

PROV. MALUKU

KALENDER RASYDUL KIBLAH NAMLEA (BURU)
 Lintang 03°14'00" Selatan, Bujur 127°05'09"
 Arah Kiblat (68°27'08") Azimut Arah Kiblat (291°32'52")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	9:55	11:59	13:54	15:51	**	1	**	16:48	14:29	12:22	10:07	**
**	10:00	12:03	13:58	15:55	**	2	**	16:43	14:25	12:17	10:03	**
**	10:05	12:07	14:01	16:00	**	3	**	16:39	14:21	12:13	9:58	**
**	10:10	12:10	14:05	16:04	**	4	**	16:34	14:17	12:09	9:54	**
**	10:15	12:14	14:09	16:08	**	5	**	16:29	14:12	12:05	9:49	**
**	10:20	12:18	14:13	16:13	**	6	**	16:24	14:08	12:00	9:45	**
**	10:24	12:22	14:16	16:17	**	7	**	16:20	14:04	11:56	9:40	**
**	10:29	12:26	14:20	16:22	**	8	**	16:15	13:59	11:52	9:35	**
**	10:34	12:29	14:24	16:27	**	9	**	16:11	13:55	11:48	9:31	**
**	10:38	12:33	14:27	16:31	**	10	**	16:06	13:51	11:43	9:26	**
**	10:43	12:37	14:31	16:36	**	11	**	16:02	13:47	11:39	9:21	**
7:36	10:47	12:41	14:35	16:41	**	12	**	15:57	13:42	11:35	9:16	**
7:51	10:52	12:44	14:39	16:46	**	13	**	15:53	13:38	11:30	9:11	**
8:02	10:56	12:48	14:43	16:51	**	14	18:46	15:48	13:34	11:26	9:06	**
8:11	11:00	12:52	14:46	16:56	**	15	18:32	15:44	13:30	11:22	9:01	**
8:19	11:05	12:56	14:50	17:01	**	16	18:23	15:39	13:25	11:17	8:56	**
8:27	11:09	12:59	14:54	17:06	**	17	18:14	15:35	13:21	11:13	8:51	**
8:34	11:13	13:03	14:58	17:12	**	18	18:06	15:30	13:17	11:09	8:46	**
8:41	11:17	13:07	15:02	17:17	**	19	17:59	15:26	13:13	11:05	8:41	**
8:48	11:22	13:10	15:06	17:23	**	20	17:53	15:21	13:08	11:00	8:35	**
8:54	11:26	13:14	15:10	17:29	**	21	17:47	15:17	13:04	10:56	8:30	**
9:00	11:30	13:18	15:14	17:35	**	22	17:41	15:13	13:00	10:51	8:24	**
9:06	11:34	13:21	15:18	17:41	**	23	17:35	15:08	12:56	10:47	8:18	**
9:12	11:38	13:25	15:22	17:48	**	24	17:29	15:04	12:51	10:43	8:12	**
9:18	11:42	13:28	15:26	17:55	**	25	17:24	15:00	12:47	10:38	8:05	**
9:24	11:46	13:32	15:30	18:02	**	26	17:18	14:55	12:43	10:34	7:58	**
9:29	11:50	13:36	15:34	18:11	**	27	17:13	14:51	12:39	10:30	7:51	**
9:35	11:54	13:39	15:38	18:20	**	28	17:08	14:47	12:34	10:25	7:42	**
9:40	11:58	13:43	15:43	18:33	**	29	17:03	14:42	12:30	10:21	7:32	**
9:45	0:00	13:47	15:47	18:56	**	30	16:58	14:38	12:26	10:16	7:20	**
9:50	0:00	13:50	0:00	**	0:00	31	16:53	14:34	0:00	10:12	0:00	**

KALENDER RASYDUL KIBLAH NAMROLE (BURU SELATAN)
 Lintang 3°41'32" Selatan, Bujur 126°44'20"
 Arah Kiblat (68°25'40") Azimut Arah Kiblat (291°34'20")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	10:03	12:05	14:00	15:56	**	1	**	16:52	14:35	12:28	10:14	7:20
**	10:08	12:09	14:03	16:00	**	2	**	16:48	14:31	12:23	10:10	**
**	10:12	12:13	14:07	16:04	**	3	**	16:43	14:26	12:19	10:05	**
**	10:17	12:17	14:11	16:09	**	4	**	16:38	14:22	12:15	10:01	**
**	10:22	12:20	14:14	16:13	**	5	**	16:34	14:18	12:11	9:56	**
**	10:27	12:24	14:18	16:17	**	6	**	16:29	14:14	12:07	9:52	**
**	10:31	12:28	14:22	16:22	**	7	**	16:24	14:09	12:02	9:47	**
**	10:36	12:32	14:25	16:26	**	8	**	16:20	14:05	11:58	9:42	**
**	10:41	12:36	14:29	16:31	**	9	**	16:15	14:01	11:54	9:38	**
**	10:45	12:39	14:33	16:36	**	10	**	16:11	13:57	11:49	9:33	**
7:34	10:50	12:43	14:37	16:40	**	11	**	16:06	13:52	11:45	9:28	**
7:51	10:54	12:47	14:40	16:45	**	12	**	16:02	13:48	11:41	9:24	**
8:03	10:58	12:50	14:44	16:50	**	13	18:57	15:57	13:44	11:37	9:19	**
8:13	11:03	12:54	14:48	16:55	**	14	18:42	15:53	13:40	11:32	9:14	**
8:21	11:07	12:58	14:52	17:00	**	15	18:32	15:48	13:35	11:28	9:09	**
8:29	11:11	13:01	14:56	17:05	**	16	18:23	15:44	13:31	11:24	9:04	**
8:36	11:16	13:05	14:59	17:10	**	17	18:15	15:40	13:27	11:20	8:59	**
8:43	11:20	13:09	15:03	17:15	**	18	18:08	15:35	13:23	11:15	8:54	**
8:50	11:24	13:12	15:07	17:21	**	19	18:02	15:31	13:18	11:11	8:49	**
8:56	11:28	13:16	15:11	17:26	**	20	17:55	15:27	13:14	11:07	8:44	**
9:03	11:32	13:20	15:15	17:32	**	21	17:49	15:22	13:10	11:02	8:38	**
9:09	11:36	13:23	15:19	17:38	**	22	17:44	15:18	13:06	10:58	8:32	**
9:15	11:40	13:27	15:23	17:44	**	23	17:38	15:14	13:02	10:54	8:27	**
9:20	11:44	13:31	15:27	17:50	**	24	17:33	15:09	12:57	10:49	8:21	**
9:26	11:48	13:34	15:31	17:57	**	25	17:27	15:05	12:53	10:45	8:15	**
9:31	11:52	13:38	15:35	18:04	**	26	17:22	15:01	12:49	10:41	8:08	**
9:37	11:56	13:42	15:39	18:12	**	27	17:17	14:56	12:45	10:36	8:01	**
9:42	12:00	13:45	15:43	18:20	**	28	17:12	14:52	12:40	10:32	7:53	**
9:47	12:04	13:49	15:47	18:30	**	29	17:07	14:48	12:36	10:27	7:45	**
9:52	0:00	13:52	15:52	18:43	**	30	17:02	14:43	12:32	10:23	7:34	**
9:58	0:00	13:56	0:00	**	0:00	31	16:57	14:39	0:00	10:19	0:00	**

