

Func	Quadrant	
	L	R
S1	17	21
S2	19	
S3	16	23
PS1	6,36	
PS2	18,34	
PS3	10,32	
PI1	25	
PI2	18	
PI3	12	
TG	3,39	
OSW	4	38
OG	5	37
OS	9	33
VGND	13	29
OD	7,11	31,35
RG	14	28
RD	15	27
VSUB	1	
PGUARD	2,40	
NGUARD	30	
HTR1	20	
HTR2	22	
TEMP-	24	
TEMP+	26	

LBNL 2Kx4K High Resistivity CCD

Packaged by UCO/Lick

NOTES:

- 1 Pins are numbered left-to-right on the cable when looking at the contact side of the cable.
- 2 Diagram at right shows top view. Connectors are on the bottom.
- 3 Serial register and flex cable are at the upper edge of the array shown at right.
- 4 11 overscan pixels at each corner.
- 5 Only S2 is common to both halves of serial register.
- 6 Serial phase S1 is aligned with the channel stops.

