



Atacama Large Millimeter/submillimeter Array
In search of our Cosmic Origins



Preliminary Cycle 7 Proposal Submission Statistics

Joint ALMA Observatory
May 17, 2019



Number of Submitted Proposals and Time Requested


	Number	Time requested (hours)		
		12-m	7-m	Total Power
All proposals	1785	19,338	9019	6938
ACA standalone	82	-	2922	1501
Large Programs	14	1291	1274	1785
Polarization*	123	1224	-	-
Solar	21	122	122	135
Target of Opportunity	28	227	65	0
VLBI (3mm)	9	82	-	-
VLBI (1mm)	11	146	-	-

*Excludes VLBI proposals

Subscription Rates: 12-m Array

	All	Chile	East Asia	Europe	North America	Other
Time requested (hours)	19,338	1069	4005	8387	5237	641
Offered	4300	430	968	1451	1451	see note
Subscription	4.5	2.5	4.1	5.8	3.6	N/A


Note: All regions contribute observing time for proposals from PIs who are not affiliated with any of the ALMA regions.



Subscription Rates: 7-m Array

	All	Chile	East Asia	Europe	North America	Other
Time requested (hours)	9019	699	2155	3216	2775	176
Offered	3000	300	675	1013	1013	see note
Subscription	3.0	2.3	3.2	3.2	2.7	N/A


Note: All regions contribute observing time for proposals from PIs who are not affiliated with any of the ALMA regions.



