2022/07/07

DATE (HST)		Moon Age	Moon phase/ Holiday	1st half or whole night					2nd half							
				Inst.	PID	PI	TC?	#n	Inst	PID	PI	TC?	#n	SA		
8/1	Mon	5.1			Telescope Downtime			1								
8/2	Tue	6.1			Telescope Downtime			1								
8/3	Wed	7.1	First Quarter Moon		Telescope Downtime			1								
8/4	Thu	8.1			Telescope Downtime			1								
8/5	Fri	9.1			Telescope Downtime			1								
8/6	Sat	10.1			Telescope Downtime			1								
8/7	Sun	11.1			Telescope Downtime			1								
8/8	Mon	12.1			Telescope Downtime			1								
8/9	Tue	13.1			Telescope Downtime			1								
8/10	Wed	14.1			Telescope Downtime			1								
8/11	Thu	15.1	Full Moon		Telescope Downtime			1								
8/12	Fri	16.1			Telescope Downtime			1								
8/13	Sat	17.1			Telescope Downtime			1								
8/14	Sun	18.1			Telescope Downtime			1								
8/15	Mon	19.1			Telescope Downtime			1								
8/16	Tue	20.1			Telescope Downtime			1								
8/17	Wed	21.1			Telescope Downtime			1								
8/18	Thu	22.1	Last Quarter Moon		Telescope Downtime			1								
8/19	Fri	23.1	Statehood Day		Telescope Downtime			1								
8/20	Sat	24.1			Telescope Downtime			1								
8/21	Sun	25.1			Telescope Downtime			1								
8/22	Mon	26.1			Telescope Downtime			1								
8/23	Tue	27.1			Telescope Downtime			1								
8/24	Wed	28.1			Telescope Downtime			1								
8/25	Thu	29.1	New Moon (11:54)		Telescope Downtime			1								
8/26	Fri	0.5			Telescope Downtime			1								
8/27	Sat	1.5			Telescope Downtime			1								
8/28	Sun	2.5			Telescope Downtime			1								
8/29	Mon	3.5			Telescope Downtime			1								
8/30	Tue	4.5			Telescope Downtime			1								
8/31	Wed	5.5			Telescope Downtime			1								
9/1	Thu	6.5			Telescope Downtime			1								
9/2	Fri	7.5	First Quarter Moon (14:14)		Telescope Downtime			1								
9/3	Sat	8.5		CsOpt-M2	Eng			1								
9/4	Sun	9.5		CsOpt-M2	TEL-ENG	Letawsky		1								
9/5	Mon	10.5	Labor day	CsOpt-M2	Eng			0.5					0.5			
9/6	Tue	11.5		CsOpt-M2	TBD	Letawsky		1								
9/7	Wed	12.5		POpt2	Eng			1								
9/8	Thu	13.5		POpt2	TBD	Letawsky		1								
9/9	Fri	14.5	Full Moon (10:55)	NsOpt-M2	Eng			1								
9/10	Sat	15.5		NsOpt-M2	Eng			1								
9/11	Sun	16.5		NsOpt-M2	TBD			1								
9/12	Mon	17.5		IR-M2	Eng			1								
9/13	Tue	18.5		IR-M2	Eng			1								
9/14	Wed	19.5		IR-M2	TBD	Letawsky		1								
9/15	Thu	20.5						1								
9/16	Fri	21.5			Telescope Downtime			1								
9/17	Sat	22.5	Last Quarter Moon (11:52)		Telescope Downtime			1								
9/18	Sun	23.5			Telescope Downtime			1								
9/19	Mon	24.5			Telescope Downtime			1								
