

FECHA	SAL	Ac. SAL	TRAN	Alt. TRAN	PUE	Ac. PUE	FASE
2023 Ene 01	15:38	70	21:01	38N	01:48	286	
2023 Ene 02	16:39	65	21:48	34N	02:17	292	
2023 Ene 03	17:40	60	22:37	30N	02:51	297	
2023 Ene 04	18:40	57	23:28	28N	03:30	301	
2023 Ene 05	19:35	56	-- --	-- --	04:14	304	
2023 Ene 06	20:24	56	00:19	28N	05:04	304	L.LI. 20:08
2023 Ene 07	21:08	59	01:10	28N	05:58	303	
2023 Ene 08	21:45	62	02:00	30N	06:56	300	
2023 Ene 09	22:17	67	02:47	33N	07:55	296	
2023 Ene 10	22:46	73	03:32	38N	08:53	290	
2023 Ene 11	23:11	79	04:15	42N	09:51	284	
2023 Ene 12	23:36	86	04:56	48N	10:48	277	
2023 Ene 13	-- --	-- --	05:37	54N	11:46	270	
2023 Ene 14	00:01	93	06:19	60N	12:45	263	C.M. 23:10
2023 Ene 15	00:27	100	07:02	66N	13:47	256	
2023 Ene 16	00:55	107	07:49	71N	14:53	249	
2023 Ene 17	01:29	114	08:41	76N	16:02	243	
2023 Ene 18	02:10	119	09:39	80N	17:14	238	
2023 Ene 19	03:01	123	10:42	83N	18:26	236	
2023 Ene 20	04:04	124	11:48	83N	19:31	237	
2023 Ene 21	05:16	122	12:55	81N	20:27	240	L.N. 17:53
2023 Ene 22	06:33	118	13:58	77N	21:13	246	
2023 Ene 23	07:51	111	14:57	71N	21:51	253	
2023 Ene 24	09:05	104	15:50	65N	22:24	261	
2023 Ene 25	10:15	95	16:39	58N	22:53	269	
2023 Ene 26	11:22	87	17:26	51N	23:21	277	
2023 Ene 27	12:27	79	18:12	45N	23:49	284	
2023 Ene 28	13:30	72	18:58	39N	-- --	-- --	C.C. 12:19
2023 Ene 29	14:33	66	19:45	35N	00:19	291	
2023 Ene 30	15:34	61	20:34	31N	00:51	296	
2023 Ene 31	16:34	58	21:24	29N	01:29	301	
2023 Feb 01	17:31	56	22:15	28N	02:11	303	
2023 Feb 02	18:22	56	23:06	28N	02:59	304	
2023 Feb 03	19:07	58	23:56	29N	03:52	304	
2023 Feb 04	19:46	61	-- --	-- --	04:49	301	
2023 Feb 05	20:19	66	00:45	32N	05:48	297	L.LI. 15:28
2023 Feb 06	20:49	71	01:30	36N	06:47	292	
2023 Feb 07	21:15	77	02:14	41N	07:45	286	
2023 Feb 08	21:40	84	02:55	46N	08:43	279	
2023 Feb 09	22:04	91	03:36	52N	09:41	272	
2023 Feb 10	22:29	98	04:17	58N	10:39	265	
2023 Feb 11	22:56	105	04:59	64N	11:39	258	
2023 Feb 12	23:27	112	05:44	70N	12:41	251	
2023 Feb 13	-- --	-- --	06:32	75N	13:47	245	C.M. 13:01
2023 Feb 14	00:03	118	07:26	79N	14:56	240	
2023 Feb 15	00:48	122	08:24	82N	16:06	236	

2023 Feb 16	01:43	124	09:27	83N	17:12	236	
2023 Feb 17	02:49	124	10:32	82N	18:11	238	
2023 Feb 18	04:03	121	11:36	79N	19:01	242	
2023 Feb 19	05:20	115	12:37	74N	19:42	249	
2023 Feb 20	06:37	108	13:33	68N	20:18	257	L.N. 04:06