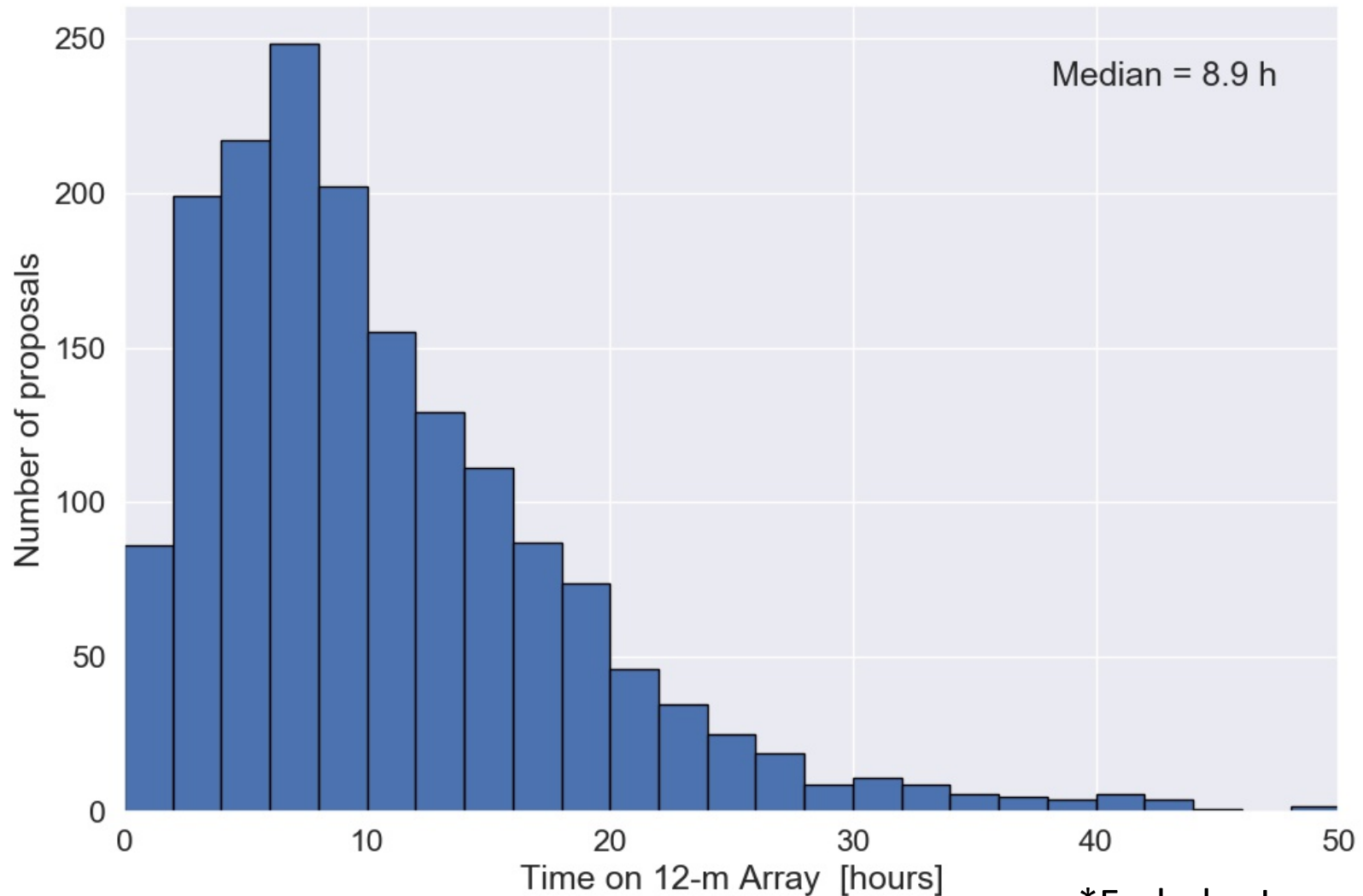
Subscription Rates: Total Power Array

	All	Chile	East Asia	Europe	North America	Other
Time requested (hours)	6938	377	1674	2345	2383	159
Offered	3000	300	675	1013	1013	see note
Subscription	2.3	1.3	2.5	2.3	2.4	N/A

