



## 2418 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet formation

Cycle: 1, Proposal Category: GO

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### OBSERVATIONS

<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
Observation Folder				
	1	2013LU28	NIRSpec IFU Spectroscopy	(46) 2013LU28
	2	2007UK126	NIRSpec IFU Spectroscopy	(3) 2007UK126
	3	Huya	NIRSpec IFU Spectroscopy	(2) HUYA

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<b>Folder</b>	<b>Observation</b>	<b>Label</b>	<b>Observing Template</b>	<b>Science Target</b>
4		1999OX3	NIRSpec IFU Spectroscopy	(8) 1999OX3
5		2010EK139	NIRSpec IFU Spectroscopy	(1) 2010EK139
6		1999TC36	NIRSpec IFU Spectroscopy	(4) 1999TC36
7		2002UX25	NIRSpec IFU Spectroscopy	(5) 2002UX25
8		Thereus	NIRSpec IFU Spectroscopy	(11) THEREUS
9		2004XA192	NIRSpec IFU Spectroscopy	(6) 2004XA192
10		2003MW12	NIRSpec IFU Spectroscopy	(40) 2003MW12
11		2005RN43	NIRSpec IFU Spectroscopy	(7) 2005RN43
12		2004TY364	NIRSpec IFU Spectroscopy	(10) 2004TY364
13		2002TC302	NIRSpec IFU Spectroscopy	(12) 2002TC302
14		2004UX10	NIRSpec IFU Spectroscopy	(13) 2004UX10
15		2010VZ98	NIRSpec IFU Spectroscopy	(55) 2010VZ98
16		2003FY128	NIRSpec IFU Spectroscopy	(18) 2003FY128
17		2010KR59	NIRSpec IFU Spectroscopy	(16) 2010KR59
18		2004EW95	NIRSpec IFU Spectroscopy	(17) 2004EW95
19		2004PF115	NIRSpec IFU Spectroscopy	(14) 2004PF115
20		2004PG115	NIRSpec IFU Spectroscopy	(19) 2004PG115
21		1999DE9	NIRSpec IFU Spectroscopy	(23) 1999DE9
22		2002XV93	NIRSpec IFU Spectroscopy	(41) 2002XV93
23		2007OC10	NIRSpec IFU Spectroscopy	(15) 2007OC10
24		2004NT33	NIRSpec IFU Spectroscopy	(42) 2004NT33
25		2005TB190	NIRSpec IFU Spectroscopy	(27) 2005TB190
26		2003UZ117	NIRSpec IFU Spectroscopy	(22) 2003UZ117
27		2003UZ413	NIRSpec IFU Spectroscopy	(20) 2003UZ413
28		Okyrhoe	NIRSpec IFU Spectroscopy	(31) OKYRHOE
29		2007JF43	NIRSpec IFU Spectroscopy	(24) 2007JF43
30		2014YF50	NIRSpec IFU Spectroscopy	(61) 2014YF50
31		2010VW11	NIRSpec IFU Spectroscopy	(62) 2010VW11
32		1998SN165	NIRSpec IFU Spectroscopy	(30) 1998SN165
33		2005QU182	NIRSpec IFU Spectroscopy	(21) 2005QU182
34		1996TL66	NIRSpec IFU Spectroscopy	(43) 1996TL66
35		2003UR292	NIRSpec IFU Spectroscopy	(44) 2003UR292

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<i>Folder</i>	<i>Observation</i>	<i>Label</i>	<i>Observing Template</i>	<i>Science Target</i>
	36	2008NW4	NIRSpec IFU Spectroscopy	(26) 2008NW4
	37	2003WL7	NIRSpec IFU Spectroscopy	(37) 2003WL7
	38	2002KY14	NIRSpec IFU Spectroscopy	(45) 2002KY14
	39	1995TL8	NIRSpec IFU Spectroscopy	(32) 1995TL8
	40	2005PU21	NIRSpec IFU Spectroscopy	(56) 2005PU21
	41	Typhon	NIRSpec IFU Spectroscopy	(38) TYPHON
	42	2014LV28	NIRSpec IFU Spectroscopy	(63) 2014LV28
	43	Sila-Numan	NIRSpec IFU Spectroscopy	(35) SILA-NUMAN
	44	2010ET65	NIRSpec IFU Spectroscopy	(28) 2010ET65
	45	Mors-Somnus	NIRSpec IFU Spectroscopy	(66) MORS-SOMNUS
	46	2010ER65	NIRSpec IFU Spectroscopy	(29) 2010ER65
	47	2001FZ173	NIRSpec IFU Spectroscopy	(64) 2001FZ173
	48	2005CC79	NIRSpec IFU Spectroscopy	(47) 2005CC79
	49	2001QY297	NIRSpec IFU Spectroscopy	(36) 2001QY297
	50	2007RW10	NIRSpec IFU Spectroscopy	(39) 2007RW10
	51	2000OK67	NIRSpec IFU Spectroscopy	(49) 2000OK67
	52	2015SO20	NIRSpec IFU Spectroscopy	(58) 2015SO20
	53	2003UY413	NIRSpec IFU Spectroscopy	(33) 2003UY413
	54	2012DR30	NIRSpec IFU Spectroscopy	(65) 2012DR30
	55	2001FP185	NIRSpec IFU Spectroscopy	(60) 2001FP185
	56	1999RZ253	NIRSpec IFU Spectroscopy	(50) 1999RZ253
	57	2005EF298	NIRSpec IFU Spectroscopy	(51) 2005EF298
	58	2003GH55	NIRSpec IFU Spectroscopy	(52) 2003GH55
	59	2001QD298	NIRSpec IFU Spectroscopy	(53) 2001QD298
	104	1999OX3	NIRSpec IFU Spectroscopy	(8) 1999OX3
	114	2004UX10	NIRSpec IFU Spectroscopy	(13) 2004UX10
	116	2003FY128	NIRSpec IFU Spectroscopy	(18) 2003FY128
	124	2004NT33	NIRSpec IFU Spectroscopy	(42) 2004NT33
	133	2005QU182	NIRSpec IFU Spectroscopy	(21) 2005QU182
	153	2003UY413	NIRSpec IFU Spectroscopy	(33) 2003UY413

## **ABSTRACT**

This is a proposal for 98 hours of NIRSPEC/PRISM observations of 59 trans-Neptunian objects and Centaurs (hereafter, TNOs). Our targets cover a diverse range of orbital characteristics, sizes, albedos, and surface compositions complementary to the GTO targets. The TNO population includes some of the most primitive bodies in the Solar System and preserves a record of the significant dynamical dispersal of the protoplanetesimal following the era of planet formation.

Spectroscopy of TNOs is a powerful tool to study their surface composition but has reached its limits from ground-based facilities and there is no instrumentation available, or planned for the next 10 years, capable of significantly increasing that existing sample with sufficient quality for compositional analysis.

