

Storage Volume Requirement (GB)

Product ID	Description	ECS Baseline		
		(2/96)	VI	V2
MOD-ANC	Ancillary Data	N/A	98.1	N/A
MOD04	Aerosol Product	1.1	1.8	1.4
MOD05	Water Vapor Product	11.1	1.6	2.1
MOD06	Cloud Product	8.9	5.0	9.8
MOD07	Profiles	7.5	6.0	7.6
MOD08D	Daily Gridded Product	<0.1	N/A	1.0
MOD35	Cloud Mask	3.2	4.8	19.6
	TOTAL	31.8	117.3	41.5

CPU Performance Estimates (MFLOPS)

Product ID	Description	ECS (2/96)	Baseline VI (5/97)
MOD_PRANC	Ancillary Data	N/A	430
MOD_PR04	Aerosol Product	2	180
MOD_PR05	Water Vapor Product	2	27
MOD_PR06	Cloud Product	416	580
MOD_PR07	Profiles	172	112
MOD_PR08D	Daily Gridded Product	1	N/A
MOD_PR35	Cloud Mask	61	930
	TOTAL	654	2266