

FECHA	SAL	Ac. SAL	TRAN	Alt. TRAN	PUE	Ac. PUE
2021 Ene 01	06:11	121	13:28	80N	20:46	240
2021 Ene 02	06:15	120	13:32	80N	20:48	240
2021 Ene 03	06:19	120	13:35	80N	20:50	240
2021 Ene 04	06:23	120	13:38	79N	20:52	241
2021 Ene 05	06:27	119	13:41	79N	20:54	241
2021 Ene 06	06:31	119	13:44	79N	20:56	241
2021 Ene 07	06:35	118	13:47	78N	20:58	242
2021 Ene 08	06:40	118	13:50	78N	20:59	242
2021 Ene 09	06:44	117	13:53	77N	21:01	243
2021 Ene 10	06:48	117	13:56	77N	21:02	243
2021 Ene 11	06:53	116	13:58	77N	21:03	244
2021 Ene 12	06:57	116	14:01	76N	21:04	245
2021 Ene 13	07:01	115	14:04	76N	21:05	245
2021 Ene 14	07:05	114	14:06	75N	21:06	246
2021 Ene 15	07:09	114	14:08	75N	21:06	247
2021 Ene 16	07:13	113	14:11	74N	21:07	247
2021 Ene 17	07:17	112	14:12	73N	21:07	248
2021 Ene 18	07:21	112	14:14	73N	21:07	249
2021 Ene 19	07:24	111	14:16	72N	21:06	250
2021 Ene 20	07:27	110	14:17	72N	21:05	250
2021 Ene 21	07:30	109	14:18	71N	21:04	251
2021 Ene 22	07:32	109	14:18	71N	21:03	252
2021 Ene 23	07:34	108	14:18	70N	21:01	252
2021 Ene 24	07:36	107	14:18	69N	20:59	253
2021 Ene 25	07:37	107	14:17	69N	20:57	254
2021 Ene 26	07:37	106	14:16	68N	20:53	254
2021 Ene 27	07:37	105	14:14	68N	20:50	255
2021 Ene 28	07:35	105	14:11	68N	20:46	255
2021 Ene 29	07:33	104	14:08	67N	20:41	256
2021 Ene 30	07:30	104	14:04	67N	20:36	256
2021 Ene 31	07:27	104	13:59	67N	20:31	256
2021 Feb 01	07:22	103	13:53	66N	20:25	257
2021 Feb 02	07:16	103	13:47	66N	20:18	257
2021 Feb 03	07:10	103	13:41	66N	20:11	257
2021 Feb 04	07:03	103	13:33	66N	20:04	257
2021 Feb 05	06:55	103	13:26	66N	19:57	256
2021 Feb 06	06:46	104	13:17	67N	19:49	256
2021 Feb 07	06:37	104	13:09	67N	19:41	256
2021 Feb 08	06:28	104	13:00	67N	19:33	256
2021 Feb 09	06:18	105	12:52	68N	19:26	255
2021 Feb 10	06:09	105	12:43	68N	19:18	255
2021 Feb 11	05:59	105	12:35	68N	19:11	254
2021 Feb 12	05:50	106	12:27	69N	19:05	254
2021 Feb 13	05:42	106	12:20	69N	18:58	253
2021 Feb 14	05:33	107	12:12	69N	18:52	253
2021 Feb 15	05:25	107	12:06	70N	18:47	252