2023 Feb 21	07:50	100	14:25	61N	20:49	265	
2023 Feb 22	09:01	91	15:15	54N	21:19	273	
2023 Feb 23	10:09	83	16:03	48N	21:47	281	
2023 Feb 24	11:15	75	16:50	41N	22:17	288	
2023 Feb 25	12:20	68	17:38	36N	22:49	295	
2023 Feb 26	13:24	62	18:28	32N	23:26	299	
2023 Feb 27	14:26	58	19:18	29N	-- --	-- --	C.C. 05:06
2023 Feb 28	15:25	56	20:10	28N	00:07	303	
2023 Mar 01	16:18	55	21:01	27N	00:54	304	
2023 Mar 02	17:05	57	21:52	29N	01:46	304	
2023 Mar 03	17:46	60	22:41	31N	02:42	302	
2023 Mar 04	18:21	64	23:27	35N	03:40	299	
2023 Mar 05	18:52	69	-- --	-- --	04:39	294	
2023 Mar 06	19:19	75	00:12	39N	05:38	288	
2023 Mar 07	19:44	82	00:54	44N	06:36	282	L.LI. 09:40
2023 Mar 08	20:09	89	01:35	50N	07:35	275	
2023 Mar 09	20:33	96	02:16	56N	08:33	267	
2023 Mar 10	20:59	103	02:58	62N	09:33	260	
2023 Mar 11	21:29	110	03:42	68N	10:35	253	
2023 Mar 12	22:03	116	04:29	73N	11:40	246	
2023 Mar 13	22:44	121	05:20	78N	12:47	241	
2023 Mar 14	23:34	124	06:16	81N	13:55	237	C.M. 23:08
2023 Mar 15	-- --	-- --	07:16	83N	15:01	235	
2023 Mar 16	00:33	125	08:18	83N	16:00	236	
2023 Mar 17	01:42	123	09:21	81N	16:52	240	
2023 Mar 18	02:56	118	10:21	77N	17:36	245	
2023 Mar 19	04:11	112	11:17	72N	18:13	253	
2023 Mar 20	05:25	104	12:10	65N	18:45	261	
2023 Mar 21	06:36	95	13:01	58N	19:15	269	L.N. 14:23
2023 Mar 22	07:46	87	13:50	51N	19:44	277	
2023 Mar 23	08:54	78	14:38	44N	20:13	285	
2023 Mar 24	10:01	71	15:27	38N	20:45	292	
2023 Mar 25	11:08	65	16:17	34N	21:20	298	
2023 Mar 26	12:13	60	17:09	30N	22:00	302	
2023 Mar 27	13:14	56	18:01	28N	22:46	304	
2023 Mar 28	14:11	55	18:54	27N	23:36	305	C.C. 23:32
2023 Mar 29	15:01	56	19:45	28N	-- --	-- --	
2023 Mar 30	15:44	58	20:35	30N	00:32	304	
2023 Mar 31	16:21	62	21:23	33N	01:30	301	
2023 Abr 01	16:53	67	22:08	37N	02:29	296	
2023 Abr 02	17:22	73	22:51	42N	03:28	291	
2023 Abr 03	17:47	79	23:32	48N	04:27	284	

2023 Abr 04	18:12	86	-- --	-- --	05:25	277	
2023 Abr 05	18:37	94	00:14	54N	06:24	270	
2023 Abr 06	19:02	101	00:56	60N	07:24	262	L.L. 01:34
2023 Abr 07	19:31	108	01:39	66N	08:26	255	
2023 Abr 08	20:04	114	02:26	72N	09:31	248	
2023 Abr 09	20:43	120	03:17	77N	10:39	242	
2023 Abr 10	21:30	123	04:11	81N	11:48	238	
2023 Abr 11	22:26	125	05:10	83N	12:54	236	
2023 Abr 12	23:31	124	06:12	84N	13:56	236	
2023 Abr 13	-- --	-- --	07:13	82N	14:49	238	C.M. 06:11
