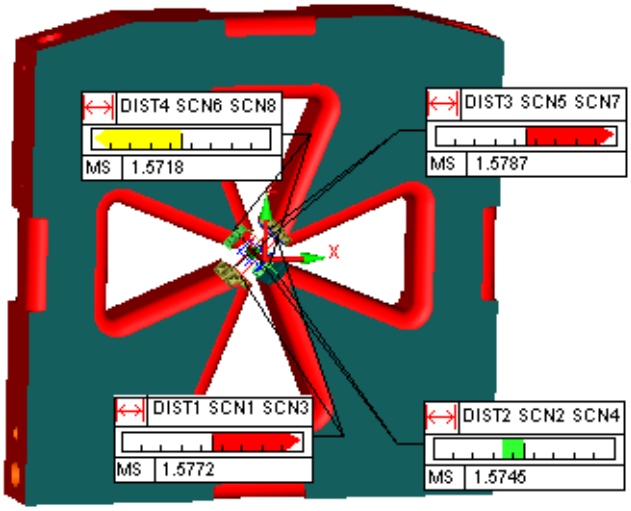
pc-dmis	PART NAME : 482591_002		September 21, 2011	08:28
	REV NUMBER :	SER NUMBER :	STATS COUNT :	1

LINAC
PSQA MAGNETS
SINGLE QUADRUPOLE MAGNET ASSY
MAGNET NUMBER: PSQA-002-0
****
CMM MEASUREMENTS OF 1.575 DISTANCES
INSPECTOR: O. LIRA

⌒	IN	PROF1 - SCN1 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	-0.0013	0.0050	0.0000	-0.0013	-0.0013	
⌒	IN	PROF2 - SCN2 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	0.0003	0.0050	0.0000	0.0003	0.0000	
⌒	IN	PROF3 - SCN3 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	-0.0014	0.0050	0.0000	-0.0014	-0.0014	
⌒	IN	PROF4 - SCN4 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	0.0022	0.0050	0.0000	0.0022	0.0000	
⌒	IN	PROF5 - SCN5 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	-0.0021	0.0050	0.0000	-0.0021	-0.0021	
⌒	IN	PROF6 - SCN6 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	0.0017	0.0050	0.0000	0.0017	0.0000	
⌒	IN	PROF7 - SCN7 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	-0.0020	0.0050	0.0000	-0.0020	-0.0020	
⌒	IN	PROF8 - SCN8 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	0.0019	0.0050	0.0000	0.0019	0.0000	
↔	IN	DIST1 - SCN1 TO SCN3 (ZAXIS)					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	1.5750	1.5772	0.0020	0.0020	0.0022	0.0002	
↔	IN	DIST2 - SCN2 TO SCN4 (XAXIS)					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	1.5750	1.5745	0.0020	0.0020	-0.0005	0.0000	
↔	IN	DIST3 - SCN5 TO SCN7 (ZAXIS)					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	1.5750	1.5787	0.0020	0.0020	0.0037	0.0017	

↔	IN	DIST4 - SCN6 TO SCN8 (XAXIS)					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	1.5750	1.5718	0.0020	0.0020	-0.0032	-0.0012