

Tower A**open NCR summary report**

NCR	Item	SN	NCR Title	Classificatio	status
INFN/PI/269	Heavy tray Assembly with Payload	010	21 signal strips disconnected	major	open
INFN/PI/298	Light tray Assembly with Payload	013	156 disconnected channels on front side	major	open
INFN/PI/303	Heavy tray Assembly with Payload	020	HV short after thermal cycle	major	open
INFN/PI/304	Mid tray Assembly with Payload	082	instabilities of high GTRC, back side	minor	open
INFN/PI/306	Heavy tray Assembly with Payload	012	34 disconnected channels	major	open
INFN/PI/312	Tracker Module Assembly	A	fixing cables device	minor	open
INFN/PI/318	Heavy tray Assembly with Payload	020	broken ladder wirebonds	major	open
INFN/PI/319	Bottom Tray Assembly with Payload	003	broken ladder wirebonds	major	open
INFN/PI/322	Tower Assembly	A	Holes on BT corner +Y -X has not the deep to screw the M4x8	major	open
INFN/PI/323	TWR A	A	The alignment after Base Plate assembly was incorrect	minor	open
INFN/PI/326	Connecto mount	N.A.	Difficulties to screw down the item(LAT-DS- 03825 with LAT-DS-04730	major	open
INFN/PI/327	Tower "A"	A	Side flexures out of spec	minor	open
INFN/PI/328	Tower Tracker Module Assembly	A	instabile funcionality on layer X6 low-side GTRC	minor	open
INFN/PI/329	Tower A	A	M2 button cap screws have not enough space in the cable notch	major	open

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INFN/PI/330	TowerA	A	M12 screws retaining the Cable Holding Plate to Base Plate have a torque required at 115.6	major	open
INFN/PI/331	Tower A	A	ESD Foam pads under the cable were not used because not available	major	open
INFN/PI/341	Tower Tracker Module Assembly	A	communication problem with TVAC TEM-TEM/PS	major	open