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

2021 Abr 04	05:57	93	12:06	57N	18:13	268
2021 Abr 05	06:02	92	12:08	57N	18:14	269
2021 Abr 06	06:07	91	12:11	56N	18:14	270
2021 Abr 07	06:12	90	12:14	55N	18:15	271
2021 Abr 08	06:17	89	12:17	54N	18:15	272
2021 Abr 09	06:22	88	12:20	53N	18:16	273
2021 Abr 10	06:27	87	12:23	53N	18:17	274
2021 Abr 11	06:33	86	12:26	52N	18:17	275
2021 Abr 12	06:39	85	12:29	51N	18:18	276
2021 Abr 13	06:44	84	12:32	50N	18:19	277
2021 Abr 14	06:50	82	12:36	49N	18:20	278
2021 Abr 15	06:56	81	12:39	48N	18:21	279
2021 Abr 16	07:02	80	12:43	47N	18:22	280
2021 Abr 17	07:09	79	12:46	46N	18:23	281
2021 Abr 18	07:15	78	12:50	46N	18:24	282
2021 Abr 19	07:21	77	12:54	45N	18:25	284
2021 Abr 20	07:28	76	12:58	44N	18:27	285
2021 Abr 21	07:35	75	13:02	43N	18:28	286
2021 Abr 22	07:41	74	13:06	42N	18:30	287
2021 Abr 23	07:48	73	13:10	41N	18:31	288
2021 Abr 24	07:55	72	13:14	40N	18:33	289
2021 Abr 25	08:02	71	13:19	39N	18:35	290
2021 Abr 26	08:08	70	13:23	39N	18:36	291
2021 Abr 27	08:15	69	13:27	38N	18:38	292
2021 Abr 28	08:21	68	13:31	37N	18:40	293
2021 Abr 29	08:28	67	13:35	36N	18:42	294
2021 Abr 30	08:34	66	13:39	36N	18:44	294
2021 May 01	08:40	65	13:43	35N	18:46	295
2021 May 02	08:46	64	13:47	35N	18:48	296
2021 May 03	08:52	64	13:51	34N	18:50	297
2021 May 04	08:57	63	13:54	33N	18:51	297
2021 May 05	09:02	62	13:58	33N	18:53	298
2021 May 06	09:07	62	14:01	33N	18:55	298
2021 May 07	09:11	61	14:04	32N	18:57	299
2021 May 08	09:15	61	14:07	32N	18:58	299
2021 May 09	09:18	61	14:09	32N	19:00	300
2021 May 10	09:22	60	14:12	31N	19:01	300
2021 May 11	09:25	60	14:14	31N	19:02	300
2021 May 12	09:27	60	14:15	31N	19:03	300
2021 May 13	09:29	59	14:17	31N	19:04	301
2021 May 14	09:31	59	14:18	31N	19:05	301
2021 May 15	09:32	59	14:19	31N	19:06	301
2021 May 16	09:33	59	14:20	31N	19:06	301
2021 May 17	09:34	59	14:20	31N	19:07	301
2021 May 18	09:34	59	14:20	31N	19:07	301
2021 May 19	09:34	59	14:20	31N	19:06	301
2021 May 20	09:33	59	14:19	31N	19:06	301

2021 May 21	09:32	59	14:18	31N	19:05	301
2021 May 22	09:30	59	14:17	31N	19:04	300
2021 May 23	09:28	60	14:16	31N	19:03	300
2021 May 24	09:26	60	14:14	31N	19:02	300
2021 May 25	09:23	60	14:11	31N	19:00	300
2021 May 26	09:20	60	14:09	32N	18:58	300
2021 May 27	09:16	61	14:06	32N	18:56	299
2021 May 28	09:12	61	14:03	32N	18:53	299
2021 May 29	09:08	61	13:59	32N	18:51	299
2021 May 30	09:03	62	13:55	32N	18:47	298
2021 May 31	08:58	62	13:51	33N	18:44	298
2021 Jun 01	08:52	62	13:46	33N	18:40	298
2021 Jun 02	08:46	63	13:41	33N	18:36	297
2021 Jun 03	08:40	63	13:36	34N	18:32	297
2021 Jun 04	08:34	63	13:31	34N	18:28	296
2021 Jun 05	08:27	64	13:25	34N	18:23	296
2021 Jun 06	08:21	64	13:19	35N	18:18	296
2021 Jun 07	08:14	65	13:13	35N	18:13	295
2021 Jun 08	08:07	65	13:07	35N	18:08	295
2021 Jun 09	07:59	65	13:01	35N	18:03	295
2021 Jun 10	07:52	66	12:55	36N	17:58	294
2021 Jun 11	07:45	66	12:49	36N	17:52	294
2021 Jun 12	07:38	66	12:42	36N	17:47	294
2021 Jun 13	07:31	67	12:36	37N	17:42	293
2021 Jun 14	07:24	67	12:30	37N	17:36	293
2021 Jun 15	07:18	67	12:24	37N	17:31	293
2021 Jun 16	07:12	67	12:19	37N	17:26	293
2021 Jun 17	07:06	68	12:13	37N	17:21	292
2021 Jun 18	07:00	68	12:08	37N	17:16	292
2021 Jun 19	06:55	68	12:03	37N	17:11	292
2021 Jun 20	06:50	68	11:58	37N	17:07	292
2021 Jun 21	06:45	68	11:54	38N	17:02	292
2021 Jun 22	06:41	68	11:49	38N	16:58	292
2021 Jun 23	06:37	68	11:46	38N	16:54	292
2021 Jun 24	06:33	68	11:42	37N	16:51	292
2021 Jun 25	06:30	68	11:39	37N	16:47	292
2021 Jun 26	06:27	68	11:36	37N	16:44	292
2021 Jun 27	06:25	68	11:33	37N	16:41	293
2021 Jun 28	06:23	67	11:31	37N	16:38	293
2021 Jun 29	06:22	67	11:29	37N	16:36	293
2021 Jun 30	06:21	67	11:27	37N	16:34	293
2021 Jul 01	06:20	67	11:26	36N	16:32	293
2021 Jul 02	06:20	66	11:25	36N	16:30	294
2021 Jul 03	06:20	66	11:25	36N	16:29	294
2021 Jul 04	06:20	66	11:24	36N	16:28	294
2021 Jul 05	06:21	65	11:24	36N	16:27	295
2021 Jul 06	06:22	65	11:25	35N	16:27	295