2023 Abr 14	00:42	120	08:12	79N	15:34	243	
2023 Abr 15	01:55	114	09:08	74N	16:11	249	
2023 Abr 16	03:07	107	10:01	68N	16:44	257	
2023 Abr 17	04:17	99	10:51	61N	17:14	265	
2023 Abr 18	05:26	91	11:39	54N	17:42	273	
2023 Abr 19	06:33	82	12:27	47N	18:11	281	
2023 Abr 20	07:41	74	13:15	41N	18:41	289	L.N. 01:12
2023 Abr 21	08:48	67	14:05	36N	19:15	295	
2023 Abr 22	09:55	62	14:56	31N	19:53	300	
2023 Abr 23	10:59	58	15:49	29N	20:36	304	
2023 Abr 24	12:00	55	16:43	27N	21:26	305	
2023 Abr 25	12:53	55	17:36	27N	22:20	304	
2023 Abr 26	13:40	57	18:27	29N	23:18	302	
2023 Abr 27	14:20	60	19:16	32N	-- --	-- --	C.C. 18:20
2023 Abr 28	14:53	65	20:02	35N	00:17	298	
2023 Abr 29	15:23	70	20:45	40N	01:16	293	
2023 Abr 30	15:49	77	21:27	45N	02:15	287	
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2023 May 02	16:38	91	22:50	57N	04:11	273	
2023 May 03	17:04	98	23:33	64N	05:11	266	
2023 May 04	17:31	105	-- --	-- --	06:12	258	
2023 May 05	18:02	112	00:19	70N	07:17	251	L.L. 14:34
2023 May 06	18:40	118	01:09	75N	08:25	244	
2023 May 07	19:25	122	02:03	79N	09:36	239	
2023 May 08	20:20	125	03:02	82N	10:45	236	
2023 May 09	21:23	124	04:04	84N	11:50	235	
2023 May 10	22:33	121	05:07	83N	12:46	237	
2023 May 11	23:46	116	06:08	80N	13:34	241	
2023 May 12	-- --	-- --	07:04	75N	14:13	247	C.M. 11:28
2023 May 13	00:57	110	07:57	70N	14:47	255	
2023 May 14	02:07	102	08:47	63N	15:16	262	
2023 May 15	03:14	94	09:34	57N	15:44	270	
2023 May 16	04:20	85	10:20	50N	16:12	278	
2023 May 17	05:26	78	11:07	44N	16:41	286	
2023 May 18	06:32	70	11:56	38N	17:12	293	
2023 May 19	07:38	64	12:46	33N	17:48	298	L.N. 12:53
2023 May 20	08:44	59	13:38	30N	18:29	302	

2023 May 21	09:46	56	14:32	28N	19:16	304	
2023 May 22	10:43	55	15:26	27N	20:09	305	
2023 May 23	11:33	56	16:19	28N	21:06	303	
2023 May 24	12:16	59	17:09	30N	22:05	300	
2023 May 25	12:52	63	17:56	34N	23:04	295	
2023 May 26	13:23	68	18:40	38N	-- --	-- --	
2023 May 27	13:50	74	19:22	43N	00:03	290	C.C. 12:22
2023 May 28	14:15	81	20:03	49N	01:01	283	
2023 May 29	14:39	88	20:44	55N	01:58	276	
2023 May 30	15:04	95	21:25	61N	02:56	269	
2023 May 31	15:30	102	22:10	67N	03:56	261	
2023 Jun 01	15:59	109	22:58	73N	04:59	254	
2023 Jun 02	16:34	115	23:50	78N	06:06	247	
2023 Jun 03	17:16	121	-- --	-- --	07:16	241	
2023 Jun 04	18:08	124	00:48	81N	08:28	237	L.LI. 00:42
2023 Jun 05	19:10	125	01:51	83N	09:37	235	
