REFERENCE FOR BEST COVERAGE

(directions such as top, bottom, left, and right all refer to those directions when the asteroid is oriented with its north pole pointing upwards, and the region in question is facing you)
(note: (h) or (v) indicates horizontal or vertical; it is used to clarify "middle")

SECTION COVERED	TIME PERIOD (dy/hr/min)	LATITUDE COVERED	AIMPOINT	NOTES
A	101:18:00	0 to -20	4/30/0	all
	101:23:30	-18 to -38	0/0/0	bottom half only
	103:08:30	-8 to 13	3/120/0	all
	104:23:00	11 to -11	5/30/0	most
	105:04:30	-10 to -31	4/30/0	most
	106:13:30	-17 to 5	4/120/0	most
	106:19:00	4 to 26	3/150/0	most
	108:04:00	19 to -3	5/30/0	left side
	109:13:00	-44 to -24	3/130/0	left side
	109:18:30	-26 to -5	5/140/0	all
	111:09:00	25 to 7	4/40/0	left half
	111:14:30	3 to -15	4/20/0	left edge
	111:20:00	-18 to -36	5/20/0	all
	112:23:30	-30 to -12	4/150/0	all
	113:05:00	-10 to 8	3/140/0	all
B	101:18:00	0 to -20	0/0/0	all
	102:10:30	-52 to -57	0/0/0	very bottom
	102:16:00	-57 to -46	1.5/300/0	very bottom
	102:21:30	-47 to -28	0/0/0	bottom 2/5
	102:21:30	-47 to -28	2.5/60/0	bottom middle(h) 1/5**
	103:03:00	-29 to -7	0/0/0	most
	103:08:30	-8 to 13	0/0/0	top 1/2
	103:19:30	36 to 51	0/0/0	top 1/5
	105:10:00	-30 to -48	2/0/0	bottom
	106:08:00	-31 to -16	0/0/0	bottom
	108:15:00	-22 to -42	0/0/0	bottom 1/3
	108:20:30	-41 to -55	0/0/0	bottom 1/4
	109:02:00	-54 to -56	0/0/0	bottom edge
	109:07:30	-56 to [43	0/0/0	bottom 1/5
	110:00:00	-5 to 18	0/0/0	top
	110:16:30	53 to 57	0/0/0	top edge
	111:14:30	7 to -15	0/0/0	except very top and left 2/3
	111:20:00	-17 to -35	0/0/0	bottom part
	112:01:30	-33 to -51	0/0/0	bottom 1/3
	112:01:30	-39 to -54	3/330/0	bottom part
	112:07:00	-55 to -61	0/0/0	very bottom
	112:12:30	-59 to -52	3/80/0	bottom right little bit
	112:23:30	-34 to -12	0/0/0	all except bottom left edge
C	103:08:30	-8 to -13	0/0/0	8 frames on left
	107:17:00	54 to 38	3/90/0	top
	107:22:30	38 to 18	3/90/0	bottom left
	110:00:00	-5 to 19	5/320/0	all
	110:22:00	57 to 48	3/160/0	left side (towards North pole)
	111:08:80	46 to 28	4/60/0	bottom left
	111:19:00	25 to 7	4/40/0	bottom left
	113:05:00	-9 to 11	7/320/0	all except little bit near M
D	105:15:30	-47 to -57	3/30/0	bottom
	105:21:00	-57 to -52	3/90/0	bottom 1/3
	109:02:00	-54 to -57	3/90/0	bottom
	109:07:30	-56 to -43	0/0/0	bottom left corner
	109:13:00	-44 to -25	3/130/0	all
	109:18:30	-26 to -5	5/140/0	top right
	112:12:30	-59 to -52	3/80/0	all

	112:23:30	-30 to -12	4/150/0	all
	113:05:00	-11 to 8	3/140/0	all except along bottom edge
E	101:18:00	0 to -20	4/30/0	right piece
	103:08:30	-8 to 13	3/120/0	right-bottom 1/2
	104:23:00	11 to -11	5/30/0	right piece
	105:04:30	-10 to -31	4/30/0	right piece
	106:13:30	-17 to 5	4/120/0	right piece
	106:19:00	4 to 26	3/150/0	right piece
	108:04:00	19 to -3	5/30/0	right piece
	109:13:00	-44 to -25	3/130/0	top left
	111:09:00	25 to 7	4/40/0	left side
	111:14:30	3 to -15	4/20/0	right piece
