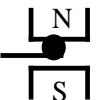
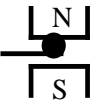
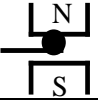
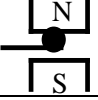
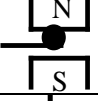



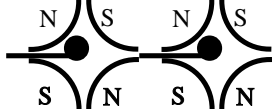
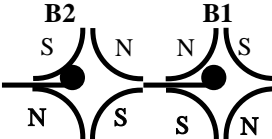
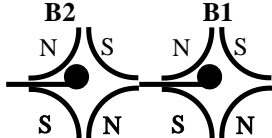
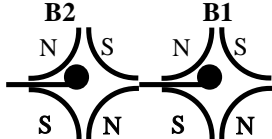
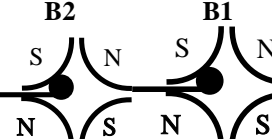
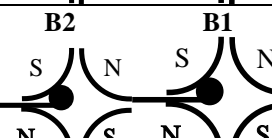
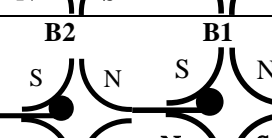
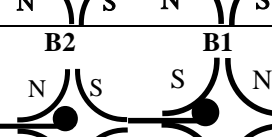
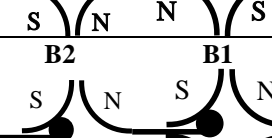
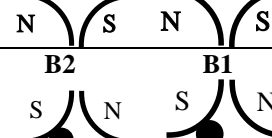
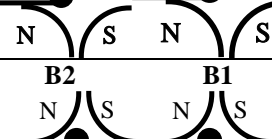
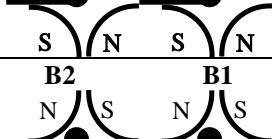
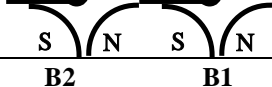
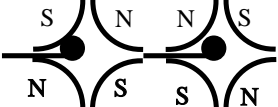
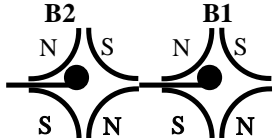
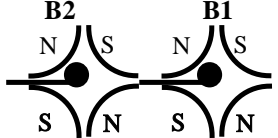
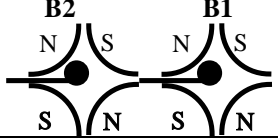
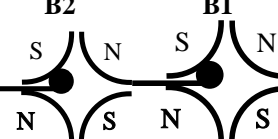
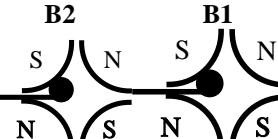
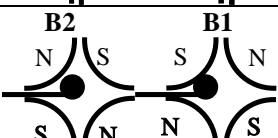
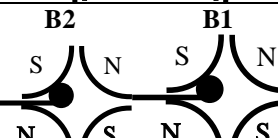
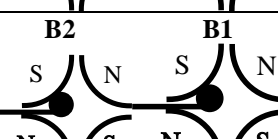
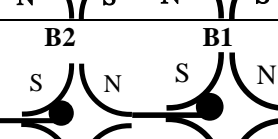





















**POLARITIES LHC (looking in the same direction of Beam 1  
for positive current)**

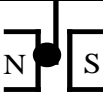
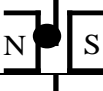
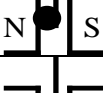
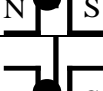

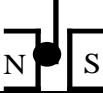
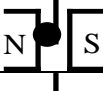

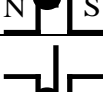


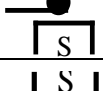
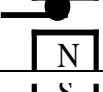
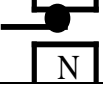
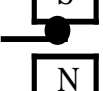


