHF_test_
Dataset	january_tro4_itrf_notilde.tif
Vertical Units	Meter

▼ Raster Information

Columns	3961
Rows	1519
Number of Bands	1
Cell Size X	1.21132745838446E-05
Cell Size Y	1.21132745838485E-05
Uncompressed Size	22.95 MB
Format	TIFF
Source Type	Generic
Pixel Type	floating point
Pixel Depth	32 Bit
NoData Value	3.4e+38
Colormap	absent
Pyramids	absent
Compression	LZW
Mensuration Capabilities	Basic

► Band Metadata

▼ Statistics

Build Parameters: skipped columns: 1, rows: 1, ignored value(s):

Band Name	Minimum	Maximum	Mean	Std. Deviation
Band_1	-5.2109241485	275.089477535	22.8050268525	46.3689736877

▼ Extent

Top	55.494998	dd	
Bottom	55.476598	dd	
Left	-132.665339	dd	
Right	-132.617358	dd	

▼ Spatial Reference

Geographic Coordinate System	ITRF 2008
WKID	8999
Previous WKID	104257
Authority	EPSG
Angular Unit	Degree (0.0174532925199433)
Prime Meridian	Greenwich (0.0)
Datum	D ITRF 2008
Spheroid	GRS 1980