

MERKURY

Data 2022	0 ^h UT			Data 2022	0 ^h UT					
	P	B ₀	L ₀		P	B ₀	L ₀			
I	1	350.70	-4.76	227.27	II	18	348.56	-6.85	157.12	
	2	350.03	-4.92	232.01		19	348.05	-6.73	162.17	
	3	349.39	-5.09	236.78		20	347.53	-6.60	167.18	
	4	348.79	-5.27	241.61		21	347.00	-6.48	172.16	
	5	348.21	-5.45	246.49		22	346.46	-6.36	177.10	
	6	347.68	-5.65	251.44		23	345.92	-6.25	182.02	
	7	347.20	-5.87	256.46		24	345.37	-6.14	186.90	
	8	346.75	-6.09	261.58		25	344.81	-6.03	191.76	
	9	346.37	-6.33	266.80		26	344.26	-5.92	196.59	
	10	346.04	-6.58	272.14		27	343.70	-5.82	201.40	
	11	345.77	-6.84	277.61		28	343.15	-5.71	206.19	
	12	345.57	-7.12	283.23		III	1	342.59	-5.61	210.95
	13	345.44	-7.41	289.01			2	342.04	-5.52	215.69
	14	345.38	-7.71	294.97			3	341.50	-5.42	220.40
	15	345.41	-8.01	301.12			4	340.96	-5.33	225.10
	16	345.52	-8.32	307.47			5	340.42	-5.23	229.78
	17	345.71	-8.62	314.01			6	339.89	-5.14	234.44
	18	345.99	-8.91	320.75			7	339.37	-5.05	239.08
	19	346.35	-9.19	327.67			8	338.86	-4.96	243.69
	20	346.78	-9.45	334.76			9	338.36	-4.87	248.29
	21	347.28	-9.68	341.99			10	337.87	-4.79	252.87
	22	347.82	-9.87	349.33		11	337.39	-4.70	257.44	
	23	348.40	-10.02	356.74		12	336.93	-4.62	261.98	
	24	349.00	-10.12	4.18		13	336.47	-4.53	266.50	
	25	349.60	-10.18	11.61		14	336.03	-4.45	271.01	
	26	350.18	-10.20	19.00		15	335.61	-4.37	275.49	
	27	350.73	-10.18	26.31		16	335.20	-4.29	279.96	
	28	351.23	-10.11	33.52		17	334.81	-4.21	284.40	
	29	351.68	-10.02	40.60	18	334.43	-4.13	288.83		
	30	352.06	-9.90	47.54	19	334.07	-4.05	293.23		
	31	352.37	-9.76	54.33	20	333.73	-3.98	297.61		
II	1	352.61	-9.61	60.98	21	333.41	-3.90	301.98		
	2	352.77	-9.44	67.47	22	333.11	-3.83	306.32		
	3	352.87	-9.27	73.83	23	332.83	-3.75	310.64		
	4	352.90	-9.09	80.04	24	332.58	-3.68	314.94		
	5	352.87	-8.91	86.13	25	332.34	-3.61	319.22		
	6	352.78	-8.73	92.10	26	332.13	-3.53	323.47		
	7	352.63	-8.55	97.95	27	331.95	-3.46	327.71		
	8	352.44	-8.37	103.70	28	331.79	-3.39	331.92		
	9	352.20	-8.20	109.36	29	331.65	-3.33	336.11		
	10	351.91	-8.03	114.93	30	331.55	-3.26	340.28		
	11	351.59	-7.87	120.42	31	331.47	-3.19	344.43		
	12	351.23	-7.71	125.84	IV	1	331.42	-3.13	348.56	
	13	350.85	-7.56	131.19		2	331.40	-3.06	352.67	
	14	350.43	-7.41	136.48		3	331.42	-3.00	356.77	
	15	350.00	-7.26	141.71		4	331.46	-2.94	0.85	
	16	349.54	-7.12	146.89		5	331.54	-2.88	4.92	
	17	349.06	-6.99	152.03		6	331.66	-2.82	8.98	

