



B1	Apr'11	A.Stummer	Spun board for new production run, of 2.
A2	July'10	A.Stummer	Added load to -5V.
A1	June'10	A.Stummer	Initial design on Rev:A PCB.

Ltr	Date	By	Description
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REVISIONS

University of Toronto Quantum Optics Group		X-Ray PD Mux	
Drawn: A.Stummer June'10		R. Marjoribanks	
Edited: 19/04/2011 14:09:06		Sheet: 1/1	REV: B1

Version	Transition	f-3dB	MUX	Stuffing
Slow, bipolar	50nS typ, 75nS max	unknown	AD6609BRU	As shown
Fast, unipolar	14nS typ, 25nS max	55MHz typ	AD6709BRU	Remove DC-DC, short -5V

X-Ray PD Mux :File