



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 : 18:59:00			17/05/2026	Matahari Terbenam : 18:28:00		
Umur Hilal : 14j 59m				Ijtimak : 04:01 (2026-5-17)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/05/2026	17:28	18° 40' 08"	295° 42' 12"	13° 02' 46"	288° 41' 47"	08° 47' 24"
17/05/2026	17:29	18° 27' 13"	295° 41' 27"	12° 48' 42"	288° 42' 04"	08° 47' 45"
17/05/2026	17:30	18° 14' 18"	295° 40' 44"	12° 34' 38"	288° 42' 23"	08° 48' 05"
17/05/2026	17:31	18° 01' 23"	295° 40' 03"	12° 20' 34"	288° 42' 44"	08° 48' 26"
17/05/2026	17:32	17° 48' 28"	295° 39' 23"	12° 06' 30"	288° 43' 05"	08° 48' 47"
17/05/2026	17:33	17° 35' 32"	295° 38' 45"	11° 52' 26"	288° 43' 28"	08° 49' 07"
17/05/2026	17:34	17° 22' 37"	295° 38' 08"	11° 38' 23"	288° 43' 52"	08° 49' 28"
17/05/2026	17:35	17° 09' 42"	295° 37' 33"	11° 24' 20"	288° 44' 17"	08° 49' 49"
17/05/2026	17:36	16° 56' 47"	295° 37' 00"	11° 10' 17"	288° 44' 43"	08° 50' 10"
17/05/2026	17:37	16° 43' 53"	295° 36' 28"	10° 56' 14"	288° 45' 11"	08° 50' 31"
17/05/2026	17:38	16° 30' 58"	295° 35' 57"	10° 42' 12"	288° 45' 39"	08° 50' 52"
17/05/2026	17:39	16° 18' 03"	295° 35' 29"	10° 28' 10"	288° 46' 09"	08° 51' 13"
17/05/2026	17:40	16° 05' 08"	295° 35' 01"	10° 14' 08"	288° 46' 40"	08° 51' 34"
17/05/2026	17:41	15° 52' 14"	295° 34' 36"	10° 00' 07"	288° 47' 13"	08° 51' 55"
17/05/2026	17:42	15° 39' 19"	295° 34' 11"	09° 46' 05"	288° 47' 46"	08° 52' 17"
17/05/2026	17:43	15° 26' 25"	295° 33' 49"	09° 32' 05"	288° 48' 21"	08° 52' 38"
17/05/2026	17:44	15° 13' 31"	295° 33' 28"	09° 18' 04"	288° 48' 57"	08° 52' 59"
17/05/2026	17:45	15° 00' 36"	295° 33' 08"	09° 04' 04"	288° 49' 34"	08° 53' 20"
17/05/2026	17:46	14° 47' 42"	295° 32' 50"	08° 50' 05"	288° 50' 12"	08° 53' 42"
17/05/2026	17:47	14° 34' 48"	295° 32' 33"	08° 36' 06"	288° 50' 52"	08° 54' 03"
17/05/2026	17:48	14° 21' 55"	295° 32' 18"	08° 22' 07"	288° 51' 33"	08° 54' 25"
17/05/2026	17:49	14° 09' 01"	295° 32' 05"	08° 08' 09"	288° 52' 15"	08° 54' 46"
17/05/2026	17:50	13° 56' 07"	295° 31' 52"	07° 54' 11"	288° 52' 58"	08° 55' 08"
17/05/2026	17:51	13° 43' 14"	295° 31' 42"	07° 40' 14"	288° 53' 42"	08° 55' 30"
17/05/2026	17:52	13° 30' 21"	295° 31' 33"	07° 26' 18"	288° 54' 27"	08° 55' 52"
17/05/2026	17:53	13° 17' 28"	295° 31' 25"	07° 12' 22"	288° 55' 14"	08° 56' 13"
17/05/2026	17:54	13° 04' 35"	295° 31' 19"	06° 58' 27"	288° 56' 02"	08° 56' 35"
17/05/2026	17:55	12° 51' 42"	295° 31' 14"	06° 44' 33"	288° 56' 51"	08° 56' 57"
17/05/2026	17:56	12° 38' 49"	295° 31' 11"	06° 30' 39"	288° 57' 41"	08° 57' 19"
17/05/2026	17:57	12° 25' 57"	295° 31' 09"	06° 16' 47"	288° 58' 33"	08° 57' 41"
17/05/2026	17:58	12° 13' 05"	295° 31' 08"	06° 02' 55"	288° 59' 25"	08° 58' 03"