<b>MSIB.C6L2.B1</b>	<b>RPCO.SR2.RMSIL2B1</b>		<b>OK</b>
<b>MSIB.B6L2.B1</b>			<b>OK</b>
<b>MSIB.A6L2.B1</b>			<b>OK</b>
<b>MSIA.B6L2.B1</b>			<b>OK</b>
<b>MSIA.A6L2.B1</b>			<b>OK</b>
<b>MBXWT.1L2</b>	<b>RBXWTV.L2</b>		<b>OK</b>
<b>MBWMD.1L2</b>	<b>RBWMDV.L2</b>		<b>OK</b>
<b>MBWMD.1R2</b>	<b>RBXWTV.R2</b>		<b>OK</b>

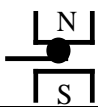
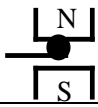
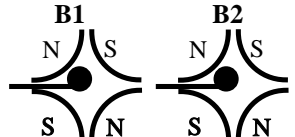
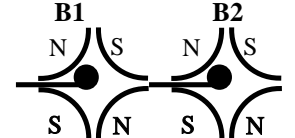
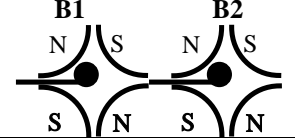
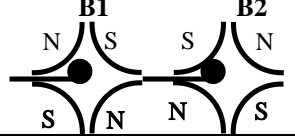
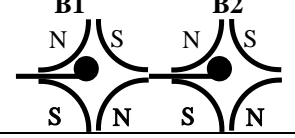
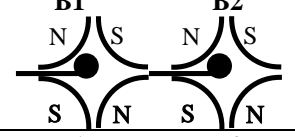
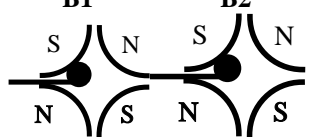
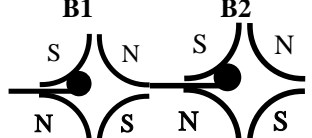
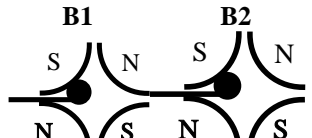
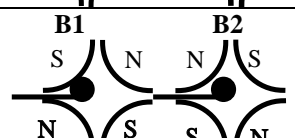
MBW.F6L3	RPTG.SR3.RD34.L3		
MBW.E6L3	RPTG.SR3.RD34.L3		
MBW.D6L3	RPTG.SR3.RD34.L3		
MBW.C6L3	RPTG.SR3.RD34.L3		
MBW.B6L3	RPTG.SR3.RD34.L3		
MBW.A6L3	RPTG.SR3.RD34.L3		
MBW.A6R3	RPTG.SR3.RD34.R3		
MBW.B6R3	RPTG.SR3.RD34.R3		
MBW.C6R3	RPTG.SR3.RD34.R3		
MBW.D6R3	RPTG.SR3.RD34.R3		
MBW.E6R3	RPTG.SR3.RD34.R3		
MBW.F6R3	RPTG.SR3.RD34.R3		
MQWA.E5L3	RPTF.SR3.RQ5.LR3		OK
MQWA.D5L3	RPTF.SR3.RQ5.LR3		OK
MQWA.C5L3	RPTF.SR3.RQ5.LR3		OK

			
<b>MQWB.5L3</b>	<b>RPMC.UJ33.RQT5.L3</b>		<b>OK</b>
<b>MQWA.B5L3</b>	<b>RPTF.SR3.RQ5.LR3</b>		<b>OK</b>
<b>MQWA.A5L3</b>	<b>RPTF.SR3.RQ5.LR3</b>		<b>OK</b>
<b>MQWA.E4L3</b>	<b>RPTF.SR3.RQ4.LR3</b>		<b>OK</b>
<b>MQWA.D4L3</b>	<b>RPTF.SR3.RQ4.LR3</b>		<b>OK</b>
<b>MQWA.C4L3</b>	<b>RPTF.SR3.RQ4.LR3</b>		<b>OK</b>
<b>MQWB.4L3</b>	<b>RPMC.UJ33.RQT4.L3</b>		<b>OK</b>
<b>MQWA.B4L3</b>	<b>RPTF.SR3.RQ4.LR3</b>		<b>OK</b>
<b>MQWA.A4L3</b>	<b>RPTF.SR3.RQ4.LR3</b>		<b>OK</b>
<b>MQWA.A4R3</b>	<b>RPTF.SR3.RQ4.LR3</b>		<b>OK</b>
<b>MQWA.B4R3</b>	<b>RPTF.SR3.RQ4.LR3</b>		<b>OK</b>
<b>MQWB.4R3</b>	<b>RPMC.UJ33.RQT4.R3</b>		<b>OK</b>

