



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 : 21:14:00			19/05/2026	Matahari Terbenam : 18:28:00		
Umur Hilal : 65j 13m				Ijtimak : 04:01 (2026-5-17)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
19/05/2026	17:28	46° 10' 00"	305° 43' 58"	13° 04' 26"	289° 08' 42"	35° 59' 03"
19/05/2026	17:29	45° 58' 17"	305° 36' 22"	12° 50' 24"	289° 08' 58"	35° 59' 26"
19/05/2026	17:30	45° 46' 32"	305° 28' 51"	12° 36' 22"	289° 09' 15"	35° 59' 48"
19/05/2026	17:31	45° 34' 47"	305° 21' 25"	12° 22' 20"	289° 09' 34"	36° 00' 10"
19/05/2026	17:32	45° 23' 00"	305° 14' 04"	12° 08' 18"	289° 09' 54"	36° 00' 33"
19/05/2026	17:33	45° 11' 13"	305° 06' 49"	11° 54' 17"	289° 10' 15"	36° 00' 55"
19/05/2026	17:34	44° 59' 24"	304° 59' 38"	11° 40' 16"	289° 10' 37"	36° 01' 18"
19/05/2026	17:35	44° 47' 34"	304° 52' 32"	11° 26' 15"	289° 11' 01"	36° 01' 40"
19/05/2026	17:36	44° 35' 44"	304° 45' 31"	11° 12' 14"	289° 11' 26"	36° 02' 03"
19/05/2026	17:37	44° 23' 52"	304° 38' 35"	10° 58' 14"	289° 11' 52"	36° 02' 25"
19/05/2026	17:38	44° 11' 59"	304° 31' 44"	10° 44' 14"	289° 12' 19"	36° 02' 48"
19/05/2026	17:39	44° 00' 06"	304° 24' 57"	10° 30' 14"	289° 12' 48"	36° 03' 10"
19/05/2026	17:40	43° 48' 11"	304° 18' 15"	10° 16' 14"	289° 13' 17"	36° 03' 33"
19/05/2026	17:41	43° 36' 16"	304° 11' 38"	10° 02' 15"	289° 13' 48"	36° 03' 56"
19/05/2026	17:42	43° 24' 20"	304° 05' 05"	09° 48' 16"	289° 14' 20"	36° 04' 19"
19/05/2026	17:43	43° 12' 22"	303° 58' 37"	09° 34' 18"	289° 14' 54"	36° 04' 42"
19/05/2026	17:44	43° 00' 24"	303° 52' 13"	09° 20' 20"	289° 15' 28"	36° 05' 04"
19/05/2026	17:45	42° 48' 25"	303° 45' 54"	09° 06' 22"	289° 16' 04"	36° 05' 27"
19/05/2026	17:46	42° 36' 25"	303° 39' 38"	08° 52' 24"	289° 16' 41"	36° 05' 50"
19/05/2026	17:47	42° 24' 25"	303° 33' 28"	08° 38' 27"	289° 17' 20"	36° 06' 13"
19/05/2026	17:48	42° 12' 23"	303° 27' 21"	08° 24' 31"	289° 17' 59"	36° 06' 36"
19/05/2026	17:49	42° 00' 21"	303° 21' 19"	08° 10' 35"	289° 18' 40"	36° 06' 59"
19/05/2026	17:50	41° 48' 18"	303° 15' 21"	07° 56' 39"	289° 19' 22"	36° 07' 23"
19/05/2026	17:51	41° 36' 14"	303° 09' 27"	07° 42' 44"	289° 20' 05"	36° 07' 46"
19/05/2026	17:52	41° 24' 09"	303° 03' 37"	07° 28' 50"	289° 20' 49"	36° 08' 09"
19/05/2026	17:53	41° 12' 04"	302° 57' 51"	07° 14' 57"	289° 21' 35"	36° 08' 32"
19/05/2026	17:54	40° 59' 58"	302° 52' 10"	07° 01' 04"	289° 22' 22"	36° 08' 56"
19/05/2026	17:55	40° 47' 51"	302° 46' 32"	06° 47' 11"	289° 23' 10"	36° 09' 19"
19/05/2026	17:56	40° 35' 43"	302° 40' 58"	06° 33' 20"	289° 23' 59"	36° 09' 42"
19/05/2026	17:57	40° 23' 35"	302° 35' 28"	06° 19' 29"	289° 24' 49"	36° 10' 06"
