

Review of the Pre-launch Lageos-2 testing in the laboratory using CW and pulsed techniques, including high-resolution streak camera imaging at various spacecraft orientations

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Extensive pre-launch testing of Lageos 2 was done under various optical (CW and pulsed lasers) settings and satellite orientations to emulate on-orbit performance. This paper will review the major characteristics of the test and salient results from the testing that is relevant for on-orbit performance. Comparison with Lageos-1 lab results will also be attempted.