9/20	Tue	25.5			Telescope Downtime			1								
9/21	Wed	26.5			Telescope Downtime			1								
9/22	Thu	27.5			Telescope Downtime			1								
9/23	Fri	28.5			Telescope Downtime			1								
9/24	Sat	29.5			Telescope Downtime			1								
9/25	Sun	1.0	New Moon (11:54)		Telescope Downtime			1								
9/26	Mon	2.0			Telescope Downtime			1								
9/27	Tue	3.0			Telescope Downtime			1								

9/28	Wed	4.0			Telescope Downtime			1								
9/29	Thu	5.0			Telescope Downtime			1								
9/30	Fri	6.0		IRCS+NGS-AO	Obs			0.5	IRD+NGS-AO	SSP			0.5	Takagi	IRDteam	
10/1	Sat	7.0		IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
10/2	Sun	8.0	First Quarter Moon (14:14)	IRD+NGS-AO	SSP			0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
10/3	Mon	9.0		IRD+NGS-AO	SSP			0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
10/4	Tue	10.0		IRD+NGS-AO	SSP			0.5	CRS+VAM+SCExAO+NGS	S22B-027	Currie		0.5	IRDteam	Lozi	
10/5	Wed	11.0		CRS+SCExAO+NGS	S22B-091	Lozi		0.5	CRS+VAM+SCExAO+NGS	S22B-027	Currie		0.5	Lozi		
10/6	Thu	12.0		CHR+MEC+SCExAO +NGS	S22B-TE173-K	Brandt		1						Lozi		
10/7	Fri	13.0		REACH+NGS-AO	Eng			0.5	CRS+SCExAO+NGS	S22B-110	Kuzuhara		0.5	IRDteam	Lozi	
10/8	Sat	14.0		IRD+NGS-AO	S21B-118I	Narita	yes	0.5	IRD+NGS-AO	S22B-UH001-A2	Gaidos	yes	0.5	IRDteam		
10/9	Sun	15.0	Full Moon (10:55)	IRD+NGS-AO	S22B-104	Matsunaga		1						IRDteam		
10/10	Mon	16.0		IRD+NGS-AO	S22B-104	Matsunaga		1						IRDteam		
10/11	Tue	17.0		IRD+NGS-AO	IRD-SSP	Sato		0.5	SCExAO	Eng			0.5	IRDteam	Lozi	
10/12	Wed	18.0		CRS+SCExAO+NGS	S22B-091	Lozi		1						Lozi		
10/13	Thu	19.0		IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
10/14	Fri	20.0		HDS	S22B-TE077-G	Simon		0.5	FOCAS	Eng			0.5	Arai	Aoki	
10/15	Sat	21.0		HDS	S22B-TE077-G	Simon		0.5	FOCAS	S22B-UH023-A2	deJaeger		0.5	Arai	Aoki	
10/16	Sun	22.0		FOCAS	S22B-102	Wong		0.5	FOCAS	S22B-UH023-A2	deJaeger		0.5	Aoki		
10/17	Mon	23.0	Last Quarter Moon (07:15)	FOCAS	S21A-069I	Ouchi		0.5	FOCAS	S22B-UH023-A2	deJaeger		0.5	Aoki		
10/18	Tue	24.0		HSC	S22B-UH036-A	Chambers		0.5	HSC	Queue			0.5	Tanaka		
10/19	Wed	25.0		HSC	S22B-TE071-K	Verbiscer		0.25	HSC	Queue			0.75	Tanaka		
10/20	Thu	26.0		HSC	S22B-TE071-K (0.25) & S22B-TE043-K (0.5)	Verbiscer Becker		0.75	HSC	Queue			0.25	Tanaka		
10/21	Fri	27.0		HSC	S22B-TE071-K (0.25) & HSC-Queue (0.25)	Verbiscer Queue		0.5	HSC	S22B-007	Jiang		0.5	Tanaka		
10/22	Sat	28.0		HSC	S22B-TE071-K (0.25) & HSC-Queue (0.25)	Verbiscer Queue		0.5	HSC	S22B-007	Jiang		0.5	Tanaka		
10/23	Sun	29.0		HSC	Queue			0.5	HSC	S22B-007	Jiang		0.5	Simunovic		
