

MERKURY

Data 2020	0 ^h UT			Data 2020	0 ^h UT					
	P	B ₀	L ₀		P	B ₀	L ₀			
I	1	2.95	-3.77	83.86	II	18	334.67	-9.05	309.72	
	2	2.12	-3.82	88.42		19	334.73	-9.29	316.10	
	3	1.28	-3.86	92.97		20	334.84	-9.52	322.65	
	4	0.45	-3.91	97.51		21	334.97	-9.73	329.36	
	5	359.61	-3.96	102.05		22	335.15	-9.92	336.22	
	6	358.76	-4.01	106.59		23	335.36	-10.08	343.20	
	7	357.92	-4.05	111.12		24	335.60	-10.21	350.29	
	8	357.08	-4.10	115.64		25	335.87	-10.30	357.45	
	9	356.23	-4.15	120.15		26	336.15	-10.36	4.67	
	10	355.39	-4.20	124.66		27	336.45	-10.38	11.90	
	11	354.55	-4.25	129.16		28	336.75	-10.35	19.13	
	12	353.72	-4.30	133.66		29	337.05	-10.30	26.34	
	13	352.89	-4.35	138.15		III	1	337.34	-10.20	33.49
	14	352.06	-4.41	142.63			2	337.61	-10.08	40.56
	15	351.24	-4.46	147.10			3	337.86	-9.93	47.55
	16	350.42	-4.51	151.56			4	338.08	-9.75	54.44
	17	349.62	-4.57	156.02			5	338.27	-9.56	61.22
	18	348.82	-4.63	160.47			6	338.42	-9.35	67.89
	19	348.03	-4.69	164.91			7	338.54	-9.13	74.44
	20	347.26	-4.75	169.34			8	338.62	-8.90	80.88
	21	346.49	-4.81	173.77			9	338.66	-8.67	87.20
	22	345.74	-4.88	178.19			10	338.67	-8.43	93.42
	23	345.00	-4.95	182.61			11	338.64	-8.19	99.52
	24	344.28	-5.02	187.02			12	338.58	-7.96	105.53
	25	343.58	-5.09	191.43		13	338.49	-7.72	111.44	
	26	342.89	-5.17	195.84		14	338.38	-7.49	117.26	
	27	342.22	-5.25	200.25		15	338.23	-7.26	122.99	
	28	341.57	-5.34	204.66		16	338.07	-7.04	128.64	
	29	340.94	-5.43	209.08		17	337.88	-6.82	134.22	
	30	340.34	-5.53	213.51	18	337.67	-6.61	139.73		
	31	339.76	-5.64	217.96	19	337.45	-6.40	145.17		
II	1	339.20	-5.75	222.42	20	337.21	-6.19	150.55		
	2	338.67	-5.86	226.91	21	336.97	-5.99	155.87		
	3	338.17	-5.99	231.43	22	336.71	-5.80	161.14		
	4	337.70	-6.12	235.99	23	336.44	-5.61	166.36		
	5	337.26	-6.27	240.59	24	336.17	-5.43	171.53		
	6	336.85	-6.42	245.25	25	335.89	-5.25	176.65		
	7	336.47	-6.59	249.98	26	335.62	-5.07	181.73		
	8	336.13	-6.76	254.78	27	335.34	-4.90	186.77		
	9	335.82	-6.95	259.68	28	335.06	-4.73	191.77		
	10	335.55	-7.15	264.67	29	334.78	-4.57	196.74		
	11	335.31	-7.36	269.78	30	334.51	-4.41	201.67		
	12	335.10	-7.58	275.02	31	334.24	-4.26	206.56		
	13	334.94	-7.81	280.40	IV	1	333.98	-4.10	211.42	
	14	334.81	-8.05	285.93		2	333.72	-3.95	216.26	
	15	334.72	-8.30	291.62		3	333.47	-3.81	221.06	
	16	334.66	-8.55	297.48		4	333.24	-3.67	225.83	
	17	334.65	-8.80	303.51		5	333.01	-3.53	230.57	

