

FECHA	SAL	Ac. SAL	TRAN	Alt. TRAN	PUE	Ac. PUE
2021 Ene 01	04:17	118	11:28	78N	18:39	242
2021 Ene 02	04:18	118	11:29	78N	18:40	242
2021 Ene 03	04:19	119	11:31	79N	18:42	241
2021 Ene 04	04:20	119	11:32	79N	18:44	241
2021 Ene 05	04:21	119	11:34	79N	18:46	241
2021 Ene 06	04:23	119	11:35	79N	18:48	241
2021 Ene 07	04:24	119	11:37	79N	18:49	241
2021 Ene 08	04:25	119	11:38	79N	18:51	241
2021 Ene 09	04:27	119	11:40	79N	18:53	241
2021 Ene 10	04:28	119	11:41	79N	18:54	241
2021 Ene 11	04:29	119	11:43	79N	18:56	241
2021 Ene 12	04:31	119	11:44	79N	18:57	241
2021 Ene 13	04:32	119	11:46	79N	18:59	241
2021 Ene 14	04:34	119	11:47	79N	19:00	241
2021 Ene 15	04:36	119	11:49	79N	19:02	241
2021 Ene 16	04:37	119	11:50	79N	19:03	241
2021 Ene 17	04:39	119	11:52	79N	19:04	241
2021 Ene 18	04:41	119	11:53	79N	19:05	241
2021 Ene 19	04:43	119	11:55	79N	19:07	241
2021 Ene 20	04:44	119	11:56	79N	19:08	241
2021 Ene 21	04:46	119	11:58	78N	19:09	242
2021 Ene 22	04:48	118	11:59	78N	19:10	242
2021 Ene 23	04:50	118	12:01	78N	19:11	242
2021 Ene 24	04:52	118	12:02	78N	19:12	242
2021 Ene 25	04:54	118	12:03	78N	19:13	242
2021 Ene 26	04:56	118	12:05	78N	19:14	242
2021 Ene 27	04:58	117	12:06	78N	19:14	243
2021 Ene 28	05:00	117	12:08	77N	19:15	243
2021 Ene 29	05:02	117	12:09	77N	19:16	243
2021 Ene 30	05:04	117	12:10	77N	19:17	243
2021 Ene 31	05:06	116	12:12	77N	19:17	244
2021 Feb 01	05:08	116	12:13	77N	19:18	244
2021 Feb 02	05:10	116	12:14	76N	19:18	244
2021 Feb 03	05:12	116	12:16	76N	19:19	245
2021 Feb 04	05:14	115	12:17	76N	19:19	245
2021 Feb 05	05:17	115	12:18	76N	19:19	245
2021 Feb 06	05:19	115	12:20	75N	19:20	246
2021 Feb 07	05:21	114	12:21	75N	19:20	246
2021 Feb 08	05:23	114	12:22	75N	19:20	246
2021 Feb 09	05:25	113	12:23	74N	19:21	247
2021 Feb 10	05:27	113	12:24	74N	19:21	247
2021 Feb 11	05:30	113	12:25	74N	19:21	248
2021 Feb 12	05:32	112	12:27	73N	19:21	248
2021 Feb 13	05:34	112	12:28	73N	19:21	248
2021 Feb 14	05:36	111	12:29	73N	19:21	249
2021 Feb 15	05:38	111	12:30	72N	19:21	249

2021 Feb 16	05:41	110	12:31	72N	19:21	250
2021 Feb 17	05:43	110	12:32	72N	19:21	250
2021 Feb 18	05:45	110	12:33	71N	19:20	251
2021 Feb 19	05:47	109	12:34	71N	19:20	251
2021 Feb 20	05:49	109	12:35	71N	19:20	252
2021 Feb 21	05:51	108	12:36	70N	19:20	252
2021 Feb 22	05:54	108	12:37	70N	19:19	253
2021 Feb 23	05:56	107	12:38	69N	19:19	253
2021 Feb 24	05:58	107	12:39	69N	19:19	254
2021 Feb 25	06:00	106	12:40	68N	19:18	254
2021 Feb 26	06:02	106	12:40	68N	19:18	255
2021 Feb 27	06:04	105	12:41	68N	19:17	255
2021 Feb 28	06:07	104	12:42	67N	19:17	256
