



JABATAN UKUR DAN PEMETAAN MALAYSIA (JUPEM)
Bahagian Ukur Geodetik



DATA RUKYAH MATAHARI DAN BULAN
PICC, Putrajaya
[2°53'40" U, 101°40'36" T, 80 m]
Terbias
Delta T 75.4 saat

Bulan Terbenam : 21:32:00			15/08/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 67j 55m				Ijtimak : 01:37 (2026-8-13)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
15/08/2026	18:25	44° 21' 35"	265° 06' 03"	13° 34' 22"	283° 40' 48"	34° 40' 34"
15/08/2026	18:26	44° 06' 56"	265° 07' 38"	13° 19' 53"	283° 40' 43"	34° 40' 56"
15/08/2026	18:27	43° 52' 16"	265° 09' 13"	13° 05' 24"	283° 40' 38"	34° 41' 18"
15/08/2026	18:28	43° 37' 37"	265° 10' 47"	12° 50' 55"	283° 40' 34"	34° 41' 40"
15/08/2026	18:29	43° 22' 57"	265° 12' 20"	12° 36' 27"	283° 40' 30"	34° 42' 03"
15/08/2026	18:30	43° 08' 17"	265° 13' 52"	12° 21' 58"	283° 40' 28"	34° 42' 25"
15/08/2026	18:31	42° 53' 38"	265° 15' 23"	12° 07' 30"	283° 40' 27"	34° 42' 48"
15/08/2026	18:32	42° 38' 58"	265° 16' 54"	11° 53' 02"	283° 40' 27"	34° 43' 10"
15/08/2026	18:33	42° 24' 19"	265° 18' 23"	11° 38' 34"	283° 40' 28"	34° 43' 32"
15/08/2026	18:34	42° 09' 39"	265° 19' 52"	11° 24' 06"	283° 40' 29"	34° 43' 55"
15/08/2026	18:35	41° 55' 00"	265° 21' 20"	11° 09' 38"	283° 40' 32"	34° 44' 17"
15/08/2026	18:36	41° 40' 21"	265° 22' 47"	10° 55' 11"	283° 40' 35"	34° 44' 40"
15/08/2026	18:37	41° 25' 41"	265° 24' 13"	10° 40' 44"	283° 40' 40"	34° 45' 03"
15/08/2026	18:38	41° 11' 02"	265° 25' 39"	10° 26' 17"	283° 40' 45"	34° 45' 25"
15/08/2026	18:39	40° 56' 23"	265° 27' 03"	10° 11' 50"	283° 40' 51"	34° 45' 48"
15/08/2026	18:40	40° 41' 43"	265° 28' 27"	09° 57' 24"	283° 40' 59"	34° 46' 11"
15/08/2026	18:41	40° 27' 04"	265° 29' 50"	09° 42' 58"	283° 41' 07"	34° 46' 33"
15/08/2026	18:42	40° 12' 25"	265° 31' 13"	09° 28' 33"	283° 41' 16"	34° 46' 56"
15/08/2026	18:43	39° 57' 46"	265° 32' 35"	09° 14' 07"	283° 41' 26"	34° 47' 19"
15/08/2026	18:44	39° 43' 07"	265° 33' 56"	08° 59' 42"	283° 41' 37"	34° 47' 42"
15/08/2026	18:45	39° 28' 28"	265° 35' 16"	08° 45' 18"	283° 41' 49"	34° 48' 05"
15/08/2026	18:46	39° 13' 48"	265° 36' 36"	08° 30' 54"	283° 42' 01"	34° 48' 28"
15/08/2026	18:47	38° 59' 09"	265° 37' 55"	08° 16' 30"	283° 42' 15"	34° 48' 51"
15/08/2026	18:48	38° 44' 30"	265° 39' 13"	08° 02' 07"	283° 42' 29"	34° 49' 14"
15/08/2026	18:49	38° 29' 51"	265° 40' 31"	07° 47' 45"	283° 42' 45"	34° 49' 37"
15/08/2026	18:50	38° 15' 13"	265° 41' 47"	07° 33' 23"	283° 43' 01"	34° 50' 00"
15/08/2026	18:51	38° 00' 34"	265° 43' 04"	07° 19' 02"	283° 43' 19"	34° 50' 24"
15/08/2026	18:52	37° 45' 55"	265° 44' 19"	07° 04' 41"	283° 43' 37"	34° 50' 47"
15/08/2026	18:53	37° 31' 16"	265° 45' 34"	06° 50' 21"	283° 43' 56"	34° 51' 10"
15/08/2026	18:54	37° 16' 37"	265° 46' 49"	06° 36' 02"	283° 44' 16"	34° 51' 33"
