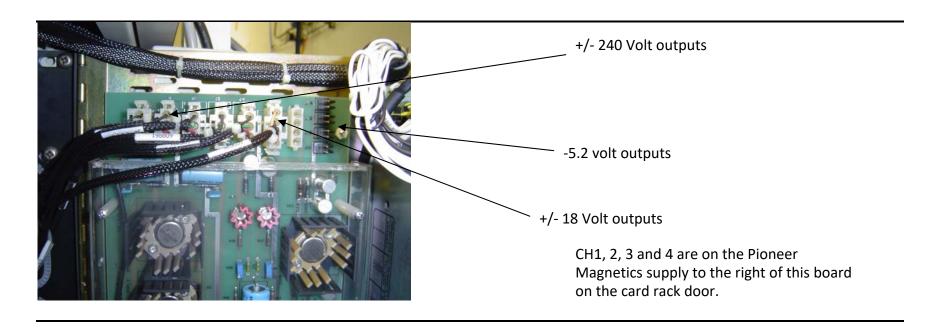


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PM Check – Card Rack Power Supply

RBD Instruments recommends that you measure and document the voltages on your card rack power supply (located on the back right-hand electronic bay on most PHI systems) at least once per year. By monitoring these voltages you can detect problems with the card rack or card rack power supply before they become evident by system performance issues.

Have a qualified technician measure the voltages at these points and enter the results in the table below. Save this document with your system maintenance records.



System Typ	e:		Date:						
Date	CH 1 +5V	CH 2	CH 3	CH 4	+240V	-240V	+18V	-18V	-5.2V
/ /		-15V	+15V	+18V					
DC value									
AC RMS									
value									
System Typ	oe:		Date:						
Date	CH 1 +5V	CH 2	CH 3	CH 4	+240V	-240V	+18V	-18V	-5.2V
/ /		-15V	+15V	+18V					
DC value									
AC RMS									
value									
System Typ Date	CH 1 +5V	CH 2	Date:	CH 4	+240V	-240V	+18V	-18V	-5.2V
/ /		-15V	+15V	+18V					
DC value									
AC RMS									
value									
System Typ	oe:		Date:						
Date	CH 1 +5V	CH 2	CH 3	CH 4	+240V	-240V	+18V	-18V	-5.2V
/ /		-15V	+15V	+18V					
DC value									
AC RMS									
value									

System Typ	e:		Date:						
Date	CH 1 +5V	CH 2	CH 3	CH 4	+240V	-240V	+18V	-18V	-5.2V
/ /		-15V	+15V	+18V					
DC value									
AC RMS									
value									
System Typ	oe:		Date:						
Date	CH 1 +5V	CH 2	CH 3	CH 4	+240V	-240V	+18V	-18V	-5.2V
/ /		-15V	+15V	+18V					
DC value									
AC RMS									
value									
System Typ Date	CH 1 +5V	CH 2	Date:	CH 4	+240V	-240V	+18V	-18V	-5.2V
/ /		-15V	+15V	+18V					
DC value									
AC RMS									
value									
System Typ	oe:		Date:						
Date	CH 1 +5V	CH 2	CH 3	CH 4	+240V	-240V	+18V	-18V	-5.2V
/ /		-15V	+15V	+18V					
DC value									
AC RMS									
value									