



JABATAN UKUR DAN PEMETAAN MALAYSIA (JUPEM)
Bahagian Ukur Geodetik



DATA RUKYAH MATAHARI DAN BULAN
Menara UMSKAL, W.P. Labuan
[5°16'43" U, 115°10'25" T, 40 m]
Terbias
Delta T 75.4 saat

Bulan Terbenam : 18:52:00			15/06/2026	Matahari Terbenam : 18:34:00		
Umur Hilal : 07j 58m				Ijtimak : 10:54 (2026-6-15)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
15/06/2026	17:34	15° 25' 02"	297° 36' 59"	12° 39' 21"	292° 44' 49"	05° 28' 44"
15/06/2026	17:35	15° 12' 23"	297° 36' 21"	12° 25' 40"	292° 44' 56"	05° 28' 54"
15/06/2026	17:36	14° 59' 45"	297° 35' 46"	12° 11' 58"	292° 45' 03"	05° 29' 04"
15/06/2026	17:37	14° 47' 06"	297° 35' 11"	11° 58' 17"	292° 45' 13"	05° 29' 15"
15/06/2026	17:38	14° 34' 27"	297° 34' 39"	11° 44' 36"	292° 45' 23"	05° 29' 25"
15/06/2026	17:39	14° 21' 49"	297° 34' 08"	11° 30' 55"	292° 45' 35"	05° 29' 35"
15/06/2026	17:40	14° 09' 10"	297° 33' 38"	11° 17' 14"	292° 45' 49"	05° 29' 46"
15/06/2026	17:41	13° 56' 32"	297° 33' 10"	11° 03' 33"	292° 46' 04"	05° 29' 57"
15/06/2026	17:42	13° 43' 54"	297° 32' 44"	10° 49' 53"	292° 46' 20"	05° 30' 07"
15/06/2026	17:43	13° 31' 16"	297° 32' 20"	10° 36' 13"	292° 46' 38"	05° 30' 18"
15/06/2026	17:44	13° 18' 38"	297° 31' 56"	10° 22' 33"	292° 46' 57"	05° 30' 29"
15/06/2026	17:45	13° 06' 00"	297° 31' 35"	10° 08' 54"	292° 47' 18"	05° 30' 40"
15/06/2026	17:46	12° 53' 22"	297° 31' 15"	09° 55' 14"	292° 47' 40"	05° 30' 51"
15/06/2026	17:47	12° 40' 44"	297° 30' 56"	09° 41' 36"	292° 48' 03"	05° 31' 02"
15/06/2026	17:48	12° 28' 07"	297° 30' 40"	09° 27' 57"	292° 48' 28"	05° 31' 13"
15/06/2026	17:49	12° 15' 29"	297° 30' 24"	09° 14' 19"	292° 48' 54"	05° 31' 24"
15/06/2026	17:50	12° 02' 52"	297° 30' 10"	09° 00' 41"	292° 49' 22"	05° 31' 36"
15/06/2026	17:51	11° 50' 15"	297° 29' 58"	08° 47' 03"	292° 49' 51"	05° 31' 47"
15/06/2026	17:52	11° 37' 38"	297° 29' 48"	08° 33' 27"	292° 50' 22"	05° 31' 59"
15/06/2026	17:53	11° 25' 01"	297° 29' 38"	08° 19' 50"	292° 50' 53"	05° 32' 10"
15/06/2026	17:54	11° 12' 25"	297° 29' 31"	08° 06' 14"	292° 51' 27"	05° 32' 22"
15/06/2026	17:55	10° 59' 49"	297° 29' 25"	07° 52' 38"	292° 52' 01"	05° 32' 34"
15/06/2026	17:56	10° 47' 12"	297° 29' 20"	07° 39' 03"	292° 52' 38"	05° 32' 46"
15/06/2026	17:57	10° 34' 37"	297° 29' 17"	07° 25' 29"	292° 53' 15"	05° 32' 58"
15/06/2026	17:58	10° 22' 01"	297° 29' 15"	07° 11' 55"	292° 53' 54"	05° 33' 10"
15/06/2026	17:59	10° 09' 26"	297° 29' 15"	06° 58' 22"	292° 54' 34"	05° 33' 22"
15/06/2026	18:00	09° 56' 50"	297° 29' 17"	06° 44' 50"	292° 55' 16"	05° 33' 34"
15/06/2026	18:01	09° 44' 16"	297° 29' 20"	06° 31' 18"	292° 55' 59"	05° 33' 46"
15/06/2026	18:02	09° 31' 41"	297° 29' 24"	06° 17' 47"	292° 56' 44"	05° 33' 58"
15/06/2026	18:03	09° 19' 07"	297° 29' 30"	06° 04' 18"	292° 57' 30"	05° 34' 11"