Sumber : Perisian AIMS JUPEM



DATA RUKYAH MATAHARI DAN BULAN
Menara UMSKAL, W.P. Labuan
[5°16'43" U, 115°10'25" T, 40 m]
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Bulan Terbenam : 18:59:00			17/05/2026	Matahari Terbenam : 18:28:00		
Umur Hilal : 14j 59m				Ijtimak : 04:01 (2026-5-17)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/05/2026	17:59	12° 00' 13"	295° 31' 10"	05° 49' 04"	289° 00' 19"	08° 58' 25"
17/05/2026	18:00	11° 47' 21"	295° 31' 12"	05° 35' 15"	289° 01' 14"	08° 58' 48"
17/05/2026	18:01	11° 34' 30"	295° 31' 16"	05° 21' 26"	289° 02' 10"	08° 59' 10"
17/05/2026	18:02	11° 21' 38"	295° 31' 21"	05° 07' 39"	289° 03' 07"	08° 59' 32"
17/05/2026	18:03	11° 08' 47"	295° 31' 28"	04° 53' 54"	289° 04' 06"	08° 59' 54"
17/05/2026	18:04	10° 55' 57"	295° 31' 37"	04° 40' 10"	289° 05' 06"	09° 00' 17"
17/05/2026	18:05	10° 43' 06"	295° 31' 46"	04° 26' 28"	289° 06' 07"	09° 00' 39"
17/05/2026	18:06	10° 30' 16"	295° 31' 57"	04° 12' 47"	289° 07' 09"	09° 01' 02"
17/05/2026	18:07	10° 17' 26"	295° 32' 10"	03° 59' 09"	289° 08' 12"	09° 01' 25"
17/05/2026	18:08	10° 04' 36"	295° 32' 24"	03° 45' 33"	289° 09' 16"	09° 01' 47"
17/05/2026	18:09	09° 51' 47"	295° 32' 39"	03° 31' 59"	289° 10' 22"	09° 02' 10"
17/05/2026	18:10	09° 38' 58"	295° 32' 56"	03° 18' 29"	289° 11' 29"	09° 02' 33"
17/05/2026	18:11	09° 26' 10"	295° 33' 14"	03° 05' 01"	289° 12' 37"	09° 02' 55"
17/05/2026	18:12	09° 13' 21"	295° 33' 34"	02° 51' 37"	289° 13' 46"	09° 03' 18"
17/05/2026	18:13	09° 00' 34"	295° 33' 55"	02° 38' 17"	289° 14' 57"	09° 03' 41"
17/05/2026	18:14	08° 47' 46"	295° 34' 18"	02° 25' 01"	289° 16' 09"	09° 04' 04"
17/05/2026	18:15	08° 34' 59"	295° 34' 41"	02° 11' 49"	289° 17' 21"	09° 04' 27"
17/05/2026	18:16	08° 22' 13"	295° 35' 07"	01° 58' 44"	289° 18' 36"	09° 04' 51"
17/05/2026	18:17	08° 09' 27"	295° 35' 33"	01° 45' 44"	289° 19' 51"	09° 05' 14"
17/05/2026	18:18	07° 56' 41"	295° 36' 01"	01° 32' 51"	289° 21' 07"	09° 05' 37"
17/05/2026	18:19	07° 43' 56"	295° 36' 31"	01° 20' 05"	289° 22' 25"	09° 06' 00"
17/05/2026	18:20	07° 31' 12"	295° 37' 02"	01° 07' 28"	289° 23' 44"	09° 06' 24"
17/05/2026	18:21	07° 18' 28"	295° 37' 34"	00° 55' 00"	289° 25' 04"	09° 06' 47"
17/05/2026	18:22	07° 05' 45"	295° 38' 08"	00° 42' 41"	289° 26' 26"	09° 07' 11"
17/05/2026	18:23	06° 53' 03"	295° 38' 43"	00° 30' 32"	289° 27' 48"	09° 07' 34"
17/05/2026	18:24	06° 40' 21"	295° 39' 19"	00° 18' 34"	289° 29' 12"	09° 07' 58"
17/05/2026	18:25	06° 27' 40"	295° 39' 57"	00° 06' 44"	289° 30' 37"	09° 08' 21"
17/05/2026	18:26	06° 15' 00"	295° 40' 36"	-00° 04' 58"	289° 32' 03"	09° 08' 45"
17/05/2026	18:27	06° 02' 21"	295° 41' 17"	-00° 16' 38"	289° 33' 31"	09° 09' 09"
17/05/2026	18:28	05° 49' 42"	295° 41' 59"	-00° 28' 22"	289° 34' 59"	09° 09' 33"
17/05/2026	18:29	05° 37' 05"	295° 42' 42"	-00° 40' 21"	289° 36' 29"	09° 09' 57"

