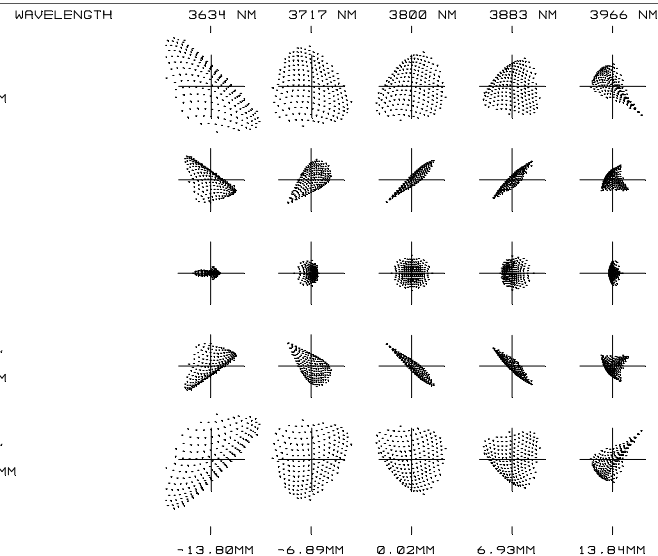




Optical layout of Long LM Camera



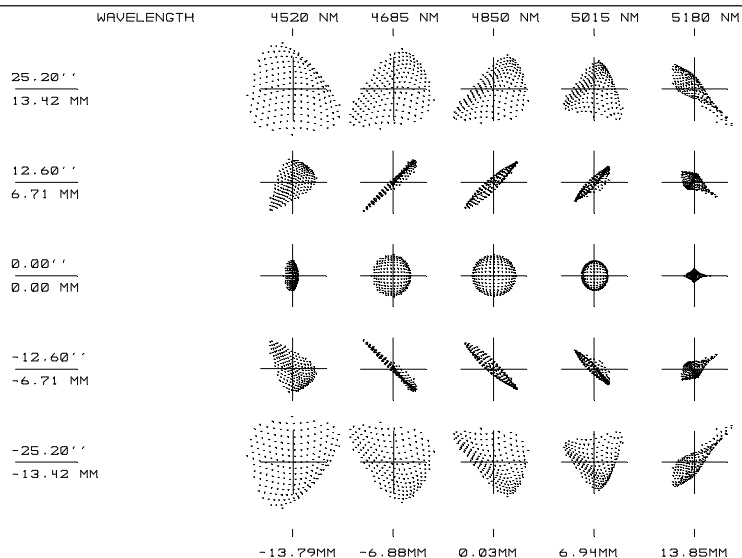
Sport diagrams for L band

THE TOTAL SPOT DIAGRAMS RMS AVERAGE RADIUS = 16.32 MICRONS

0.027 MM SPOT SCALE

4.500 MM SPACE SCALE

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CONFIGURATION 1 OF 2



Sport diagrams for M band

THE TOTAL SPOT DIAGRAMS RMS AVERAGE RADIUS = 18.02 MICRONS

0.027 MM SPOT SCALE

4.500 MM SPACE SCALE

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CONFIGURATION 1 OF 2

Long LM camera work with 31.7 l/mm grating.