15/06/2026	18:04	09° 06' 33"	297° 29' 37"	05° 50' 49"	292° 58' 17"	05° 34' 23"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 18:52:00			15/06/2026	Matahari Terbenam : 18:34:00		
Umur Hilal : 07j 58m				Ijtimak : 10:54 (2026-6-15)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
15/06/2026	18:05	08° 54' 00"	297° 29' 46"	05° 37' 21"	292° 59' 05"	05° 34' 36"
15/06/2026	18:06	08° 41' 26"	297° 29' 57"	05° 23' 54"	292° 59' 56"	05° 34' 49"
15/06/2026	18:07	08° 28' 54"	297° 30' 09"	05° 10' 29"	293° 00' 47"	05° 35' 02"
15/06/2026	18:08	08° 16' 21"	297° 30' 22"	04° 57' 05"	293° 01' 40"	05° 35' 14"
15/06/2026	18:09	08° 03' 50"	297° 30' 37"	04° 43' 42"	293° 02' 34"	05° 35' 27"
15/06/2026	18:10	07° 51' 18"	297° 30' 53"	04° 30' 21"	293° 03' 30"	05° 35' 40"
15/06/2026	18:11	07° 38' 47"	297° 31' 11"	04° 17' 02"	293° 04' 27"	05° 35' 54"
15/06/2026	18:12	07° 26' 17"	297° 31' 30"	04° 03' 44"	293° 05' 25"	05° 36' 07"
15/06/2026	18:13	07° 13' 47"	297° 31' 51"	03° 50' 29"	293° 06' 25"	05° 36' 20"
15/06/2026	18:14	07° 01' 18"	297° 32' 13"	03° 37' 16"	293° 07' 26"	05° 36' 33"
15/06/2026	18:15	06° 48' 49"	297° 32' 37"	03° 24' 06"	293° 08' 29"	05° 36' 47"
15/06/2026	18:16	06° 36' 21"	297° 33' 02"	03° 10' 58"	293° 09' 33"	05° 37' 01"
15/06/2026	18:17	06° 23' 54"	297° 33' 29"	02° 57' 54"	293° 10' 38"	05° 37' 14"
15/06/2026	18:18	06° 11' 28"	297° 33' 57"	02° 44' 53"	293° 11' 45"	05° 37' 28"
15/06/2026	18:19	05° 59' 02"	297° 34' 26"	02° 31' 56"	293° 12' 53"	05° 37' 42"
15/06/2026	18:20	05° 46' 38"	297° 34' 57"	02° 19' 03"	293° 14' 03"	05° 37' 56"
15/06/2026	18:21	05° 34' 14"	297° 35' 30"	02° 06' 15"	293° 15' 14"	05° 38' 10"
15/06/2026	18:22	05° 21' 51"	297° 36' 04"	01° 53' 33"	293° 16' 26"	05° 38' 24"
15/06/2026	18:23	05° 09' 30"	297° 36' 39"	01° 40' 56"	293° 17' 40"	05° 38' 38"
15/06/2026	18:24	04° 57' 09"	297° 37' 16"	01° 28' 26"	293° 18' 55"	05° 38' 52"
15/06/2026	18:25	04° 44' 50"	297° 37' 54"	01° 16' 04"	293° 20' 12"	05° 39' 07"
15/06/2026	18:26	04° 32' 32"	297° 38' 34"	01° 03' 49"	293° 21' 30"	05° 39' 21"
15/06/2026	18:27	04° 20' 16"	297° 39' 15"	00° 51' 43"	293° 22' 50"	05° 39' 36"
15/06/2026	18:28	04° 08' 02"	297° 39' 58"	00° 39' 47"	293° 24' 10"	05° 39' 51"
15/06/2026	18:29	03° 55' 49"	297° 40' 42"	00° 28' 00"	293° 25' 33"	05° 40' 05"
15/06/2026	18:30	03° 43' 38"	297° 41' 28"	00° 16' 23"	293° 26' 56"	05° 40' 20"
15/06/2026	18:31	03° 31' 29"	297° 42' 15"	00° 04' 54"	293° 28' 22"	05° 40' 35"
15/06/2026	18:32	03° 19' 23"	297° 43' 03"	-00° 06' 29"	293° 29' 48"	05° 40' 50"
15/06/2026	18:33	03° 07' 19"	297° 43' 53"	-00° 17' 50"	293° 31' 16"	05° 41' 05"
15/06/2026	18:34	02° 55' 18"	297° 44' 44"	-00° 29' 16"	293° 32' 46"	05° 41' 21"
15/06/2026	18:35	02° 43' 19"	297° 45' 37"	-00° 40' 57"	293° 34' 16"	05° 41' 36"

