



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 : 21:31:00			21/01/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 65j 39m				Ijtimak : 03:52 (2026-1-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
21/01/2026	18:25	42° 46' 19"	251° 17' 37"	13° 01' 39"	248° 52' 01"	29° 52' 15"
21/01/2026	18:26	42° 32' 29"	251° 23' 03"	12° 47' 46"	248° 54' 01"	29° 52' 36"
21/01/2026	18:27	42° 18' 38"	251° 28' 26"	12° 33' 52"	248° 55' 59"	29° 52' 57"
21/01/2026	18:28	42° 04' 46"	251° 33' 45"	12° 19' 58"	248° 57' 56"	29° 53' 18"
21/01/2026	18:29	41° 50' 54"	251° 39' 02"	12° 06' 04"	248° 59' 52"	29° 53' 39"
21/01/2026	18:30	41° 37' 02"	251° 44' 15"	11° 52' 10"	249° 01' 45"	29° 54' 00"
21/01/2026	18:31	41° 23' 09"	251° 49' 24"	11° 38' 16"	249° 03' 38"	29° 54' 22"
21/01/2026	18:32	41° 09' 16"	251° 54' 31"	11° 24' 22"	249° 05' 29"	29° 54' 43"
21/01/2026	18:33	40° 55' 22"	251° 59' 35"	11° 10' 29"	249° 07' 18"	29° 55' 04"
21/01/2026	18:34	40° 41' 29"	252° 04' 35"	10° 56' 35"	249° 09' 06"	29° 55' 26"
21/01/2026	18:35	40° 27' 34"	252° 09' 32"	10° 42' 41"	249° 10' 53"	29° 55' 47"
21/01/2026	18:36	40° 13' 40"	252° 14' 27"	10° 28' 47"	249° 12' 38"	29° 56' 08"
21/01/2026	18:37	39° 59' 45"	252° 19' 19"	10° 14' 54"	249° 14' 22"	29° 56' 30"
21/01/2026	18:38	39° 45' 49"	252° 24' 07"	10° 01' 00"	249° 16' 04"	29° 56' 52"
21/01/2026	18:39	39° 31' 54"	252° 28' 53"	09° 47' 07"	249° 17' 45"	29° 57' 13"
21/01/2026	18:40	39° 17' 58"	252° 33' 36"	09° 33' 14"	249° 19' 25"	29° 57' 35"
21/01/2026	18:41	39° 04' 01"	252° 38' 16"	09° 19' 21"	249° 21' 03"	29° 57' 57"
21/01/2026	18:42	38° 50' 05"	252° 42' 53"	09° 05' 28"	249° 22' 40"	29° 58' 18"
21/01/2026	18:43	38° 36' 08"	252° 47' 28"	08° 51' 35"	249° 24' 15"	29° 58' 40"
21/01/2026	18:44	38° 22' 10"	252° 52' 00"	08° 37' 43"	249° 25' 49"	29° 59' 02"
21/01/2026	18:45	38° 08' 13"	252° 56' 29"	08° 23' 51"	249° 27' 22"	29° 59' 24"
21/01/2026	18:46	37° 54' 15"	253° 00' 56"	08° 09' 59"	249° 28' 53"	29° 59' 46"
21/01/2026	18:47	37° 40' 16"	253° 05' 20"	07° 56' 08"	249° 30' 23"	30° 00' 08"
21/01/2026	18:48	37° 26' 18"	253° 09' 42"	07° 42' 16"	249° 31' 52"	30° 00' 30"
21/01/2026	18:49	37° 12' 19"	253° 14' 01"	07° 28' 26"	249° 33' 19"	30° 00' 52"
21/01/2026	18:50	36° 58' 20"	253° 18' 17"	07° 14' 35"	249° 34' 45"	30° 01' 14"
21/01/2026	18:51	36° 44' 20"	253° 22' 32"	07° 00' 46"	249° 36' 09"	30° 01' 36"
21/01/2026	18:52	36° 30' 21"	253° 26' 43"	06° 46' 56"	249° 37' 32"	30° 01' 59"
21/01/2026	18:53	36° 16' 21"	253° 30' 52"	06° 33' 08"	249° 38' 54"	30° 02' 21"
21/01/2026	18:54	36° 02' 20"	253° 34' 59"	06° 19' 20"	249° 40' 15"	30° 02' 43"
21/01/2026	18:55	35° 48' 20"	253° 39' 04"	06° 05' 33"	249° 41' 34"	30° 03' 06"

