

Orbit	Observation	S-clock #	Resolution (per pixel)	Center Coord.*	Filter	Mode	Rationale/Comments	
G1	G1ESGLOBAL01	s0349875103	1.6 km	35, 218	CLR	IM4	Vgr gap fill, six-color sample of polar terrain, best regional view of either pole during nominal mission	
		s0349875116			CLR	IM4		
		s0349875129			CLR	IM4		
		s0349875142			CLR	IM4		
		s0349875155			GRN	IM4		
		s0349875168			RED	IM4		
		s0349875181			VLT	IM4		
		s0349875203			756	IM4		
		s0349875216			968	IM4		
		s0349875229			889	IM4		
	G1ESEUTERM01	s0349887303	1.6 km	45, 195	CLR	IM4	Europa terminator, clear	
		s0349887316			CLR	IM4		
G2	G2ESPHOTOM01	s0360063900	6.9 km	1, 292	GRN	IM8	low phase photometry in violet, green, 968	
		s0360063913			VLT	IM8		
		s0360063926			968	IM8		
C3	C3ESWEDGES01	s0368639403	420 m	-15, 195	CLR	IM8	wedge-shaped bands, Thera, transition between plains and fractured plains	
		s0368639416			CLR	IM8		
		s0368639429			CLR	IM8		
		C3ESAJTERM01	s0368639600	840 m	5, 190	CLR	AI8	morphology at terminator
		C3ESPLUMES01	s0368976681	29 km		CLR	IM8	plume search
	s0368976716		CLR			IM8		
	s0368976742		CLR			IM8		
	s0368976768		CLR			IM8		
	s0368976803		CLR			IM8		
	s0368976829		CLR			IM8		
	CLR		IM8					
E4	E4ESGLOMAP01	s0374649003	1.2 km	0, 280	CLR	IM8	global map	
		s0374649016			CLR	IM8		
		s0374649029			CLR	IM8		
		s0374649042			CLR	IM8		
		s0374649055			CLR	IM8		
		E4ESMACSTRO1	s0374674055	630 m	6, 323	CLR	IM8	high-res maculae context
		E4ESDRKMAT01	s0374682503	120 m	-16, 334	CLR	IM8	high-res dark material context
	s0374682516		CLR			IM8		
	s0374682529		CLR			IM8		
		E4ESMACSTRO2	s0374685103	30 m	6, 323	CLR	IM8	high-res macula
	s0374685116		CLR			IM8		
	s0374685129		CLR			IM8		
		E4ESDRKMAT02	s0374685142	20 m	6, 327	CLR	IM8	high-res dark material
	s0374685403		CLR			IM8		
	s0374685416		CLR			IM8		
	s0374685429		CLR			IM8		
s0374685442	CLR		IM8					
s0374685455	CLR	IM8						
E6	E6ESGLOBAL01	s0383694600	1.6 km	-4, 242	CLR	AI8	global tie frames	
		s0383694604			CLR	AI8		
		E6ESDRKLIN01	s0383713700	180 m	-25, 272	CLR	IM8	triple band intersection, Conamara
	s0383713713		CLR			IM8		
	s0383713726		CLR			IM8		
	s0383713739		CLR			IM8		
	s0383713752		CLR			IM8		
	s0383713765		CLR			IM8		
		E6ESCRATER01	s0383715500	240 m	12, 271	CLR	AI8	context for crater and bright ejecta
	s0383715504		CLR			AI8		
	s0383715535		CLR			AI8		
		E6ESBRTPLN01	s0383715539	53 m	-26, 280	CLR	AI8	context for bright plains material
	s0383717500		CLR			IM8		
	s0383717513		CLR			IM8		
	s0383717526		CLR			IM8		
		E6ESCRATER02	s0383717539	56 m	12, 274	CLR	IM8	swath across crater and ejecta
	s0383718300		CLR			AI8		
	s0383718304		CLR			AI8		
s0383718307	CLR		AI8					
		s0383718311			CLR	AI8		