KALENDER RASYDUL KIBLAH DOBO (KEP. ARU)
 Lintang 05°45'21" Selatan, Bujur 134°13'03"
 Arah Kiblat (69°00'08") Azimut Arah Kiblat (290°59'52")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	9:52	11:56	13:52	15:49	**	1	**	16:46	14:27	12:19	10:04	**
**	9:57	12:00	13:55	15:53	**	2	**	16:41	14:23	12:15	10:00	**
**	10:02	12:04	13:59	15:58	**	3	**	16:37	14:19	12:11	9:55	**
**	10:07	12:08	14:03	16:02	**	4	**	16:32	14:14	12:06	9:51	**
**	10:12	12:12	14:06	16:06	**	5	**	16:27	14:10	12:02	9:46	**
**	10:17	12:16	14:10	16:11	**	6	**	16:22	14:06	11:58	9:42	**
**	10:21	12:19	14:14	16:16	**	7	**	16:18	14:01	11:54	9:37	**
**	10:26	12:23	14:18	16:20	**	8	**	16:13	13:57	11:49	9:32	**
**	10:31	12:27	14:21	16:25	**	9	**	16:09	13:53	11:45	9:28	**
**	10:35	12:31	14:25	16:29	**	10	**	16:04	13:49	11:41	9:23	**
**	10:40	12:34	14:29	16:34	**	11	**	15:59	13:44	11:36	9:18	**
7:28	10:44	12:38	14:33	16:39	**	12	**	15:55	13:40	11:32	9:13	**
7:45	10:49	12:42	14:37	16:44	**	13	**	15:50	13:36	11:28	9:08	**
7:57	10:53	12:46	14:40	16:49	**	14	18:48	15:46	13:32	11:23	9:03	**
8:07	10:58	12:49	14:44	16:54	**	15	18:33	15:41	13:27	11:19	8:58	**
8:15	11:02	12:53	14:48	16:59	**	16	18:22	15:37	13:23	11:15	8:53	**
8:23	11:06	12:57	14:52	17:05	**	17	18:13	15:33	13:19	11:10	8:48	**
8:31	11:10	13:00	14:56	17:10	**	18	18:06	15:28	13:14	11:06	8:43	**
8:38	11:15	13:04	15:00	17:16	**	19	17:58	15:24	13:10	11:02	8:37	**
8:44	11:19	13:08	15:04	17:21	**	20	17:52	15:19	13:06	10:57	8:32	**
8:51	11:23	13:11	15:08	17:27	**	21	17:45	15:15	13:02	10:53	8:26	**
8:57	11:27	13:15	15:12	17:33	**	22	17:39	15:11	12:57	10:49	8:20	**
9:03	11:31	13:19	15:16	17:40	**	23	17:33	15:06	12:53	10:44	8:14	**
9:09	11:35	13:22	15:20	17:47	**	24	17:28	15:02	12:49	10:40	8:08	**
9:15	11:39	13:26	15:24	17:54	**	25	17:22	14:57	12:45	10:36	8:01	**
9:20	11:43	13:30	15:28	18:02	**	26	17:17	14:53	12:40	10:31	7:54	**
9:26	11:47	13:33	15:32	18:10	**	27	17:12	14:49	12:36	10:27	7:46	**
9:31	11:51	13:37	15:36	18:21	**	28	17:06	14:44	12:32	10:22	7:38	**
9:37	11:55	13:41	15:40	18:34	**	29	17:01	14:40	12:28	10:18	7:27	**
9:42	0:00	13:44	15:45	**	**	30	16:56	14:36	12:23	10:13	7:13	**
9:47	0:00	13:48	0:00	**	0:00	31	16:51	14:31	0:00	10:09	0:00	**

KALENDER RASYDUL KIBLAH TIAKUR (MALUKU BARAT DAYA)
Lintang 08°08'38" Selatan, Bujur 127°47'24"
Arah Kiblat (68°30'42") Azimut Arah Kiblat (291°29'18")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	10:54	12:47	14:35	16:24	18:40	1	**	17:15	15:08	13:07	11:01	8:52
**	10:58	12:51	14:39	16:27	18:45	2	**	17:11	15:04	13:03	10:57	8:47
8:12	11:03	12:54	14:42	16:31	18:51	3	**	17:07	15:00	12:59	10:53	8:42
8:23	11:07	12:58	14:46	16:35	18:57	4	**	17:03	14:56	12:55	10:49	8:37
8:31	11:11	13:02	14:49	16:39	19:03	5	**	16:59	14:52	12:51	10:45	8:31
8:39	11:16	13:05	14:53	16:43	19:10	6	**	16:55	14:48	12:47	10:41	8:25
8:46	11:20	13:09	14:56	16:47	19:18	7	**	16:50	14:44	12:43	10:37	8:19
8:52	11:24	13:12	15:00	16:51	19:28	8	**	16:46	14:40	12:39	10:33	8:12
8:58	11:28	13:16	15:03	16:55	**	9	**	16:42	14:36	12:35	10:28	8:02
9:04	11:32	13:19	15:07	16:59	**	10	**	16:38	14:32	12:31	10:24	7:44
9:10	11:36	13:23	15:10	17:04	**	11	**	16:34	14:28	12:27	10:20	**
9:16	11:41	13:26	15:14	17:08	**	12	**	16:30	14:24	12:23	10:16	**
9:21	11:45	13:30	15:17	17:12	**	13	**	16:26	14:20	12:19	10:12	**
9:27	11:49	13:33	15:21	17:16	**	14	**	16:22	14:16	12:15	10:08	**
9:32	11:53	13:37	15:24	17:20	**	15	**	16:18	14:12	12:11	10:03	**
9:37	11:57	13:40	15:28	17:25	**	16	**	16:13	14:08	12:07	9:59	**
9:42	12:01	13:44	15:31	17:29	**	17	**	16:09	14:04	12:03	9:55	**
9:48	12:05	13:47	15:35	17:33	**	18	**	16:05	14:00	11:59	9:51	**
9:53	12:08	13:51	15:39	17:38	**	19	**	16:01	13:56	11:54	9:46	**
9:58	12:12	13:54	15:42	17:42	**	20	**	15:57	13:52	11:50	9:42	**
10:03	12:16	13:58	15:46	17:46	**	21	**	15:53	13:48	11:46	9:38	**
10:07	12:20	14:01	15:50	17:51	**	22	17:58	15:49	13:44	11:42	9:33	**
10:12	12:24	14:04	15:53	17:55	**	23	17:53	15:45	13:40	11:38	9:29	**
10:17	12:28	14:08	15:57	18:00	**	24	17:49	15:41	13:36	11:34	9:25	**
10:22	12:31	14:11	16:01	18:05	**	25	17:45	15:37	13:31	11:30	9:20	**
10:26	12:35	14:15	16:05	18:09	**	26	17:41	15:33	13:27	11:26	9:16	**
10:31	12:39	14:18	16:08	18:14	**	27	17:36	15:29	13:23	11:22	9:11	**
10:36	12:42	14:22	16:12	18:19	**	28	17:32	15:25	13:19	11:18	9:07	**
10:40	12:46	14:25	16:16	18:24	**	29	17:28	15:21	13:15	11:14	9:02	**
10:45	0:00	14:28	16:20	18:29	**	30	17:24	15:17	13:11	11:10	8:57	**
10:49	0:00	14:32	0:00	18:34	0:00	31	17:19	15:12	0:00	11:06	0:00	**

