



**DATA RUKYAH MATAHARI DAN BULAN**  
**Menara UMSKAL, W.P. Labuan**  
**[ 5°16'43" U, 115°10'25" T, 40 m ]**  
**Terbias**  
**Delta T 74.5 saat**

Bulan Terbenam : 20:00:00			29/04/2025	Matahari Terbenam : 18:26:00		
Umur Hilal : 40j 29m				Ijtimak : 03:31 (2025-4-28)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
29/04/2025	17:26	32° 25' 23"	296° 40' 17"	13° 36' 57"	283° 46' 24"	22° 13' 52"
29/04/2025	17:27	32° 12' 27"	296° 37' 36"	13° 22' 30"	283° 46' 56"	22° 14' 17"
29/04/2025	17:28	31° 59' 31"	296° 34' 57"	13° 08' 04"	283° 47' 30"	22° 14' 42"
29/04/2025	17:29	31° 46' 35"	296° 32' 20"	12° 53' 39"	283° 48' 04"	22° 15' 06"
29/04/2025	17:30	31° 33' 39"	296° 29' 46"	12° 39' 13"	283° 48' 40"	22° 15' 31"
29/04/2025	17:31	31° 20' 42"	296° 27' 14"	12° 24' 48"	283° 49' 16"	22° 15' 56"
29/04/2025	17:32	31° 07' 46"	296° 24' 45"	12° 10' 22"	283° 49' 53"	22° 16' 20"
29/04/2025	17:33	30° 54' 49"	296° 22' 17"	11° 55' 57"	283° 50' 31"	22° 16' 45"
29/04/2025	17:34	30° 41' 52"	296° 19' 52"	11° 41' 33"	283° 51' 10"	22° 17' 10"
29/04/2025	17:35	30° 28' 54"	296° 17' 30"	11° 27' 08"	283° 51' 50"	22° 17' 35"
29/04/2025	17:36	30° 15' 57"	296° 15' 09"	11° 12' 44"	283° 52' 31"	22° 18' 00"
29/04/2025	17:37	30° 02' 59"	296° 12' 51"	10° 58' 20"	283° 53' 13"	22° 18' 25"
29/04/2025	17:38	29° 50' 01"	296° 10' 35"	10° 43' 56"	283° 53' 56"	22° 18' 50"
29/04/2025	17:39	29° 37' 03"	296° 08' 21"	10° 29' 33"	283° 54' 39"	22° 19' 15"
29/04/2025	17:40	29° 24' 05"	296° 06' 09"	10° 15' 10"	283° 55' 24"	22° 19' 40"
29/04/2025	17:41	29° 11' 07"	296° 04' 00"	10° 00' 47"	283° 56' 09"	22° 20' 06"
29/04/2025	17:42	28° 58' 08"	296° 01' 53"	09° 46' 25"	283° 56' 55"	22° 20' 31"
29/04/2025	17:43	28° 45' 10"	295° 59' 47"	09° 32' 02"	283° 57' 42"	22° 20' 56"
29/04/2025	17:44	28° 32' 11"	295° 57' 44"	09° 17' 41"	283° 58' 31"	22° 21' 21"
29/04/2025	17:45	28° 19' 12"	295° 55' 43"	09° 03' 20"	283° 59' 20"	22° 21' 47"
29/04/2025	17:46	28° 06' 13"	295° 53' 44"	08° 48' 59"	284° 00' 09"	22° 22' 12"
29/04/2025	17:47	27° 53' 14"	295° 51' 47"	08° 34' 38"	284° 01' 00"	22° 22' 38"
29/04/2025	17:48	27° 40' 14"	295° 49' 52"	08° 20' 19"	284° 01' 52"	22° 23' 03"
29/04/2025	17:49	27° 27' 15"	295° 48' 00"	08° 05' 59"	284° 02' 45"	22° 23' 29"
29/04/2025	17:50	27° 14' 15"	295° 46' 09"	07° 51' 41"	284° 03' 38"	22° 23' 54"
29/04/2025	17:51	27° 01' 16"	295° 44' 20"	07° 37' 23"	284° 04' 32"	22° 24' 20"
29/04/2025	17:52	26° 48' 16"	295° 42' 33"	07° 23' 05"	284° 05' 28"	22° 24' 46"
29/04/2025	17:53	26° 35' 16"	295° 40' 48"	07° 08' 48"	284° 06' 24"	22° 25' 12"
29/04/2025	17:54	26° 22' 16"	295° 39' 05"	06° 54' 32"	284° 07' 21"	22° 25' 37"