	112:23:30	-34 to -12	0/0/0	bottom right handle
	112:23:30	-30 to -12	4/150/0	right piece
	113:05:00	-11 to 8	3/140/0	all
F	101:18:00	0 to -20	0/0/0	6 plates at far left
	105:21:00	-8 to 13	3/270/0	bottom 1/4
	108:09:30	-2 to -23	3/220/0	all
	108:15:00	-23 to -42	4/230/0	all
	109:07:30	-56 to -43	4/310/0	except top edge
	109:18:30	-25 to -3	5/320/0	right side
	112:01:30	-39 to -54	3/330/0	left tip
	112:07:00	-56 to -62	4/0/0	left tip
	112:18:00	-50 to -33	4/330/0	except left tip
G	108:09:30	-2 to -23	3/220/0	bottom
	109:18:30	-26 to -3	5/320/0	bottom right
	110:00:00	-6 to 17	5/320/0	left 1/2
	110:05:30	18 to 36	4/350/0	all
	110:11:00	37 to 54	4/200/0	top 1/3
H	109:18:30	-26 to -3	5/320/0	right side
	110:00:00	-6 to 19	5/320/0	right side
	113:05:00	-9 to 11	7/320/0	except right top corner
I	101:18:00	0 to -20	4/30/0	all
	103:03:00	-29 to -7	0/0/0	bottom 1/3
	103:08:30	-8 to 13	0/0/0	right
	103:14:00	13 to 34	1.5/180/0	top 1/2
	104:12:00	48 to 30	3/30/0	top 1/2
	104:23:00	11 to -11	5/30/0	middle(h)
	106:13:30	-17 to 5	4/120/0	right
	106:19:00	4 to 26	3/150/0	right
	108:04:00	19 to -3	5/30/0	all
	109:07:30	-56 to -43	0/0/0	bottom half
	109:13:00	-44 to -25	3/130/0	bottom edge only
	111:03:30	46 to 28	4/60/0	top right
	111:09:00	24 to 7	4/40/0	all but bottom left edge
	111:14:30	7 to -15	0/0/0	left half
	111:14:30	3 to -15	4/20/0	all
	111:20:00	-18 to -36	5/20/0	bottom half
	112:23:30	-30 to -12	4/150/0	small spot on bottom only
	113:05:00	-11 to 8	3/140/0	all but very bottom
J	101:13:00	0 to -20	0/0/0	very top
	101:23:30	-18 to -38	0/0/0	top left 1/3
	102:05:00	-37 to -53	0/0/0	top half
	102:05:00	-37 to -53	3/300/0	top half
	102:10:30	-52 TO -57	0/0/0	bottom half
	102:16:00	-57 to -46	1.5/300/0	bottom half
	102:21:30	-47 to -28	0/0/0	right 2/3
	103:03:00	-29 to -7	0/0/0	along border of I, K
	105:04:30	-10 to -31	4/30/0	middle (h)
	105:10:00	-30 to -48	2/0/0	right 2/3
	105:15:80	-47 to -37	3/30/0	right 1/3
	105:21:00	-57 to -52	3/270/0	bottom

	105:21:00	-57 to -52	3/90/0	bottom
	106:02:30	-52 to -36	0/0/0	bottom
	106:08:00	-37 to -16	0/0/0	bottom
	108:15:00	-22 to -42	0/0/0	all except bottom right edge
	108:20:30	-41 to -55	0/0/0	bottom 1/2
	108:20:30	-41 to -55	3/240/0	left side
	109:02:00	-54 to -56	0/0/0	bottom half
	109:02:00	-54 to -57	3/90/0	right side
	109:07:30	-56 to -43	0/0/0	all except upper left corner
	109:07:30	-56 to -43	4/310/0	left side
	109:13:00	-44 to -25	3/130/0	left edge, top right edge
	112:01:30	-33 to -51	0/0/0	all except bottom right corner
	112:01:30	-39 to -54	3/330/0	except upper left, bottom right edges
	112:07:00	-56 to -62	4/0/0	upper right side
	112:07:00	-56 to -62	0/0/0	all except very right side
	112:12:30	-59 to -52	0/0/0	bottom
	112:12:30	-59 to -52	3/80/0	right half only
	112:18:00	-50 to -33	0/0/0	right 3/4
	112:23:30	-34 to -12	0/0/0	right 3/4
K	101:18:00	0 to -20	0/0/0	bottom-middle(h) 1/5
	101:18:00	0 to -20	4/30/0	right middle(h) 1/9