Note: All regions contribute observing time for proposals from PIs who are not affiliated with any of the ALMA regions.

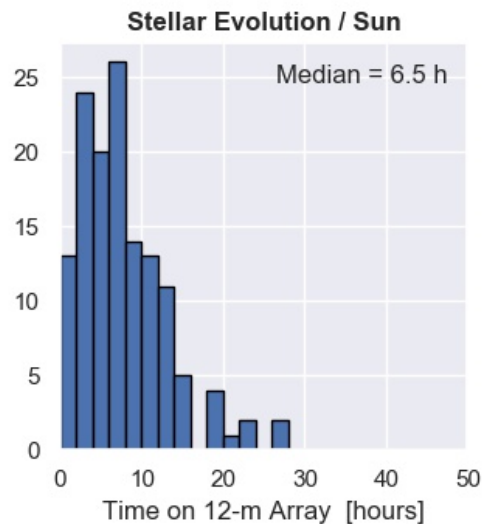
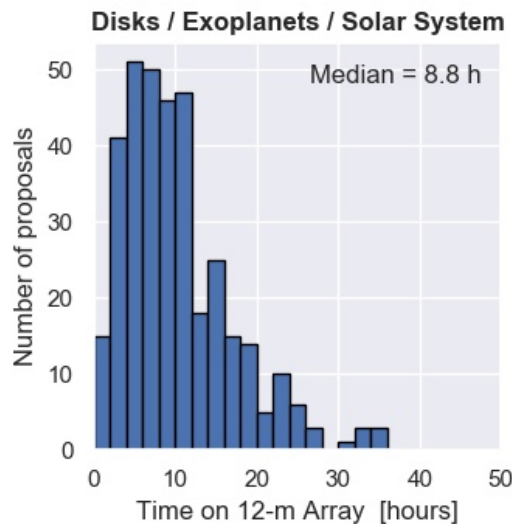
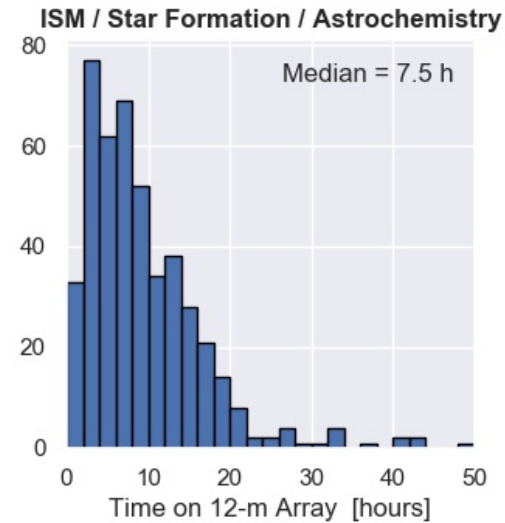
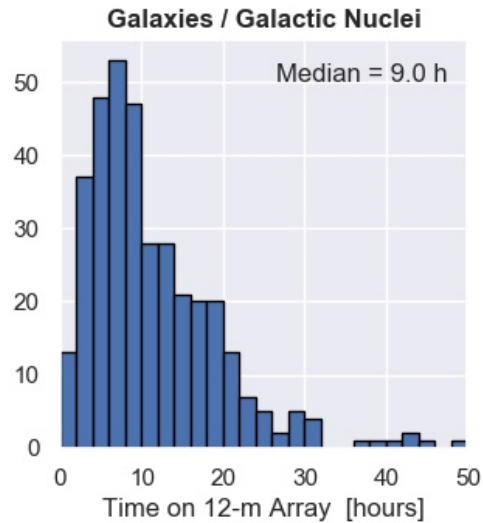
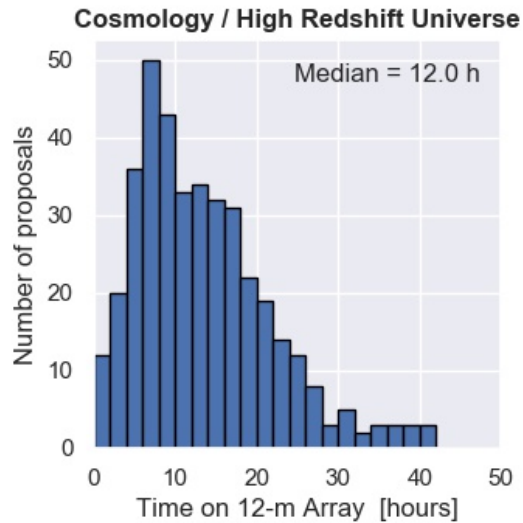


