

GEN 2.7 SALIDA Y PUESTA DEL SOL

- Las tablas de las páginas siguientes han sido proyectadas por la Universidad Nacional de Colombia para su uso por parte de la Unidad Administrativa Especial de Aeronáutica Civil.
- En las tablas se indican las horas correspondientes a la salida del sol (SR) y puesta del sol (SS)
- Las horas indicadas para la salida y puesta del sol se expresan en UTC.

Tablas completas de salida y puesta de sol, se encuentran disponible para descarga en el siguiente enlace: <https://www.aerocivil.gov.co/servicios-a-la-navegacion/servicio-de-informacion-aeronautica-ais/conjunto-de-datos-ajp>

GEN 2.7 SUNRISE AND SUNSET

- The tables on the following pages have been prepared by the Universidad Nacional de Colombia for use by the Unidad Administrativa Especial de Aeronautica Civil.
- The tables indicate the times corresponding to sunrise (SR) and sunset (SS)
- The times indicated for sunrise and sunset are expressed in UTC.

Completa sunrise and sunset tables, are availables for download at the followinf link: <https://www.aerocivil.gov.co/servicios-a-la-navegacion/servicio-de-informacion-aeronautica-ais/conjunto-de-datos-ajp>

NOMBRE ACANDI				NOMBRE AGUACHICA				NOMBRE AMALFI			
INDICADOR		SKAD		INDICADOR		SKAG		INDICADOR		SKAM	
COORDENADAS		08 29 53 N 077 16 26 W		COORDENADAS		08 14 45,81 N 073 34 50,63 W		COORDENADAS		06 53 43,59 N 075 02 50,82 W	
Mes	Dia	SR	SS	Mes	Dia	SR	SS	Mes	Dia	SR	SS
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	15	11:29	23:08		15	11:14	22:54		15	11:17	23:02
	22	11:29	23:12		22	11:14	22:57		22	11:18	23:05
	29	11:29	23:14		29	11:14	23:00		29	11:18	23:07
FEB	5	11:29	23:16	FEB	5	11:14	23:02	FEB	5	11:18	23:09
	12	11:28	23:18		12	11:13	23:03		12	11:17	23:11
	19	11:26	23:19		19	11:11	23:04		19	11:16	23:11
	26	11:23	23:20		26	11:08	23:05		26	11:14	23:12
MAR	5	11:20	23:20	MAR	5	11:06	23:05	MAR	5	11:11	23:11
	12	11:17	23:19		12	11:02	23:05		12	11:08	23:11
	19	11:13	23:19		19	10:59	23:04		19	11:04	23:10
	26	11:10	23:19		26	10:55	23:04		26	11:01	23:09
APR	2	11:06	23:18	APR	2	10:51	23:03	APR	2	10:58	23:08
	9	11:02	23:18		9	10:48	23:03		9	10:54	23:08
	16	10:59	23:18		16	10:44	23:03		16	10:51	23:08
	23	10:56	23:18		23	10:41	23:03		23	10:49	23:08
	30	10:53	23:18		30	10:39	23:03		30	10:46	23:08
MAY	7	10:51	23:19	MAY	7	10:37	23:04	MAY	7	10:44	23:08
	14	10:50	23:20		14	10:35	23:05		14	10:43	23:09
	21	10:49	23:21		21	10:35	23:06		21	10:43	23:10
	28	10:49	23:23		28	10:35	23:08		28	10:43	23:11
JUN	4	10:50	23:25	JUN	4	10:36	23:10	JUN	4	10:44	23:13

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	25	10:54	23:30			25	10:40	23:15			25	10:48	23:18
JUL	2	10:56	23:31		JUL	2	10:42	23:16		JUL	2	10:50	23:19
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	16	10:59	23:31			16	10:45	23:16			16	10:52	23:20
	23	11:00	23:30			23	10:46	23:15			23	10:53	23:19
	30	11:01	23:28			30	10:46	23:13			30	10:54	23:17
AUG	6	11:01	23:26		AUG	6	10:47	23:11		AUG	6	10:54	23:15
	13	11:01	23:23			13	10:47	23:08			13	10:54	23:13
	20	11:01	23:20			20	10:47	23:05			20	10:54	23:10
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SEP	3	11:00	23:12		SEP	3	10:46	22:57		SEP	3	10:52	23:03
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	17	10:59	23:04			17	10:44	22:49			17	10:50	22:55
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OCT	1	10:57	22:56		OCT	1	10:42	22:42		OCT	1	10:48	22:48
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	22	10:57	22:48			22	10:42	22:33			22	10:47	22:40
	29	10:58	22:46			29	10:43	22:32			29	10:47	22:39
NOV	5	11:00	22:45		NOV	5	10:45	22:31		NOV	5	10:49	22:38
	12	11:02	22:45			12	10:47	22:31			12	10:51	22:38
	19	11:05	22:45			19	10:50	22:31			19	10:54	22:39
	26	11:08	22:46			26	10:53	22:32			26	10:57	22:40
DEC	3	11:12	22:48		DEC	3	10:56	22:34		DEC	3	11:00	22:42
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	31	11:23	23:01			31	11:08	22:46			31	11:11	22:54
NOMBRE		APIAY-AFB			NOMBRE		ARARACUARA			NOMBRE		ARAUCA	
INDICADOR		SKAP			INDICADOR		SKAC			INDICADOR		SKUC	
COORDENADAS		04 04 33,86 N 073 33 45,70 W			COORDENADAS		00 36 02,71 S 072 23 53,21 W			COORDENADAS		07 04 08,08 N 070 44 13,05 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:03	22:54		JAN	1	10:51	22:57		JAN	1	10:57	22:38
	8	11:06	22:57			8	10:54	23:00			8	10:59	22:41
	15	11:07	23:00			15	10:56	23:03			15	11:00	22:44
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	29	11:09	23:05			29	10:59	23:06			29	11:01	22:50
FEB	5	11:09	23:06		FEB	5	10:59	23:07		FEB	5	11:01	22:52

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	26	11:06	23:07			26	10:58	23:04			26	10:56	22:54
MAR	5	11:04	23:06		MAR	5	10:57	23:02		MAR	5	10:54	22:54
	12	11:01	23:05			12	10:55	23:00			12	10:51	22:53
	19	10:58	23:03			19	10:54	22:58			19	10:47	22:53
	26	10:56	23:02			26	10:52	22:56			26	10:44	22:52
APR	2	10:53	23:01		APR	2	10:50	22:54		APR	2	10:40	22:51
	9	10:50	23:00			9	10:48	22:52			9	10:37	22:51
	16	10:47	22:59			16	10:46	22:50			16	10:34	22:50
	23	10:45	22:59			23	10:45	22:49			23	10:31	22:50
	30	10:43	22:59			30	10:44	22:48			30	10:29	22:51
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	14	10:41	22:59			14	10:43	22:48			14	10:26	22:52
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	28	10:42	23:01			28	10:45	22:49			28	10:25	22:55
JUN	4	10:43	23:02		JUN	4	10:46	22:50		JUN	4	10:26	22:56
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	25	10:47	23:07			25	10:50	22:54			25	10:31	23:01
JUL	2	10:49	23:08		JUL	2	10:52	22:56		JUL	2	10:32	23:02
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	23	10:51	23:09			23	10:53	22:58			23	10:36	23:02
	30	10:51	23:08			30	10:53	22:58			30	10:36	23:00
AUG	6	10:51	23:06		AUG	6	10:52	22:57		AUG	6	10:37	22:58
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SEP	3	10:48	22:56		SEP	3	10:46	22:49		SEP	3	10:35	22:46
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OCT	1	10:41	22:43		OCT	1	10:35	22:40		OCT	1	10:30	22:31
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NOV	5	10:39	22:36		NOV	5	10:29	22:37		NOV	5	10:32	22:21
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	24	11:00	22:50			24	10:47	22:53			24	10:53	22:33
	31	11:00	22:53			31	10:48	22:57			31	10:54	22:37
NOMBRE		ARAUQUITA			NOMBRE		ARMENIA / INTL			NOMBRE		BAHIA SOLANO	
INDICADOR		SKAT			INDICADOR		SKAR			INDICADOR		SKBS	
COORDENADAS		07 01 15,92 N 071 23 20,18 W			COORDENADAS		04 27 06,31 N 075 45 58,22 W			COORDENADAS		06 12 11,20 N 077 23 41,90 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	10:59	22:40		JAN	1	10:52	22:38		JAN	1	11:22	23:06
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	15	11:03	22:47			15	10:56	22:44			15	11:26	23:12
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	29	11:04	22:53			29	10:57	22:49			29	11:27	23:18
FEB	5	11:04	22:54		FEB	5	10:57	22:51		FEB	5	11:27	23:19
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MAR	5	10:56	22:57		MAR	5	10:51	22:52		MAR	5	11:20	23:21
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APR	2	10:43	22:54		APR	2	10:39	22:48		APR	2	11:07	23:17
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	23	10:34	22:53			23	10:30	22:47			23	10:59	23:16
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MAY	7	10:30	22:54		MAY	7	10:26	22:47		MAY	7	10:55	23:17
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JUN	4	10:29	22:59		JUN	4	10:26	22:52		JUN	4	10:54	23:21
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JUL	2	10:35	23:05		JUL	2	10:32	22:58		JUL	2	11:00	23:27
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	23	10:39	23:05			23	10:35	22:58			23	11:04	23:27