	101:23:30	-18 to -39	0/0/0	middle(h and v) 1/9
	102:05:00	-37 to -53	0/0/0	bottom 1/5
	102:21:80	-47 to -28	2.5/60/0	bottom 1/3
	103:03:30	-29 to -7	0/0/0	bottom 1/3
	103:08:30	-8 to 13	0/0/0	bottom-middle(h) 1/4
	103:08:30	-8 to 13	3/120/0	right middle(h) 1/9
	103:14:00	13 to 34	1.5/180/0	middle 1/5
	104:01:00	53 to 57	0/0/0	top 1/2
	104:06:30	57 to 48	0/0/0	top 1/2
	104:12:00	48 to 30	0/0/0	top-middle(h) 1/4
	104:12:00	48 to 30	3/30/0	middle(h) 1/3
	104:17:30	31 to 10	3/0/0	middle(h) 1/3
	105:04:30	-10 to -31	4/30/0	bottom
	106:08:00	-37 to -16	0/0/0	bottom
	108:04:00	19 to -3	5/30/0	bottom
	109:02:00	-56 to -43	0/0/0	bottom edge
	109:13:00	-44 to -25	3/130/0	bottom edge
	110:05:30	18 to 36	4/350/0	top
	110:11:00	37 to 53	4/300/0	top center
	110:16:30	53 to 57	0/0/0	top 1/4
	110:16:30	53 to 55	4/280/0	top
	111:03:30	46 to 28	4/60/0	top 1/2
	111:09:00	25 to 7	4/40/0	middle section
	111:14:30	7 to -15	0/0/0	spot near bottom
	111:14:30	3 to -15	4/20/0	bottom 1/3
	111:20:00	-18 to -36	5/20/0	bottom right corner
	112:07:00	-56 to -62	4/0/0	bottom little bit
	112:18:00	-50 to -33	0/0/0	bottom edge
	112:18:00	-50 to -33	4/330/0	bottom left little bit
	112:23:30	-34 to -12	0/0/0	bottom 1/5
	113:05:00	-11 to 8	3/140/0	bottom 1/3
	113:10:30	11 to 13	2/150/0	bottom right section
L	101:18:00	0 to -20	0/0/0	very bottom
	103:19:30	36 to 51	0/0/0	bottom 2/3
	104:01:00	53 to 57	0/0/0	top 1/2
	104:06:30	57 to 48	0/0/0	top 1/2
	104:12:00	48 to 30	0/0/0	most
	104:17:30	31 to 10	3/0/0	border along I
	107:00:30	25 to 45	0/0/0	most
	107:06:00	44 to 57	0/0/0	top
	107:11:30	56 to 53	0/0/0	top

	107:17:00	54 to 38	3/90/0	left
	110:11:00	37 to 53	4/300/0	left/top half
	110:16:30	53 to 55	0/0/0	upper right part
	110:16:30	53 to 55	4/280/0	left half
	110:22:00	57 to 48	3/160/0	left half
M	104:06:30	57 to 48	0/0/0	right 1/3
	107:06:00	44 to 57	0/0/0	left
	110:16:30	52 to 55	0/0/0	all
	110:16:30	53 to 55	4/280/0	right and left edges
N	105:21:00	-57 to -52	3/270/0	bottom
	108:09:30	-1 to -23	3/220/0	all
	108:15:00	-22 to -42	0/0/0	left half
	108:15:00	-22 to -42	4/230/0	all
	108:20:30	-41 to -55	0/0/0	bottom edge
	108:20:30	-41 to -55	3/240/0	bottom only
	109:02:00	-54 to -56	0/0/0	bottom edge
	109:07:30	-56 to -43	4/310/0	bottom only
	109:18:30	-26 to -3	5/320/0	all except bottom right
	110:00:00	-5 to 19	6/320/0	top edge
	112:18:00	-50 to -33	4/330/0	except along top right edge
	113:05:00	-9 to 11	7/320/0	top part
O	101:18:00	0 to -20	0/0/0	very bottom
	107:23:30	58 to 18	3/90/0	eight frames in middle
	109:18:30	-26 to -3	5/320/0	bottom
	110:00:00	-5 to 19	5/320/0	top half is best
	110:05:30	18 to 36	4/350/0	all
	110:11:00	37 to 53	4/300/0	all
	110:22:00	57 to 48	3/160/0	top half only
P	101:18:00	0 to -20	4/30/0	middle (h) 1/4
	102:21:30	-47 to -28	2.5/60	bottom 1/3
	103:08:30	-8 to 13	3/120/0	middle(h) 1/3
	104:01:00	53 to 57	0/0/0	top 1/3
	104:06:30	57 to 48	0/0/0	top 1/3
	104:12:00	48 to 30	3/30/0	top