10/24	Mon	0.5		HSC	Queue			0.5	HSC	S22B-007	Jiang		0.5	Simunovic		
10/25	Tue	1.5	New Moon (00:49)	HSC	Queue			0.5	HSC	S22B-007	Jiang		0.5	Simunovic		
10/26	Wed	2.5		HSC	Queue			0.5	HSC	S22B-007	Jiang		0.5	Simunovic		
10/27	Thu	3.5		HSC	S22B-UH032-B	Tholen		1						Simunovic		
10/28	Fri	4.5		HSC	S22B-UH032-B	Tholen		1						Terai		
10/29	Sat	5.5		HSC	Queue			0.85	HSC	S22B-UH026-A	Kleyna		0.15	Terai		
10/30	Sun	6.5		HSC	Queue			0.85	HSC	S22B-UH026-A	Kleyna		0.15	Terai		
10/31	Mon	7.5	First Quarter Moon (20:37)	HSC	Queue			1						Terai		
11/1	Tue	8.5		FOCAS	S21A-069I	Ouchi		0.5	FOCAS	S22B-UH023-A2	deJaeger		0.5	Aoki		
11/2	Wed	9.5		FOCAS	S21A-069I	Ouchi		0.5	FOCAS	S22B-UH023-A2	deJaeger		0.5	Aoki		
11/3	Thu	10.5		IRD+NGS-AO	SSP			0.5	IRD+NGS-AO	S22B-UH001-A2	Gaidos	yes	0.5	IRDteam		
11/4	Fri	11.5		AO188	Eng			0.5	IRD+NGS-AO	SSP			0.5	Takagi	IRDteam	
11/5	Sat	12.5		IRD+NGS-AO	SSP			0.5	IRD+NGS-AO	Eng			0.5	IRDteam		
11/6	Sun	13.5		IRD+NGS-AO	SSP			0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
11/7	Mon	14.5		IRD+NGS-AO	S22B-114	Aoki		0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
11/8	Tue	15.5	Election Day	IRD+NGS-AO	S22B-114	Aoki		0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
11/9	Wed	16.5		AO188	Eng			0.5	IRD+NGS-AO	SSP			0.5	Takagi		
11/10	Thu	17.5		IRD+NGS-AO	SSP			0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
11/11	Fri	18.5	Veterans Day	IRCS+NGS-AO	S22B-122	Tan	yes	0.5	IRD+NGS-AO	SSP			0.5	Takagi	IRDteam	
11/12	Sat	19.5		AO188	Eng			0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
11/13	Sun	20.5		IRD+NGS-AO	SSP			0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
11/14	Mon	21.5		PFS+MCS	Eng			1						Koshida		
11/15	Tue	22.5		PFS+MCS	Eng			1						Koshida		
11/16	Wed	23.5	Last Quarter Moon (03:27)	PFS+MCS	Eng			1						Koshida		
11/17	Thu	24.5		PFS+MCS	Eng			1						Takagi		
11/18	Fri	25.5		PFS+MCS	Eng			1						Takagi		
11/19	Sat	26.5		PFS+MCS	Eng			1						Arai		
11/20	Sun	27.5		PFS+MCS	Eng			1						Arai		
11/21	Mon	28.5		CRS+SCExAO+NGS	S22B-091	Lozi		0.5	CRS+SCExAO+NGS	S22B-026	Currie		0.5	Lozi		
11/22	Tue	29.5		SCExAO	Eng			0.5	CHR+SCExAO+NGS	S22B-TE109-K	Sallum		0.5	Lozi		
11/23	Wed	0.9	New Moon (12:57)	IRD+NGS-AO	SSP			0.5	VAM+SCExAO+NGS	S22B-TE019-G	Jiang		0.5	IRDteam	Lozi	
11/24	Thu	1.9	Thanksgiving Day	IRD+NGS-AO	SSP			0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
11/25	Fri	2.9	Day after Thanksgiving Day (NAO)	SWIMS	S21A-069I	Ouchi		0.5	SWIMS	S22B-021	Morishita		0.5	SWIMS team		
11/26	Sat	3.9		SWIMS	S22B-034	Tamura		1						SWIMS team		