2021 Jul 07	06:23	65	11:25	35N	16:27	295
2021 Jul 08	06:25	65	11:26	35N	16:27	296
2021 Jul 09	06:27	64	11:28	35N	16:28	296
2021 Jul 10	06:30	64	11:29	34N	16:29	296
2021 Jul 11	06:32	64	11:31	34N	16:30	297
2021 Jul 12	06:35	63	11:34	34N	16:32	297
2021 Jul 13	06:39	63	11:36	34N	16:34	297
2021 Jul 14	06:42	63	11:39	33N	16:36	297
2021 Jul 15	06:46	63	11:42	33N	16:39	297
2021 Jul 16	06:49	62	11:46	33N	16:42	298
2021 Jul 17	06:53	62	11:49	33N	16:45	298
2021 Jul 18	06:58	62	11:53	33N	16:49	298
2021 Jul 19	07:02	62	11:57	33N	16:53	298
2021 Jul 20	07:06	62	12:02	33N	16:57	298
2021 Jul 21	07:11	62	12:06	33N	17:02	298
2021 Jul 22	07:15	62	12:11	33N	17:07	298
2021 Jul 23	07:19	62	12:16	33N	17:13	297
2021 Jul 24	07:24	63	12:21	33N	17:18	297
2021 Jul 25	07:28	63	12:26	34N	17:24	297
2021 Jul 26	07:32	63	12:31	34N	17:30	297
2021 Jul 27	07:36	64	12:36	34N	17:36	296
2021 Jul 28	07:40	64	12:41	35N	17:42	296
2021 Jul 29	07:44	65	12:46	35N	17:49	295
2021 Jul 30	07:47	65	12:51	35N	17:55	295
2021 Jul 31	07:51	66	12:56	36N	18:01	294
2021 Ago 01	07:54	66	13:00	36N	18:08	293
2021 Ago 02	07:57	67	13:05	37N	18:14	293
2021 Ago 03	07:59	68	13:09	37N	18:20	292
2021 Ago 04	08:02	68	13:14	38N	18:26	291
2021 Ago 05	08:04	69	13:18	39N	18:32	290
2021 Ago 06	08:06	70	13:22	39N	18:38	290
2021 Ago 07	08:08	71	13:26	40N	18:44	289
2021 Ago 08	08:10	72	13:29	41N	18:50	288
2021 Ago 09	08:11	72	13:33	41N	18:55	287
2021 Ago 10	08:12	73	13:36	42N	19:01	286
2021 Ago 11	08:14	74	13:39	43N	19:06	285
2021 Ago 12	08:14	75	13:42	43N	19:11	285
2021 Ago 13	08:15	76	13:45	44N	19:16	284
2021 Ago 14	08:16	77	13:48	45N	19:21	283
2021 Ago 15	08:17	78	13:51	46N	19:26	282
2021 Ago 16	08:17	79	13:53	46N	19:31	281
2021 Ago 17	08:17	80	13:56	47N	19:35	280
2021 Ago 18	08:17	81	13:58	48N	19:39	279
2021 Ago 19	08:17	81	14:00	49N	19:44	278
2021 Ago 20	08:17	82	14:02	49N	19:48	277
2021 Ago 21	08:17	83	14:04	50N	19:52	276
2021 Ago 22	08:17	84	14:06	51N	19:56	275