Requested 12-m Array Time per Proposal*



*Excludes Large Programs

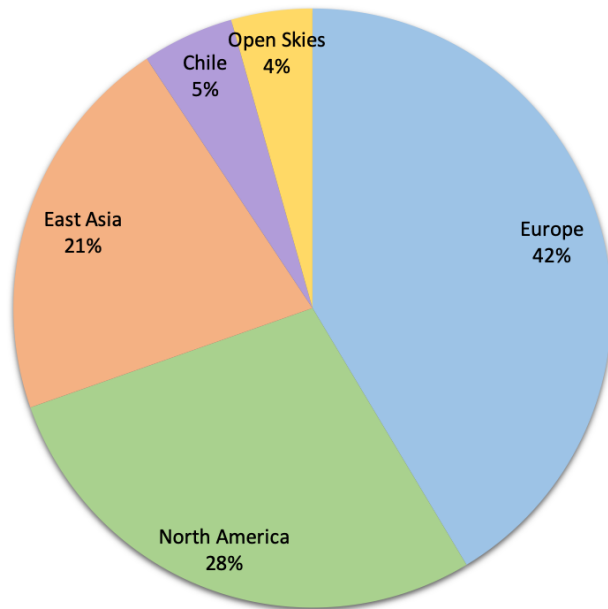
Requested 12-m Array Time by category*



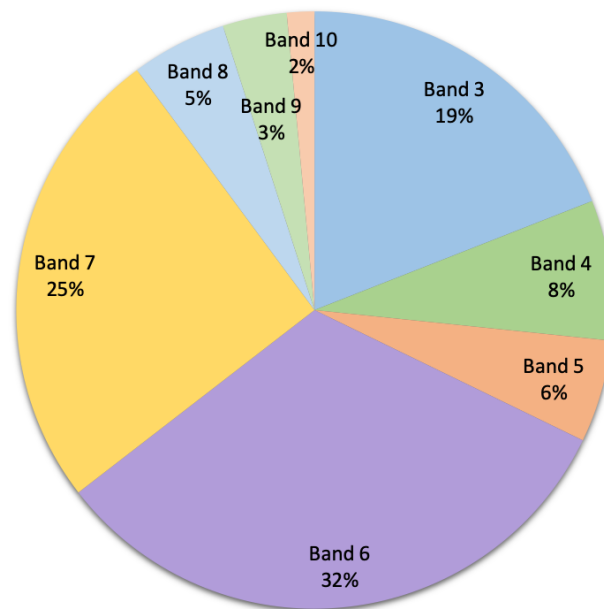
*Excludes Large Programs

Number of Proposals for the 12-m Array