			
<b>MQWA.C4R3</b>	<b>RPTF.SR3.RQ4.LR3</b>		<b>OK</b>
<b>MQWA.D4R3</b>	<b>RPTF.SR3.RQ4.LR3</b>		<b>OK</b>
<b>MQWA.E4R3</b>	<b>RPTF.SR3.RQ4.LR3</b>		<b>OK</b>
<b>MQWA.A5R3</b>	<b>RPTF.SR3.RQ5.LR3</b>		<b>OK</b>
<b>MQWA.B5R3</b>	<b>RPTF.SR3.RQ5.LR3</b>		<b>OK</b>
<b>MQWB.5R3</b>	<b>RPMC.UJ33.RQT5.R3</b>		<b>OK</b>
<b>MQWA.C5R3</b>	<b>RPTF.SR3.RQ5.LR3</b>		<b>OK</b>
<b>MQWA.D5R3</b>	<b>RPTF.SR3.RQ5.LR3</b>		<b>OK</b>
<b>MQWA.E5R3</b>	<b>RPTF.SR3.RQ5.LR3</b>		<b>OK</b>

MSDA.E4L6.B1	RPTM.SR6.RMSD.LR6B1		OK
MSDA.D4L6.B1			OK
MSDA.C4L6.B1			OK
MSDA.B4L6.B1			OK
MSDA.A4L6.B1			OK
MSDB.C4L6.B1			OK
MSDB.B4L6.B1			OK
MSDB.A4L6.B1			OK
MSDB.A4R6.B1			OK
MSDB.B4R6.B1			OK
MSDC.A4L6.B1			OK
MSDC.B4R6.B1			OK
MSDC.C4R6.B1			OK
MSDC.D4R6.B1			OK
MSDC.E4R6.B1		OK	
MSDC.E4L6.B2	RPTM.SR6.RMSD.LR6B2		OK
MSDC.D4L6.B2			OK
MSDC.C4L6.B2			OK
MSDC.B4L6.B2			OK

<b>MSDC.A4L6.B2</b>			<b>OK</b>
<b>MSDB.C4L6.B2</b>			<b>OK</b>
<b>MSDB.B4L6.B2</b>			<b>OK</b>
<b>MSDB.A4L6.B2</b>			<b>OK</b>
<b>MSDB.A4R6.B2</b>			<b>OK</b>
<b>MSDB.B4R6.B2</b>			<b>OK</b>
<b>MSDA.A4L6.B2</b>			<b>OK</b>
<b>MSDA.B4R6.B2</b>			<b>OK</b>
<b>MSDA.C4R6.B2</b>			<b>OK</b>
<b>MSDA.D4R6.B2</b>	<b>RPTM.SR6.RMSD.LR6B2</b>		<b>OK</b>
<b>MSDA.E4R6.B2</b>			<b>OK</b>
<b>MBW.D6L7</b>	<b>RPTG.SR7.RD34.L7</b>		<b>OK</b>
<b>MBW.C6L7</b>	<b>RPTG.SR7.RD34.L7</b>		<b>OK</b>
<b>MBW.B6L7</b>	<b>RPTG.SR7.RD34.L7</b>		<b>OK</b>
<b>MBW.A6L7</b>	<b>RPTG.SR7.RD34.L7</b>		<b>OK</b>
<b>MBW.A6R7</b>	<b>RPTG.SR7.RD34.R7</b>		<b>OK</b>
<b>MBW.B6R7</b>	<b>RPTG.SR7.RD34.R7</b>		<b>OK</b>