Sumber : Perisian AIMS JUPEM



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Bulan Terbenam : 21:31:00			21/01/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 65j 39m				Ijtimak : 03:52 (2026-1-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
21/01/2026	18:56	35° 34' 19"	253° 43' 06"	05° 51' 46"	249° 42' 52"	30° 03' 28"
21/01/2026	18:57	35° 20' 18"	253° 47' 06"	05° 38' 01"	249° 44' 08"	30° 03' 51"
21/01/2026	18:58	35° 06' 17"	253° 51' 04"	05° 24' 16"	249° 45' 24"	30° 04' 13"
21/01/2026	18:59	34° 52' 15"	253° 54' 59"	05° 10' 33"	249° 46' 37"	30° 04' 36"
21/01/2026	19:00	34° 38' 14"	253° 58' 53"	04° 56' 51"	249° 47' 50"	30° 04' 58"
21/01/2026	19:01	34° 24' 12"	254° 02' 44"	04° 43' 10"	249° 49' 01"	30° 05' 21"
21/01/2026	19:02	34° 10' 09"	254° 06' 33"	04° 29' 30"	249° 50' 11"	30° 05' 44"
21/01/2026	19:03	33° 56' 07"	254° 10' 20"	04° 15' 53"	249° 51' 20"	30° 06' 07"
21/01/2026	19:04	33° 42' 04"	254° 14' 04"	04° 02' 17"	249° 52' 27"	30° 06' 29"
21/01/2026	19:05	33° 28' 01"	254° 17' 47"	03° 48' 43"	249° 53' 34"	30° 06' 52"
21/01/2026	19:06	33° 13' 58"	254° 21' 27"	03° 35' 11"	249° 54' 38"	30° 07' 15"
21/01/2026	19:07	32° 59' 55"	254° 25' 06"	03° 21' 42"	249° 55' 42"	30° 07' 38"
21/01/2026	19:08	32° 45' 51"	254° 28' 43"	03° 08' 16"	249° 56' 44"	30° 08' 01"
21/01/2026	19:09	32° 31' 48"	254° 32' 17"	02° 54' 52"	249° 57' 45"	30° 08' 24"
21/01/2026	19:10	32° 17' 44"	254° 35' 50"	02° 41' 33"	249° 58' 45"	30° 08' 48"
21/01/2026	19:11	32° 03' 39"	254° 39' 20"	02° 28' 17"	249° 59' 43"	30° 09' 11"
21/01/2026	19:12	31° 49' 35"	254° 42' 49"	02° 15' 06"	250° 00' 41"	30° 09' 34"
21/01/2026	19:13	31° 35' 31"	254° 46' 16"	02° 02' 00"	250° 01' 37"	30° 09' 57"
21/01/2026	19:14	31° 21' 26"	254° 49' 41"	01° 49' 00"	250° 02' 31"	30° 10' 21"
21/01/2026	19:15	31° 07' 21"	254° 53' 04"	01° 36' 06"	250° 03' 25"	30° 10' 44"
21/01/2026	19:16	30° 53' 16"	254° 56' 26"	01° 23' 19"	250° 04' 17"	30° 11' 08"
21/01/2026	19:17	30° 39' 10"	254° 59' 45"	01° 10' 40"	250° 05' 08"	30° 11' 31"
21/01/2026	19:18	30° 25' 05"	255° 03' 03"	00° 58' 09"	250° 05' 57"	30° 11' 55"
21/01/2026	19:19	30° 10' 59"	255° 06' 19"	00° 45' 48"	250° 06' 46"	30° 12' 18"
21/01/2026	19:20	29° 56' 54"	255° 09' 33"	00° 33' 37"	250° 07' 33"	30° 12' 42"
21/01/2026	19:21	29° 42' 48"	255° 12' 45"	00° 21' 36"	250° 08' 19"	30° 13' 06"
21/01/2026	19:22	29° 28' 41"	255° 15' 56"	00° 09' 44"	250° 09' 03"	30° 13' 29"
21/01/2026	19:23	29° 14' 35"	255° 19' 05"	-00° 02' 01"	250° 09' 47"	30° 13' 53"
21/01/2026	19:24	29° 00' 29"	255° 22' 12"	-00° 13' 41"	250° 10' 29"	30° 14' 17"
21/01/2026	19:25	28° 46' 22"	255° 25' 18"	-00° 25' 24"	250° 11' 09"	30° 14' 41"
21/01/2026	19:26	28° 32' 15"	255° 28' 22"	-00° 37' 20"	250° 11' 49"	30° 15' 05"