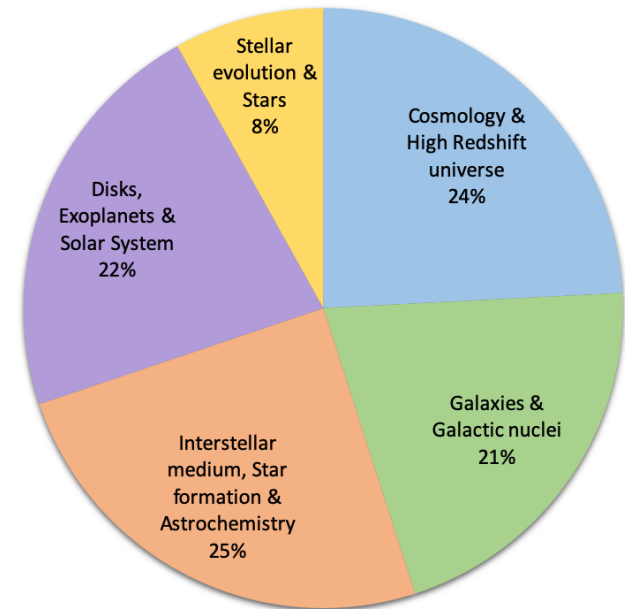
Region



Band

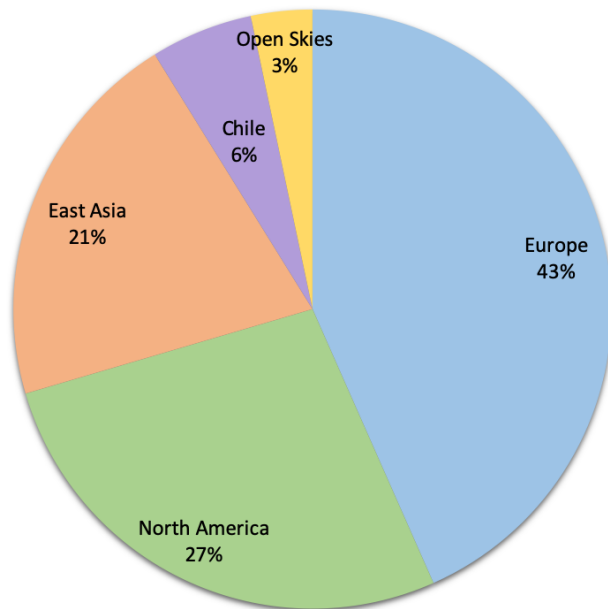


Category

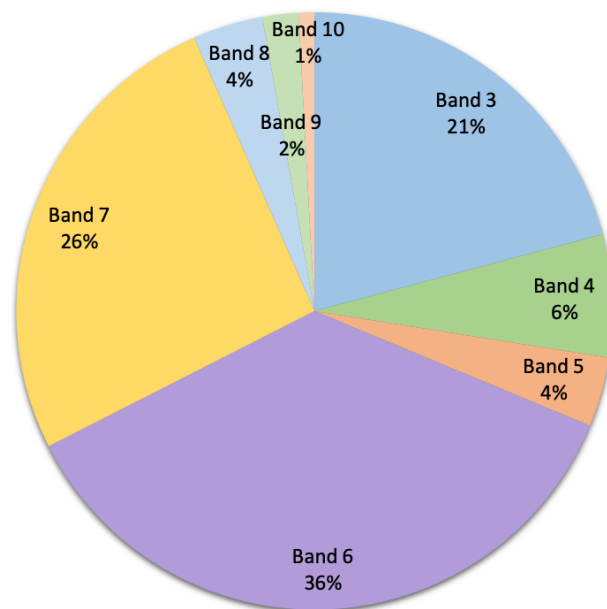


Requested Time on 12-m Array

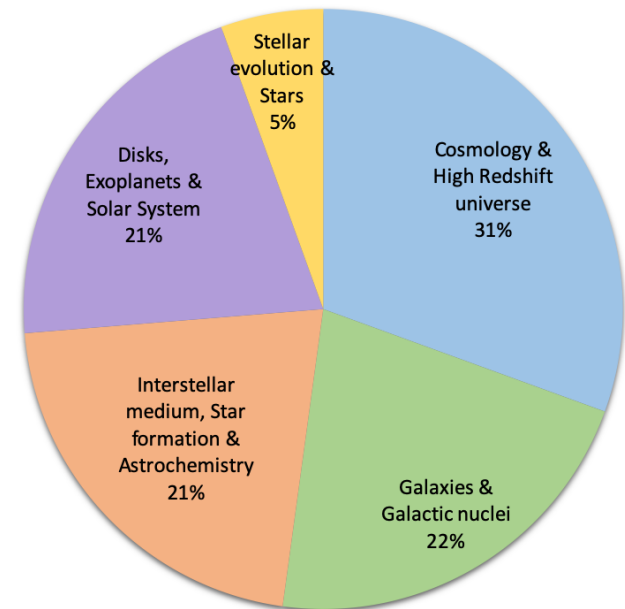
Region



Band