NIRSpec will be able to provide high-quality data, even in its low resolving power mode, that will surpass the quality of the data available by orders of magnitude. The goal of this proposal is to assess the relative ratio of water ice, complex organics, silicates, and volatiles on the surface of a large sample of TNOs. This information is vital to improving models of the formation of our Solar System and other planetary systems and relates to disciplines such as astrochemistry, cosmochemistry, and astrobiology, being relevant to our understanding of the origin of water and life on Earth and possibly elsewhere.

This is the time to provide such critical information to the scientific community and JWST is the optimal avant-garde tool to face that challenge.

## **OBSERVING DESCRIPTION**

This is a proposal for a large program (total of 98 hours) of NIRSpec to observe 59 TNOs and Centaurs. We will use the NIRSpec IFU with the Prism/CLEAR grating/filterpair to acquire low-resolving power ( $R$  from 30 to 300) spectra in the range 0.6-5.3 $\mu$ m. We will not require target acquisition images. For the readout mode we will use the NRSIRS2RAPID pattern to minimize overheads and a 4-POINT-DITHER to be able to correctly remove the background, properly sample the PSF, and eliminate artifacts such as bad pixels and cosmic rays. Our targets range in magnitude from 17.5 to 22.4 (r-SDSS magnitude). We will cover the whole wavelength range with SNR from 6 to 300.

The number of groups/integrations/exposure have been optimized to reduce the overheads but always limiting integration ramps to, at most, 1000 second. All of our targets will be visible twice during the observing window for Cycle 1. We have discarded objects with large orbit uncertainties or that cross the galactic plane, to avoid contamination by field stars.

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#	Name	Level 1	Level 2	Level 3
(1)	2010EK139	TYPE=ASTEROID,A=69.51654167881848,E=0.5316 171127118307,I=29.42788381540002 .O=346.1006243363583,W=284.4581787222602,M=3 45.1658338715064,EQUINOX=J2000,EPOCH=29- NOV-2014:00:00:00,EpochTimeScale=TDB		
<i>Comments: Extended=NO</i>				
(2)	HUYA	TYPE=ASTEROID,A=39.72701949168778,E=0.2817 40341910366,I=15.46402610701114 .O=169.2318939763051,W=67.72555634712658,M=2. 684680249128048,EQUINOX=J2000,EPOCH=24- NOV-2016:00:00:00,EpochTimeScale=TDB		
<i>Comments: Extended=NO</i>				
(3)	2007UK126	TYPE=ASTEROID,A=73.15746342654641,E=0.4878 893221488338,I=23.35315366258306 .O=131.2156907542347,W=346.8361539289033,M=3 43.148839360356,EQUINOX=J2000,EPOCH=20- MAR-2017:00:00:00,EpochTimeScale=TDB		
<i>Comments: Extended=NO</i>				
(4)	1999TC36	TYPE=ASTEROID,A=39.26055659792225,E=0.2217 423956012989,I=8.415022071801365 .O=97.11866608234409,W=295.2870661325945,M=1. 239850294224457,EQUINOX=J2000,EPOCH=26- APR-2016:00:00:00,EpochTimeScale=TDB		
<i>Comments: Extended=NO</i>				
(5)	2002UX25	TYPE=ASTEROID,A=42.538475477818,E=0.142599 0302166876,I=19.48104733425759 .O=204.6728548023505,W=278.7476948603305,M=2 94.8484258630272,EQUINOX=J2000,EPOCH=20- SEP-2016:00:00:00,EpochTimeScale=TDB		
<i>Comments: Extended=NO</i>				
(6)	2004XA192	TYPE=ASTEROID,A=46.97838532648173,E=0.2450 601285993223,I=38.10539288144278 .O=328.6936268959826,W=132.760420625674,M=35 8.1534265910832,EQUINOX=J2000,EPOCH=11- SEP-2017:00:00:00,EpochTimeScale=TDB		
<i>Comments: Extended=NO</i>				
(7)	2005RN43	TYPE=ASTEROID,A=41.4067595234977,E=0.01973 018074568056,I=19.31616405120696 .O=186.9203321107434,W=170.334405719737,M=34 4.149054574005,EQUINOX=J2000,EPOCH=10-FEB- 2017:00:00:00,EpochTimeScale=TDB		
<i>Comments: Extended=NO</i>				
(8)	1999OX3	TYPE=ASTEROID,A=32.07399243059044,E=0.4519 472999138991,I=2.623853167485371 .O=259.1844861982599,W=144.6062328480761,M=3 44.6996847836835,EQUINOX=J2000,EPOCH=09- JUN-2016:00:00:00,EpochTimeScale=TDB		
<i>Comments: Extended=NO</i>				
(10)	2004TY364	TYPE=ASTEROID,A=38.67877847098549,E=0.0654 6280487716459,I=24.84081494941733 .O=140.494640919703,W=2.100032976414665,M=26 6.5448660205719,EQUINOX=J2000,EPOCH=18- FEB-2018:00:00:00,EpochTimeScale=TDB		
<i>Comments: Extended=NO</i>				

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(11)	THEREUS	TYPE=ASTEROID,A=10.65958663001955,E=0.1956 15785532035,I=20.35195792117149 .O=205.2950077073629,W=86.51121452912538,M=1 71.6251196079063,EQUINOX=J2000,EPOCH=24- AUG-2015:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(12)	2002TC302	TYPE=ASTEROID,A=54.98330439022262,E=0.2905 503408226526,I=35.10858123204987 .O=23.90216831704073,W=87.36306976987508,M=3 23.6429797500223,EQUINOX=J2000,EPOCH=27- MAY-2018:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=Unknown</i>		
(13)	2004UX10	TYPE=ASTEROID,A=38.8327527262681,E=0.04205 472916311863,I=9.537390935451649 .O=148.0333808436608,W=147.064618737827,M=10 1.5310209347608,EQUINOX=J2000,EPOCH=27- APR-2017:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=Unknown</i>		
(14)	2004PF115	TYPE=ASTEROID,A=38.86328226500522,E=0.0705 0062735269948,I=13.35221525144056 .O=84.54145608359065,W=85.22335220068437,M=1 65.690290474474,EQUINOX=J2000,EPOCH=14- DEC-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(15)	2007OC10	TYPE=ASTEROID,A=49.53917982070803,E=0.2843 218513678227,I=21.66365168942084 .O=258.1301869833517,W=52.09156039728107,M=9. 838262168321043,EQUINOX=J2000,EPOCH=08- DEC-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(16)	2010KR59	TYPE=ASTEROID,A=30.27793339875733,E=0.5702 511876892277,I=19.63898691033033 .O=46.80732666796438,W=108.7158692211268,M=1 4.65573452593349,EQUINOX=J2000,EPOCH=30- DEC-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(17)	2004EW95	TYPE=ASTEROID,A=39.51265466289605,E=0.3172 01354096481,I=29.25827335804986 .O=25.71788411654549,W=204.1736209267511,M=3 55.5336467400095,EQUINOX=J2000,EPOCH=06- JAN-2015:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(18)	2003FY128	TYPE=ASTEROID,A=49.80890594588606,E=0.2558 570209647024,I=11.7564088550532 .O=341.6771316764928,W=175.254308233044,M=28. 24483130089287,EQUINOX=J2000,EPOCH=07-JAN- 2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(19)	2004PG115	TYPE=ASTEROID,A=89.88595861005663,E=0.5953 738606535505,I=16.28646154165729 .O=230.3409166030181,W=75.51155099457753,M=5. 839969986770398,EQUINOX=J2000,EPOCH=12- JAN-2017:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		

