

## J A N U A R Y

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	6:40	8:33	12:31	14:08	16:26	18:12
2	6:40	8:33	12:32	14:09	16:27	18:13
3	6:40	8:32	12:32	14:10	16:28	18:14
4	6:40	8:32	12:32	14:11	16:29	18:15
5	6:40	8:32	12:33	14:12	16:30	18:16
6	6:40	8:31	12:33	14:13	16:31	18:17
7	6:39	8:31	12:34	14:14	16:32	18:18
8	6:39	8:31	12:34	14:15	16:34	18:19
9	6:39	8:30	12:35	14:16	16:35	18:20
10	6:38	8:30	12:35	14:17	16:36	18:21
11	6:38	8:29	12:35	14:19	16:38	18:22
12	6:38	8:28	12:36	14:20	16:39	18:24
13	6:37	8:27	12:36	14:21	16:41	18:25
14	6:37	8:27	12:36	14:22	16:42	18:26
15	6:36	8:26	12:37	14:23	16:44	18:27
16	6:35	8:25	12:37	14:25	16:45	18:29
17	6:35	8:24	12:37	14:26	16:47	18:30
18	6:34	8:23	12:38	14:27	16:48	18:31
19	6:33	8:22	12:38	14:29	16:50	18:33
20	6:32	8:21	12:38	14:30	16:52	18:34
21	6:32	8:20	12:39	14:31	16:53	18:36
22	6:31	8:19	12:39	14:33	16:55	18:37
23	6:30	8:18	12:39	14:34	16:57	18:38
24	6:29	8:16	12:39	14:36	16:59	18:40
25	6:28	8:15	12:40	14:37	17:00	18:41
26	6:27	8:14	12:40	14:39	17:02	18:43
27	6:26	8:12	12:40	14:40	17:04	18:44
28	6:25	8:11	12:40	14:42	17:06	18:46
29	6:24	8:09	12:41	14:43	17:08	18:48
30	6:22	8:08	12:41	14:45	17:09	18:49
31	6:21	8:07	12:41	14:46	17:11	18:51

## F E B R U A R Y

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	6:20	8:05	12:41	14:47	17:13	18:52
2	6:19	8:03	12:41	14:49	17:15	18:54
3	6:17	8:02	12:41	14:50	17:17	18:55
4	6:16	8:00	12:41	14:52	17:19	18:57
5	6:15	7:58	12:42	14:54	17:21	18:59
6	6:13	7:57	12:42	14:55	17:23	19:00
7	6:12	7:55	12:42	14:57	17:24	19:02
8	6:10	7:53	12:42	14:58	17:26	19:04
9	6:09	7:52	12:42	15:00	17:28	19:05
10	6:07	7:50	12:42	15:01	17:30	19:07
11	6:06	7:48	12:42	15:03	17:32	19:08
12	6:04	7:46	12:42	15:04	17:34	19:10
13	6:02	7:44	12:42	15:05	17:36	19:12
14	6:01	7:42	12:42	15:07	17:38	19:13
15	5:59	7:40	12:42	15:08	17:40	19:15
16	5:57	7:38	12:42	15:10	17:42	19:17
17	5:55	7:36	12:42	15:11	17:43	19:18
18	5:54	7:34	12:42	15:13	17:45	19:20
19	5:52	7:32	12:42	15:14	17:47	19:22
20	5:50	7:30	12:42	15:16	17:49	19:24
21	5:48	7:28	12:42	15:17	17:51	19:25
22	5:46	7:26	12:42	15:19	17:53	19:27
23	5:44	7:24	12:41	15:20	17:55	19:29
24	5:42	7:22	12:41	15:21	17:57	19:30
25	5:41	7:20	12:41	15:23	17:59	19:32
26	5:39	7:18	12:41	15:24	18:00	19:34
27	5:37	7:16	12:41	15:25	18:02	19:35
28	5:35	7:13	12:41	15:27	18:04	19:37