Sumber : Perisian AIMS JUPEM



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Umur Hilal : 14j 59m				Ijtimak : 04:01 (2026-5-17)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/05/2026	18:30	05° 24' 29"	295° 43' 27"	-00° 52' 51"	289° 38' 01"	09° 10' 21"
17/05/2026	18:31	05° 11' 54"	295° 44' 13"	-01° 06' 09"	289° 39' 33"	09° 10' 45"
17/05/2026	18:32	04° 59' 20"	295° 45' 00"	-01° 20' 33"	289° 41' 07"	09° 11' 09"
17/05/2026	18:33	04° 46' 47"	295° 45' 49"	-01° 36' 15"	289° 42' 42"	09° 11' 33"
17/05/2026	18:34	04° 34' 16"	295° 46' 40"	-01° 53' 17"	289° 44' 18"	09° 11' 57"
17/05/2026	18:35	04° 21' 47"	295° 47' 31"	-02° 11' 28"	289° 45' 55"	09° 12' 21"
17/05/2026	18:36	04° 09' 19"	295° 48' 24"	-02° 30' 24"	289° 47' 34"	09° 12' 46"
17/05/2026	18:37	03° 56' 53"	295° 49' 19"	-02° 49' 37"	289° 49' 14"	09° 13' 10"
17/05/2026	18:38	03° 44' 29"	295° 50' 15"	-03° 08' 43"	289° 50' 55"	09° 13' 35"
17/05/2026	18:39	03° 32' 07"	295° 51' 12"	-03° 27' 23"	289° 52' 38"	09° 13' 59"
17/05/2026	18:40	03° 19' 48"	295° 52' 10"	-03° 45' 29"	289° 54' 22"	09° 14' 24"
17/05/2026	18:41	03° 07' 31"	295° 53' 10"	-04° 02' 58"	289° 56' 07"	09° 14' 48"
17/05/2026	18:42	02° 55' 17"	295° 54' 12"	-04° 19' 51"	289° 57' 53"	09° 15' 13"
17/05/2026	18:43	02° 43' 07"	295° 55' 14"	-04° 36' 14"	289° 59' 41"	09° 15' 38"
17/05/2026	18:44	02° 31' 00"	295° 56' 18"	-04° 52' 16"	290° 01' 30"	09° 16' 03"
17/05/2026	18:45	02° 18' 57"	295° 57' 24"	-05° 09' 05"	290° 03' 20"	09° 16' 28"
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17/05/2026	18:48	01° 43' 15"	296° 00' 49"	-05° 52' 16"	290° 08' 59"	09° 17' 43"
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17/05/2026	18:52	00° 57' 03"	296° 05' 41"	-06° 49' 59"	290° 16' 49"	09° 19' 24"
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17/05/2026	18:54	00° 34' 43"	296° 08' 16"	-07° 18' 20"	290° 20' 52"	09° 20' 15"
17/05/2026	18:55	00° 23' 45"	296° 09' 35"	-07° 32' 26"	290° 22' 55"	09° 20' 41"
17/05/2026	18:56	00° 12' 56"	296° 10' 56"	-07° 46' 30"	290° 25' 00"	09° 21' 06"
17/05/2026	18:57	00° 02' 14"	296° 12' 18"	-08° 00' 33"	290° 27' 06"	09° 21' 32"
17/05/2026	18:58	-00° 08' 24"	296° 13' 42"	-08° 14' 33"	290° 29' 14"	09° 21' 58"
17/05/2026	18:59	-00° 19' 00"	296° 15' 07"	-08° 28' 33"	290° 31' 23"	09° 22' 23"
17/05/2026	19:00	-00° 29' 42"	296° 16' 33"	-08° 42' 31"	290° 33' 33"	09° 22' 49"