11/27	Sun	4.9		SWIMS	S22B-034	Tamura		1						SWIMS team		
11/28	Mon	5.9		AO188	Eng			1						Takagi		
11/29	Tue	6.9		SWIMS	S22B-034	Tamura		1						SWIMS team		
11/30	Wed	7.9	First Quarter Moon (04:36)	SWIMS	S22B-035	Onoue		1						SWIMS team		
12/1	Thu	8.9		SWIMS	S22B-035	Onoue		1						SWIMS team		
12/2	Fri	9.9		SWIMS	Eng			0.5	SWIMS	S22B-119	Onodera		0.5	SWIMS team		
12/3	Sat	10.9		IRCS+NGS-AO	Obs		yes	0.5	SWIMS	S22B-119	Onodera		0.5	Takagi	SWIMS team	
12/4	Sun	11.9		IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
12/5	Mon	12.9		AO188	Eng			0.5	SWIMS	S22B-001	Harikane		0.5	Takagi	SWIMS team	
12/6	Tue	13.9		SWIMS	S21A-069I	Ouchi		0.5	SWIMS	S22B-001	Harikane		0.5	SWIMS team		
12/7	Wed	14.9	Full Moon (18:08)	IRD+NGS-AO	SSP			0.5	SWIMS	Obs			0.5	IRDteam	SWIMS team	
12/8	Thu	15.9		IRD+NGS-AO	SSP			0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
12/9	Fri	16.9		IRD+NGS-AO	SSP			0.5	IRD+NGS-AO	SSP			0.5	IRDteam		
12/10	Sat	17.9		VAM+SCExAO+NGS	S22B-UH004-A3	Zhang		0.5	CRS+SCExAO+NGS	S22B-110	Kuzuhara		0.5	Lozi		
12/11	Sun	18.9		VAM+SCExAO+NGS	S22B-UH004-A3	Zhang		1						Lozi		
12/12	Mon	19.9		HDS	S22B-037	Hattori		0.5	FOCAS	S22B-042	Matsuoka		0.5	Arai	Tanaka	
12/13	Tue	20.9		HDS	S22B-037	Hattori		0.5	FOCAS	S22B-042	Matsuoka		0.5	Arai	Tanaka	
12/14	Wed	21.9		HDS	S22B-037	Hattori		0.5	HDS	S22B-TE010-G	Yana Galarza		0.5	Arai		
12/15	Thu	22.9	Last Quarter Moon (22:56)	PFS+MCS	Eng			1						Koshida		
12/16	Fri	23.9		PFS+MCS	Eng			1						Koshida		

12/17	Sat	24.9		PFS+MCS	Eng			1						Takagi		
12/18	Sun	25.9		PFS+MCS	Eng			1						Arai		
12/19	Mon	26.9		HDS	S22B-037	Hattori		0.5	HDS	TBD			0.5	Arai		
12/20	Tue	27.9		FOCAS	S22B-112	Algera		1						Aoki		
12/21	Wed	28.9		FOCAS	S22B-112	Algera		1						Aoki		
12/22	Thu	0.4		FOCAS	S22B-UH023-A2	deJaeger		0.5	FOCAS	S22B-067	Yoshioka		0.5	Aoki		
12/23	Fri	1.4	New Moon (00:17)	FOCAS	S22B-UH023-A2	deJaeger		0.5	FOCAS	S22B-067	Yoshioka		0.5	Aoki		
12/24	Sat	2.4		FOCAS	Obs			0.5	FOCAS	S22B-067	Yoshioka		0.5	Aoki		
12/25	Sun	3.4			TBD			0.5	FOCAS	S22B-052	Yamanaka		0.5	Aoki		
12/26	Mon	4.4	Christmas Day (Observed)	HDS	Obs			0.5	FOCAS	S22B-042	Matsuoka		0.5	Arai	Aoki	
12/27	Tue	5.4		FOCAS	S22B-UH023-A2	deJaeger		0.5	FOCAS	S22B-042	Matsuoka		0.5	Aoki		
12/28	Wed	6.4		CHR+SCExAO+NGS	S22B-UH027-B	Williams		1						Lozi		
12/29	Thu	7.4	Day off for New Year's Day (NAOJ)	CHR+SCExAO+NGS	S22B-UH027-B	Williams		1						Lozi		
12/30	Fri	8.4	Day off for New Year's Day (NAOJ)	CHR+SCExAO+NGS	S22B-UH027-B	Williams		1						Lozi		
12/31	Sat	9.4		VAM+SCExAO+NGS	S22B-UH003-A	Lucas		0.5	IRD+NGS-AO	SSP			0.5	Lozi	IRDteam	