## M A R C H

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	5:32	7:11	12:41	15:28	18:06	19:39
2	5:30	7:09	12:40	15:29	18:08	19:41
3	5:28	7:07	12:40	15:31	18:10	19:42
4	5:26	7:05	12:40	15:32	18:11	19:44
5	5:24	7:02	12:40	15:33	18:13	19:46
6	5:22	7:00	12:40	15:35	18:15	19:47
7	5:20	6:58	12:39	15:36	18:17	19:49
8	5:18	6:56	12:39	15:37	18:19	19:51
9	5:15	6:53	12:39	15:38	18:20	19:53
10	5:13	6:51	12:39	15:40	18:22	19:54
11	5:11	6:49	12:38	15:41	18:24	19:56
12	5:09	6:46	12:38	15:42	18:26	19:58
13	5:06	6:44	12:38	15:43	18:28	19:59
14	5:04	6:42	12:38	15:44	18:29	20:01
15	5:02	6:39	12:37	15:45	18:31	20:03
16	4:59	6:37	12:37	15:47	18:33	20:05
17	4:57	6:35	12:37	15:48	18:35	20:06
18	4:55	6:32	12:36	15:49	18:36	20:08
19	4:52	6:30	12:36	15:50	18:38	20:10
20	4:50	6:28	12:36	15:51	18:40	20:12
21	4:48	6:25	12:36	15:52	18:42	20:13
22	4:45	6:23	12:35	15:53	18:43	20:15
23	4:43	6:21	12:35	15:54	18:45	20:17
24	4:40	6:18	12:35	15:55	18:47	20:19
25	5:38	7:16	13:34	16:56	19:49	21:21
26	5:35	7:14	13:34	16:57	19:50	21:22
27	5:33	7:11	13:34	16:58	19:52	21:24
28	5:31	7:09	13:33	16:59	19:54	21:26
29	5:28	7:06	13:33	17:00	19:56	21:28
30	5:26	7:04	13:33	17:01	19:57	21:30
31	5:23	7:02	13:32	17:02	19:59	21:32

Summer time starts on the Sunday following the fourth Saturday in March.

Add one hour to figures after summer time starts.

## A P R I L

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	5:21	6:59	13:32	17:03	20:01	21:33
2	5:18	6:57	13:32	17:04	20:02	21:35
3	5:16	6:55	13:31	17:05	20:04	21:37
4	5:13	6:52	13:31	17:06	20:06	21:39
5	5:11	6:50	13:31	17:07	20:08	21:41
6	5:08	6:48	13:30	17:08	20:09	21:43
7	5:05	6:45	13:30	17:08	20:11	21:45
8	5:03	6:43	13:30	17:09	20:13	21:47
9	5:00	6:41	13:30	17:10	20:14	21:48
10	4:58	6:38	13:29	17:11	20:16	21:50
11	4:55	6:36	13:29	17:12	20:18	21:52
12	4:53	6:34	13:29	17:13	20:20	21:54
13	4:50	6:32	13:28	17:13	20:21	21:56
14	4:48	6:29	13:28	17:14	20:23	21:58
15	4:45	6:27	13:28	17:15	20:25	22:00
16	4:43	6:25	13:28	17:16	20:26	22:02
17	4:40	6:23	13:27	17:17	20:28	22:04
18	4:38	6:20	13:27	17:18	20:30	22:06
19	4:35	6:18	13:27	17:18	20:32	22:08
20	4:33	6:16	13:27	17:19	20:33	22:10
21	4:30	6:14	13:27	17:20	20:35	22:12
22	4:28	6:12	13:26	17:21	20:37	22:14
23	4:25	6:10	13:26	17:21	20:39	22:16
24	4:23	6:07	13:26	17:22	20:40	22:18
25	4:20	6:05	13:26	17:23	20:42	22:20
26	4:18	6:03	13:26	17:24	20:44	22:22
27	4:15	6:01	13:25	17:24	20:45	22:24
28	4:13	5:59	13:25	17:25	20:47	22:27
29	4:10	5:57	13:25	17:26	20:49	22:29
30	4:08	5:55	13:25	17:27	20:51	22:31