* latitude, longitude of center of the observation

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E6	E6ESCRATERO2	s0383718314			CLR	A18		
		s0383718318			CLR	A18		
	E6ESBRTPLNO2	s0383718600	21 m	13, 273	CLR	IM8	bright plains at high-res	
		s0383718613			CLR	IM8		
		s0383718626			CLR	IM8		
		s0383718639			CLR	IM8		
	s0383718652			CLR	IM8			
G7	G7ESECLIPS01	s0389522200	20.3 km	1, 160	CLR	HMA	solar eclipse of Europa by Jupiter	
	G7ESGLOBAL01	s0389704500	3.2 km	0, 149	CLR	IM8	global image, Vgr gap fill	
	G7ESLOWFOT01	s0389767100	420 m	31, 181	GRN	IM8	low phase photometry	
		s0389767113			VLT	IM8		
		s0389767126			968	IM8		
	G7ESVLOFOT01	s0399768800	390 m	31, 181	GRN	IM8	very low phase photometry	
		s0399768813			VLT	IM8		
		s0399768826			968	IM8		
	G7ESTYRMAC01	s0389772500	570 m	33, 147	GRN	A18	Tyre Macula	
		s0389772504			RED	A18		
		s0389772507			VLT	A18		
	G7ESTYRMAC02	s0389773000	570 m	33, 147	968	A18	Tyre Macula	
	G7ESAPEXCRO1	s0389778842	491 m	1, 107	CLR	A18	craters at apex of motion	
		s0389779270	498 m	-4, 107	CLR	A18		
		s0389779707	507 m	-10, 107	CLR	A18		
		s0389780135	520 m	-17, 107	CLR	A18		
		s0389780563	534 m	-25, 107	CLR	A18		
	C9	C9ESGLOBAL01	s0401727700	12.7 km	0, 40	GRN	IM8	global color mosaic, leading hemisphere,
			s0401727726			VLT	IM8	links to C10
			s0401727739			756	IM8	
s0401727765					968	IM8		
s0401727778					889	IM8		
C10	C10ESGLOBAL01	s0413742778	7.3 km	0, 283	GRN	IM8	global color, trailing, links to C3, E4	
	C10ESGLOBAL02	s0413743200	14.7 km	0, 283	VLT	HIS	and C9	
		s0413743222			756	HIS		
		s0413743245			968	HIS		
E11	E11ESCOLORS01	s0420617200	298 m	-2, 225	GRN	HCA	complimentary to higher-phase color	
		s0420617213			VLT	HCA	coverage on E19	
		s0420617226			756	HCA		
		s0420617239			968	HCA		
		s0420617252			889	HCA		
	E11ESCOLORS02	s0420617400	298 m	14, 225	GRN	HCA	complimentary to higher-phase color	
		s0420617413			VLT	HCA	coverage on E19	
		s0420617426			756	HCA		
		s0420617439			968	HCA		
		s0420617452			889	HCA		
	E11ESREGMAP01	s0420619200	220 m	7, 237	CLR	IM8	regional low-sun mapping, context for	
		s0420619213			CLR	IM8	higher-res GEM images	
		s0420619226			CLR	IM8		
		s0420619239			CLR	IM8		
		s0420619252			CLR	IM8		
		s0420619265			CLR	IM8		
		s0420619278			CLR	IM8		
		s0420619300			CLR	IM8		
		s0420619313			CLR	IM8		
		s0420619326			CLR	IM8		
E11ESMORPHY01	s0420626700	30 m	35, 87	CLR	IM8	high-res morpholgy of unexplored		
	s0420626713			CLR	IM8	terrain		
	s0420626726			CLR	IM8			
	s0420626739			CLR	IM8			
	s0420626752			CLR	IM8			
	s0420626765			CLR	IM8			
	s0420626778			CLR	IM8			
	s0420626800			CLR	IM8			
E12	E12ESGLOCOLO1	s0426234600	1.4 km	12, 275	GRN	IM8	global color	
		s0426234613			RED	IM8		

