

d'Arrest								Flyby speed = 11.8 km/s		
								Approach Phase = 68		
								CA distance = 100 km		
CI Resol.	CI FOV	8 km	Time	Time	Range	CFI Resol.	CFI FOV	8 km	Angle to	Phase
(km/20 urad)	1.2 deg	Nucleus		(sec)	(km)	(km/43 urad)	2.5 deg	Nucleus	Nucleus	Angle
Imager	(km)	(CI pix)					(km)	(CI pix)		
35.7	37367.4	0.22	-42hr	-151200	1784160	76.7	77848.7	0.10	0.0	68.0
30.6	32029.2	0.26	-36hr	-129600	1529280	65.8	66727.4	0.12	0.0	68.0
20.4	21352.8	0.39	-24hr	-86400	1019520	43.8	44485.0	0.18	0.0	68.0
15.3	16014.6	0.52	-18 hr	-64800	764640	32.9	33363.7	0.24	0.0	68.0
10.2	10676.4	0.78	-12 hr	-43200	509760	21.9	22242.5	0.36	0.0	68.0
5.1	5338.2	1.57	-6 hr	-21600	254880	11.0	11121.2	0.73	0.0	68.0
4.2	4448.5	1.88	-5 hr	-18000	212400	9.1	9267.7	0.88	0.0	68.0
3.4	3558.8	2.35	-4 hr	-14400	169920	7.3	7414.2	1.09	0.0	68.0
2.5	2669.1	3.14	-3 hr	-10800	127440	5.5	5560.6	1.46	0.0	68.0
1.7	1779.4	4.71	-2 hr	-7200	84960	3.7	3707.1	2.19	0.1	67.9
0.850	889.7	9.42	-1 hr	-3600	42480	1.8	1853.5	4.38	0.1	67.9
0.708	741.4	11.30	-50m	-3000	35400	1.5	1544.6	5.26	0.2	67.8
0.566	593.1	14.12	-40m	-2400	28320	1.2	1235.7	6.57	0.2	67.8
0.425	444.9	18.83	-30m	-1800	21240	0.9	926.8	8.76	0.3	67.7
0.283	296.6	28.25	-20m	-1200	14160	0.6	617.9	13.14	0.4	67.6
0.142	148.3	56.49	-10m	-600	7081	0.3	309.0	26.28	0.8	67.2
0.071	74.2	112.95	-5m	-300	3541	0.2	154.5	52.53	1.6	66.4
0.043	44.5	188.12	-3m	-180	2126	0.1	92.8	87.50	2.7	65.3
0.028	29.7	281.78	-2m	-120	1420	0.1	61.9	131.06	4.0	64.0
0.014	15.0	559.42	-1m	-60	715	0.0	31.2	260.19	8.0	60.0
0.012	12.5	668.43	-50s	-50	598	0.0	26.1	310.90	9.6	58.4
0.010	10.1	829.06	-40s	-40	482	0.0	21.1	385.61	12.0	56.0
0.007	7.7	1087.39	-30s	-30	368	0.0	16.1	505.76	15.8	52.2
0.005	5.4	1560.60	-20s	-20	256	0.0	11.2	725.86	23.0	45.0
0.004	4.3	1967.58	-15s	-15	203	0.0	8.9	915.15	29.5	38.5
0.003	3.2	2586.09	-10s	-10	155	0.0	6.7	1202.83	40.3	27.7
0.002	2.1	4000.00	0	0	100	0.0	4.4	1860.47	90.0	22.0
0.003	3.2	2586.09	10s	10	155	0.0	6.7	1202.83	-40.3	71.7
0.004	4.3	1967.58	15s	15	203	0.0	8.9	915.15	-29.5	82.5
0.005	5.4	1560.60	20s	20	256	0.0	11.2	725.86	-23.0	89.0
0.007	7.7	1087.39	30s	30	368	0.0	16.1	505.76	-15.8	96.2
0.010	10.1	829.06	40s	40	482	0.0	21.1	385.61	-12.0	100.0
0.012	12.5	668.43	50s	50	598	0.0	26.1	310.90	-9.6	102.4
0.014	15.0	559.42	1m	60	715	0.0	31.2	260.19	-8.0	104.0
0.028	29.7	281.78	2m	120	1420	0.1	61.9	131.06	-4.0	108.0
0.043	44.5	188.12	3m	180	2126	0.1	92.8	87.50	-2.7	109.3
0.071	74.2	112.95	5m	300	3541	0.2	154.5	52.53	-1.6	110.4
0.142	148.3	56.49	10m	600	7081	0.3	309.0	26.28	-0.8	111.2
0.283	296.6	28.25	20m	1200	14160	0.6	617.9	13.14	-0.4	111.6
0.425	444.9	18.83	30m	1800	21240	0.9	926.8	8.76	-0.3	111.7