## M A Y

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	4:05	5:53	13:25	17:27	20:52	22:33
2	4:03	5:51	13:25	17:28	20:54	22:35
3	4:01	5:49	13:25	17:29	20:56	22:37
4	3:58	5:47	13:24	17:29	20:57	22:39
5	3:56	5:46	13:24	17:30	20:59	22:41
6	3:54	5:44	13:24	17:31	21:01	22:43
7	3:51	5:42	13:24	17:32	21:03	22:45
8	3:49	5:40	13:24	17:32	21:04	22:48
9	3:47	5:38	13:24	17:33	21:06	22:50
10	3:44	5:37	13:24	17:34	21:08	22:52
11	3:42	5:35	13:24	17:34	21:09	22:54
12	3:40	5:33	13:24	17:35	21:11	22:56
13	3:38	5:32	13:24	17:36	21:13	22:58
14	3:36	5:30	13:24	17:36	21:14	23:00
15	3:34	5:28	13:24	17:37	21:16	23:02
16	3:32	5:27	13:24	17:37	21:17	23:04
17	3:29	5:25	13:24	17:38	21:19	23:06
18	3:27	5:24	13:24	17:39	21:20	23:08
19	3:25	5:22	13:24	17:39	21:22	23:08
20	3:23	5:21	13:24	17:40	21:24	23:08
21	3:22	5:20	13:24	17:41	21:25	23:08
22	3:20	5:18	13:24	17:41	21:27	23:08
23	3:18	5:17	13:25	17:42	21:28	23:09
24	3:16	5:16	13:25	17:42	21:29	23:09
25	3:14	5:15	13:25	17:43	21:31	23:09
26	3:13	5:13	13:25	17:43	21:32	23:09
27	3:11	5:12	13:25	17:44	21:34	23:09
28	3:09	5:11	13:25	17:45	21:35	23:10
29	3:08	5:10	13:25	17:45	21:36	23:10
30	3:06	5:09	13:25	17:46	21:38	23:10
31	3:05	5:08	13:26	17:46	21:39	23:10

Red glow does not disappear at night from 18th of May to 25th of July.

'Isha time is estimated at 1½ hour after Maghrib (or slightly more.)

## J U N E

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	3:03	5:07	13:26	17:47	21:40	23:10
2	3:02	5:07	13:26	17:47	21:41	23:11
3	3:01	5:06	13:26	17:48	21:42	23:12
4	2:59	5:05	13:26	17:48	21:43	23:13
5	2:58	5:04	13:26	17:49	21:44	23:14
6	2:57	5:04	13:27	17:49	21:45	23:15
7	2:56	5:03	13:27	17:49	21:46	23:16
8	2:55	5:02	13:27	17:50	21:47	23:17
9	2:54	5:02	13:27	17:50	21:48	23:18
10	2:53	5:02	13:27	17:51	21:49	23:19
11	2:53	5:01	13:27	17:51	21:50	23:20
12	2:52	5:01	13:28	17:51	21:51	23:21
13	2:51	5:00	13:28	17:52	21:51	23:21
14	2:51	5:00	13:28	17:52	21:52	23:22
15	2:50	5:00	13:28	17:52	21:52	23:22
16	2:50	5:00	13:28	17:53	21:53	23:23
17	2:50	5:00	13:29	17:53	21:54	23:24
18	2:49	5:00	13:29	17:53	21:54	23:24
19	2:49	5:00	13:29	17:54	21:54	23:24
20	2:49	5:00	13:29	17:54	21:55	23:25
21	2:49	5:00	13:29	17:54	21:55	23:25
22	2:50	5:00	13:30	17:54	21:55	23:25
23	2:50	5:00	13:30	17:54	21:55	23:25
24	2:50	5:01	13:30	17:55	21:55	23:25
25	2:51	5:01	13:30	17:55	21:56	23:26
26	2:51	5:01	13:30	17:55	21:56	23:26
27	2:52	5:02	13:31	17:55	21:56	23:26
28	2:52	5:02	13:31	17:55	21:55	23:25
29	2:53	5:03	13:31	17:55	21:55	23:25
30	2:54	5:03	13:31	17:55	21:55	23:25

Red glow does not disappear at night from 18th of May to 25th of July.

'Isha time is estimated at 1½ hour after Maghrib (or slightly more.)