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(20)	2003UZ413	TYPE=ASTEROID,A=39.12785130175076,E=0.2230 219738439315,I=12.04303331639624 .O=136.1451825347172,W=144.6186985991845,M=1 09.6019342709878,EQUINOX=J2000,EPOCH=19- APR-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(21)	2005QU182	TYPE=ASTEROID,A=110.8075528787365,E=0.6680 128414673221,I=14.03968066043526 .O=78.33512513598508,W=223.6727758309485,M=1 4.10223474375655,EQUINOX=J2000,EPOCH=09- JAN-2017:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(22)	2003UZ117	TYPE=ASTEROID,A=44.16015013059101,E=0.1322 972869753885,I=27.46922535107564 .O=204.7158993275478,W=247.4577776609482,M=3 38.6859923437577,EQUINOX=J2000,EPOCH=01- AUG-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(23)	1999DE9	TYPE=ASTEROID,A=56.01746434654322,E=0.4225 691584006078,I=7.607810968898125 .O=322.9109362104613,W=160.2560040272614,M=2 5.42467822211228,EQUINOX=J2000,EPOCH=06- FEB-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(24)	2007JF43	TYPE=ASTEROID,A=39.58049669276826,E=0.1831 463093158245,I=15.04693022900051 .O=207.4036888787341,W=121.0654686756755,M=2 96.0521501150887,EQUINOX=J2000,EPOCH=09- MAY-2017:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(26)	2008NW4	TYPE=ASTEROID,A=45.11649526954672,E=0.1897 064860482334,I=23.13306379373039 .O=285.0795251798273,W=40.9998685049728,M=35 7.9294200697344,EQUINOX=J2000,EPOCH=30- JUL-2017:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(27)	2005TB190	TYPE=ASTEROID,A=75.17978827224341,E=0.3855 130465400277,I=26.53898589971232 .O=180.4274380194524,W=171.3606493487569,M=3 59.8218230600874,EQUINOX=J2000,EPOCH=01- JUL-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(28)	2010ET65	TYPE=ASTEROID,A=62.88565722591844,E=0.3698 978572657012,I=30.54243387092948 .O=189.5768650928155,W=354.1123612504748,M=1. 946668902020334,EQUINOX=J2000,EPOCH=03- JUN-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(29)	2010ER65	TYPE=ASTEROID,A=100.06602324719,E=0.600193 432500847,I=21.22032464617343 .O=212.6546144529526,W=323.8862788320577,M=3. 398675928877719,EQUINOX=J2000,EPOCH=01- JAN-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		

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(30)	1998SN165	TYPE=ASTEROID,A=37.76330159923857,E=0.0430 4350987247765,I=4.614612005321864 ,O=192.117110862812,W=269.1858533184305,M=28 2.4319520304635,EQUINOX=J2000,EPOCH=17- FEB-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(31)	OKYRHOE	TYPE=ASTEROID,A=8.349990642687242,E=0.3065 185082082758,I=15.66518102726112 ,O=173.0268710017868,W=337.8385214982953,M=1 23.851950056012,EQUINOX=J2000,EPOCH=14- MAY-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(32)	1995TL8	TYPE=ASTEROID,A=52.29172835889923,E=0.2343 071581434592,I=0.2460209459191874 ,O=260.4982891017088,W=83.81371471818404,M=4 3.4827460446097,EQUINOX=J2000,EPOCH=11- AUG-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=Unknown</i>		
(33)	2003UY413	TYPE=ASTEROID,A=47.04091220649599,E=0.2066 845344093466,I=20.77546448943624 ,O=341.3596303950356,W=344.0964510954505,M=4 4.22620946484255,EQUINOX=J2000,EPOCH=31- MAY-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(35)	SILA-NUMAN	TYPE=ASTEROID,A=44.12146597614639,E=0.0166 0872618560968,I=2.24076055136504 ,O=304.3404045501882,W=222.2118783244919,M=3 32.2025185712392,EQUINOX=J2000,EPOCH=26- DEC-2015:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(36)	2001QY297	TYPE=ASTEROID,A=43.72968409355004,E=0.0848 2440254501813,I=1.548182452076483 ,O=108.7750130840826,W=124.0471852691001,M=8 4.43788532260186,EQUINOX=J2000,EPOCH=19- JUN-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(37)	2003WL7	TYPE=ASTEROID,A=20.173306808015,E=0.258141 3619182004,I=11.16379744562199 ,O=4.767406954558939,W=71.00436223457463,M=2 1.86261208590658,EQUINOX=J2000,EPOCH=09- NOV-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=YES</i>		
(38)	TYPHON	TYPE=ASTEROID,A=38.23193824518219,E=0.5412 560096092143,I=2.425030364851663 ,O=351.907014369844,W=159.2455768022552,M=13. 91346739737967,EQUINOX=J2000,EPOCH=19-JUL- 2015:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(39)	2007RW10	TYPE=ASTEROID,A=30.15720968526475,E=0.3001 590998204773,I=36.17379396634611 ,O=187.0743838249748,W=95.64321363924422,M=6 7.61993915010846,EQUINOX=J2000,EPOCH=28- APR-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		



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(40)	2003MW12	TYPE=ASTEROID,A=45.59858366184022,E=0.1423 112282769346,I=21.50808499316951 .O=184.0623396778034,W=184.5622436018558,M=2 63.0094483414848,EQUINOX=J2000,EPOCH=30- DEC-2013:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(41)	2002XV93	TYPE=ASTEROID,A=39.46966040903538,E=0.1268 772898410774,I=13.27858911214424 .O=19.14377656454271,W=162.8886101928229,M=2 81.6762467468578,EQUINOX=J2000,EPOCH=28- APR-2015:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(42)	2004NT33	TYPE=ASTEROID,A=43.73908230014811,E=0.1555 61611707116,I=31.23022143811742 .O=240.8818944236922,W=39.31967941004132,M=4 2.73214610492964,EQUINOX=J2000,EPOCH=04- JAN-2020:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(43)	1996TL66	TYPE=ASTEROID,A=83.49101888750913,E=0.5800 963153875734,I=24.0031354290373 .O=217.8165572529394,W=184.8173299420821,M=6. 772608753762364,EQUINOX=J2000,EPOCH=26- NOV-2015:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(44)	2003UR292	TYPE=ASTEROID,A=32.27626316653008,E=0.1706 847844584389,I=2.720025897642016 .O=146.5524379491631,W=248.736338234303,M=6.5 48728569820427,EQUINOX=J2000,EPOCH=07-JAN- 2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(45)	2002KY14	TYPE=ASTEROID,A=12.59621744722809,E=0.3144 40115564217,I=19.45926154413635 .O=245.3897223296755,W=99.89672113261064,M=3 6.4411084049426,EQUINOX=J2000,EPOCH=02- DEC-2013:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(46)	2013LU28	TYPE=ASTEROID,A=184.4016115435099,E=0.9526 390736229764,I=125.3503967265084 .O=275.9656831497907,W=153.0377764540223,M=3 59.34619536716,EQUINOX=J2000,EPOCH=05-DEC- 2019:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(47)	2005CC79	TYPE=ASTEROID,A=48.29987077447902,E=0.5782 641652085997,I=18.27452217914192 .O=288.222482998867,W=233.0157769057387,M=9.6 27536218925577,EQUINOX=J2000,EPOCH=08- APR-2014:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(49)	2000OK67	TYPE=ASTEROID,A=46.29735161198178,E=0.1354 272949529976,I=4.898540808264258 .O=4.34273437808957,W=359.3458111584056,M=35 2.0614728098037,EQUINOX=J2000,EPOCH=15- FEB-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		