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E12	E12ESGLOCOL01	s0426234626			VLT	IM8	
		s0426234639			756	IM8	
		s0426234652			968	IM8	
		s0426234665			889	IM8	
		s0426234678		-34, 268	GRN	IM8	
		s0426234700			RED	IM8	
		s0426234713			VLT	IM8	
		s0426234726			756	IM8	
		s0426234739			968	IM8	
		s0426234752			889	IM8	
		s0426234765			GRN	IM8	
		s0426234778			VLT	IM8	
		s0426234800			756	IM8	
		s0426234813			968	IM8	
		s0426234826			889	IM8	
			E12ESFRTPLOT1	s0426267200	181 m	-48, 299	CLR
	E12ESDKLNCL01	s0426267365	169 m	11, 272	GRN	IM8	
		s0426267378			GRN	IM8	
		s0426267400			GRN	IM8	
		s0426267413			GRN	IM8	
		s0426267426			VLT	IM8	
		s0426267439			VLT	IM8	
		s0426267452			VLT	IM8	
		s0426267465			VLT	IM8	
		s0426267478			756	IM8	
		s0426267500			756	IM8	
		s0426267513			756	IM8	
		s0426267526			756	IM8	
		s0426267539			968	IM8	
		s0426267552			968	IM8	
	s0426267565			968	IM8		
	s0426267578			968	IM8		
	E12ESPWYCOL01	s0426268700	125 m	-25, 271	GRN	IM8	Pwyll crater, color
		s0426268713			VLT	IM8	
		s0426268726			968	IM8	
	E12ESCHAOS01	s0426271900	9 m	9, 274	CLR	IM8	high-res Conamara Chaos
		s0426271913			CLR	IM8	
		s0426271926			CLR	IM8	
		s0426271939			CLR	IM8	
	s0426271952			CLR	IM8		
	E12ESMOTTLE01	s0426272378	6 m	-13, 235	CLR	IM8	highest-res, mottled terrain
	E12ESMOTTLE02	s0426272400	12 m	-13, 235	CLR	A18	high-res, mottled terrain
		s0426272403			CLR	A18	
		s0426272407			CLR	A18	
		s0426272410			CLR	A18	
		s0426272414			CLR	A18	
		s0426272417			CLR	A18	
		s0426272421			CLR	A18	
		s0426272424			CLR	A18	
		E12ESWEDGE_01	s0426272600	12 m	-16, 197	CLR	A18
	s0426272603				CLR	A18	
	s0426272607				CLR	A18	
	s0426272610				CLR	A18	
	s0426272614				CLR	A18	
	s0426272617				CLR	A18	
	s0426272621				CLR	A18	
	s0426272624				CLR	A18	
	s0426272628				CLR	A18	
	s0426272631				CLR	A18	
	s0426272635				CLR	A18	
	s0426272638				CLR	A18	
	s0426272641			CLR	A18		
	s0426272645			CLR	A18		

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Orbit	Observation	S-clock #	Resolution (per pixel)	Center Coord.*	Filter	Mode	Rationale/Comments
E12	E12ESWEDGE_01	s0426272649			CLR	A18	
		s0426272652			CLR	A18	
		s0426272656			CLR	A18	
		s0426272659			CLR	A18	
	E12ESWEDGE_02	s0426272800	27 m	-17, 197	CLR	A18	high-res, 'wedges' terrain
		s0426272803			CLR	A18	
		s0426272807			CLR	A18	
		s0426272810			CLR	A18	
		s0426272814			CLR	A18	
		s0426272817			CLR	A18	
		s0426272821			CLR	A18	
		s0426272824			CLR	A18	
		s0426272828			CLR	A18	
		s0426272831			CLR	A18	
		s0426272835			CLR	A18	
		s0426272838			CLR	A18	
		s0426272841			CLR	A18	
		s0426272845			CLR	A18	
		s0426272849			CLR	A18	
		s0426272852			CLR	A18	
s0426272856			CLR	A18			
s0426272859			CLR	A18			
E12ESWEDGE_03	s0426273800	50 m	-17, 197	CLR	IM8	high-res, 'wedges' terrain	
	s0426273813			CLR	IM8		
	s0426273826			CLR	IM8		
	s0426273839			CLR	IM8		
E14	E14ESCRATER01	s0440948000	80 m	3, 240	968	A18	high-res color of Mannann'an
		s0440948028			GRN	A18	
		s0440948031			RED	A18	
		s0440948035			VLT	A18	
	E14ESCRATER02	s0440948639	20 m	3, 240	CLR	IM8	very high-res transect across
		s0440948652			CLR	IM8	Mannann'an, stereo with previous obs.
		s0440948665			CLR	IM8	
		s0440948678			CLR	IM8	
	E14ESDRKSPT01	s0440948778	20 m	-1, 225	CLR	IM8	very high-res transect across G1 dark
		s0440948800			CLR	IM8	spots
		s0440948813			CLR	IM8	
		s0440948826			CLR	IM8	
	E14ESVLOFOT01	s0440949110	36 m	24, 228	GRN	A18	high-phase observations over G1 color
		s0440949114			GRN	A18	ridges
		s0440949117			GRN	A18	
		s0440949121			GRN	A18	
		s0440949124			GRN	A18	
		s0440949128			GRN	A18	
		s0440949131			GRN	A18	
		s0440949600	60 m	-2, 226	968	A18	dark spot, color, high-res
E14ESDRKSPT02	so440949628			GRN	A18		
	s0440949631			RED	A18		
	s0440949635			VLT	A18		
	s0440949842	59 m	21, 214	CLR	A18	high-res of interacting triple bands,	
E14ESTRPBND01	s0440949845			CLR	A18	context provided on E19	
	s0440949849			CLR	A18		
	s0440949852			CLR	A18		
	s0440949877			CLR	A18		
	s0440949880			CLR	A18		
	s0440949884			CLR	A18		
E14ESTYREHR01	s0440953578	170 m	34, 144	CLR	IM8	high-res images of Tyre	
	s0440953600			CLR	IM8		
	s0440953613			CLR	IM8		
				CLR	IM8		

