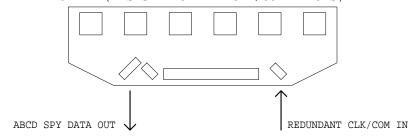
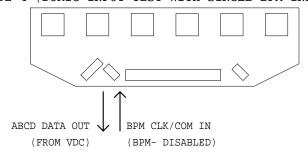


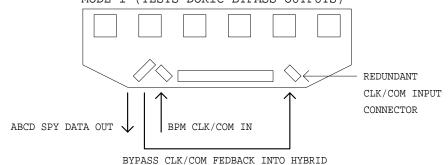
MODE 2 (TESTS REDUNDANT CLK/COM INPUTS)



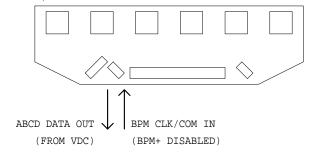
MODE 4 (DORIC INPUT TEST WITH SINGLE BPM INPUT)







MODE 3 (DORIC INPUT TEST WITH SINGLE BPM INPUT)



REMOTE MODE OPERATION

* WITH RESET LINE ASSERTED:

CLK1 AND COM1 ARE USED TO SELECT MODE OF OPERATION.

* ABCD SLOW COMMAND FORMAT <1010111><XYZ>

WHERE:	X	Y	Y Z CC		
	0	0	0	MODE	0
	0	0	1	MODE :	1
	0	1	0	MODE :	2
	0	1	1	MODE :	3
	1	0	0	MODE 4	4

UNIVERSITY OF LIVERPOOL I OLIVER LODGE LABORATORY	DEPARTMENT OF PHYSICS		ASHLEY GREENALL	REVISION	PROJECT	ATLAS SCT INNER DETECTOR (FORWARD)		ORG. NO. SPRTC		2
	P.O. BOX 147, OXFORD STREET, LIVERPOOL, L69 3BX.	DATE	11TH OCTOBER 2000	PRELIMINARY	TITLE	FORWARD SUPPORT CARD MODES OF OPERATION	SHEET	3	OF	3