

MISR RICO Images

Image/movie credit: Eric Snodgrass and Larry DiGirolamo, Department of Atmospheric Sciences, University of Illinois at Urbana-Champaign

[Parameter Definitions](#)



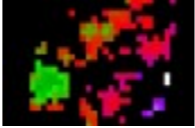
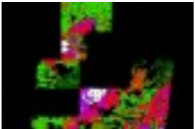

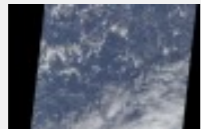

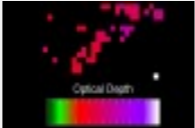
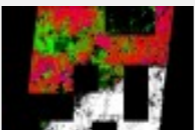

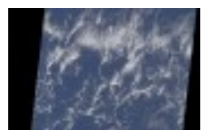


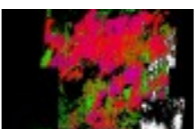




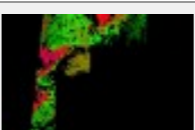
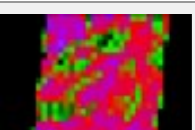
Resolution: 275 m nadir Standard and all Local Mode, 17.6 km Aerosol Optical Depth, 1.1 km all others




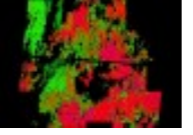




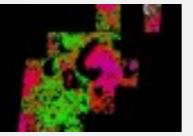
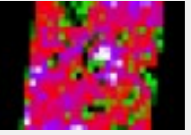
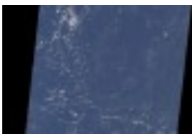

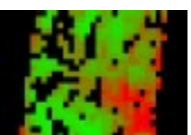
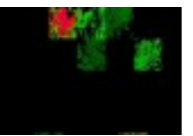
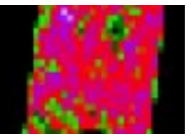
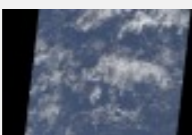


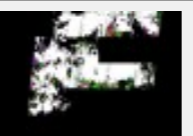

*Full Resolution Coverage of Sites

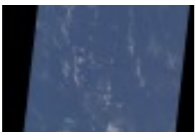

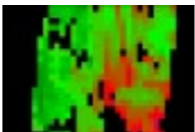
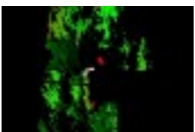
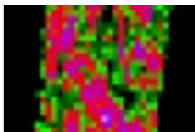

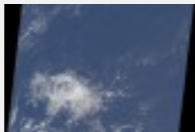

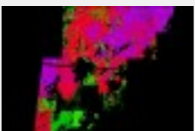




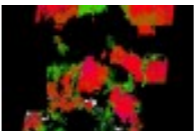
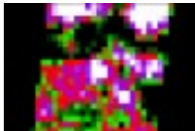


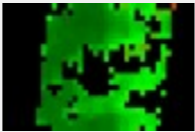
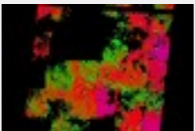
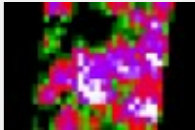
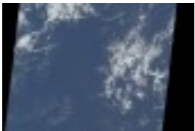

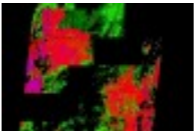
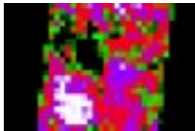
**Green channel




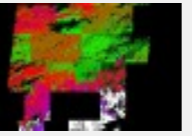
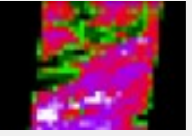




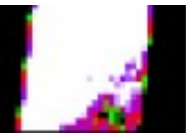
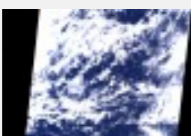


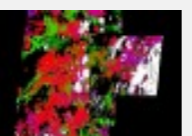





^Images enhanced to highlight clouds below 5000m



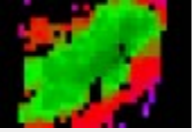
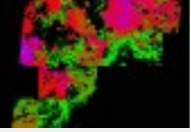
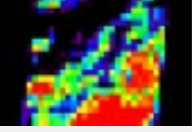


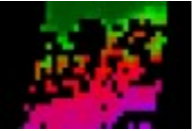
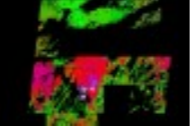
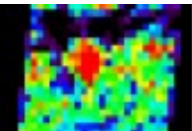
^^Nadir