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E14	E14ESTYREHR01	s0440953626			CLR	IM8		
		s0440953639			CLR	IM8		
		s0440953652			CLR	IM8		
		s0440953665			CLR	IM8		
		s0440953678			CLR	IM8		
	E14ESWEDGES01	s0440953700		230 m	-26, 180	CLR	IM8	bright plains in transition to pull apart structures, links w/ E12
		s0440955165				CLR	IM8	
		s0440955178				CLR	IM8	
		s0440955200				CLR	IM8	
		s0440955213				CLR	IM8	
		s0440955226				CLR	IM8	
		s0440955239				CLR	IM8	
		s0440955252				CLR	IM8	
		s0440955265				CLR	IM8	
		s0440955278				CLR	IM8	
	E14ESGLOCOL01	s0440955300				CLR	IM8	
		s0440984852		1.45 km	0, 195	GRN	IM8	global color of trailing-antijovian hem.
		s0440984865				GRN	IM8	
		s0440984878				GRN	IM8	
		s0440984900				GRN	IM8	
		s0440984913				GRN	IM8	
		s0440984926				VLT	IM8	
		s0440984939				VLT	IM8	
		s0440984952				VLT	IM8	
		s0440984965				VLT	IM8	
		s0440984978				VLT	IM8	
		s0440985000				968	IM8	
		s0440985013				968	IM8	
		s0440985026				968	IM8	
		s0440985039				968	IM8	
E15	E15ESREGMAP01	s0449961800	228 m	38, 222	CLR	IM8	near-terminator, regional mapping of trailing hemisphere	
		s0449961813			CLR	IM8		
		s0449961826			CLR	IM8		
		s0449961839			CLR	IM8		
		s0449961852			CLR	IM8		
		s0449961865			CLR	IM8		
		s0449961878			CLR	IM8		
		s0449961900			CLR	IM8		
		s0449961913			CLR	IM8		
		E15ESPHOTOM01	s0449962400	210 m	28, 162	GRN	IM8	intermediate phase photometry
	s0449962413				VLT	IM8		
	E15ESCILIXS01	s0449962426			968	IM8		
		s0449965000	110 m	1, 180	GRN	IM8	Cilix, color and part 1 of stereo	
		s0449965013			VLT	IM8		
	E15ESCILIXS02	s0449965026			968	IM8		
s0449967442		64 m	1, 180	CLR	A18	Cilix, part 2 of stereo		
s0449967446				CLR	A18			
s0449967449				CLR	A18			
s0449967453				CLR	A18			
s0449967484				CLR	A18			
s0449967488				CLR	A18			
s0449967500				CLR	A18			
s0449967504				CLR	A18			
s0449967535				CLR	A18			
s0449967539				CLR	A18			
s0449967542				CLR	A18			
s0449967546			CLR	A18				
s0449967577			CLR	A18				
		s0449967581			CLR	A18		