Proposal 2418 - Targets - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet formation

(50)	1999RZ253	TYPE=ASTEROID,A=43.55375718268945,E=0.0853 2384207025838,I=0.5631681679109887 .O=84.69133745706878,W=195.208261819899,M=59. 42549750805467,EQUINOX=J2000,EPOCH=31- AUG-2015:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(51)	2005EF298	TYPE=ASTEROID,A=44.33149047879728,E=0.0955 4370009045794,I=2.864125875960003 .O=117.9660591177037,W=74.55009531544162,M=3 36.8975933610317,EQUINOX=J2000,EPOCH=25- JUL-2015:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(52)	2003GH55	TYPE=ASTEROID,A=44.31043918255283,E=0.0828 8538437446895,I=1.102219321607091 .O=116.4519375308196,W=86.05074558667138,M=2 2.59031012813258,EQUINOX=J2000,EPOCH=20- JUN-2015:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(53)	2001QD298	TYPE=ASTEROID,A=42.4895613781931,E=0.05506 72797835576,I=5.024666577801218 .O=70.68476116844745,W=194.5996840076545,M=6 6.89325352158967,EQUINOX=J2000,EPOCH=13- DEC-2014:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(55)	2010VZ98	TYPE=ASTEROID,A=151.1516744576907,E=0.7729 020282059641,I=4.510373675149724 .O=117.4159787299273,W=313.9072366438626,M=3 57.8957860178899,EQUINOX=J2000,EPOCH=29- JAN-2017:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(56)	2005PU21	TYPE=ASTEROID,A=171.0118155434997,E=0.8291 521508596157,I=6.188899967446329 .O=192.4618024068912,W=228.0799557368833,M=3 56.1656197125093,EQUINOX=J2000,EPOCH=20- NOV-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(58)	2015SO20	TYPE=ASTEROID,A=162.324599270167,E=0.79569 6851060157,I=23.44369173744466 .O=33.62137966103207,W=354.9444706072883,M=3 59.7451322950447,EQUINOX=J2000,EPOCH=01- APR-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(60)	2001FP185	TYPE=ASTEROID,A=225.154180095201,E=0.84788 96846395805,I=30.7585174987124 .O=179.3032809614508,W=6.934612020113885,M=1. 259526929552416,EQUINOX=J2000,EPOCH=22- OCT-2015:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(61)	2014YF50	TYPE=ASTEROID,A=81.13741871829325,E=0.5597 910532678807,I=18.19854029049713 .O=72.89365163213063,W=87.03061965402766,M=3 57.3535314348354,EQUINOX=J2000,EPOCH=05- JUL-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		

Proposal 2418 - Targets - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet formation

(62)	2010VW11	TYPE=ASTEROID,A=50.3584899478502,E=0.27395 98899039786,I=27.81286834945684 .O=158.1081363769955,W=259.6988249668099,M=1. 762839800325235,EQUINOX=J2000,EPOCH=21- APR-2017:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(63)	2014LV28	TYPE=ASTEROID,A=68.80693300072548,E=0.5015 409067922864,I=10.7043309816044 .O=316.7043545706352,W=26.99578268505342,M=3 48.3417569968857,EQUINOX=J2000,EPOCH=26- FEB-2017:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(64)	2001FZ173	TYPE=ASTEROID,A=86.99870214783141,E=0.6275 291990653722,I=12.69996261725277 .O=2.353266342959675,W=199.3583895970305,M=2. 507769285003205,EQUINOX=J2000,EPOCH=01- AUG-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(65)	2012DR30	TYPE=ASTEROID,A=1103.754266541513,E=0.9868 27424140848,I=78.00720478541687 .O=341.4320511812857,W=195.2142005911995,M=0. 01411164804235059,EQUINOX=J2000,EPOCH=21- AUG-2012:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		
(66)	MORS-SOMNUS	TYPE=ASTEROID,A=39.0909766044073,E=0.26226 65418113307,I=11.30196407316949 .O=196.7453561356176,W=205.6401859351971,M=3 58.2332164734418,EQUINOX=J2000,EPOCH=12- APR-2016:00:00:00,EpochTimeScale=TDB
<i>Comments: Extended=NO</i>		

Proposal 2418 - Observation 1 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

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<b>Observation</b>	<p><b>Proposal 2418, Observation 1: 2013LU28</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 1:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(46)	2013LU28	TYPE=ASTEROID,A=184.4016115435099,E=0.9526 390736229764,I=125.3503967265084 .O=275.9656831497907,W=153.0377764540223,M=3 59.34619536716,EQUINOX=J2000,EPOCH=05-DEC- 2019:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	6	1	false	true	NONE	4	4	408.489	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2013LU28 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 2 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 2: 2007UK126</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 2:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(3)	2007UK126	TYPE=ASTEROID,A=73.15746342654641,E=0.4878 893221488338,I=23.35315366258306 .O=131.2156907542347,W=346.8361539289033,M=3 43.148839360356,EQUINOX=J2000,EPOCH=20- MAR-2017:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	12	1	false	true	NONE	4	4	758.622	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2007UK126 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 3 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 3: Huya</b>  <b>Diagnostic Status: Warning</b>                  Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 3:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(2)	HUYA	TYPE=ASTEROID,A=39.72701949168778,E=0.2817 40341910366,I=15.46402610701114 .O=169.2318939763051,W=67.72555634712658,M=2. 684680249128048,EQUINOX=J2000,EPOCH=24- NOV-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	12	1	false	true	NONE	4	4	758.622	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE HUYA FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 4 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 4: 1999OX3 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 4:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(8)	1999OX3	TYPE=ASTEROID,A=32.07399243059044,E=0.4519 472999138991,I=2.623853167485371 ,O=259.1844861982599,W=144.6062328480761,M=3 44.6996847836835,EQUINOX=J2000,EPOCH=09- JUN-2016:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	12	1	false	true	NONE	4	4	758.622	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 1999OX3 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 5 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 5: 2010EK139</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 5:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(1)	2010EK139	TYPE=ASTEROID,A=69.51654167881848,E=0.5316 171127118307,I=29.42788381540002 ,O=346.1006243363583,W=284.4581787222602,M=3 45.1658338715064,EQUINOX=J2000,EPOCH=29- NOV-2014:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	12	1	false	true	NONE	4	4	758.622	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2010EK139 FROM JWST LESS THAN 0.03											