<b>MBW.C6R7</b>	<b>RPTG.SR7.RD34.R7</b>		<b>OK</b>
<b>MBW.D6R7</b>	<b>RPTG.SR7.RD34.R7</b>		<b>OK</b>
<b>MQWA.E5L7</b>	<b>RPTF.SR7.RQ5.LR7</b>		<b>OK</b>
<b>MQWA.D5L7</b>	<b>RPTF.SR7.RQ5.LR7</b>		<b>OK</b>
<b>MQWA.C5L7</b>	<b>RPTF.SR7.RQ5.LR7</b>		<b>OK</b>
<b>MQWB.5L7</b>	<b>RPMC.UJ76.RQT5.L7</b>		<b>OK</b>
<b>MQWA.B5L7</b>	<b>RPTF.SR7.RQ5.LR7</b>		<b>OK</b>
<b>MQWA.A5L7</b>	<b>RPTF.SR7.RQ5.LR7</b>		<b>OK</b>
<b>MQWA.E4L7</b>	<b>RPTF.SR7.RQ4.LR7</b>		<b>OK</b>
<b>MQWA.D4L7</b>	<b>RPTF.SR7.RQ4.LR7</b>		<b>OK</b>
<b>MQWA.C4L7</b>	<b>RPTF.SR7.RQ4.LR7</b>		<b>OK</b>
<b>MQWB.4L7</b>	<b>RPMC.UJ76.RQT4.L7</b>		<b>OK</b>
<b>MQWA.B4L7</b>	<b>RPTF.SR7.RQ4.LR7</b>	<b>B1 B2</b>	<b>OK</b>

<b>MQWA.A4L7</b>	<b>RPTF.SR7.RQ4.LR7</b>		<b>OK</b>
<b>MQWA.A4R7</b>	<b>RPTF.SR7.RQ4.LR7</b>		<b>OK</b>
<b>MQWA.B4R7</b>	<b>RPTF.SR7.RQ4.LR7</b>		<b>OK</b>
<b>MQWB.4R7</b>	<b>RPMC.UJ76.RQT4.R7</b>		<b>OK</b>
<b>MQWA.C4R7</b>	<b>RPTF.SR7.RQ4.LR7</b>		<b>OK</b>
<b>MQWA.D4R7</b>	<b>RPTF.SR7.RQ4.LR7</b>		<b>OK</b>
<b>MQWA.E4R7</b>	<b>RPTF.SR7.RQ4.LR7</b>		<b>OK</b>
<b>MQWA.A5R7</b>	<b>RPTF.SR7.RQ5.LR7</b>		<b>OK</b>
<b>MQWA.B5R7</b>	<b>RPTF.SR7.RQ5.LR7</b>		<b>OK</b>
<b>MQWB.5R7</b>	<b>RPMC.UJ76.RQT5.R7</b>		<b>OK</b>
<b>MQWA.C5R7</b>	<b>RPTF.SR7.RQ5.LR7</b>		<b>OK</b>
<b>MQWA.D5R7</b>	<b>RPTF.SR7.RQ5.LR7</b>	<b>B1 B2</b>	<b>OK</b>



<b>MQWA.E5R7</b>	<b>RPTF.SR7.RQ5.LR7</b>		<b>OK</b>
<b>MSIA.A6R8.B2</b>	<b>RPPCO.SR8.RMSI.R2B2</b>		
<b>MSIA.B6R8.B2</b>			
<b>MSIB.A6R8.B2</b>			
<b>MSIB.B6R8.B2</b>			
<b>MSIB.C6R8.B2</b>			