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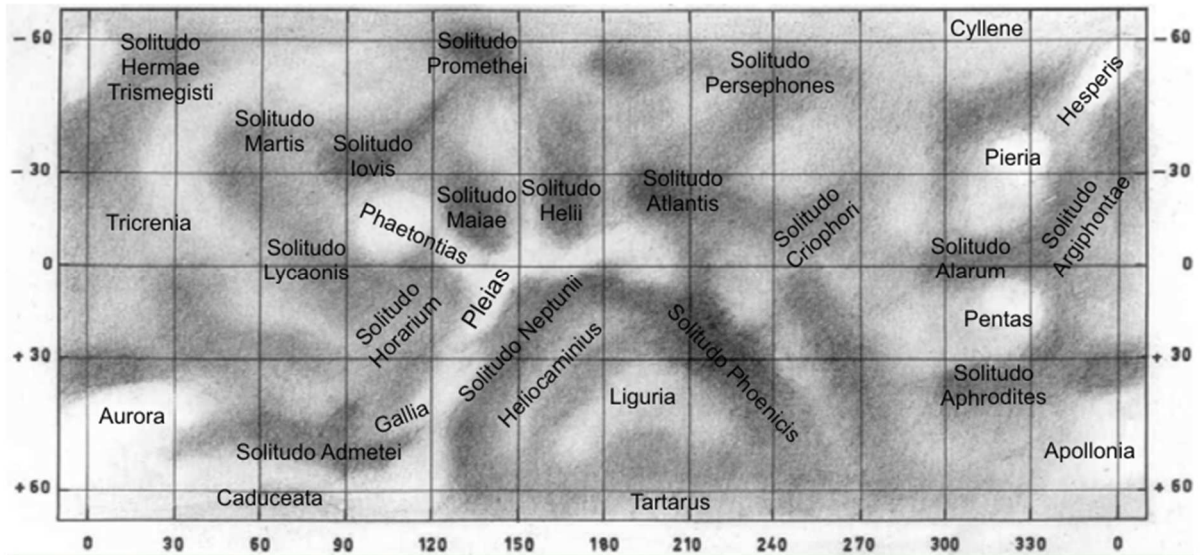
Data 2020	0 ^h UT			Data 2020	0 ^h UT					
	P	B ₀	L ₀		P	B ₀	L ₀			
IV	6	332.79	-3.39	235.29	V	24	351.12	1.73	79.16	
	7	332.59	-3.26	239.97		25	351.93	1.88	83.71	
	8	332.40	-3.13	244.63		26	352.71	2.03	88.32	
	9	332.22	-3.00	249.26		27	353.48	2.18	92.99	
	10	332.06	-2.87	253.87		28	354.22	2.35	97.71	
	11	331.91	-2.75	258.45		29	354.94	2.52	102.48	
	12	331.78	-2.63	263.00		30	355.63	2.69	107.31	
	13	331.68	-2.51	267.52		31	356.29	2.87	112.20	
	14	331.58	-2.39	272.02		VI	1	356.92	3.06	117.14
	15	331.51	-2.28	276.49			2	357.53	3.25	122.14
	16	331.46	-2.16	280.94			3	358.10	3.45	127.21
	17	331.44	-2.05	285.36			4	358.64	3.66	132.33
	18	331.43	-1.94	289.75			5	359.14	3.87	137.51
	19	331.45	-1.84	294.11			6	359.61	4.09	142.76
	20	331.50	-1.73	298.45			7	0.05	4.32	148.07
	21	331.57	-1.63	302.76			8	0.44	4.55	153.44
	22	331.67	-1.52	307.04			9	0.81	4.79	158.89
	23	331.80	-1.42	311.29			10	1.13	5.04	164.40
	24	331.95	-1.32	315.52		11	1.42	5.29	169.98	
	25	332.14	-1.23	319.72		12	1.67	5.55	175.63	
	26	332.36	-1.13	323.89		13	1.88	5.81	181.36	
	27	332.62	-1.04	328.03		14	2.05	6.08	187.16	
	28	332.91	-0.94	332.15		15	2.18	6.35	193.03	
	29	333.24	-0.85	336.24		16	2.28	6.62	198.98	
	30	333.60	-0.76	340.31		17	2.33	6.89	205.01	
	V	1	334.00	-0.67		344.36	18	2.34	7.17	211.11
		2	334.44	-0.58		348.38	19	2.32	7.44	217.29
		3	334.92	-0.49		352.39	20	2.25	7.71	223.55
		4	335.44	-0.40		356.38	21	2.15	7.97	229.88
		5	336.00	-0.31		0.36	22	2.02	8.23	236.27
6		336.59	-0.22	4.33		23	1.85	8.48	242.74	
7		337.22	-0.13	8.29	24	1.65	8.72	249.27		
8		337.89	-0.04	12.25	25	1.42	8.94	255.85		
9		338.60	0.05	16.22	26	1.17	9.15	262.49		
10		339.33	0.14	20.20	27	0.89	9.34	269.17		
11		340.10	0.24	24.19	28	0.60	9.51	275.88		
12		340.89	0.33	28.20	29	0.30	9.66	282.62		
13		341.71	0.43	32.23	30	359.99	9.79	289.37		
14	342.54	0.53	36.29	VII	1	359.68	9.90	296.13		
15	343.39	0.63	40.38		2	359.37	9.98	302.88		
16	344.25	0.74	44.51		3	359.07	10.03	309.62		
17	345.12	0.85	48.68		4	358.78	10.07	316.33		
18	345.99	0.96	52.89		5	358.51	10.07	323.00		
19	346.87	1.08	57.15		6	358.26	10.06	329.63		
20	347.74	1.20	61.45		7	358.04	10.02	336.20		
21	348.60	1.33	65.80		8	357.86	9.96	342.71		
22	349.45	1.46	70.20		9	357.70	9.88	349.15		
23	350.29	1.59	74.65		10	357.59	9.79	355.51		

