

GLAST LAT Tracker Subsystem

Tower 6 EIDP **NCR summary report**

<i>NCR</i>	<i>Classification</i>	<i>status</i>	<i>Item</i>	<i>SN</i>	<i>Title</i>	<i>Issued by</i>
INFN/PI/533	major	open	Tower Tracker Module Assembly	6	bad channels out of spec	Luca Latronico
INFN/PI/507	major	open	Tower Tracker Module Assembly	6	the 5th hole from corner -X +Y on the -X side and the 3rd hole from the +X-Y corner on the +x side of the base plate used for 4-40 screws (item 36 on lat-ds-00722)	Francesco Bellardi
INFN/PI/546	major	open	Tower Tracker Module Assembly	6	Vacuum level out of spec.	Aldo Troianiello
INFN/PI/542	major	closed	Tower Tracker Module Assembly	6	EMI tape missing	Aldo Troianiello
INFN/RM2/9	major	closed	Mid tray Assembly with Payload	009	Bias circuit delamination	Francesco Belli
PL/22	major	closed	Mid tray Assembly with Payload	074	Large Bubbles on the Kapton	Giovanni Foglia
INFN/PI/431	major	closed	Mid tray Assembly with Payload	093	Kapton delamination	Aldo Troianiello
INFN/PI/196	minor	closed	Light tray Assembly with Payload	001	Ply delamination on piece of top face sheet	Andrea Tenze
PL/47	minor	closed	Light tray Assembly with Payload	001	Bubbles on the Kapton	Giovanni Foglia
PL/45	minor	closed	Mid tray Assembly with Payload	093	Kapton Top not correct trimmed	Giovanni Foglia

<i>NCR</i>	<i>Classification</i>	<i>status</i>	<i>Item</i>	<i>SN</i>	<i>Title</i>	<i>Issued by</i>
INFN/PI/238	minor	closed	Mid tray Assembly with Payload	095	Defect on the right STR closeout	Andrea Tenze
INFN/PI/211	minor	closed	Mid tray Assembly with Payload	073	probable debonding on top face sheet	Andrea Tenze
INFN/PI/442	minor	closed	Mid tray Assembly with Payload	005	Debonding between bottom face sheet and front MCM closeout at thermal boss	Andrea Tenze
INFN/PI/272	minor	closed	Heavy tray Assembly with Payload	025	debonding and out of tray peeling	Tenze
INFN/PI/182	minor	closed	Light tray Assembly with Payload	001	Dirty pins	Andrea Tenze
INFN/PI/168	minor	closed	Mid tray Assembly with Payload	009	ESPI test missing	Alessandro Brez
INFN/PI/13	minor	closed	Mid tray Assembly with Payload	009	Unglued face sheet in position bottom of the tray,	Andrea Tenze
INFN/PI/227	minor	closed	Heavy tray Assembly with Payload	004	dirty inserts	massimiliano razzano
PL/51	minor	closed	Bottom Tray Assembly with Payload	010	Workflow deviation	Giovanni Foglia
INFN/PI/190	minor	closed	Mid tray Assembly with Payload	073	not accessible insert	Carmelo Sgro'
INFN/PI/311	minor	closed	Mid tray Assembly with Payload	103	debonding: bottom face sheet/core, bottom face sheet/closeout and top face sheet/closeout	Tenze

<i>NCR</i>	<i>Classification</i>	<i>status</i>	<i>Item</i>	<i>SN</i>	<i>Title</i>	<i>Issued by</i>
PL/50	minor	closed	Top Tray Assembly with Payload	007	Workflow deviation	Giovanni Foglia
PL/59	minor	closed	Mid tray Assembly with Payload	005	Kapton delamination	Giovanni Foglia
PL/60	minor	closed	Mid tray Assembly with Payload	103	Kapton delamination	Giovanni Foglia
PL/58	minor	closed	Mid tray Assembly with Payload	073	Kapton delamination	Giovanni Foglia
INFN/PI/320	minor	closed	Mid tray Assembly with Payload	102	debonding top face sheet back mcm closeout at right side corner	Andrea Tenze
PL/62	minor	closed	Mid tray Assembly with Payload	074	Kapton delamination	Giovanni Foglia
INFN/PI/502	minor	closed	Mid tray Assembly with Payload	102	Wire bonds damaged during tower 5 assembling.	Mirco Bagni
INFN/PI/528	minor	closed	Heavy tray Assembly with Payload	004	17 dead channels + 1 disconnected (back-MCM3046)	Luca Latronico
INFN/PI/529	minor	closed	Heavy tray Assembly with Payload	024	24 dead channels on front side (MCM2261)	Luca Latronico
INFN/PI/308	minor	closed	Mid tray Assembly with Payload	103	Some insert usable for less than 6.5mm.	Andrea Tenze