



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 : 19:14:00			12/10/2026	Matahari Terbenam : 18:07:00		
Umur Hilal : 43j 24m				Ijtimak : 23:50 (2026-10-10)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
12/10/2026	17:07	27° 33' 58"	244° 51' 38"	13° 52' 23"	260° 57' 53"	20° 20' 25"
12/10/2026	17:08	27° 20' 44"	244° 56' 04"	13° 37' 42"	260° 59' 49"	20° 20' 45"
12/10/2026	17:09	27° 07' 30"	245° 00' 28"	13° 23' 01"	261° 01' 44"	20° 21' 05"
12/10/2026	17:10	26° 54' 16"	245° 04' 49"	13° 08' 20"	261° 03' 39"	20° 21' 25"
12/10/2026	17:11	26° 41' 01"	245° 09' 08"	12° 53' 39"	261° 05' 33"	20° 21' 45"
12/10/2026	17:12	26° 27' 45"	245° 13' 25"	12° 38' 58"	261° 07' 26"	20° 22' 05"
12/10/2026	17:13	26° 14' 30"	245° 17' 39"	12° 24' 17"	261° 09' 18"	20° 22' 25"
12/10/2026	17:14	26° 01' 13"	245° 21' 51"	12° 09' 36"	261° 11' 10"	20° 22' 45"
12/10/2026	17:15	25° 47' 57"	245° 26' 01"	11° 54' 56"	261° 13' 01"	20° 23' 05"
12/10/2026	17:16	25° 34' 40"	245° 30' 09"	11° 40' 15"	261° 14' 51"	20° 23' 25"
12/10/2026	17:17	25° 21' 23"	245° 34' 15"	11° 25' 35"	261° 16' 40"	20° 23' 45"
12/10/2026	17:18	25° 08' 06"	245° 38' 18"	11° 10' 55"	261° 18' 29"	20° 24' 05"
12/10/2026	17:19	24° 54' 48"	245° 42' 20"	10° 56' 15"	261° 20' 17"	20° 24' 25"
12/10/2026	17:20	24° 41' 30"	245° 46' 19"	10° 41' 35"	261° 22' 05"	20° 24' 46"
12/10/2026	17:21	24° 28' 11"	245° 50' 16"	10° 26' 55"	261° 23' 51"	20° 25' 06"
12/10/2026	17:22	24° 14' 52"	245° 54' 11"	10° 12' 16"	261° 25' 37"	20° 25' 26"
12/10/2026	17:23	24° 01' 33"	245° 58' 04"	09° 57' 37"	261° 27' 23"	20° 25' 47"
12/10/2026	17:24	23° 48' 14"	246° 01' 55"	09° 42' 58"	261° 29' 08"	20° 26' 07"
12/10/2026	17:25	23° 34' 54"	246° 05' 44"	09° 28' 19"	261° 30' 52"	20° 26' 28"
12/10/2026	17:26	23° 21' 34"	246° 09' 31"	09° 13' 41"	261° 32' 35"	20° 26' 48"
12/10/2026	17:27	23° 08' 14"	246° 13' 16"	08° 59' 03"	261° 34' 18"	20° 27' 09"
12/10/2026	17:28	22° 54' 53"	246° 16' 59"	08° 44' 25"	261° 36' 00"	20° 27' 29"
12/10/2026	17:29	22° 41' 32"	246° 20' 39"	08° 29' 48"	261° 37' 41"	20° 27' 50"
12/10/2026	17:30	22° 28' 11"	246° 24' 18"	08° 15' 11"	261° 39' 22"	20° 28' 10"
12/10/2026	17:31	22° 14' 49"	246° 27' 55"	08° 00' 35"	261° 41' 02"	20° 28' 31"
12/10/2026	17:32	22° 01' 28"	246° 31' 31"	07° 45' 59"	261° 42' 42"	20° 28' 52"
12/10/2026	17:33	21° 48' 06"	246° 35' 04"	07° 31' 23"	261° 44' 21"	20° 29' 13"
12/10/2026	17:34	21° 34' 43"	246° 38' 35"	07° 16' 49"	261° 45' 59"	20° 29' 33"
12/10/2026	17:35	21° 21' 21"	246° 42' 05"	07° 02' 14"	261° 47' 37"	20° 29' 54"
12/10/2026	17:36	21° 07' 58"	246° 45' 32"	06° 47' 41"	261° 49' 14"	20° 30' 15"