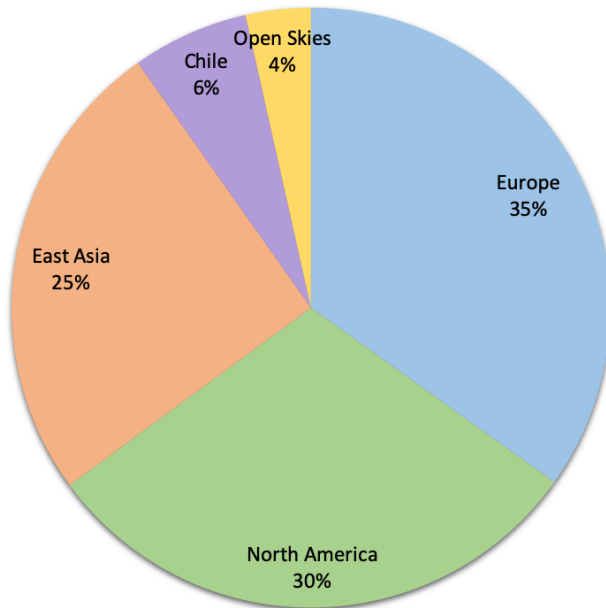


Category

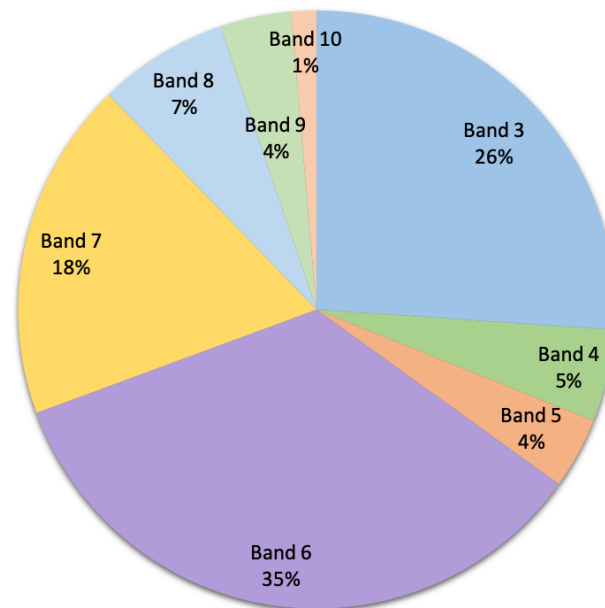


Number of Proposals for the 7-m Array

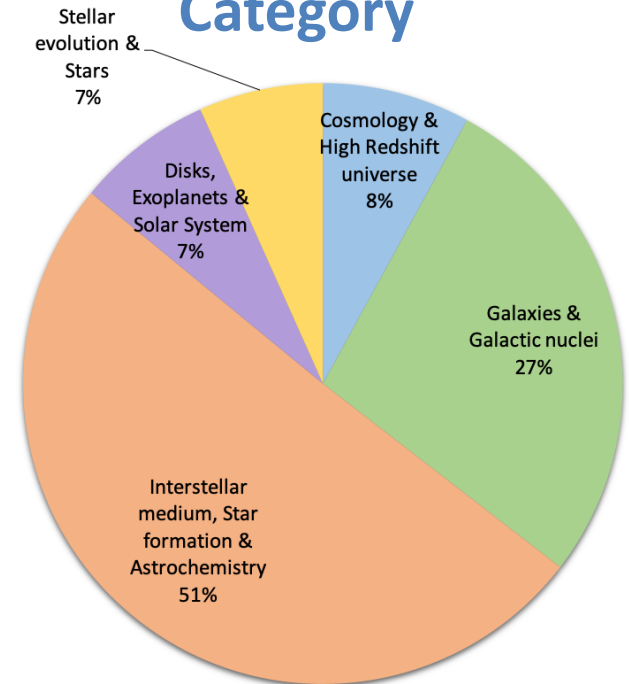
Region



Band

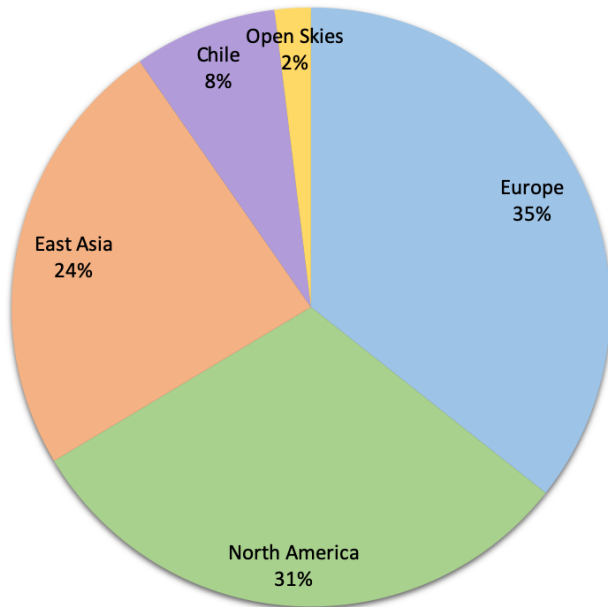


Category