19/05/2026	17:58	40° 11' 25"	302° 30' 02"	06° 05' 40"	289° 25' 41"	36° 10' 29"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 21:14:00			19/05/2026	Matahari Terbenam : 18:28:00		
Umur Hilal : 65j 13m				Ijtimak : 04:01 (2026-5-17)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
19/05/2026	17:59	39° 59' 16"	302° 24' 40"	05° 51' 51"	289° 26' 34"	36° 10' 53"
19/05/2026	18:00	39° 47' 05"	302° 19' 21"	05° 38' 04"	289° 27' 28"	36° 11' 17"
19/05/2026	18:01	39° 34' 54"	302° 14' 06"	05° 24' 17"	289° 28' 23"	36° 11' 40"
19/05/2026	18:02	39° 22' 42"	302° 08' 55"	05° 10' 32"	289° 29' 20"	36° 12' 04"
19/05/2026	18:03	39° 10' 30"	302° 03' 48"	04° 56' 49"	289° 30' 17"	36° 12' 28"
19/05/2026	18:04	38° 58' 16"	301° 58' 44"	04° 43' 07"	289° 31' 16"	36° 12' 52"
19/05/2026	18:05	38° 46' 03"	301° 53' 44"	04° 29' 26"	289° 32' 16"	36° 13' 15"
19/05/2026	18:06	38° 33' 48"	301° 48' 47"	04° 15' 48"	289° 33' 18"	36° 13' 39"
19/05/2026	18:07	38° 21' 33"	301° 43' 54"	04° 02' 11"	289° 34' 20"	36° 14' 03"
19/05/2026	18:08	38° 09' 17"	301° 39' 04"	03° 48' 37"	289° 35' 24"	36° 14' 27"
19/05/2026	18:09	37° 57' 01"	301° 34' 18"	03° 35' 05"	289° 36' 29"	36° 14' 51"
19/05/2026	18:10	37° 44' 44"	301° 29' 35"	03° 21' 36"	289° 37' 35"	36° 15' 15"
19/05/2026	18:11	37° 32' 27"	301° 24' 56"	03° 08' 09"	289° 38' 43"	36° 15' 40"
19/05/2026	18:12	37° 20' 09"	301° 20' 20"	02° 54' 47"	289° 39' 51"	36° 16' 04"
19/05/2026	18:13	37° 07' 50"	301° 15' 47"	02° 41' 27"	289° 41' 01"	36° 16' 28"
19/05/2026	18:14	36° 55' 31"	301° 11' 18"	02° 28' 13"	289° 42' 12"	36° 16' 52"
19/05/2026	18:15	36° 43' 11"	301° 06' 52"	02° 15' 02"	289° 43' 25"	36° 17' 17"
19/05/2026	18:16	36° 30' 51"	301° 02' 29"	02° 01' 57"	289° 44' 38"	36° 17' 41"
19/05/2026	18:17	36° 18' 31"	300° 58' 09"	01° 48' 58"	289° 45' 53"	36° 18' 05"
19/05/2026	18:18	36° 06' 09"	300° 53' 52"	01° 36' 05"	289° 47' 09"	36° 18' 30"
19/05/2026	18:19	35° 53' 47"	300° 49' 39"	01° 23' 20"	289° 48' 26"	36° 18' 54"
19/05/2026	18:20	35° 41' 25"	300° 45' 28"	01° 10' 42"	289° 49' 45"	36° 19' 19"
19/05/2026	18:21	35° 29' 02"	300° 41' 21"	00° 58' 14"	289° 51' 05"	36° 19' 44"
19/05/2026	18:22	35° 16' 39"	300° 37' 17"	00° 45' 55"	289° 52' 25"	36° 20' 08"
19/05/2026	18:23	35° 04' 15"	300° 33' 16"	00° 33' 45"	289° 53' 48"	36° 20' 33"
19/05/2026	18:24	34° 51' 51"	300° 29' 17"	00° 21' 46"	289° 55' 11"	36° 20' 58"
19/05/2026	18:25	34° 39' 26"	300° 25' 22"	00° 09' 56"	289° 56' 36"	36° 21' 23"
19/05/2026	18:26	34° 27' 01"	300° 21' 30"	-00° 01' 46"	289° 58' 02"	36° 21' 48"
19/05/2026	18:27	34° 14' 36"	300° 17' 40"	-00° 13' 24"	289° 59' 29"	36° 22' 13"
19/05/2026	18:28	34° 02' 10"	300° 13' 54"	-00° 25' 04"	290° 00' 57"	36° 22' 38"