12/10/2026	17:37	20° 54' 35"	246° 48' 58"	06° 33' 08"	261° 50' 50"	20° 30' 36"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 19:14:00			12/10/2026	Matahari Terbenam : 18:07:00		
Umur Hilal : 43j 24m				Ijtimak : 23:50 (2026-10-10)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
12/10/2026	17:38	20° 41' 12"	246° 52' 22"	06° 18' 36"	261° 52' 26"	20° 30' 57"
12/10/2026	17:39	20° 27' 49"	246° 55' 44"	06° 04' 05"	261° 54' 01"	20° 31' 18"
12/10/2026	17:40	20° 14' 25"	246° 59' 04"	05° 49' 35"	261° 55' 36"	20° 31' 39"
12/10/2026	17:41	20° 01' 01"	247° 02' 22"	05° 35' 06"	261° 57' 10"	20° 32' 00"
12/10/2026	17:42	19° 47' 37"	247° 05' 39"	05° 20' 38"	261° 58' 44"	20° 32' 22"
12/10/2026	17:43	19° 34' 13"	247° 08' 54"	05° 06' 11"	262° 00' 17"	20° 32' 43"
12/10/2026	17:44	19° 20' 48"	247° 12' 07"	04° 51' 46"	262° 01' 49"	20° 33' 04"
12/10/2026	17:45	19° 07' 23"	247° 15' 19"	04° 37' 23"	262° 03' 21"	20° 33' 25"
12/10/2026	17:46	18° 53' 58"	247° 18' 28"	04° 23' 01"	262° 04' 52"	20° 33' 47"
12/10/2026	17:47	18° 40' 33"	247° 21' 36"	04° 08' 41"	262° 06' 23"	20° 34' 08"
12/10/2026	17:48	18° 27' 08"	247° 24' 42"	03° 54' 24"	262° 07' 53"	20° 34' 29"
12/10/2026	17:49	18° 13' 42"	247° 27' 47"	03° 40' 09"	262° 09' 22"	20° 34' 51"
12/10/2026	17:50	18° 00' 17"	247° 30' 50"	03° 25' 57"	262° 10' 51"	20° 35' 12"
12/10/2026	17:51	17° 46' 51"	247° 33' 51"	03° 11' 47"	262° 12' 20"	20° 35' 34"
12/10/2026	17:52	17° 33' 25"	247° 36' 50"	02° 57' 41"	262° 13' 48"	20° 35' 55"
12/10/2026	17:53	17° 19' 59"	247° 39' 48"	02° 43' 40"	262° 15' 15"	20° 36' 17"
12/10/2026	17:54	17° 06' 32"	247° 42' 44"	02° 29' 42"	262° 16' 42"	20° 36' 39"
12/10/2026	17:55	16° 53' 06"	247° 45' 39"	02° 15' 49"	262° 18' 08"	20° 37' 00"
12/10/2026	17:56	16° 39' 39"	247° 48' 32"	02° 02' 02"	262° 19' 34"	20° 37' 22"
12/10/2026	17:57	16° 26' 12"	247° 51' 23"	01° 48' 22"	262° 20' 59"	20° 37' 44"
12/10/2026	17:58	16° 12' 46"	247° 54' 13"	01° 34' 48"	262° 22' 24"	20° 38' 06"
12/10/2026	17:59	15° 59' 18"	247° 57' 01"	01° 21' 22"	262° 23' 48"	20° 38' 28"
12/10/2026	18:00	15° 45' 51"	247° 59' 48"	01° 08' 06"	262° 25' 12"	20° 38' 49"
12/10/2026	18:01	15° 32' 24"	248° 02' 33"	00° 54' 59"	262° 26' 35"	20° 39' 11"
12/10/2026	18:02	15° 18' 57"	248° 05' 16"	00° 42' 02"	262° 27' 58"	20° 39' 33"
12/10/2026	18:03	15° 05' 29"	248° 07' 58"	00° 29' 17"	262° 29' 20"	20° 39' 55"
12/10/2026	18:04	14° 52' 02"	248° 10' 39"	00° 16' 42"	262° 30' 42"	20° 40' 18"
12/10/2026	18:05	14° 38' 34"	248° 13' 18"	00° 04' 17"	262° 32' 03"	20° 40' 40"
12/10/2026	18:06	14° 25' 06"	248° 15' 55"	-00° 08' 01"	262° 33' 23"	20° 41' 02"
12/10/2026	18:07	14° 11' 38"	248° 18' 31"	-00° 20' 18"	262° 34' 43"	20° 41' 24"
12/10/2026	18:08	13° 58' 10"	248° 21' 05"	-00° 32' 43"	262° 36' 03"	20° 41' 46"