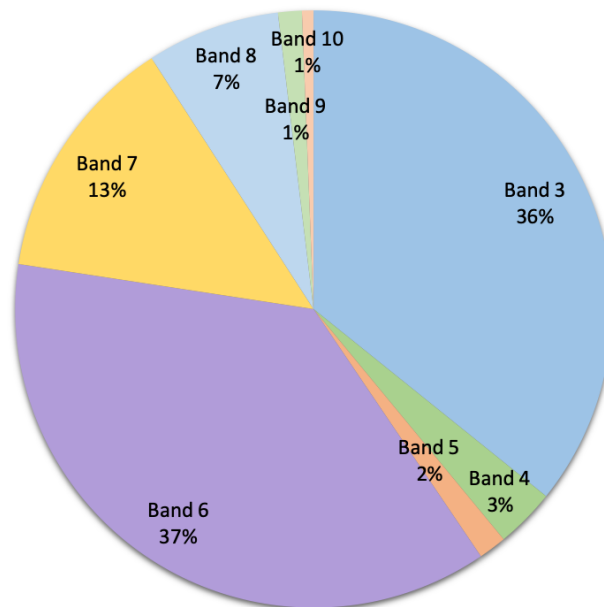


Requested Time on 7-m Array

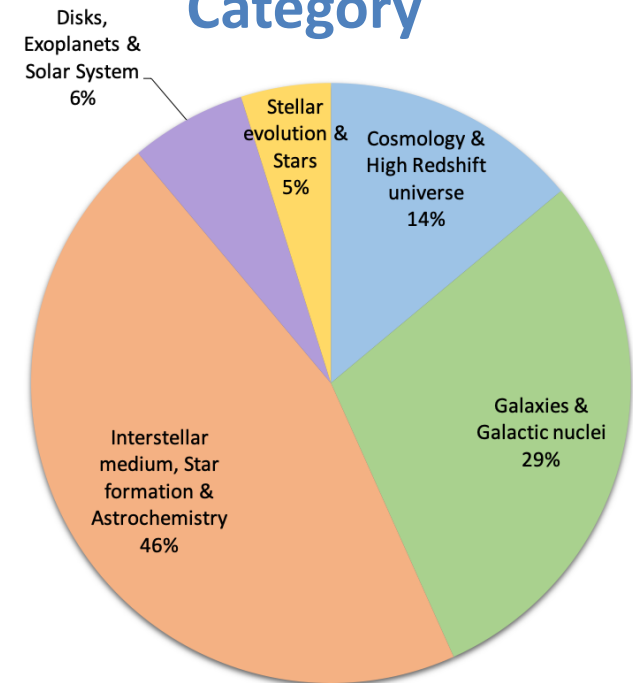
Region



Band

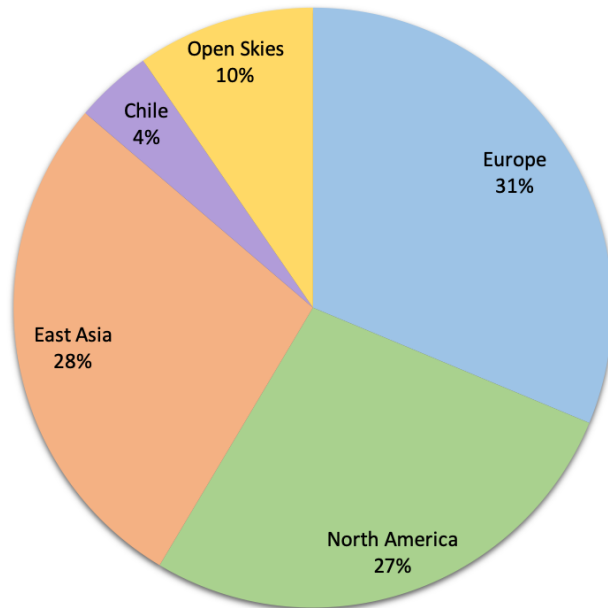


Category

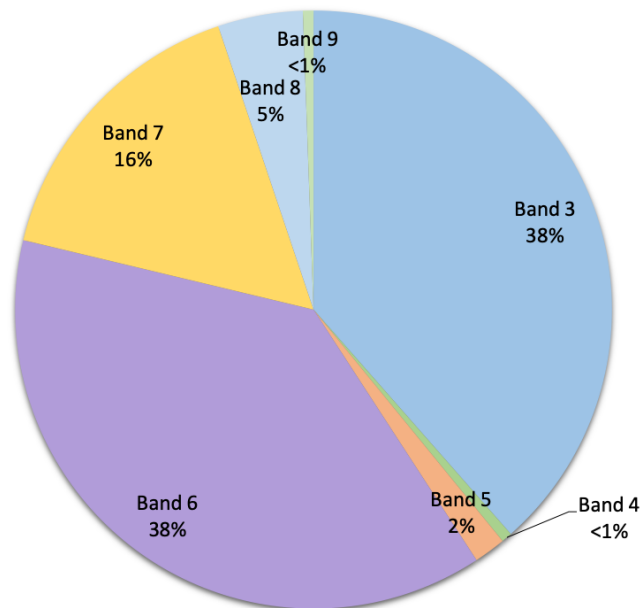


Number of Proposals for the Total Power Array