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	27	10:38	22:52			27	10:34	22:46			27	11:03	23:15
SEP	3	10:37	22:48		SEP	3	10:33	22:43		SEP	3	11:02	23:12
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	26	10:42	22:25			26	10:35	22:22			26	11:05	22:50
DEC	3	10:46	22:27		DEC	3	10:39	22:24		DEC	3	11:08	22:52
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	24	10:56	22:36			24	10:49	22:33			24	11:19	23:02
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NOMBRE BARRANCABERMEJA				NOMBRE BARRANCOMINAS				NOMBRE BARRANQUILLA					
INDICADOR		SKEJ		INDICADOR		SKBM		INDICADOR		SKBQ			
COORDENADAS		07 01 27,98 N 073 48 24,52 W		COORDENADAS		03 39 26,45 N 069 48 35,05 W		COORDENADAS		10 53 22,06 N 074 46 50,44 W			
Mes	Dia	SR	SS	Mes	Dia	SR	SS	Mes	Dia	SR	SS		
JAN	1	11:09	22:50	JAN	1	10:47	22:40	JAN	1	11:19	22:47		
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	29	11:13	23:02		29	10:53	22:51		29	11:22	23:01		
FEB	5	11:13	23:04	FEB	5	10:53	22:52	FEB	5	11:22	23:04		
	12	11:12	23:05		12	10:53	22:53		12	11:20	23:06		
	19	11:11	23:06		19	10:52	22:53		19	11:18	23:07		
	26	11:09	23:07		26	10:51	22:52		26	11:15	23:08		
MAR	5	11:06	23:06	MAR	5	10:49	22:51	MAR	5	11:11	23:09		
	12	11:03	23:06		12	10:46	22:50		12	11:08	23:09		
	19	11:00	23:05		19	10:43	22:48		19	11:04	23:09		
	26	10:56	23:04		26	10:41	22:47		26	10:59	23:09		

APR	2	10:53	23:03		APR	2	10:38	22:46		APR	2	10:55	23:09
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MAY	7	10:39	23:03		MAY	7	10:27	22:43		MAY	7	10:38	23:12
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JUN	4	10:39	23:08		JUN	4	10:28	22:47		JUN	4	10:36	23:19
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	18	10:41	23:12			18	10:31	22:50			18	10:38	23:23
	25	10:43	23:13			25	10:33	22:51			25	10:40	23:24
JUL	2	10:45	23:14		JUL	2	10:34	22:53		JUL	2	10:42	23:25
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	16	10:47	23:15			16	10:36	22:54			16	10:45	23:25
	23	10:48	23:14			23	10:37	22:54			23	10:47	23:23
	30	10:49	23:13			30	10:37	22:53			30	10:48	23:21
AUG	6	10:49	23:11		AUG	6	10:37	22:51		AUG	6	10:48	23:19
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	27	10:48	23:01			27	10:34	22:44			27	10:49	23:08
SEP	3	10:47	22:58		SEP	3	10:33	22:41		SEP	3	10:49	23:03
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	17	10:45	22:50			17	10:29	22:34			17	10:48	22:54
	24	10:44	22:46			24	10:28	22:31			24	10:48	22:50
OCT	1	10:43	22:43		OCT	1	10:26	22:28		OCT	1	10:47	22:45
	8	10:42	22:40			8	10:25	22:26			8	10:48	22:41
	15	10:41	22:37			15	10:23	22:24			15	10:48	22:38
	22	10:42	22:35			22	10:23	22:22			22	10:49	22:35
	29	10:43	22:34			29	10:23	22:22			29	10:51	22:33
NOV	5	10:44	22:33		NOV	5	10:24	22:21		NOV	5	10:53	22:32
	12	10:46	22:33			12	10:25	22:22			12	10:56	22:32
	19	10:49	22:34			19	10:28	22:22			19	10:59	22:32
	26	10:52	22:35			26	10:30	22:24			26	11:02	22:33
DEC	3	10:55	22:37		DEC	3	10:34	22:26		DEC	3	11:06	22:34
	10	10:59	22:39			10	10:37	22:29			10	11:09	22:36
	17	11:02	22:42			17	10:40	22:32			17	11:13	22:39
	24	11:06	22:46			24	10:44	22:36			24	11:16	22:43
	31	11:06	22:49			31	10:45	22:39			31	11:17	22:46

NOMBRE BERASTEGUI				NOMBRE BOGOTA				NOMBRE BUCARAMANGA			
INDICADOR SKBR				INDICADOR SKBO				INDICADOR SKBG			
COORDENADAS 08 53 04,22 N 075 41 00,55 W				COORDENADAS 04 42 05,96 N 074 08 49,01 W				COORDENADAS 07 07 34,24 N 073 11 04,70 W			
Mes	Dia	SR	SS	Mes	Dia	SR	SS	Mes	Dia	SR	SS
JAN	1	11:20	22:54	JAN	1	11:06	22:55	JAN	1	11:07	22:47
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	15	11:23	23:01		15	11:11	23:02		15	11:10	22:54
	22	11:23	23:05		22	11:12	23:04		22	11:11	22:57
	29	11:23	23:07		29	11:12	23:07		29	11:11	23:00
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	19	11:20	23:12		19	11:10	23:09		19	11:08	23:04
	26	11:17	23:13		26	11:09	23:09		26	11:06	23:04
MAR	5	11:14	23:13	MAR	5	11:06	23:08	MAR	5	11:03	23:04
	12	11:11	23:13		12	11:04	23:07		12	11:00	23:03
	19	11:07	23:13		19	11:01	23:06		19	10:57	23:02
	26	11:03	23:12		26	10:58	23:05		26	10:54	23:02
APR	2	10:59	23:12	APR	2	10:55	23:04	APR	2	10:50	23:01
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	16	10:52	23:12		16	10:49	23:02		16	10:44	23:00
	23	10:49	23:12		23	10:47	23:02		23	10:41	23:00
	30	10:47	23:12		30	10:45	23:02		30	10:39	23:00
MAY	7	10:45	23:13	MAY	7	10:44	23:02	MAY	7	10:37	23:01
	14	10:43	23:14		14	10:43	23:02		14	10:35	23:02
	21	10:42	23:16		21	10:42	23:03		21	10:35	23:03
	28	10:42	23:17		28	10:43	23:04		28	10:35	23:04
JUN	4	10:43	23:19	JUN	4	10:44	23:06	JUN	4	10:36	23:06
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	18	10:46	23:23		18	10:47	23:09		18	10:39	23:09
	25	10:47	23:24		25	10:48	23:11		25	10:40	23:11
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	23	10:53	23:24		23	10:53	23:12		23	10:46	23:12
	30	10:54	23:23		30	10:53	23:11		30	10:46	23:10
AUG	6	10:54	23:20	AUG	6	10:53	23:09	AUG	6	10:46	23:08
	13	10:54	23:17		13	10:53	23:07		13	10:46	23:06
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	27	10:54	23:10		27	10:51	23:02		27	10:45	22:59
SEP	3	10:54	23:06	SEP	3	10:50	22:58	SEP	3	10:45	22:55

