



# FY19 Balloon Program Office Flight Manifest



Goddard Space Flight Center

Wallops Flight Facility

Mission	Discipline	FY19												FY20
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
<b>McMurdo Station, Antarctica</b>	<b>Austral Summer '18-'19</b>													
Binns / WUSTL / SuperTIGER	Cosmic Ray, Particle			◆ Anomaly										
Krawczynski / WUSTL / X-Calibur	Gamma Ray, X-Ray			◆ Anomaly										
Salter / CSBF / GUSTO Pathfinder [H/L]	Test Flight			◆ Success										
Devlin / UPENN / BLAST	IR-Submillimeter			◇ Delayed to FY20										
<b>Wanaka, New Zealand</b>	<b>Austral Fall '19</b>	<b>Campaign cancelled due to government shutdown.</b>												
Fairbrother / WFF / SPB	Qualification Flight						◇							
<b>Palestine, Texas</b>	<b>Summer '19</b>	<b>Campaign cancelled due to investigation into balloon leaks.</b>												
Jones / Princeton / SuperBIT	IR-Submillimeter									◇				
Kogut / GSFC / Piper	IR-Submillimeter									◇				
Chakrabarti / UMass / PICTURE-C	UV, Visible										◇			
Kogut / GSFC / BOBCAT	IR-Submillimeter											◇		
<b>Fort Sumner, New Mexico</b>	<b>Fall '219</b>													
Salter / CSBF / Salter Test Flight	Qualification Flight												Success ◆	
Fields / CSBF / LDB Test Flight	Tech Demo												Success ◆	
Gopalswamy / GSFC / BITSE	Heliophysics												Success ◆	
Kogut / GSFC / BOBCAT	IR-Submillimeter												Success ◆	
Young / SwRI / THAI-SPICE [H/L]	UV, Visible												Success ◆	
Guzik / LSU / HASP	Student Outreach												Success ◆	
Livesey / JPL / SWITCH [H/L]	Upper Atmosphere												Success ◆	
Tang / JPL / RECTANGLE [H/L]	IR-Submillimeter												Ground Test ◆	
Kerber / UMB / MATTADOR	Upper Atmosphere												Success ◆	
Toon / JPL / JPL-Remote	Upper Atmosphere												Success ◆	
Chakrabarti / UMass / PICTURE-C	UV, Visible												Success ◆	
Kogut / GSFC / PIPER	IR-Submillimeter												Success ◆	