## J U L Y

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	2:55	5:04	13:31	17:55	21:55	23:25
2	2:56	5:05	13:32	17:55	21:54	23:25
3	2:57	5:05	13:32	17:55	21:54	23:25
4	2:58	5:06	13:32	17:55	21:54	23:24
5	2:59	5:07	13:32	17:55	21:53	23:24
6	3:00	5:08	13:32	17:55	21:53	23:24
7	3:02	5:09	13:32	17:55	21:52	23:24
8	3:03	5:10	13:33	17:55	21:51	23:24
9	3:05	5:11	13:33	17:55	21:51	23:23
10	3:06	5:12	13:33	17:55	21:50	23:23
11	3:08	5:13	13:33	17:55	21:49	23:23
12	3:09	5:14	13:33	17:54	21:48	23:23
13	3:11	5:15	13:33	17:54	21:47	23:23
14	3:12	5:16	13:33	17:54	21:47	23:22
15	3:14	5:17	13:33	17:54	21:46	23:22
16	3:16	5:18	13:33	17:53	21:45	23:22
17	3:18	5:20	13:34	17:53	21:43	23:22
18	3:20	5:21	13:34	17:53	21:42	23:22
19	3:21	5:22	13:34	17:52	21:41	23:22
20	3:23	5:24	13:34	17:52	21:40	23:21
21	3:25	5:25	13:34	17:52	21:39	23:21
22	3:27	5:26	13:34	17:51	21:37	23:21
23	3:29	5:28	13:34	17:51	21:36	23:21
24	3:31	5:29	13:34	17:50	21:35	23:21
25	3:33	5:31	13:34	17:50	21:33	23:21
26	3:35	5:32	13:34	17:49	21:32	23:20
27	3:37	5:34	13:34	17:49	21:30	23:18
28	3:39	5:35	13:34	17:48	21:29	23:16
29	3:41	5:37	13:34	17:47	21:27	23:14
30	3:43	5:38	13:34	17:47	21:26	23:12
31	3:45	5:40	13:34	17:46	21:24	23:10

Red glow does not disappear at night from 18th of May to 25th of July.

'Isha time is estimated at 1½ hour after Maghrib (or slightly more.)

## A U G U S T

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	3:47	5:41	13:34	17:45	21:23	23:08
2	3:50	5:43	13:34	17:45	21:21	23:06
3	3:52	5:44	13:34	17:44	21:19	23:04
4	3:54	5:46	13:34	17:43	21:17	23:02
5	3:56	5:48	13:34	17:43	21:16	23:00
6	3:58	5:49	13:34	17:42	21:14	22:57
7	4:00	5:51	13:33	17:41	21:12	22:55
8	4:02	5:52	13:33	17:40	21:10	22:53
9	4:04	5:54	13:33	17:39	21:08	22:51
10	4:07	5:56	13:33	17:38	21:07	22:48
11	4:09	5:57	13:33	17:37	21:05	22:46
12	4:11	5:59	13:33	17:36	21:03	22:44
13	4:13	6:01	13:33	17:35	21:01	22:41
14	4:15	6:02	13:33	17:34	20:59	22:39
15	4:17	6:04	13:32	17:33	20:57	22:37
16	4:19	6:06	13:32	17:32	20:55	22:34
17	4:21	6:07	13:32	17:31	20:53	22:32
18	4:23	6:09	13:32	17:30	20:51	22:29
19	4:25	6:11	13:32	17:29	20:49	22:27
20	4:27	6:12	13:31	17:28	20:47	22:25
21	4:30	6:14	13:31	17:27	20:44	22:22
22	4:32	6:16	13:31	17:26	20:42	22:20
23	4:34	6:18	13:31	17:25	20:40	22:17
24	4:36	6:19	13:31	17:23	20:38	22:15
25	4:38	6:21	13:30	17:22	20:36	22:12
26	4:40	6:23	13:30	17:21	20:34	22:10
27	4:42	6:24	13:30	17:20	20:31	22:07
28	4:44	6:26	13:30	17:18	20:29	22:05
29	4:46	6:28	13:29	17:17	20:27	22:02
30	4:48	6:29	13:29	17:16	20:25	22:00
31	4:49	6:31	13:29	17:14	20:22	21:57