MERKURY

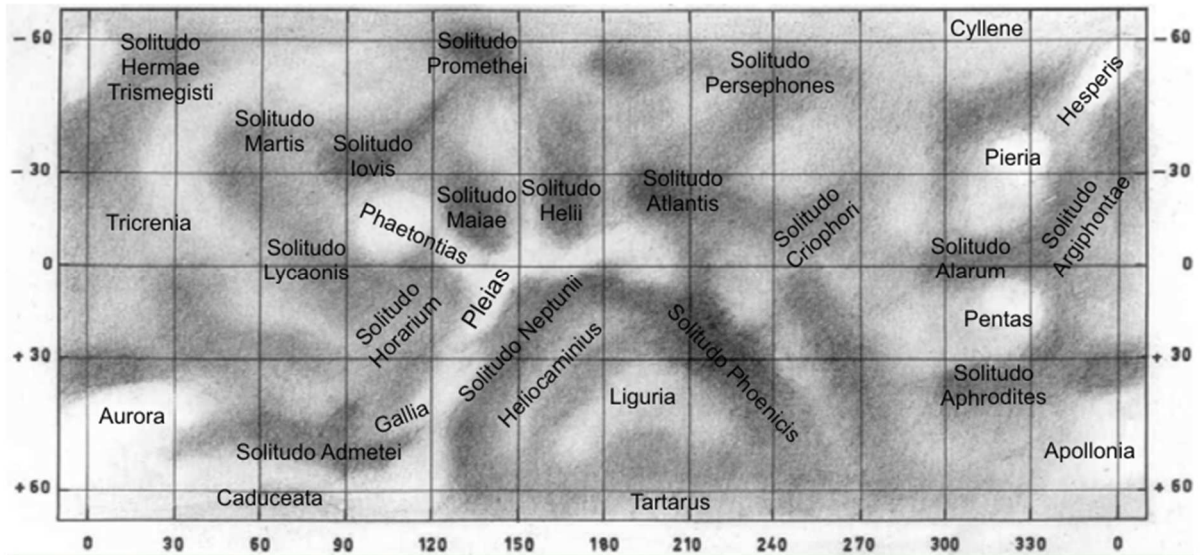
Data 2022	0 ^h UT			Data 2022	0 ^h UT					
	P	B ₀	L ₀		P	B ₀	L ₀			
IV	7	331.80	-2.76	13.03	V	25	340.64	3.39	270.79	
	8	331.98	-2.70	17.08		26	340.46	3.58	277.48	
	9	332.19	-2.65	21.13		27	340.30	3.76	284.12	
	10	332.44	-2.59	25.19		28	340.15	3.93	290.73	
	11	332.72	-2.54	29.26		29	340.02	4.08	297.27	
	12	333.03	-2.49	33.34		30	339.92	4.23	303.76	
	13	333.36	-2.44	37.45		31	339.83	4.36	310.19	
	14	333.73	-2.38	41.58		VI	1	339.77	4.49	316.54
	15	334.12	-2.33	45.76			2	339.73	4.60	322.83
	16	334.53	-2.28	49.97			3	339.71	4.70	329.04
	17	334.96	-2.23	54.22			4	339.72	4.79	335.18
	18	335.40	-2.17	58.53			5	339.76	4.86	341.24
	19	335.86	-2.12	62.90			6	339.82	4.93	347.22
	20	336.33	-2.06	67.32			7	339.90	4.99	353.13
	21	336.80	-2.00	71.81			8	340.01	5.04	358.96
	22	337.27	-1.94	76.37			9	340.15	5.09	4.71
	23	337.74	-1.87	81.00			10	340.31	5.12	10.39
	24	338.21	-1.80	85.70			11	340.51	5.15	16.00
	25	338.66	-1.73	90.48		12	340.72	5.17	21.54	
	26	339.11	-1.65	95.34		13	340.97	5.19	27.00	
	27	339.53	-1.57	100.28		14	341.24	5.20	32.40	
	28	339.94	-1.48	105.30		15	341.54	5.20	37.73	
	29	340.33	-1.38	110.40		16	341.88	5.20	42.99	
	30	340.70	-1.28	115.59		17	342.24	5.20	48.19	
	V	1	341.04	-1.17		120.87	18	342.63	5.19	53.33
		2	341.36	-1.05		126.23	19	343.05	5.18	58.40
		3	341.64	-0.93		131.68	20	343.50	5.17	63.41
		4	341.89	-0.80		137.22	21	343.98	5.15	68.36
		5	342.12	-0.66		142.85	22	344.50	5.13	73.25
		6	342.30	-0.51		148.57	23	345.05	5.11	78.08
7		342.46	-0.35	154.38	24	345.64	5.09	82.85		
8		342.57	-0.19	160.28	25	346.26	5.07	87.57		
9		342.66	-0.01	166.27	26	346.92	5.04	92.23		
10		342.71	0.17	172.35	27	347.61	5.02	96.83		
11		342.72	0.36	178.51	28	348.34	4.99	101.38		
12		342.70	0.56	184.75	29	349.11	4.97	105.87		
13		342.65	0.77	191.08	30	349.92	4.94	110.32		
14		342.57	0.98	197.48	VII	1	350.76	4.92	114.70	
15		342.46	1.20	203.95		2	351.64	4.90	119.04	
16		342.33	1.42	210.49		3	352.55	4.88	123.33	
17		342.18	1.64	217.08		4	353.50	4.86	127.57	
18		342.01	1.87	223.72		5	354.49	4.84	131.77	
19		341.82	2.10	230.41		6	355.50	4.83	135.93	
20		341.63	2.33	237.12		7	356.54	4.81	140.04	
21		341.43	2.55	243.85		8	357.61	4.81	144.13	
22		341.23	2.77	250.60		9	358.69	4.80	148.18	
23		341.02	2.98	257.34		10	359.79	4.80	152.21	
24		340.83	3.19	264.08		11	0.91	4.80	156.22	

