

**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)	OL										
C (Target)	OL	OL									
D (Target)	OL	OL	OL								
Q (Coil)	OL	OL	OL	OL							
R (Coil)	OL	OL	OL	OL	OL	0					
T (60kV Common)	OL	OL	OL	OL	OL	OL	OL				
X (55 Pin con)	OL	OL	OL	OL	OL	OL	OL	OL			
I (EE)	OL	OL	OL	OL	OL	OL	OL	OL	OL		
Y (Einzel Lens)	OL	OL	OL	OL	OL	OL	OL	OL	OL	OL	
Chassis	0	OL	OL	OL	OL	OL	OL	OL	OL	OL	OL

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)	OL										
C (Target)	OL	4M									
D (Target)	OL	337M	OL								
Q (Coil)	279K	OL	OL	OL							
R (Coil)	OL	OL	OL	OL	OL	0					
T (60kV Common)	OL	OL	OL	OL	OL	OL	OL				
X (55 Pin con)	OL	OL	OL	OL	OL	OL	OL	OL			
I (EE)	OL	OL	OL	OL	OL	OL	OL	OL	OL		
Y (Einzel Lens)	OL	OL	OL	OL	OL	OL	OL	OL	OL	OL	
Chassis	OL	OL	OL	OL	OL	615M	842M <sub>(1000V)</sub>	OL	OL	OL	OL

Module #	12	3	4	Date:	July 6 <sup>th</sup> 2016
Location:	SHC	CS	Other:	Signatures:	TCAVE

RU → T (60kV) 12.10 @msv

D WANG