	104:17:30	31 to 10	3/0/0	top
	104:23:00	11 to -11	5/30/0	middle(h) 1/3
	105:04:30	-10 to -31	4/30/0	middle(h) 1/3
	105:15:30	-47 to -57	3/30/0	bottom
	105:21:00	-57 to -52	3/270/0	bottom
	106:02:30	-52 to -36	0/0/0	bottom
	106:13:30	-17 to 5	4/120/0	middle(h) 1/3
	106:19:00	4 to 26	3/150/0	middle(h) 1/3
	107:00:00	25 to 45	0/0/0	top
	108:04:00	19 to -3	5/30/0	center only
	109:02:00	-54 to -57	3/90/0	bottom edge
	109:13:00	-44 to -25	3/130/0	bottom
	109:18:30	-26 to -5	5/140/0	middle(h) part
	110:16:30	53 to 55	0/0/0	very top
	111:09:00	24 to 7	4/40/0	top half
	111:14:30	3 to -15	4/20/0	middle(h) section
	111:20:00	-18 to -36	5/20/0	bottom half
	112:07:00	-56 to -62	4/0/0	bottom little bit
	112:12:30	-59 to -52	3/80/0	bottom little bit
	112:18:00	-50 to -33	0/0/0	bottom edge
	112:18:00	-30 to -12	4/150/0	bottom little bit
	112:23:30	-34 to -12	0/0/0	bottom 1/5
	113:05:00	-11 to 8	3/140/0	bottom half
	113:10:30	11 to 13	2/150/0	middle(h) section
Q	101:18:00	0 to -20	4/30/0	bottom
	103:03:00	-29 to -7	0/0/0	right
	103:08:30	-8 to 13	3/120/0	left
	103:14:00	13 to 34	1.5/180/0	top
	104:23:00	11 to -11	5/30/0	most
	105:04:30	-10 to -31	4/30/0	bottom 1/2

	106:13:30	-17 to 5	4/120/0	right
	106:19:00	4 to 26	3/150/0	right
	107:00:30	25 to 45	0/0/0	top
	108:04:00	19 to -3	5/30/0	all
	109:18:30	-26 to -5	5/140/0	left half
	111:14:30	3 to -15	4/20/0	all
	111:20:00	-18 to -36	5/20/0	all
	113:05:00	-11 to 8	3/140/0	except along very bottom edge
	113:10:30	11 to 13	2/150/0	except bottom right handle
R	101:18:00	0 to -20	4/30/0	top
	102:21:30	-47 to -28	2.5/60/0	bottom
	103:08:30	-8 to 13	3/120/0	top
	104:23:00	11 to -11	5/30/0	top
	105:04:30	-10 to -31	4/30/0	top
	105:21:00	-57 to -52	5/0/0	bottom
	106:08:00	-37 to -16	0/0/0	bottom
	106:13:30	-17 to 5	4/120/0	top 1/2
	106:19:00	4 to 26	3/150/0	top 1/2
	107:00:30	25 to 45	0/0/0	top
	109:13:00	-49 to -25	3/130/0	bottom
	109:18:30	-26 to 5	5/140/0	top 1/2
	111:20:00	-18 to -36	5/20/0	except very bottom
	112:07:00	-56 to -62	4/0/0	except top part
	112:23:00	-34 to -12	0/0/0	except upper L
	112:23:00	-34 to -12	4/150/0	except top part
	113:05:00	-11 to 8	3/140/0	except bottom edge
	113:10:30	11 to 13 <?>	2/150/0	except bottom right edge
S	102:05:00	-37 to -53	3/300/0	10 plates on border of U
	105:10:00	-30 to -48	2/0/0	10 plates on border of U
	105:21:00	-57 to -52	5/0/0	far tips (near V and Q)
	109:02:00	-54 to -57	3/90/0	upper right, bottom middle edges
	111:20:00	-18 to -36	5/20/0	right tip only
	112:07:00	-56 to -62	4/0/0	right tip only
	112:12:30	-58 to -51	0/0/0	helps near S. pole
T	103:19:30	36 to 51	0/0/0	bottom 1/4
	104:01:00	53 to 57	0/0/0	8 plates in middle(h)
	104:06:30	57 to 48	0/0/0	1/5 near M
	104:12:00	48 to 30	3/30/0	1/2
	107:06:00	44 to 57	0/0/0	middle(h) stripe
	109:18:30	-26 to -5	5/140/0	right edge only
	110:05:30	18 to 36	4/350/0	except right edge
	110:11:00	37 to 53	4/300/0	except very bottom left
	110:16:30	53 to 55	4/280/0	except very bottom left
