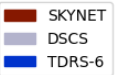
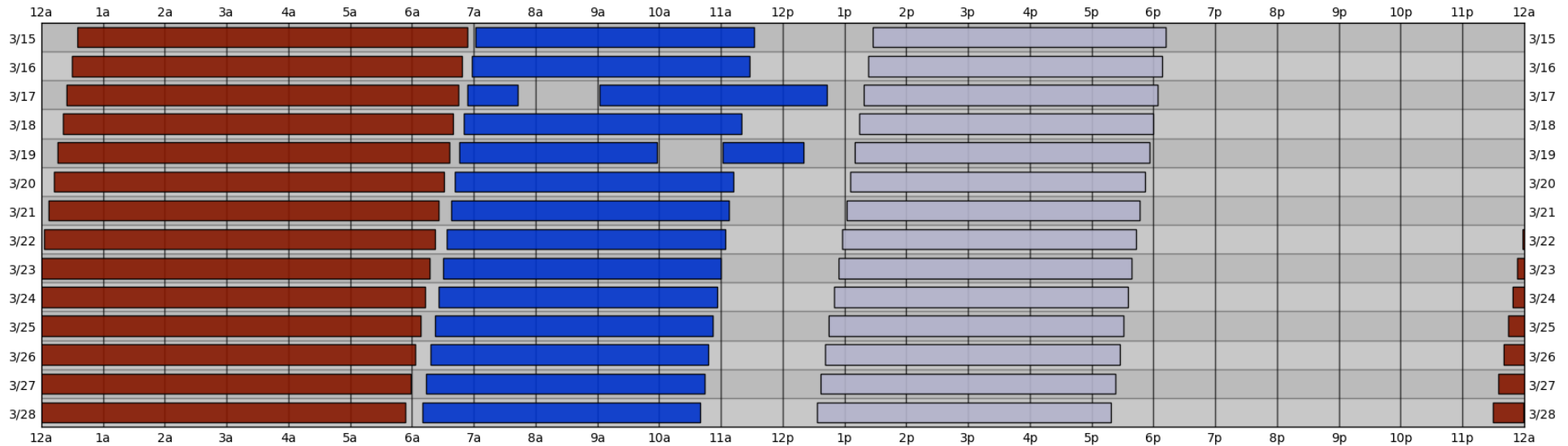


