

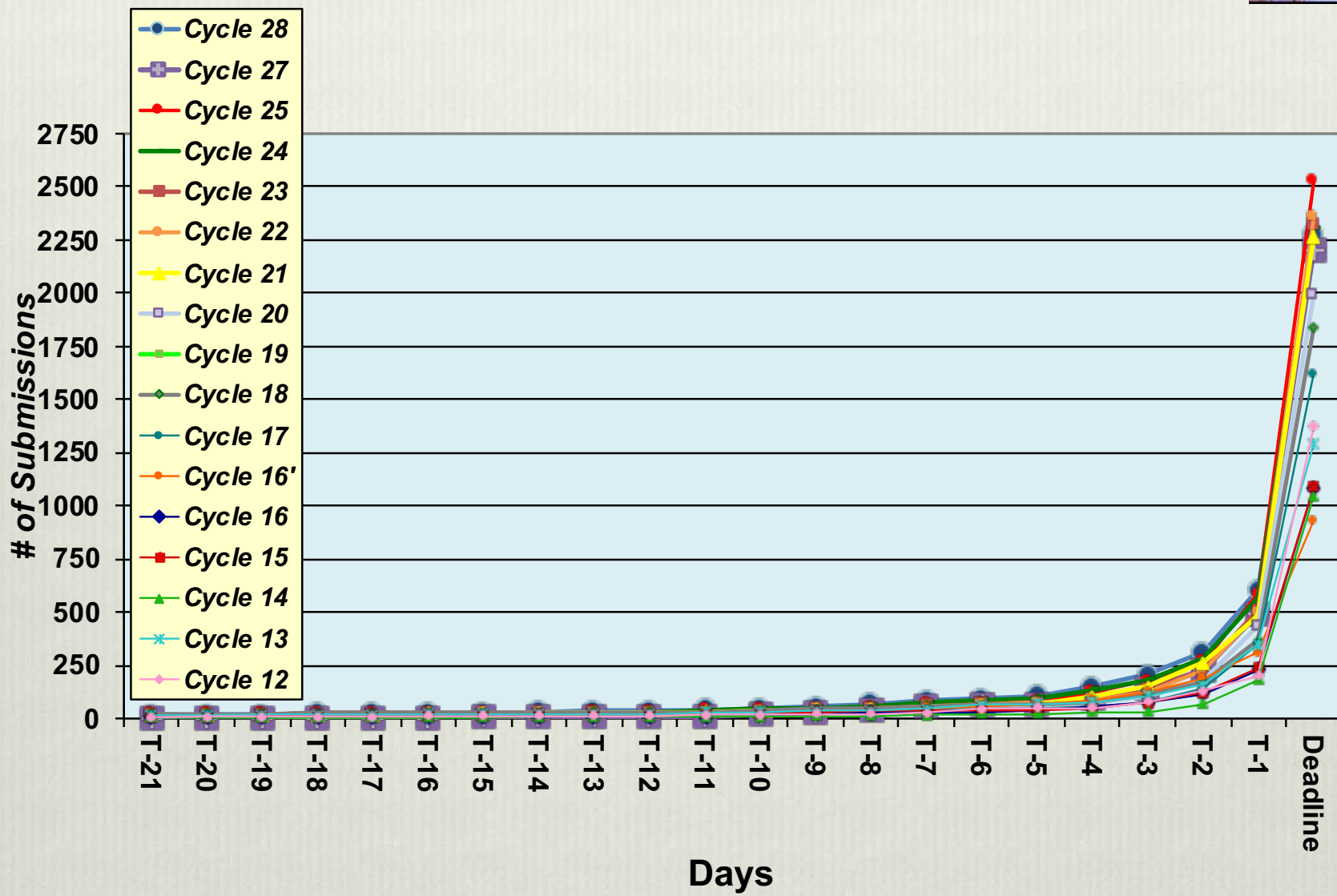
The Hubble Space Telescope is shown in a three-quarter view, oriented diagonally across the frame. It is positioned in the upper right quadrant, appearing to float in space. The telescope's cylindrical body is covered in reflective gold and silver insulation. A long, thin antenna extends from the side. The background is a vast field of stars and galaxies, with a blue and white horizon line representing Earth's atmosphere at the bottom of the image.

Cycle 28 Submission Statistics

**Brett S. Blacker
Science Mission Office**

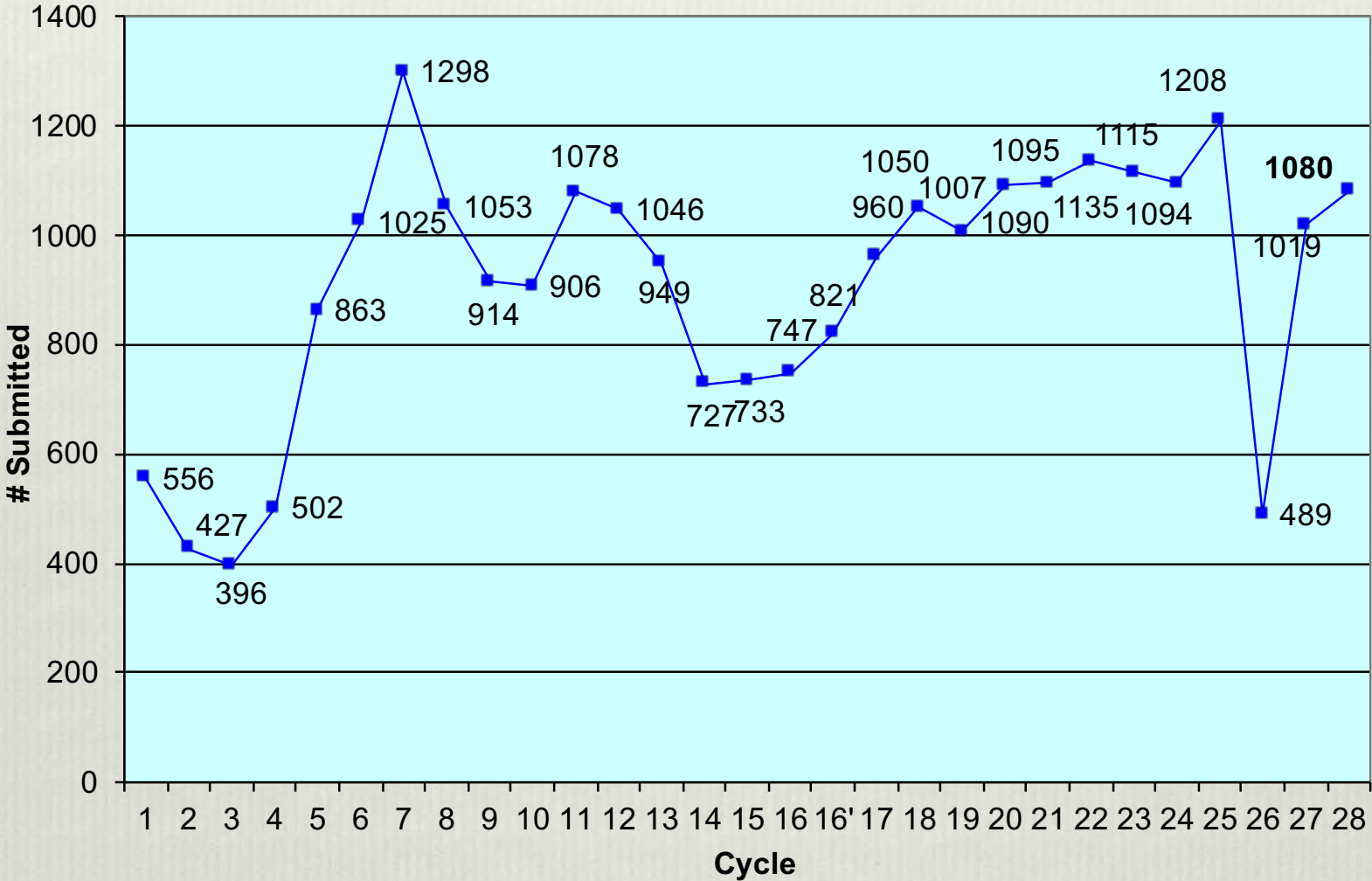
<http://www.stsci.edu/hst/proposing/phase-i/peer-review-information>