2023 Jun 06	20:20	123	02:56	83N	10:38	236	
2023 Jun 07	21:34	118	03:59	81N	11:30	240	
2023 Jun 08	22:48	112	04:59	77N	12:13	246	
2023 Jun 09	23:59	104	05:54	72N	12:49	252	
2023 Jun 10	-- --	-- --	06:45	65N	13:20	260	C.M. 16:31
2023 Jun 11	01:07	96	07:32	59N	13:48	268	
2023 Jun 12	02:13	88	08:19	52N	14:15	276	
2023 Jun 13	03:17	80	09:04	45N	14:43	284	
2023 Jun 14	04:22	72	09:51	40N	15:13	290	
2023 Jun 15	05:27	66	10:40	35N	15:47	296	
2023 Jun 16	06:32	61	11:31	31N	16:25	301	
2023 Jun 17	07:35	57	12:24	28N	17:10	304	
2023 Jun 18	08:34	55	13:18	27N	18:01	305	L.N. 01:37
2023 Jun 19	09:27	56	14:11	28N	18:56	304	
2023 Jun 20	10:12	58	15:02	29N	19:55	301	
2023 Jun 21	10:51	61	15:50	33N	20:54	297	
2023 Jun 22	11:23	66	16:35	37N	21:53	292	
2023 Jun 23	11:52	72	17:18	41N	22:51	285	
2023 Jun 24	12:17	78	17:59	47N	23:48	279	
2023 Jun 25	12:41	85	18:39	52N	-- --	-- --	
2023 Jun 26	13:05	92	19:19	58N	00:44	272	C.C. 04:50
2023 Jun 27	13:29	99	20:01	64N	01:42	264	
2023 Jun 28	13:57	106	20:46	70N	02:42	257	
2023 Jun 29	14:28	113	21:36	75N	03:46	250	
2023 Jun 30	15:06	118	22:31	80N	04:54	244	
2023 Jul 01	15:53	123	23:32	83N	06:05	239	
2023 Jul 02	16:51	125	-- --	-- --	07:16	236	
2023 Jul 03	17:59	124	00:37	84N	08:22	236	L.LI. 08:39
2023 Jul 04	19:14	120	01:42	82N	09:20	238	
2023 Jul 05	20:31	114	02:46	79N	10:08	243	
2023 Jul 06	21:46	107	03:45	74N	10:47	250	

2023 Jul 07	22:57	99	04:39	67N	11:21	258	
2023 Jul 08	-- --	-- --	05:29	61N	11:51	266	
2023 Jul 09	00:05	90	06:16	54N	12:19	274	C.M.22:48
2023 Jul 10	01:11	82	07:03	47N	12:46	282	
2023 Jul 11	02:16	74	07:50	41N	13:16	289	
2023 Jul 12	03:21	68	08:37	36N	13:48	295	
2023 Jul 13	04:25	62	09:27	32N	14:25	300	
2023 Jul 14	05:28	58	10:19	29N	15:07	303	
2023 Jul 15	06:28	56	11:12	27N	15:55	305	
2023 Jul 16	07:22	55	12:05	27N	16:49	304	
2023 Jul 17	08:09	57	12:57	29N	17:47	302	L.N. 15:32
2023 Jul 18	08:50	60	13:46	31N	18:46	298	
2023 Jul 19	09:24	64	14:32	35N	19:45	293	
2023 Jul 20	09:54	70	15:15	40N	20:43	287	
2023 Jul 21	10:20	76	15:56	45N	21:40	281	
2023 Jul 22	10:44	83	16:36	51N	22:36	274	
2023 Jul 23	11:07	90	17:16	56N	23:33	267	
2023 Jul 24	11:31	97	17:56	62N	-- --	-- --	
2023 Jul 25	11:56	104	18:39	68N	00:31	260	C.C. 19:07
2023 Jul 26	12:25	110	19:25	73N	01:31	253	
2023 Jul 27	12:59	116	20:17	78N	02:36	246	