MERKURY

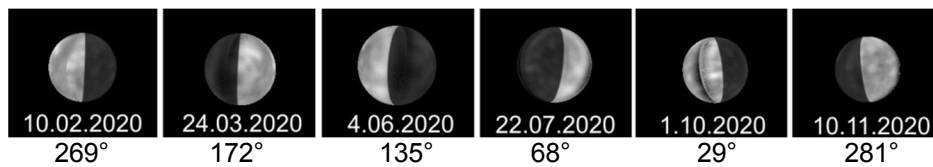
Data 2020	0 ^h UT			Data 2020	0 ^h UT				
	P	B ₀	L ₀		P	B ₀	L ₀		
VII	11	357.51	9.68	1.80	VIII	28	25.92	4.98	226.32
	12	357.48	9.55	8.00		29	26.27	4.97	230.66
	13	357.49	9.42	14.11		30	26.59	4.95	235.03
	14	357.55	9.27	20.14		31	26.88	4.94	239.41
	15	357.65	9.12	26.07	IX	1	27.15	4.93	243.82
	16	357.80	8.96	31.91		2	27.39	4.92	248.25
	17	357.99	8.79	37.65		3	27.61	4.90	252.69
	18	358.24	8.62	43.31		4	27.80	4.89	257.16
	19	358.53	8.45	48.87		5	27.98	4.88	261.65
	20	358.87	8.28	54.33		6	28.13	4.87	266.16
	21	359.25	8.11	59.71		7	28.26	4.86	270.69
	22	359.69	7.93	65.00		8	28.38	4.85	275.23
	23	0.17	7.76	70.19		9	28.47	4.83	279.80
	24	0.69	7.60	75.30		10	28.54	4.82	284.39
	25	1.27	7.43	80.33		11	28.60	4.81	288.99
	26	1.88	7.27	85.26		12	28.63	4.80	293.62
	27	2.54	7.11	90.12		13	28.66	4.78	298.26
	28	3.24	6.96	94.89		14	28.66	4.77	302.92
	29	3.97	6.82	99.59		15	28.65	4.76	307.61
	30	4.75	6.67	104.21		16	28.62	4.74	312.31
	31	5.55	6.54	108.76		17	28.58	4.73	317.03
VIII	1	6.39	6.41	113.25		18	28.52	4.72	321.77
	2	7.25	6.29	117.66		19	28.45	4.70	326.54
	3	8.13	6.18	122.02		20	28.37	4.69	331.32
	4	9.03	6.07	126.33		21	28.27	4.67	336.13
	5	9.94	5.97	130.58		22	28.17	4.66	340.96
	6	10.86	5.87	134.80		23	28.05	4.64	345.82
	7	11.78	5.78	138.97		24	27.92	4.62	350.70
	8	12.70	5.70	143.12		25	27.78	4.61	355.61
	9	13.61	5.63	147.24		26	27.64	4.59	0.55
	10	14.50	5.56	151.34		27	27.49	4.57	5.51
	11	15.38	5.50	155.43		28	27.33	4.55	10.51
	12	16.24	5.44	159.51		29	27.16	4.54	15.55
	13	17.08	5.39	163.58		30	27.00	4.52	20.62
	14	17.88	5.34	167.66	X	1	26.82	4.50	25.73
	15	18.66	5.29	171.75		2	26.65	4.48	30.88
	16	19.41	5.26	175.84		3	26.48	4.46	36.08
	17	20.13	5.22	179.94		4	26.31	4.44	41.33
	18	20.82	5.19	184.06		5	26.15	4.42	46.63
	19	21.47	5.16	188.20		6	25.99	4.39	51.99
	20	22.09	5.13	192.35		7	25.84	4.37	57.42
	21	22.68	5.11	196.52		8	25.70	4.34	62.92
	22	23.24	5.08	200.71		9	25.58	4.31	68.49
	23	23.76	5.06	204.93		10	25.47	4.28	74.15
	24	24.25	5.05	209.16		11	25.37	4.24	79.91
	25	24.71	5.03	213.42		12	25.30	4.21	85.76
	26	25.15	5.01	217.70		13	25.26	4.16	91.72
	27	25.55	5.00	222.00		14	25.24	4.12	97.80

