

OMMT/OSTM suspension parts status

1. Requests		model number	quantity	status	date				
1	DGS	digital rack	1 also used by OMC	to be prepared	Spring 2018				
2	AEL	Electric Circuits	satellite box	3	ordered	Mar. 2018			
3			High Power Coil Drivers	3	ordered	Mar. 2018			
4	Sato-san	cables	Teflon F-F 2m	12	order this week	Mar. 2018			
5			Capton F-F 2m	3	"	Mar. 2018			
6	Takahasi-san	picomotor	0.5 inch	8301-UHV	12	ordered	Mar. 2018	160	1920
7		picomotor	1 inch	8302-UHV	3	ordered	Mar. 2018	160	480
8		picomotor driver		3	ordered	Mar. 2018	160	480	
2. Supplies (custom-made)									
9	Mirapro × ->VALQUA?	vertical VIS bellows		12	inquiry				
10	Nabeya Bi-tech Kaisha	non-magnetic screws		another sheet	ordered	Mar. 2018			
3. Supplies (ready-made)									
11	KOHZU->Sigma	X stage for optical axis	X stage	3		next FY			
12	KOHZU->Sigma	Y	X stage	3		"			
13	KOHZU->Sigma	Z stage	Z stage	3		"			
14	KOHZU->Sigma	Pitch	X stage	3		"			
15	KOHZU->Sigma	Yaw	X stage	3		"			
4. Mirror									
16	MIR/100	OMMT1		1		Feb. 2018?			
17	"	OMMT2		1		"			
18	"	OSTM		1	will be ordered next FY	Sep. 2018?			
5. Magnets, wires and actuator									
19	Niroku Seisakusho	actuator magnets	phi2L5?						
20	"	damping magnets							
21	The Nilaco Corporation	tungsten wires		f50um	10m × 3	next FY			
22	"	tungsten wires		f100um	10m × 3	next FY			
23	LIGO	OSEM							
6. Handmade?									
24		OSEM-SatBox adapter							
7. tools and jigs									
25		tools							
26		hanging jig							
27		glueing jig							
8. others									
28		flange							
29		telfon tube							
30		glue				next FY			

*Parts List

standoff

30