2023 Jul 28	13:40	121	21:13	82N	03:43	241	
2023 Jul 29	14:32	124	22:15	83N	04:53	237	
2023 Jul 30	15:35	125	23:21	83N	06:01	235	
2023 Jul 31	16:47	122	-- --	-- --	07:03	236	
2023 Ago 01	18:05	117	00:26	81N	07:56	240	L.LI. 15:32
2023 Ago 02	19:23	110	01:28	76N	08:40	247	
2023 Ago 03	20:38	102	02:26	70N	09:17	254	
2023 Ago 04	21:50	93	03:19	63N	09:49	262	
2023 Ago 05	22:59	85	04:09	56N	10:19	271	
2023 Ago 06	-- --	-- --	04:58	49N	10:48	279	
2023 Ago 07	00:06	77	05:46	43N	11:17	287	
2023 Ago 08	01:12	69	06:34	37N	11:49	293	C.M. 07:28
2023 Ago 09	02:18	63	07:24	33N	12:24	299	
2023 Ago 10	03:22	59	08:16	29N	13:05	303	
2023 Ago 11	04:23	56	09:08	27N	13:52	305	
2023 Ago 12	05:19	55	10:01	27N	14:44	305	
2023 Ago 13	06:08	56	10:53	28N	15:41	303	
2023 Ago 14	06:50	59	11:43	30N	16:40	300	
2023 Ago 15	07:26	63	12:30	34N	17:39	295	
2023 Ago 16	07:57	68	13:14	38N	18:37	289	L.N. 06:38
2023 Ago 17	08:24	74	13:56	43N	19:35	283	
2023 Ago 18	08:48	81	14:36	49N	20:31	276	
2023 Ago 19	09:12	87	15:15	55N	21:27	269	
2023 Ago 20	09:35	94	15:55	61N	22:24	262	
2023 Ago 21	09:59	101	16:36	66N	23:23	255	
2023 Ago 22	10:26	108	17:20	72N	-- --	-- --	

2023 Ago 23	10:56	114	18:08	77N	00:25	248	
2023 Ago 24	11:33	119	19:01	81N	01:29	242	C.C. 06:57
2023 Ago 25	12:19	123	19:59	83N	02:36	238	
2023 Ago 26	13:15	125	21:01	84N	03:43	235	
2023 Ago 27	14:22	124	22:05	82N	04:47	235	
2023 Ago 28	15:36	120	23:08	79N	05:43	238	
2023 Ago 29	16:54	114	-- --	-- --	06:30	243	
2023 Ago 30	18:11	106	00:08	74N	07:10	250	L.LI. 22:36
2023 Ago 31	19:25	98	01:03	67N	07:45	258	
2023 Sep 01	20:38	89	01:56	60N	08:16	267	
2023 Sep 02	21:48	80	02:47	52N	08:45	276	
2023 Sep 03	22:57	72	03:36	45N	09:15	284	
2023 Sep 04	-- --	-- --	04:26	39N	09:47	291	
2023 Sep 05	00:06	65	05:17	34N	10:22	297	
2023 Sep 06	01:13	60	06:09	30N	11:01	302	C.M. 19:21
2023 Sep 07	02:16	56	07:03	28N	11:47	304	
2023 Sep 08	03:15	55	07:56	27N	12:38	305	
2023 Sep 09	04:06	55	08:49	27N	13:34	304	
2023 Sep 10	04:51	57	09:40	29N	14:33	301	
2023 Sep 11	05:28	61	10:27	33N	15:32	297	
2023 Sep 12	06:00	66	11:12	37N	16:31	291	
2023 Sep 13	06:28	72	11:55	42N	17:29	285	
2023 Sep 14	06:53	78	12:35	47N	18:25	278	L.N. 22:40
2023 Sep 15	07:17	85	13:15	53N	19:22	271	
2023 Sep 16	07:40	92	13:55	59N	20:19	264	
2023 Sep 17	08:03	99	14:36	65N	21:17	257	
