

Third IFO Component Loan Log

E1500229

06/17/2016	today's date	\$471,823.00	total implicit escrow total
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Request	status	start	end	extention	loan value	released?	follow-up	returned?	form completion	escrow value	comments
E1500227	approved	04/27/2015	07/01/2015	01/20/2017	\$7,813.00	yes	12/20/2016	no		\$7,813.00	1/26/16 Component request combined with E1500399. 4/28/2015 quote from Physik Instrumente: qty 1 S-330.4SD Piezo Tip/Tilt Platform, 5mrad (10 mrad Optical), Closed-Loop, Sub-D Delivery is ~ 4 weeks ARO . PSL-PZT Actuator . 03/15/16 - Per Rick S. At CIT. Should be ready for return. 04/25/16 - Spoke to Rick. He is going to check on the return.
E1500231	approved	04/27/2015	09/01/2015	08/01/2016	\$170,000.00	yes	07/01/2016	no		\$170,000.00	1/26/16 Waiting for LLO to complete the installation then will have to have the boards from LLO modified before returning to 3rd IFO. The primary delay was commissioning not allowing installation of components at LLO. Return date should be changed to 8/1/16.
E1500298	approved	07/16/2015	01/01/2016	01/01/2017	\$16,000.00	yes	12/01/2016	no		\$16,000.00	1/26/16 - The two busted PMC's are still being investigated and then still need to be reworked and rebuilt and then sent to LLO before the 3rd IFO one is released. I have no time frame on this work and it could quite easily be another year until this is complete. 03/15/16 - The two 3IFO PMCs. One at LLO as hot spare. One in LHO Lab being worked on.
E1500399	approved	10/01/2015	01/01/2016	01/01/2017	\$18,000.00	yes	12/01/2016	no		\$18,000.00	1/26/16 Staff only just identified (Alena Ananyeva) to work this. Work not started. Estimated work will start Feb 2016 and last 9 months. Return date should be changed to 1/1/2017
E1500430	approved	11/02/2015	11/01/2016		\$40,000.00	yes	10/01/2016	no		\$40,000.00	OFI Assembly - Shipped eLIGO weldment to LLO. This was not a 3IFO part. 01/29/16 - Gerardo shipped the internal parts for the OFI (from 3IFO inventory) on ICS shipment load #7973.
E1600026	approved	01/26/2016	07/01/2016		\$10,000.00	yes	06/01/2016	no		\$10,000.00	View Ports - Shipped 01/28/16, Shipment load # 7969
E1600034	approved	02/01/2016	05/01/2016		\$2,000.00	yes	04/01/2016	no		\$2,000.00	Ring Heater Cables - Shipped to LLO, ICS shipment load #7982.
E1600090	approved	03/25/2016	2016			yes	09/25/2016	no	requires signature	\$0.00	DCC #D1101005 S/N 20 - 6" HQ 0.75deg VP Optic. 04/25/16 - Shipped to LLO on ICS shipment load #8102.
E1600138	approved	05/06/2016	08/01/2016		\$12,500.00	yes	07/01/2016	no		\$12,500.00	5 PSL HPD Laser Crystals - Peter K. shipped to LLO. Due to be replaced when LLO receives rplacement crystals in 08/2016. 05/25/16 - Peter K. & Jeff B. Searched the 3IFO and spare inventory accounted for a full set of laser crystals. (9 total 4 for the laser and 5 are spares). It was agreeded these 5 crystals came out of LHO spares and not 3IFO.
E1500003	approved	03/14/2016	2016		\$6,000.00	yes	09/14/2016	no	required	\$6,000.00	DCC # 9722012, 7.8" Viewport S/N 001. Released to Gerardo per E-Mail, with paperwork to follow. Verified with Joe DeRenzis this view port did come from the 3IFO inventory. Follow up paperwork will be required.
Prior to F1500003	approved	2015	2016		\$49,500.00	yes	09/01/2016	no		\$49,500.00	14 Oplev lasers. 4 - (HAM2-5) at Mid-X. 9 - Jason has for testing and will return when ready for storage. 1 - is owed to 3IFO, Jason will supply the LHO spares. 06/17/2016 Value based on old cost of \$5500.00/each. Trying to get current price.
Prior to F1500003	approved	2015	2016		\$117,000.00	yes	09/01/2016	no		\$117,000.00	ASC RFPD (x4), LSC RFPD (x2), DCPD for OMC (x2), Fast Shutter for ISC, Rich Abbott. Checked out and stored at CIT.
Prior to E1500003	approved	2015	2016		\$12,000.00	yes	09/01/2016	no		\$12,000.00	SEI Chasis checked out by Ops. These are in test stands and in lab being modified for Hardware watchdog work.
E1500447	approved	03/01/2016			\$22,000.00	HOLD				\$0.00	The Tiptilts are borrowed from spares inventory, NOT 3IFO inventory. There is a request for cables from 3IFO inventory not listed on this form. 01/28/2016 Checking with Dennis for approval of change.
E1500462	approved	02/01/2016	after 02		\$2,500.00	HOLD				\$0.00	1/26/16 pending with Jeff. 04/25/16 - Spoke with Jenne, AA chassis will be needed soon.
E1500460	approved	02/01/2016	after 02		\$55,000.00	Staged relased as needed				\$11,010.00	1/26/16 pending with Jeff. 04/25/16 - Spoke with Jenne, Geophones will be needed soon. 06/14/2016 Gave 6 L4Cs to David M. S/Ns are L41432, L414334, L41426, L41444, L41423, L414443. The remaining L4Cs will be given out as they are needed. Valuing the L4Cs at \$1835.00 each.
E1500461	approved	02/01/2016	after 02		\$15,050.00	HOLD				\$0.00	1/26/16 pending with Jeff. 04/25/16 - Spoke with Jenne, IO chassis may not be needed.
E1600002		01/16/2016	07/06/2016			HOLD				\$0.00	PSL/IO Periscope. On hold. May not be needed.

E1600025	approved/returned				No				\$0.00	01/28/2016 We cannot supply the parts being requested. Only two sets of the Walking plates and the Platform A-D were manufactured for each site. There are no spares. Sent note to Dennis & Janeen.
E1500472	approved/returned				No				\$0.00	We think that there are copious spares. If no spares exist (after careful search) then a loan from 3rd IFO stock is approved with the stipulation that the unit must be returned. 01/28/16 note to Betsy to clarify cable request. 04/25/16 - These cables did NOT come from 3IFO stocks.
E1500317	rejected				No					
E1600072	closed	03/01/2016	03/21/2016		yes		yes		\$0.00	This loan can be closed. 03/29/2016 Returned the 3 SLEDs to TCS Box 10. S/Ns for the 840-5 are 12.02.45, 12.02.47, for the 790-5 are 11.10.52, 11.10.39

follow-up - red date indicates scheduled follow-up, black date indicates follow-up attempt