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Umur Hilal : 65j 39m				Ijtimak : 03:52 (2026-1-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
21/01/2026	19:27	28° 18' 08"	255° 31' 24"	-00° 49' 42"	250° 12' 27"	30° 15' 29"
21/01/2026	19:28	28° 04' 01"	255° 34' 25"	-01° 02' 47"	250° 13' 05"	30° 15' 53"
21/01/2026	19:29	27° 49' 54"	255° 37' 24"	-01° 16' 55"	250° 13' 40"	30° 16' 17"
21/01/2026	19:30	27° 35' 47"	255° 40' 22"	-01° 32' 20"	250° 14' 15"	30° 16' 42"
21/01/2026	19:31	27° 21' 39"	255° 43' 18"	-01° 49' 06"	250° 14' 48"	30° 17' 06"
21/01/2026	19:32	27° 07' 32"	255° 46' 13"	-02° 07' 05"	250° 15' 21"	30° 17' 30"
21/01/2026	19:33	26° 53' 24"	255° 49' 06"	-02° 25' 57"	250° 15' 52"	30° 17' 55"
21/01/2026	19:34	26° 39' 16"	255° 51' 57"	-02° 45' 12"	250° 16' 21"	30° 18' 19"
21/01/2026	19:35	26° 25' 08"	255° 54' 47"	-03° 04' 26"	250° 16' 50"	30° 18' 43"
21/01/2026	19:36	26° 11' 00"	255° 57' 36"	-03° 23' 17"	250° 17' 17"	30° 19' 08"
21/01/2026	19:37	25° 56' 52"	256° 00' 23"	-03° 41' 36"	250° 17' 43"	30° 19' 33"
21/01/2026	19:38	25° 42' 44"	256° 03' 08"	-03° 59' 17"	250° 18' 08"	30° 19' 57"
21/01/2026	19:39	25° 28' 35"	256° 05' 52"	-04° 16' 22"	250° 18' 31"	30° 20' 22"
21/01/2026	19:40	25° 14' 27"	256° 08' 35"	-04° 32' 55"	250° 18' 53"	30° 20' 47"
21/01/2026	19:41	25° 00' 18"	256° 11' 16"	-04° 49' 04"	250° 19' 14"	30° 21' 11"
21/01/2026	19:42	24° 46' 09"	256° 13' 56"	-05° 05' 53"	250° 19' 34"	30° 21' 36"
21/01/2026	19:43	24° 32' 00"	256° 16' 35"	-05° 19' 29"	250° 19' 52"	30° 22' 01"
21/01/2026	19:44	24° 17' 51"	256° 19' 12"	-05° 34' 44"	250° 20' 10"	30° 22' 26"
21/01/2026	19:45	24° 03' 42"	256° 21' 48"	-05° 49' 39"	250° 20' 26"	30° 22' 51"
21/01/2026	19:46	23° 49' 33"	256° 24' 22"	-06° 04' 23"	250° 20' 40"	30° 23' 16"
21/01/2026	19:47	23° 35' 24"	256° 26' 55"	-06° 18' 57"	250° 20' 54"	30° 23' 41"
21/01/2026	19:48	23° 21' 15"	256° 29' 27"	-06° 33' 26"	250° 21' 06"	30° 24' 06"
21/01/2026	19:49	23° 07' 05"	256° 31' 58"	-06° 47' 49"	250° 21' 17"	30° 24' 32"
21/01/2026	19:50	22° 52' 56"	256° 34' 27"	-07° 02' 07"	250° 21' 27"	30° 24' 57"
21/01/2026	19:51	22° 38' 46"	256° 36' 55"	-07° 16' 23"	250° 21' 35"	30° 25' 22"
21/01/2026	19:52	22° 24' 37"	256° 39' 21"	-07° 30' 36"	250° 21' 43"	30° 25' 48"
21/01/2026	19:53	22° 10' 27"	256° 41' 47"	-07° 44' 47"	250° 21' 49"	30° 26' 13"
21/01/2026	19:54	21° 56' 17"	256° 44' 11"	-07° 58' 56"	250° 21' 53"	30° 26' 39"
21/01/2026	19:55	21° 42' 07"	256° 46' 34"	-08° 13' 04"	250° 21' 57"	30° 27' 04"
21/01/2026	19:56	21° 27' 57"	256° 48' 56"	-08° 27' 10"	250° 21' 59"	30° 27' 30"
21/01/2026	19:57	21° 13' 47"	256° 51' 16"	-08° 41' 16"	250° 22' 00"	30° 27' 56"