MERKURY

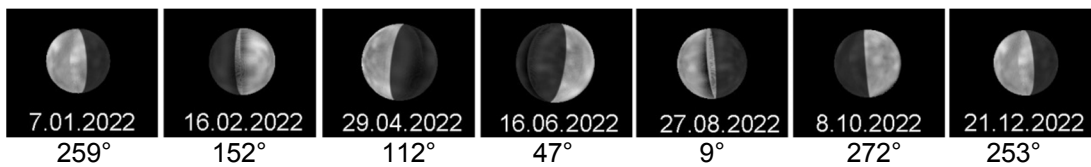
Data 2022		0 ^h UT			Data 2022		0 ^h UT		
		P	B ₀	L ₀			P	B ₀	L ₀
VII	12	2.02	4.80	160.21	VIII	29	28.40	7.43	15.39
	13	3.14	4.81	164.19		30	28.46	7.52	20.64
	14	4.26	4.82	168.17		31	28.53	7.60	25.95
	15	5.37	4.84	172.14	IX	1	28.58	7.68	31.32
	16	6.46	4.86	176.12		2	28.62	7.77	36.74
	17	7.54	4.88	180.10		3	28.66	7.86	42.23
	18	8.60	4.91	184.10		4	28.70	7.94	47.78
	19	9.63	4.93	188.11		5	28.72	8.03	53.41
	20	10.64	4.97	192.15		6	28.75	8.11	59.11
	21	11.62	5.00	196.20		7	28.77	8.20	64.90
	22	12.57	5.04	200.27		8	28.78	8.28	70.77
	23	13.48	5.08	204.36		9	28.79	8.36	76.74
	24	14.37	5.12	208.48		10	28.80	8.43	82.81
	25	15.22	5.17	212.63		11	28.80	8.50	88.98
	26	16.04	5.21	216.81		12	28.80	8.56	95.25
	27	16.82	5.26	221.01		13	28.79	8.62	101.64
	28	17.57	5.31	225.24		14	28.78	8.66	108.15
	29	18.29	5.36	229.49		15	28.76	8.69	114.77
	30	18.97	5.42	233.77		16	28.73	8.70	121.50
	31	19.62	5.47	238.09		17	28.69	8.69	128.34
VIII	1	20.25	5.52	242.42		18	28.64	8.66	135.29
	2	20.84	5.58	246.79		19	28.58	8.61	142.34
	3	21.40	5.64	251.18		20	28.51	8.53	149.46
	4	21.94	5.70	255.60		21	28.42	8.42	156.65
	5	22.44	5.76	260.05		22	28.32	8.28	163.88
	6	22.92	5.82	264.53		23	28.22	8.12	171.13
	7	23.38	5.88	269.03		24	28.10	7.92	178.37
	8	23.80	5.94	273.55		25	27.98	7.70	185.58
	9	24.21	6.00	278.11		26	27.87	7.46	192.72
	10	24.59	6.07	282.69		27	27.76	7.20	199.77
	11	24.95	6.13	287.30		28	27.66	6.92	206.70
	12	25.29	6.19	291.93		29	27.57	6.63	213.50
	13	25.60	6.26	296.59		30	27.51	6.33	220.15
	14	25.90	6.33	301.28	X	1	27.47	6.03	226.64
	15	26.17	6.39	306.00		2	27.45	5.74	232.95
	16	26.43	6.46	310.74		3	27.45	5.45	239.09
	17	26.67	6.53	315.51		4	27.48	5.16	245.05
	18	26.89	6.60	320.31		5	27.53	4.89	250.84
	19	27.10	6.67	325.15		6	27.60	4.62	256.47
	20	27.29	6.74	330.01		7	27.69	4.37	261.94
	21	27.46	6.81	334.90		8	27.79	4.13	267.27
	22	27.62	6.89	339.83		9	27.89	3.90	272.47
	23	27.77	6.96	344.79		10	28.00	3.69	277.55
	24	27.90	7.04	349.79		11	28.11	3.49	282.52
	25	28.02	7.12	354.83		12	28.21	3.30	287.40
	26	28.13	7.19	359.90		13	28.31	3.12	292.20
	27	28.23	7.27	5.02		14	28.39	2.94	296.92
	28	28.32	7.35	10.18		15	28.46	2.78	301.59

