

TM4 @ 5:10

Sheet1

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						
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	

**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	OL									
D (Target)	OL	OL	OL								
Q (Coil)	28M	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	

Module #	2	3	4
Location:	SHC	CS	Other:
Date:	2021 - Feb - 10		
Signatures:	[Signature]		

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					
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

**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)	200 K									
C (Target)	244 K									
D (Target)	246 K									
Q (Coil)	OL									
R (Coil)	204 K									
T(60kV Common)	211 K									
X (55 Pin con)	234 K									
I (EE)	231 K									
Y (Einzel Lens)										
Chassis										

all 200 ~ 240 K

Module #	3	4	Date:	02-10-10
Location:	SHC	CS	Other:	
			Signatures:	<i>[Signature]</i>

@ SMP under vacuum