KALENDER RASYDUL KIBLAH MASOHI (MALUKU TENGAH)
 Lintang 3°18'22" Selatan, Bujur 128°57'42"
 Arah Kiblat (68°33'52") Azimut Arah Kiblat (291°26'08")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	9:47	11:52	13:48	15:45	**	1	**	16:43	14:23	12:15	10:00	**
**	9:52	11:56	13:51	15:50	**	2	**	16:38	14:19	12:11	9:55	**
**	9:57	12:00	13:55	15:54	**	3	**	16:33	14:15	12:06	9:51	**
**	10:02	12:03	13:59	15:59	**	4	**	16:29	14:10	12:02	9:46	**
**	10:07	12:07	14:03	16:03	**	5	**	16:24	14:06	11:58	9:41	**
**	10:12	12:11	14:06	16:08	**	6	**	16:19	14:02	11:54	9:37	**
**	10:17	12:15	14:10	16:12	**	7	**	16:14	13:57	11:49	9:32	**
**	10:21	12:19	14:14	16:17	**	8	**	16:10	13:53	11:45	9:27	**
**	10:26	12:23	14:18	16:22	**	9	**	16:05	13:49	11:41	9:23	**
**	10:31	12:26	14:21	16:26	**	10	**	16:01	13:45	11:36	9:18	**
**	10:35	12:30	14:25	16:31	**	11	**	15:56	13:40	11:32	9:13	**
7:10	10:40	12:34	14:29	16:36	**	12	**	15:51	13:36	11:28	9:08	**
7:36	10:44	12:38	14:33	16:41	**	13	**	15:47	13:32	11:23	9:03	**
7:49	10:49	12:41	14:37	16:46	**	14	18:56	15:42	13:28	11:19	8:58	**
8:00	10:53	12:45	14:40	16:51	**	15	18:34	15:38	13:23	11:15	8:53	**
8:09	10:57	12:49	14:44	16:56	**	16	18:22	15:33	13:19	11:10	8:48	**
8:17	11:02	12:53	14:48	17:02	**	17	18:12	15:29	13:15	11:06	8:43	**
8:24	11:06	12:56	14:52	17:07	**	18	18:04	15:25	13:10	11:02	8:37	**
8:32	11:10	13:00	14:56	17:13	**	19	17:57	15:20	13:06	10:57	8:32	**
8:39	11:14	13:04	15:00	17:19	**	20	17:50	15:16	13:02	10:53	8:26	**
8:45	11:18	13:07	15:04	17:25	**	21	17:43	15:11	12:58	10:49	8:21	**
8:51	11:23	13:11	15:08	17:31	**	22	17:37	15:07	12:53	10:44	8:15	**
8:58	11:27	13:15	15:12	17:38	**	23	17:31	15:02	12:49	10:40	8:08	**
9:04	11:31	13:18	15:16	17:45	**	24	17:25	14:58	12:45	10:35	8:02	**
9:09	11:35	13:22	15:20	17:52	**	25	17:20	14:54	12:41	10:31	7:55	**
9:15	11:39	13:26	15:24	18:00	**	26	17:14	14:49	12:36	10:27	7:48	**
9:21	11:43	13:29	15:29	18:10	**	27	17:09	14:45	12:32	10:22	7:39	**
9:26	11:47	13:33	15:33	18:21	**	28	17:03	14:41	12:28	10:18	7:30	**
9:32	11:51	13:37	15:37	18:38	**	29	16:58	14:36	12:23	10:13	7:18	**
9:37	0:00	13:40	15:41	**	**	30	16:53	14:32	12:19	10:09	7:00	**
9:42	0:00	13:44	0:00	**	0:00	31	16:48	14:28	0:00	10:04	0:00	**