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Umur Hilal : 43j 24m				Ijtimak : 23:50 (2026-10-10)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
12/10/2026	18:09	13° 44' 43"	248° 23' 38"	-00° 45' 32"	262° 37' 22"	20° 42' 09"
12/10/2026	18:10	13° 31' 15"	248° 26' 09"	-00° 59' 02"	262° 38' 41"	20° 42' 31"
12/10/2026	18:11	13° 17' 46"	248° 28' 39"	-01° 13' 35"	262° 39' 59"	20° 42' 53"
12/10/2026	18:12	13° 04' 18"	248° 31' 08"	-01° 29' 30"	262° 41' 17"	20° 43' 16"
12/10/2026	18:13	12° 50' 50"	248° 33' 35"	-01° 46' 54"	262° 42' 34"	20° 43' 38"
12/10/2026	18:14	12° 37' 22"	248° 36' 00"	-02° 05' 42"	262° 43' 51"	20° 44' 01"
12/10/2026	18:15	12° 23' 54"	248° 38' 24"	-02° 25' 29"	262° 45' 07"	20° 44' 24"
12/10/2026	18:16	12° 10' 26"	248° 40' 47"	-02° 45' 44"	262° 46' 23"	20° 44' 46"
12/10/2026	18:17	11° 56' 58"	248° 43' 08"	-03° 05' 56"	262° 47' 38"	20° 45' 09"
12/10/2026	18:18	11° 43' 30"	248° 45' 28"	-03° 25' 42"	262° 48' 53"	20° 45' 32"
12/10/2026	18:19	11° 30' 02"	248° 47' 46"	-03° 44' 51"	262° 50' 07"	20° 45' 54"
12/10/2026	18:20	11° 16' 33"	248° 50' 03"	-04° 03' 18"	262° 51' 21"	20° 46' 17"
12/10/2026	18:21	11° 03' 06"	248° 52' 19"	-04° 21' 06"	262° 52' 35"	20° 46' 40"
12/10/2026	18:22	10° 49' 38"	248° 54' 33"	-04° 38' 22"	262° 53' 48"	20° 47' 03"
12/10/2026	18:23	10° 36' 10"	248° 56' 46"	-04° 55' 17"	262° 55' 00"	20° 47' 26"
12/10/2026	18:24	10° 22' 42"	248° 58' 58"	-05° 09' 06"	262° 56' 13"	20° 47' 49"
12/10/2026	18:25	10° 09' 14"	249° 01' 08"	-05° 27' 01"	262° 57' 24"	20° 48' 12"
12/10/2026	18:26	09° 55' 47"	249° 03' 16"	-05° 42' 50"	262° 58' 35"	20° 48' 35"
12/10/2026	18:27	09° 42' 20"	249° 05' 24"	-05° 58' 23"	262° 59' 46"	20° 48' 58"
12/10/2026	18:28	09° 28' 52"	249° 07' 30"	-06° 13' 46"	263° 00' 56"	20° 49' 21"
12/10/2026	18:29	09° 15' 25"	249° 09' 34"	-06° 29' 01"	263° 02' 06"	20° 49' 45"
12/10/2026	18:30	09° 01' 59"	249° 11' 38"	-06° 44' 09"	263° 03' 16"	20° 50' 08"
12/10/2026	18:31	08° 48' 32"	249° 13' 40"	-06° 59' 13"	263° 04' 25"	20° 50' 31"
12/10/2026	18:32	08° 35' 06"	249° 15' 41"	-07° 14' 14"	263° 05' 33"	20° 50' 55"
12/10/2026	18:33	08° 21' 40"	249° 17' 40"	-07° 29' 11"	263° 06' 41"	20° 51' 18"
12/10/2026	18:34	08° 08' 14"	249° 19' 38"	-07° 44' 05"	263° 07' 49"	20° 51' 42"
12/10/2026	18:35	07° 54' 49"	249° 21' 35"	-07° 58' 58"	263° 08' 56"	20° 52' 05"
12/10/2026	18:36	07° 41' 24"	249° 23' 30"	-08° 13' 50"	263° 10' 03"	20° 52' 29"
12/10/2026	18:37	07° 27' 59"	249° 25' 24"	-08° 28' 40"	263° 11' 10"	20° 52' 52"
12/10/2026	18:38	07° 14' 35"	249° 27' 17"	-08° 43' 29"	263° 12' 15"	20° 53' 16"
12/10/2026	18:39	07° 01' 11"	249° 29' 09"	-08° 58' 18"	263° 13' 21"	20° 53' 40"

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Bahagian Ukur Geodetik