	110:22:00	57 to 48	3/160/0	bottom right only
	111:03:30	46 to 28	4/60/0	bottom left 1/2 only
U	101:18:00	0 to -20	0/0/0	top 1/2
	101:18:00	0 to -20	4/30/0	5 rightmost plates
	101:23:30	-18 to -38	0/0/0	bottom 1/2
	102:05:00	-37 to -53	3/300/0	bottom 1/2
	105:10:00	-30 to -48	2/0/0	bottom 1/2
	105:21:00	-57 to -52	5/0/0	bottom 1/2
	109:18:30	-26 to -3	5/320/0	all
	110:00:00	-6 to 19	5/320/0	top edge only
	111:20:00	-18 to -36	5/20/0	left edge
	112:01:30	-39 to -53	3/330/0	except very top edge
	112:07:00	-56 to -62	4/0/0	bottom 1/2
	112:18:00	-50 to -33	4/330/0	bottom 1/2
	112:23:00	-34 to -12	0/0/0	top R corner only
	113:05:00	-9 to 11	7/320/0	top little bit

V	104:17:30	31 to 10	3/0/0	top
	105:21:00	-57 to -52	5/0/0	bottom
	108:04:00	19 to -3	5/30/0	bottom
	109:18:30	-26 to -5	5/140/0	bottom 1/2
	111:09:00	25 to 7	4/40/0	top 1/2
	111:14:30	3 to -15	4/20/0	except bottom edge
	112:23:30	-30 to -12	4/150/0	bottom 1/2
	113:05:00	-11 to 8	3/140/0	top 1/2
W	102:05:00	-37 to -53	3/300/0	all
	108:09:30	-2 to -23	3/220/0	all
	108:05:00	-22 to -44	0/0/0	all
	108:20:30	-41 to -55	3/240/0	top
	109:18:30	-26 to -3	5/320/0	all
	110:00:00	-5 to 18	5/320/0	top 1/2
	112:01:30	-39 to -54	3/330/0	bottom 1/2
	112:07:00	-56 to -62	4/0/0	bottom 1/2
	112:18:00	-50 to -33	4/330/0	bottom piece
	113:05:00	-9 to 11	7/320/0	top piece
X	103:19:30	36 to 51	0/0/0	top 1/3
	104:01:00	53 to 57	0/0/0	top 1/3
	104:06:30	57 to 48	0/0/0	top 1/3
	104:12:00	48 to 30	0/0/0	right 1/4
	107:22:30	38 to 18	3/90/0	bottom
	108:04:00	19 to -3	5/30/0	left
	110:00:00	-4 to 19	5/320/0	left edge
	110:05:30	18 to 36	4/350/0	all
	110:11:00	37 to 54	4/300/0	all
	110:16:30	53 to 55	4/280/0	except spot in left center
	110:16:30	52 to 55	0/0/0	top
	110:22:00	53 to 55	3/160/0	except top
	111:09:00	25 to 7	4/40/0	top only
Y	101:18:00	0 to -20	4/30/0	~20 frames on EA border
	103:08:30	-8 to 13	3/120/0	EA border
	103:14:00	13 to 34	1.5/180/0	middle (h) 1/3
	104:01:00	53 to 57	0/0/0	top left 1/6
	104:12:00	48 to 30	0/0/0	bottom right
	104:12:00	48 to 30	3/30/0	diagnol stripe
	104:17:30	31 to 10	3/0/0	diagnol stripe
	104:23:00	11 to -11	5/30/0	EA border
	105:04:30	-10 to -30	4/30/0	EA border
	106:08:00	-17 to 5	4/120/0	EA border
	106:19:00	4 to 26	3/150/0	EA border
	107:17:00	54 to 38	3/90/0	far right
	108:04:00	19 to -3	5/30/0	left
	110:05:30	18 to 36	4/350/0	right bottom edge
	110:11:00	37 to 54	4/300/0	right edge
	110:16:30	53 to 55	0/0/0	right bottom corner
	110:16:30	53 to 55	4/280/0	right 1/2
	110:22:00	57 to 47	0/0/0	right top
	110:22:00	57 to 47	3/160/0	right center
	111:03:30	46 to 28	4/60/0	right bottom 1/2
	111:09:00	25 to 7	4/40/0	left bottom
	111:20:00	-18 to -36	5/20/0	left bottom edge
	112:23:00	-30 to -12	4/150/0	left middle edge
	113:05:00	-11 to 8	3/140/0	except along top edge
Z	110:00:00	-5 to 19	5/320/0	bottom
	110:05:30	18 to 36	4/350/0	except bottom left edge
	110:22:00	57 to 47	3/160/0	top left