KALENDER RASYDUL **KIBLAH LANGGUR (MALUKU TENGGARA)**
 Lintang 5°39'30" Selatan, Bujur 132°43'55"
 Arah Kiblat (68°53'48") Azimut Arah Kiblat (292°06'12")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	9:58	12:01	13:56	15:53	**	1	**	16:50	14:32	12:24	10:10	7:04
**	10:03	12:05	14:00	15:57	**	2	**	16:45	14:27	12:20	10:05	**
**	10:08	12:09	14:04	16:01	**	3	**	16:40	14:23	12:15	10:01	**
**	10:13	12:13	14:07	16:06	**	4	**	16:35	14:19	12:11	9:56	**
**	10:18	12:17	14:11	16:10	**	5	**	16:31	14:14	12:07	9:52	**
**	10:22	12:20	14:15	16:15	**	6	**	16:26	14:10	12:03	9:47	**
**	10:27	12:24	14:18	16:19	**	7	**	16:22	14:06	11:58	9:43	**
**	10:32	12:28	14:22	16:24	**	8	**	16:17	14:02	11:54	9:38	**
**	10:36	12:32	14:26	16:28	**	9	**	16:12	13:57	11:50	9:33	**
**	10:41	12:36	14:30	16:33	**	10	**	16:08	13:53	11:46	9:29	**
**	10:45	12:39	14:33	16:38	**	11	**	16:03	13:49	11:41	9:24	**
7:42	10:50	12:43	14:37	16:42	**	12	**	15:59	13:45	11:37	9:19	**
7:55	10:54	12:47	14:41	16:47	**	13	19:11	15:54	13:40	11:33	9:14	**
8:06	10:59	12:50	14:45	16:52	**	14	18:44	15:50	13:36	11:28	9:09	**
8:15	11:03	12:54	14:48	16:57	**	15	18:32	15:45	13:32	11:24	9:04	**
8:23	11:07	12:58	14:52	17:02	**	16	18:23	15:41	13:28	11:20	8:59	**
8:31	11:11	13:01	14:56	17:08	**	17	18:15	15:37	13:23	11:16	8:54	**
8:38	11:16	13:05	15:00	17:13	**	18	18:07	15:32	13:19	11:11	8:49	**
8:45	11:20	13:09	15:04	17:18	**	19	18:00	15:28	13:15	11:07	8:44	**
8:51	11:24	13:12	15:08	17:24	**	20	17:54	15:23	13:11	11:03	8:38	**
8:57	11:28	13:16	15:12	17:30	**	21	17:48	15:19	13:06	10:58	8:33	**
9:04	11:32	13:20	15:16	17:36	**	22	17:42	15:15	13:02	10:54	8:27	**
9:10	11:36	13:23	15:20	17:42	**	23	17:36	15:10	12:58	10:50	8:21	**
9:15	11:40	13:27	15:24	17:49	**	24	17:31	15:06	12:54	10:45	8:15	**
9:21	11:44	13:31	15:28	17:56	**	25	17:25	15:02	12:49	10:41	8:09	**
9:27	11:48	13:34	15:32	18:03	**	26	17:20	14:57	12:45	10:36	8:02	**
9:32	11:52	13:38	15:36	18:11	**	27	17:15	14:53	12:41	10:32	7:54	**
9:37	11:56	13:42	15:40	18:20	**	28	17:10	14:49	12:37	10:28	7:46	**
9:43	12:00	13:45	15:44	18:32	**	29	17:04	14:44	12:32	10:23	7:37	**
9:48	0:00	13:49	15:49	18:49	**	30	17:00	14:40	12:28	10:19	7:25	**
9:53	0:00	13:53	0:00	0:00	**	31	16:55	14:36	0:00	10:14	0:00	**

KALENDER RASYDUL KIBLAH SAUM LAKKI (KEP. TANIMBAR)
 Lintang 7°59'06" Selatan, Bujur 131°20'30"
 Arah Kiblat (68°56'35") Azimut Arah Kiblat (291°03'25")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	10:34	12:31	14:22	16:14	18:46	1	**	17:08	14:56	12:53	10:43	8:21
**	10:39	12:35	14:26	16:18	18:55	2	**	17:03	14:52	12:48	10:39	8:14
**	10:43	12:39	14:29	16:22	19:05	3	**	16:59	14:48	12:44	10:35	8:07
**	10:48	12:42	14:33	16:26	19:21	4	**	16:54	14:44	12:40	10:31	7:58
**	10:52	12:46	14:37	16:30	**	5	**	16:50	14:40	12:36	10:26	7:46
**	10:57	12:50	14:40	16:34	**	6	**	16:46	14:36	12:32	10:22	**
7:58	11:01	12:54	14:44	16:39	**	7	**	16:41	14:31	12:28	10:18	**
8:12	11:06	12:57	14:47	16:43	**	8	**	16:37	14:27	12:24	10:13	**
8:22	11:10	13:01	14:51	16:47	**	9	19:15	16:33	14:23	12:20	10:09	**
8:31	11:14	13:04	14:54	16:51	**	10	19:05	16:29	14:19	12:15	10:05	**
8:39	11:19	13:08	14:58	16:56	**	11	18:56	16:24	14:15	12:11	10:00	**
8:46	11:23	13:12	15:02	17:00	**	12	18:49	16:20	14:11	12:07	9:56	**
8:53	11:27	13:15	15:05	17:05	**	13	18:42	16:16	14:07	12:03	9:51	**
8:59	11:31	13:19	15:09	17:09	**	14	18:36	16:12	14:03	11:59	9:47	**
9:05	11:35	13:22	15:13	17:14	**	15	18:30	16:07	13:58	11:55	9:43	**
9:11	11:39	13:26	15:16	17:18	**	16	18:24	16:03	13:54	11:51	9:38	**
9:17	11:44	13:29	15:20	17:23	**	17	18:19	15:59	13:50	11:46	9:33	**
9:23	11:48	13:33	15:24	17:27	**	18	18:13	15:55	13:46	11:42	9:29	**
9:29	11:52	13:37	15:27	17:32	**	19	18:08	15:50	13:42	11:38	9:24	**
9:34	11:56	13:40	15:31	17:37	**	20	18:03	15:46	13:38	11:34	9:20	**
9:40	12:00	13:44	15:35	17:42	**	21	17:58	15:42	13:34	11:30	9:15	**
9:45	12:03	13:47	15:39	17:47	**	22	17:53	15:38	13:30	11:26	9:10	**
9:50	12:07	13:51	15:43	17:52	**	23	17:49	15:34	13:26	11:21	9:05	**
9:55	12:11	13:54	15:46	17:57	**	24	17:44	15:30	13:21	11:17	9:00	**
10:00	12:15	13:58	15:50	18:02	**	25	17:39	15:25	13:17	11:13	8:55	**
10:05	12:19	14:01	15:54	18:08	**	26	17:35	15:21	13:13	11:09	8:50	**
10:10	12:23	14:05	15:58	18:14	**	27	17:30	15:17	13:09	11:05	8:45	**
10:15	12:27	14:08	16:02	18:19	**	28	17:26	15:13	13:05	11:00	8:39	**
10:20	12:30	14:12	16:06	18:25	**	29	17:21	15:09	13:01	10:56	8:34	**
10:25	0:00	14:15	16:10	18:32	**	30	17:17	15:05	12:57	10:52	8:28	**
10:29	0:00	14:19	0:00	18:39	0:00	31	17:12	15:00	0:00	10:48	0:00	**

