

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

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

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

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

	A (Target)	B (Target)	C (Target)	D (Target)	Q (Coil)	R (Coil)	T (60kV Common)	X (55 Pin con)	I (EE)	Y (Einzel Lens)	Chassis
A (Target)											
B (Target)	11.36M										
C (Target)	18.68M	OK									
D (Target)	OK	OK	OK								
Q (Coil)	OK	10.55M	18M	OK							
R (Coil)	75.5M	74.2M	83M	OK	71M						
T (60kV Common)	15.54M	10M	17.8M	OK	15.8M	65.7M					
X (55 Pin con)	OK	OK	OK	OK	OK	OK	OK				
I (EE)	1G	1G	1G	OK	OK	OK	1G	OK	OK		
Y (Einzel Lens)	1G	1G	1G	OK	1G	OK	1G	OK	OK	OK	
Chassis	407M	416M	409M	OK	412M	421M	402M	OK	1G	1G	1G

Module #	2	3	4
Location:	SHC	CS	Other:
Date:	Nov 5th 2019		
Signatures:	T CAVE		

A New source.