Date/Orbit/Path/Site	Standard Coverage	Local Mode*	Aerosol Optical Depth**	Stereo Height^	Cloud Fraction^^
January 13, 200 Orbit 26988 Path 3 Site: W_Barbuda_Is	 JPEG 70° fore I Nadir Download Data	 JPEG 70° fore I Nadir Download Data	 JPEG Download Data	 Best Winds: JPEG JPEGs Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds Download Data	 High Confidence: JPEG Low Confidence: JPEG Download Data
January 8, 2005 Orbit 26915 Path 233 Site: E_Barbuda_Is	 JPEG 70° fore I Nadir Download Data	 JPEG 70° fore I Nadir Download Data	 JPEG Download Data	 Best Winds: JPEG JPEGs Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds Download Data	 High Confidence: JPEG Low Confidence: JPEG Download Data
January 6, 200 Orbit 26886 Path 2 Site: W_Barbuda_Is	 JPEG 70° fore I Nadir Download Data	 JPEG 70° fore I Nadir Download Data	 JPEG Download Data	 Best Winds: JPEG JPEGs Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds Download Data	 High Confidence: JPEG Low Confidence: JPEG Download Data
December 30, 200 Orbit 26784 Path 1 Site: E_Barbuda_Is	 JPEG 70° fore I Nadir Download Data	 JPEG 70° fore I Nadir Download Data	 JPEG Download Data	 Best Winds: JPEG JPEGs Without Winds	 High Confidence: JPEG Low Confidence: JPEG Download Data

Date/Orbit/Path/Site	Standard Coverage	Local Mode*	Aerosol Optical Depth**	Stereo Height^	Cloud Fraction^^
				<pre> prelimER BestWinds prelimER RawWinds prelimER WithoutWinds Download Data </pre>	
December 28, 200 Orbit 26755 Path 3 Site: W_Barbuda_Is	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>Download Data</p>	 <p>Best Winds: JPEG</p> <p>JPEGs</p> <p>Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds</p> <p>Download Data</p>	 <p>High Confidence: JPEG</p> <p>Low Confidence: JPEG</p> <p>Download Data</p>
December 23, 200 Orbit 26682 Path 233 Site: E_Barbuda_Is	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>Download Data</p>	 <p>Best Winds: JPEG</p> <p>JPEGs</p> <p>Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds</p> <p>Download Data</p>	 <p>High Confidence: JPEG</p> <p>Low Confidence: JPEG</p> <p>Download Data</p>
December 21, 200 Orbit 26653 Path 2 Site: W_Barbuda_Is	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>Download Data</p>	 <p>Best Winds: JPEG</p> <p>JPEGs</p> <p>Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds</p> <p>Download Data</p>	 <p>High Confidence: JPEG</p> <p>Low Confidence: JPEG</p> <p>Download Data</p>
December 14, 2004 Orbit 26551 Path 1 Site: E_Barbuda_Is	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>Download Data</p>	 <p>Best Winds: JPEG</p> <p>JPEGs</p> <p>Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds</p> <p>Download Data</p>	 <p>High Confidence: JPEG</p> <p>Low Confidence: JPEG</p> <p>Download Data</p>

Date/Orbit/Path/Site	Standard Coverage	Local Mode*	Aerosol Optical Depth**	Stereo Height^	Cloud Fraction^^
December 12, 2004 Orbit 26522 Path 3 Site: W_Barbuda_Is	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>Download Data</p>	 <p>Best Winds: JPEG</p> <p>JPEGs</p> <p>Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds</p> <p>Download Data</p>	 <p>High Confidence: JPEG</p> <p>Low Confidence: JPEG</p> <p>Download Data</p>
December 7, 2004 Orbit 26449 Path 233 Site: E_Barbuda_Is	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>Download Data</p>	 <p>Best Winds: JPEG</p> <p>JPEGs</p> <p>Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds</p> <p>Download Data</p>	 <p>High Confidence: JPEG</p> <p>Low Confidence: JPEG</p> <p>Download Data</p>
December 5, 2004 Orbit 26420 Path 2 Site: W_Barbuda_Is	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>Download Data</p>	 <p>Best Winds: JPEG</p> <p>JPEGs</p> <p>Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds</p> <p>Download Data</p>	 <p>High Confidence: JPEG</p> <p>Low Confidence: JPEG</p> <p>Download Data</p>
November 28, 2004 Orbit 26318 Path 1 Site: E_Barbuda_Is	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>70° fore I Nadir</p> <p>Download Data</p>	 <p>JPEG</p> <p>Download Data</p>	 <p>Best Winds: JPEG</p> <p>JPEGs</p> <p>Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds</p> <p>Download Data</p>	 <p>High Confidence: JPEG</p> <p>Low Confidence: JPEG</p> <p>Download Data</p>
November 26, 2004 Orbit 26289 Path 3 Site: W_Barbuda_Is	 <p>JPEG</p> <p>70° fore I Nadir</p>	No LM acquisition	 <p>JPEG</p> <p>Download Data</p>	 <p>Best Winds: JPEG</p> <p>JPEGs</p>	 <p>High Confidence: JPEG</p> <p>Low Confidence: JPEG</p>

