



Tucson based World View (<https://worldview.space/>), a leader in Stratospheric ballooning, is announcing a solicitation for scientific community research payloads to fly at no cost in 2021 on our balloon flights to enhance knowledge of the stratosphere at altitudes between 50K and 70K feet in the northern hemisphere. We are offering this opportunity to produce a higher fidelity understanding of the stratosphere, and in satisfaction of our corporate responsibility as a good citizen of the stratosphere where we operate.

Proposals, due by 8 pm Eastern Time on 15 July 2020, should be emailed to [SSPP@worldview.space](mailto:SSPP@worldview.space). Proposals are limited to 10 single-sided pages and should describe the proposing team, their experience in stratospheric science, the design and flight heritage of their proposed experimental hardware, its flight operations, and the expected scientific return of these flights. World View expects to select both prime and backup payloads for this effort by September 2020.

To meet World View flight system accommodation requirements, proposed payloads must: (i) be flight ready and deliverable to World View by October, 2020; (ii) have a total system mass <20 kg, not including thermal blankets and WV attachment accommodations and electrical harnessing; (iii) nominally fit within an approximately 10.5x8.5x12 inch envelope but larger envelopes are open to discussion; (iv) require <20 watts average power; (v) store their data internally; (vi) require no payload commanding other than simple on/off commands; and (vii) agree to timely publication of results in the open literature. Preference will be given to payloads with masses <10 kg. Payload may be nadir or limb pointed.

For more information, contact World View chief scientist Dr. Alan Stern, [Astern@worldview.space](mailto:Astern@worldview.space).