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Bulan Terbenam : 18:52:00			15/06/2026	Matahari Terbenam : 18:34:00		
Umur Hilal : 07j 58m				Ijtimak : 10:54 (2026-6-15)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
15/06/2026	18:36	02° 31' 25"	297° 46' 32"	-00° 53' 08"	293° 35' 49"	05° 41' 51"
15/06/2026	18:37	02° 19' 34"	297° 47' 27"	-01° 06' 05"	293° 37' 22"	05° 42' 07"
15/06/2026	18:38	02° 07' 47"	297° 48' 24"	-01° 20' 03"	293° 38' 58"	05° 42' 23"
15/06/2026	18:39	01° 56' 05"	297° 49' 23"	-01° 35' 16"	293° 40' 34"	05° 42' 38"
15/06/2026	18:40	01° 44' 27"	297° 50' 23"	-01° 51' 45"	293° 42' 12"	05° 42' 54"
15/06/2026	18:41	01° 32' 55"	297° 51' 25"	-02° 09' 20"	293° 43' 52"	05° 43' 10"
15/06/2026	18:42	01° 21' 30"	297° 52' 28"	-02° 27' 41"	293° 45' 33"	05° 43' 26"
15/06/2026	18:43	01° 10' 11"	297° 53' 32"	-02° 46' 22"	293° 47' 15"	05° 43' 42"
15/06/2026	18:44	00° 58' 59"	297° 54' 38"	-03° 04' 59"	293° 48' 59"	05° 43' 58"
15/06/2026	18:45	00° 47' 54"	297° 55' 46"	-03° 23' 15"	293° 50' 45"	05° 44' 15"
15/06/2026	18:46	00° 36' 58"	297° 56' 54"	-03° 41' 00"	293° 52' 31"	05° 44' 31"
15/06/2026	18:47	00° 26' 10"	297° 58' 05"	-03° 58' 09"	293° 54' 20"	05° 44' 47"
15/06/2026	18:48	00° 15' 30"	297° 59' 17"	-04° 14' 44"	293° 56' 09"	05° 45' 04"
15/06/2026	18:49	00° 04' 57"	298° 00' 30"	-04° 30' 48"	293° 58' 01"	05° 45' 21"
15/06/2026	18:50	-00° 05' 31"	298° 01' 45"	-04° 46' 28"	293° 59' 54"	05° 45' 38"
15/06/2026	18:51	-00° 15' 57"	298° 03' 01"	-05° 02' 45"	294° 01' 48"	05° 45' 54"
15/06/2026	18:52	-00° 26' 25"	298° 04' 18"	-05° 15' 53"	294° 03' 44"	05° 46' 11"
15/06/2026	18:53	-00° 37' 05"	298° 05' 38"	-05° 30' 49"	294° 05' 41"	05° 46' 28"
15/06/2026	18:54	-00° 48' 04"	298° 06' 58"	-05° 45' 17"	294° 07' 40"	05° 46' 46"
15/06/2026	18:55	-00° 59' 37"	298° 08' 20"	-05° 59' 34"	294° 09' 40"	05° 47' 03"
15/06/2026	18:56	-01° 11' 55"	298° 09' 44"	-06° 13' 41"	294° 11' 42"	05° 47' 20"
15/06/2026	18:57	-01° 25' 11"	298° 11' 09"	-06° 27' 42"	294° 13' 45"	05° 47' 38"
15/06/2026	18:58	-01° 39' 31"	298° 12' 35"	-06° 41' 37"	294° 15' 50"	05° 47' 55"
15/06/2026	18:59	-01° 54' 54"	298° 14' 03"	-06° 55' 28"	294° 17' 56"	05° 48' 13"
15/06/2026	19:00	-02° 11' 11"	298° 15' 33"	-07° 09' 14"	294° 20' 04"	05° 48' 31"
15/06/2026	19:01	-02° 28' 03"	298° 17' 04"	-07° 22' 58"	294° 22' 14"	05° 48' 49"
15/06/2026	19:02	-02° 45' 13"	298° 18' 36"	-07° 36' 40"	294° 24' 25"	05° 49' 07"
15/06/2026	19:03	-03° 02' 20"	298° 20' 10"	-07° 50' 19"	294° 26' 37"	05° 49' 25"
15/06/2026	19:04	-03° 19' 10"	298° 21' 46"	-08° 03' 57"	294° 28' 52"	05° 49' 43"
15/06/2026	19:05	-03° 35' 36"	298° 23' 23"	-08° 17' 33"	294° 31' 07"	05° 50' 01"
15/06/2026	19:06	-03° 51' 31"	298° 25' 01"	-08° 31' 08"	294° 33' 25"	05° 50' 19"