KALENDER RASYDUL KIBLAH PIRU (SERAM BARAT)
 Lintang 03°03'33" Selatan, Bujur 128°11'25"
 Arah Kiblat (68°31'18") Azimut Arah Kiblat (291°28'42")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	9:48	11:52	13:48	15:46	**	1	**	16:44	14:24	12:15	10:00	**
**	9:53	11:56	13:52	15:50	**	2	**	16:39	14:20	12:11	9:56	**
**	9:58	12:00	13:56	15:55	**	3	**	16:34	14:15	12:07	9:51	**
**	10:03	12:04	13:59	15:59	**	4	**	16:29	14:11	12:03	9:47	**
**	10:08	12:08	14:03	16:04	**	5	**	16:24	14:07	11:58	9:42	**
**	10:13	12:12	14:07	16:08	**	6	**	16:20	14:02	11:54	9:37	**
**	10:17	12:16	14:11	16:13	**	7	**	16:15	13:58	11:50	9:33	**
**	10:22	12:19	14:14	16:17	**	8	**	16:10	13:54	11:45	9:28	**
**	10:27	12:23	14:18	16:22	**	9	**	16:06	13:49	11:41	9:23	**
**	10:31	12:27	14:22	16:27	**	10	**	16:01	13:45	11:37	9:18	**
**	10:36	12:31	14:26	16:32	**	11	**	15:56	13:41	11:33	9:14	**
7:14	10:40	12:35	14:29	16:36	**	12	**	15:52	13:37	11:28	9:09	**
7:37	10:45	12:38	14:33	16:41	**	13	**	15:47	13:32	11:24	9:04	**
7:50	10:49	12:42	14:37	16:46	**	14	18:54	15:43	13:28	11:20	8:59	**
8:00	10:54	12:46	14:41	16:52	**	15	18:34	15:38	13:24	11:15	8:54	**
8:09	10:58	12:49	14:45	16:57	**	16	18:22	15:34	13:20	11:11	8:49	**
8:18	11:02	12:53	14:49	17:02	**	17	18:12	15:29	13:15	11:07	8:43	**
8:25	11:06	12:57	14:53	17:08	**	18	18:04	15:25	13:11	11:02	8:38	**
8:32	11:11	13:01	14:57	17:13	**	19	17:57	15:21	13:07	10:58	8:33	**
8:39	11:15	13:04	15:01	17:19	**	20	17:50	15:16	13:02	10:54	8:27	**
8:46	11:19	13:08	15:05	17:25	**	21	17:43	15:12	12:58	10:49	8:21	**
8:52	11:23	13:12	15:09	17:31	**	22	17:37	15:07	12:54	10:45	8:15	**
8:58	11:27	13:15	15:13	17:38	**	23	17:31	15:03	12:50	10:40	8:09	**
9:04	11:31	13:19	15:17	17:45	**	24	17:26	14:59	12:45	10:36	8:03	**
9:10	11:35	13:23	15:21	17:52	**	25	17:20	14:54	12:41	10:32	7:56	**
9:16	11:39	13:26	15:25	18:01	**	26	17:14	14:50	12:37	10:27	7:48	**
9:21	11:43	13:30	15:29	18:10	**	27	17:09	14:45	12:33	10:23	7:40	**
9:27	11:47	13:34	15:33	18:21	**	28	17:04	14:41	12:28	10:18	7:31	**
9:32	11:51	13:37	15:37	18:37	**	29	16:59	14:37	12:24	10:14	7:20	**
9:38	0:00	13:41	15:42	**	**	30	16:54	14:32	12:20	10:09	7:02	**
9:43	0:00	13:45	0:00	**	0:00	31	16:49	14:28	0:00	10:05	0:00	**

KALENDER RASYDUL KIBLAH BULA (SERAM TIMUR)
Lintang 3°07'52" Selatan, Bujur 130°25'53"
Arah Kiblat (68°38'03") Azimut Arah Kiblat (291°21'57")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	9:38	11:44	13:40	15:39	**	1	**	16:37	14:16	12:07	9:51	**
**	9:43	11:48	13:44	15:43	**	2	**	16:32	14:12	12:03	9:47	**
**	9:49	11:52	13:48	15:48	**	3	**	16:27	14:08	11:59	9:42	**
**	9:54	11:56	13:52	15:52	**	4	**	16:23	14:03	11:54	9:37	**
**	9:58	12:00	13:55	15:57	**	5	**	16:18	13:59	11:50	9:33	**
**	10:03	12:03	13:59	16:01	**	6	**	16:13	13:55	11:46	9:28	**
**	10:08	12:07	14:03	16:06	**	7	**	16:08	13:50	11:41	9:23	**
**	10:13	12:11	14:07	16:11	**	8	**	16:03	13:46	11:37	9:19	**
**	10:18	12:15	14:10	16:15	**	9	**	15:59	13:42	11:33	9:14	**
**	10:22	12:19	14:14	16:20	**	10	**	15:54	13:37	11:28	9:09	**
**	10:27	12:22	14:18	16:25	**	11	**	15:50	13:33	11:24	9:04	**
**	10:31	12:26	14:22	16:30	**	12	**	15:45	13:29	11:20	8:59	**
7:19	10:36	12:30	14:26	16:35	**	13	**	15:40	13:24	11:15	8:54	**
7:35	10:40	12:34	14:30	16:40	**	14	**	15:36	13:20	11:11	8:49	**
7:47	10:45	12:38	14:33	16:46	**	15	18:36	15:31	13:16	11:07	8:44	**
7:57	10:49	12:41	14:37	16:51	**	16	18:21	15:27	13:12	11:02	8:39	**
8:06	10:53	12:45	14:41	16:56	**	17	18:10	15:22	13:07	10:58	8:33	**
8:14	10:58	12:49	14:45	17:02	**	18	18:01	15:18	13:03	10:54	8:28	**
8:21	11:02	12:52	14:49	17:08	**	19	17:53	15:13	12:59	10:49	8:22	**
8:28	11:06	12:56	14:53	17:14	**	20	17:46	15:09	12:54	10:45	8:16	**
8:35	11:10	13:00	14:57	17:20	**	21	17:39	15:04	12:50	10:40	8:11	**
8:42	11:15	13:04	15:01	17:27	**	22	17:32	15:00	12:46	10:36	8:04	**
8:48	11:19	13:07	15:05	17:33	**	23	17:26	14:56	12:42	10:32	7:58	**
8:54	11:23	13:11	15:09	17:41	**	24	17:20	14:51	12:37	10:27	7:51	**
9:00	11:27	13:15	15:14	17:49	**	25	17:14	14:47	12:33	10:23	7:44	**
9:06	11:31	13:18	15:18	17:58	**	26	17:09	14:42	12:29	10:18	7:36	**
9:11	11:35	13:22	15:22	18:08	**	27	17:03	14:38	12:24	10:14	7:27	**
9:17	11:39	13:26	15:26	18:22	**	28	16:58	14:34	12:20	10:09	7:17	**
9:23	11:43	13:29	15:30	**	**	29	16:53	14:29	12:16	10:05	7:02	**
9:28	0:00	13:33	15:35	**	**	30	16:47	14:25	12:12	10:00	**	**
9:33	0:00	13:37	0:00	**	0:00	31	16:42	14:21	0:00	9:56	0:00	**