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E15	E15ESCILIXS02	s0449967584			CLR	A18	
		s0449967588			CLR	A18	
	E15ESRELIEF01	s0449967752	49 m	31, 142	CLR	IM8	high-res stereo of rough terrain SE of Tyre
		s0449967765			CLR	IM8	
		s0449967778			CLR	IM8	
	E15ESRELIEF02	s0449968452	33 m	31, 142	CLR	IM8	high-res stereo of rough terrain SE of Tyre
		s0449968465			CLR	IM8	
		s0449968478			CLR	IM8	
	E15ESREGMAP02	s0449974200	234 m	37, 89	CLR	IM8	near-terminator, regional mapping of leading hemisphere
		s0449974213			CLR	IM8	
		s0449974226			CLR	IM8	
		s0449974239			CLR	IM8	
		s0449974252			CLR	IM8	
		s0449974265			CLR	IM8	
		s0449974278			CLR	IM8	
		s0449974300			CLR	IM8	
		s0449974313			CLR	IM8	
		s0449974326			CLR	IM8	
		s0449974339			CLR	IM8	
		s0449974352			CLR	IM8	
s0449974365				CLR	IM8		
s0449974378				CLR	IM8		
s0449974400				CLR	IM8		
s0449974413			CLR	IM8			
s0449974426			CLR	IM8			
s0449974439			CLR	IM8			
E17	E17ESGSHAPE01	s0466581865	4.1 km	-1, 162	VLT	IM8	global shape, leading antijovian hemisph.
	E17ESREGMAP01	s0466664152	220 m	-20, 210	CLR	IM8	regional mapping, trailing antijovian hemisphere
		s0466664165			CLR	IM8	
		s0466664178			CLR	IM8	
		s0466664200			CLR	IM8	
		s0466664213			CLR	IM8	
		s0466664226			CLR	IM8	
		s0466664239			CLR	IM8	
		s0466664252			CLR	IM8	
		s0466664265			CLR	IM8	
		s0466664278			CLR	IM8	
		s0466664300			CLR	IM8	
		s0466664313			CLR	IM8	
		s0466664326			CLR	IM8	
		s0466664339			CLR	IM8	
		s0466664352			CLR	IM8	
	s0466664365			CLR	IM8		
	s0466664378			CLR	IM8		
	s0466664400			CLR	IM8		
	s0466664413			CLR	IM8		
E17ESNERTRM01	s0466664552	230 m	-20, 210	CLR	IM4	near- terminator, regional mapping	
	s0466664565			CLR	IM4		
	s0466664578			CLR	IM4		
	s0466664600			CLR	IM4		
	s0466664613			CLR	IM4		
	s0466664626			CLR	IM4		
	s0466664639			CLR	IM4		
	s0466664652			CLR	IM4		
s0466664665			CLR	IM4			
E17ESAGENOR01	s0466664813	200 m	-20, 210	GRN	IM4	regional context, Agenor Linea	
	s0466664952			GRN	IM4		
	s0466665100			GRN	IM4		
	s0466665239			GRN	IM4		
E17ESAGENOR02	s0466665378			GRN	IM4	Agenor color	
	s0466665526	190 m	-20, 210	VLT	IM4		
	s0466665539			756	IM4		
		s0466665552			968	IM4	

