

GLAST LAT Tracker Subsystem

Tower 4 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/192	major	closed	Top Tray Assembly with Payload	003	Scratch on CC/STR022/TOP closeout	Nicola Saggini
INFN/PI/494	major	closed	Tower Tracker Module Assembly	4	bad channels out of spec	Luca Latronico
INFN/PI/470	major	closed	Tower Tracker Module Assembly	4	tray 01 damaged during flex cable installation	Luca Latronico
INFN/PI/496	major	closed	Tower Tracker Module Assembly	4	Vacuum level out of spec	Aldo Troianiello
INFN/PI/472	major	closed	Light tray Assembly with Payload	023	reclassify as flight	Luca Latronico
INFN/PI/460	major	closed	Mid tray Assembly with Payload	056	24 disconnected channels	Luca Latronico
INFN/PI/467	major	closed	Bottom Tray Assembly with Payload	011	GTRC malfunction (high-side GTRC on MCM 2002)	Luca Latronico
INFN/PI/465	minor	closed	Heavy tray Assembly with Payload	017	28 disconnected channels on back side (MCM1117)	Luca Latronico
INFN/PI/464	minor	closed	Heavy tray Assembly with Payload	016	30 bad channels on back side (MCM1049)	Luca Latronico
INFN/PI/296	minor	closed	Heavy tray Assembly with Payload	027	debonding between top face sheet and closeout	Tenze

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INFN/PI/309	minor	closed	Mid tray Assembly with Payload	108	Insert usable for less than 6.5 mm.	Andrea Tenze
INFN/PI/300	minor	closed	Mid tray Assembly with Payload	056	Mechanical dimension out of spec	Giovanni Foglia
INFN/PI/253	minor	closed	Heavy tray Assembly with Payload	017	Dirty inserts	Andrea Tenze
INFN/PI/231	minor	closed	Mid tray Assembly with Payload	019	cut on bottom face sheet	Andrea Tenze
INFN/PI/215	minor	closed	Mid tray Assembly with Payload	072	Dirty inserts	Andrea Tenze
INFN/PI/214	minor	closed	Mid tray Assembly with Payload	072	DEBONDING BETWEEN FACE SHEET AND MCM CLOSEOUT	Andrea Tenze
INFN/PI/336	minor	closed	Light tray Assembly with Payload	024	DEBONDING BETWEEN TOP FACE SHEET AND BACK MCM CLOSEOUT AT RIGHT SIDE OF THERMAL BOSS	Andrea Tenze
INFN/PI/188	minor	closed	Heavy tray Assembly with Payload	003	several pins are dirty	kuss
INFN/PI/316	minor	closed	Mid tray Assembly with Payload	105	DEBONDING BETWEEN TOP FACE SHEET AND BACK MCM CLOSEOUT	Tenze
INFN/PI/183	minor	closed	Mid tray Assembly with Payload	016	4 not accessible inserts	Carmelo Sgro'
INFN/PI/176	minor	closed	Heavy tray Assembly with Payload	016	Some dirty insert.	Andrea Tenze

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INFN/PI/170	minor	closed	Top Tray Assembly with Payload	003	Insert filled with glue	Nicola Saggini
INFN/PI/152	minor	closed	Mid tray Assembly with Payload	056	Nylon screw stripped within insert on MCM front	Nicola Saggini
INFN/PI/457	minor	closed	Mid tray Assembly with Payload	108	HV track n.1 interrupted	Mirco Bagni
INFN/PI/267	minor	closed	Mid tray Assembly with Payload	028	debonding between top and bottom face sheet and bach mcm closeout	Tenze
INFN/PI/213	minor	closed	Mid tray Assembly with Payload	019	Bad inserts	Massimiliano Razzano
PL/40	minor	closed	Mid tray Assembly with Payload	056	Cut on the Kapton Top	Giovanni Foglia
INFN/PI/463	minor	closed	Mid tray Assembly with Payload	029	anomalous noise on FE23 back side (MCM2106)	Luca Latronico
PL/37	minor	closed	Bottom Tray Assembly with Payload	011	Workflow deviation	Giovanni Foglia
INFN/PI/68	minor	closed	Light tray Assembly with Payload	023	Mechanical dimension out of spec	Giovanni Foglia
INFN/PI/64	minor	closed	Light tray Assembly with Payload	023	Workflow deviation	Mirco Bagni
INFN/PI/456	minor	closed	Heavy tray Assembly with Payload	027	HV track n.8 interrupted	Mirco Bagni

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INFN/PI/438	minor	closed	Top Tray Assembly with Payload	003	Bias circuit delamination	Francesco Belli
PL/35	minor	closed	Top Tray Assembly with Payload	003	Workflow deviation	Giovanni Foglia
INFN/PI/314	minor	closed	Mid tray Assembly with Payload	105	not accessible insert on Back MCM closeout	Carmelo Sgro'
PL/41	minor	closed	Mid tray Assembly with Payload	108	PAD trimmed	Giovanni Foglia
INFN/PI/313	minor	closed	Mid tray Assembly with Payload	108	debonding between face sheets and closeouts	Tenze
PL/39	minor	closed	Mid tray Assembly with Payload	072	PAD trimmed	Giovanni Foglia
PL/38	minor	closed	Mid tray Assembly with Payload	100	PAD trimmed	Giovanni Foglia
PL/33	minor	closed	Heavy tray Assembly with Payload	003	Large Bubbles on the Kapton	Giovanni Foglia
PL/32	minor	closed	Heavy tray Assembly with Payload	016	Large Bubbles on the Kapton	Giovanni Foglia
INFN/PI/354	minor	closed	Mid tray Assembly with Payload	118	DEBONDING BETWEEN TOP FACE SHEET AND BACK MCM, DEBONDING BETWEEN BOTTOM FACE SHEET AND FRONT MCM CLOSEOUT	Andrea Tenze
INFN/PI/351	minor	closed	Mid tray Assembly with Payload	117	Debonding between bottom face sheet and front mcm closeout at both corners	Andrea Tenze

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INFN/PI/315	minor	closed	Mid tray Assembly with Payload	100	DEBONDING BETWEEN TOP FACE SHEET AND BACK MCM CLOSEOUT	Tenze
INFN/PI/265	minor	closed	Mid tray Assembly with Payload	029	dirty inserts	massimiliano razzano
PL/44	minor	closed	Mid tray Assembly with Payload	019	Kapton Top not correct trimmed	Giovanni Foglia