KALENDER RASYDUL KIBLAH AMBON

Lintang 03°38'19" Selatan, Bujur 128°10'08"

Arah Kiblat (68°31'03") Azimut Arah Kiblat (291°28'57")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	9:55	11:59	13:54	15:51	**	1	**	16:48	14:29	12:21	10:07	**
**	10:00	12:02	13:58	15:55	**	2	**	16:43	14:25	12:17	10:03	**
**	10:05	12:06	14:01	15:59	**	3	**	16:38	14:21	12:13	9:58	**
**	10:10	12:10	14:05	16:04	**	4	**	16:34	14:16	12:09	9:53	**
**	10:15	12:14	14:09	16:08	**	5	**	16:29	14:12	12:04	9:49	**
**	10:19	12:18	14:12	16:13	**	6	**	16:24	14:08	12:00	9:44	**
**	10:24	12:22	14:16	16:17	**	7	**	16:20	14:04	11:56	9:40	**
**	10:29	12:25	14:20	16:22	**	8	**	16:15	13:59	11:52	9:35	**
**	10:33	12:29	14:24	16:26	**	9	**	16:10	13:55	11:47	9:30	**
**	10:38	12:33	14:27	16:31	**	10	**	16:06	13:51	11:43	9:26	**
**	10:42	12:37	14:31	16:36	**	11	**	16:01	13:47	11:39	9:21	**
7:35	10:47	12:40	14:35	16:41	**	12	**	15:57	13:42	11:34	9:16	**
7:50	10:51	12:44	14:39	16:46	**	13	**	15:52	13:38	11:30	9:11	**
8:01	10:56	12:48	14:42	16:51	**	14	18:46	15:48	13:34	11:26	9:06	**
8:11	11:00	12:52	14:46	16:56	**	15	18:33	15:43	13:29	11:22	9:01	**
8:19	11:04	12:55	14:50	17:01	**	16	18:23	15:39	13:25	11:17	8:56	**
8:27	11:09	12:59	14:54	17:06	**	17	18:14	15:35	13:21	11:13	8:51	**
8:34	11:13	13:03	14:58	17:11	**	18	18:06	15:30	13:17	11:09	8:46	**
8:41	11:17	13:06	15:02	17:17	**	19	17:59	15:26	13:12	11:04	8:40	**
8:48	11:21	13:10	15:06	17:23	**	20	17:53	15:21	13:08	11:00	8:35	**
8:54	11:25	13:14	15:10	17:29	**	21	17:47	15:17	13:04	10:56	8:29	**
9:00	11:30	13:17	15:14	17:35	**	22	17:41	15:13	13:00	10:51	8:24	**
9:06	11:34	13:21	15:18	17:41	**	23	17:35	15:08	12:55	10:47	8:18	**
9:12	11:38	13:25	15:22	17:48	**	24	17:29	15:04	12:51	10:42	8:11	**
9:18	11:42	13:28	15:26	17:55	**	25	17:24	14:59	12:47	10:38	8:05	**
9:23	11:46	13:32	15:30	18:02	**	26	17:18	14:55	12:43	10:34	7:58	**
9:29	11:50	13:36	15:34	18:11	**	27	17:13	14:51	12:38	10:29	7:50	**
9:34	11:54	13:39	15:38	18:20	**	28	17:08	14:46	12:34	10:25	7:42	**
9:40	11:58	13:43	15:42	18:33	**	29	17:03	14:42	12:30	10:20	7:32	**
9:45	0:00	13:47	15:47	18:58	**	30	16:58	14:38	12:26	10:16	7:19	**
9:50	0:00	13:50	0:00	**	0:00	31	16:53	14:34	0:00	10:12	0:00	**

KALENDER RASYDUL KIBLAH TUAL
Lintang 05°37'36" Selatan, Bujur 132°45'08"
Arah Kiblat (68°53'44") Azimut Arah Kiblat (291°06'16")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	9:58	12:01	13:56	15:53	**	1	**	16:49	14:31	12:24	10:09	7:01
**	10:03	12:05	14:00	15:57	**	2	**	16:45	14:27	12:19	10:05	**
**	10:07	12:09	14:03	16:01	**	3	**	16:40	14:23	12:15	10:00	**
**	10:12	12:12	14:07	16:05	**	4	**	16:35	14:18	12:11	9:56	**
**	10:17	12:16	14:11	16:10	**	5	**	16:31	14:14	12:07	9:51	**
**	10:22	12:20	14:14	16:14	**	6	**	16:26	14:10	12:02	9:47	**
**	10:27	12:24	14:18	16:19	**	7	**	16:21	14:05	11:58	9:42	**
**	10:31	12:28	14:22	16:23	**	8	**	16:17	14:01	11:54	9:37	**
**	10:36	12:31	14:25	16:28	**	9	**	16:12	13:57	11:49	9:33	**
**	10:40	12:35	14:29	16:33	**	10	**	16:08	13:53	11:45	9:28	**
**	10:45	12:39	14:33	16:37	**	11	**	16:03	13:48	11:41	9:23	**
7:41	10:49	12:43	14:37	16:42	**	12	**	15:59	13:44	11:37	9:19	**
7:54	10:54	12:46	14:40	16:47	**	13	**	15:54	13:40	11:32	9:14	**
8:05	10:58	12:50	14:44	16:52	**	14	18:44	15:50	13:36	11:28	9:09	**
8:14	11:02	12:54	14:48	16:57	**	15	18:32	15:45	13:31	11:24	9:04	**
8:22	11:07	12:57	14:52	17:02	**	16	18:23	15:41	13:27	11:19	8:59	**
8:30	11:11	13:01	14:56	17:07	**	17	18:14	15:36	13:23	11:15	8:54	**
8:37	11:15	13:05	15:00	17:13	**	18	18:07	15:32	13:19	11:11	8:49	**
8:44	11:19	13:08	15:04	17:18	**	19	18:00	15:27	13:14	11:07	8:43	**
8:51	11:24	13:12	15:08	17:24	**	20	17:54	15:23	13:10	11:02	8:38	**
8:57	11:28	13:16	15:11	17:30	**	21	17:48	15:19	13:06	10:58	8:32	**
9:03	11:32	13:19	15:15	17:36	**	22	17:42	15:14	13:02	10:54	8:27	**
9:09	11:36	13:23	15:19	17:42	**	23	17:36	15:10	12:58	10:49	8:21	**
9:15	11:40	13:27	15:23	17:48	**	24	17:30	15:06	12:53	10:45	8:15	**
9:20	11:44	13:30	15:28	17:55	**	25	17:25	15:01	12:49	10:40	8:08	**
9:26	11:48	13:34	15:32	18:03	**	26	17:20	14:57	12:45	10:36	8:01	**
9:32	11:52	13:38	15:36	18:11	**	27	17:14	14:53	12:41	10:32	7:54	**
9:37	11:56	13:41	15:40	18:20	**	28	17:09	14:48	12:36	10:27	7:46	**
9:42	12:00	13:45	15:44	18:32	**	29	17:04	14:44	12:32	10:23	7:36	**
9:47	0:00	13:49	15:48	18:50	**	30	16:59	14:40	12:28	10:18	7:24	**
9:52	0:00	13:52	0:00	**	0:00	31	16:54	14:35	0:00	10:14	0:00	**