29/04/2025	17:55	26° 09' 16"	295° 37' 24"	06° 40' 17"	284° 08' 19"	22° 26' 03"
29/04/2025	17:56	25° 56' 16"	295° 35' 45"	06° 26' 03"	284° 09' 18"	22° 26' 29"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 20:00:00			29/04/2025	Matahari Terbenam : 18:26:00		
Umur Hilal : 40j 29m				Ijtimak : 03:31 (2025-4-28)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
29/04/2025	17:57	25° 43' 15"	295° 34' 08"	06° 11' 49"	284° 10' 18"	22° 26' 55"
29/04/2025	17:58	25° 30' 15"	295° 32' 33"	05° 57' 37"	284° 11' 19"	22° 27' 21"
29/04/2025	17:59	25° 17' 14"	295° 31' 00"	05° 43' 26"	284° 12' 20"	22° 27' 47"
29/04/2025	18:00	25° 04' 14"	295° 29' 28"	05° 29' 15"	284° 13' 23"	22° 28' 13"
29/04/2025	18:01	24° 51' 13"	295° 27' 59"	05° 15' 07"	284° 14' 26"	22° 28' 39"
29/04/2025	18:02	24° 38' 12"	295° 26' 31"	05° 00' 59"	284° 15' 31"	22° 29' 06"
29/04/2025	18:03	24° 25' 12"	295° 25' 05"	04° 46' 53"	284° 16' 36"	22° 29' 32"
29/04/2025	18:04	24° 12' 11"	295° 23' 41"	04° 32' 49"	284° 17' 42"	22° 29' 58"
29/04/2025	18:05	23° 59' 10"	295° 22' 19"	04° 18' 47"	284° 18' 49"	22° 30' 24"
29/04/2025	18:06	23° 46' 09"	295° 20' 58"	04° 04' 47"	284° 19' 57"	22° 30' 51"
29/04/2025	18:07	23° 33' 08"	295° 19' 40"	03° 50' 49"	284° 21' 06"	22° 31' 17"
29/04/2025	18:08	23° 20' 07"	295° 18' 23"	03° 36' 54"	284° 22' 16"	22° 31' 44"
29/04/2025	18:09	23° 07' 06"	295° 17' 08"	03° 23' 01"	284° 23' 27"	22° 32' 10"
29/04/2025	18:10	22° 54' 04"	295° 15' 54"	03° 09' 12"	284° 24' 39"	22° 32' 37"
29/04/2025	18:11	22° 41' 03"	295° 14' 43"	02° 55' 26"	284° 25' 51"	22° 33' 04"
29/04/2025	18:12	22° 28' 02"	295° 13' 33"	02° 41' 44"	284° 27' 05"	22° 33' 30"
29/04/2025	18:13	22° 15' 01"	295° 12' 25"	02° 28' 06"	284° 28' 20"	22° 33' 57"
29/04/2025	18:14	22° 01' 59"	295° 11' 19"	02° 14' 33"	284° 29' 35"	22° 34' 24"
29/04/2025	18:15	21° 48' 58"	295° 10' 14"	02° 01' 06"	284° 30' 51"	22° 34' 51"
29/04/2025	18:16	21° 35' 57"	295° 09' 11"	01° 47' 45"	284° 32' 09"	22° 35' 18"
29/04/2025	18:17	21° 22' 56"	295° 08' 10"	01° 34' 31"	284° 33' 27"	22° 35' 45"
29/04/2025	18:18	21° 09' 54"	295° 07' 10"	01° 21' 24"	284° 34' 46"	22° 36' 12"
29/04/2025	18:19	20° 56' 53"	295° 06' 12"	01° 08' 27"	284° 36' 06"	22° 36' 39"
29/04/2025	18:20	20° 43' 51"	295° 05' 16"	00° 55' 38"	284° 37' 27"	22° 37' 06"
29/04/2025	18:21	20° 30' 50"	295° 04' 21"	00° 43' 00"	284° 38' 49"	22° 37' 33"
29/04/2025	18:22	20° 17' 49"	295° 03' 28"	00° 30' 32"	284° 40' 12"	22° 38' 00"
29/04/2025	18:23	20° 04' 47"	295° 02' 37"	00° 18' 15"	284° 41' 36"	22° 38' 27"
29/04/2025	18:24	19° 51' 46"	295° 01' 48"	00° 06' 07"	284° 43' 01"	22° 38' 55"
29/04/2025	18:25	19° 38' 45"	295° 00' 59"	-00° 05' 53"	284° 44' 27"	22° 39' 22"
