



NIRVSS and VIPER via CLPS

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Astrobotic Mission-1

- Near InfraRed Volatiles Spectrometer System (NIRVSS)
- Instrument complete, awaiting delivery to Astrobotic of integration with lander
- Landing site: Locus Mortis

Masten Space Systems Mission One

- Near InfraRed Volatiles Spectrometer System (NIRVSS)
- Instrument in assembly
- Landing Site: Near Haworth crater (South Pole)

Volatiles Investigating Polar Exploration Rover (VIPER)

- Project Scientist
- NIRVSS PI
- Landing Sites being evaluated with CLPS Lander Provider (Astrobotic)

NIRVSS for Astrobotic Mission 1