HST Phase I Proposal Submissions/Resubmissions



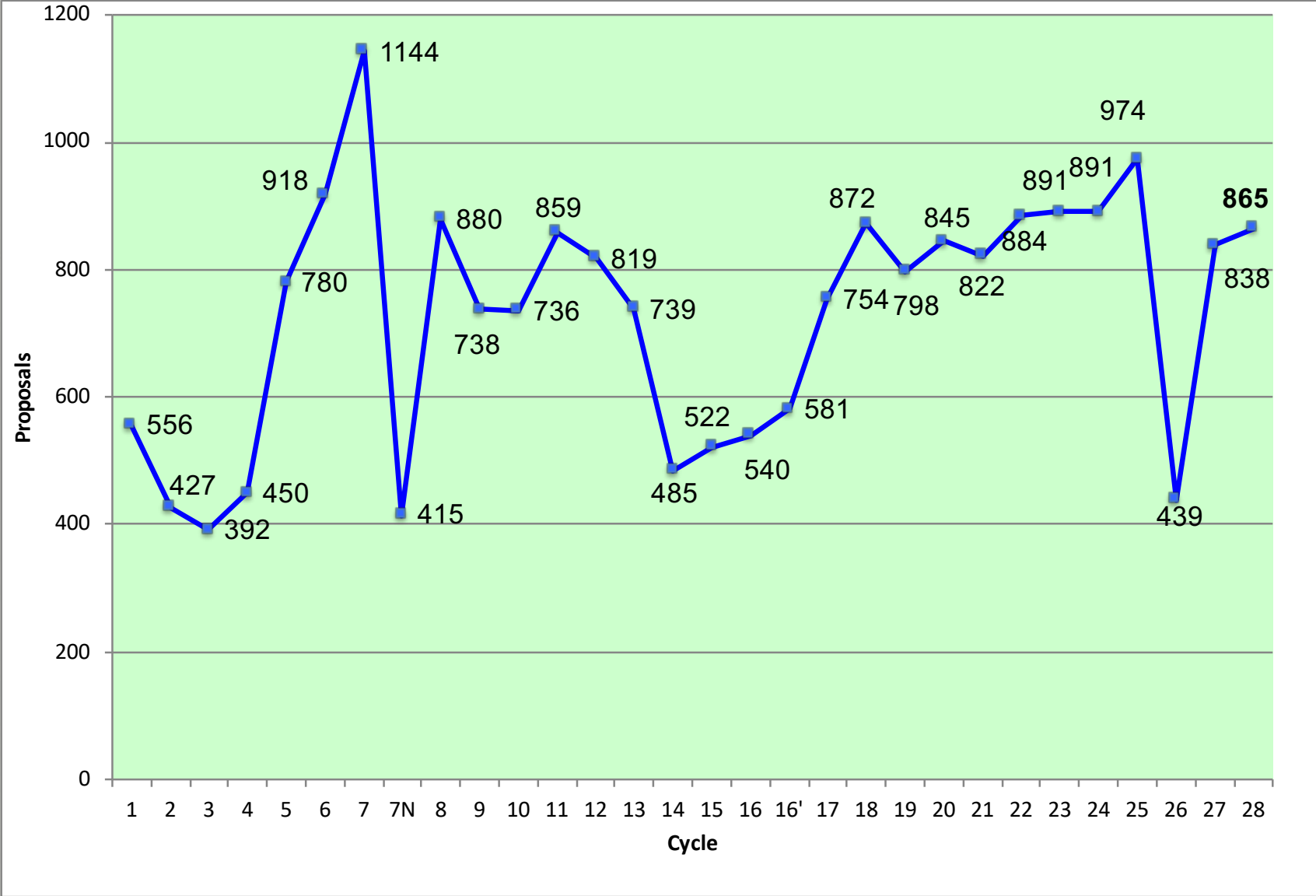


HST Proposal Submissions



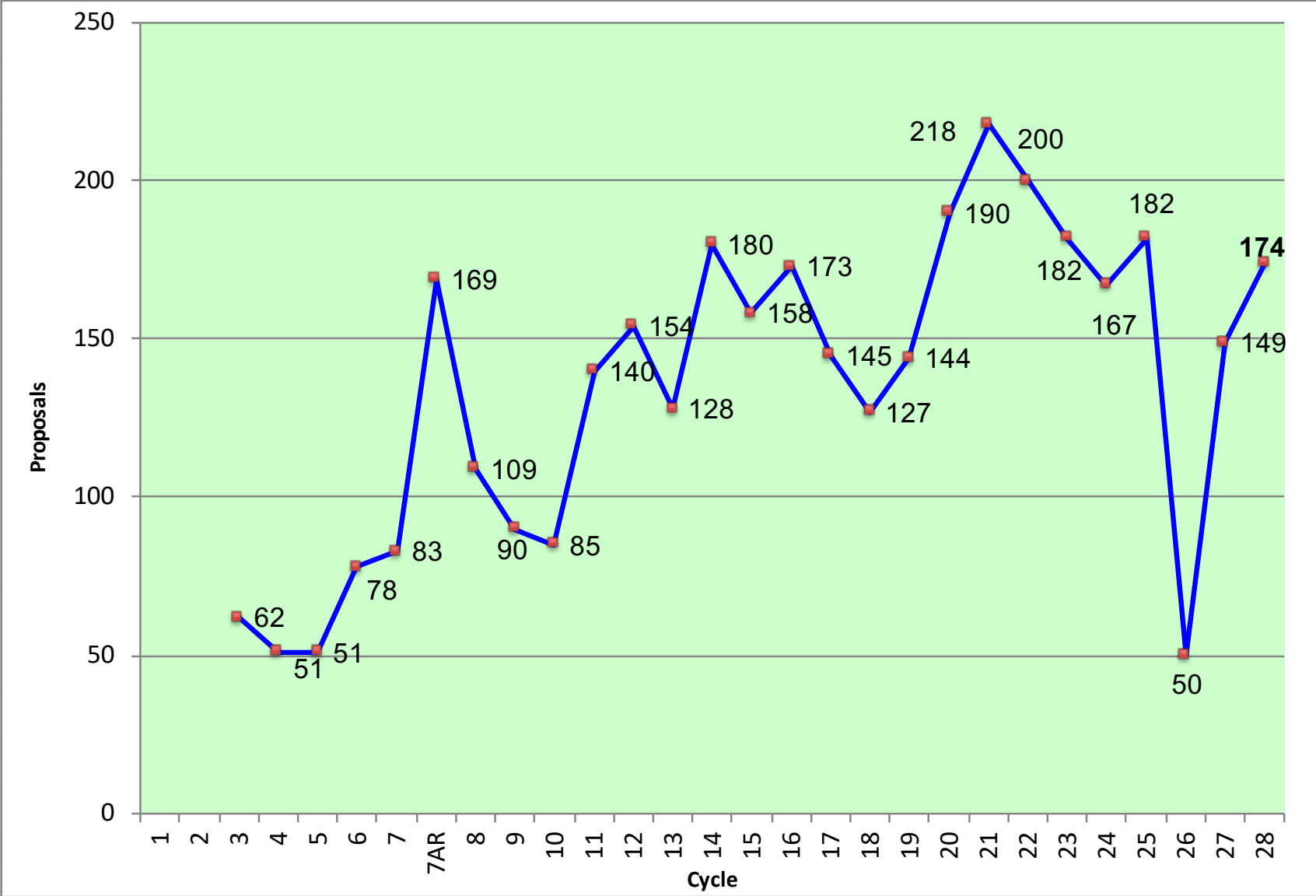


GO Submissions by Cycle



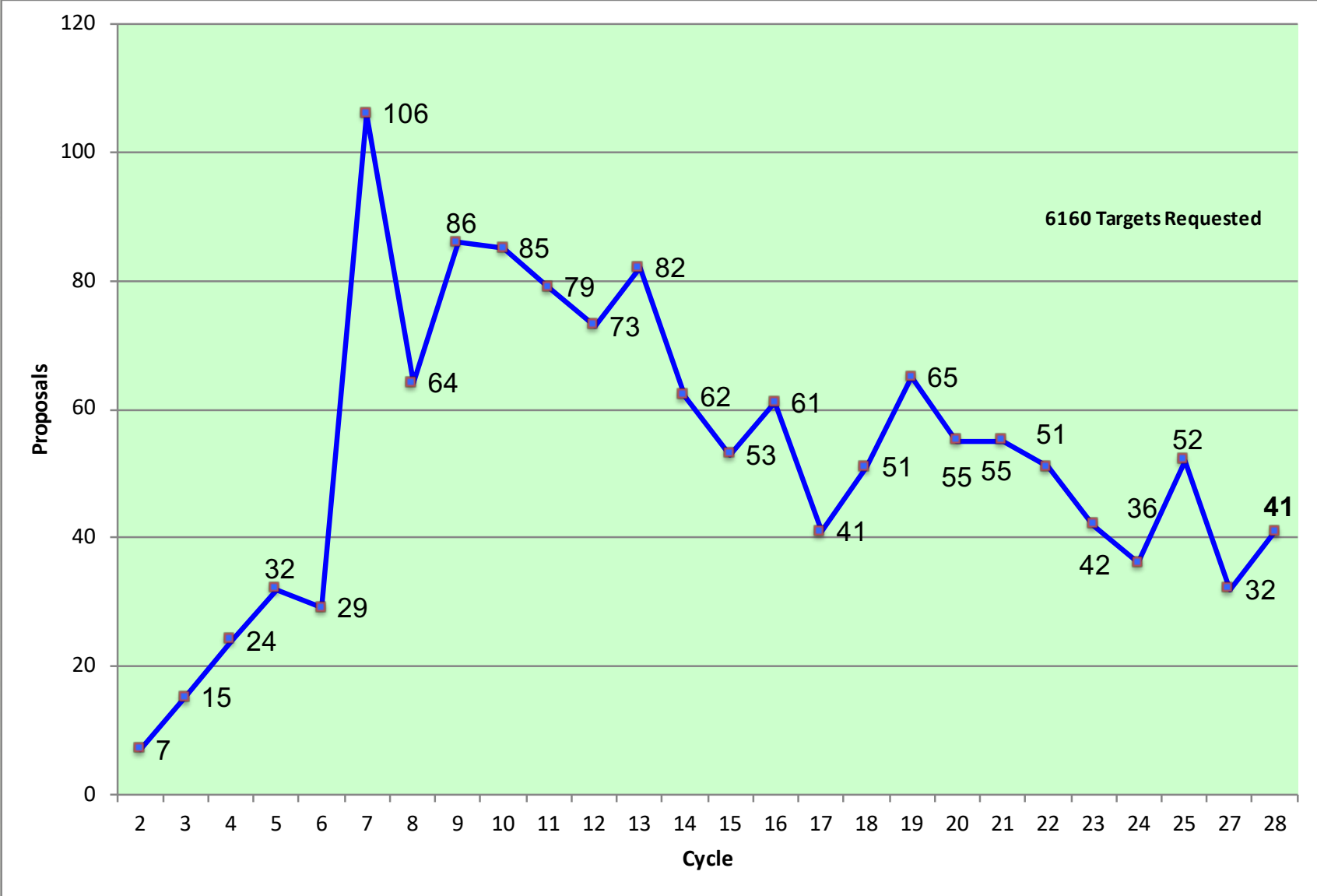


AR Proposals by Cycle



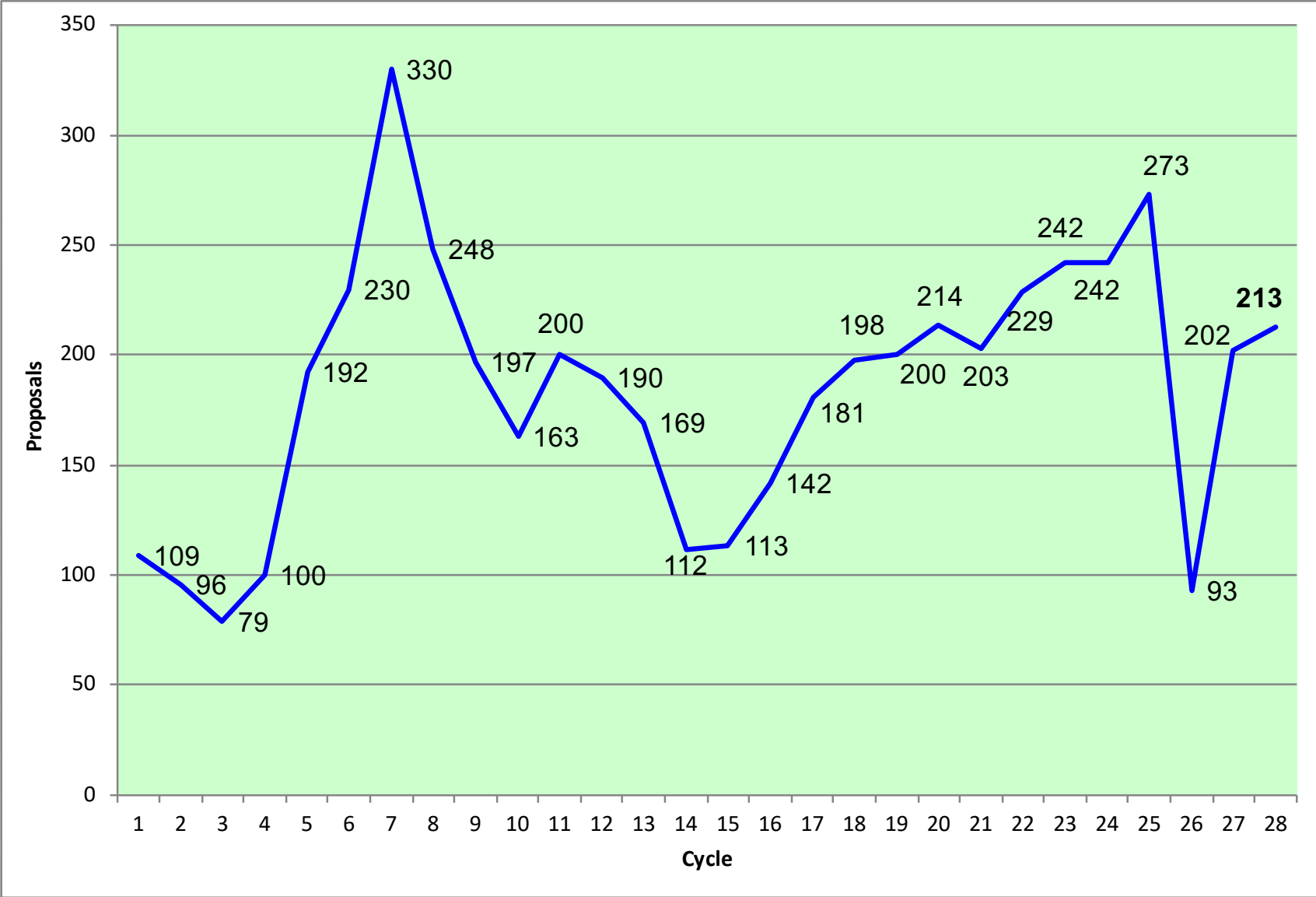


Snapshot Proposal Submissions by Cycle

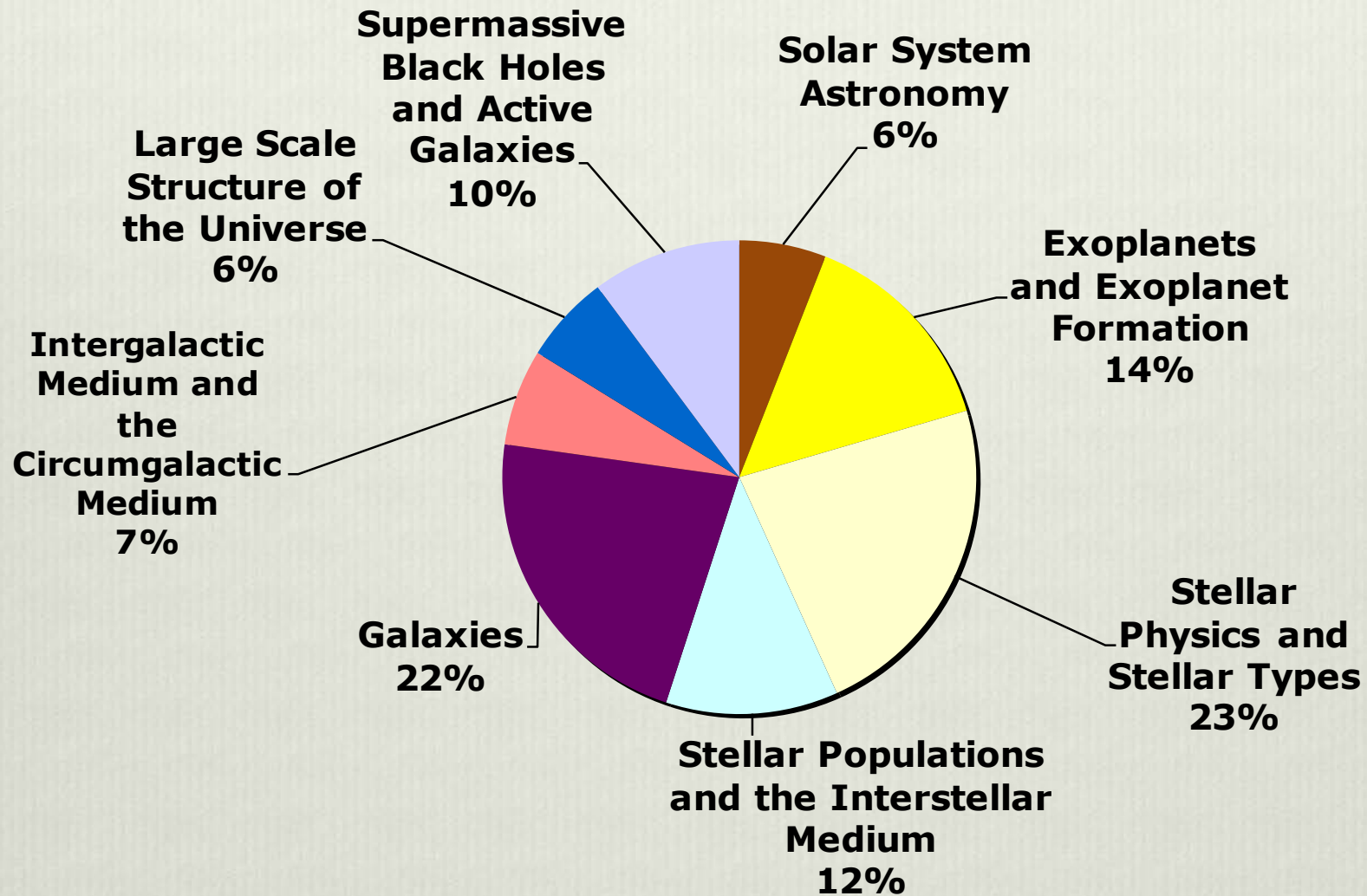




ESA Proposal Submissions



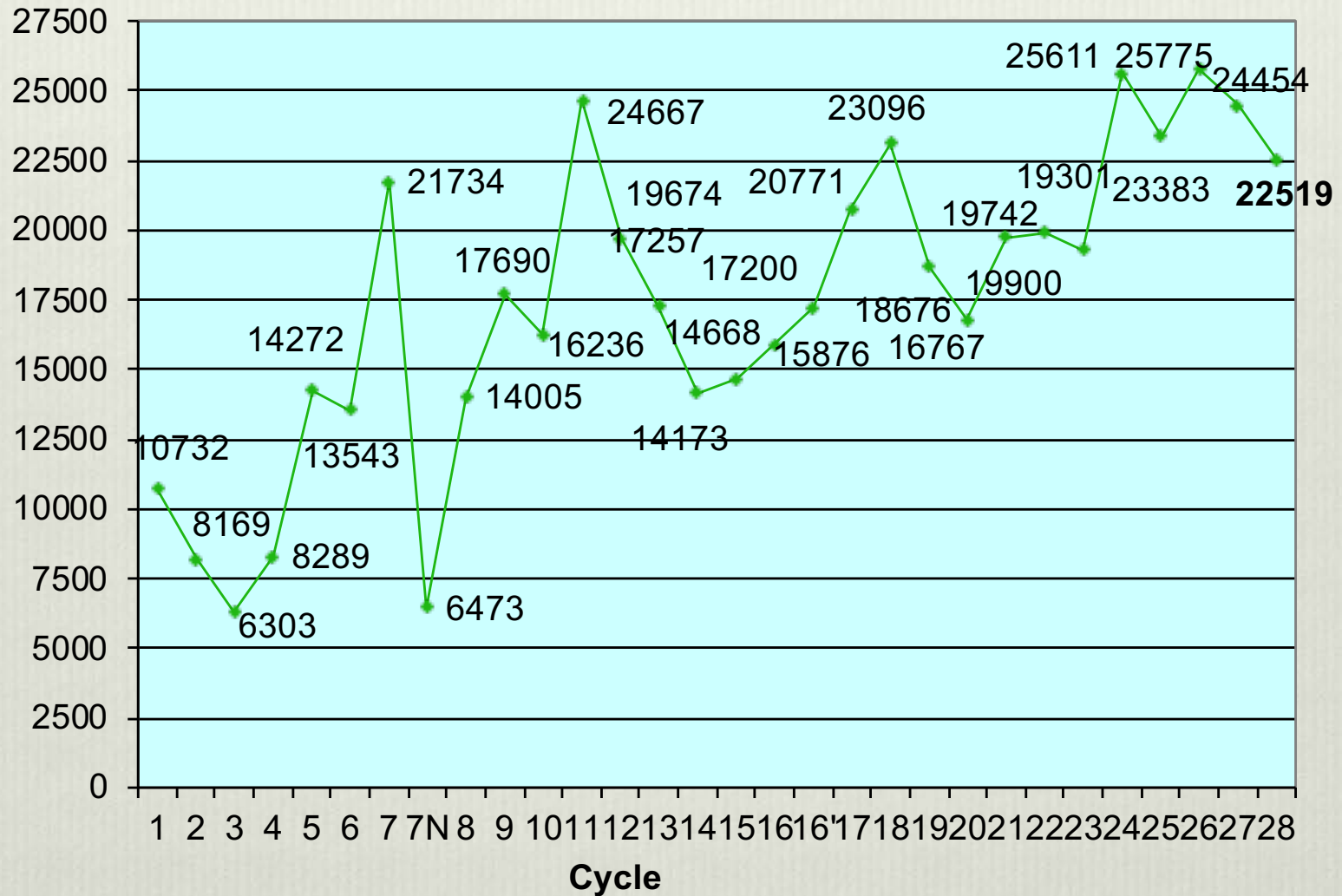
Proposals by Science Categories



Orbits Requested

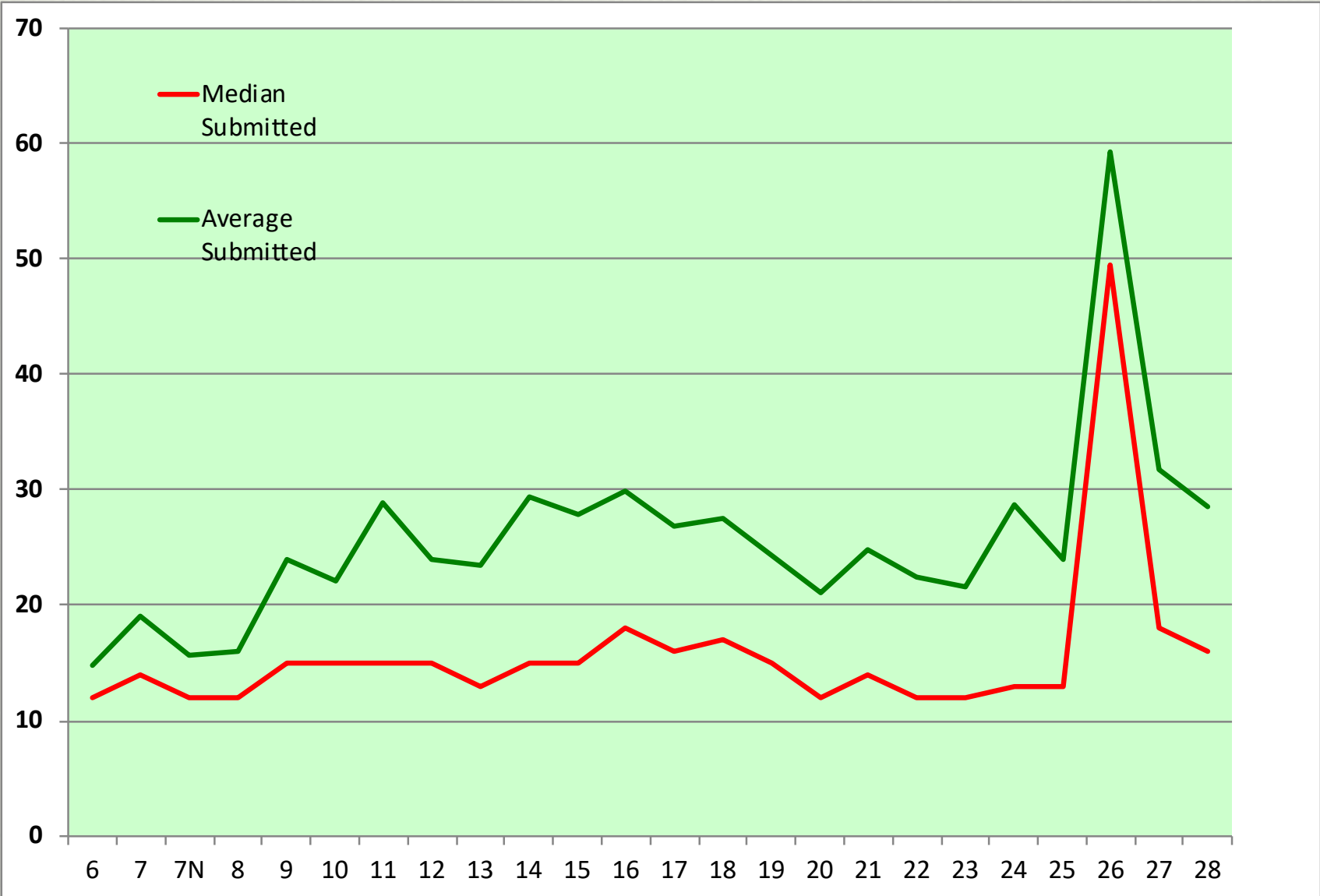