South Pole Satellite Schedule

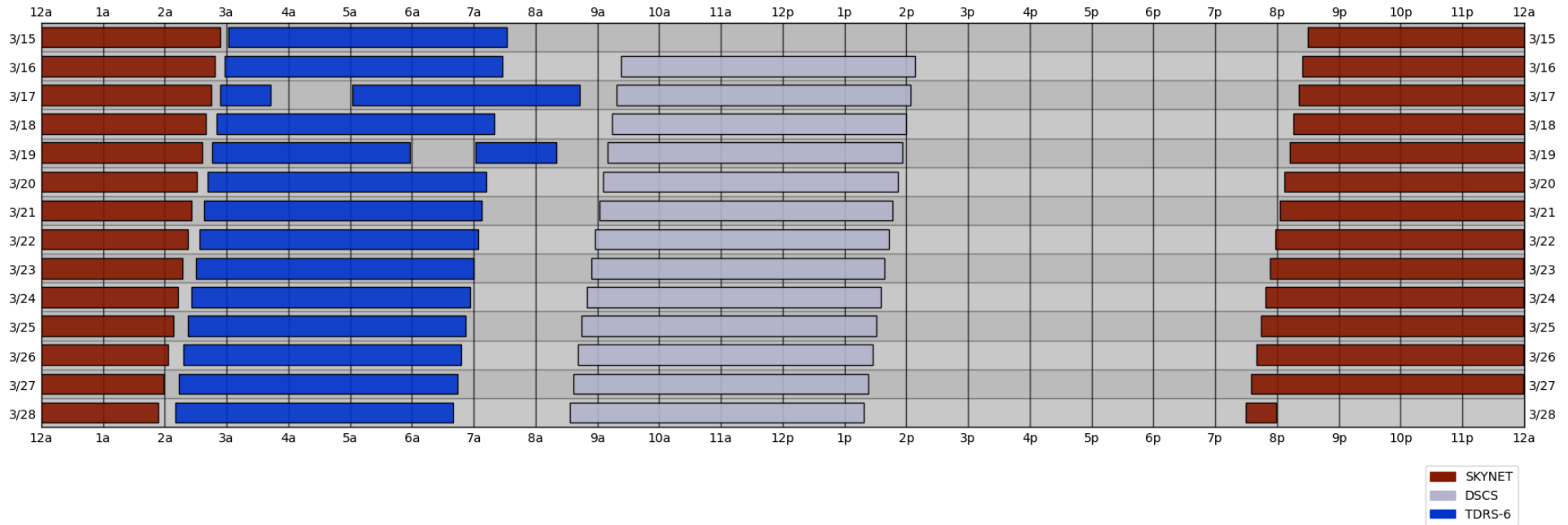
UTC



Date	SPTR Pass 1			SPTR Pass 2			SPTR Pass 3			SPTR Pass 4			SPTR Pass 5			Total Dur	DSCS Pass		SKY4C Pass	
	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur		Start	End	Start	End
03/15/23	07:02 AM	11:32 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	01:27 PM	06:12 PM	06:13 PM	06:54 AM
03/16/23	06:58 AM	11:28 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	01:23 PM	06:08 PM	06:09 PM	06:49 AM
03/17/23	06:54 AM	07:43 AM	00:49	09:02 AM	12:43 PM	03:41	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	01:19 PM	06:04 PM	06:05 PM	06:45 AM
03/18/23	06:50 AM	11:20 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	01:14 PM	06:00 PM	06:01 PM	06:40 AM
03/19/23	06:46 AM	09:58 AM	03:12	11:02 AM	12:20 PM	01:18	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	01:10 PM	05:56 PM	05:57 PM	06:36 AM
03/20/23	06:42 AM	11:12 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	01:06 PM	05:52 PM	05:53 PM	06:31 AM
03/21/23	06:38 AM	11:08 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	01:02 PM	05:47 PM	05:48 PM	06:26 AM
03/22/23	06:34 AM	11:04 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	12:58 PM	05:43 PM	11:58 PM	06:17 AM
03/23/23	06:30 AM	11:00 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	12:54 PM	05:39 PM	11:53 PM	06:13 AM
03/24/23	06:26 AM	10:56 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	12:50 PM	05:35 PM	11:49 PM	06:08 AM
03/25/23	06:22 AM	10:52 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	12:45 PM	05:31 PM	11:44 PM	06:03 AM
03/26/23	06:18 AM	10:48 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	12:41 PM	05:27 PM	11:40 PM	05:59 AM
03/27/23	06:14 AM	10:44 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	12:37 PM	05:23 PM	11:35 PM	05:54 AM
03/28/23	06:10 AM	10:40 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	12:33 PM	05:19 PM	11:30 PM	11:59 PM

