

Cin capacitance values on EPI-Hi telescope boards

		LET1		LET2		HET	
PHASIC 0 (U3)	Ref des	Det seg	Cin [pF]	Det seg	Cin [pF]	Det seg	Cin [pF]
PH0-prein-0	CA0	L4Bb	47	L4Ca	51	Spare A	-
PH0-prein-1	CA1	L4Ba	47	L4Cp	51	H2Bp	43
PH0-prein-2	CA2	L4Bp	47	L4Cb	51	Spare B	-
PH0-prein-3	CA3	L2Bd	27	L2Cc	33	H3Ba	43
PH0-prein-4	CA4	L2Bg	27	L2Cb	33	H3B2p	43
PH0-prein-5	CA5	L2Bp	27	L2Ca	33	H5Ba	43
PH0-prein-6	CA6	L2Be	27	L2Ce	33	H5B2p	43
PH0-prein-7	CA7	L2Ba	27	L2Cp	33	H4Aa	43
PH0-prein-8	CA8	L2Bb	27	L2Cg	33	H4A2p	43
PH0-prein-9	CA9	L2Bc	27	L2Cd	33	Spare C	-
PH0-prein-10	CA10	L0Bc	6.2	L0Cc	-	H2Ap	43
PH0-prein-11	CA11	L0Bb	6.2	L0Cb	-	H2Ad	43
PH0-prein-12	CA12	L0Ba	6.2	L0Ca	-	H2Ae	43
PH0-prein-13	CA13	L0Be	6.2	L0Ce	-	H2Aa	43
PH0-prein-14	CA14	L0Bd	6.2	L0Cd	-	H2Ab	43
PH0-prein-15	CA15	x	x	L6Ca	51	H2Ac	43
PHASIC 1 (U4)							
PH1-prein-0	CB0	L1Bc	16	L1Cd	12	H1Ac	24
PH1-prein-1	CB1	L1Bb	16	L1Ce	12	H1Ab	24
PH1-prein-2	CB2	L1Ba	16	L1Ca	12	H1Aa	24
PH1-prein-3	CB3	L1Be	16	L1Cb	12	H1Ae	24
PH1-prein-4	CB4	L1Bd	16	L1Cc	12	H1Ad	24
PH1-prein-5	CB5	L3Bb	47	L3Cb	51	H3Aa	43
PH1-prein-6	CB6	L3Ba	47	L3Ca	51	H3A2p	43
PH1-prein-7	CB7	L3Bp	47	L3Cp	51	H5Aa	43
PH1-prein-8	CB8	L3Ab	39	L5Cb	51	H5A2p	43
PH1-prein-9	CB9	L3Aa	39	L5Ca	51	H4Ba	43
PH1-prein-10	CB10	L3Ap	39	L5Cp	51	H4B2p	43
PH1-prein-11	CB11	L1Ac	10	Spare A	-	H2Bc	43
PH1-prein-12	CB12	L1Ab	10	Spare B	-	H2Bb	43
PH1-prein-13	CB13	L1Aa	10	Spare C	-	H2Ba	43
PH1-prein-14	CB14	L1Ae	10	L6Cp	51	H2Be	43
PH1-prein-15	CB15	L1Ad	10	L6Cb	51	H2Bd	43

PHASIC 2 (U5)							
PH2-prein-0	CC0	L4Ab	39			H5Ag	43
PH2-prein-1	CC1	L4Aa	39			H4Ag	43
PH2-prein-2	CC2	L4Ap	39			H3Ag	43
PH2-prein-3	CC3	L2Ac	20			H2Ag	43
PH2-prein-4	CC4	L2Ab	20			H1Ag	24
PH2-prein-5	CC5	L2Aa	20			H5Bg	43
PH2-prein-6	CC6	L2Ae	20			H4Bg	43
PH2-prein-7	CC7	L2Ag	20			H3Bg	43
PH2-prein-8	CC8	L2Ap	20			H2Bg	43
PH2-prein-9	CC9	L2Ad	20			H1Bg	24
PH2-prein-10	CC10	L0Ad	-			x	x
PH2-prein-11	CC11	L0Ae	-			H1Bd	24
PH2-prein-12	CC12	L0Aa	-			H1Be	24
PH2-prein-13	CC13	L0Ab	-			H1Ba	24
PH2-prein-14	CC14	L0Ac	-			H1Bb	24
PH2-prein-15	CC15	x	x			H1Bc	24

Legend:

Cin [pF]	-	capacitor not needed
Cin [pF]	x	PHASIC channel not used

8/5/14

9/30/14

9/30/14