15/08/2026	18:55	37° 01' 58"	265° 48' 03"	06° 21' 44"	283° 44' 37"	34° 51' 57"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 21:32:00			15/08/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 67j 55m				Ijtimak : 01:37 (2026-8-13)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
15/08/2026	18:56	36° 47' 20"	265° 49' 16"	06° 07' 26"	283° 44' 59"	34° 52' 20"
15/08/2026	18:57	36° 32' 41"	265° 50' 28"	05° 53' 10"	283° 45' 21"	34° 52' 44"
15/08/2026	18:58	36° 18' 03"	265° 51' 40"	05° 38' 55"	283° 45' 45"	34° 53' 07"
15/08/2026	18:59	36° 03' 24"	265° 52' 52"	05° 24' 41"	283° 46' 09"	34° 53' 31"
15/08/2026	19:00	35° 48' 45"	265° 54' 03"	05° 10' 28"	283° 46' 35"	34° 53' 54"
15/08/2026	19:01	35° 34' 07"	265° 55' 13"	04° 56' 17"	283° 47' 01"	34° 54' 18"
15/08/2026	19:02	35° 19' 29"	265° 56' 23"	04° 42' 07"	283° 47' 28"	34° 54' 42"
15/08/2026	19:03	35° 04' 50"	265° 57' 32"	04° 27' 59"	283° 47' 57"	34° 55' 05"
15/08/2026	19:04	34° 50' 12"	265° 58' 40"	04° 13' 53"	283° 48' 26"	34° 55' 29"
15/08/2026	19:05	34° 35' 34"	265° 59' 49"	03° 59' 49"	283° 48' 56"	34° 55' 53"
15/08/2026	19:06	34° 20' 55"	266° 00' 56"	03° 45' 48"	283° 49' 27"	34° 56' 17"
15/08/2026	19:07	34° 06' 17"	266° 02' 03"	03° 31' 49"	283° 49' 58"	34° 56' 41"
15/08/2026	19:08	33° 51' 39"	266° 03' 10"	03° 17' 53"	283° 50' 31"	34° 57' 05"
15/08/2026	19:09	33° 37' 01"	266° 04' 16"	03° 04' 00"	283° 51' 05"	34° 57' 29"
15/08/2026	19:10	33° 22' 23"	266° 05' 21"	02° 50' 11"	283° 51' 39"	34° 57' 53"
15/08/2026	19:11	33° 07' 45"	266° 06' 26"	02° 36' 26"	283° 52' 14"	34° 58' 17"
15/08/2026	19:12	32° 53' 07"	266° 07' 31"	02° 22' 45"	283° 52' 51"	34° 58' 41"
15/08/2026	19:13	32° 38' 29"	266° 08' 35"	02° 09' 10"	283° 53' 28"	34° 59' 05"
15/08/2026	19:14	32° 23' 51"	266° 09' 38"	01° 55' 40"	283° 54' 06"	34° 59' 29"
15/08/2026	19:15	32° 09' 13"	266° 10' 41"	01° 42' 17"	283° 54' 45"	34° 59' 54"
15/08/2026	19:16	31° 54' 35"	266° 11' 44"	01° 29' 01"	283° 55' 25"	35° 00' 18"
15/08/2026	19:17	31° 39' 58"	266° 12' 46"	01° 15' 54"	283° 56' 06"	35° 00' 42"
15/08/2026	19:18	31° 25' 20"	266° 13' 48"	01° 02' 55"	283° 56' 48"	35° 01' 07"
15/08/2026	19:19	31° 10' 42"	266° 14' 49"	00° 50' 06"	283° 57' 30"	35° 01' 31"
15/08/2026	19:20	30° 56' 05"	266° 15' 50"	00° 37' 28"	283° 58' 14"	35° 01' 56"
15/08/2026	19:21	30° 41' 27"	266° 16' 50"	00° 25' 00"	283° 58' 58"	35° 02' 20"
15/08/2026	19:22	30° 26' 50"	266° 17' 50"	00° 12' 43"	283° 59' 44"	35° 02' 45"
15/08/2026	19:23	30° 12' 13"	266° 18' 49"	00° 00' 35"	284° 00' 30"	35° 03' 09"
15/08/2026	19:24	29° 57' 35"	266° 19' 48"	-00° 11' 29"	284° 01' 17"	35° 03' 34"
15/08/2026	19:25	29° 42' 58"	266° 20' 47"	-00° 23' 33"	284° 02' 06"	35° 03' 59"
15/08/2026	19:26	29° 28' 21"	266° 21' 45"	-00° 35' 49"	284° 02' 55"	35° 04' 23"