2021 Mar 01	06:09	104	12:43	67N	19:17	256
2021 Mar 02	06:11	103	12:44	66N	19:16	257
2021 Mar 03	06:13	103	12:45	66N	19:15	258
2021 Mar 04	06:15	102	12:45	65N	19:15	258
2021 Mar 05	06:17	102	12:46	65N	19:14	259
2021 Mar 06	06:19	101	12:47	64N	19:14	259
2021 Mar 07	06:21	100	12:48	64N	19:13	260
2021 Mar 08	06:23	100	12:48	63N	19:12	260
2021 Mar 09	06:25	99	12:49	63N	19:12	261
2021 Mar 10	06:28	99	12:50	62N	19:11	262
2021 Mar 11	06:30	98	12:50	62N	19:10	262
2021 Mar 12	06:32	98	12:51	62N	19:10	263
2021 Mar 13	06:34	97	12:52	61N	19:09	263
2021 Mar 14	06:36	96	12:52	61N	19:08	264
2021 Mar 15	06:38	96	12:53	60N	19:07	265
2021 Mar 16	06:40	95	12:54	60N	19:07	265
2021 Mar 17	06:42	95	12:54	59N	19:06	266
2021 Mar 18	06:44	94	12:55	59N	19:05	266
2021 Mar 19	06:46	93	12:56	58N	19:04	267
2021 Mar 20	06:48	93	12:56	58N	19:04	268
2021 Mar 21	06:50	92	12:57	57N	19:03	268
2021 Mar 22	06:52	91	12:57	57N	19:02	269
2021 Mar 23	06:54	91	12:58	56N	19:01	269
2021 Mar 24	06:56	90	12:59	56N	19:00	270
2021 Mar 25	06:58	90	12:59	55N	19:00	271
2021 Mar 26	07:00	89	13:00	55N	18:59	271
2021 Mar 27	07:02	88	13:00	54N	18:58	272
2021 Mar 28	07:04	88	13:01	54N	18:57	273
2021 Mar 29	07:06	87	13:02	53N	18:56	273
2021 Mar 30	07:08	87	13:02	53N	18:56	274
2021 Mar 31	07:10	86	13:03	52N	18:55	274
2021 Abr 01	07:12	85	13:03	52N	18:54	275
2021 Abr 02	07:14	85	13:04	51N	18:53	276
2021 Abr 03	07:16	84	13:05	51N	18:52	276

2021 Abr 04	07:18	84	13:05	50N	18:52	277
2021 Abr 05	07:20	83	13:06	50N	18:51	277
2021 Abr 06	07:22	82	13:07	49N	18:50	278
2021 Abr 07	07:24	82	13:07	49N	18:50	279
2021 Abr 08	07:26	81	13:08	48N	18:49	279
2021 Abr 09	07:28	81	13:09	48N	18:48	280
2021 Abr 10	07:30	80	13:09	47N	18:47	280
2021 Abr 11	07:32	79	13:10	47N	18:47	281
2021 Abr 12	07:35	79	13:11	46N	18:46	282
2021 Abr 13	07:37	78	13:11	46N	18:45	282
2021 Abr 14	07:39	78	13:12	45N	18:45	283
2021 Abr 15	07:41	77	13:13	45N	18:44	283
2021 Abr 16	07:43	76	13:14	44N	18:44	284
2021 Abr 17	07:45	76	13:14	44N	18:43	284
2021 Abr 18	07:47	75	13:15	43N	18:43	285
2021 Abr 19	07:49	75	13:16	43N	18:42	285
2021 Abr 20	07:51	74	13:17	43N	18:42	286
2021 Abr 21	07:53	74	13:18	42N	18:41	286
2021 Abr 22	07:55	73	13:18	42N	18:41	287
2021 Abr 23	07:58	73	13:19	41N	18:40	288
2021 Abr 24	08:00	72	13:20	41N	18:40	288
2021 Abr 25	08:02	72	13:21	40N	18:40	289
2021 Abr 26	08:04	71	13:22	40N	18:39	289
2021 Abr 27	08:06	71	13:23	40N	18:39	290
2021 Abr 28	08:08	70	13:24	39N	18:39	290
2021 Abr 29	08:10	70	13:25	39N	18:39	290
2021 Abr 30	08:12	69	13:26	38N	18:38	291
2021 May 01	08:15	69	13:27	38N	18:38	291
