

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 (Chassis)	X (55 Pin con)	I (EE)	Y (Einzel Lens)	Chassis
A (Target)	OL										
B (Target)	OL						60KV				
C (Target)	OL	OL									
D (Target)	OL	OL	OL								
Q (Coil)	OL	OL	OL	OL							
R (Coil)	OL	OL	OL	OL							
T(60KV Common)	OL	OL	OL	OL							
X (55 Pin con)	OL	OL	OL	OL							
I (EE)	OL	OL	OL	OL							
Y (Einzel Lens)	OL	OL	OL	OL							
Chassis	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 (Chassis)	X (55 Pin con)	I (EE)	Y (Einzel Lens)	Chassis
A (Target)	249M						60KV				
B (Target)	OL										
C (Target)	OL	OL									
D (Target)	OL	OL	OL								
Q (Coil)	OL	OL	OL	OL							
R (Coil)	OL	OL	OL	OL							
T(60KV Common)	OL	OL	OL	OL							
X (55 Pin con)	OL	OL	OL	OL							
I (EE)	OL	OL	OL	OL							
Y (Einzel Lens)	OL	OL	OL	OL							
Chassis	690M	839M	OL	OL							

Module # 2 Location: SHC CS 3 Other: 4 Date: 2016-04-06 Signatures: Wangy vs TCAVE

Shunts A-B → 2.961mΩ  
C-D → 2.600mΩ