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Bulan Terbenam : 21:32:00			15/08/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 67j 55m				Ijtimak : 01:37 (2026-8-13)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
15/08/2026	19:27	29° 13' 44"	266° 22' 43"	-00° 48' 30"	284° 03' 45"	35° 04' 48"
15/08/2026	19:28	28° 59' 07"	266° 23' 41"	-01° 01' 56"	284° 04' 36"	35° 05' 13"
15/08/2026	19:29	28° 44' 30"	266° 24' 38"	-01° 16' 27"	284° 05' 28"	35° 05' 38"
15/08/2026	19:30	28° 29' 53"	266° 25' 34"	-01° 32' 19"	284° 06' 20"	35° 06' 03"
15/08/2026	19:31	28° 15' 16"	266° 26' 30"	-01° 49' 37"	284° 07' 14"	35° 06' 28"
15/08/2026	19:32	28° 00' 39"	266° 27' 26"	-02° 08' 13"	284° 08' 09"	35° 06' 53"
15/08/2026	19:33	27° 46' 02"	266° 28' 22"	-02° 27' 42"	284° 09' 05"	35° 07' 18"
15/08/2026	19:34	27° 31' 25"	266° 29' 17"	-02° 47' 33"	284° 10' 01"	35° 07' 43"
15/08/2026	19:35	27° 16' 49"	266° 30' 11"	-03° 07' 20"	284° 10' 59"	35° 08' 08"
15/08/2026	19:36	27° 02' 12"	266° 31' 06"	-03° 26' 41"	284° 11' 57"	35° 08' 34"
15/08/2026	19:37	26° 47' 36"	266° 32' 00"	-03° 45' 24"	284° 12' 57"	35° 08' 59"
15/08/2026	19:38	26° 32' 59"	266° 32' 53"	-04° 03' 29"	284° 13' 57"	35° 09' 24"
15/08/2026	19:39	26° 18' 23"	266° 33' 46"	-04° 20' 55"	284° 14' 58"	35° 09' 50"
15/08/2026	19:40	26° 03' 47"	266° 34' 39"	-04° 37' 50"	284° 16' 01"	35° 10' 15"
15/08/2026	19:41	25° 49' 10"	266° 35' 32"	-04° 54' 25"	284° 17' 04"	35° 10' 41"
15/08/2026	19:42	25° 34' 34"	266° 36' 24"	-05° 12' 50"	284° 18' 08"	35° 11' 06"
15/08/2026	19:43	25° 19' 58"	266° 37' 16"	-05° 25' 31"	284° 19' 13"	35° 11' 32"
15/08/2026	19:44	25° 05' 22"	266° 38' 07"	-05° 41' 02"	284° 20' 20"	35° 11' 57"
15/08/2026	19:45	24° 50' 46"	266° 38' 58"	-05° 56' 18"	284° 21' 27"	35° 12' 23"
15/08/2026	19:46	24° 36' 10"	266° 39' 49"	-06° 11' 22"	284° 22' 35"	35° 12' 49"
15/08/2026	19:47	24° 21' 34"	266° 40' 40"	-06° 26' 19"	284° 23' 44"	35° 13' 15"
15/08/2026	19:48	24° 06' 59"	266° 41' 30"	-06° 41' 09"	284° 24' 54"	35° 13' 40"
15/08/2026	19:49	23° 52' 23"	266° 42' 20"	-06° 55' 55"	284° 26' 05"	35° 14' 06"
15/08/2026	19:50	23° 37' 47"	266° 43' 09"	-07° 10' 36"	284° 27' 17"	35° 14' 32"
15/08/2026	19:51	23° 23' 12"	266° 43' 59"	-07° 25' 14"	284° 28' 31"	35° 14' 58"
15/08/2026	19:52	23° 08' 36"	266° 44' 47"	-07° 39' 50"	284° 29' 45"	35° 15' 24"
15/08/2026	19:53	22° 54' 01"	266° 45' 36"	-07° 54' 24"	284° 31' 00"	35° 15' 50"
15/08/2026	19:54	22° 39' 26"	266° 46' 24"	-08° 08' 56"	284° 32' 16"	35° 16' 16"
15/08/2026	19:55	22° 24' 51"	266° 47' 12"	-08° 23' 27"	284° 33' 33"	35° 16' 43"
15/08/2026	19:56	22° 10' 15"	266° 48' 00"	-08° 37' 56"	284° 34' 51"	35° 17' 09"
15/08/2026	19:57	21° 55' 40"	266° 48' 47"	-08° 52' 25"	284° 36' 10"	35° 17' 35"