Proposal 2418 - Observation 6 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 6: 1999TC36</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 6:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(4)	1999TC36	TYPE=ASTEROID,A=39.26055659792225,E=0.2217 423956012989,I=8.415022071801365 .O=97.11866608234409,W=295.2870661325945,M=1. 239850294224457,EQUINOX=J2000,EPOCH=26- APR-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	14	1	false	true	NONE	4	4	875.333	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 1999TC36 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 7 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 7: 2002UX25 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 7:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(5)	2002UX25	TYPE=ASTEROID,A=42.538475477818,E=0.142599 0302166876,I=19.48104733425759 ,O=204.6728548023505,W=278.7476948603305,M=2 94.8484258630272,EQUINOX=J2000,EPOCH=20- SEP-2016:00:00:00,EpochTimeScale=TDB  Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	14	1	false	true	NONE	4	4	875.333	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2002UX25 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 8 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 8: Thereus Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 8:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(11)	THEREUS	TYPE=ASTEROID,A=10.65958663001955,E=0.1956 157855532035,I=20.35195792117149 ,O=205.2950077073629,W=86.51121452912538,M=1 71.6251196079063,EQUINOX=J2000,EPOCH=24- AUG-2015:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	14	1	false	true	NONE	4	4	875.333	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE THEREUS FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 9 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 9: 2004XA192</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 9:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(6)	2004XA192	TYPE=ASTEROID,A=46.97838532648173,E=0.2450 601285993223,I=38.10539288144278 .O=328.6936268959826,W=132.760420625674,M=35 8.1534265910832,EQUINOX=J2000,EPOCH=11- SEP-2017:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	16	1	false	true	NONE	4	4	992.045	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2004XA192 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 10 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 10: 2003MW12</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 10:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(40)	2003MW12	TYPE=ASTEROID,A=45.59858366184022,E=0.1423 112282769346,I=21.50808499316951 .O=184.0623396778034,W=184.5622436018558,M=2 63.0094483414848,EQUINOX=J2000,EPOCH=30- DEC-2013:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	16	1	false	true	NONE	4	4	992.045	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2003MW12 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 11 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 11: 2005RN43 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 11:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(7)	2005RN43	TYPE=ASTEROID,A=41.4067595234977,E=0.01973 018074568056,I=19.31616405120696 ,O=186.9203321107434,W=170.334405719737,M=34 4.149054574005,EQUINOX=J2000,EPOCH=10-FEB- 2017:00:00:00,EpochTimeScale=TDB  Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	16	1	false	true	NONE	4	4	992.045	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2005RN43 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 12 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 12: 2004TY364</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 12:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(10)	2004TY364	TYPE=ASTEROID,A=38.67877847098549,E=0.0654 6280487716459,I=24.84081494941733 .O=140.494640919703,W=2.100032976414665,M=26 6.5448660205719,EQUINOX=J2000,EPOCH=18- FEB-2018:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	16	1	false	true	NONE	4	4	992.045	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2004TY364 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 13 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 13: 2002TC302</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 13:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(12)	2002TC302	TYPE=ASTEROID,A=54.98330439022262,E=0.2905 503408226526,I=35.10858123204987 .O=23.90216831704073,W=87.36306976987508,M=3 23.6429797500223,EQUINOX=J2000,EPOCH=27- MAY-2018:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=Unknown</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	16	1	false	true	NONE	4	4	992.045	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2002TC302 FROM JWST LESS THAN 0.03											



Proposal 2418 - Observation 14 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 14: 2004UX10</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 14:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(13)	2004UX10	TYPE=ASTEROID,A=38.8327527262681,E=0.04205 472916311863,I=9.537390935451649 .O=148.0333808436608,W=147.064618737827,M=10 1.5310209347608,EQUINOX=J2000,EPOCH=27- APR-2017:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=Unknown</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	16	1	false	true	NONE	4	4	992.045	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2004UX10 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 15 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 15: 2010VZ98</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 15:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(55)	2010VZ98	TYPE=ASTEROID,A=151.1516744576907,E=0.7729 020282059641,I=4.510373675149724 .O=117.4159787299273,W=313.9072366438626,M=3 57.8957860178899,EQUINOX=J2000,EPOCH=29- JAN-2017:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	1	false	true	NONE	4	4	1225.467	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2010VZ98 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 16 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 16: 2003FY128 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 16:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(18)	2003FY128	TYPE=ASTEROID,A=49.80890594588606,E=0.2558 570209647024,I=11.75640885550532 ,O=341.6771316764928,W=175.254308233044,M=28. 24483130089287,EQUINOX=J2000,EPOCH=07-JAN- 2016:00:00:00,EpochTimeScale=TDB  Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	20	1	false	true	NONE	4	4	1225.467	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2003FY128 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 17 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 17: 2010KR59</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 17:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(16)	2010KR59	TYPE=ASTEROID,A=30.27793339875733,E=0.5702 511876892277,I=19.63898691033033 .O=46.80732666796438,W=108.7158692211268,M=1 4.65573452593349,EQUINOX=J2000,EPOCH=30- DEC-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	1	false	true	NONE	4	4	1225.467	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2010KR59 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 18 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 18: 2004EW95</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 18:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(17)	2004EW95	TYPE=ASTEROID,A=39.51265466289605,E=0.3172 01354096481,I=29.25827335804986 .O=25.71788411654549,W=204.1736209267511,M=3 55.5336467400095,EQUINOX=J2000,EPOCH=06- JAN-2015:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	1	false	true	NONE	4	4	1225.467	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2004EW95 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 19 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 19: 2004PF115</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 19:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(14)	2004PF115	TYPE=ASTEROID,A=38.86328226500522,E=0.0705 0062735269948,I=13.35221525144056 .O=84.54145608359065,W=85.22335220068437,M=1 65.690290474474,EQUINOX=J2000,EPOCH=14- DEC-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	1	false	true	NONE	4	4	1225.467	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2004PF115 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 20 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 20: 2004PG115</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 20:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(19)	2004PG115	TYPE=ASTEROID,A=89.88595861005663,E=0.5953 738606535505,I=16.28646154165729 .O=230.3409166030181,W=75.51155099457753,M=5. 839969986770398,EQUINOX=J2000,EPOCH=12- JAN-2017:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	1	false	true	NONE	4	4	1225.467	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2004PG115 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 21 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 21: 1999DE9 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 21:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(23)	1999DE9	TYPE=ASTEROID,A=56.01746434654322,E=0.4225 691584006078,I=7.607810968898125 ,O=322.9109362104613,W=160.2560040272614,M=2 5.42467822211228,EQUINOX=J2000,EPOCH=06- FEB-2016:00:00:00,EpochTimeScale=TDB  Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	20	1	false	true	NONE	4	4	1225.467	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 1999DE9 FROM JWST LESS THAN 0.03											