	10	10:53	23:02			10	10:48	22:55			10	10:44	22:52
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	24	10:51	22:54			24	10:45	22:48			24	10:41	22:44
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	8	10:50	22:46			8	10:42	22:43			8	10:39	22:37
	15	10:50	22:43			15	10:41	22:40			15	10:39	22:35
	22	10:51	22:41			22	10:41	22:39			22	10:39	22:33
	29	10:52	22:39			29	10:41	22:38			29	10:40	22:31
NOV	5	10:54	22:38		NOV	5	10:43	22:38		NOV	5	10:42	22:31
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	26	11:02	22:39			26	10:49	22:40			26	10:50	22:32
DEC	3	11:06	22:41		DEC	3	10:53	22:42		DEC	3	10:53	22:34
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	24	11:16	22:50			24	11:03	22:51			24	11:03	22:43
	31	11:17	22:54			31	11:04	22:55			31	11:04	22:47
NOMBRE BUENAVENTURA				NOMBRE CALAMAR				NOMBRE CALI					
INDICADOR SKBU				INDICADOR SQGJ				INDICADOR SKCL					
COORDENADAS 03 49 10,46 N 076 59 23,66 W				COORDENADAS 01 57 44,62 N 072 38 42,01 W				COORDENADAS 03 32 35,10 N 076 22 54,10 W					
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:16	23:08		JAN	1	10:56	22:54		JAN	1	11:13	23:06
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	15	11:21	23:15			15	11:01	23:00			15	11:18	23:12
	22	11:22	23:17			22	11:02	23:02			22	11:19	23:15
	29	11:22	23:19			29	11:03	23:04			29	11:20	23:17
FEB	5	11:22	23:20		FEB	5	11:03	23:05		FEB	5	11:20	23:18
	12	11:22	23:21			12	11:03	23:06			12	11:19	23:19
	19	11:21	23:21			19	11:02	23:05			19	11:18	23:19
	26	11:19	23:21			26	11:01	23:04			26	11:17	23:18
MAR	5	11:17	23:20		MAR	5	10:59	23:03		MAR	5	11:15	23:17
	12	11:15	23:18			12	10:57	23:01			12	11:12	23:16
	19	11:12	23:17			19	10:55	22:59			19	11:10	23:15
	26	11:09	23:16			26	10:52	22:58			26	11:07	23:13
APR	2	11:07	23:14		APR	2	10:50	22:56		APR	2	11:04	23:12
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	30	10:57	23:12			30	10:42	22:52			30	10:55	23:09
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	28	10:56	23:14			28	10:41	22:54			28	10:54	23:11
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	25	11:01	23:20			25	10:47	23:00			25	10:59	23:17
JUL	2	11:03	23:22		JUL	2	10:48	23:01		JUL	2	11:01	23:19
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	23	11:05	23:23			23	10:50	23:03			23	11:03	23:20
	30	11:05	23:21			30	10:50	23:02			30	11:03	23:19
AUG	6	11:05	23:20		AUG	6	10:50	23:01		AUG	6	11:03	23:17
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	27	11:03	23:12			27	10:47	22:54			27	11:01	23:10
SEP	3	11:02	23:09		SEP	3	10:45	22:51		SEP	3	10:59	23:07
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	24	10:56	23:00			24	10:39	22:43			24	10:54	22:57
OCT	1	10:55	22:57		OCT	1	10:37	22:40		OCT	1	10:52	22:55
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	15	10:52	22:52			15	10:34	22:36			15	10:50	22:50
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NOV	5	10:53	22:50		NOV	5	10:33	22:35		NOV	5	10:50	22:48
	12	10:54	22:50			12	10:34	22:35			12	10:52	22:48
	19	10:57	22:51			19	10:36	22:36			19	10:54	22:49
	26	10:59	22:52			26	10:39	22:38			26	10:56	22:50
DEC	3	11:03	22:55		DEC	3	10:42	22:40		DEC	3	11:00	22:53
	10	11:06	22:57			10	10:45	22:43			10	11:03	22:55
	17	11:09	23:01			17	10:49	22:46			17	11:07	22:59
	24	11:13	23:04			24	10:52	22:50			24	11:10	23:02
	31	11:14	23:08			31	10:53	22:53			31	11:11	23:06
NOMBRE		CAPURGANÁ			NOMBRE		CAREPA			NOMBRE		CARIMAGUA	
INDICADOR		SKCA			INDICADOR		SKLC			INDICADOR		SKCI	
COORDENADAS		08 37 49,83 N 077 21 00,84 W			COORDENADAS		07 48 42,30 N 076 42 59,19 W			COORDENADAS		04 33 53,60 N 071 20 12,11 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:26	23:01		JAN	1	11:22	23:00		JAN	1	10:55	22:44
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	15	11:29	23:08			15	11:25	23:07			15	10:59	22:51
	22	11:30	23:12			22	11:26	23:10			22	11:00	22:53
	29	11:30	23:14			29	11:26	23:13			29	11:01	22:56
FEB	5	11:29	23:16		FEB	5	11:26	23:15		FEB	5	11:01	22:57
	12	11:28	23:18			12	11:25	23:16			12	11:00	22:58
	19	11:26	23:19			19	11:23	23:17			19	10:59	22:58
	26	11:24	23:20			26	11:21	23:18			26	10:57	22:58
MAR	5	11:21	23:20		MAR	5	11:18	23:18		MAR	5	10:55	22:57
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	19	11:14	23:19			19	11:11	23:17			19	10:50	22:55
	26	11:10	23:19			26	11:08	23:16			26	10:47	22:53
APR	2	11:06	23:18		APR	2	11:04	23:16		APR	2	10:44	22:52
	9	11:03	23:18			9	11:01	23:15			9	10:41	22:51
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	30	10:54	23:19			30	10:52	23:15			30	10:34	22:50
MAY	7	10:52	23:19		MAY	7	10:50	23:16		MAY	7	10:32	22:50
	14	10:50	23:21			14	10:49	23:17			14	10:32	22:51
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	28	10:49	23:24			28	10:48	23:20			28	10:32	22:53
JUN	4	10:50	23:25		JUN	4	10:49	23:21		JUN	4	10:33	22:54
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	25	10:54	23:30			25	10:53	23:26			25	10:37	22:59
JUL	2	10:56	23:31		JUL	2	10:55	23:27		JUL	2	10:39	23:00
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	23	11:00	23:31			23	10:59	23:27			23	10:42	23:01
	30	11:01	23:29			30	10:59	23:25			30	10:42	23:00
AUG	6	11:01	23:27		AUG	6	11:00	23:23		AUG	6	10:42	22:58
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	27	11:01	23:17			27	10:59	23:14			27	10:40	22:50
SEP	3	11:00	23:13		SEP	3	10:58	23:10		SEP	3	10:39	22:47
	10	11:00	23:08			10	10:57	23:06			10	10:37	22:44
	17	10:59	23:04			17	10:56	23:02			17	10:35	22:40
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OCT	1	10:57	22:56		OCT	1	10:55	22:54		OCT	1	10:32	22:34
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	22	10:57	22:48			22	10:54	22:46			22	10:30	22:28

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DEC	3	11:12	22:48		DEC	3	11:08	22:47		DEC	3	10:41	22:31
	10	11:16	22:51			10	11:12	22:49			10	10:45	22:33
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NOMBRE		CARTAGENA			NOMBRE		CARTAGO			NOMBRE		CARURU	
INDICADOR		SKCG			INDICADOR		SKGO			INDICADOR		SKCR	
COORDENADAS		10 26 31,35 N 075 30 46 W			COORDENADAS		04 45 30,26 N 075 57 21,87 W			COORDENADAS		01 00 48,47 N 071 17 45,91 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:21	22:51		JAN	1	11:14	23:02		JAN	1	10:49	22:50
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	22	11:25	23:02			22	11:19	23:12			22	10:55	22:58
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FEB	5	11:24	23:07		FEB	5	11:19	23:15		FEB	5	10:57	23:01
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	19	11:20	23:10			19	11:18	23:17			19	10:56	23:00
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MAR	5	11:14	23:12		MAR	5	11:14	23:15		MAR	5	10:53	22:58
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APR	2	10:58	23:12		APR	2	11:02	23:11		APR	2	10:45	22:50
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	16	10:51	23:12			16	10:56	23:09			16	10:41	22:47
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JUN	4	10:39	23:21		JUN	4	10:51	23:13		JUN	4	10:39	22:48
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	30	10:51	23:24			30	11:00	23:19			30	10:46	22:55
AUG	6	10:52	23:21		AUG	6	11:00	23:17		AUG	6	10:46	22:54
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	27	10:52	23:10			27	10:58	23:09			27	10:42	22:48
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NOMBRE		CAUCASIA			NOMBRE		CHIGORODO			NOMBRE		CIMITARRA	
INDICADOR		SKCU			INDICADOR		SKIG			INDICADOR		SKCM	
COORDENADAS		07 58 4,61 N 075 11 53,11 W			COORDENADAS		07 40 37,89 N 076 40 58,69 W			COORDENADAS		06 22 02,50 N 073 58 14,20 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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	22	11:20	23:04			22	11:26	23:10			22	11:13	23:01
	29	11:20	23:07			29	11:26	23:13			29	11:13	23:04
FEB	5	11:20	23:09		FEB	5	11:26	23:15		FEB	5	11:13	23:06
	12	11:19	23:10			12	11:25	23:16			12	11:12	23:07
	19	11:17	23:11			19	11:23	23:17			19	11:11	23:07
	26	11:15	23:12			26	11:21	23:18			26	11:09	23:07

MAR	5	11:12	23:12		MAR	5	11:18	23:18		MAR	5	11:06	23:07
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	19	11:05	23:11			19	11:11	23:16			19	11:00	23:05
	26	11:02	23:10			26	11:07	23:16			26	10:57	23:05
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NOMBRE		CONDOTO		NOMBRE		GROZAL				NOMBRE		COVENAS	
INDICADOR		SKCD		INDICADOR		SKCZ				INDICADOR		SKCV	
COORDENADAS		05 04 19,06 N 076 40 35,85 W		COORDENADAS		09 19 57,35 N 075 17 06,80 W				COORDENADAS		09 24 03,70 N 075 41 28,81 W	
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	22	11:22	23:14			22	11:22	23:02			22	11:24	23:04
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NOMBRE		CRAVO NORTE			NOMBRE		CUCUTA			NOMBRE		CUMARIBO	
INDICADOR		SKCN			INDICADOR		SKCC			INDICADOR		SKUM	
COORDENADAS		06 19 00 N 070 12 40 W			COORDENADAS		07 55 38,60 N 072 30 41,80 W			COORDENADAS		04 26 47,08 N 069 46 53,34 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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JUL	2	10:48	23:26		JUL	2	10:38	23:11		JUL	2	10:33	22:54
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	30	10:53	23:23			30	10:42	23:09			30	10:36	22:53
AUG	6	10:54	23:21		AUG	6	10:43	23:06		AUG	6	10:36	22:52
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SEP	3	10:53	23:06		SEP	3	10:41	22:53		SEP	3	10:32	22:41
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NOMBRE		CHIA			NOMBRE		EL ALGARROBO			NOMBRE		EL BAGRE	
INDICADOR		SKGY			INDICADOR		SQGX			INDICADOR		SKEB	

COORDENADAS				COORDENADAS				COORDENADAS			
		04 48 45,06 N 074 03 54,28 W				08 41 14,60 N 075 09 44,74 W				07 35 42,29 N 074 48 32,19 W	
Mes	Dia	SR	SS	Mes	Dia	SR	SS	Mes	Dia	SR	SS
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FEB	5	11:12	23:08	FEB	5	11:21	23:08	FEB	5	11:18	23:07
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INDICADOR		SKBC			INDICADOR		SKEH			INDICADOR		SKYP	
COORDENADAS		09 02 40,60 N 073 58 24,90 W			COORDENADAS		02 26 27 N 078 06 00 W			COORDENADAS		05 19 08,92 N 072 23 03,22 W	
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	22	11:17	22:57			22	11:25	23:23			22	11:05	22:57
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NOMBRE		FLORENCIA		NOMBRE		FRONTINO		NOMBRE		FUNDACION			
INDICADOR		SKFL		INDICADOR		SKFE		INDICADOR		SKFU			
COORDENADAS		01 35 20,23 N 075 33 51,51 W		COORDENADAS		06 43 19,65 N 076 08 47,55 W		COORDENADAS		10 30 48,33 N 074 12 17,90 W			
Mes	Dia	SR	SS	Mes	Dia	SR	SS	Mes	Dia	SR	SS		
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	17	10:53	22:57			17	10:54	23:00			17	10:46	22:52
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OCT	1	10:49	22:52		OCT	1	10:52	22:52		OCT	1	10:45	22:43
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	29	10:44	22:47			29	10:52	22:44			29	10:48	22:31