2023 Sep 18	08:29	106	15:19	70N	22:18	250	
2023 Sep 19	08:58	113	16:05	75N	23:21	244	
2023 Sep 20	09:32	118	16:56	80N	-- --	-- --	
2023 Sep 21	10:14	122	17:51	83N	00:27	239	
2023 Sep 22	11:05	125	18:50	84N	01:33	236	C.C. 16:32
2023 Sep 23	12:05	125	19:51	83N	02:36	235	
2023 Sep 24	13:14	122	20:52	81N	03:33	236	
2023 Sep 25	14:28	117	21:51	76N	04:22	240	
2023 Sep 26	15:44	111	22:47	71N	05:04	246	
2023 Sep 27	16:58	102	23:41	64N	05:40	254	
2023 Sep 28	18:11	93	-- --	-- --	06:12	262	
2023 Sep 29	19:23	84	00:32	56N	06:41	271	L.LI. 06:57
2023 Sep 30	20:34	76	01:22	49N	07:11	280	
2023 Oct 01	21:45	68	02:13	42N	07:42	288	
2023 Oct 02	22:55	62	03:04	36N	08:16	295	
2023 Oct 03	-- --	-- --	03:58	32N	08:55	300	
2023 Oct 04	00:02	57	04:53	28N	09:39	304	
2023 Oct 05	01:05	55	05:48	27N	10:29	305	
2023 Oct 06	02:01	55	06:42	27N	11:25	305	C.M. 10:48
2023 Oct 07	02:48	56	07:34	28N	12:23	303	
2023 Oct 08	03:28	60	08:23	31N	13:23	299	

2023 Oct 09	04:02	64	09:09	35N	14:22	294	
2023 Oct 10	04:31	70	09:52	40N	15:21	288	
2023 Oct 11	04:57	76	10:34	45N	16:18	281	
2023 Oct 12	05:21	83	11:14	51N	17:14	274	
2023 Oct 13	05:44	90	11:54	57N	18:12	266	
2023 Oct 14	06:08	97	12:34	63N	19:10	259	L.N. 14:55
2023 Oct 15	06:33	104	13:17	69N	20:11	252	
2023 Oct 16	07:01	111	14:03	74N	21:14	246	
2023 Oct 17	07:34	117	14:52	78N	22:20	240	
2023 Oct 18	08:13	121	15:46	82N	23:26	237	
2023 Oct 19	09:01	124	16:44	84N	-- --	-- --	
2023 Oct 20	09:58	125	17:44	84N	00:30	235	
2023 Oct 21	11:03	124	18:44	82N	01:28	236	
2023 Oct 22	12:14	120	19:42	78N	02:18	239	C.C. 00:29
2023 Oct 23	13:26	114	20:37	73N	03:01	244	
2023 Oct 24	14:39	106	21:30	67N	03:38	250	
2023 Oct 25	15:50	98	22:20	60N	04:10	258	
2023 Oct 26	17:00	89	23:09	53N	04:39	267	
2023 Oct 27	18:10	80	23:59	46N	05:08	275	
2023 Oct 28	19:21	72	-- --	-- --	05:38	284	L.LI. 17:24
2023 Oct 29	20:32	65	00:50	39N	06:10	291	
2023 Oct 30	21:42	59	01:43	34N	06:47	298	
2023 Oct 31	22:49	56	02:38	30N	07:29	302	
2023 Nov 01	23:49	55	03:34	27N	08:18	305	
2023 Nov 02	-- --	-- --	04:31	27N	09:12	305	
2023 Nov 03	00:41	55	05:25	28N	10:11	304	
2023 Nov 04	01:25	58	06:16	30N	11:11	300	
2023 Nov 05	02:02	62	07:04	33N	12:11	296	C.M. 05:37
2023 Nov 06	02:32	68	07:48	38N	13:10	290	
2023 Nov 07	02:59	74	08:30	43N	14:08	284	
2023 Nov 08	03:24	80	09:10	48N	15:04	277	
2023 Nov 09	03:47	87	09:50	54N	16:01	269	