Proposal 2418 - Observation 22 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 22: 2002XV93</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 22:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(41)	2002XV93	TYPE=ASTEROID,A=39.46966040903538,E=0.1268 772898410774,I=13.27858911214424 .O=19.14377656454271,W=162.8886101928229,M=2 81.6762467468578,EQUINOX=J2000,EPOCH=28- APR-2015:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	20	1	false	true	NONE	4	4	1225.467	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2002XV93 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 23 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 23: 2007OC10 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 23:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(15)	2007OC10	TYPE=ASTEROID,A=49.53917982070803,E=0.2843 218513678227,I=21.66365168942084 ,O=258.1301869833517,W=52.09156039728107,M=9. 838262168321043,EQUINOX=J2000,EPOCH=08- DEC-2016:00:00:00,EpochTimeScale=TDB  Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	20	1	false	true	NONE	4	4	1225.467	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2007OC10 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 24 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 24: 2004NT33 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 24:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(42)	2004NT33	TYPE=ASTEROID,A=43.73908230014811,E=0.1555 61611707116,I=31.23022143811742 ,O=240.8818944236922,W=39.31967941004132,M=4 2.73214610492964,EQUINOX=J2000,EPOCH=04- JAN-2020:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2004NT33 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 25 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 25: 2005TB190</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 25:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(27)	2005TB190	TYPE=ASTEROID,A=75.17978827224341,E=0.3855 130465400277,I=26.53898589971232 .O=180.4274380194524,W=171.3606493487569,M=3 59.8218230600874,EQUINOX=J2000,EPOCH=01- JUL-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2005TB190 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 26 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 26: 2003UZ117</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 26:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(22)	2003UZ117	TYPE=ASTEROID,A=44.16015013059101,E=0.1322 972869753885,I=27.46922535107564 .O=204.7158993275478,W=247.4577776609482,M=3 38.6859923437577,EQUINOX=J2000,EPOCH=01- AUG-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2003UZ117 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 27 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 27: 2003UZ413</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 27:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(20)	2003UZ413	TYPE=ASTEROID,A=39.12785130175076,E=0.2230 219738439315,I=12.04303331639624 .O=136.1451825347172,W=144.6186985991845,M=1 09.6019342709878,EQUINOX=J2000,EPOCH=19- APR-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size	Starting Point			Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2003UZ413 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 28 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 28: Okyrhoe</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 28:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(31)	OKYRHOE	TYPE=ASTEROID,A=8.349990642687242,E=0.3065 185082082758,I=15.66518102726112 .O=173.0268710017868,W=337.8385214982953,M=1 23.851950056012,EQUINOX=J2000,EPOCH=14- MAY-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size	Starting Point			Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE OKYRHOE FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 29 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

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<b>Observation</b>	<p>Proposal 2418, Observation 29: 2007JF43</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 29:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(24)	2007JF43	TYPE=ASTEROID,A=39.58049669276826,E=0.1831 463093158245,I=15.04693022900051 .O=207.4036888787341,W=121.0654686756755,M=2 96.0521501150887,EQUINOX=J2000,EPOCH=09- MAY-2017:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2007JF43 FROM JWST LESS THAN 0.03											



Proposal 2418 - Observation 30 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

Observation	Proposal 2418, Observation 30: 2014YF50 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 30:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
Diagnostics												
Solar System Targets	#	Name	Level 1				Level 2				Level 3	
	(61)	2014YF50	TYPE=ASTEROID,A=81.13741871829325,E=0.5597 910532678807,I=18.19854029049713 ,O=72.89365163213063,W=87.03061965402766,M=3 57.3535314348354,EQUINOX=J2000,EPOCH=05- JUL-2016:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
Template	TA Method											
	NONE											
Dithers	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
Spectral Elements	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
Special Requirements	DEFAULT WINDOW: ANGULAR RATE 2014YF50 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 31 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 31: 2010VW11</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 31:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(62)	2010VW11	TYPE=ASTEROID,A=50.3584899478502,E=0.27395 98899039786,I=27.81286834945684 .O=158.1081363769955,W=259.6988249668099,M=1. 762839800325235,EQUINOX=J2000,EPOCH=21- APR-2017:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2010VW11 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 32 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 32: 1998SN165</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 32:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(30)	1998SN165	TYPE=ASTEROID,A=37.76330159923857,E=0.0430 4350987247765,I=4.614612005321864 .O=192.117110862812,W=269.1858533184305,M=28 2.4319520304635,EQUINOX=J2000,EPOCH=17- FEB-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 1998SN165 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 33 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 33: 2005QU182</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 33:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(21)	2005QU182	TYPE=ASTEROID,A=110.8075528787365,E=0.6680 128414673221,I=14.03968066043526 ,O=78.33512513598508,W=223.6727758309485,M=1 4.10223474375655,EQUINOX=J2000,EPOCH=09- JAN-2017:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2005QU182 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 34 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 34: 1996TL66 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 34:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(43)	1996TL66	TYPE=ASTEROID,A=83.49101888750913,E=0.5800 963153875734,I=24.0031354290373 .O=217.8165572529394,W=184.8173299420821,M=6. 772608753762364,EQUINOX=J2000,EPOCH=26- NOV-2015:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 1996TL66 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 35 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 35: 2003UR292</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 35:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(44)	2003UR292	TYPE=ASTEROID,A=32.27626316653008,E=0.1706 847844584389,I=2.720025897642016 ,O=146.5524379491631,W=248.736338234303,M=6.5 48728569820427,EQUINOX=J2000,EPOCH=07-JAN- 2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2003UR292 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 36 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 36: 2008NW4</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 36:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(26)	2008NW4	TYPE=ASTEROID,A=45.11649526954672,E=0.1897064860482334,I=23.13306379373039,O=285.0795251798273,W=40.9998685049728,M=357.9294200697344,EQUINOX=J2000,EPOCH=30-JUL-2017:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2008NW4 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 37 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 37: 2003WL7 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 37:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(37)	2003WL7	TYPE=ASTEROID,A=20.173306808015,E=0.258141 3619182004,I=11.16379744562199 ,O=4.767406954558939,W=71.00436223457463,M=2 1.86261208590658,EQUINOX=J2000,EPOCH=09- NOV-2016:00:00:00,EpochTimeScale=TDB  Comments: Extended=YES									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Ex p	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2003WL7 FROM JWST LESS THAN 0.03											