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Orbit	Observation	S-clock #	Resolution (per pixel)	Center Coord.*	Filter	Mode	Rationale/Comments	
E17	E17ESAGENOR02	s0466665565			889	IM4		
	E17ESWEDGES01	s0466665713	190 m	-42, 187	GRN	IM4	wedges color	
		s0466665726			VLT	IM4		
		s0466665739			756	IM4		
		s0466665752			968	IM4		
		s0466665765			889	IM4		
		E17ESDISSTR01	s0466669339	53 m	-29, 218	CLR	IM4	chaos/plains boundary
			s0466669352			CLR	IM4	
		E17ESAGENOR03	s0466669500	49 m	-44, 218	CLR	IM4	high-res Agenor Linea
			s0466669513			CLR	IM4	
			s0466669526			CLR	IM4	
			s0466669539			CLR	IM4	
			s0466669552			CLR	IM4	
			s0466669565			CLR	IM4	
			s0466669578			CLR	IM4	
			s0466669626			CLR	IM4	
			s0466669639			CLR	IM4	
			s0466669652			CLR	IM4	
		E17ESTHRACE01	s0466669765	44 m	-48, 172	CLR	IM4	high-res Thrace Macula
			s0466669778			CLR	IM4	
			s0466669800			CLR	IM4	
		E17ESLIBLIN01	s0466669926	41 m	-52, 177	CLR	IM4	high-res Lybia Linea
			s0466669939			CLR	IM4	
		E17ESSTRSLP01	s0466670100	39 m	-65, 195	CLR	IM4	high-res strike-slip fault in
			s0466670113			CLR	IM4	Astypalaea Linea
			s0466670126			CLR	IM4	
			s0466670139			CLR	IM4	
			s0466670152			CLR	IM4	
			s0466670165			CLR	IM4	
			s0466670178			CLR	IM4	
			s0466670200			CLR	IM4	
			s0466670213			CLR	IM4	
		E17ESRHIANN01	s0466670352	37 m	-81, 197	CLR	IM4	high-res Rhiannon impact crater
		E17ESTHYLIN01	s0466670513	40 m	-66, 161	CLR	IM4	high-res Thynia Linea
			s0466670526			CLR	IM4	
			s0466670539			CLR	IM4	
			s0466670552			CLR	IM4	
		E17ESSOUTHPO1	s0466670700	36 m	-80, 128	CLR	IM4	high-res south polar region
			s0466670713			CLR	IM4	
			s0466670726			CLR	IM4	
			s0466670739			CLR	IM4	
			s0466670752			CLR	IM4	
		E17ESREGMAP02	s0466676678	220 m	-33, 82	CLR	IM8	near-terminator, regional mapping of
			s0466676700			CLR	IM8	leading subjovian hemisphere
			s0466676713			CLR	IM8	
			s0466676726			CLR	IM8	
			s0466676739			CLR	IM8	
		s0466676752			CLR	IM8		
		s0466676765			CLR	IM8		
		s0466676778			CLR	IM8		
		s0466676800			CLR	IM8		
		s0466676813			CLR	IM8		
		s0466676826			CLR	IM8		
		s0466676839			CLR	IM8		
		s0466676852			CLR	IM8		
		s0466676865			CLR	IM8		
		s0466676878			CLR	IM8		
		s0466676900			CLR	IM8		
		s0466676913			CLR	IM8		
	E17ESREGMAP03	s0466677052	230 m	-60, 83	CLR	IM4	regional mapping	
		s0466677065			CLR	IM4		
E19	E19ESTEGID_01	s0484864900	880 m	0, 200	CLR	IM8	Tegid impact crater	
	E19ESSTRAT_01	s0484884300	216 m	12, 181	CLR	IM8	sample stratigraphy	