2021 May 02	08:17	68	13:28	38N	18:38	292
2021 May 03	08:19	68	13:29	37N	18:38	292
2021 May 04	08:21	67	13:30	37N	18:38	293
2021 May 05	08:23	67	13:31	37N	18:38	293
2021 May 06	08:25	67	13:32	36N	18:38	294
2021 May 07	08:27	66	13:33	36N	18:38	294
2021 May 08	08:30	66	13:34	36N	18:38	294
2021 May 09	08:32	65	13:35	35N	18:39	295
2021 May 10	08:34	65	13:36	35N	18:39	295
2021 May 11	08:36	65	13:38	35N	18:39	295
2021 May 12	08:38	64	13:39	35N	18:39	296
2021 May 13	08:40	64	13:40	34N	18:40	296
2021 May 14	08:42	64	13:41	34N	18:40	296
2021 May 15	08:44	63	13:43	34N	18:41	297
2021 May 16	08:46	63	13:44	34N	18:41	297
2021 May 17	08:48	63	13:45	33N	18:42	297
2021 May 18	08:50	63	13:46	33N	18:42	298
2021 May 19	08:52	62	13:48	33N	18:43	298
2021 May 20	08:54	62	13:49	33N	18:44	298

2021 May 21	08:56	62	13:50	33N	18:44	298
2021 May 22	08:58	62	13:52	32N	18:45	298
2021 May 23	09:00	61	13:53	32N	18:46	299
2021 May 24	09:02	61	13:54	32N	18:47	299
2021 May 25	09:04	61	13:56	32N	18:48	299
2021 May 26	09:06	61	13:57	32N	18:49	299
2021 May 27	09:07	61	13:59	32N	18:50	299
2021 May 28	09:09	61	14:00	32N	18:51	299
2021 May 29	09:11	61	14:01	32N	18:52	300
2021 May 30	09:12	60	14:03	32N	18:53	300
2021 May 31	09:14	60	14:04	32N	18:54	300
2021 Jun 01	09:16	60	14:06	31N	18:55	300
2021 Jun 02	09:17	60	14:07	31N	18:57	300
2021 Jun 03	09:19	60	14:08	31N	18:58	300
2021 Jun 04	09:20	60	14:10	31N	18:59	300
2021 Jun 05	09:22	60	14:11	31N	19:01	300
2021 Jun 06	09:23	60	14:13	31N	19:02	300
2021 Jun 07	09:25	60	14:14	31N	19:04	300
2021 Jun 08	09:26	60	14:16	31N	19:05	300
2021 Jun 09	09:27	60	14:17	31N	19:07	300
2021 Jun 10	09:28	60	14:18	32N	19:09	300
2021 Jun 11	09:30	60	14:20	32N	19:10	300
2021 Jun 12	09:31	61	14:21	32N	19:12	299
2021 Jun 13	09:32	61	14:23	32N	19:14	299
2021 Jun 14	09:33	61	14:24	32N	19:15	299
2021 Jun 15	09:34	61	14:25	32N	19:17	299
2021 Jun 16	09:35	61	14:27	32N	19:19	299
2021 Jun 17	09:36	61	14:28	32N	19:21	299
2021 Jun 18	09:36	61	14:29	32N	19:23	298
2021 Jun 19	09:37	62	14:31	33N	19:24	298
2021 Jun 20	09:38	62	14:32	33N	19:26	298
2021 Jun 21	09:38	62	14:33	33N	19:28	298
2021 Jun 22	09:39	62	14:34	33N	19:30	298
2021 Jun 23	09:40	63	14:36	33N	19:32	297
2021 Jun 24	09:40	63	14:37	34N	19:34	297
2021 Jun 25	09:41	63	14:38	34N	19:36	297
2021 Jun 26	09:41	63	14:39	34N	19:38	296
2021 Jun 27	09:41	64	14:41	34N	19:40	296
2021 Jun 28	09:42	64	14:42	34N	19:42	296
2021 Jun 29	09:42	64	14:43	35N	19:44	295
2021 Jun 30	09:42	65	14:44	35N	19:46	295
2021 Jul 01	09:42	65	14:45	35N	19:48	295
2021 Jul 02	09:42	65	14:46	36N	19:50	294
