

Top - OL | OL (1000V) | Right - OL | OL (1000V)  
 Left - OL | OL | Bottom - 0 | 0 | 0 (1000V)  
 Sheet 1

**Target Module Electrical Check with no target attached for Modules 2/3/4**

P-Q = 0  
 R-U = 0  
 X - Plasma (FF)

Resistance check all values in ohms, all values should be infinite.

	A (Target)	B (Target)	C (Target)	D (Target)	P (Coil)	R (Coil)	T (Chassis)	X (55 Pin con)	I (EE)	Y (Einzel Lens)	Chassis
A (Target)	OL										
B (Target)	OL										
C (Target)	OL	OL									
D (Target)	OL	OL	OL								
Q (Coil)	OL	OL	OL	OL							
R (Coil)	OL	OL	OL	OL	OL						
T (60kV Common)	OL	OL	OL	OL	OL	OL					
X (55 Pin con)	OL	OL	OL	OL	OL	OL	OL				
I (EE)	OL	OL	OL	OL	OL	OL	OL	OL			
Y (Einzel Lens)	OL	OL	OL	OL	OL	OL	OL	OL	OL		
Chassis	OL	OL	OL	OL	OL	OL	OL	OL	OL	OL	

P-Q = 0  
 Connected at bottom  
 R-U = 0  
 Connected at bottom  
 X is Plasma (E)

**Meggering check all circuits checked at 500V. All values should be infinite. Any measured values are in ohms.**

1000V

	A (Target)	B (Target)	C (Target)	D (Target)	P (Coil)	R (Coil)	T (Chassis)	X (55 Pin con)	I (EE)	Y (Einzel Lens)	Chassis
A (Target)	1.57G										
B (Target)	OL										
C (Target)	OL	OL									
D (Target)	OL	OL	OL								
Q (Coil)	6.25M	1.58G	OL	OL	OL						
R (Coil)	5.63M	2.66G	OL	OL	OL	146M					
T (60kV Common)	5.51M	4.34M	OL	OL	OL	180M	123K				
X (55 Pin con)	OL	OL	OL	OL	OL	OL	OL				
I (EE)	OL	OL	OL	OL	OL	OL	OL	OL			
Y (Einzel Lens)	OL	OL	OL	OL	OL	OL	OL	OL	OL		
Chassis	OL	OL	OL	OL	OL	OL	OL	OL	OL	OL	

Plasma (E)  
 due to the last reworking  
 all circuits Megged at 1000V

Module #	2	3	4	Date:	2015-09-30
Location:	SHC	CS	Other:	Signatures:	D. J. W. Travis C.