19/05/2026	18:29	33° 49' 43"	300° 10' 10"	-00° 36' 56"	290° 02' 27"	36° 23' 03"

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Umur Hilal : 65j 13m				Ijtimak : 04:01 (2026-5-17)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
19/05/2026	18:30	33° 37' 16"	300° 06' 29"	-00° 49' 13"	290° 03' 58"	36° 23' 28"
19/05/2026	18:31	33° 24' 49"	300° 02' 51"	-01° 02' 13"	290° 05' 30"	36° 23' 53"
19/05/2026	18:32	33° 12' 21"	299° 59' 16"	-01° 16' 13"	290° 07' 04"	36° 24' 18"
19/05/2026	18:33	32° 59' 53"	299° 55' 44"	-01° 31' 29"	290° 08' 39"	36° 24' 44"
19/05/2026	18:34	32° 47' 24"	299° 52' 14"	-01° 48' 06"	290° 10' 15"	36° 25' 09"
19/05/2026	18:35	32° 34' 56"	299° 48' 47"	-02° 05' 55"	290° 11' 52"	36° 25' 34"
19/05/2026	18:36	32° 22' 26"	299° 45' 23"	-02° 24' 37"	290° 13' 31"	36° 26' 00"
19/05/2026	18:37	32° 09' 56"	299° 42' 01"	-02° 43' 45"	290° 15' 11"	36° 26' 25"
19/05/2026	18:38	31° 57' 26"	299° 38' 42"	-03° 02' 52"	290° 16' 52"	36° 26' 51"
19/05/2026	18:39	31° 44' 56"	299° 35' 26"	-03° 21' 39"	290° 18' 34"	36° 27' 16"
19/05/2026	18:40	31° 32' 25"	299° 32' 12"	-03° 39' 53"	290° 20' 18"	36° 27' 42"
19/05/2026	18:41	31° 19' 54"	299° 29' 01"	-03° 57' 30"	290° 22' 03"	36° 28' 08"
19/05/2026	18:42	31° 07' 22"	299° 25' 52"	-04° 14' 31"	290° 23' 50"	36° 28' 33"
19/05/2026	18:43	30° 54' 51"	299° 22' 46"	-04° 31' 00"	290° 25' 37"	36° 28' 59"
19/05/2026	18:44	30° 42' 18"	299° 19' 43"	-04° 47' 04"	290° 27' 27"	36° 29' 25"
19/05/2026	18:45	30° 29' 46"	299° 16' 42"	-05° 05' 28"	290° 29' 17"	36° 29' 51"
19/05/2026	18:46	30° 17' 13"	299° 13' 43"	-05° 17' 17"	290° 31' 09"	36° 30' 17"
19/05/2026	18:47	30° 04' 40"	299° 10' 47"	-05° 32' 30"	290° 33' 02"	36° 30' 43"
19/05/2026	18:48	29° 52' 06"	299° 07' 53"	-05° 47' 19"	290° 34' 56"	36° 31' 09"
19/05/2026	18:49	29° 39' 32"	299° 05' 02"	-06° 01' 56"	290° 36' 52"	36° 31' 35"
19/05/2026	18:50	29° 26' 58"	299° 02' 13"	-06° 16' 24"	290° 38' 49"	36° 32' 01"
19/05/2026	18:51	29° 14' 24"	298° 59' 27"	-06° 30' 46"	290° 40' 47"	36° 32' 28"
19/05/2026	18:52	29° 01' 49"	298° 56' 43"	-06° 45' 01"	290° 42' 47"	36° 32' 54"
19/05/2026	18:53	28° 49' 14"	298° 54' 01"	-06° 59' 12"	290° 44' 48"	36° 33' 20"
19/05/2026	18:54	28° 36' 39"	298° 51' 21"	-07° 13' 20"	290° 46' 50"	36° 33' 47"
19/05/2026	18:55	28° 24' 04"	298° 48' 44"	-07° 27' 25"	290° 48' 54"	36° 34' 13"
19/05/2026	18:56	28° 11' 28"	298° 46' 09"	-07° 41' 27"	290° 51' 00"	36° 34' 40"
19/05/2026	18:57	27° 58' 52"	298° 43' 37"	-07° 55' 27"	290° 53' 06"	36° 35' 06"
19/05/2026	18:58	27° 46' 16"	298° 41' 07"	-08° 09' 26"	290° 55' 14"	36° 35' 33"
19/05/2026	18:59	27° 33' 39"	298° 38' 39"	-08° 23' 24"	290° 57' 24"	36° 36' 00"