2021 Jul 03	09:43	66	14:47	36N	19:52	294
2021 Jul 04	09:43	66	14:48	36N	19:54	294
2021 Jul 05	09:43	67	14:49	37N	19:56	293
2021 Jul 06	09:42	67	14:50	37N	19:58	293

2021 Jul 07	09:42	67	14:51	37N	20:00	292
2021 Jul 08	09:42	68	14:52	38N	20:02	292
2021 Jul 09	09:42	68	14:53	38N	20:04	291
2021 Jul 10	09:42	69	14:54	38N	20:06	291
2021 Jul 11	09:41	69	14:55	39N	20:08	291
2021 Jul 12	09:41	70	14:56	39N	20:10	290
2021 Jul 13	09:41	70	14:56	39N	20:12	290
2021 Jul 14	09:40	71	14:57	40N	20:14	289
2021 Jul 15	09:40	71	14:58	40N	20:16	289
2021 Jul 16	09:40	72	14:59	41N	20:18	288
2021 Jul 17	09:39	72	14:59	41N	20:20	288
2021 Jul 18	09:39	73	15:00	41N	20:22	287
2021 Jul 19	09:38	73	15:01	42N	20:24	287
2021 Jul 20	09:37	74	15:02	42N	20:26	286
2021 Jul 21	09:37	74	15:02	43N	20:28	285
2021 Jul 22	09:36	75	15:03	43N	20:30	285
2021 Jul 23	09:35	75	15:03	44N	20:32	284
2021 Jul 24	09:35	76	15:04	44N	20:34	284
2021 Jul 25	09:34	77	15:05	45N	20:36	283
2021 Jul 26	09:33	77	15:05	45N	20:38	283
2021 Jul 27	09:32	78	15:06	45N	20:40	282
2021 Jul 28	09:31	78	15:06	46N	20:42	282
2021 Jul 29	09:31	79	15:07	46N	20:44	281
2021 Jul 30	09:30	79	15:07	47N	20:45	280
2021 Jul 31	09:29	80	15:08	47N	20:47	280
2021 Ago 01	09:28	81	15:08	48N	20:49	279
2021 Ago 02	09:27	81	15:09	48N	20:51	279
2021 Ago 03	09:26	82	15:09	49N	20:53	278
2021 Ago 04	09:25	82	15:10	49N	20:55	277
2021 Ago 05	09:24	83	15:10	50N	20:56	277
2021 Ago 06	09:23	84	15:10	50N	20:58	276
2021 Ago 07	09:22	84	15:11	51N	21:00	276
2021 Ago 08	09:21	85	15:11	51N	21:02	275
2021 Ago 09	09:20	85	15:12	52N	21:04	274
2021 Ago 10	09:19	86	15:12	52N	21:05	274
2021 Ago 11	09:18	87	15:12	53N	21:07	273
2021 Ago 12	09:17	87	15:13	53N	21:09	272
2021 Ago 13	09:16	88	15:13	54N	21:11	272
2021 Ago 14	09:15	89	15:13	54N	21:13	271
2021 Ago 15	09:14	89	15:14	55N	21:14	271
2021 Ago 16	09:12	90	15:14	55N	21:16	270
2021 Ago 17	09:11	90	15:14	56N	21:18	269
2021 Ago 18	09:10	91	15:15	56N	21:20	269
2021 Ago 19	09:09	92	15:15	57N	21:21	268
2021 Ago 20	09:08	92	15:15	58N	21:23	267
2021 Ago 21	09:07	93	15:15	58N	21:25	267
2021 Ago 22	09:06	94	15:16	59N	21:27	266

2021 Ago 23	09:04	94	15:16	59N	21:28	265
2021 Ago 24	09:03	95	15:16	60N	21:30	265
2021 Ago 25	09:02	95	15:17	60N	21:32	264
2021 Ago 26	09:01	96	15:17	61N	21:34	264
2021 Ago 27	09:00	97	15:17	61N	21:35	263
2021 Ago 28	08:59	97	15:17	62N	21:37	262
2021 Ago 29	08:58	98	15:18	62N	21:39	262
2021 Ago 30	08:56	99	15:18	63N	21:41	261
2021 Ago 31	08:55	99	15:18	63N	21:42	260
2021 Sep 01	08:54	100	15:19	64N	21:44	260