29/04/2025	18:26	19° 25' 44"	295° 00' 13"	-00° 17' 51"	284° 45' 54"	22° 39' 50"
29/04/2025	18:27	19° 12' 42"	294° 59' 28"	-00° 29' 55"	284° 47' 22"	22° 40' 17"

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Umur Hilal : 40j 29m				Ijtimak : 03:31 (2025-4-28)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
29/04/2025	18:28	18° 59' 41"	294° 58' 45"	-00° 42' 17"	284° 48' 50"	22° 40' 45"
29/04/2025	18:29	18° 46' 40"	294° 58' 03"	-00° 55' 14"	284° 50' 20"	22° 41' 12"
29/04/2025	18:30	18° 33' 39"	294° 57' 23"	-01° 09' 05"	284° 51' 51"	22° 41' 40"
29/04/2025	18:31	18° 20' 38"	294° 56' 45"	-01° 24' 09"	284° 53' 22"	22° 42' 07"
29/04/2025	18:32	18° 07' 37"	294° 56' 08"	-01° 40' 37"	284° 54' 55"	22° 42' 35"
29/04/2025	18:33	17° 54' 36"	294° 55' 33"	-01° 58' 27"	284° 56' 29"	22° 43' 03"
29/04/2025	18:34	17° 41' 35"	294° 54' 59"	-02° 17' 24"	284° 58' 03"	22° 43' 31"
29/04/2025	18:35	17° 28' 34"	294° 54' 27"	-02° 37' 00"	284° 59' 39"	22° 43' 59"
29/04/2025	18:36	17° 15' 33"	294° 53' 56"	-02° 56' 44"	285° 01' 16"	22° 44' 27"
29/04/2025	18:37	17° 02' 33"	294° 53' 27"	-03° 16' 12"	285° 02' 53"	22° 44' 55"
29/04/2025	18:38	16° 49' 32"	294° 52' 59"	-03° 35' 09"	285° 04' 32"	22° 45' 23"
29/04/2025	18:39	16° 36' 31"	294° 52' 33"	-03° 53' 27"	285° 06' 12"	22° 45' 51"
29/04/2025	18:40	16° 23' 31"	294° 52' 08"	-04° 11' 07"	285° 07' 52"	22° 46' 19"
29/04/2025	18:41	16° 10' 30"	294° 51' 45"	-04° 28' 11"	285° 09' 34"	22° 46' 47"
29/04/2025	18:42	15° 57' 30"	294° 51' 24"	-04° 44' 48"	285° 11' 17"	22° 47' 16"
29/04/2025	18:43	15° 44' 30"	294° 51' 04"	-05° 01' 38"	285° 13' 00"	22° 47' 44"
29/04/2025	18:44	15° 31' 30"	294° 50' 45"	-05° 15' 58"	285° 14' 45"	22° 48' 12"
29/04/2025	18:45	15° 18' 30"	294° 50' 28"	-05° 31' 43"	285° 16' 31"	22° 48' 41"
29/04/2025	18:46	15° 05' 30"	294° 50' 12"	-05° 47' 00"	285° 18' 18"	22° 49' 09"
29/04/2025	18:47	14° 52' 30"	294° 49' 58"	-06° 02' 04"	285° 20' 06"	22° 49' 38"
29/04/2025	18:48	14° 39' 31"	294° 49' 46"	-06° 16' 58"	285° 21' 55"	22° 50' 07"
29/04/2025	18:49	14° 26' 31"	294° 49' 34"	-06° 31' 45"	285° 23' 45"	22° 50' 35"
29/04/2025	18:50	14° 13' 32"	294° 49' 25"	-06° 46' 27"	285° 25' 36"	22° 51' 04"
29/04/2025	18:51	14° 00' 33"	294° 49' 16"	-07° 01' 04"	285° 27' 28"	22° 51' 33"
29/04/2025	18:52	13° 47' 34"	294° 49' 09"	-07° 15' 37"	285° 29' 21"	22° 52' 02"
29/04/2025	18:53	13° 34' 35"	294° 49' 04"	-07° 30' 07"	285° 31' 15"	22° 52' 31"
29/04/2025	18:54	13° 21' 36"	294° 49' 00"	-07° 44' 35"	285° 33' 11"	22° 53' 00"
29/04/2025	18:55	13° 08' 38"	294° 48' 58"	-07° 59' 01"	285° 35' 07"	22° 53' 29"
29/04/2025	18:56	12° 55' 40"	294° 48' 57"	-08° 13' 26"	285° 37' 05"	22° 53' 58"