19/05/2026	19:00	27° 21' 02"	298° 36' 13"	-08° 37' 20"	290° 59' 34"	36° 36' 27"

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Menara UMSKAL, W.P. Labuan
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Bulan Terbenam : 21:14:00			19/05/2026	Matahari Terbenam : 18:28:00		
Umur Hilal : 65j 13m				Ijtimak : 04:01 (2026-5-17)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
19/05/2026	19:01	27° 08' 25"	298° 33' 49"	-08° 51' 15"	291° 01' 47"	36° 36' 53"
19/05/2026	19:02	26° 55' 48"	298° 31' 28"	-09° 05' 10"	291° 04' 00"	36° 37' 20"
19/05/2026	19:03	26° 43' 10"	298° 29' 09"	-09° 19' 04"	291° 06' 15"	36° 37' 47"
19/05/2026	19:04	26° 30' 33"	298° 26' 51"	-09° 32' 57"	291° 08' 32"	36° 38' 14"
19/05/2026	19:05	26° 17' 55"	298° 24' 37"	-09° 46' 50"	291° 10' 50"	36° 38' 41"
19/05/2026	19:06	26° 05' 17"	298° 22' 24"	-10° 00' 42"	291° 13' 09"	36° 39' 08"
19/05/2026	19:07	25° 52' 38"	298° 20' 13"	-10° 14' 34"	291° 15' 30"	36° 39' 36"
19/05/2026	19:08	25° 40' 00"	298° 18' 05"	-10° 28' 26"	291° 17' 52"	36° 40' 03"
19/05/2026	19:09	25° 27' 21"	298° 15' 58"	-10° 42' 17"	291° 20' 16"	36° 40' 30"
19/05/2026	19:10	25° 14' 42"	298° 13' 54"	-10° 56' 08"	291° 22' 42"	36° 40' 57"
19/05/2026	19:11	25° 02' 03"	298° 11' 51"	-11° 09' 59"	291° 25' 08"	36° 41' 25"
19/05/2026	19:12	24° 49' 24"	298° 09' 51"	-11° 23' 49"	291° 27' 37"	36° 41' 52"
19/05/2026	19:13	24° 36' 44"	298° 07' 53"	-11° 37' 39"	291° 30' 06"	36° 42' 20"
19/05/2026	19:14	24° 24' 04"	298° 05' 57"	-11° 51' 29"	291° 32' 37"	36° 42' 47"
19/05/2026	19:15	24° 11' 25"	298° 04' 02"	-12° 05' 19"	291° 35' 10"	36° 43' 15"
19/05/2026	19:16	23° 58' 45"	298° 02' 10"	-12° 19' 09"	291° 37' 45"	36° 43' 43"
19/05/2026	19:17	23° 46' 04"	298° 00' 20"	-12° 32' 58"	291° 40' 20"	36° 44' 10"
19/05/2026	19:18	23° 33' 24"	297° 58' 32"	-12° 46' 47"	291° 42' 58"	36° 44' 38"
19/05/2026	19:19	23° 20' 44"	297° 56' 45"	-13° 00' 36"	291° 45' 37"	36° 45' 06"
19/05/2026	19:20	23° 08' 03"	297° 55' 01"	-13° 14' 25"	291° 48' 17"	36° 45' 34"
19/05/2026	19:21	22° 55' 22"	297° 53' 19"	-13° 28' 13"	291° 50' 59"	36° 46' 02"
19/05/2026	19:22	22° 42' 41"	297° 51' 38"	-13° 42' 01"	291° 53' 43"	36° 46' 30"
19/05/2026	19:23	22° 30' 00"	297° 50' 00"	-13° 55' 50"	291° 56' 28"	36° 46' 58"
19/05/2026	19:24	22° 17' 19"	297° 48' 23"	-14° 09' 37"	291° 59' 15"	36° 47' 26"
19/05/2026	19:25	22° 04' 38"	297° 46' 48"	-14° 23' 25"	292° 02' 03"	36° 47' 55"
19/05/2026	19:26	21° 51' 56"	297° 45' 15"	-14° 37' 12"	292° 04' 53"	36° 48' 23"
19/05/2026	19:27	21° 39' 15"	297° 43' 44"	-14° 51' 00"	292° 07' 45"	36° 48' 51"
19/05/2026	19:28	21° 26' 33"	297° 42' 15"	-15° 04' 47"	292° 10' 38"	36° 49' 20"

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