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Menara UMSKAL, W.P. Labuan
[5°16'43" U, 115°10'25" T, 40 m]
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Bulan Terbenam : 19:14:00			12/10/2026	Matahari Terbenam : 18:07:00		
Umur Hilal : 43j 24m				Ijtimak : 23:50 (2026-10-10)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
12/10/2026	18:40	06° 47' 48"	249° 30' 59"	-09° 13' 06"	263° 14' 26"	20° 54' 03"
12/10/2026	18:41	06° 34' 26"	249° 32' 48"	-09° 27' 54"	263° 15' 31"	20° 54' 27"
12/10/2026	18:42	06° 21' 04"	249° 34' 36"	-09° 42' 41"	263° 16' 35"	20° 54' 51"
12/10/2026	18:43	06° 07' 42"	249° 36' 23"	-09° 57' 28"	263° 17' 39"	20° 55' 15"
12/10/2026	18:44	05° 54' 22"	249° 38' 08"	-10° 12' 15"	263° 18' 42"	20° 55' 39"
12/10/2026	18:45	05° 41' 03"	249° 39' 52"	-10° 27' 02"	263° 19' 45"	20° 56' 03"
12/10/2026	18:46	05° 27' 44"	249° 41' 35"	-10° 41' 48"	263° 20' 48"	20° 56' 27"
12/10/2026	18:47	05° 14' 26"	249° 43' 16"	-10° 56' 35"	263° 21' 50"	20° 56' 51"
12/10/2026	18:48	05° 01' 10"	249° 44' 56"	-11° 11' 22"	263° 22' 52"	20° 57' 15"
12/10/2026	18:49	04° 47' 55"	249° 46' 35"	-11° 26' 08"	263° 23' 53"	20° 57' 39"
12/10/2026	18:50	04° 34' 41"	249° 48' 13"	-11° 40' 55"	263° 24' 54"	20° 58' 04"
12/10/2026	18:51	04° 21' 28"	249° 49' 50"	-11° 55' 41"	263° 25' 55"	20° 58' 28"
12/10/2026	18:52	04° 08' 18"	249° 51' 25"	-12° 10' 28"	263° 26' 55"	20° 58' 52"
12/10/2026	18:53	03° 55' 09"	249° 52' 59"	-12° 25' 15"	263° 27' 55"	20° 59' 17"
12/10/2026	18:54	03° 42' 02"	249° 54' 32"	-12° 40' 02"	263° 28' 54"	20° 59' 41"
12/10/2026	18:55	03° 28' 57"	249° 56' 04"	-12° 54' 49"	263° 29' 53"	21° 00' 06"
12/10/2026	18:56	03° 15' 55"	249° 57' 35"	-13° 09' 36"	263° 30' 51"	21° 00' 30"
12/10/2026	18:57	03° 02' 56"	249° 59' 04"	-13° 24' 23"	263° 31' 49"	21° 00' 55"
12/10/2026	18:58	02° 50' 00"	250° 00' 32"	-13° 39' 10"	263° 32' 47"	21° 01' 19"
12/10/2026	18:59	02° 37' 07"	250° 01' 59"	-13° 53' 57"	263° 33' 44"	21° 01' 44"
12/10/2026	19:00	02° 24' 19"	250° 03' 25"	-14° 08' 45"	263° 34' 41"	21° 02' 09"
12/10/2026	19:01	02° 11' 34"	250° 04' 49"	-14° 23' 32"	263° 35' 38"	21° 02' 34"
12/10/2026	19:02	01° 58' 55"	250° 06' 12"	-14° 38' 20"	263° 36' 34"	21° 02' 58"
12/10/2026	19:03	01° 46' 21"	250° 07' 35"	-14° 53' 07"	263° 37' 30"	21° 03' 23"
12/10/2026	19:04	01° 33' 53"	250° 08' 56"	-15° 07' 55"	263° 38' 25"	21° 03' 48"
12/10/2026	19:05	01° 21' 32"	250° 10' 15"	-15° 22' 43"	263° 39' 20"	21° 04' 13"
12/10/2026	19:06	01° 09' 19"	250° 11' 34"	-15° 37' 31"	263° 40' 14"	21° 04' 38"
12/10/2026	19:07	00° 57' 13"	250° 12' 51"	-15° 52' 19"	263° 41' 08"	21° 05' 03"

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