South Pole Satellite Schedule

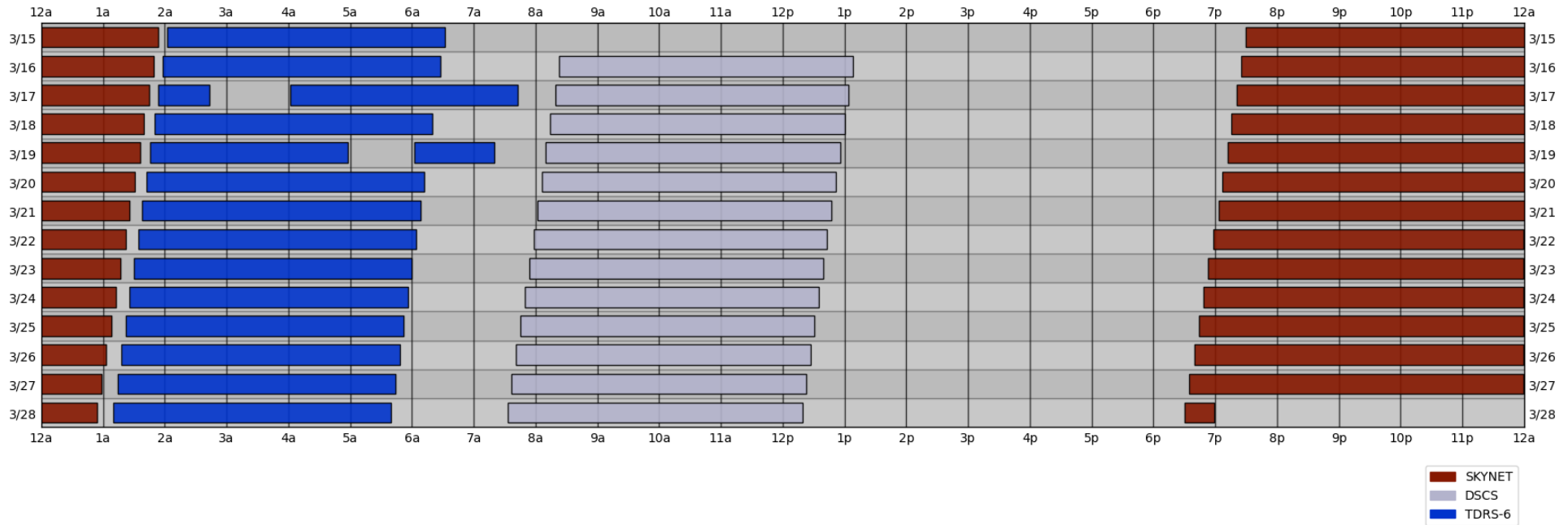
EDT



Date	SPTR Pass 1			SPTR Pass 2			SPTR Pass 3			SPTR Pass 4			SPTR Pass 5			Total Dur	DSCS Pass		SKY4C Pass	
	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur		Start	End	Start	End
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03/17/23	02:54 AM	03:43 AM	00:49	05:02 AM	08:43 AM	03:41	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	09:19 AM	02:04 PM	08:21 PM	02:40 AM
03/18/23	02:50 AM	07:20 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	09:14 AM	02:00 PM	08:16 PM	02:36 AM
03/19/23	02:46 AM	05:58 AM	03:12	07:02 AM	08:20 AM	01:18	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	09:10 AM	01:56 PM	08:12 PM	02:31 AM
03/20/23	02:42 AM	07:12 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	09:06 AM	01:52 PM	08:07 PM	02:26 AM
03/21/23	02:38 AM	07:08 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	09:02 AM	01:47 PM	08:03 PM	02:22 AM
03/22/23	02:34 AM	07:04 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	08:58 AM	01:43 PM	07:58 PM	11:59 PM
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03/24/23	02:26 AM	06:56 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	08:50 AM	01:35 PM	07:49 PM	11:59 PM
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03/27/23	02:14 AM	06:44 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	08:37 AM	01:23 PM	07:35 PM	11:59 PM
03/28/23	02:10 AM	06:40 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	08:33 AM	01:19 PM	07:30 PM	07:59 PM

