

Experiments Selected for Launch in 2019 on Zero Pressure Balloons (ZPB)

Principal Investigator	Country	Project title	Operator	Launch site
Della Corte, Vincenzo	I	DUSTER (Dust in the Upper Stratosphere Tracking Experiment and Return)	SSC	Kiruna
Kakona, Martin	CZ	Fik 4	SSC	Kiruna
Pearce, Mark	S	Proto-CUBES, Prototype CUbe-sat x-ray Background Explorer using Scintillators	CNES	Timmins
Viciani, Silvia	I	Monitoring of trace gases and aerosols in the stratosphere for climate change analysis	SSC	Kiruna

Experiments Selected for Launch in 2020 on Zero Pressure Balloons (ZPB)

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Bourassa, Adam	CA	Stratospheric Aerosol Profiling with ALI	CNES	Kiruna
Butz, André	D	Total stratospheric bromine (TotalBro)	SSC	Kiruna
Dalin, Peter	S	Stratospheric Studies of Noctilucent Clouds	CNES	Kiruna
Fineschi, Silvano	I	CorMag - Solar Corona Observations from Stratospheric Balloon for Space Weather Studies	CNES	Kiruna
Höpfner, Michael	D	GLORIA-B	CNES	Kiruna
Laube, Johannes C.	D	MegaAirCore	CNES	Timmins
Popa, Maria Elena	NL	Sulfur, halogens and tracers in the stratosphere: validations and budgets	CNES	Kiruna
Romeo, Giovanni	I	HERMES (HEmera Returning MESsenger)	SSC	Kiruna
Santoni, Fabio	I	STRAINS – Stratospheric TRacking INnovative Systems	SSC	Kiruna
Stude, Joan	D	BAMARA – BALloon borne MAss spectrometer for Research in the Atmosphere	SSC	Kiruna
Turunen, Esa	FIN	Balloon-borne Telescope for Relativistic and Ultrarelativistic Electrons, B-TRUE	SSC	Kiruna

Selected Experiments on Sounding Balloons (SB)

Principal Investigator	Country	Project title	Operator	Launch site and year
Berthet, Gwenaél	F	Vortex-dust	SSC	Kiruna in 2020
Bettanini Fecia di Cossato	I	MINLU (Light Pollution Measurement System)	CNES	Aire sur l'Adour in 2019
Leuenberger, Markus	CH	AirCore-Glider	SSC	Kiruna in 2020
Frassetto, Fabio	I	Low noise Static Fourier Transform Spectrometer	CNES	Aire sur l'Adour in 2020

Selected Educational Experiments

Principal Investigator	Country	Project title	Operator	Launch site, balloon type and year
de Schrijver, Erik	B	STRAINS 2.0 (STratospheric RAdiation INStruments)	SSC	Kiruna on ZPB in 2019
Geeroms, Dirk	B	Low-cost UV Spectrometer	CNES	Aire sur l'Adour on SB in 2019