

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

Q, R, P, U, X are all tied to 60kV

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

	A (Target)	B (Target)	C (Target)	D (Target)	Q (Coil)	R (Coil)	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)											
X (55 Pin con)	OL	OL	OL	OL	OL						
I (EE)	OL	OL	OL	OL	OL						
Y (Einzel Lens)	OL	OL	OL	OL	OL						
Chassis	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)	Chassis	X (55 Pin con)	I (EE)	Y (Einzel Lens)	Chassis
A (Target)	312M										
B (Target)	OL										
C (Target)	OL	OL									
D (Target)	OL	OL	OL								
Q (Coil)											
R (Coil)											
T(60kV Common)											
X (55 Pin con)	585K	288M	OL	OL							
I (EE)	957M	1.06	OL	OL					928M		
Y (Einzel Lens)	OL	OL	OL	OL					OL		
Chassis	286M	466M	OL	OL					286M		

Module #	2	3	4	Date:	July 27 2015
Location:	SHC	CS	Other:	Signatures:	TCAVE

DWANE