South Pole Satellite Schedule

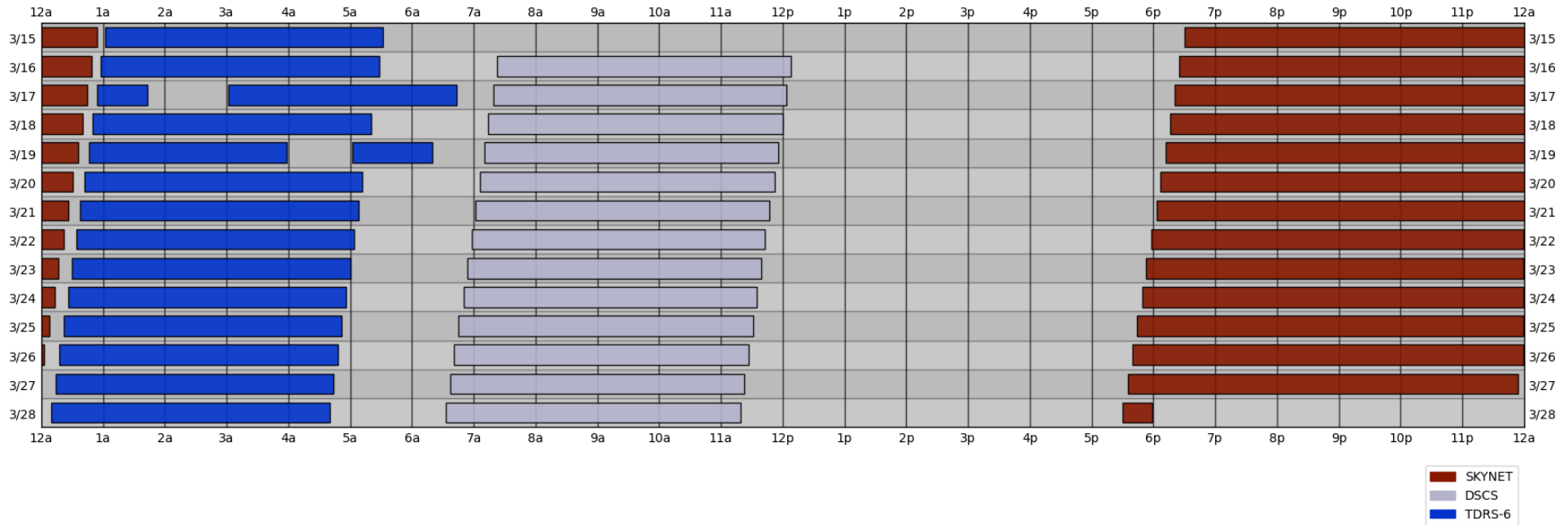
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	SPTR Pass 1			SPTR Pass 2			SPTR Pass 3			SPTR Pass 4			SPTR Pass 5			Total	DSCS Pass		SKY4C Pass	
Date	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur	Dur	Start	End	Start	End
03/16/23	01:58 AM	06:28 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	08:23 AM	01:08 PM	07:25 PM	01:45 AM
03/17/23	01:54 AM	02:43 AM	00:49	04:02 AM	07:43 AM	03:41	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	08:19 AM	01:04 PM	07:21 PM	01:40 AM
03/18/23	01:50 AM	06:20 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	08:14 AM	01:00 PM	07:16 PM	01:36 AM
03/19/23	01:46 AM	04:58 AM	03:12	06:02 AM	07:20 AM	01:18	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	08:10 AM	12:56 PM	07:12 PM	01:31 AM
03/20/23	01:42 AM	06:12 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	08:06 AM	12:52 PM	07:07 PM	01:26 AM
03/21/23	01:38 AM	06:08 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	08:02 AM	12:47 PM	07:03 PM	01:22 AM
03/22/23	01:34 AM	06:04 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:58 AM	12:43 PM	06:58 PM	11:59 PM
03/23/23	01:30 AM	06:00 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:54 AM	12:39 PM	06:53 PM	11:59 PM
03/24/23	01:26 AM	05:56 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:50 AM	12:35 PM	06:49 PM	11:59 PM
03/25/23	01:22 AM	05:52 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:45 AM	12:31 PM	06:44 PM	11:59 PM
03/26/23	01:18 AM	05:48 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:41 AM	12:27 PM	06:40 PM	11:59 PM
03/27/23	01:14 AM	05:44 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:37 AM	12:23 PM	06:35 PM	11:59 PM
03/28/23	01:10 AM	05:40 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:33 AM	12:19 PM	06:30 PM	06:59 PM

