

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 1m	3	?	?	
5			Capton F-F 1m	12	?	?	
6	Takahasi-san	picomotor	0.5 inch	8301-UHV	12	ordered	Mar. 2018
7		picomotor	1 inch	8302-UHV	3	ordered	Mar. 2018
8		picomotor driver		3		next FY?	

2. Supplies (custom-made)

9	Mirapro x ->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/IOO	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