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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 : 18:59:00			17/05/2026	Matahari Terbenam : 18:28:00		
Umur Hilal : 14j 59m				Ijtimak : 04:01 (2026-5-17)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
17/05/2026	19:01	-00° 40' 38"	296° 18' 01"	-08° 56' 29"	290° 35' 45"	09° 23' 15"
17/05/2026	19:02	-00° 51' 58"	296° 19' 30"	-09° 10' 26"	290° 37' 58"	09° 23' 41"
17/05/2026	19:03	-01° 03' 57"	296° 21' 01"	-09° 24' 22"	290° 40' 13"	09° 24' 07"
17/05/2026	19:04	-01° 16' 49"	296° 22' 33"	-09° 38' 17"	290° 42' 29"	09° 24' 34"
17/05/2026	19:05	-01° 30' 43"	296° 24' 07"	-09° 52' 12"	290° 44' 46"	09° 25' 00"
17/05/2026	19:06	-01° 45' 44"	296° 25' 41"	-10° 06' 07"	290° 47' 05"	09° 25' 26"
17/05/2026	19:07	-02° 01' 47"	296° 27' 18"	-10° 20' 01"	290° 49' 26"	09° 25' 53"
17/05/2026	19:08	-02° 18' 38"	296° 28' 55"	-10° 33' 55"	290° 51' 47"	09° 26' 19"
17/05/2026	19:09	-02° 35' 58"	296° 30' 35"	-10° 47' 49"	290° 54' 10"	09° 26' 46"
17/05/2026	19:10	-02° 53' 26"	296° 32' 15"	-11° 01' 43"	290° 56' 35"	09° 27' 12"
17/05/2026	19:11	-03° 10' 43"	296° 33' 57"	-11° 15' 36"	290° 59' 01"	09° 27' 39"
17/05/2026	19:12	-03° 27' 38"	296° 35' 41"	-11° 29' 29"	291° 01' 29"	09° 28' 05"
17/05/2026	19:13	-03° 44' 05"	296° 37' 26"	-11° 43' 21"	291° 03' 58"	09° 28' 32"
17/05/2026	19:14	-04° 00' 00"	296° 39' 12"	-11° 57' 14"	291° 06' 28"	09° 28' 59"
17/05/2026	19:15	-04° 15' 26"	296° 41' 00"	-12° 11' 06"	291° 09' 00"	09° 29' 26"
17/05/2026	19:16	-04° 30' 26"	296° 42' 49"	-12° 24' 58"	291° 11' 34"	09° 29' 53"
17/05/2026	19:17	-04° 45' 03"	296° 44' 40"	-12° 38' 50"	291° 14' 09"	09° 30' 20"
17/05/2026	19:18	-04° 59' 43"	296° 46' 32"	-12° 52' 42"	291° 16' 45"	09° 30' 47"
17/05/2026	19:19	-05° 12' 08"	296° 48' 26"	-13° 06' 33"	291° 19' 23"	09° 31' 14"
17/05/2026	19:20	-05° 26' 30"	296° 50' 21"	-13° 20' 24"	291° 22' 03"	09° 31' 42"
17/05/2026	19:21	-05° 40' 05"	296° 52' 18"	-13° 34' 15"	291° 24' 44"	09° 32' 09"
17/05/2026	19:22	-05° 53' 27"	296° 54' 16"	-13° 48' 06"	291° 27' 27"	09° 32' 36"
17/05/2026	19:23	-06° 06' 41"	296° 56' 15"	-14° 01' 57"	291° 30' 11"	09° 33' 04"
17/05/2026	19:24	-06° 19' 47"	296° 58' 16"	-14° 15' 47"	291° 32' 57"	09° 33' 31"
17/05/2026	19:25	-06° 32' 48"	297° 00' 19"	-14° 29' 37"	291° 35' 45"	09° 33' 59"
17/05/2026	19:26	-06° 45' 44"	297° 02' 23"	-14° 43' 27"	291° 38' 34"	09° 34' 26"
17/05/2026	19:27	-06° 58' 37"	297° 04' 28"	-14° 57' 17"	291° 41' 24"	09° 34' 54"
17/05/2026	19:28	-07° 11' 27"	297° 06' 35"	-15° 11' 07"	291° 44' 17"	09° 35' 22"

Sumber : Perisian AIMS JUPEM