South Pole Satellite Schedule

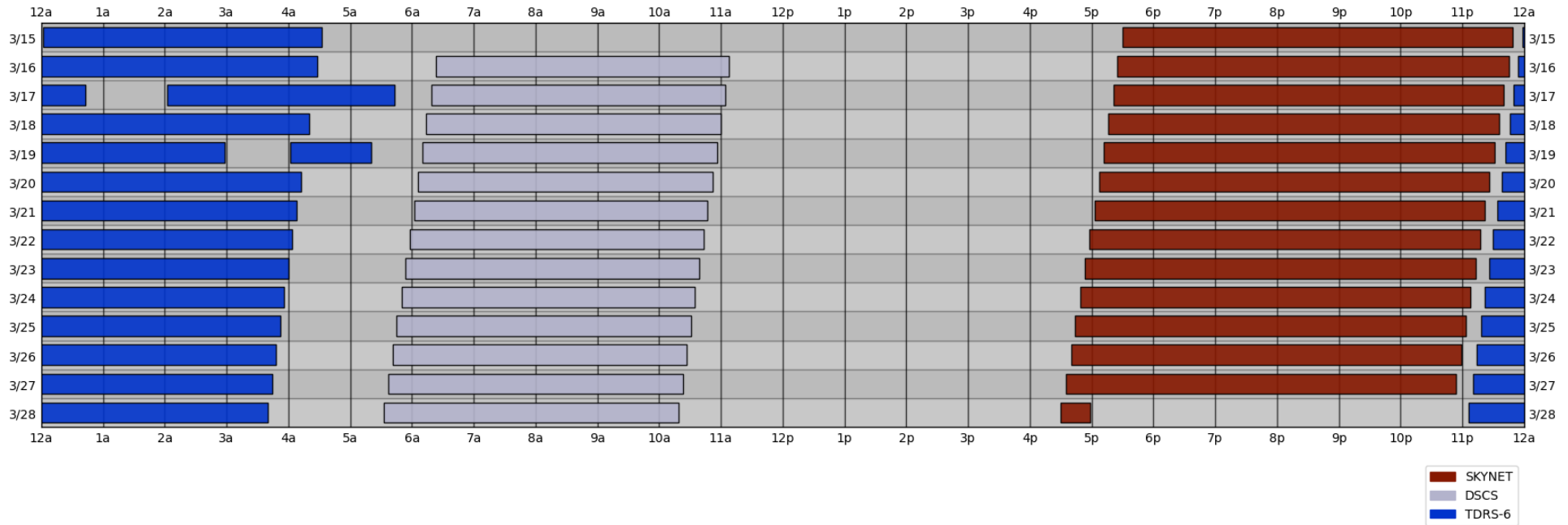
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	SPTR Pass 1			SPTR Pass 2			SPTR Pass 3			SPTR Pass 4			SPTR Pass 5			Total	DSCS Pass		SKY4C Pass	
Date	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur	Dur	Start	End	Start	End
03/16/23	12:58 AM	05:28 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:23 AM	12:08 PM	06:25 PM	12:45 AM
03/17/23	12:54 AM	01:43 AM	00:49	03:02 AM	06:43 AM	03:41	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:19 AM	12:04 PM	06:21 PM	12:40 AM
03/18/23	12:50 AM	05:20 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:14 AM	12:00 PM	06:16 PM	12:36 AM
03/19/23	12:46 AM	03:58 AM	03:12	05:02 AM	06:20 AM	01:18	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:10 AM	11:56 AM	06:12 PM	12:31 AM
03/20/23	12:42 AM	05:12 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:06 AM	11:52 AM	06:07 PM	12:26 AM
03/21/23	12:38 AM	05:08 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	07:02 AM	11:47 AM	06:03 PM	12:22 AM
03/22/23	12:34 AM	05:04 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	06:58 AM	11:43 AM	05:58 PM	11:59 PM
03/23/23	12:30 AM	05:00 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	06:54 AM	11:39 AM	05:53 PM	11:59 PM
03/24/23	12:26 AM	04:56 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	06:50 AM	11:35 AM	05:49 PM	11:59 PM
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03/26/23	12:18 AM	04:48 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	06:41 AM	11:27 AM	05:40 PM	11:59 PM
03/27/23	12:14 AM	04:44 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	06:37 AM	11:23 AM	05:35 PM	11:54 PM
03/28/23	12:10 AM	04:40 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	06:33 AM	11:19 AM	05:30 PM	05:59 PM