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NOMBRE		GIRARDOT			NOMBRE		GUAPI			NOMBRE		HATO COROZAL	
INDICADOR		SKGI			INDICADOR		SKGP			INDICADOR		SKHC	
COORDENADAS		04 16 31,25 N 074 47 45,92 W			COORDENADAS		02 34 12,11 N 077 53 52,76 W			COORDENADAS		06 09 12,75 N 071 45 42,36 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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	22	11:14	23:08			22	11:24	23:22			22	11:04	22:53
	29	11:14	23:10			29	11:25	23:24			29	11:04	22:55
FEB	5	11:14	23:11		FEB	5	11:25	23:26		FEB	5	11:04	22:57
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MAR	5	11:09	23:11		MAR	5	11:20	23:24		MAR	5	10:57	22:58
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AUG	6	10:56	23:12		AUG	6	11:11	23:22		AUG	6	10:42	23:01
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SEP	3	10:53	23:01		SEP	3	11:06	23:13		SEP	3	10:39	22:49
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NOMBRE		IBAGUE			NOMBRE		INIRIDA			NOMBRE		IPIALES	
INDICADOR		SKIB			INDICADOR		SKPD			INDICADOR		SKIP	
COORDENADAS		04 25 17,95 N 075 08 01 W			COORDENADAS		03 51 12,78 N 067 54 22,62 W			COORDENADAS		00 51 42,86 N 077 40 18,65 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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FEB	5	11:16	23:12		FEB	5	10:46	22:44		FEB	5	11:22	23:27
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	20	10:56	23:08			20	10:28	22:39			20	11:10	23:16
	27	10:55	23:05			27	10:27	22:36			27	11:08	23:14
SEP	3	10:54	23:02		SEP	3	10:25	22:33		SEP	3	11:06	23:11
	10	10:52	22:59			10	10:24	22:30			10	11:04	23:08
	17	10:51	22:56			17	10:22	22:27			17	11:01	23:06
	24	10:49	22:52			24	10:20	22:23			24	10:59	23:03
OCT	1	10:47	22:49		OCT	1	10:18	22:21		OCT	1	10:57	23:01
	8	10:46	22:47			8	10:17	22:18			8	10:55	22:59
	15	10:45	22:45			15	10:16	22:16			15	10:53	22:57
	22	10:45	22:43			22	10:15	22:15			22	10:52	22:56
	29	10:45	22:42			29	10:16	22:14			29	10:51	22:56
NOV	5	10:46	22:42		NOV	5	10:17	22:14		NOV	5	10:52	22:56
	12	10:48	22:42			12	10:18	22:14			12	10:53	22:57
	19	10:50	22:43			19	10:20	22:15			19	10:55	22:58
	26	10:53	22:44			26	10:23	22:16			26	10:57	23:00
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	10	11:00	22:49			10	10:30	22:21			10	11:04	23:05
	17	11:03	22:52			17	10:33	22:24			17	11:07	23:08

	24	11:06	22:56			24	10:37	22:28			24	11:10	23:12
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NOMBRE		JURADO			NOMBRE		LA ESPERANZA			NOMBRE		LA JAGUA DE IBIRICO	
INDICADOR		SKJU			INDICADOR		SKRZ			INDICADOR		SKJI	
COORDENADAS		07 05 30 N 077 44 25 W			COORDENADAS		05 56 54 N 073 36 33 W			COORDENADAS		09 37 14 N 073 32 11 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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	15	11:28	23:12			15	11:10	22:58			15	11:15	22:51
	22	11:29	23:15			22	11:11	23:01			22	11:15	22:54
	29	11:29	23:18			29	11:11	23:03			29	11:15	22:57
FEB	5	11:29	23:20		FEB	5	11:11	23:05		FEB	5	11:14	22:59
	12	11:28	23:21			12	11:11	23:06			12	11:13	23:01
	19	11:27	23:22			19	11:09	23:06			19	11:11	23:03
	26	11:24	23:22			26	11:07	23:06			26	11:08	23:03
MAR	5	11:22	23:22		MAR	5	11:05	23:06		MAR	5	11:05	23:04
	12	11:19	23:21			12	11:02	23:05			12	11:02	23:04
	19	11:15	23:21			19	10:59	23:04			19	10:58	23:04
	26	11:12	23:20			26	10:55	23:03			26	10:54	23:03
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	30	10:57	23:19			30	10:42	23:01			30	10:37	23:04
MAY	7	10:55	23:19		MAY	7	10:40	23:01		MAY	7	10:34	23:05
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	21	10:53	23:21			21	10:38	23:03			21	10:32	23:07
	28	10:53	23:22			28	10:39	23:04			28	10:32	23:09
JUN	4	10:54	23:24		JUN	4	10:40	23:06		JUN	4	10:32	23:11
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	18	10:57	23:28			18	10:42	23:09			18	10:35	23:15
	25	10:59	23:29			25	10:44	23:11			25	10:37	23:16
JUL	2	11:00	23:30		JUL	2	10:46	23:12		JUL	2	10:38	23:17
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	16	11:03	23:31			16	10:48	23:13			16	10:42	23:17
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	27	11:04	23:17			27	10:48	23:00			27	10:44	23:01
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OCT	1	10:58	22:59		OCT	1	10:42	22:43		OCT	1	10:42	22:40
	8	10:58	22:56			8	10:41	22:40			8	10:41	22:37
	15	10:57	22:53			15	10:40	22:37			15	10:42	22:34
	22	10:57	22:51			22	10:40	22:35			22	10:42	22:31
	29	10:58	22:49			29	10:41	22:34			29	10:44	22:29
NOV	5	11:00	22:49		NOV	5	10:42	22:34		NOV	5	10:46	22:28
	12	11:02	22:49			12	10:44	22:34			12	10:48	22:28
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	26	11:08	22:50			26	10:49	22:36			26	10:54	22:29
DEC	3	11:11	22:52		DEC	3	10:53	22:38		DEC	3	10:58	22:31
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	17	11:18	22:58			17	11:00	22:43			17	11:05	22:36
	24	11:21	23:01			24	11:03	22:47			24	11:08	22:40
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NOMBRE		LA MACARENA			NOMBRE		LA MINA			NOMBRE		LA PROVIDENCIA	
INDICADOR		SKNA			INDICADOR		SKLM			INDICADOR		SKAQ	
COORDENADAS		02 10 32,59 N 073 47 12,13 W			COORDENADAS		11 13 57,40 N 072 29 19,90 W			COORDENADAS		07 09 55 N 075 43 31 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:01	22:58		JAN	1	11:11	22:37		JAN	1	11:17	22:57
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	22	11:07	23:07			22	11:14	22:48			22	11:21	23:07
	29	11:08	23:08			29	11:14	22:51			29	11:21	23:10
FEB	5	11:08	23:10		FEB	5	11:13	22:54		FEB	5	11:21	23:12
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	19	11:07	23:10			19	11:09	22:58			19	11:19	23:14
	26	11:06	23:09			26	11:06	22:59			26	11:16	23:14
MAR	5	11:04	23:07		MAR	5	11:02	23:00		MAR	5	11:14	23:14
	12	11:02	23:06			12	10:59	23:00			12	11:11	23:13
	19	10:59	23:04			19	10:54	23:00			19	11:07	23:13
	26	10:57	23:02			26	10:50	23:00			26	11:04	23:12
APR	2	10:54	23:01		APR	2	10:46	23:00		APR	2	11:00	23:11
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	16	10:50	22:58			16	10:38	23:01			16	10:54	23:11
	23	10:48	22:58			23	10:34	23:01			23	10:51	23:11

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	28	10:46	22:59			28	10:25	23:08			28	10:45	23:15
JUN	4	10:47	23:00		JUN	4	10:26	23:10		JUN	4	10:46	23:16
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	25	10:51	23:05			25	10:30	23:16			25	10:50	23:21
JUL	2	10:53	23:06		JUL	2	10:32	23:17		JUL	2	10:52	23:22
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	16	10:54	23:08			16	10:36	23:16			16	10:55	23:23
	23	10:55	23:08			23	10:37	23:15			23	10:56	23:22
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AUG	6	10:55	23:05		AUG	6	10:39	23:10		AUG	6	10:56	23:18
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SEP	3	10:50	22:56		SEP	3	10:40	22:54		SEP	3	10:55	23:06
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	24	10:44	22:47			24	10:39	22:40			24	10:51	22:54
OCT	1	10:42	22:45		OCT	1	10:38	22:36		OCT	1	10:50	22:51
	8	10:40	22:43			8	10:39	22:32			8	10:50	22:47
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NOV	5	10:38	22:39		NOV	5	10:44	22:23		NOV	5	10:52	22:41
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DEC	3	10:47	22:44		DEC	3	10:57	22:24		DEC	3	11:03	22:44
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	24	10:57	22:54			24	11:08	22:33			24	11:14	22:53
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NOMBRE		LAS CRUCES		NOMBRE		LETICIA		NOMBRE		MAGANGUE			
INDICADOR		SKRU		INDICADOR		SKLT		INDICADOR		SKMG			
COORDENADAS		07 22 59,70 N 073 30 19,80 W		COORDENADAS		04 11 31,08 S 069 56 29,19 W		COORDENADAS		09 17 05,19 N 074 50 45,97 W			

Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:08	22:48		JAN	1	10:35	22:54		JAN	1	11:17	22:50
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	22	11:13	22:58			22	10:43	23:00			22	11:21	23:01
	29	11:13	23:01			29	10:45	23:01			29	11:21	23:03
FEB	5	11:13	23:02		FEB	5	10:46	23:01		FEB	5	11:20	23:06
	12	11:12	23:04			12	10:46	23:00			12	11:19	23:07
	19	11:10	23:05			19	10:46	22:58			19	11:17	23:09
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MAR	5	11:05	23:05		MAR	5	10:46	22:53		MAR	5	11:11	23:10
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MAY	7	10:38	23:03		MAY	7	10:38	22:33		MAY	7	10:41	23:10
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	28	10:36	23:06			28	10:41	22:33			28	10:38	23:15
JUN	4	10:37	23:08		JUN	4	10:42	22:34		JUN	4	10:39	23:16
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JUL	2	10:43	23:14		JUL	2	10:48	22:40		JUL	2	10:45	23:23
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	16	10:46	23:14			16	10:49	22:42			16	10:48	23:23
	23	10:46	23:13			23	10:48	22:43			23	10:49	23:22
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AUG	6	10:47	23:10		AUG	6	10:47	22:43		AUG	6	10:51	23:17
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SEP	3	10:46	22:57		SEP	3	10:38	22:38		SEP	3	10:50	23:03
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OCT	1	10:42	22:42		OCT	1	10:25	22:32		OCT	1	10:47	22:46

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	22	10:41	22:34			22	10:17	22:30			22	10:48	22:37
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NOV	5	10:43	22:32		NOV	5	10:15	22:31		NOV	5	10:51	22:35
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	19	10:48	22:32			19	10:16	22:34			19	10:56	22:34
	26	10:51	22:33			26	10:18	22:37			26	11:00	22:35
DEC	3	10:55	22:35		DEC	3	10:21	22:39		DEC	3	11:03	22:37
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	17	11:02	22:40			17	10:27	22:46			17	11:10	22:42
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NOMBRE		MALAGA			NOMBRE		MANIZALES			NOMBRE		MARIQUITA	
INDICADOR		SKLA			INDICADOR		SKMZ			INDICADOR		SKQU	
COORDENADAS		06 42 21,40 N 072 43 49,40 W			COORDENADAS		05 01 48,17 N 075 27 55,63 W			COORDENADAS		05 12 45,51 N 074 53 01,56 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:04	22:46		JAN	1	11:12	23:00		JAN	1	11:10	22:57
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	22	11:09	22:56			22	11:17	23:09			22	11:15	23:07
	29	11:09	22:58			29	11:18	23:11			29	11:16	23:09
FEB	5	11:09	23:00		FEB	5	11:18	23:13		FEB	5	11:16	23:10
	12	11:08	23:01			12	11:17	23:14			12	11:15	23:12
	19	11:06	23:02			19	11:16	23:14			19	11:14	23:12
	26	11:04	23:02			26	11:14	23:14			26	11:12	23:12
MAR	5	11:01	23:02		MAR	5	11:12	23:13		MAR	5	11:09	23:11
	12	10:58	23:01			12	11:09	23:12			12	11:07	23:10
	19	10:55	23:01			19	11:06	23:11			19	11:04	23:09
	26	10:52	23:00			26	11:03	23:10			26	11:01	23:08
APR	2	10:48	22:59		APR	2	11:00	23:09		APR	2	10:58	23:07
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	16	10:42	22:58			16	10:54	23:08			16	10:52	23:05
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	30	10:37	22:58			30	10:50	23:07			30	10:47	23:05
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	28	10:34	23:02			28	10:48	23:10			28	10:45	23:08
JUN	4	10:35	23:04		JUN	4	10:49	23:12		JUN	4	10:46	23:10

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	25	10:39	23:08			25	10:53	23:16			25	10:50	23:14
JUL	2	10:41	23:10		JUL	2	10:55	23:18		JUL	2	10:52	23:16
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	16	10:43	23:10			16	10:57	23:19			16	10:54	23:17
	23	10:44	23:09			23	10:58	23:18			23	10:55	23:16
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AUG	6	10:45	23:06		AUG	6	10:58	23:15		AUG	6	10:55	23:13
	13	10:45	23:03			13	10:58	23:13			13	10:55	23:11
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	27	10:44	22:57			27	10:56	23:07			27	10:54	23:05
SEP	3	10:43	22:53		SEP	3	10:55	23:04		SEP	3	10:52	23:01
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	17	10:41	22:46			17	10:52	22:57			17	10:50	22:54
	24	10:39	22:42			24	10:50	22:53			24	10:48	22:51
OCT	1	10:38	22:39		OCT	1	10:49	22:50		OCT	1	10:47	22:48
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	22	10:37	22:31			22	10:47	22:44			22	10:44	22:41
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NOV	5	10:39	22:29		NOV	5	10:48	22:42		NOV	5	10:46	22:40
	12	10:41	22:29			12	10:50	22:42			12	10:48	22:40
	19	10:44	22:30			19	10:52	22:43			19	10:50	22:40
	26	10:47	22:31			26	10:55	22:44			26	10:53	22:42
DEC	3	10:50	22:33		DEC	3	10:58	22:47		DEC	3	10:56	22:44
	10	10:54	22:35			10	11:02	22:49			10	11:00	22:47
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	24	11:01	22:42			24	11:09	22:56			24	11:07	22:53
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NOMBRE		MEDELLIN			NOMBRE		MIRAFLORES			NOMBRE		MITU	
INDICADOR		SKMD			INDICADOR		SKMF			INDICADOR		SKMU	
COORDENADAS		06 13 13,59 N 075 35 25,56 W			COORDENADAS		01 20 15,76 N 071 57 07,51 W			COORDENADAS		01 15 12,62 N 070 14 02,72 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:15	22:58		JAN	1	10:52	22:52		JAN	1	10:45	22:45
	8	11:17	23:02			8	10:55	22:55			8	10:48	22:49
	15	11:19	23:05			15	10:57	22:58			15	10:50	22:51
	22	11:19	23:08			22	10:58	23:00			22	10:51	22:54
	29	11:20	23:10			29	10:59	23:02			29	10:52	22:55
FEB	5	11:20	23:12		FEB	5	10:59	23:03		FEB	5	10:53	22:56

	12	11:19	23:13			12	10:59	23:03			12	10:52	22:57
	19	11:17	23:14			19	10:59	23:03			19	10:52	22:56
	26	11:15	23:14			26	10:58	23:02			26	10:51	22:55
MAR	5	11:13	23:14		MAR	5	10:56	23:00		MAR	5	10:49	22:53
	12	11:10	23:13			12	10:54	22:58			12	10:47	22:52
	19	11:07	23:12			19	10:52	22:57			19	10:45	22:50
	26	11:03	23:11			26	10:50	22:55			26	10:43	22:48
APR	2	11:00	23:10		APR	2	10:47	22:53		APR	2	10:40	22:46
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	16	10:54	23:09			16	10:43	22:50			16	10:36	22:43
	23	10:51	23:09			23	10:41	22:49			23	10:34	22:42
	30	10:49	23:09			30	10:40	22:49			30	10:33	22:42
MAY	7	10:47	23:09		MAY	7	10:39	22:49		MAY	7	10:32	22:42
	14	10:46	23:10			14	10:38	22:49			14	10:32	22:42
	21	10:46	23:11			21	10:39	22:49			21	10:32	22:42
	28	10:46	23:13			28	10:40	22:50			28	10:33	22:43
JUN	4	10:47	23:14		JUN	4	10:41	22:51		JUN	4	10:34	22:44
	11	10:48	23:16			11	10:42	22:53			11	10:36	22:46
	18	10:50	23:17			18	10:44	22:54			18	10:37	22:47
	25	10:51	23:19			25	10:45	22:56			25	10:39	22:49
JUL	2	10:53	23:20		JUL	2	10:47	22:57		JUL	2	10:40	22:50
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	23	10:56	23:20			23	10:49	22:59			23	10:42	22:52
	30	10:57	23:19			30	10:49	22:58			30	10:42	22:51
AUG	6	10:57	23:17		AUG	6	10:48	22:57		AUG	6	10:41	22:50
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	27	10:56	23:08			27	10:45	22:51			27	10:38	22:44
SEP	3	10:55	23:05		SEP	3	10:43	22:48		SEP	3	10:36	22:41
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	24	10:51	22:54			24	10:36	22:40			24	10:29	22:33
OCT	1	10:50	22:50		OCT	1	10:34	22:38		OCT	1	10:27	22:31
	8	10:49	22:47			8	10:32	22:36			8	10:25	22:29
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	12	10:52	22:41			12	10:31	22:33			12	10:24	22:26
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	26	10:58	22:43			26	10:35	22:36			26	10:28	22:29
DEC	3	11:01	22:45		DEC	3	10:38	22:38		DEC	3	10:31	22:32
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NOMBRE		MOMPOS			NOMBRE		MONFORT			NOMBRE		MONTELIBANO	
INDICADOR		SKMP			INDICADOR		SKNF			INDICADOR		SKML	
COORDENADAS		09 15 28,06 N 074 26 16,86 W			COORDENADAS		00 37 30 N 069 44 58 W			COORDENADAS		07 58 24 N 075 26 28,60 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:15	22:49		JAN	1	10:42	22:45		JAN	1	11:17	22:55
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	15	11:18	22:56			15	10:47	22:50			15	11:21	23:02
	22	11:19	22:59			22	10:49	22:53			22	11:21	23:05
	29	11:19	23:02			29	10:50	22:54			29	11:21	23:07
FEB	5	11:18	23:04		FEB	5	10:50	22:55		FEB	5	11:21	23:10
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MAR	5	11:09	23:08		MAR	5	10:47	22:52		MAR	5	11:13	23:12
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JUN	4	10:37	23:15		JUN	4	10:33	22:41		JUN	4	10:43	23:16
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	18	10:40	23:18			18	10:36	22:44			18	10:46	23:20
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JUL	2	10:43	23:21		JUL	2	10:39	22:47		JUL	2	10:49	23:23
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	16	10:46	23:21			16	10:41	22:49			16	10:52	23:23
	23	10:48	23:20			23	10:41	22:49			23	10:53	23:22

