

DM/HP-TPC Task List

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fx

	A	B	C	D	E	F	G	H	I	J
1	T111 Related									
2										
3	<b>Line Number</b>	<b>Description</b>	<b>Req</b>	<b>Star</b>	<b>Month</b>	<b>Week</b>	<b>Who</b>	<b>Completed?</b>		
4	1	Vacuum Pump commissioning			5	1	Mark	done		
5	2	Gauge electrical links to controllers			5	1	Mark	done		
6	3	Preparation of Transfer Stand (for short stack)			5	1	Zack	done		
7	4	Vacuum cooling water connections			5	2	Mark	done		
8	5	Compressed Air/N2 for Valves			5	2	Mark	done		
9	6	Electrical power/control for Valves (manual)			5	2	Mark	done		
10	7	Leak check DMTPC			5	2	Zack + Will	done		
11	8	Conditioning of DMTPC Vessel			5	2	Zack + Will	done	(6+7) almost do the same thing	
12	9	Dark Box preparation for ex-situ DAQtest stand			5	2	Yuri	done		
13	10	CCD cooling loops (In Dark Box)			5	2	Mark+Yuri	done	99%	
14	11	Construction of Short stack TPC			5	3	Zack+Will	done	99%	*Now have correct measurements
15	12	HPTPC installation plan			5	2	J+A	done		
16	13	DAQ Control of valves			5	3	Mark	done		
17	14	DAQ Readout of Gauges			5	3	Mark	done		
18	15	CCD Shutter connection/testing (Dark box)			5	3	Mark+Yuri	Done	*	
19	16	Operate full DAQ chain (standalone on darkbox)			5	3	Yuri		80%	
20	17	CCD Dark Characterisation (dark box)			5	3	Will		50%	
21	18	Target Gas Inlet plumbing			5	4	Mark		50%	
22	19	Gas cycle DMTPC			5	4	Zack		50%	
23	20	DAQ Test full chain, SQL database DMTPC mode			5	4	Yuri		90%	
24	21	assembly of camera port fixtures			6	1	Zack+SS		90%	
25		preclean for flange installation							90%	
26	22	Install windows and lens tube holders on DMTPC			6	1	Mark+SS		80%	1 shooter on hold
27	23	Transfer of CCDs to DMTPC			6	1	Zack+SS		80%	1 shooter on hold
28		light leak testing of CCD installation on chamber					Will		80%	1 shooter on hold

Task List Flange Status Leak Checking Particle Count Sheet5

Sum: 910.29