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

2021 Oct 09	06:12	101	12:36	64N	19:00	260
2021 Oct 10	06:06	100	12:28	63N	18:50	261
2021 Oct 11	06:00	99	12:21	63N	18:40	262
2021 Oct 12	05:55	98	12:14	62N	18:31	262
2021 Oct 13	05:50	97	12:07	61N	18:23	263
2021 Oct 14	05:46	96	12:01	61N	18:15	264
2021 Oct 15	05:41	96	11:55	60N	18:08	265
2021 Oct 16	05:37	95	11:50	60N	18:01	265
2021 Oct 17	05:34	95	11:45	59N	17:56	266
2021 Oct 18	05:30	94	11:41	59N	17:52	266
2021 Oct 19	05:28	94	11:38	59N	17:48	266
2021 Oct 20	05:25	94	11:35	59N	17:46	266
2021 Oct 21	05:23	94	11:33	59N	17:44	266
2021 Oct 22	05:21	94	11:32	59N	17:43	266
2021 Oct 23	05:20	94	11:31	59N	17:42	266
2021 Oct 24	05:18	94	11:30	59N	17:43	265
2021 Oct 25	05:17	95	11:30	60N	17:43	265
2021 Oct 26	05:16	95	11:30	60N	17:45	265
2021 Oct 27	05:15	96	11:31	60N	17:47	264
2021 Oct 28	05:15	96	11:31	61N	17:49	263
2021 Oct 29	05:14	97	11:32	61N	17:51	263
2021 Oct 30	05:14	98	11:34	62N	17:54	262
2021 Oct 31	05:14	98	11:35	62N	17:57	261
2021 Nov 01	05:14	99	11:37	63N	18:00	261
2021 Nov 02	05:14	100	11:38	64N	18:04	260
2021 Nov 03	05:14	100	11:40	64N	18:07	259
2021 Nov 04	05:14	101	11:42	65N	18:11	258
2021 Nov 05	05:14	102	11:44	65N	18:15	258
2021 Nov 06	05:14	103	11:46	66N	18:19	257
2021 Nov 07	05:14	103	11:48	67N	18:23	256
2021 Nov 08	05:14	104	11:50	67N	18:26	255
2021 Nov 09	05:15	105	11:52	68N	18:31	255
2021 Nov 10	05:15	106	11:54	69N	18:35	254
2021 Nov 11	05:15	107	11:56	69N	18:39	253
2021 Nov 12	05:16	107	11:59	70N	18:43	252
2021 Nov 13	05:16	108	12:01	70N	18:47	252
2021 Nov 14	05:17	109	12:03	71N	18:51	251
2021 Nov 15	05:17	110	12:06	72N	18:55	250
2021 Nov 16	05:18	110	12:08	72N	18:59	249
2021 Nov 17	05:18	111	12:10	73N	19:03	249
2021 Nov 18	05:19	112	12:13	73N	19:07	248
2021 Nov 19	05:20	112	12:15	74N	19:11	247
2021 Nov 20	05:20	113	12:18	74N	19:16	247
2021 Nov 21	05:21	114	12:20	75N	19:20	246
2021 Nov 22	05:22	114	12:22	75N	19:24	245
2021 Nov 23	05:23	115	12:25	76N	19:28	245
2021 Nov 24	05:24	115	12:28	76N	19:32	244

2021 Nov 25	05:25	116	12:30	77N	19:36	244
2021 Nov 26	05:26	116	12:33	77N	19:40	243
2021 Nov 27	05:28	117	12:35	77N	19:44	243
2021 Nov 28	05:29	117	12:38	78N	19:48	242
2021 Nov 29	05:30	118	12:41	78N	19:52	242
2021 Nov 30	05:32	118	12:43	79N	19:56	241
2021 Dic 01	05:33	119	12:46	79N	20:00	241
2021 Dic 02	05:35	119	12:49	79N	20:03	241
2021 Dic 03	05:37	120	12:52	79N	20:07	240
2021 Dic 04	05:39	120	12:55	80N	20:11	240
2021 Dic 05	05:41	120	12:57	80N	20:15	239
2021 Dic 06	05:43	121	13:00	80N	20:18	239
2021 Dic 07	05:45	121	13:03	80N	20:22	239
2021 Dic 08	05:47	121	13:06	81N	20:26	239
2021 Dic 09	05:49	121	13:09	81N	20:29	239
2021 Dic 10	05:52	122	13:12	81N	20:33	238
2021 Dic 11	05:54	122	13:15	81N	20:36	238
2021 Dic 12	05:57	122	13:18	81N	20:39	238
2021 Dic 13	06:00	122	13:21	81N	20:43	238
2021 Dic 14	06:02	122	13:24	81N	20:46	238
2021 Dic 15	06:05	122	13:27	81N	20:49	238
2021 Dic 16	06:08	122	13:30	81N	20:52	238
2021 Dic 17	06:11	122	13:33	81N	20:55	238
2021 Dic 18	06:15	122	13:36	81N	20:57	238
2021 Dic 19	06:18	122	13:39	81N	21:00	238
2021 Dic 20	06:21	122	13:42	81N	21:03	238
2021 Dic 21	06:25	122	13:45	81N	21:05	239
2021 Dic 22	06:28	121	13:48	81N	21:08	239
2021 Dic 23	06:32	121	13:51	81N	21:10	239
2021 Dic 24	06:35	121	13:54	80N	21:12	239
2021 Dic 25	06:39	121	13:57	80N	21:14	240
2021 Dic 26	06:43	120	13:59	80N	21:16	240
2021 Dic 27	06:46	120	14:02	80N	21:17	240
2021 Dic 28	06:50	120	14:05	79N	21:19	241
2021 Dic 29	06:53	119	14:07	79N	21:20	241
2021 Dic 30	06:57	119	14:09	79N	21:21	242
2021 Dic 31	07:00	118	14:11	78N	21:22	242