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AUG	6	10:49	23:16		AUG	6	10:40	22:48		AUG	6	10:54	23:18
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	27	10:49	23:05			27	10:36	22:42			27	10:54	23:09
SEP	3	10:48	23:01		SEP	3	10:34	22:39		SEP	3	10:53	23:05
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OCT	1	10:46	22:45		OCT	1	10:25	22:29		OCT	1	10:49	22:49
	8	10:45	22:41			8	10:23	22:27			8	10:49	22:46
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NOV	5	10:49	22:33		NOV	5	10:20	22:25		NOV	5	10:52	22:39
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NOMBRE		MONTERIA			NOMBRE		MURINDO			NOMBRE		NECOCLI	
INDICADOR		SKMR			INDICADOR		SKUQ			INDICADOR		SKNC	
COORDENADAS		08 49 25,91 N 075 49 34,02 W			COORDENADAS		06 58 54,3 N 076 48 50,5 W			COORDENADAS		08 27 00 N 076 47 00 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:20	22:55		JAN	1	11:21	23:02		JAN	1	11:23	22:59
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	15	11:23	23:02			15	11:25	23:09			15	11:27	23:06
	22	11:24	23:05			22	11:25	23:12			22	11:27	23:10
	29	11:24	23:08			29	11:25	23:14			29	11:27	23:12
FEB	5	11:23	23:10		FEB	5	11:25	23:16		FEB	5	11:27	23:14
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MAR	5	11:15	23:14		MAR	5	11:18	23:18		MAR	5	11:18	23:18
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	19	11:08	23:13			19	11:12	23:17			19	11:11	23:17
	26	11:04	23:13			26	11:08	23:16			26	11:08	23:17

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MAY	7	10:45	23:14		MAY	7	10:51	23:15		MAY	7	10:49	23:17
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JUN	4	10:43	23:19		JUN	4	10:51	23:20		JUN	4	10:48	23:23
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	18	10:46	23:23			18	10:53	23:24			18	10:51	23:26
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JUL	2	10:50	23:26		JUL	2	10:57	23:26		JUL	2	10:54	23:29
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	16	10:53	23:26			16	10:59	23:27			16	10:57	23:29
	23	10:54	23:25			23	11:00	23:26			23	10:58	23:28
	30	10:55	23:23			30	11:01	23:25			30	10:59	23:26
AUG	6	10:55	23:21		AUG	6	11:01	23:23		AUG	6	10:59	23:24
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	20	10:55	23:14			20	11:01	23:17			20	10:59	23:18
	27	10:55	23:11			27	11:00	23:13			27	10:59	23:14
SEP	3	10:54	23:07		SEP	3	10:59	23:10		SEP	3	10:58	23:10
	10	10:53	23:02			10	10:58	23:06			10	10:57	23:06
	17	10:53	22:58			17	10:57	23:02			17	10:57	23:02
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	22	10:51	22:42			22	10:54	22:47			22	10:55	22:46
	29	10:53	22:40			29	10:55	22:46			29	10:56	22:44
NOV	5	10:54	22:39		NOV	5	10:56	22:45		NOV	5	10:58	22:43
	12	10:57	22:39			12	10:58	22:45			12	11:00	22:43
	19	11:00	22:39			19	11:01	22:46			19	11:03	22:43
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DEC	3	11:06	22:42		DEC	3	11:07	22:49		DEC	3	11:10	22:46
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	24	11:17	22:51			24	11:18	22:58			24	11:20	22:55
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NOMBRE				NOMBRE				NOMBRE			
INDICADOR				INDICADOR				INDICADOR			
COORDENADAS				COORDENADAS				COORDENADAS			
Mes	Dia	SR	SS	Mes	Dia	SR	SS	Mes	Dia	SR	SS
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	22	11:14	23:12		22	11:25	23:15		22	11:13	22:56
	29	11:15	23:13		29	11:26	23:18		29	11:13	22:59
FEB	5	11:15	23:15	FEB	5	11:26	23:19	FEB	5	11:13	23:01
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MAR	5	11:10	23:13	MAR	5	11:19	23:20	MAR	5	11:05	23:04
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APR	2	11:00	23:07	APR	2	11:07	23:17	APR	2	10:50	23:02
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MAY	7	10:50	23:04	MAY	7	10:55	23:15	MAY	7	10:36	23:03
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JUL	2	10:57	23:13	JUL	2	11:01	23:26	JUL	2	10:41	23:15
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SEP	3	10:55	23:02	SEP	3	11:02	23:11	SEP	3	10:45	22:56

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DEC	3	10:54	22:49		DEC	3	11:07	22:53		DEC	3	10:56	22:33
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	17	11:01	22:55			17	11:14	22:58			17	11:03	22:38
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INDICADOR		SKOE			INDICADOR		SKOT			INDICADOR		SKPA	
COORDENADAS		04 47 32 N 071 21 23 W			COORDENADAS		07 00 38 N 074 42 56 W			COORDENADAS		05 45 53,86 N 073 06 19,12 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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	22	11:01	22:53			22	11:17	23:03			22	11:09	22:59
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	19	10:59	22:58			19	11:14	23:10			19	11:07	23:04
	26	10:57	22:58			26	11:12	23:10			26	11:05	23:04
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	26	10:47	22:54			26	11:00	23:08			26	10:53	23:01
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	23	10:36	22:51			23	10:47	23:06			23	10:42	22:59
	30	10:34	22:51			30	10:45	23:06			30	10:40	22:59
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	18	10:35	22:58			18	10:45	23:15			18	10:41	23:07
	25	10:37	23:00			25	10:47	23:17			25	10:42	23:08
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SEP	3	10:39	22:47		SEP	3	10:51	23:01		SEP	3	10:45	22:55
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NOMBRE		PASTO			NOMBRE		PAZ DE ARIPORO			NOMBRE		PEREIRA	
INDICADOR		SKPS			INDICADOR		SKPZ			INDICADOR		SKPE	
COORDENADAS		01 23 47,12 N 077 17 27,67 W			COORDENADAS		05 52 34,47 N 071 53 18,17 W			COORDENADAS		04 48 47,17 N 075 44 17,35 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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	29	11:21	23:23			29	11:02	22:53			29	11:19	23:13
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	26	11:19	23:23			26	10:58	22:57			26	11:15	23:15
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AUG	6	11:10	23:19		AUG	6	10:40	22:59		AUG	6	10:59	23:16
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INDICADOR		SKPI			INDICADOR		SQZJ			INDICADOR		SKPL	
COORDENADAS		01 51 26,28 N 076 05 08,27 W			COORDENADAS		04 57 38,8 N 077 21 47,7 W			COORDENADAS		09 48 04,19 N 074 47 11,33 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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FEB	5	11:17	23:19		FEB	5	11:25	23:21		FEB	5	11:20	23:05
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	19	11:16	23:19			19	11:23	23:22			19	11:17	23:08
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AUG	6	11:04	23:14		AUG	6	11:06	23:23		AUG	6	10:50	23:18
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SEP	3	10:59	23:05		SEP	3	11:02	23:11		SEP	3	10:49	23:03
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OCT	1	10:51	22:54		OCT	1	10:57	22:58		OCT	1	10:47	22:46
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NOMBRE		POPAYAN			NOMBRE		PROVIDENCIA			NOMBRE		PUERTO ASIS	
INDICADOR		SKPP			INDICADOR		SKPV			INDICADOR		SKAS	
COORDENADAS		02 27 15,29 N 076 36 35,47 W			COORDENADAS		13 21 25,79 N 081 21 28,53 W			COORDENADAS		00 30 20,55 N 076 30 03 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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FEB	5	11:19	23:21		FEB	5	11:51	23:27		FEB	5	11:17	23:22
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	28	10:57	23:11			28	10:57	23:47			28	10:59	23:07
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INDICADOR		SKPR		INDICADOR		SKPB		INDICADOR		SKPC			
COORDENADAS		06 27 35,77 N 074 24 38,31 W		COORDENADAS		12 13 18 N 071 59 03 W		COORDENADAS		06 11 06,03 N 067 29 32,89 W			
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	27	10:51	23:04			27	10:37	22:57			27	10:29	22:41
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DEC	3	10:57	22:40		DEC	3	10:57	22:21		DEC	3	10:34	22:18
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NOMBRE		PUERTO LEGUIZAMO			NOMBRE		PUERTO PERALES			NOMBRE		QUIBDO	
INDICADOR		SKLG			INDICADOR		SQPX			INDICADOR		SKUI	
COORDENADAS		00 10 56,20 S 074 46 14,80 W			COORDENADAS		05 59 37 N 074 34 27 W			COORDENADAS		05 41 26,87 N 076 38 28,39 W	
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	22	11:08	23:14			22	11:15	23:04			22	11:23	23:13
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	NOMBRE	RIOHACHA			NOMBRE	RIONEGRO			NOMBRE	SAN ANDRES			
	INDICADOR	SKRH			INDICADOR	SKRG			INDICADOR	SKSP			

