



What's New in SARscape® Analytics Toolbox 5.6.2 April 2022

The SARscape Analytics Toolbox – version 5.6.2– introduces some algorithmic improvements and new features.

1	SARscape Analytics Toolbox in ENVI and ArcGIS Pro	2
	1.1 New features.....	2
	1.1.1 Management - SAR Setting/Getting Annotation	2
	1.2 Improvements	2
	1.3 New Operating System.....	2
2	Bug fixing	2
3	End-of-Life (EOL) announcement.....	2

1 SARscape Analytics Toolbox in ENVI and ArcGIS Pro

1.1 New features

1.1.1 Management - SAR Setting/Getting Annotation

New possibility to enable or disable the automatic generation of annotations of the geocoded files (for ENVI View only), such as. sensor name, acquisition time, etc.

1.2 Improvements

New preliminary support of the data acquired by Spacety and by Synspecive:

Spacety: HISEA-1 C-Band SAR satellite

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- SP SLC Spotlight Mode. Slant Range, Single-Look, Complex Products (SLC)
- SM SLC Stripmap Mode. Slant Range, Single-Look, Complex Products (SLC)
- NS SLC Narrow ScanSAR Mode
- ES SLC Extra ScanSAR Mode.

Synspecive : StriX X-Band satellite

- SLC Single Look Complex (only for image geometry type slant-plane)
- Observation modes supported: SL (Sliding Spotlight), SM (Strimap).

1.3 New Operating System

SARscape 5.6.2 is supported on Windows 11 64-bit.

2 Bug fixing

[20220315] Bug fix SAR time series, possibility to process PAZ-1, TSX-1 and TDX-1 images together.

3 End-of-Life (EOL) announcement

With SARscape 5.6.2 the following tools reached the end-of-life:

- SAR Sentinel Download ASF
- SAR Sentinel Download ESA SciHub

Both Sentinel Download ASF and SAR Sentinel Download ESA SciHub tools are now included in the SAR Sentinel MultiDownload tool.

With the next SARscape sub-release, Geogrid PALSAR-1 data will not be accepted anymore.