1/1	Sun	10.4		VAM+SCExAO+NGS	S22B-UH003-A	Lucas		0.5	IRD+NGS-AO	SSP			0.5	Lozi	IRDteam	
1/2	Mon	11.4	New Year's Day (Substitute)	VAM+SCExAO+NGS	S22B-UH003-A	Lucas		0.5	IRD+NGS-AO	SSP			0.5	Lozi	IRDteam	
1/3	Tue	12.4	New year's Holiday (NAOJ)	VAM+SCExAO+NGS	S22B-UH003-A	Lucas		0.5	IRD+NGS-AO	SSP			0.5	Lozi	IRDteam	
1/4	Wed	13.4		VAM+SCExAO+NGS	S22B-UH003-A	Lucas		0.5	IRD+NGS-AO	SSP			0.5	Lozi	IRDteam	
1/5	Thu	14.4		IRD+NGS-AO	SSP			0.5	FPDI+SCExAO+NGS	S22B-023	Toma		0.5	IRDteam	Lozi	
1/6	Fri	15.4	Full Moon (13:08)	IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
1/7	Sat	16.4		IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
1/8	Sun	17.4		IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
1/9	Mon	18.4		FOCAS	Obs			0.5	FOCAS (IFU)	S22B-UH0H2	Griffiths		0.5	Aoki		
1/10	Tue	19.4			TBD			0.5	FOCAS	S22B-042	Matsuoka		0.5	Aoki		
1/11	Wed	20.4		HDS	S22B-TE010-G	Yana Galarza		0.5	FOCAS	S22B-042	Matsuoka		0.5	Arai	Aoki	
1/12	Thu	21.4		HSC	S22B-TE232-K	Brown		0.5	HSC	Queue			0.5	Tanaka		
1/13	Fri	22.4		HSC	S22B-TE232-K	Brown		0.5	HSC	Queue			0.5	Tanaka		
1/14	Sat	23.4	Last Quarter Moon (16:16)	HSC	S22B-TE232-K	Brown		0.5	HSC	Queue			0.5	Tanaka		
1/15	Sun	24.4		HSC	S22B-TE035-G	Hudson		0.5	HSC	Queue			0.5	Tanaka		
1/16	Mon	25.4	Dr. Martin Luther King Jr's Day	HSC	S22B-UH026-A	Kleyna		0.15	HSC	Queue			0.85	Tanaka		
1/17	Tue	26.4		HSC	S22B-UH026-A	Kleyna		0.15	HSC	Queue			0.85	Simunovic		
1/18	Wed	27.4		HSC	S22B-UH026-A (0.15) & HSC-Queue (0.35)	Kleyna Terai		0.5	HSC	S22B-059	Liang		0.5	Simunovic		
1/19	Thu	28.4		HSC	S22B-UH026-A (0.15) & HSC-Queue (0.35)	Kleyna Terai		0.5	HSC	S22B-059	Liang		0.5	Simunovic		
1/20	Fri	29.4		HSC	S22B-UH026-A (0.15) & HSC-Queue (0.35)	Kleyna Terai		0.5	HSC	S22B-016	Kodama		0.5	Simunovic		
1/21	Sat	0.9	New Moon (10:53)	HSC	S22B-UH026-A (0.15) & HSC-Queue (0.35)	Kleyna Terai		0.5	HSC	S22B-016	Kodama		0.5	Simunovic		
1/22	Sun	1.9		HSC	Queue			1						Terai		
1/23	Mon	2.9		HSC	Queue			1						Terai		
1/24	Tue	3.9		HSC	Queue			1						Terai		
1/25	Wed	4.9		HSC	Queue			1						Terai		
1/26	Thu	5.9		HSC	Queue			1						Terai		
1/27	Fri	6.9		IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
1/28	Sat	7.9	First Quarter Moon (05:19)	IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
1/29	Sun	8.9		IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
1/30	Mon	9.9		IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
1/31	Tue	10.9		IRD+NGS-AO	S21B-118I	Narita	yes	1						IRDteam		
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