

ID		Owner	Risk Summary	Risk Details	Progress	Area	Mitigation Strategy	Likelihood	Impact	Exposure
1	ATC		Camera	delays in construction or delivery		Camera	work on V2 packages	3	2	6
2	ATC		Detector	unforeseen detector peculiarities		Camera	liaise with WFCAM team	2	3	6
3	JAC		Commissioning	delays in installation/commissioning	camera delivery delayed. Work begun on V2 packages	Telescope	work on V2 packages	2	2	4
4	Casu		New Hire	recruitment delays	Hired JMI	Personnel	temporary hire	3	1	3
5	Casu		Key staff	loss to other lucrative jobs		Personnel	replace + good documentation	1	3	3
6	Casu		Serious Illness	loss of staff to prolonged illness (months-year)		Personnel	temporary hire, 4 week contingency	2	4	8
7	Casu		Minor Illness	short term loss of staff to less serious illness (<weeks)		Personnel	4 week contingency	4	2	8
6	Casu		Software	problems in development of new algorithms		Software	be smarter	2	2	4
7	Casu		Reprocessing	bug fixes and improvements to algorithms		Software	allowed for	4	3	12
8	Casu		Hardware	setup and delivery delays		Hardware	commodity products	1	4	4
9	Casu		Disk failure	loss of raw data due to disk crash/failure		Hardware	raid systems and offline backup	2	2	4
10	Casu		Building Refurbishment	APM building refurbished during VDFS WFCAM processing. Disruption of staff offices and computing systems		Building/ Hardware	move hardware. Try to accelerate building work to happen prior to WFCAM commissioning	4	3	12
11	JAC/Casu/ WFAU		Data volume	data transfer problems		Media/ Network	scheduled gaps for WFCAM on telescope	3	4	12