PROV. MALUKU UTARA

KALENDER RASYDUL KIBLAH LABUHA (HALMAHERA SELATAN)

Lintang 0°37'40" Selatan, Bujur 127°28'49"

Arah Kiblat (68°32'24") Azimut Arah Kiblat (291°27'36")

Jan	Feb	Maret	April	Mei	Juni	Tg l	Juli	Agus	Sept	Okt	Nov	Des
**	9:23	11:30	13:27	15:27	**	1	**	16:26	14:03	11:53	9:36	**
**	9:28	11:34	13:31	15:31	**	2	**	16:21	13:59	11:49	9:32	**
**	9:33	11:38	13:35	15:36	**	3	**	16:16	13:54	11:45	9:27	**
**	9:38	11:42	13:38	15:40	**	4	**	16:11	13:50	11:40	9:22	**
**	9:43	11:46	13:42	15:45	**	5	**	16:06	13:46	11:36	9:18	**
**	9:48	11:49	13:46	15:49	**	6	**	16:01	13:41	11:32	9:13	**
**	9:53	11:53	13:50	15:54	**	7	**	15:56	13:37	11:27	9:08	**
**	9:58	11:57	13:53	15:59	**	8	**	15:51	13:33	11:23	9:03	**
**	10:03	12:01	13:57	16:04	**	9	**	15:47	13:28	11:19	8:59	**
**	10:07	12:05	14:01	16:08	**	10	**	15:42	13:24	11:14	8:54	**
**	10:12	12:09	14:05	16:13	**	11	**	15:37	13:20	11:10	8:49	**
**	10:17	12:12	14:09	16:18	**	12	**	15:33	13:15	11:06	8:44	**
**	10:21	12:16	14:13	16:24	**	13	**	15:28	13:11	11:01	8:39	**
7:12	10:26	12:20	14:17	16:29	**	14	**	15:23	13:07	10:57	8:33	**
7:27	10:30	12:24	14:20	16:34	**	15	**	15:19	13:02	10:53	8:28	**
7:38	10:35	12:28	14:24	16:40	**	16	18:17	15:14	12:58	10:48	8:23	**
7:47	10:39	12:31	14:28	16:45	**	17	18:03	15:10	12:54	10:44	8:17	**
7:56	10:43	12:35	14:32	16:51	**	18	17:53	15:05	12:50	10:39	8:12	**
8:04	10:48	12:39	14:36	16:57	**	19	17:44	15:01	12:45	10:35	8:06	**
8:11	10:52	12:42	14:40	17:03	**	20	17:36	14:56	12:41	10:31	8:00	**
8:18	10:56	12:46	14:44	17:10	**	21	17:29	14:52	12:37	10:26	7:54	**
8:25	11:00	12:50	14:48	17:17	**	22	17:22	14:47	12:32	10:22	7:47	**
8:32	11:04	12:54	14:53	17:24	**	23	17:16	14:43	12:28	10:17	7:41	**
8:38	11:09	12:57	14:57	17:32	**	24	17:09	14:38	12:24	10:13	7:33	**
8:44	11:13	13:01	15:01	17:41	**	25	17:04	14:34	12:19	10:08	7:26	**
8:50	11:17	13:05	15:05	17:51	**	26	16:58	14:30	12:15	10:04	7:17	**
8:56	11:21	13:09	15:09	18:03	**	27	16:52	14:25	12:11	9:59	7:07	**
9:01	11:25	13:12	15:14	18:28	**	28	16:47	14:21	12:06	9:55	6:54	**
9:07	11:29	13:16	15:18	**	**	29	16:41	14:16	12:02	9:50	**	**
9:12	0:00	13:20	15:22	**	**	30	16:36	14:12	11:58	9:46	**	**
9:18	0:00	13:23	0:00	**	0:00	31	16:31	14:08	0:00	9:41	0:00	**