Requested Time

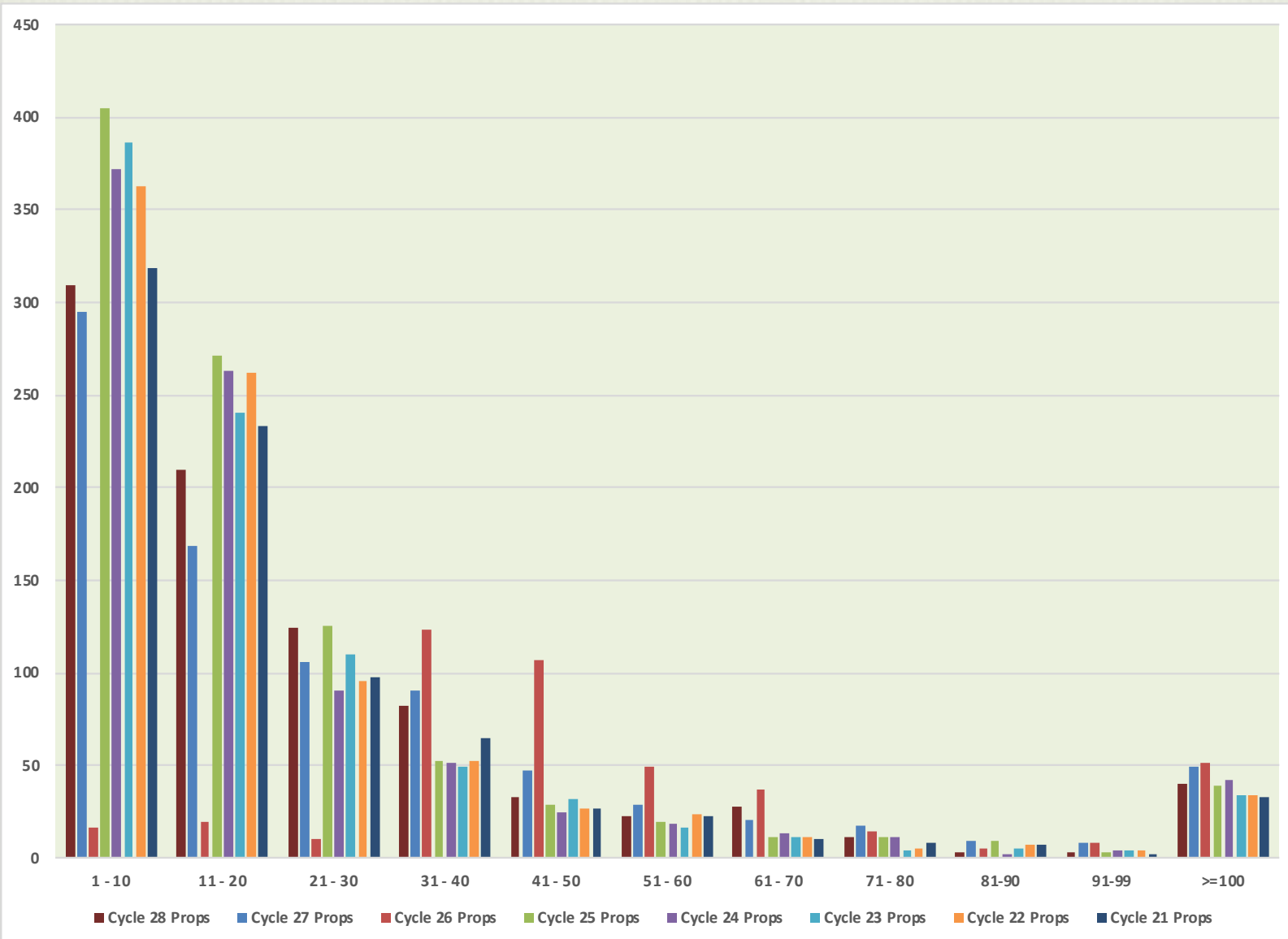




Orbit Size

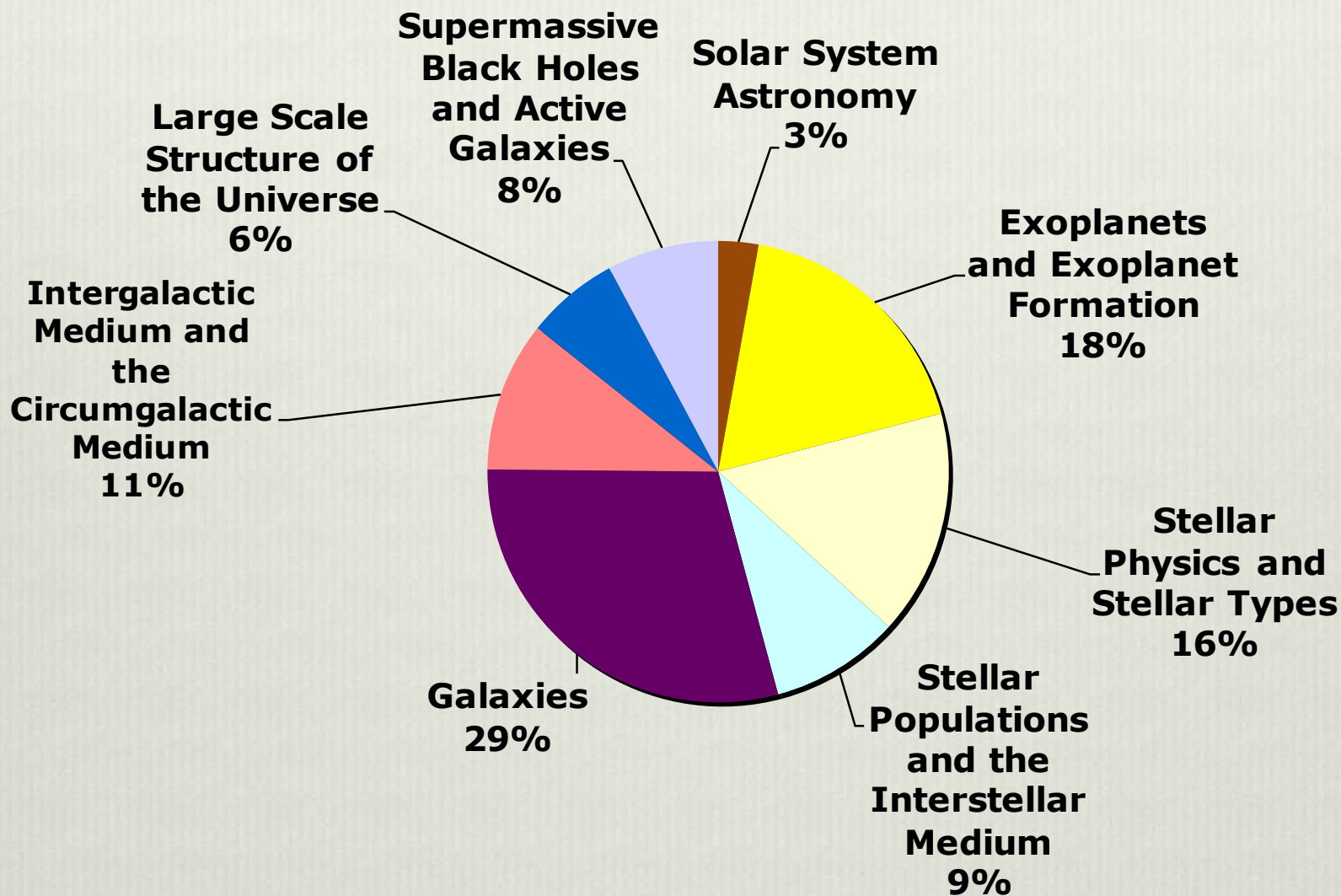


Shift to Larger Proposals



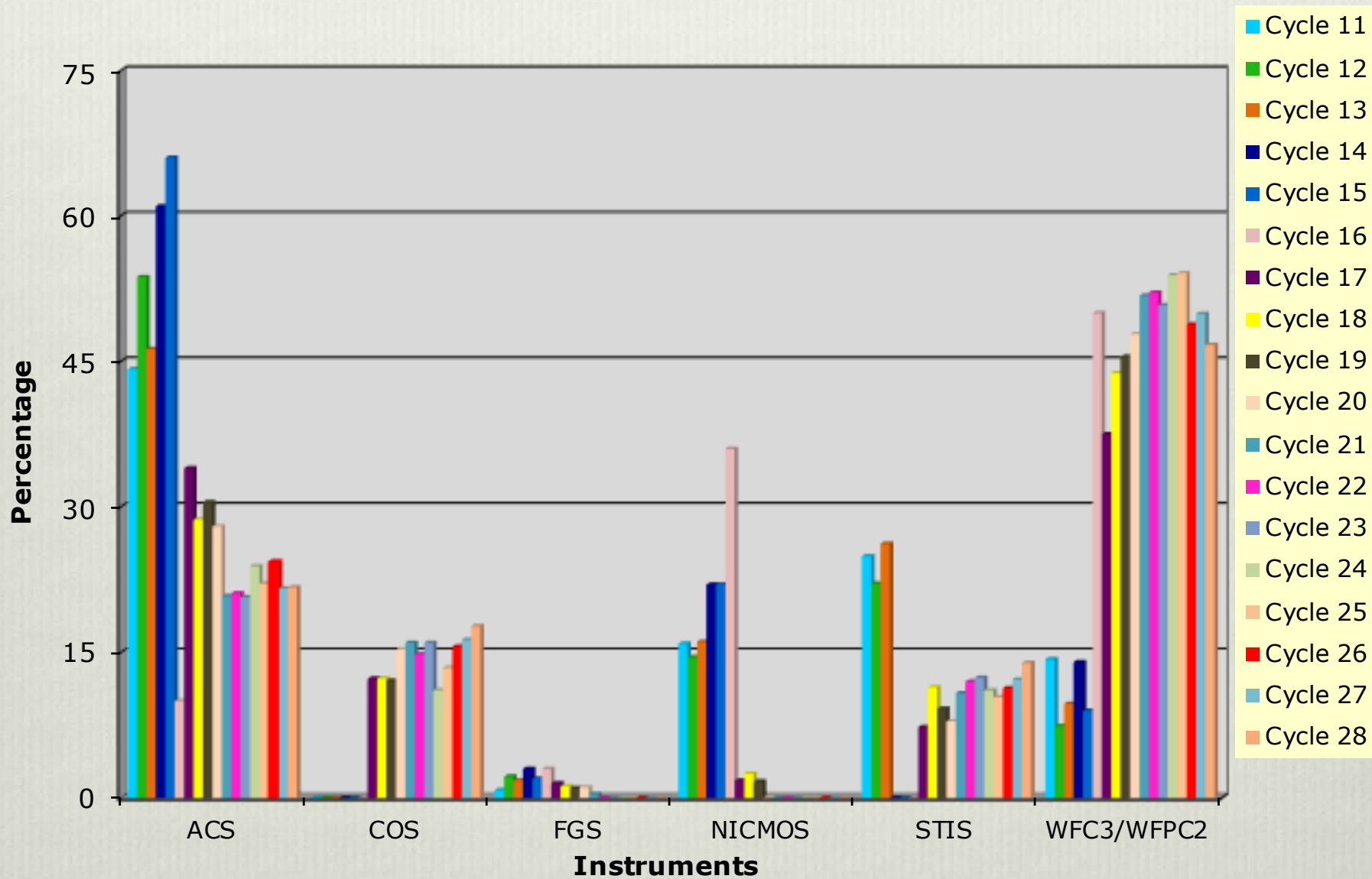


Orbits by Science Categories





GO Requested Instruments



Cycle 28 Instrument Summary



Configuration	Mode	Prime %	Coordinated Parallel %	Total	Instrument Prime Usage	Instrument Prime + Coordinated Parallel Usage	Pure Parallel Usage	Snap Usage
ACS/SBC	Imaging	2.2%	0.0%	1.8%			0.0%	0.0%
ACS/SBC	Spectroscopy	0.1%	0.0%	0.1%			0.0%	0.0%