Proposal 2418 - Observation 38 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 38: 2002KY14</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 38:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(45)	2002KY14	TYPE=ASTEROID,A=12.59621744722809,E=0.3144 40115564217,I=19.45926154413635 .O=245.3897223296755,W=99.89672113261064,M=3 6.4411084049426,EQUINOX=J2000,EPOCH=02- DEC-2013:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size	Starting Point			Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2002KY14 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 39 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 39: 1995TL8</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 39:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(32)	1995TL8	TYPE=ASTEROID,A=52.29172835889923,E=0.2343 071581434592,I=0.2460209459191874 .O=260.4982891017088,W=83.81371471818404,M=4 3.4827460446097,EQUINOX=J2000,EPOCH=11- AUG-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=Unknown</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	26	1	false	true	NONE	4	4	1575.6	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 1995TL8 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 40 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 40: 2005PU21</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>													
<b>Diagnostics</b>	(Visit 40:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.													
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>			
	(56)	2005PU21	TYPE=ASTEROID,A=171.0118155434997,E=0.8291 521508596157,I=6.188899967446329 .O=192.4618024068912,W=228.0799557368833,M=3 56.1656197125093,EQUINOX=J2000,EPOCH=20- NOV-2016:00:00:00,EpochTimeScale=TDB											
	<i>Comments: Extended=NO</i>													
<b>Template</b>	<b>TA Method</b>													
	NONE													
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>				
	1	4-POINT-DITHER												
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>		
	1	PRISM/CLEAR	NRSIRS2RAPID	20	2	false	true	NONE	4	8	2450.934			
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2005PU21 FROM JWST LESS THAN 0.03													

Proposal 2418 - Observation 41 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 41: Typhon</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 41:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(38)	TYPHON	TYPE=ASTEROID,A=38.23193824518219,E=0.5412 560096092143,I=2.425030364851663 .O=351.907014369844,W=159.2455768022552,M=13. 91346739737967,EQUINOX=J2000,EPOCH=19-JUL- 2015:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	2	false	true	NONE	4	8	2450.934	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE TYPHON FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 42 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 42: 2014LV28</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 42:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(63)	2014LV28	TYPE=ASTEROID,A=68.80693300072548,E=0.5015 409067922864,I=10.7043309816044 .O=316.7043545706352,W=26.99578268505342,M=3 48.3417569968857,EQUINOX=J2000,EPOCH=26- FEB-2017:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>		<b>Points</b>		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	2	false	true	NONE	4	8	2450.934	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2014LV28 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 43 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 43: Sila-Numan</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 43:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(35)	SILA-NUMAN	TYPE=ASTEROID,A=44.12146597614639,E=0.0166 0872618560968,I=2.24076055136504 .O=304.3404045501882,W=222.2118783244919,M=3 32.2025185712392,EQUINOX=J2000,EPOCH=26- DEC-2015:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	2	false	true	NONE	4	8	2450.934	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE SILA-NUMAN FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 44 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 44: 2010ET65</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 44:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(28)	2010ET65	TYPE=ASTEROID,A=62.88565722591844,E=0.3698 978572657012,I=30.54243387092948 .O=189.5768650928155,W=354.1123612504748,M=1. 946668902020334,EQUINOX=J2000,EPOCH=03- JUN-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	2	false	true	NONE	4	8	2450.934	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2010ET65 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 45 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 45: Mors-Somnus</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 45:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(66)	MORS-SOMNUS	TYPE=ASTEROID,A=39.0909766044073,E=0.26226 65418113307,I=11.30196407316949 .O=196.7453561356176,W=205.6401859351971,M=3 58.2332164734418,EQUINOX=J2000,EPOCH=12- APR-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	2	false	true	NONE	4	8	2450.934	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE MORS-SOMNUS FROM JWST LESS THAN 0.03											



Proposal 2418 - Observation 46 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 46: 2010ER65</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 46:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(29)	2010ER65	TYPE=ASTEROID,A=100.06602324719,E=0.600193 432500847,I=21.22032464617343 .O=212.6546144529526,W=323.8862788320577,M=3. 398675928877719,EQUINOX=J2000,EPOCH=01- JAN-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	20	2	false	true	NONE	4	8	2450.934	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2010ER65 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 47 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 47: 2001FZ173</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 47:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(64)	2001FZ173	TYPE=ASTEROID,A=86.99870214783141,E=0.6275 291990653722,I=12.69996261725277 .O=2.353266342959675,W=199.3583895970305,M=2. 507769285003205,EQUINOX=J2000,EPOCH=01- AUG-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	20	2	false	true	NONE	4	8	2450.934	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2001FZ173 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 48 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 48: 2005CC79</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 48:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(47)	2005CC79	TYPE=ASTEROID,A=48.29987077447902,E=0.5782 641652085997,I=18.27452217914192 .O=288.222482998867,W=233.0157769057387,M=9.6 27536218925577,EQUINOX=J2000,EPOCH=08- APR-2014:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	20	2	false	true	NONE	4	8	2450.934	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2005CC79 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 49 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 49: 2001QY297 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 49:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(36)	2001QY297	TYPE=ASTEROID,A=43.72968409355004,E=0.0848 2440254501813,I=1.548182452076483 ,O=108.7750130840826,W=124.0471852691001,M=8 4.43788532260186,EQUINOX=J2000,EPOCH=19- JUN-2016:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2001QY297 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 50 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p><b>Proposal 2418, Observation 50: 2007RW10</b></p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 50:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(39)	2007RW10	TYPE=ASTEROID,A=30.15720968526475,E=0.3001590998204773,I=36.17379396634611,O=187.0743838249748,W=95.64321363924422,M=67.61993915010846,EQUINOX=J2000,EPOCH=28-APR-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2007RW10 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 51 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 51: 2000OK67</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 51:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(49)	2000OK67	TYPE=ASTEROID,A=46.29735161198178,E=0.1354 272949529976,I=4.898540808264258 .O=4.34273437808957,W=359.3458111584056,M=35 2.0614728098037,EQUINOX=J2000,EPOCH=15- FEB-2016:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2000OK67 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 52 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 52: 2015SO20 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 52:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(58)	2015SO20	TYPE=ASTEROID,A=162.324599270167,E=0.79569 6851060157,I=23.44369173744466 ,O=33.62137966103207,W=354.9444706072883,M=3 59.7451322950447,EQUINOX=J2000,EPOCH=01- APR-2016:00:00:00,EpochTimeScale=TDB  Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2015SO20 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 53 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 53: 2003UY413 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 53:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(33)	2003UY413	TYPE=ASTEROID,A=47.04091220649599,E=0.2066 845344093466,I=20.77546448943624 ,O=341.3596303950356,W=344.0964510954505,M=4 4.22620946484255,EQUINOX=J2000,EPOCH=31- MAY-2016:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2003UY413 FROM JWST LESS THAN 0.03											