KALENDER RASYDUL KIBLAH SANANA (KEP. SULA)
Lintang 2°03'16" Selatan, Bujur 125°58'31"
Arah Kiblat (68°25'49") Azimut Arah Kiblat (291°34'11")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	9:46	11:51	13:47	15:45	**	1	**	16:43	14:23	12:14	9:59	**
**	9:51	11:55	13:51	15:49	**	2	**	16:38	14:18	12:10	9:54	**
**	9:56	11:59	13:54	15:54	**	3	**	16:33	14:14	12:06	9:50	**
**	10:01	12:03	13:58	15:58	**	4	**	16:28	14:10	12:01	9:45	**
**	10:06	12:07	14:02	16:02	**	5	**	16:23	14:05	11:57	9:40	**
**	10:11	12:10	14:06	16:07	**	6	**	16:19	14:01	11:53	9:36	**
**	10:16	12:14	14:09	16:12	**	7	**	16:14	13:57	11:48	9:31	**
**	10:20	12:18	14:13	16:16	**	8	**	16:09	13:52	11:44	9:26	**
**	10:25	12:22	14:17	16:21	**	9	**	16:05	13:48	11:40	9:22	**
**	10:30	12:26	14:21	16:26	**	10	**	16:00	13:44	11:36	9:17	**
**	10:34	12:29	14:24	16:31	**	11	**	15:55	13:40	11:31	9:12	**
**	10:39	12:33	14:28	16:35	**	12	**	15:51	13:35	11:27	9:07	**
7:34	10:43	12:37	14:32	16:40	**	13	**	15:46	13:31	11:23	9:02	**
7:48	10:48	12:41	14:36	16:45	**	14	19:01	15:42	13:27	11:18	8:57	**
7:58	10:52	12:44	14:40	16:51	**	15	18:34	15:37	13:22	11:14	8:52	**
8:07	10:56	12:48	14:44	16:56	**	16	18:22	15:33	13:18	11:10	8:47	**
8:16	11:01	12:52	14:48	17:01	**	17	18:12	15:28	13:14	11:05	8:42	**
8:23	11:05	12:55	14:51	17:07	**	18	18:04	15:24	13:10	11:01	8:36	**
8:31	11:09	12:59	14:55	17:12	**	19	17:56	15:19	13:05	10:57	8:31	**
8:37	11:13	13:03	14:59	17:18	**	20	17:49	15:15	13:01	10:52	8:25	**
8:44	11:18	13:07	15:03	17:24	**	21	17:43	15:11	12:57	10:48	8:19	**
8:50	11:22	13:10	15:07	17:31	**	22	17:36	15:06	12:53	10:43	8:14	**
8:57	11:26	13:14	15:11	17:37	**	23	17:30	15:02	12:48	10:39	8:07	**
9:03	11:30	13:18	15:15	17:44	**	24	17:25	14:57	12:44	10:35	8:01	**
9:08	11:34	13:21	15:20	17:52	**	25	17:19	14:53	12:40	10:30	7:54	**
9:14	11:38	13:25	15:24	18:00	**	26	17:14	14:49	12:36	10:26	7:46	**
9:20	11:42	13:29	15:28	18:10	**	27	17:08	14:44	12:31	10:21	7:38	**
9:25	11:46	13:32	15:32	18:21	**	28	17:03	14:40	12:27	10:17	7:29	**
9:31	11:50	13:36	15:36	18:38	**	29	16:58	14:36	12:23	10:12	7:17	**
9:36	0:00	13:40	15:41	**	**	30	16:53	14:31	12:18	10:08	6:57	**
9:41	0:00	13:43	0:00	**	0:00	31	16:48	14:27	0:00	10:03	0:00	**

KALENDER RASYDUL KIBLAH BOBONG (PULAU TALIABU)
 Lintang 1°57'41" Selatan, Bujur 12423'34"
 Arah Kiblat (68°20'23") Azimut Arah Kiblat (291°39'37")

Jan	Feb	Maret	April	Mei	Juni	Tgl	Juli	Agus	Sept	Okt	Nov	Des
**	9:53	11:57	13:52	15:49	**	1	**	16:47	14:28	12:20	10:05	**
**	9:58	12:01	13:56	15:54	**	2	**	16:42	14:23	12:15	10:00	**
**	10:03	12:04	13:59	15:58	**	3	**	16:37	14:19	12:11	9:56	**
**	10:08	12:08	14:03	16:02	**	4	**	16:32	14:15	12:07	9:51	**
**	10:12	12:12	14:07	16:07	**	5	**	16:28	14:10	12:03	9:47	**
**	10:17	12:16	14:11	16:11	**	6	**	16:23	14:06	11:58	9:42	**
**	10:22	12:20	14:14	16:16	**	7	**	16:18	14:02	11:54	9:37	**
**	10:27	12:24	14:18	16:20	**	8	**	16:14	13:58	11:50	9:33	**
**	10:31	12:27	14:22	16:25	**	9	**	16:09	13:53	11:45	9:28	**
**	10:36	12:31	14:26	16:30	**	10	**	16:04	13:49	11:41	9:23	**
**	10:40	12:35	14:29	16:35	**	11	**	16:00	13:45	11:37	9:19	**
7:30	10:45	12:39	14:33	16:39	**	12	**	15:55	13:40	11:33	9:14	**
7:46	10:49	12:42	14:37	16:44	**	13	**	15:51	13:36	11:28	9:09	**
7:58	10:54	12:46	14:41	16:49	**	14	18:48	15:46	13:32	11:24	9:04	**
8:07	10:58	12:50	14:45	16:54	**	15	18:33	15:42	13:28	11:20	8:59	**
8:16	11:02	12:53	14:48	17:00	**	16	18:22	15:37	13:23	11:15	8:54	**
8:24	11:07	12:57	14:52	17:05	**	17	18:14	15:33	13:19	11:11	8:49	**
8:31	11:11	13:01	14:56	17:10	**	18	18:06	15:29	13:15	11:07	8:43	**
8:38	11:15	13:05	15:00	17:16	**	19	17:59	15:24	13:11	11:02	8:38	**
8:45	11:19	13:08	15:04	17:22	**	20	17:52	15:20	13:06	10:58	8:32	**
8:51	11:23	13:12	15:08	17:28	**	21	17:46	15:15	13:02	10:54	8:27	**
8:58	11:28	13:16	15:12	17:34	**	22	17:40	15:11	12:58	10:49	8:21	**
9:04	11:32	13:19	15:16	17:40	**	23	17:34	15:07	12:54	10:45	8:15	**
9:10	11:36	13:23	15:20	17:47	**	24	17:28	15:02	12:49	10:40	8:09	**
9:15	11:40	13:26	15:24	17:54	**	25	17:22	14:58	12:45	10:36	8:02	**
9:21	11:44	13:30	15:28	18:02	**	26	17:17	14:53	12:41	10:32	7:55	**
9:27	11:48	13:34	15:32	18:10	**	27	17:12	14:49	12:37	10:27	7:47	**
9:32	11:52	13:37	15:37	18:21	**	28	17:07	14:45	12:32	10:23	7:38	**
9:37	11:56	13:41	15:41	18:34	**	29	17:02	14:40	12:28	10:18	7:28	**
9:42	0:00	13:45	15:45	**	**	30	16:57	14:36	12:24	10:14	7:14	**
9:48	0:00	13:48	0:00	**	0:00	31	16:52	14:32	0:00	10:09	0:00	**