Date/Orbit/Path/Site	Standard Coverage	Local Mode*	Aerosol Optical Depth**	Stereo Height^	Cloud Fraction^^
	Download Data			Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds Download Data	Download Data
November 21, 2004 Orbit 26216 Path 233 Site: E_Barbuda_Is	 JPEG 70° fore Nadir Download Data	 JPEG 70° fore Nadir Download Data	 JPEG Download Data	 Best Winds: JPEG JPEGs Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds Download Data	 High Confidence: JPEG Low Confidence: JPEG Download Data
November 19, 2004 Orbit 26187 Path 2 Site: W_Barbuda_Is	 JPEG 70° fore Nadir Download Data	 JPEG 70° fore Nadir Download Data	 JPEG Download Data	 Best Winds: JPEG JPEGs Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds Download Data	 High Confidence: JPEG Low Confidence: JPEG Download Data
November 12, 200 Orbit 26085 Path 1 Site: E_Barbuda_Is	 JPEG 70° fore Nadir Download Data	 JPEG 70° fore Nadir Download Data	 JPEG Download Data	 Best Winds: JPEG JPEGs Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds Download Data	 High Confidence: JPEG Low Confidence: JPEG Download Data
November 10, 2004 Orbit 26056 Path 3 Site: W_Barbuda_Is	 JPEG 70° fore Nadir Download Data	 JPEG 70° fore Nadir 60° fore 26° aft 46° fore 46° aft 26° fore 60° aft 70° aft Download Data	Download Data	 Best Winds: JPEG JPEGs Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds Download Data	 High Confidence: JPEG Low Confidence: JPEG Download Data

Date/Orbit/Path/Site	Standard Coverage	Local Mode*	Aerosol Optical Depth**	Stereo Height^	Cloud Fraction^^
November 5, 2004 Orbit 25983 Path 233 Site: E_Barbuda_Is	 <p>JPEG</p> <p>70° fore Nadir</p> <p>60° fore 26° aft</p> <p>46° fore 46° aft</p> <p>26° fore 60° aft</p> <p> 70° aft</p> <p>Download Data</p>	 <p>JPEG</p> <p>70° fore Nadir</p> <p>60° fore 26° aft</p> <p>46° fore 46° aft</p> <p>26° fore 60° aft</p> <p> 70° aft</p> <p>Download Data</p>	 <p>JPEG TIFF</p> <p>Download Data</p>	 <p>Best Winds: JPEG TIFF</p> <p>Without Winds: JPEG TIFF prelimER BestWinds: JPEG TIFF prelimER RawWinds: JPEG TIFF prelimER WithoutWinds:</p> <p>JPEG TIFF</p> <p>Download Data</p>	 <p>High Confidence:</p> <p>JPEG TIFF</p> <p>Low Confidence:</p> <p>JPEG TIFF</p> <p>Download Data</p>
November 3, 2004 Orbit 25954 Path 2 Site: W_Barbuda_Is	 <p>JPEG</p> <p>70° fore Nadir</p> <p>60° fore 26° aft</p> <p>46° fore 46° aft</p> <p>26° fore 60° aft</p> <p> 70° aft</p> <p>Download Data</p>	 <p>JPEG</p> <p>70° fore Nadir</p> <p>60° fore 26° aft</p> <p>46° fore 46° aft</p> <p>26° fore 60° aft</p> <p> 70° aft</p> <p>Download Data</p>	 <p>JPEG</p> <p>Download Data</p>	 <p>Best Winds: JPEG</p> <p>JPEGs</p> <p>Without Winds prelimER BestWinds prelimER RawWinds prelimER WithoutWinds</p> <p>Download Data</p>	 <p>High Confidence: JPEG</p> <p>Low Confidence: JPEG</p> <p>Download Data</p>

*Full Resolution Coverage of Sites

**Green channel

^Images enhanced to highlight clouds below 5000m

^^Nadir