

LAPD Purity Monitor Control Truth Table rev.B
WFJ20110422

MUX Local/Remote = Remote
 If in Local then all remote functions are overridden.
 Local Disable will set all PMs to inhibit.

MUX Channel	PM #	PM Description	PM Status	PM HV	Parallel Port Outputs					LAr levels	Parallel Port Inputs			
					D4	D3	D2	D1	D0		Select	PaperOut	Busy	nAck
0	0	Inline	Run	Off	L	L	L	L	L	0	X	X	X	H
				On	H									
1	1	Short Axial	Run	Off	L	L	L	L	H	1	X	X	H	X
				On	H									
2	2	Long Radial	Run	Off	L	L	L	H	L	2	X	H	H	X
				On	H									
3	3	Long Axial	Run	Off	L	L	L	H	H	3	X	H	H	X
				On	H									
4	4	Short Radial	Run	Off	L	L	H	L	L	4	H	H	H	X
				On	H									
X	X	X	Inhibit	Off	L	H	X	X	X	X	X	X	X	X
				Off	H									

L = Low
 H = High
 X = Does Not Care