COORDENADAS				COORDENADAS				COORDENADAS				
		11 31 34,20				06 09 52,06				12 35 01,18		
		N 072 55				N 075 25				N 081 42		
		36,06 W				22,80 W				40,82 W		
Mes	Dia	SR	SS	Mes	Dia	SR	SS	Mes	Dia	SR	SS	
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FEB	5	11:15	22:55	FEB	5	11:19	23:12	FEB	5	11:51	23:29	
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MAR	5	11:04	23:01	MAR	5	11:12	23:13	MAR	5	11:40	23:36	
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AUG	6	10:40	23:12	AUG	6	10:56	23:16	AUG	6	11:14	23:48	
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NOMBRE		SAN JOSE DEL GUAVIARE			NOMBRE		SAN JUAN DEL CESAR			NOMBRE		SAN MARTIN	
INDICADOR		SKSJ			INDICADOR		SKNJ			INDICADOR		SQSA	
COORDENADAS		02 34 46,84 N 072 38 20,85 W			COORDENADAS		10 44 31 N 072 59 28 W			COORDENADAS		03 42 08,26 N 073 41 17,01 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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	22	11:03	23:01			22	11:15	22:51			22	11:18	22:56
	29	11:03	23:03			29	11:15	22:54			29	11:18	22:59
FEB	5	11:04	23:04		FEB	5	11:14	22:57		FEB	5	11:17	23:01
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APR	2	10:50	22:56		APR	2	10:48	23:02		APR	2	10:52	23:05
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MAY	7	10:40	22:53		MAY	7	10:31	23:05		MAY	7	10:36	23:07
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JUN	4	10:42	22:56		JUN	4	10:29	23:11		JUN	4	10:34	23:14
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	23	10:50	23:03			23	10:40	23:16			23	10:44	23:19
	30	10:50	23:03			30	10:41	23:14			30	10:45	23:17
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	27	10:47	22:54			27	10:42	23:00			27	10:46	23:03
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	10	10:43	22:49			10	10:41	22:51			10	10:45	22:55
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	24	10:39	22:43			24	10:41	22:42			24	10:44	22:46
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	22	10:33	22:35			22	10:42	22:28			22	10:45	22:33
	29	10:33	22:34			29	10:44	22:26			29	10:46	22:31
NOV	5	10:34	22:34		NOV	5	10:46	22:25		NOV	5	10:48	22:30
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DEC	3	10:43	22:39		DEC	3	10:58	22:27		DEC	3	11:01	22:32
	10	10:46	22:42			10	11:02	22:29			10	11:04	22:34
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NOMBRE		SAN PEDRO DE URABA			NOMBRE		SAN VICENTE DEL CAGUAN			NOMBRE		SANTA MARTA	
INDICADOR		SQNQ			INDICADOR		SKSV			INDICADOR		SKSM	
COORDENADAS		08 17 23,34 N 076 22 29,21 W			COORDENADAS		02 09 07,26 N 074 45 58,24 W			COORDENADAS		11 07 10,88 N 074 13 50,30 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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FEB	5	11:25	23:13		FEB	5	11:12	23:13		FEB	5	11:20	23:01
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	26	11:20	23:16			26	11:09	23:13			26	11:13	23:06
MAR	5	11:17	23:16		MAR	5	11:08	23:11		MAR	5	11:09	23:07
	12	11:13	23:16			12	11:06	23:10			12	11:06	23:07
	19	11:10	23:15			19	11:03	23:08			19	11:01	23:07
	26	11:06	23:15			26	11:01	23:06			26	10:57	23:07
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	23	10:53	23:14			23	10:52	23:01			23	10:41	23:08
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MAY	7	10:48	23:15		MAY	7	10:49	23:01		MAY	7	10:36	23:10
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	25	10:51	23:26			25	10:55	23:09			25	10:37	23:22
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AUG	6	10:58	23:22		AUG	6	10:59	23:09		AUG	6	10:46	23:17
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	27	10:57	23:12			27	10:55	23:03			27	10:47	23:06
SEP	3	10:57	23:09		SEP	3	10:54	23:00		SEP	3	10:47	23:01
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	24	10:54	22:56			24	10:47	22:51			24	10:46	22:47
OCT	1	10:53	22:53		OCT	1	10:46	22:49		OCT	1	10:45	22:43
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	22	10:53	22:44			22	10:41	22:44			22	10:47	22:33
	29	10:54	22:43			29	10:41	22:43			29	10:49	22:31

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DEC	3	11:08	22:45		DEC	3	10:51	22:48		DEC	3	11:04	22:32
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NOMBRE		SANTA ROSALIA			NOMBRE		SARAVENA			NOMBRE		TABLON DE TAMARA	
INDICADOR		SKSL			INDICADOR		SKSA			INDICADOR		SQUJ	
COORDENADAS		05 08 01,44 N 070 52 18,32 W			COORDENADAS		06 57 01,32 N 071 51 22,33 W			COORDENADAS		05 43 36 N 072 06 02 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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	22	10:59	22:51			22	11:05	22:52			22	11:05	22:55
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FEB	5	10:59	22:55		FEB	5	11:05	22:56		FEB	5	11:05	22:59
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	25	10:34	22:58			25	10:35	23:05			25	10:38	23:04

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OCT	1	10:31	22:32		OCT	1	10:35	22:35		OCT	1	10:36	22:37
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DEC	3	10:40	22:28		DEC	3	10:47	22:29		DEC	3	10:46	22:32
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NOMBRE		TAME			NOMBRE		TARAIRA			NOMBRE		TERESITA	
INDICADOR		SKTM			INDICADOR		SKTR			INDICADOR		SQIK	
COORDENADAS		06 27 03,62 N 071 45 36,18 W			COORDENADAS		00 34 04,45 S 069 38 17,25 W			COORDENADAS		00 44 17 N 069 28 17 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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	29	11:05	22:55			29	10:48	22:55			29	10:49	22:53
FEB	5	11:04	22:57		FEB	5	10:48	22:56		FEB	5	10:49	22:54
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	19	11:02	22:59			19	10:48	22:55			19	10:48	22:53
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MAY	7	10:32	22:54		MAY	7	10:32	22:37		MAY	7	10:30	22:38
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	28	10:30	22:58			28	10:34	22:38			28	10:31	22:39
JUN	4	10:31	22:59		JUN	4	10:35	22:39		JUN	4	10:32	22:41
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AUG	6	10:41	23:02		AUG	6	10:41	22:46		AUG	6	10:39	22:47
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SEP	3	10:39	22:49		SEP	3	10:35	22:38		SEP	3	10:33	22:38
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OCT	1	10:34	22:35		OCT	1	10:24	22:29		OCT	1	10:24	22:28
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DEC	3	10:46	22:29		DEC	3	10:26	22:32		DEC	3	10:27	22:30
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NOMBRE		TIBU		NOMBRE		TIMBIQUI		NOMBRE		TIQUIE			
INDICADOR		SKTB		INDICADOR		SKMB		INDICADOR		SKTE			
COORDENADAS		08 37 51,20 N 072 43 50,50 W		COORDENADAS		02 46 42,80 N 077 40 04,90 W		COORDENADAS		00 14 03 N 070 10 08 W			
Mes	Dia	SR	SS	Mes	Dia	SR	SS	Mes	Dia	SR	SS		
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	29	11:11	22:56		29	11:24	23:23		29	10:51	22:56		
FEB	5	11:11	22:58	FEB	5	11:24	23:24	FEB	5	10:51	22:57		
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MAR	5	11:02	23:01	MAR	5	11:20	23:23	MAR	5	10:49	22:53		
	12	10:59	23:01		12	11:17	23:21		12	10:47	22:51		
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	26	10:52	23:00		26	11:12	23:18		26	10:43	22:47		
APR	2	10:48	23:00	APR	2	11:10	23:17	APR	2	10:40	22:45		
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	23	10:38	23:00		23	11:03	23:14		23	10:35	22:41		
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MAY	7	10:33	23:01	MAY	7	11:00	23:13	MAY	7	10:33	22:40		
	14	10:32	23:02		14	10:59	23:14		14	10:33	22:40		
	21	10:31	23:03		21	10:59	23:14		21	10:33	22:41		
	28	10:31	23:05		28	11:00	23:15		28	10:34	22:41		
JUN	4	10:31	23:07	JUN	4	11:01	23:17	JUN	4	10:36	22:42		
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	25	10:36	23:12		25	11:06	23:21		25	10:40	22:47		
JUL	2	10:38	23:13	JUL	2	11:07	23:23	JUL	2	10:41	22:48		
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	30	10:42	23:10		30	11:10	23:23		30	10:43	22:50		
AUG	6	10:43	23:08	AUG	6	11:09	23:21	AUG	6	10:42	22:49		
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SEP	3	10:42	22:54		SEP	3	11:05	23:12		SEP	3	10:36	22:41
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	24	10:40	22:42			24	10:59	23:03			24	10:29	22:33
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	8	10:38	22:35			8	10:56	22:58			8	10:25	22:29
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	22	10:39	22:29			22	10:54	22:55			22	10:22	22:27
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NOV	5	10:42	22:27		NOV	5	10:54	22:54		NOV	5	10:21	22:27
	12	10:44	22:27			12	10:56	22:54			12	10:22	22:27
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	26	10:50	22:28			26	11:00	22:57			26	10:26	22:31
DEC	3	10:54	22:30		DEC	3	11:03	22:59		DEC	3	10:29	22:33
	10	10:57	22:32			10	11:07	23:02			10	10:32	22:36
	17	11:01	22:35			17	11:10	23:05			17	10:36	22:39
	24	11:04	22:39			24	11:14	23:09			24	10:39	22:43
	31	11:05	22:42			31	11:15	23:12			31	10:40	22:46
NOMBRE		TOLU			NOMBRE		TRINIDAD			NOMBRE		TULUA	
INDICADOR		SKTL			INDICADOR		SKTD			INDICADOR		SKUL	
COORDENADAS		09 30 34,30 N 075 35 09,10 W			COORDENADAS		05 25 50,08 N 071 39 30,44 W			COORDENADAS		04 05 40,16 N 076 13 26,10 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
JAN	1	11:20	22:53		JAN	1	10:58	22:44		JAN	1	11:14	23:05
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	15	11:23	23:00			15	11:02	22:51			15	11:18	23:11
	22	11:24	23:03			22	11:03	22:53			22	11:19	23:14
	29	11:24	23:06			29	11:03	22:56			29	11:20	23:16
FEB	5	11:23	23:08		FEB	5	11:03	22:57		FEB	5	11:20	23:17
	12	11:22	23:10			12	11:02	22:58			12	11:19	23:18
	19	11:20	23:11			19	11:01	22:59			19	11:18	23:18
	26	11:17	23:12			26	10:59	22:59			26	11:16	23:17
MAR	5	11:14	23:13		MAR	5	10:57	22:58		MAR	5	11:14	23:17
	12	11:11	23:13			12	10:54	22:57			12	11:12	23:15
	19	11:07	23:12			19	10:51	22:56			19	11:09	23:14
	26	11:03	23:12			26	10:48	22:55			26	11:06	23:13
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	9	10:55	23:12			9	10:42	22:53			9	11:01	23:11
	16	10:51	23:12			16	10:39	22:53			16	10:58	23:10