2021 Sep 02	08:53	100	15:19	64N	21:46	259
2021 Sep 03	08:52	101	15:19	65N	21:47	259
2021 Sep 04	08:51	102	15:20	65N	21:49	258
2021 Sep 05	08:50	102	15:20	66N	21:51	257
2021 Sep 06	08:49	103	15:20	66N	21:53	257
2021 Sep 07	08:48	103	15:21	67N	21:55	256
2021 Sep 08	08:47	104	15:21	67N	21:56	256
2021 Sep 09	08:46	105	15:21	68N	21:58	255
2021 Sep 10	08:45	105	15:22	68N	22:00	255
2021 Sep 11	08:44	106	15:22	68N	22:02	254
2021 Sep 12	08:43	106	15:23	69N	22:03	253
2021 Sep 13	08:42	107	15:23	69N	22:05	253
2021 Sep 14	08:41	107	15:23	70N	22:07	252
2021 Sep 15	08:40	108	15:24	70N	22:09	252
2021 Sep 16	08:39	109	15:24	71N	22:10	251
2021 Sep 17	08:38	109	15:25	71N	22:12	251
2021 Sep 18	08:37	110	15:25	72N	22:14	250
2021 Sep 19	08:36	110	15:26	72N	22:16	249
2021 Sep 20	08:35	111	15:26	72N	22:18	249
2021 Sep 21	08:34	111	15:26	73N	22:19	248
2021 Sep 22	08:33	112	15:27	73N	22:21	248
2021 Sep 23	08:33	112	15:27	74N	22:23	247
2021 Sep 24	08:32	113	15:28	74N	22:25	247
2021 Sep 25	08:31	113	15:28	74N	22:27	246
2021 Sep 26	08:30	114	15:29	75N	22:28	246
2021 Sep 27	08:30	114	15:30	75N	22:30	245
2021 Sep 28	08:29	115	15:30	76N	22:32	245
2021 Sep 29	08:28	115	15:31	76N	22:34	245
2021 Sep 30	08:28	116	15:31	76N	22:35	244
2021 Oct 01	08:27	116	15:32	77N	22:37	244
2021 Oct 02	08:27	116	15:32	77N	22:39	243
2021 Oct 03	08:26	117	15:33	77N	22:41	243
2021 Oct 04	08:26	117	15:34	78N	22:42	242
2021 Oct 05	08:25	118	15:34	78N	22:44	242
2021 Oct 06	08:25	118	15:35	78N	22:46	242
2021 Oct 07	08:24	119	15:36	79N	22:47	241
2021 Oct 08	08:24	119	15:36	79N	22:49	241

2021 Oct 09	08:24	119	15:37	79N	22:51	241
2021 Oct 10	08:23	120	15:37	79N	22:52	240
2021 Oct 11	08:23	120	15:38	80N	22:54	240
2021 Oct 12	08:23	120	15:39	80N	22:55	240
2021 Oct 13	08:23	121	15:39	80N	22:57	239
2021 Oct 14	08:22	121	15:40	80N	22:58	239
2021 Oct 15	08:22	121	15:41	81N	23:00	239
2021 Oct 16	08:22	121	15:41	81N	23:01	238
2021 Oct 17	08:22	122	15:42	81N	23:03	238
2021 Oct 18	08:22	122	15:43	81N	23:04	238
2021 Oct 19	08:22	122	15:43	81N	23:05	238
2021 Oct 20	08:22	122	15:44	82N	23:07	237
2021 Oct 21	08:22	123	15:45	82N	23:08	237
2021 Oct 22	08:22	123	15:45	82N	23:09	237
2021 Oct 23	08:22	123	15:46	82N	23:10	237
2021 Oct 24	08:22	123	15:47	82N	23:11	237
2021 Oct 25	08:22	123	15:47	82N	23:12	236
2021 Oct 26	08:22	124	15:48	82N	23:13	236
2021 Oct 27	08:22	124	15:48	83N	23:14	236
2021 Oct 28	08:23	124	15:49	83N	23:15	236
2021 Oct 29	08:23	124	15:49	83N	23:16	236
2021 Oct 30	08:23	124	15:50	83N	23:17	236
2021 Oct 31	08:23	124	15:50	83N	23:17	236
2021 Nov 01	08:24	124	15:51	83N	23:18	236