29/04/2025	18:57	12° 42' 41"	294° 48' 57"	-08° 27' 49"	285° 39' 03"	22° 54' 27"
29/04/2025	18:58	12° 29' 44"	294° 48' 59"	-08° 42' 11"	285° 41' 03"	22° 54' 56"

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Bulan Terbenam : 20:00:00			29/04/2025	Matahari Terbenam : 18:26:00		
Umur Hilal : 40j 29m				Ijtimak : 03:31 (2025-4-28)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
29/04/2025	18:59	12° 16' 46"	294° 49' 02"	-08° 56' 33"	285° 43' 04"	22° 55' 25"
29/04/2025	19:00	12° 03' 48"	294° 49' 07"	-09° 10' 53"	285° 45' 06"	22° 55' 55"
29/04/2025	19:01	11° 50' 51"	294° 49' 13"	-09° 25' 13"	285° 47' 09"	22° 56' 24"
29/04/2025	19:02	11° 37' 54"	294° 49' 20"	-09° 39' 33"	285° 49' 13"	22° 56' 53"
29/04/2025	19:03	11° 24' 57"	294° 49' 29"	-09° 53' 52"	285° 51' 19"	22° 57' 23"
29/04/2025	19:04	11° 12' 01"	294° 49' 40"	-10° 08' 11"	285° 53' 25"	22° 57' 52"
29/04/2025	19:05	10° 59' 04"	294° 49' 51"	-10° 22' 29"	285° 55' 33"	22° 58' 22"
29/04/2025	19:06	10° 46' 08"	294° 50' 04"	-10° 36' 47"	285° 57' 42"	22° 58' 52"
29/04/2025	19:07	10° 33' 13"	294° 50' 19"	-10° 51' 05"	285° 59' 52"	22° 59' 21"
29/04/2025	19:08	10° 20' 17"	294° 50' 35"	-11° 05' 23"	286° 02' 03"	22° 59' 51"
29/04/2025	19:09	10° 07' 22"	294° 50' 52"	-11° 19' 40"	286° 04' 15"	23° 00' 21"
29/04/2025	19:10	09° 54' 28"	294° 51' 11"	-11° 33' 58"	286° 06' 29"	23° 00' 51"
29/04/2025	19:11	09° 41' 33"	294° 51' 31"	-11° 48' 15"	286° 08' 43"	23° 01' 21"
29/04/2025	19:12	09° 28' 39"	294° 51' 52"	-12° 02' 32"	286° 10' 59"	23° 01' 51"
29/04/2025	19:13	09° 15' 46"	294° 52' 15"	-12° 16' 49"	286° 13' 17"	23° 02' 21"
29/04/2025	19:14	09° 02' 53"	294° 52' 39"	-12° 31' 05"	286° 15' 35"	23° 02' 51"
29/04/2025	19:15	08° 50' 00"	294° 53' 05"	-12° 45' 22"	286° 17' 55"	23° 03' 21"
29/04/2025	19:16	08° 37' 07"	294° 53' 32"	-12° 59' 39"	286° 20' 15"	23° 03' 51"
29/04/2025	19:17	08° 24' 16"	294° 54' 00"	-13° 13' 55"	286° 22' 37"	23° 04' 22"
29/04/2025	19:18	08° 11' 24"	294° 54' 30"	-13° 28' 11"	286° 25' 01"	23° 04' 52"
29/04/2025	19:19	07° 58' 33"	294° 55' 01"	-13° 42' 27"	286° 27' 25"	23° 05' 22"
29/04/2025	19:20	07° 45' 43"	294° 55' 34"	-13° 56' 43"	286° 29' 51"	23° 05' 53"
29/04/2025	19:21	07° 32' 53"	294° 56' 08"	-14° 10' 59"	286° 32' 18"	23° 06' 23"
29/04/2025	19:22	07° 20' 04"	294° 56' 43"	-14° 25' 15"	286° 34' 47"	23° 06' 54"
29/04/2025	19:23	07° 07' 16"	294° 57' 19"	-14° 39' 31"	286° 37' 17"	23° 07' 25"
29/04/2025	19:24	06° 54' 28"	294° 57' 57"	-14° 53' 46"	286° 39' 48"	23° 07' 55"
29/04/2025	19:25	06° 41' 41"	294° 58' 37"	-15° 08' 02"	286° 42' 20"	23° 08' 26"
29/04/2025	19:26	06° 28' 55"	294° 59' 17"	-15° 22' 17"	286° 44' 54"	23° 08' 57"

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