	23	10:48	23:12			23	10:36	22:53			23	10:56	23:09
	30	10:46	23:13			30	10:34	22:53			30	10:54	23:09
MAY	7	10:43	23:14		MAY	7	10:33	22:53		MAY	7	10:53	23:09
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	21	10:41	23:16			21	10:31	22:54			21	10:52	23:11
	28	10:41	23:18			28	10:32	22:56			28	10:52	23:12
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	18	10:44	23:23			18	10:36	23:00			18	10:56	23:16
	25	10:46	23:25			25	10:37	23:02			25	10:58	23:18
JUL	2	10:47	23:26		JUL	2	10:39	23:03		JUL	2	10:59	23:19
	9	10:49	23:26			9	10:40	23:04			9	11:00	23:20
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	23	10:52	23:25			23	10:42	23:03			23	11:02	23:20
	30	10:53	23:23			30	10:42	23:02			30	11:02	23:19
AUG	6	10:53	23:20		AUG	6	10:42	23:00		AUG	6	11:02	23:17
	13	10:53	23:17			13	10:42	22:58			13	11:02	23:15
	20	10:53	23:14			20	10:41	22:55			20	11:01	23:12
	27	10:53	23:10			27	10:41	22:52			27	11:00	23:10
SEP	3	10:53	23:06		SEP	3	10:39	22:49		SEP	3	10:58	23:06
	10	10:52	23:02			10	10:38	22:45			10	10:57	23:03
	17	10:52	22:57			17	10:37	22:42			17	10:55	23:00
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OCT	1	10:50	22:49		OCT	1	10:34	22:35		OCT	1	10:52	22:54
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NOV	5	10:54	22:37		NOV	5	10:33	22:27		NOV	5	10:50	22:47
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DEC	3	11:07	22:40		DEC	3	10:44	22:31		DEC	3	11:00	22:51
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	24	11:17	22:48			24	10:54	22:40			24	11:10	23:00
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NOMBRE		TUMACO		NOMBRE		TURBO		NOMBRE		URRAO			
INDICADOR		SKCO		INDICADOR		SKTU		INDICADOR		SKUR			

COORDENADAS				COORDENADAS				COORDENADAS			
		01 48 51,81 N 078 44 56,56 W				08 04 28,16 N 076 44 27,73 W				06 19 38,31 N 076 08 27,37 W	
Mes	Dia	SR	SS	Mes	Dia	SR	SS	Mes	Dia	SR	SS
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	29	11:27	23:29		29	11:27	23:13		29	11:22	23:12
FEB	5	11:27	23:30	FEB	5	11:26	23:15	FEB	5	11:22	23:14
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MAR	5	11:23	23:27	MAR	5	11:18	23:18	MAR	5	11:15	23:16
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	26	11:17	23:22		26	11:08	23:16		26	11:06	23:13
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	28	11:06	23:18		28	10:48	23:20		28	10:48	23:15
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	27	11:12	23:18		27	10:59	23:14		27	10:58	23:10
SEP	3	11:10	23:16	SEP	3	10:58	23:10	SEP	3	10:57	23:07
	10	11:08	23:13		10	10:57	23:06		10	10:56	23:03
	17	11:06	23:10		17	10:56	23:02		17	10:54	23:00

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	15	10:58	23:01			15	10:54	22:48			15	10:50	22:47
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	12	10:59	23:00			12	10:59	22:44			12	10:55	22:43
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NOMBRE		VALLEDUPAR			NOMBRE		VIGIA DEL FUERTE			NOMBRE		VILLANUEVA	
INDICADOR		SKVP			INDICADOR		SKVF			INDICADOR		SKVN	
COORDENADAS		10 26 06,47 N 073 14 57,83 W			COORDENADAS		06 34 05,12 N 076 53 15,80 W			COORDENADAS		04 38 13,60 N 072 56 59,40 W	
Mes	Dia	SR	SS		Mes	Dia	SR	SS		Mes	Dia	SR	SS
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	29	11:16	22:56			29	11:25	23:15			29	11:07	23:02
FEB	5	11:15	22:58		FEB	5	11:25	23:17		FEB	5	11:07	23:03
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	19	11:11	23:01			19	11:23	23:19			19	11:05	23:05
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MAR	5	11:05	23:03		MAR	5	11:18	23:19		MAR	5	11:01	23:03
	12	11:01	23:03			12	11:15	23:18			12	10:59	23:02
	19	10:57	23:03			19	11:12	23:17			19	10:56	23:01
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MAY	7	10:33	23:05		MAY	7	10:52	23:15		MAY	7	10:39	22:57
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	23	10:41	23:17			23	11:01	23:26			23	10:48	23:08
	30	10:42	23:15			30	11:02	23:24			30	10:48	23:06
AUG	6	10:43	23:12		AUG	6	11:02	23:22		AUG	6	10:48	23:05
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	20	10:43	23:05			20	11:01	23:17			20	10:47	23:00
	27	10:43	23:01			27	11:01	23:14			27	10:46	22:57
SEP	3	10:43	22:57		SEP	3	11:00	23:10		SEP	3	10:45	22:53
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	17	10:42	22:48			17	10:57	23:02			17	10:42	22:47
	24	10:42	22:44			24	10:56	22:59			24	10:40	22:44
OCT	1	10:41	22:39		OCT	1	10:55	22:55		OCT	1	10:39	22:40
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	22	10:43	22:30			22	10:54	22:48			22	10:36	22:34
	29	10:44	22:28			29	10:54	22:47			29	10:37	22:33
NOV	5	10:46	22:27		NOV	5	10:56	22:46		NOV	5	10:38	22:33
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	19	10:52	22:26			19	11:00	22:47			19	10:42	22:34
	26	10:55	22:27			26	11:03	22:48			26	10:45	22:35
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	10	11:03	22:31			10	11:10	22:52			10	10:51	22:40
	17	11:06	22:34			17	11:14	22:55			17	10:55	22:43
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	31	11:10	22:41			31	11:18	23:02			31	10:59	22:50
NOMBRE		VILLAVICENCIO		NOMBRE		ZAPATOCA							
INDICADOR		SKVV		INDICADOR		SQZP							
COORDENADAS		04 10 06,26 N 073 36 52,77 W		COORDENADAS		06 46 02,60 N 073 17 04,70 W							
Mes	Dia	SR	SS	Mes	Dia	SR	SS						
JAN	1	11:03	22:54	JAN	1	11:06	22:48						
	8	11:06	22:57		8	11:09	22:52						
	15	11:08	23:00		15	11:10	22:55						
	22	11:09	23:03		22	11:11	22:58						

	29	11:09	23:05			29	11:11	23:00	
FEB	5	11:09	23:07		FEB	5	11:11	23:02	
	12	11:09	23:07			12	11:10	23:04	
	19	11:08	23:08			19	11:09	23:04	
	26	11:06	23:07			26	11:06	23:05	
MAR	5	11:04	23:06		MAR	5	11:04	23:04	
	12	11:01	23:05			12	11:01	23:04	
	19	10:59	23:04			19	10:57	23:03	
	26	10:56	23:02			26	10:54	23:02	
APR	2	10:53	23:01		APR	2	10:51	23:01	
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	23	10:45	22:59			23	10:42	23:00	
	30	10:43	22:59			30	10:39	23:00	
MAY	7	10:42	22:59		MAY	7	10:38	23:01	
	14	10:41	22:59			14	10:36	23:02	
	21	10:41	23:00			21	10:36	23:03	
	28	10:42	23:01			28	10:36	23:04	
JUN	4	10:43	23:03		JUN	4	10:37	23:06	
	11	10:44	23:04			11	10:38	23:08	
	18	10:46	23:06			18	10:40	23:09	
	25	10:47	23:07			25	10:41	23:11	
JUL	2	10:49	23:09		JUL	2	10:43	23:12	
	9	10:50	23:10			9	10:44	23:13	
	16	10:51	23:10			16	10:46	23:13	
	23	10:51	23:10			23	10:46	23:12	
	30	10:51	23:08			30	10:47	23:10	
AUG	6	10:51	23:07		AUG	6	10:47	23:08	
	13	10:51	23:05			13	10:47	23:06	
	20	10:50	23:02			20	10:47	23:03	
	27	10:49	22:59			27	10:46	22:59	
SEP	3	10:48	22:56		SEP	3	10:45	22:56	
	10	10:46	22:53			10	10:44	22:52	
	17	10:45	22:49			17	10:43	22:48	
	24	10:43	22:46			24	10:42	22:44	
OCT	1	10:41	22:43		OCT	1	10:41	22:41	
	8	10:40	22:41			8	10:40	22:38	
	15	10:39	22:39			15	10:39	22:35	
	22	10:38	22:37			22	10:39	22:33	
	29	10:39	22:36			29	10:40	22:32	

NOV	5	10:40	22:36		NOV	5	10:42	22:31		
	12	10:41	22:36			12	10:44	22:31		
	19	10:44	22:37			19	10:46	22:32		
	26	10:46	22:38			26	10:49	22:33		
DEC	3	10:50	22:41		DEC	3	10:53	22:35		
	10	10:53	22:43			10	10:56	22:38		
	17	10:57	22:46			17	11:00	22:41		
	24	11:00	22:50			24	11:03	22:44		
	31	11:01	22:53			31	11:04	22:48		