ACS/WFC	Imaging	12.4%	52.5%	19.2%			43.3%	13.1%
ACS/WFC	Ramp Filter	0.6%	0.0%	0.5%	15.3%	21.7%	4.6%	0.4%
ACS/WFC	Spectroscopy	0.0%	0.0%	0.0%			0.0%	0.0%
COS/FUV	Spectroscopy	18.8%	0.0%	15.6%			0.0%	2.7%
COS/NUV	Imaging	0.1%	0.0%	0.1%	21.3%	17.7%	0.0%	0.0%
COS/NUV	Spectroscopy	2.4%	0.0%	2.0%			0.0%	0.0%
FGS	POS	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
FGS	TRANS	0.0%	0.0%	0.0%			0.0%	0.0%
STIS/CCD	Imaging	2.4%	0.0%	1.9%			0.0%	0.0%
STIS/CCD	Spectroscopy	3.4%	0.3%	2.9%			0.0%	5.9%
STIS/FUV	Imaging	0.3%	0.0%	0.2%	16.7%	13.9%	0.0%	0.0%
STIS/FUV	Spectroscopy	5.2%	0.0%	4.3%			0.0%	0.7%
STIS/NUV	Imaging	0.0%	0.0%	0.0%			0.0%	0.0%
STIS/NUV	Spectroscopy	5.4%	0.0%	4.5%			0.0%	3.3%
WFC3/IR	Imaging	13.6%	21.4%	14.9%			25.9%	37.6%
WFC3/IR	Spectroscopy	9.2%	2.1%	8.0%	46.7%	46.7%	6.7%	0.0%
WFC3/UVIS	Imaging	23.1%	23.7%	23.2%			19.5%	33.5%
WFC3/UVIS	Spectroscopy	0.8%	0.0%	0.7%			0.0%	2.8%
		100%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



Other Tidbits

Archival Research	# of Proposals
Regular	96
Theory	54
AR Legacy	27 (3 are Theory)

Joint Observatory	Proposals	Requested Time	HST Orbits