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Data 2022	0 ^h UT			Data 2022	0 ^h UT					
	P	B ₀	L ₀		P	B ₀	L ₀			
X	16	28.52	2.63	306.21	XII	1	9.81	-1.77	154.58	
	17	28.56	2.48	310.78		2	9.05	-1.87	159.20	
	18	28.57	2.35	315.32		3	8.28	-1.97	163.82	
	19	28.57	2.21	319.84		4	7.51	-2.07	168.45	
	20	28.55	2.09	324.33		5	6.73	-2.18	173.08	
	21	28.50	1.96	328.81		6	5.95	-2.28	177.72	
	22	28.44	1.85	333.27		7	5.17	-2.39	182.37	
	23	28.35	1.73	337.73		8	4.39	-2.50	187.02	
	24	28.24	1.62	342.18		9	3.61	-2.62	191.69	
	25	28.10	1.52	346.63		10	2.84	-2.74	196.36	
	26	27.95	1.41	351.08		11	2.07	-2.86	201.05	
	27	27.77	1.31	355.53		12	1.31	-2.99	205.75	
	28	27.57	1.21	359.98		13	0.55	-3.12	210.47	
	29	27.34	1.12	4.44		14	359.81	-3.26	215.21	
	30	27.10	1.02	8.90		15	359.09	-3.40	219.98	
	31	26.83	0.93	13.36		16	358.38	-3.55	224.77	
	XI	1	26.55	0.84		17.83	17	357.70	-3.70	229.60
		2	26.24	0.75		22.31	18	357.03	-3.87	234.47
		3	25.91	0.66		26.80	19	356.40	-4.04	239.38
		4	25.57	0.57		31.29	20	355.80	-4.22	244.35
		5	25.20	0.49		35.79	21	355.24	-4.41	249.39
		6	24.82	0.40		40.29	22	354.71	-4.61	254.49
		7	24.41	0.31		44.80	23	354.24	-4.82	259.68
		8	23.99	0.23		49.32	24	353.82	-5.05	264.97
		9	23.54	0.14		53.85	25	353.45	-5.28	270.37
		10	23.08	0.06		58.38	26	353.16	-5.53	275.89
		11	22.60	-0.03		62.92	27	352.93	-5.79	281.56
		12	22.11	-0.11		67.46	28	352.79	-6.07	287.38
		13	21.59	-0.19		72.01	29	352.73	-6.35	293.37
		14	21.06	-0.28		76.56	30	352.76	-6.64	299.54
		15	20.52	-0.36		81.12	31	352.89	-6.94	305.91
16	19.95	-0.45	85.69							
17	19.37	-0.53	90.25							
18	18.78	-0.61	94.83							
19	18.17	-0.70	99.40							
20	17.54	-0.78	103.98							
21	16.90	-0.87	108.57							
22	16.24	-0.96	113.15							
23	15.57	-1.04	117.75							
24	14.89	-1.13	122.34							
25	14.20	-1.22	126.94							
26	13.49	-1.31	131.54							
27	12.78	-1.40	136.14							
28	12.05	-1.49	140.74							
29	11.31	-1.58	145.35							
30	10.56	-1.68	149.97							



Mapa albedo powierzchni Merkurego¹² z naniesionymi nazwami utworów albedo zatwierdzonymi przez Międzynarodową Unię Astronomiczną w 1978 r.¹³



Widok Merkurego w teleskopie (południe u góry) w czasie maksymalnych elongacji w 2022 r. przy różnych długościach południka centralnego (podany poniżej)¹⁴

¹² Camichel H., Dollfus A., La rotation et la cartographie de la planete Mercure, Icarus 8, 1968, 216-226

¹³ 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

¹⁴ 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.