2021 Nov 02	08:24	124	15:51	83N	23:19	236
2021 Nov 03	08:24	124	15:52	83N	23:19	236
2021 Nov 04	08:24	124	15:52	83N	23:20	236
2021 Nov 05	08:25	124	15:52	83N	23:20	236
2021 Nov 06	08:25	124	15:53	83N	23:20	236
2021 Nov 07	08:25	124	15:53	83N	23:20	236
2021 Nov 08	08:26	124	15:53	83N	23:21	236
2021 Nov 09	08:26	124	15:53	83N	23:21	236
2021 Nov 10	08:26	124	15:53	83N	23:21	236
2021 Nov 11	08:26	124	15:53	83N	23:21	236
2021 Nov 12	08:27	124	15:54	83N	23:20	236
2021 Nov 13	08:27	124	15:53	83N	23:20	236
2021 Nov 14	08:27	124	15:53	83N	23:20	236
2021 Nov 15	08:27	124	15:53	83N	23:19	236
2021 Nov 16	08:27	124	15:53	83N	23:19	236
2021 Nov 17	08:27	124	15:53	82N	23:18	236
2021 Nov 18	08:27	124	15:52	82N	23:17	237
2021 Nov 19	08:27	123	15:52	82N	23:16	237
2021 Nov 20	08:27	123	15:52	82N	23:15	237
2021 Nov 21	08:27	123	15:51	82N	23:14	237
2021 Nov 22	08:27	123	15:50	82N	23:13	237
2021 Nov 23	08:27	123	15:50	82N	23:12	237
2021 Nov 24	08:27	123	15:49	82N	23:11	238

2021 Nov 25	08:27	122	15:48	81N	23:09	238
2021 Nov 26	08:26	122	15:47	81N	23:08	238
2021 Nov 27	08:26	122	15:46	81N	23:06	238
2021 Nov 28	08:25	122	15:45	81N	23:04	238
2021 Nov 29	08:25	122	15:44	81N	23:02	239
2021 Nov 30	08:24	121	15:42	81N	23:00	239
2021 Dic 01	08:23	121	15:41	80N	22:58	239
2021 Dic 02	08:22	121	15:39	80N	22:56	239
2021 Dic 03	08:21	121	15:38	80N	22:53	240
2021 Dic 04	08:20	120	15:36	80N	22:51	240
2021 Dic 05	08:19	120	15:34	80N	22:48	240
2021 Dic 06	08:18	120	15:32	79N	22:45	240
2021 Dic 07	08:16	120	15:30	79N	22:43	241
2021 Dic 08	08:15	119	15:27	79N	22:39	241
2021 Dic 09	08:13	119	15:25	79N	22:36	241
2021 Dic 10	08:11	119	15:22	79N	22:33	241
2021 Dic 11	08:09	119	15:20	78N	22:29	242
2021 Dic 12	08:07	118	15:17	78N	22:26	242
2021 Dic 13	08:05	118	15:14	78N	22:22	242
2021 Dic 14	08:02	118	15:10	78N	22:18	242
2021 Dic 15	08:00	117	15:07	78N	22:14	243
2021 Dic 16	07:57	117	15:03	77N	22:09	243
2021 Dic 17	07:54	117	15:00	77N	22:05	243
2021 Dic 18	07:51	117	14:56	77N	22:00	243
2021 Dic 19	07:48	116	14:52	77N	21:55	244
2021 Dic 20	07:44	116	14:47	77N	21:50	244
2021 Dic 21	07:40	116	14:43	76N	21:45	244
2021 Dic 22	07:37	116	14:38	76N	21:40	245
2021 Dic 23	07:32	115	14:34	76N	21:34	245
2021 Dic 24	07:28	115	14:29	76N	21:29	245
2021 Dic 25	07:24	115	14:24	76N	21:23	245
2021 Dic 26	07:19	115	14:18	75N	21:17	246
2021 Dic 27	07:14	114	14:13	75N	21:11	246
2021 Dic 28	07:09	114	14:07	75N	21:05	246
2021 Dic 29	07:04	114	14:01	75N	20:58	246
2021 Dic 30	06:59	114	13:56	75N	20:52	246
2021 Dic 31	06:54	113	13:50	74N	20:45	247

