

Space Instrument Development at SPDL of NCU

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The satellite payload development laboratory (SPDL) of the Institute of Space Science, National Central University was established in 2002 with the goal of developing the capability of building small size and low cost space borne instruments and participating in the national/international space science satellite missions. In this talk we will describe the space instruments under developing and the space science mission activity involved by SPDL. In particular, we will share the modest experiences with the photometer and magnetometer instrumentation for the sounding rocket and satellite missions.