Chandra	9	774 Ksecs	364
NOAO	17	36.1 Nights	464
NRAO	5	59.4 Hours	124
TESS	2	2 Targets	56
XMM	15	958.2 Ksecs	300

Target of Opportunity



- ❖ 37 Target of Opportunity Proposals:
 - ❖ 12 Disruptive, 16 non-Disruptive and 8 Both
 - ❖ 15 Long Term
 - ❖ Requesting 677 orbits

GO Proposal Info



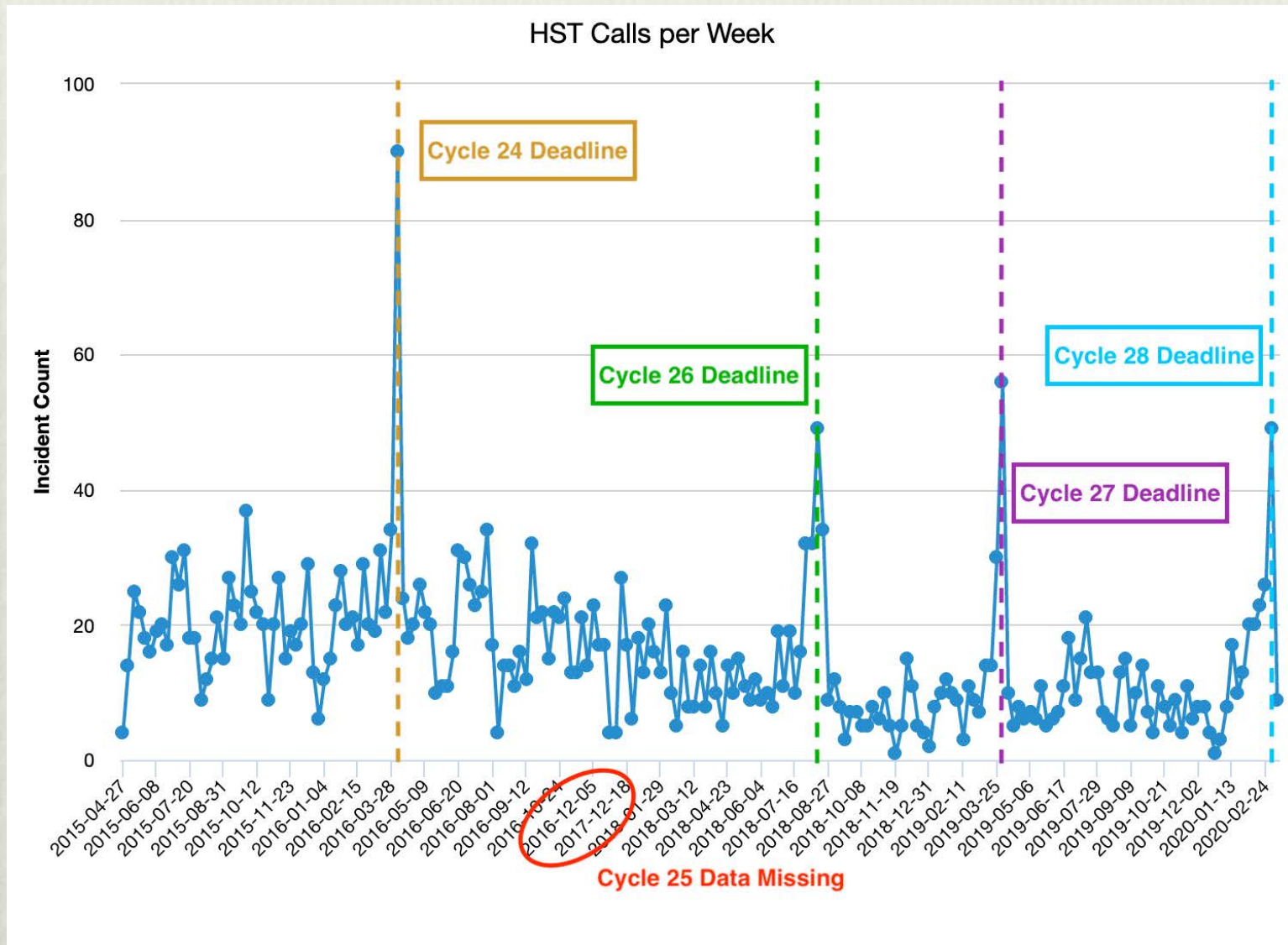
- ❖ Smalls: 675 for 9387 orbits
- ❖ Mediums: 130 for 6259 orbits
- ❖ Large: 39 for 4033 orbits
- ❖ Treasury: 22 for 2886 orbits
- ❖ ESA: 213 for 6170 orbits
- ❖ Pure Parallels: 8 for 2195 orbits