## S E P T E M B E R

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	4:51	6:33	13:28	17:13	20:20	21:55
2	4:53	6:34	13:28	17:11	20:18	21:52
3	4:55	6:36	13:28	17:10	20:16	21:50
4	4:57	6:38	13:27	17:09	20:13	21:47
5	4:59	6:39	13:27	17:07	20:11	21:45
6	5:01	6:41	13:27	17:06	20:09	21:42
7	5:03	6:43	13:26	17:04	20:06	21:40
8	5:05	6:44	13:26	17:03	20:04	21:37
9	5:06	6:46	13:26	17:01	20:02	21:35
10	5:08	6:48	13:25	17:00	19:59	21:32
11	5:10	6:49	13:25	16:58	19:57	21:30
12	5:12	6:51	13:25	16:56	19:55	21:27
13	5:14	6:52	13:24	16:55	19:52	21:25
14	5:16	6:54	13:24	16:53	19:50	21:22
15	5:17	6:56	13:24	16:52	19:48	21:20
16	5:19	6:57	13:23	16:50	19:45	21:17
17	5:21	6:59	13:23	16:48	19:43	21:15
18	5:23	7:01	13:23	16:47	19:40	21:13
19	5:24	7:02	13:22	16:45	19:38	21:10
20	5:26	7:04	13:22	16:43	19:36	21:08
21	5:28	7:06	13:21	16:42	19:33	21:05
22	5:29	7:07	13:21	16:40	19:31	21:03
23	5:31	7:09	13:21	16:38	19:28	21:00
24	5:33	7:11	13:20	16:37	19:26	20:58
25	5:35	7:12	13:20	16:35	19:24	20:55
26	5:36	7:14	13:20	16:33	19:21	20:53
27	5:38	7:16	13:19	16:31	19:19	20:51
28	5:40	7:17	13:19	16:30	19:17	20:48
29	5:41	7:19	13:19	16:28	19:14	20:46
30	5:43	7:21	13:18	16:26	19:12	20:44

## O C T O B E R

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	5:45	7:22	13:18	16:24	19:09	20:41
2	5:46	7:24	13:17	16:23	19:07	20:39
3	5:48	7:26	13:17	16:21	19:05	20:37
4	5:49	7:27	13:17	16:19	19:02	20:34
5	5:51	7:29	13:16	16:17	19:00	20:32
6	5:53	7:31	13:16	16:16	18:58	20:30
7	5:54	7:32	13:16	16:14	18:55	20:27
8	5:56	7:34	13:15	16:12	18:53	20:25
9	5:58	7:36	13:15	16:10	18:51	20:23
10	5:59	7:37	13:15	16:08	18:48	20:21
11	6:01	7:39	13:15	16:07	18:46	20:19
12	6:02	7:41	13:14	16:05	18:44	20:16
13	6:04	7:43	13:14	16:03	18:42	20:14
14	6:06	7:44	13:14	16:01	18:39	20:12
15	6:07	7:46	13:14	16:00	18:37	20:10
16	6:09	7:48	13:13	15:58	18:35	20:08
17	6:10	7:49	13:13	15:56	18:33	20:06
18	6:12	7:51	13:13	15:55	18:30	20:04
19	6:14	7:53	13:13	15:53	18:28	20:02
20	6:15	7:55	13:12	15:51	18:26	20:00
21	6:17	7:57	13:12	15:49	18:24	19:58
22	6:18	7:58	13:12	15:48	18:22	19:56
23	6:20	8:00	13:12	15:46	18:20	19:54
24	6:21	8:02	13:12	15:45	18:18	19:52
25	6:23	8:04	13:12	15:43	18:16	19:50
26	6:25	8:05	13:12	15:41	18:14	19:48
27	6:26	8:07	13:11	15:40	18:12	19:47
28	5:28	7:09	12:11	14:38	17:10	18:45
29	5:29	7:11	12:11	14:37	17:08	18:43
30	5:31	7:13	12:11	14:35	17:06	18:41
31	5:33	7:15	12:11	14:34	17:04	18:40

Summer time ends on the Sunday following the fourth Saturday in October.

Subtract one hour from the figures after the summer time ends.