Proposal 2418 - Observation 54 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 54: 2012DR30 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 54:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(65)	2012DR30	TYPE=ASTEROID,A=1103.754266541513,E=0.9868 27424140848,I=78.00720478541687 ,O=341.4320511812857,W=195.2142005911995,M=0. 01411164804235059,EQUINOX=J2000,EPOCH=21- AUG-2012:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2012DR30 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 55 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 55: 2001FP185 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
<b>Diagnostics</b>	(Visit 55:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(60)	2001FP185	TYPE=ASTEROID,A=225.154180095201,E=0.84788 96846395805,I=30.7585174987124 ,O=179.3032809614508,W=6.934612020113885,M=1. 259526929552416,EQUINOX=J2000,EPOCH=22- OCT-2015:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2001FP185 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 56 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 56: 1999RZ253</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 56:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(50)	1999RZ253	TYPE=ASTEROID,A=43.55375718268945,E=0.0853 2384207025838,I=0.5631681679109887 .O=84.69133745706878,W=195.208261819899,M=59. 42549750805467,EQUINOX=J2000,EPOCH=31- AUG-2015:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 1999RZ253 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 57 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 57: 2005EF298 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 57:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(51)	2005EF298	TYPE=ASTEROID,A=44.33149047879728,E=0.0955 4370009045794,I=2.864125875960003 ,O=117.9660591177037,W=74.55009531544162,M=3 36.8975933610317,EQUINOX=J2000,EPOCH=25- JUL-2015:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2005EF298 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 58 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 58: 2003GH55</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 58:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(52)	2003GH55	TYPE=ASTEROID,A=44.31043918255283,E=0.0828 8538437446895,I=1.102219321607091 .O=116.4519375308196,W=86.05074558667138,M=2 2.59031012813258,EQUINOX=J2000,EPOCH=20- JUN-2015:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<p>TA Method</p> <p>NONE</p>											
<b>Dithers</b>	#	Dither Type		Size	Starting Point			Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2003GH55 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 59 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet for...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	<p>Proposal 2418, Observation 59: 2001QD298</p> <p><b>Diagnostic Status: Warning</b></p> <p>Observing Template: NIRSpec IFU Spectroscopy</p>											
<b>Diagnostics</b>	(Visit 59:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	<b>#</b>	<b>Name</b>	<b>Level 1</b>				<b>Level 2</b>				<b>Level 3</b>	
	(53)	2001QD298	TYPE=ASTEROID,A=42.4895613781931,E=0.0550672797835576,I=5.024666577801218,O=70.68476116844745,W=194.5996840076545,M=6.89325352158967,EQUINOX=J2000,EPOCH=13-DEC-2014:00:00:00,EpochTimeScale=TDB									
	<i>Comments: Extended=NO</i>											
<b>Template</b>	<b>TA Method</b>											
	NONE											
<b>Dithers</b>	<b>#</b>	<b>Dither Type</b>		<b>Size</b>	<b>Starting Point</b>			<b>Number of Points</b>	<b>Points</b>			
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	<b>#</b>	<b>Grating/Filter</b>	<b>Readout Pattern</b>	<b>Groups/Int</b>	<b>Integrations/Exp</b>	<b>Leakcal</b>	<b>Dither</b>	<b>Autocal</b>	<b>Total Dithers</b>	<b>Total Integrations</b>	<b>Total Exposure Time</b>	<b>ETC Wkbk.Calc ID</b>
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2001QD298 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 104 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet f...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 104: 1999OX3 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 104:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(8)	1999OX3	TYPE=ASTEROID,A=32.07399243059044,E=0.4519 472999138991,I=2.623853167485371 ,O=259.1844861982599,W=144.6062328480761,M=3 44.6996847836835,EQUINOX=J2000,EPOCH=09- JUN-2016:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	12	1	false	true	NONE	4	4	758.622	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 1999OX3 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 114 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet f...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 114: 2004UX10 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 114:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(13)	2004UX10	TYPE=ASTEROID,A=38.8327527262681,E=0.04205 472916311863,I=9.537390935451649 ,O=148.0333808436608,W=147.064618737827,M=10 1.5310209347608,EQUINOX=J2000,EPOCH=27- APR-2017:00:00:00,EpochTimeScale=TDB Comments: Extended=Unknown									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Ex p	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	16	1	false	true	NONE	4	4	992.045	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2004UX10 FROM JWST LESS THAN 0.03											



Proposal 2418 - Observation 116 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet f...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 116: 2003FY128 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 116:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(18)	2003FY128	TYPE=ASTEROID,A=49.80890594588606,E=0.2558 570209647024,I=11.75640885550532 ,O=341.6771316764928,W=175.254308233044,M=28. 24483130089287,EQUINOX=J2000,EPOCH=07-JAN- 2016:00:00:00,EpochTimeScale=TDB  Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	20	1	false	true	NONE	4	4	1225.467	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2003FY128 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 124 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet f...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 124: 2004NT33 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 124:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(42)	2004NT33	TYPE=ASTEROID,A=43.73908230014811,E=0.1555 61611707116,I=31.23022143811742 ,O=240.8818944236922,W=39.31967941004132,M=4 2.73214610492964,EQUINOX=J2000,EPOCH=04- JAN-2020:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2004NT33 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 133 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet f...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 133: 2005QU182 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 133:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(21)	2005QU182	TYPE=ASTEROID,A=110.8075528787365,E=0.6680 128414673221,I=14.03968066043526 ,O=78.33512513598508,W=223.6727758309485,M=1 4.10223474375655,EQUINOX=J2000,EPOCH=09- JAN-2017:00:00:00,EpochTimeScale=TDB  Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	24	1	false	true	NONE	4	4	1458.889	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2005QU182 FROM JWST LESS THAN 0.03											

Proposal 2418 - Observation 153 - DiSCo-TNOs: Discovering the composition of the trans-Neptunian objects, icy embryos for planet f...

Wed Feb 01 22:02:03 GMT 2023

<b>Observation</b>	Proposal 2418, Observation 153: 2003UY413 Diagnostic Status: Warning Observing Template: NIRSpec IFU Spectroscopy											
	(Visit 153:1) Warning (Form): Overheads are provisional until the Visit Planner has been run.											
<b>Diagnostics</b>												
<b>Solar System Targets</b>	#	Name	Level 1				Level 2				Level 3	
	(33)	2003UY413	TYPE=ASTEROID,A=47.04091220649599,E=0.2066 845344093466,I=20.77546448943624 ,O=341.3596303950356,W=344.0964510954505,M=4 4.22620946484255,EQUINOX=J2000,EPOCH=31- MAY-2016:00:00:00,EpochTimeScale=TDB Comments: Extended=NO									
<b>Template</b>	TA Method											
	NONE											
<b>Dithers</b>	#	Dither Type		Size		Starting Point		Number of Points		Points		
	1	4-POINT-DITHER										
<b>Spectral Elements</b>	#	Grating/Filter	Readout Pattern	Groups/Int	Integrations/Exp	Leakcal	Dither	Autocal	Total Dithers	Total Integrations	Total Exposure Time	ETC Wkbk.Calc ID
	1	PRISM/CLEAR	NRSIRS2RAPID	22	2	false	true	NONE	4	8	2684.356	
<b>Special Requirements</b>	DEFAULT WINDOW: ANGULAR RATE 2003UY413 FROM JWST LESS THAN 0.03											