Sumber : Perisian AIMS JUPEM



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PICC, Putrajaya
[2°53'40" U, 101°40'36" T, 80 m]
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Bulan Terbenam : 21:31:00			21/01/2026	Matahari Terbenam : 19:25:00		
Umur Hilal : 65j 39m				Ijtimak : 03:52 (2026-1-19)		
Tarikh	Waktu	Altitud Bulan	Azimuth Bulan	Altitud MH	Azimuth MH	Jarak Lengkung
21/01/2026	19:58	20° 59' 37"	256° 53' 35"	-08° 55' 21"	250° 22' 00"	30° 28' 21"
21/01/2026	19:59	20° 45' 27"	256° 55' 53"	-09° 09' 26"	250° 21' 58"	30° 28' 47"
21/01/2026	20:00	20° 31' 17"	256° 58' 10"	-09° 23' 30"	250° 21' 55"	30° 29' 13"
21/01/2026	20:01	20° 17' 07"	257° 00' 26"	-09° 37' 34"	250° 21' 51"	30° 29' 39"
21/01/2026	20:02	20° 02' 57"	257° 02' 41"	-09° 51' 37"	250° 21' 46"	30° 30' 05"
21/01/2026	20:03	19° 48' 46"	257° 04' 54"	-10° 05' 40"	250° 21' 39"	30° 30' 31"
21/01/2026	20:04	19° 34' 36"	257° 07' 06"	-10° 19' 44"	250° 21' 31"	30° 30' 57"
21/01/2026	20:05	19° 20' 26"	257° 09' 17"	-10° 33' 46"	250° 21' 22"	30° 31' 23"
21/01/2026	20:06	19° 06' 15"	257° 11' 27"	-10° 47' 49"	250° 21' 11"	30° 31' 49"
21/01/2026	20:07	18° 52' 05"	257° 13' 36"	-11° 01' 52"	250° 20' 59"	30° 32' 15"
21/01/2026	20:08	18° 37' 54"	257° 15' 44"	-11° 15' 55"	250° 20' 46"	30° 32' 42"
21/01/2026	20:09	18° 23' 44"	257° 17' 51"	-11° 29' 57"	250° 20' 32"	30° 33' 08"
21/01/2026	20:10	18° 09' 33"	257° 19' 56"	-11° 44' 00"	250° 20' 16"	30° 33' 34"
21/01/2026	20:11	17° 55' 23"	257° 22' 01"	-11° 58' 03"	250° 19' 59"	30° 34' 01"
21/01/2026	20:12	17° 41' 12"	257° 24' 04"	-12° 12' 05"	250° 19' 41"	30° 34' 27"
21/01/2026	20:13	17° 27' 02"	257° 26' 07"	-12° 26' 08"	250° 19' 21"	30° 34' 54"
21/01/2026	20:14	17° 12' 51"	257° 28' 08"	-12° 40' 11"	250° 19' 00"	30° 35' 20"
21/01/2026	20:15	16° 58' 40"	257° 30' 08"	-12° 54' 13"	250° 18' 38"	30° 35' 47"
21/01/2026	20:16	16° 44' 30"	257° 32' 08"	-13° 08' 16"	250° 18' 14"	30° 36' 14"
21/01/2026	20:17	16° 30' 19"	257° 34' 06"	-13° 22' 19"	250° 17' 49"	30° 36' 41"
21/01/2026	20:18	16° 16' 09"	257° 36' 03"	-13° 36' 21"	250° 17' 23"	30° 37' 08"
21/01/2026	20:19	16° 01' 58"	257° 38' 00"	-13° 50' 24"	250° 16' 55"	30° 37' 34"
21/01/2026	20:20	15° 47' 48"	257° 39' 55"	-14° 04' 27"	250° 16' 26"	30° 38' 01"
21/01/2026	20:21	15° 33' 37"	257° 41' 49"	-14° 18' 30"	250° 15' 56"	30° 38' 28"
21/01/2026	20:22	15° 19' 27"	257° 43' 42"	-14° 32' 32"	250° 15' 24"	30° 38' 56"
21/01/2026	20:23	15° 05' 16"	257° 45' 35"	-14° 46' 35"	250° 14' 51"	30° 39' 23"
21/01/2026	20:24	14° 51' 06"	257° 47' 26"	-15° 00' 38"	250° 14' 17"	30° 39' 50"
21/01/2026	20:25	14° 36' 56"	257° 49' 16"	-15° 14' 41"	250° 13' 41"	30° 40' 17"

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