## N O V E M B E R

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	5:34	7:16	12:11	14:32	17:02	18:38
2	5:36	7:18	12:11	14:31	17:00	18:36
3	5:37	7:20	12:11	14:29	16:58	18:35
4	5:39	7:22	12:11	14:28	16:56	18:33
5	5:40	7:24	12:11	14:26	16:54	18:32
6	5:42	7:26	12:11	14:25	16:53	18:30
7	5:44	7:27	12:11	14:24	16:51	18:29
8	5:45	7:29	12:11	14:22	16:49	18:27
9	5:47	7:31	12:11	14:21	16:48	18:26
10	5:48	7:33	12:11	14:20	16:46	18:25
11	5:50	7:35	12:12	14:19	16:44	18:23
12	5:51	7:37	12:12	14:17	16:43	18:22
13	5:53	7:38	12:12	14:16	16:41	18:21
14	5:54	7:40	12:12	14:15	16:40	18:20
15	5:56	7:42	12:12	14:14	16:38	18:18
16	5:57	7:44	12:12	14:13	16:37	18:17
17	5:59	7:46	12:13	14:12	16:36	18:16
18	6:00	7:47	12:13	14:11	16:34	18:15
19	6:02	7:49	12:13	14:10	16:33	18:14
20	6:03	7:51	12:13	14:09	16:32	18:13
21	6:05	7:53	12:14	14:08	16:31	18:12
22	6:06	7:54	12:14	14:07	16:29	18:11
23	6:08	7:56	12:14	14:06	16:28	18:10
24	6:09	7:58	12:14	14:06	16:27	18:10
25	6:10	7:59	12:15	14:05	16:26	18:09
26	6:12	8:01	12:15	14:04	16:25	18:08
27	6:13	8:03	12:15	14:04	16:24	18:08
28	6:14	8:04	12:16	14:03	16:23	18:07
29	6:16	8:06	12:16	14:02	16:22	18:06
30	6:17	8:07	12:16	14:02	16:22	18:06

## D E C E M B E R

DATE	FAJR	SUNRISE	DHUHR	ASR	MAGHRIB	ISHA
	فجر	شروق	ظهر	عصر	مغرب	عشاء
1	6:18	8:09	12:17	14:01	16:21	18:05
2	6:20	8:10	12:17	14:01	16:20	18:05
3	6:21	8:12	12:18	14:00	16:20	18:04
4	6:22	8:13	12:18	14:00	16:19	18:04
5	6:23	8:14	12:18	14:00	16:19	18:04
6	6:24	8:16	12:19	14:00	16:18	18:03
7	6:25	8:17	12:19	13:59	16:18	18:03
8	6:26	8:18	12:20	13:59	16:17	18:03
9	6:27	8:19	12:20	13:59	16:17	18:03
10	6:28	8:21	12:21	13:59	16:17	18:03
11	6:29	8:22	12:21	13:59	16:16	18:03
12	6:30	8:23	12:22	13:59	16:16	18:03
13	6:31	8:24	12:22	13:59	16:16	18:03
14	6:32	8:25	12:22	13:59	16:16	18:03
15	6:33	8:26	12:23	13:59	16:16	18:03
16	6:34	8:26	12:23	13:59	16:16	18:03
17	6:34	8:27	12:24	14:00	16:16	18:03
18	6:35	8:28	12:24	14:00	16:17	18:04
19	6:36	8:29	12:25	14:00	16:17	18:04
20	6:36	8:29	12:25	14:00	16:17	18:04
21	6:37	8:30	12:26	14:01	16:18	18:05
22	6:37	8:31	12:26	14:01	16:18	18:05
23	6:38	8:31	12:27	14:02	16:19	18:06
24	6:38	8:31	12:27	14:02	16:19	18:06
25	6:39	8:32	12:28	14:03	16:20	18:07
26	6:39	8:32	12:28	14:03	16:20	18:07
27	6:39	8:32	12:29	14:04	16:21	18:08
28	6:39	8:33	12:29	14:05	16:22	18:09
29	6:40	8:33	12:30	14:06	16:23	18:09
30	6:40	8:33	12:30	14:06	16:23	18:10
31	6:40	8:33	12:31	14:07	16:24	18:11