



15756 - Interacting Systems SNAP multi-filter follow-up

Cycle: 26, Proposal Category: GO/DD

(Availability Mode: SUPPORTED)

INVESTIGATORS

<i>Name</i>	<i>Institution</i>	<i>E-Mail</i>
Dr. Norman Grogin (PI) (Contact)	Space Telescope Science Institute	nagrogin@stsci.edu

VISITS

<i>Visit</i>	<i>Targets used in Visit</i>	<i>Configurations used in Visit</i>	<i>Orbits Used</i>	<i>Last Orbit Planner Run</i>	<i>OP Current with Visit?</i>
01	(1) ARP-MADORE2026-424	ACS/WFC	1	25-Jun-2019 13:00:25.0	yes

1 Total Orbits Used

ABSTRACT

Follow-up multi-color imaging of previous SNAP/15446 target(s) deemed scientifically/aesthetically desirable

OBSERVING DESCRIPTION

Follow-up multi-color imaging of previous SNAP/15446 target(s) deemed scientifically/aesthetically desirable.

For target ARP-MADORE2026-424, a rapid follow-on repeat visit using F814W is requested with ORI=292: matched to the original visit (15446/7L).

!! TO BE SCHEDULED AS A HIGH-PRIORITY SNAP !!

Proposal 15756 - Visit 01 - Interacting Systems SNAP multi-filter follow-up

Tue Jun 25 17:00:25 GMT 2019

Visit	Proposal 15756, Visit 01		
	Diagnostic Status: No Diagnostics		
	Scientific Instruments: ACS/WFC		
	Special Requirements: ORIENT 292D TO 292 D; BEFORE 14-JUL-2019:00:00:00		

Patterns	#	Primary Pattern	Secondary Pattern	Exposures
	(1)	Pattern Type=ACS-WFC-DITHER-LINE Purpose=DITHER Number Of Points=2 Point Spacing=3.034 Line Spacing=	Coordinate Frame=POS-TARG Pattern Orientation=85.29 Angle Between Sides= Center Pattern=false	(1)

Fixed Targets	#	Name	Target Coordinates	Targ. Coord. Corrections	Fluxes	Miscellaneous
	(1)	ARP-MADORE2026-424	RA: 20 29 32.6204 (307.3859183d) Dec: -42 30 14.86 (-42.50413d) Equinox: J2000		V=16.0+/-1.0	Reference Frame: ICRS
	<i>Comments:</i> Category=GALAXY Description=[UNDESIGNATED]					

Exposures	#	Label	Target	Config,Mode,Aperture	Spectral Els.	Opt. Params.	Special Reqs.	Groups	Exp. Time (Total)/[Actual Dur.]	Orbit
	1		(1) ARP-MADORE2026-424	ACS/WFC, ACCUM, WFC1	F814W			Pattern 1, Exps 1-1 in Visit 01 (1)	390 Secs (780 Secs)	
									[=>(Pattern 1)] [=>(Pattern 2)]	[1]

