Ref	SRD1	CU	Vers.	VDFS-WP-6 sub-tasks and work programme / 2005 Q3 (July - September)	who	sw	Jul	Aug	Sep
				Management and Contingency					
				Recruit Archive Operator (interviews in August)	PMW, NCH	2	50		
				Prepare reports and plans for VDUC meeting	PMW, NCH	2	10		
				Assess building & operational requirements for VST Science Archives icw Survey PIs	NCH, PMW	2	10		
				Design of Archive VDFS v4 = Vista V1 following URD 3.0 and Survey designs					
40	V4		4	Review URD for V4 Functional Specifications Document	NCH, PMW	2	0		
42	V4		4	Plan/begin V4 OS/DBMS/Hardware scalability tests	NCH, RGM	1	0		
				Database and Pixel Data Hardware					
				Acquire, install third pixel data node (Khufu)	*PMW, ETWS*	*1*	10		
				Data transfer and ingestion tools					
5g'		CU13	2	Re-factor tool to create library stacked and/or mosaiced image frame and integrate	ETWS, NJC	2	0		
5h		CU14	2	Create standard source detection list from stacked or mosaiced image product (*2)	NJC, ETWS	2	0		
		CU2'		Shake down CU1-4, re-factor CU2 to run on Sneferu to speed up ingestion	ETWS	3	50		
5j		CU18	2	Tool to create/re-create table indices	NCH	3	100		
				Re-factor archive Operator GUI	ETWS	2	10		
5e		CU5	2	Produce tool to create "library" (H_2-K) images (*3)	ETWS	2	0		
				Catalogue maintenance tools					
33	V3	CU16'	3	Re-factor CU16 using "plane sweep" algorithm	RSC, NCH	2	0		
7a	C3	CU8(7)	2	Prototype tool for photometric recalibration	NJC, NCH	5	50		
5f		CU9	2	Build and test tool to produce list-driven measurements between WFCAM detections	NJC, NCH, ETWS	4	0		
				Data Delivery and Image processing tools					
8d				Write and maintain on-line documentation for use of WSA interface & tools	MAR	2	50		
9b	C5-6, D1, D4-6		2	Design, build, test tools and WWW interface ("query builder") for searching the LAS and external catalogues (2MASS, SDSS), returning tables in specified format	MAR, RSC	4	50		
10	D9		2	Design, build, test WWW interface and tools for searching UKIDSS catalogues by position to return mosaiced images (up to 0°.8) with matched catalogue	RSC, MAR	6	10		
12	C7, D1		2	Design, build, test WWW interface and tools for searching WFCAM open-time observations by position and returning finder-chart (10´) images (cf. #8c).	MAR, RSC	4	50		
*			2	Provide access/registration for WFCAM non-Survey data users	MAR	1	*100*		
						52	15.3	0.0	0.0