

### 1.5.A Orbit Program Database

0	Sun	:	Phobos	E	Iapetus
1	Mercury	<	Deimos	F	Ariel
2	Venus	=	Io	G	Umbriel
3	Earth	>	Europa	H	Titania
4	Mars	?	Ganymede	I	Oberon
5	Jupiter	@	Callisto	J	Triton
6	Saturn	A	Tethys	K	Charon
7	Uranus	B	Dione	L	Habitat
8	Neptune	C	Rhea	M	Ida
9	Pluto	D	Titan	N	Dactyl
:	Moon			O	Vesta

### 1.5.B Orbit Program Controls

Engine:	[	-0.1 m/s/s	\	Reverse
	]	+0.1 m/s/s	BckSp	Stop
	{	-1.0 m/s/s		
	}	+1.0 m/s/s		
	F5	Toggle Systems Menus		
Hab Dock	F6	Inertial Dampers	F7	Antigravity
	F8	Docking Hatch	F9	Docking Hatch Lock
	F9	Docking Hatch Lock ARM		
AYSE Dock	F6	AYSE auto docking process (3-4 min)		
	F7	AYSE docking latch		
	F8	AYSE docking latch ARM		
AYSE Drive	F6	Thermal Roll		
Orientation	Home	rotate ccw	PgDn	rotate cw
	F1	manual	F2	ccw orbit ref
	F3	approach ref	F4	dapart targ
	+	Zoom In	-	Zoom out
	v	approach to targ vector		
	TAB	Toggle Select: CENTER, TARGET, REFERENCE		
		Select objects from the list in 1.5..A		
Other	d	display time		
	t	display trails		
	r	display colour-coded trails		
Frame Rate	*	increase	/	decrease
End Program	Q			