South Pole Satellite Schedule

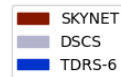
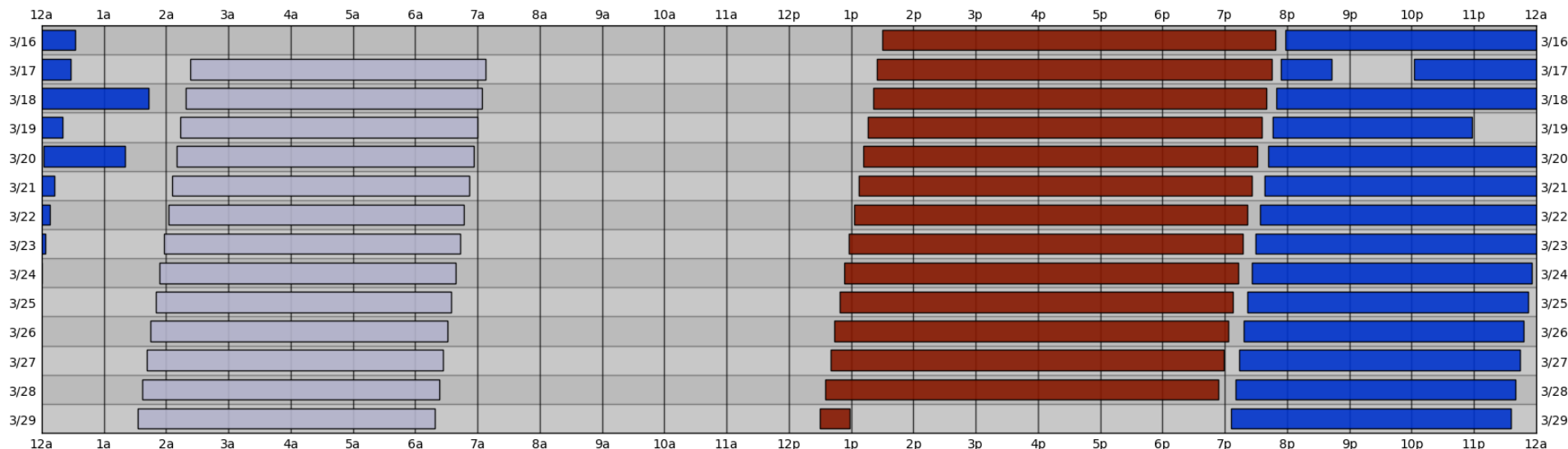
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Date	SPTR Pass 1			SPTR Pass 2			SPTR Pass 3			SPTR Pass 4			SPTR Pass 5			Total Dur	DSCS Pass		SKY4C Pass	
	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur		Start	End	Start	End
03/16/23	11:54 PM	12:43 AM	00:49	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	00:49	06:23 AM	11:08 AM	05:25 PM	11:45 PM
03/17/23	02:02 AM	05:43 AM	03:41	11:50 PM	04:20 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	08:11	06:19 AM	11:04 AM	05:21 PM	11:40 PM
03/18/23	11:46 PM	02:58 AM	03:12	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	03:12	06:14 AM	11:00 AM	05:16 PM	11:36 PM
03/19/23	04:02 AM	05:20 AM	01:18	11:42 PM	04:12 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	05:48	06:10 AM	10:56 AM	05:12 PM	11:31 PM
03/20/23	11:38 PM	04:08 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	06:06 AM	10:52 AM	05:07 PM	11:26 PM
03/21/23	11:34 PM	04:04 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	06:02 AM	10:47 AM	05:03 PM	11:22 PM
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03/23/23	11:26 PM	03:56 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	05:54 AM	10:39 AM	04:53 PM	11:13 PM
03/24/23	11:22 PM	03:52 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	05:50 AM	10:35 AM	04:49 PM	11:22 PM
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03/28/23	11:06 PM	03:36 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	05:33 AM	10:19 AM	04:30 PM	04:59 PM

South Pole Satellite Schedule

NZDT



Date	SPTR Pass 1			SPTR Pass 2			SPTR Pass 3			SPTR Pass 4			SPTR Pass 5			Total Dur	DSCS Pass		SKY4C Pass	
	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur	Start	End	Dur		Start	End	Start	End
03/17/23	07:54 PM	08:43 PM	00:49	10:02 PM	01:43 AM	03:41	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	02:23 AM	07:08 AM	01:25 PM	07:45 PM
03/18/23	07:50 PM	12:20 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	02:19 AM	07:04 AM	01:21 PM	07:40 PM
03/19/23	07:46 PM	10:58 PM	03:12	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	03:12	02:14 AM	07:00 AM	01:16 PM	07:36 PM
03/20/23	12:02 AM	01:20 AM	01:18	07:42 PM	12:12 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	05:48	02:10 AM	06:56 AM	01:12 PM	07:31 PM
03/21/23	07:38 PM	12:08 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	02:06 AM	06:52 AM	01:07 PM	07:26 PM
03/22/23	07:34 PM	12:04 AM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	02:02 AM	06:47 AM	01:03 PM	07:22 PM
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03/28/23	07:10 PM	11:40 PM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	01:37 AM	06:23 AM	12:35 PM	07:10 PM
03/29/23	07:06 PM	11:36 PM	04:30	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	No Pass	No Pass	00:00	04:30	01:33 AM	06:19 AM	12:30 PM	12:59 PM