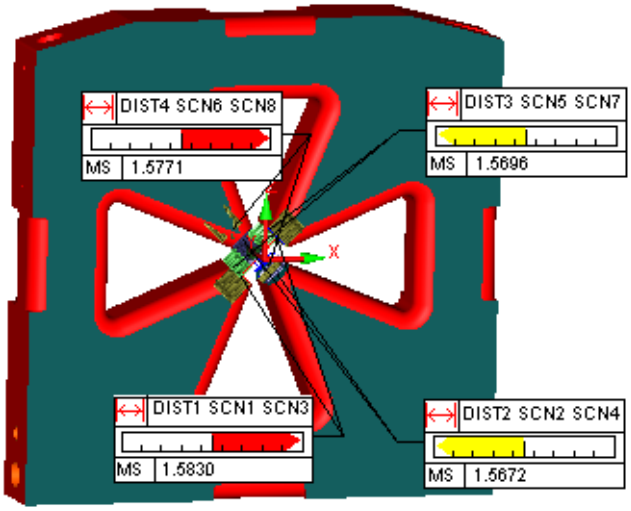
pc-dmis	PART NAME : 482591_001		September 21, 2011	10:28
	REV NUMBER :	SER NUMBER :	STATS COUNT :	1

LINAC
PSQA MAGNETS
SINGLE QUADRUPOLE MAGNET ASSY
MAGNET NUMBER: PSQA-001-0
****
CMM MEASUREMENTS OF 1.575 DISTANCES
INSPECTOR: O. LIRA

⌒	IN	PROF1 - SCN1 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	-0.0044	0.0050	0.0000	-0.0044	-0.0044	
⌒	IN	PROF2 - SCN2 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	0.0040	0.0050	0.0000	0.0040	0.0000	
⌒	IN	PROF3 - SCN3 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	-0.0043	0.0050	0.0000	-0.0043	-0.0043	
⌒	IN	PROF4 - SCN4 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	0.0040	0.0050	0.0000	0.0040	0.0000	
⌒	IN	PROF5 - SCN5 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	0.0027	0.0050	0.0000	0.0027	0.0000	
⌒	IN	PROF6 - SCN6 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	-0.0013	0.0050	0.0000	-0.0013	-0.0013	
⌒	IN	PROF7 - SCN7 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	0.0028	0.0050	0.0000	0.0028	0.0000	
⌒	IN	PROF8 - SCN8 FORMANDLOCATION					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	0.0000	0.0058	0.0050	0.0000	0.0058	0.0046	
↔	IN	DIST1 - SCN1 TO SCN3 (ZAXIS)					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	1.5750	1.5830	0.0020	0.0020	0.0080	0.0060	
↔	IN	DIST2 - SCN2 TO SCN4 (XAXIS)					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	1.5750	1.5672	0.0020	0.0020	-0.0078	-0.0058	
↔	IN	DIST3 - SCN5 TO SCN7 (ZAXIS)					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	1.5750	1.5696	0.0020	0.0020	-0.0054	-0.0034	

↔	IN	DIST4 - SCN6 TO SCN8 (XAXIS)					
AX	NOMINAL	MEAS	+TOL	-TOL	DEV	OUTTOL	
M	1.5750	1.5771	0.0020	0.0020	0.0021	0.0001