Special Initiatives

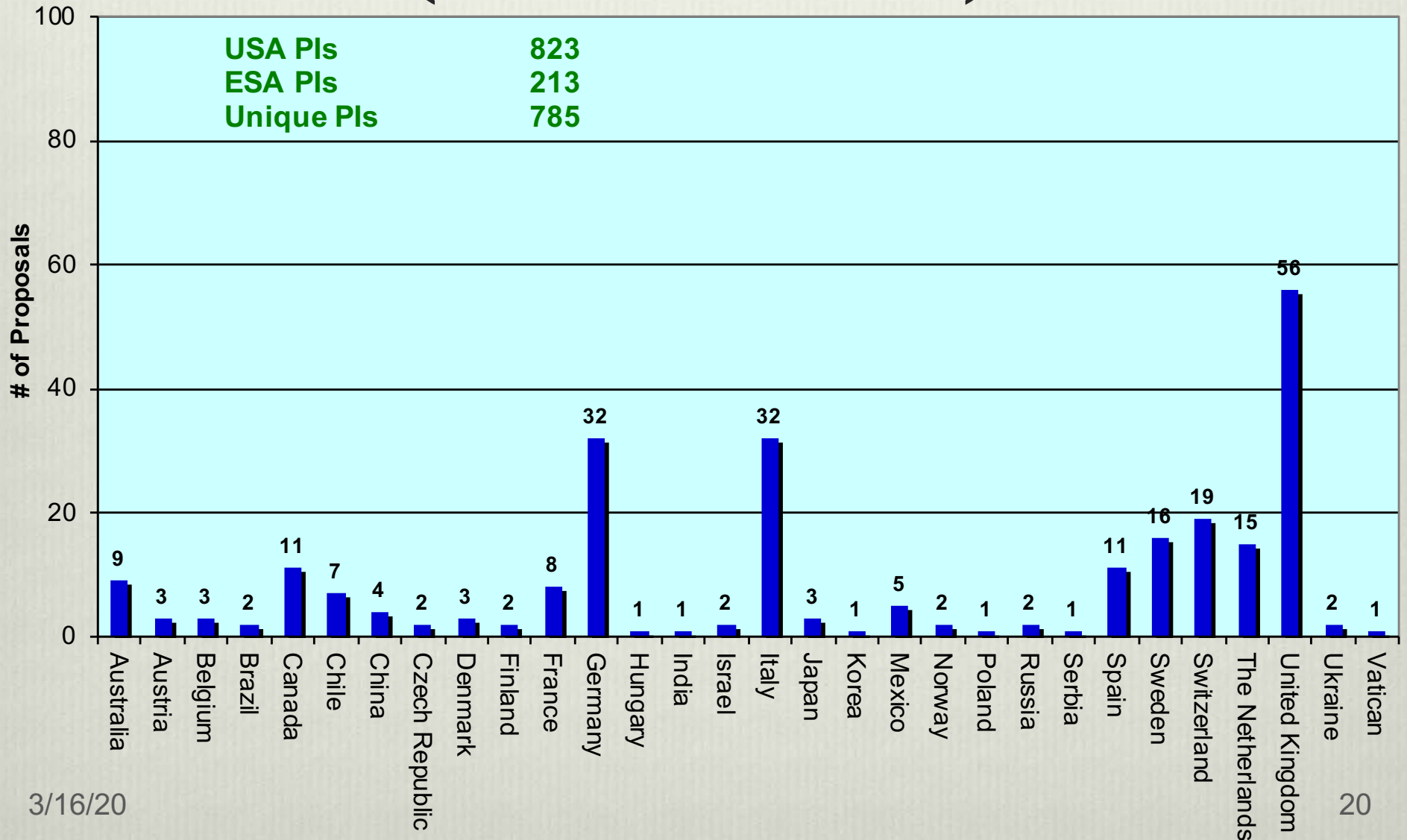


- ❖ UV Initiative: 359 GO for 9768 orbits; 44 ARs
- ❖ JWST Preparation: 64 proposals for 3579 orbits
- ❖ Fundamental Physics: 19 proposals for 915 orbits
- ❖ Cloud Computing: 3 proposals
- ❖ HST TESS Exoplanet: 1 proposal for 80 + 96 orbits
- ❖ Calibration: 2 GO for 12 orbits and 3 ARs

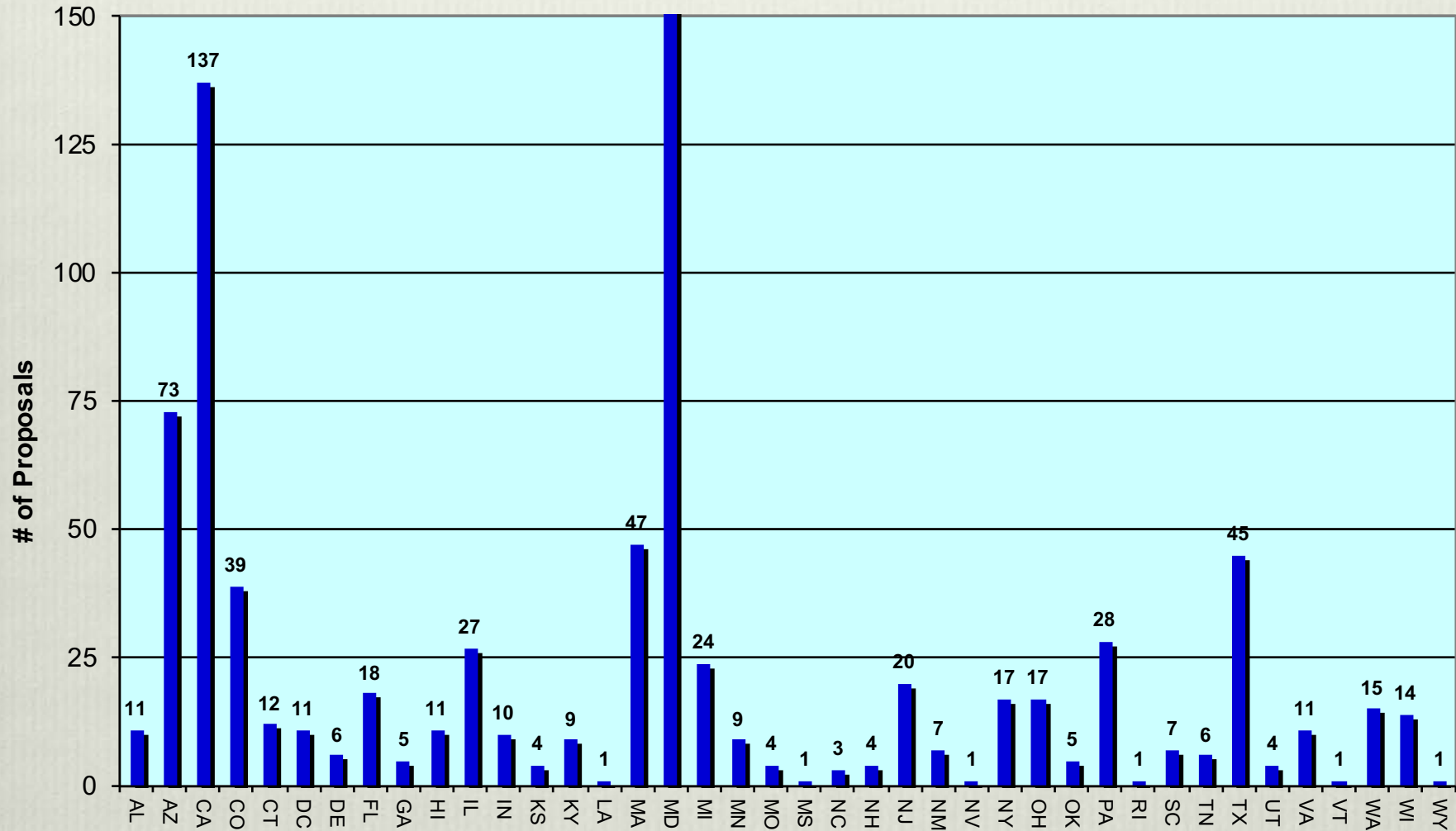
Help Desk Questions



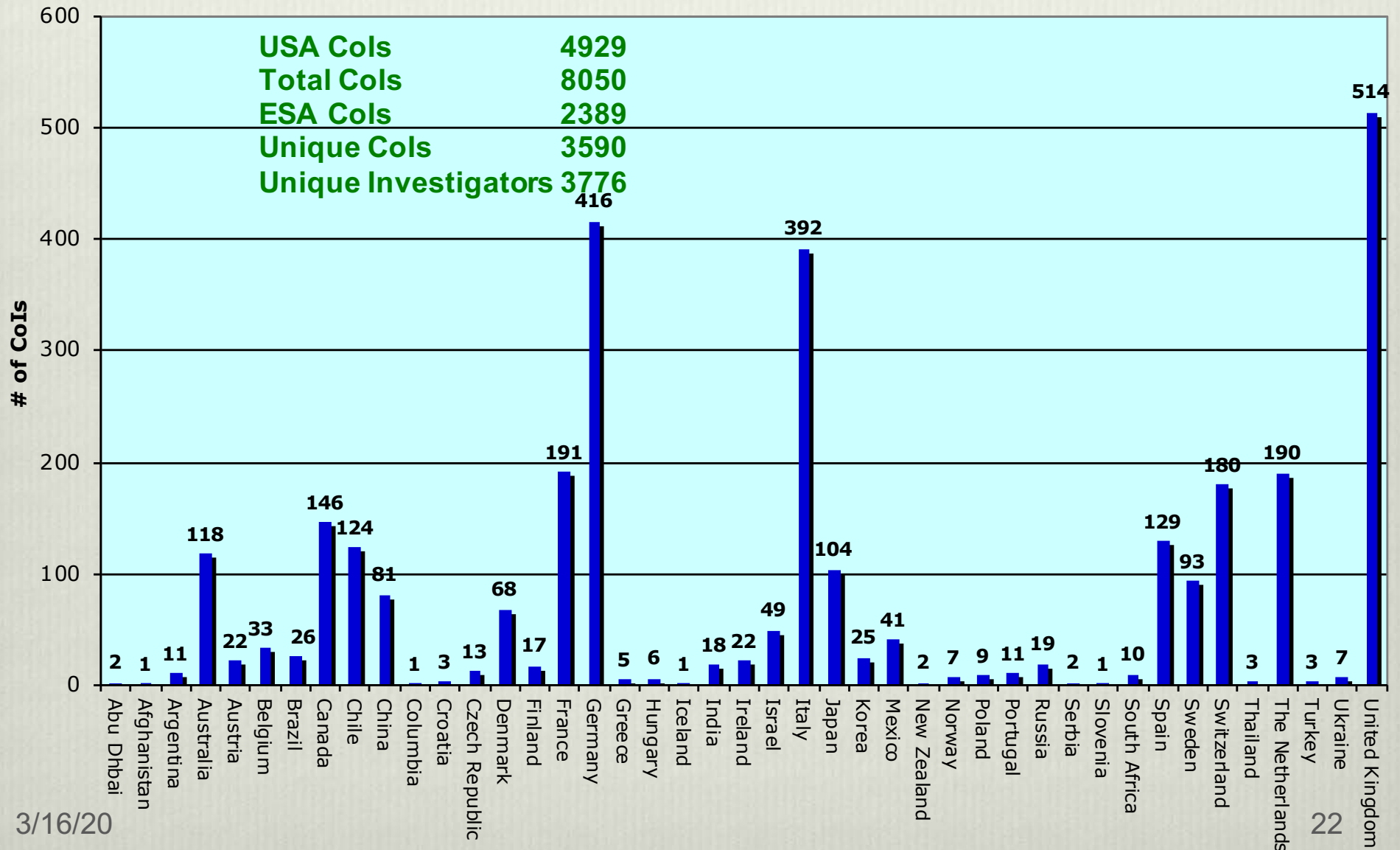
Proposals by Country (w/out USA)