2023 Nov 10	04:10	94	10:30	60N	16:59	262	
2023 Nov 11	04:35	101	11:12	66N	17:59	255	
2023 Nov 12	05:02	108	11:57	72N	19:02	248	
2023 Nov 13	05:33	115	12:46	77N	20:08	242	L.N. 06:27
2023 Nov 14	06:11	120	13:40	81N	21:16	238	
2023 Nov 15	06:57	124	14:37	83N	22:22	235	
2023 Nov 16	07:52	125	15:38	84N	23:23	235	
2023 Nov 17	08:55	124	16:39	83N	-- --	-- --	
2023 Nov 18	10:05	121	17:38	79N	00:16	238	
2023 Nov 19	11:17	115	18:33	75N	01:01	242	
2023 Nov 20	12:28	109	19:25	69N	01:39	248	C.C. 07:50
2023 Nov 21	13:38	101	20:14	62N	02:12	256	
2023 Nov 22	14:46	92	21:02	55N	02:41	264	
2023 Nov 23	15:54	84	21:50	48N	03:09	272	
2023 Nov 24	17:02	75	22:39	42N	03:37	280	

2023 Nov 25	18:11	68	23:30	36N	04:07	288	
2023 Nov 26	19:21	62	-- --	-- --	04:41	295	
2023 Nov 27	20:29	57	00:24	31N	05:20	300	L.LI. 06:16
2023 Nov 28	21:33	55	01:19	28N	06:06	304	
2023 Nov 29	22:30	55	02:16	27N	06:59	305	
2023 Nov 30	23:18	57	03:12	27N	07:57	305	
2023 Dic 01	-- --	-- --	04:06	29N	08:57	302	
2023 Dic 02	-- --	-- --	04:56	32N	09:58	298	
2023 Dic 03	00:32	65	05:42	36N	10:58	292	
2023 Dic 04	01:00	71	06:25	41N	11:56	286	
2023 Dic 05	01:25	78	07:05	46N	12:53	279	C.M. 02:49
2023 Dic 06	01:49	84	07:45	52N	13:49	272	
2023 Dic 07	02:12	91	08:24	58N	14:46	265	
2023 Dic 08	02:35	98	09:05	64N	15:44	258	
2023 Dic 09	03:01	105	09:49	70N	16:46	251	
2023 Dic 10	03:31	112	10:36	75N	17:51	245	
2023 Dic 11	04:05	118	11:28	79N	18:59	239	
2023 Dic 12	04:48	122	12:25	82N	20:07	236	L.N. 20:32
2023 Dic 13	05:41	125	13:26	84N	21:12	235	
2023 Dic 14	06:43	125	14:28	83N	22:10	237	
2023 Dic 15	07:53	122	15:30	81N	22:59	241	
2023 Dic 16	09:06	117	16:28	76N	23:40	246	
2023 Dic 17	10:19	111	17:22	71N	-- --	-- --	
2023 Dic 18	11:30	103	18:12	64N	00:14	254	
2023 Dic 19	12:38	94	19:00	57N	00:44	262	C.C. 15:39
2023 Dic 20	13:45	86	19:47	50N	01:12	270	
2023 Dic 21	14:52	78	20:34	44N	01:40	278	
2023 Dic 22	15:59	70	21:23	38N	02:09	286	
2023 Dic 23	17:07	64	22:15	33N	02:40	293	
2023 Dic 24	18:15	59	23:09	29N	03:16	298	
2023 Dic 25	19:20	56	-- --	-- --	03:59	303	
2023 Dic 26	20:19	55	00:05	27N	04:48	305	L.LI. 21:33
2023 Dic 27	21:10	56	01:01	27N	05:44	305	
2023 Dic 28	21:54	59	01:56	28N	06:44	303	
2023 Dic 29	22:30	63	02:47	31N	07:45	299	
2023 Dic 30	23:00	69	03:35	34N	08:46	294	
2023 Dic 31	23:27	75	04:19	39N	09:45	288	