* latitude, longitude of center of the observation

Orbit	Observation	S-clock #	Resolution (per pixel)	Center Coord.*	Filter	Mode	Rationale/Comments
E19	E19ESSTRAT_01	s0484884313			CLR	IM8	
	E19ESREGMAP01	s0484884500	200 m	16, 222	CLR	IM8	regional mapping
		s0484884513			CLR	IM8	
	E19ESNORLAT01	s0484884700	200 m	58, 222	CLR	IM8	sample northern latitudes
		s0484884713			CLR	IM8	
		s0484884726			CLR	IM8	
	E19ESNORPLN01	s0484888200	170 m	58, 222	CLR	A18	sample northern plains
		s0484888204			CLR	A18	
		s0484888207			CLR	A18	
		s0484888211			CLR	A18	
		s0484888242			CLR	A18	
		s0484888246			CLR	A18	
		s0484888249			CLR	A18	
		s0484888253			CLR	A18	
	E19ESRHADAM01	s0484888700	64 m	58, 222	CLR	IM8	sample Rhadamanthys Linea
		s0484888713			CLR	IM8	
		s0484888726			CLR	IM8	
		s0484888739			CLR	IM8	
	E19ESCOLOR_01	s0484889100	103 m	35, 225	968	A18	sample very high phase color
		s0484889132			GRN	A18	
		s0484889135			RED	A18	
		s0484889139			VIO	A18	
	E19ESCOLOR_02	s0484889300	90 m	-2, 225	968	A18	sample very high phase color
		s0484889332			GRN	A18	
		s0484889335			RED	A18	
		s0484889339			VIO	A18	
	E19ESCOLOR_03	s0484889500	83 m	14, 225	968	A18	sample very high phase color
		s0484889532			GRN	A18	
		s0484889535			RED	A18	
		s0484889539			VIO	A18	
	E19ESPLUMES01	s0484889800	72 m	15, 230	CLR	A18	limb scan, plume search
		s0484889804			CLR	A18	
		s0484889807			CLR	A18	
		s0484889811			CLR	A18	
		s0484889814			CLR	A18	
		s0484889818			CLR	A18	
		s0484889821			CLR	A18	
		s0484889825			CLR	A18	
		s0484889828			CLR	A18	
		s0484889832			CLR	A18	
		s0484889835			CLR	A18	
		s0484889839			CLR	A18	
		s0484889842			CLR	A18	
		s0484889846			CLR	A18	
		s0484889849			CLR	A18	
		s0484889881			CLR	A18	
		s0484889884			CLR	A18	
	s0484889888			CLR	A18		
	s0484889900			CLR	A18		
	s0484889904			CLR	A18		
	s0484889907			CLR	A18		
	s0484889911			CLR	A18		
	s0484889914			CLR	A18		
	s0484889918			CLR	A18		
	s0484889921			CLR	A18		
	s0484889925			CLR	A18		
	s0484889928			CLR	A18		
	s0484889932			CLR	A18		
	s0484889935			CLR	A18		
	s0484889939			CLR	A18		
C20	C20ESECLIPS01	s0497839745	11.5 km	0, 58	CLR	HMA	eclipse observation to search for airglow
	C20ESECLIPS02	s0497842745	11.5 km	0, 58	CLR	HMA	eclipse observation to search for airglow
I25	I25ESNRTHPLO1	s0527272700	89 m	90, 50	CLR	IM8	north polar region

* latitude, longitude of center of the observation

Orbit	Observation	S-clock #	Resolution (per pixel)	Center Coord.*	Filter	Mode	Rationale/Comments
	I25ESNRTHPL01	s0527272713			CLR	IM8	
		s0527272726			CLR	IM8	
	I25ESDARKBP01	s0527275700	220 m	43, 354	CLR	IM8	dark bands, plate separation?
	I25ESMOTTER01	s0527275900	235 m	5, 330	CLR	IM8	near terminator imaging of E4 flows
	I25ESGLOBAL01	s0527286300	950 m	1.5, 20	CLR	IM8	mapping of unexplored hemisphere
		s0527286313			CLR	IM8	
		s0527286326			CLR	IM8	
		s0527286339			CLR	IM8	
		s0527286352			CLR	IM8	
		s0527286365			CLR	IM8	
		s0527286378			CLR	IM8	
		s0527286400			CLR	IM8	
		s0527286413			CLR	IM8	
		s0527286426			CLR	IM8	
		s0527286439			CLR	IM8	
		s0527286452			CLR	IM8	
E26	E26ESTERMIN01a	s0532836239	11 m	-17, 350	CLR	IM8	ridges, nadir view
		s0532836252			CLR	IM8	
	E26ESTERMIN01b	s0532836800	46 m	-17, 331	CLR	IM8	Callanish transect
		s0532836813			CLR	IM8	
		s0532836826			CLR	IM8	
		s0532836839			CLR	IM8	
	E26ESTERMIN01c	s0532837665	107 m	6, 320	CLR	IM8	E4 flow features
		s0532837678			CLR	IM8	
		s0532837700			CLR	IM8	
G28	G28ESGLOCOL01	s0552809300	13.6 km	-1, 147	GRN	IM4	Global color, VGR gap fill
		s0552809313			VLT	IM4	
		s0552809352	14.1 km		756	IM4	
		s0552809365	18.4 km		968	IM4	
I33	I33ESGLOCOL01	s0639063400	17.74 km	0, 9	GRN	IM8	Global color, VGR gap fill
		s0639063413			VLT	IM8	
		s0639063426			756	IM8	
		s0639063439			968	IM8	

* latitude, longitude of center of the observation