MERKURY

Data 2020	0 ^h UT			Data 2020	0 ^h UT		
	P	B ₀	L ₀		P	B ₀	L ₀
X 15	25.24	4.06	104.00	XI 30	20.10	-1.74	11.39
16	25.28	4.00	110.34	XII 1	19.54	-1.81	15.97
17	25.35	3.93	116.82	2	18.96	-1.88	20.54
18	25.45	3.85	123.44	3	18.36	-1.95	25.12
19	25.57	3.76	130.21	4	17.74	-2.01	29.69
20	25.72	3.66	137.13	5	17.11	-2.08	34.26
21	25.90	3.54	144.18	6	16.46	-2.15	38.84
22	26.09	3.41	151.36	7	15.80	-2.22	43.41
23	26.29	3.27	158.65	8	15.12	-2.28	47.98
24	26.50	3.11	166.02	9	14.43	-2.35	52.55
25	26.70	2.93	173.44	10	13.72	-2.42	57.12
26	26.90	2.75	180.88	11	13.00	-2.48	61.69
27	27.08	2.55	188.29	12	12.27	-2.55	66.26
28	27.23	2.35	195.65	13	11.53	-2.61	70.83
29	27.37	2.14	202.90	14	10.77	-2.68	75.40
30	27.48	1.93	210.03	15	10.00	-2.75	79.96
XI 31	27.57	1.72	216.99	16	9.23	-2.81	84.53
1	27.63	1.52	223.77	17	8.44	-2.88	89.09
2	27.67	1.32	230.37	18	7.64	-2.94	93.65
3	27.68	1.13	236.77	19	6.84	-3.01	98.21
4	27.68	0.95	242.97	20	6.02	-3.08	102.77
5	27.65	0.77	248.99	21	5.20	-3.14	107.32
6	27.61	0.61	254.82	22	4.37	-3.21	111.87
7	27.54	0.46	260.50	23	3.54	-3.28	116.42
8	27.45	0.31	266.02	24	2.70	-3.35	120.96
9	27.34	0.17	271.41	25	1.86	-3.42	125.50
10	27.22	0.04	276.67	26	1.02	-3.49	130.04
11	27.07	-0.08	281.83	27	0.17	-3.56	134.57
12	26.89	-0.20	286.90	28	359.32	-3.63	139.10
13	26.70	-0.31	291.89	29	358.47	-3.70	143.62
14	26.48	-0.42	296.81	30	357.62	-3.78	148.14
15	26.24	-0.52	301.66	31	356.78	-3.85	152.66
16	25.98	-0.62	306.47				
17	25.70	-0.71	311.24				
18	25.39	-0.80	315.97				
19	25.07	-0.89	320.66				
20	24.72	-0.97	325.34				
21	24.35	-1.06	329.99				
22	23.95	-1.14	334.63				
23	23.54	-1.22	339.25				
24	23.11	-1.30	343.86				
25	22.65	-1.37	348.46				
26	22.18	-1.45	353.06				
27	21.69	-1.52	357.65				
28	21.18	-1.59	2.23				
29	20.65	-1.67	6.81				



Mapa albedo powierzchni Merkurego¹¹ z naniesionymi nazwami utworów albedo zatwierdzonymi przez Międzynarodową Unię Astronomiczną w 1978 r.¹²



Widok Merkurego w teleskopie (południe u góry) w czasie maksymalnych elongacji w 2020 r. przy różnych długościach południka centralnego (podany poniżej)¹³

¹¹ Camichel H., Dollfus A., La rotation et la cartographie de la planete Mercure, Icarus 8, 1968, 216-226

¹² Dollfus A. et al., IAU Nomenclature for albedo features on the planet Mercury, Icarus 34, 1978, 210-214; Recent BAA studies of Mercury, Journal of the British Astronomical Association 118, 2008, 6-9

¹³ Szczegóły albedo wg: Mendillo M., Wares J. et al., Imaging the surface of Mercury using ground-based telescopes, Planetary and Space Science, 49, 2001, pp. 1501-1505.