Sumber : Perisian AIMS JUPEM



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PICC, Putrajaya
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Bulan Terbenam : 21:32:00			15/08/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 67j 55m				Ijtimak : 01:37 (2026-8-13)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
15/08/2026	19:58	21° 41' 05"	266° 49' 34"	-09° 06' 53"	284° 37' 31"	35° 18' 01"
15/08/2026	19:59	21° 26' 31"	266° 50' 21"	-09° 21' 21"	284° 38' 52"	35° 18' 28"
15/08/2026	20:00	21° 11' 56"	266° 51' 08"	-09° 35' 48"	284° 40' 14"	35° 18' 54"
15/08/2026	20:01	20° 57' 21"	266° 51' 54"	-09° 50' 15"	284° 41' 38"	35° 19' 21"
15/08/2026	20:02	20° 42' 47"	266° 52' 40"	-10° 04' 41"	284° 43' 02"	35° 19' 47"
15/08/2026	20:03	20° 28' 12"	266° 53' 26"	-10° 19' 07"	284° 44' 27"	35° 20' 14"
15/08/2026	20:04	20° 13' 38"	266° 54' 11"	-10° 33' 33"	284° 45' 54"	35° 20' 40"
15/08/2026	20:05	19° 59' 03"	266° 54' 56"	-10° 47' 59"	284° 47' 21"	35° 21' 07"
15/08/2026	20:06	19° 44' 29"	266° 55' 41"	-11° 02' 24"	284° 48' 50"	35° 21' 34"
15/08/2026	20:07	19° 29' 55"	266° 56' 26"	-11° 16' 50"	284° 50' 20"	35° 22' 00"
15/08/2026	20:08	19° 15' 21"	266° 57' 10"	-11° 31' 15"	284° 51' 51"	35° 22' 27"
15/08/2026	20:09	19° 00' 47"	266° 57' 54"	-11° 45' 40"	284° 53' 23"	35° 22' 54"
15/08/2026	20:10	18° 46' 14"	266° 58' 38"	-12° 00' 05"	284° 54' 56"	35° 23' 21"
15/08/2026	20:11	18° 31' 40"	266° 59' 21"	-12° 14' 30"	284° 56' 30"	35° 23' 48"
15/08/2026	20:12	18° 17' 06"	267° 00' 04"	-12° 28' 55"	284° 58' 05"	35° 24' 15"
15/08/2026	20:13	18° 02' 33"	267° 00' 47"	-12° 43' 20"	284° 59' 41"	35° 24' 42"
15/08/2026	20:14	17° 48' 00"	267° 01' 30"	-12° 57' 45"	285° 01' 19"	35° 25' 09"
15/08/2026	20:15	17° 33' 26"	267° 02' 13"	-13° 12' 09"	285° 02' 57"	35° 25' 36"
15/08/2026	20:16	17° 18' 53"	267° 02' 55"	-13° 26' 34"	285° 04' 37"	35° 26' 04"
15/08/2026	20:17	17° 04' 20"	267° 03' 37"	-13° 40' 59"	285° 06' 18"	35° 26' 31"
15/08/2026	20:18	16° 49' 48"	267° 04' 19"	-13° 55' 23"	285° 08' 00"	35° 26' 58"
15/08/2026	20:19	16° 35' 15"	267° 05' 00"	-14° 09' 48"	285° 09' 43"	35° 27' 26"
15/08/2026	20:20	16° 20' 42"	267° 05' 42"	-14° 24' 12"	285° 11' 27"	35° 27' 53"
15/08/2026	20:21	16° 06' 10"	267° 06' 23"	-14° 38' 37"	285° 13' 13"	35° 28' 21"
15/08/2026	20:22	15° 51' 37"	267° 07' 04"	-14° 53' 01"	285° 14' 59"	35° 28' 48"
15/08/2026	20:23	15° 37' 05"	267° 07' 44"	-15° 07' 26"	285° 16' 47"	35° 29' 16"
15/08/2026	20:24	15° 22' 33"	267° 08' 25"	-15° 21' 50"	285° 18' 36"	35° 29' 43"
15/08/2026	20:25	15° 08' 01"	267° 09' 05"	-15° 36' 14"	285° 20' 26"	35° 30' 11"

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