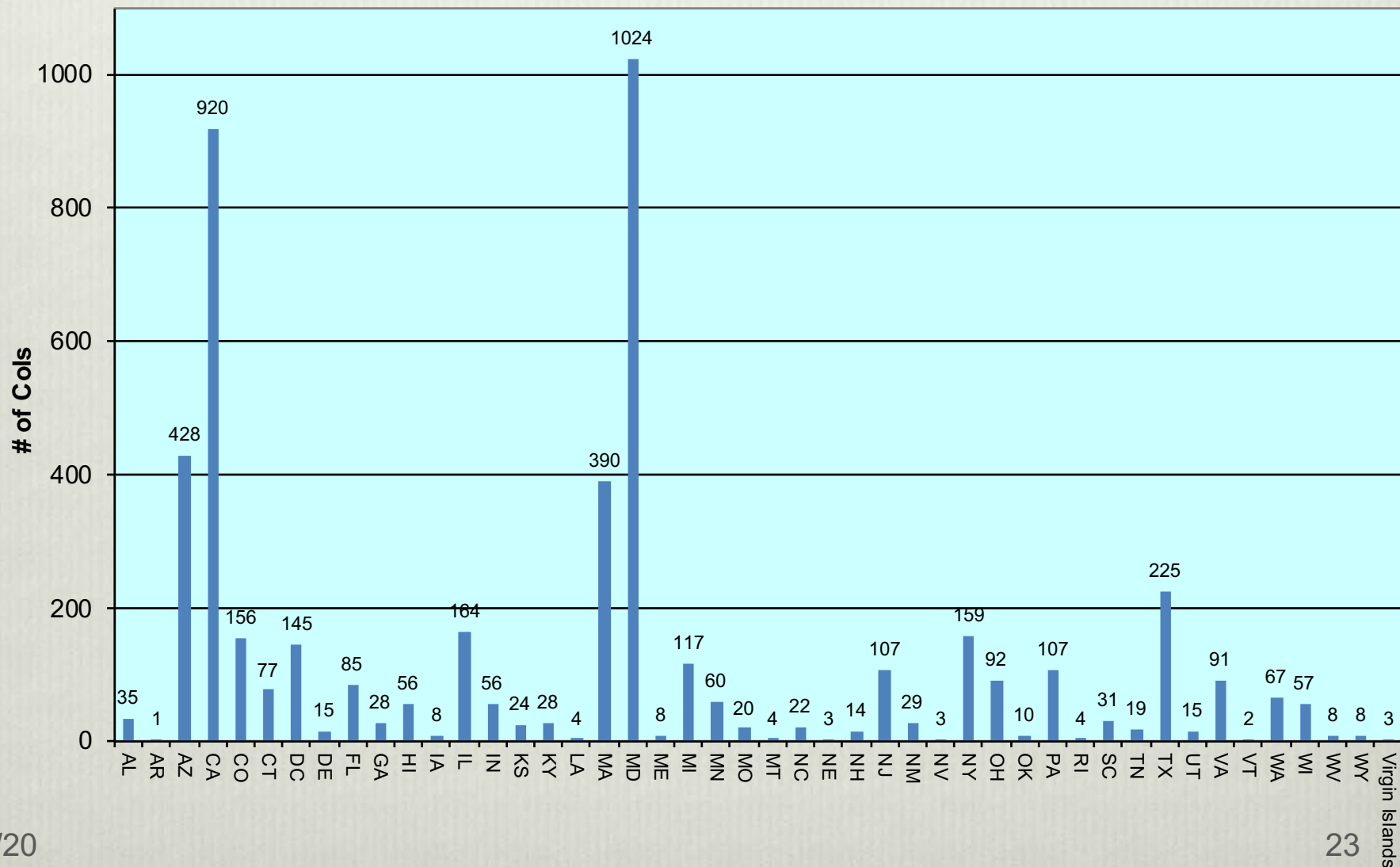
Proposals by US State



Co-Investigators by Country (w/out USA)

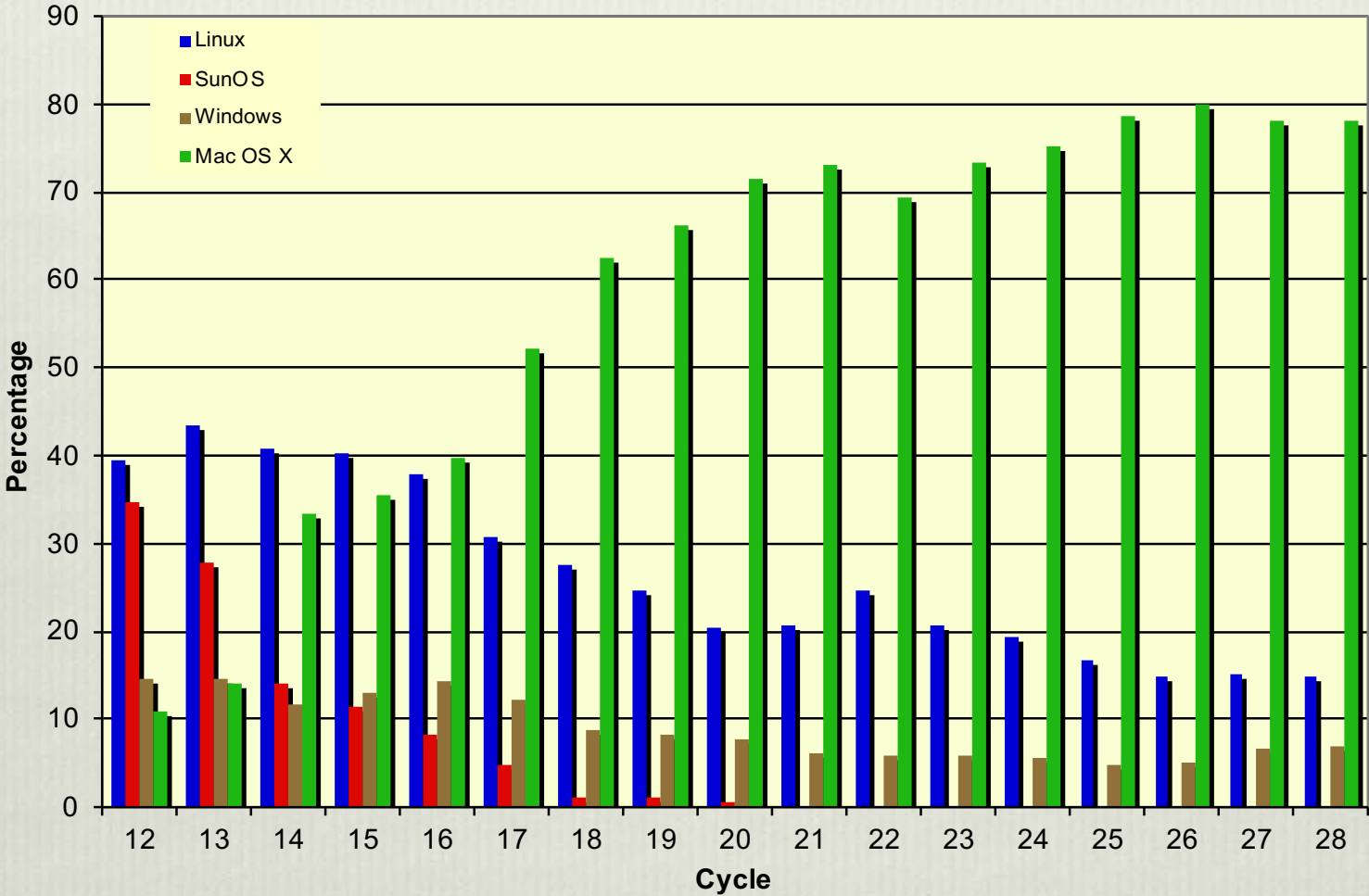


Co-Investigators by US State





APT Submissions by Op System





Proposal Submissions/Resubmissions on Day of Deadline

