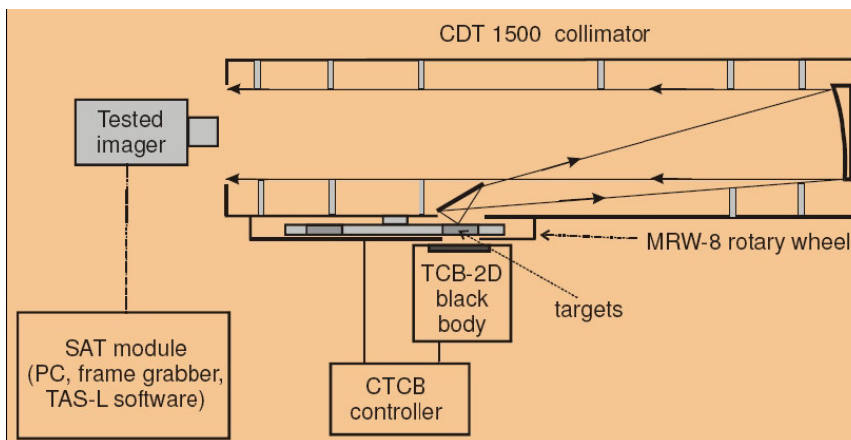


PERFORMANCE MEASUREMENT AND CHARACTERIZATION FOR THERMOGRAPHIC CAMERAS

The stand can measure quality parameters and performance characteristics for thermographic cameras for military or civil applications.



Stand Configurations

The stand is able to measure:

- Aparent characteristics of image;
 - MRTD - Minimum time difference
 - MDTD - Minimum detectabile temperature difference
- Image Accuracy;
 - NETD - General Noise
- Thermografhic system response;
 - SiTF - Signal transfer function
- Camera resolution;
 - IFOV – Instant field of view
 - MTF – Modulation transfer function
 - Distorsion

All tests and measurements comply with military and civil standards

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