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Bahagian Ukur Geodetik



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Menara UMSKAL, W.P. Labuan
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Bulan Terbenam : 18:52:00			15/06/2026	Matahari Terbenam : 18:34:00		
Umur Hilal : 07j 58m				Ijtimak : 10:54 (2026-6-15)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
15/06/2026	19:07	-04° 06' 58"	298° 26' 41"	-08° 44' 42"	294° 35' 44"	05° 50' 38"
15/06/2026	19:08	-04° 21' 56"	298° 28' 22"	-08° 58' 15"	294° 38' 04"	05° 50' 56"
15/06/2026	19:09	-04° 36' 31"	298° 30' 05"	-09° 11' 48"	294° 40' 26"	05° 51' 15"
15/06/2026	19:10	-04° 50' 49"	298° 31' 50"	-09° 25' 20"	294° 42' 50"	05° 51' 34"
15/06/2026	19:11	-05° 05' 31"	298° 33' 36"	-09° 38' 51"	294° 45' 15"	05° 51' 53"
15/06/2026	19:12	-05° 17' 39"	298° 35' 23"	-09° 52' 22"	294° 47' 42"	05° 52' 12"
15/06/2026	19:13	-05° 31' 16"	298° 37' 12"	-10° 05' 52"	294° 50' 11"	05° 52' 31"
15/06/2026	19:14	-05° 44' 33"	298° 39' 03"	-10° 19' 22"	294° 52' 41"	05° 52' 50"
15/06/2026	19:15	-05° 57' 39"	298° 40' 55"	-10° 32' 51"	294° 55' 13"	05° 53' 09"
15/06/2026	19:16	-06° 10' 37"	298° 42' 49"	-10° 46' 20"	294° 57' 46"	05° 53' 29"
15/06/2026	19:17	-06° 23' 29"	298° 44' 44"	-10° 59' 49"	295° 00' 21"	05° 53' 48"
15/06/2026	19:18	-06° 36' 16"	298° 46' 41"	-11° 13' 17"	295° 02' 58"	05° 54' 08"
15/06/2026	19:19	-06° 48' 59"	298° 48' 39"	-11° 26' 45"	295° 05' 37"	05° 54' 27"
15/06/2026	19:20	-07° 01' 38"	298° 50' 39"	-11° 40' 13"	295° 08' 17"	05° 54' 47"
15/06/2026	19:21	-07° 14' 14"	298° 52' 40"	-11° 53' 41"	295° 10' 59"	05° 55' 07"
15/06/2026	19:22	-07° 26' 48"	298° 54' 43"	-12° 07' 08"	295° 13' 42"	05° 55' 27"
15/06/2026	19:23	-07° 39' 20"	298° 56' 48"	-12° 20' 35"	295° 16' 27"	05° 55' 47"
15/06/2026	19:24	-07° 51' 50"	298° 58' 54"	-12° 34' 02"	295° 19' 14"	05° 56' 07"
15/06/2026	19:25	-08° 04' 19"	299° 01' 02"	-12° 47' 28"	295° 22' 03"	05° 56' 28"
15/06/2026	19:26	-08° 16' 46"	299° 03' 11"	-13° 00' 54"	295° 24' 54"	05° 56' 48"
15/06/2026	19:27	-08° 29' 13"	299° 05' 22"	-13° 14' 20"	295° 27' 46"	05° 57' 09"
15/06/2026	19:28	-08° 41' 38"	299° 07' 34"	-13° 27' 46"	295° 30' 40"	05° 57' 29"
15/06/2026	19:29	-08° 54' 02"	299° 09' 48"	-13° 41' 11"	295° 33' 35"	05° 57' 50"
15/06/2026	19:30	-09° 06' 26"	299° 12' 04"	-13° 54' 36"	295° 36' 33"	05° 58' 11"
15/06/2026	19:31	-09° 18' 49"	299° 14' 21"	-14° 08' 01"	295° 39' 32"	05° 58' 32"
15/06/2026	19:32	-09° 31' 12"	299° 16' 40"	-14° 21' 25"	295° 42' 33"	05° 58' 53"
15/06/2026	19:33	-09° 43' 33"	299° 19' 01"	-14° 34' 49"	295° 45' 36"	05° 59' 14"
15/06/2026	19:34	-09° 55' 55"	299° 21' 23"	-14° 48' 13"	295° 48' 41"	05° 59' 35"

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