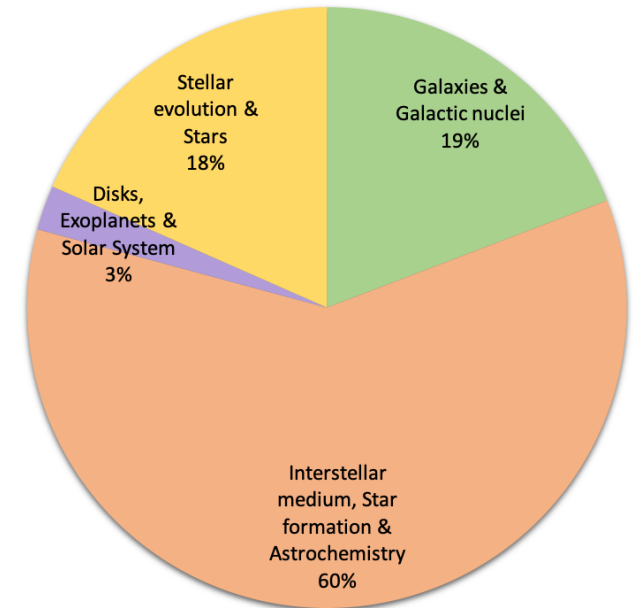
Region



Band

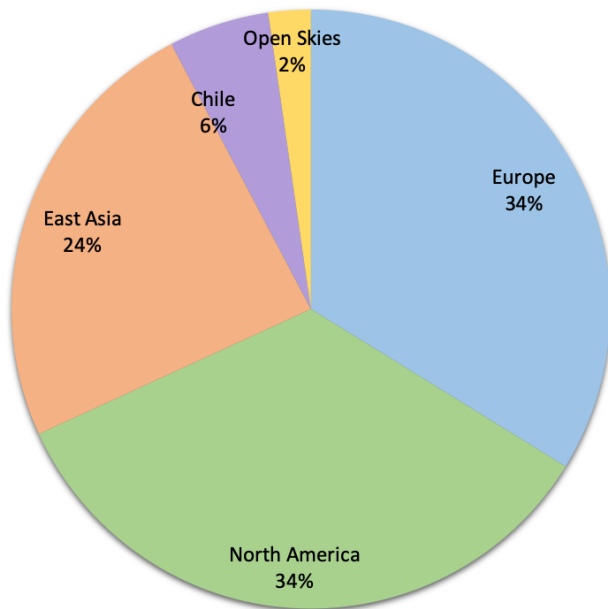


Category

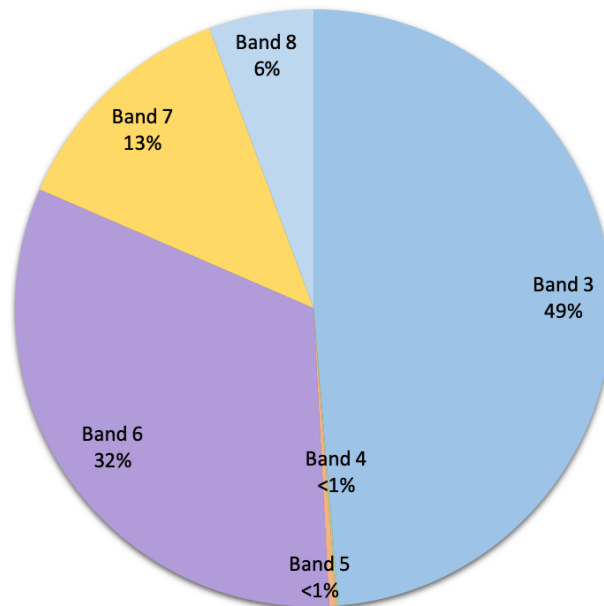


Requested Time on Total Power Array

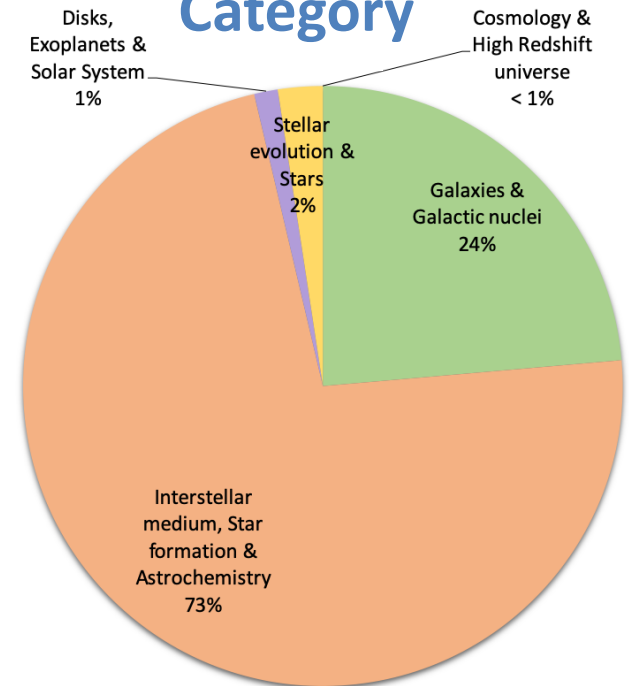
Region



Band

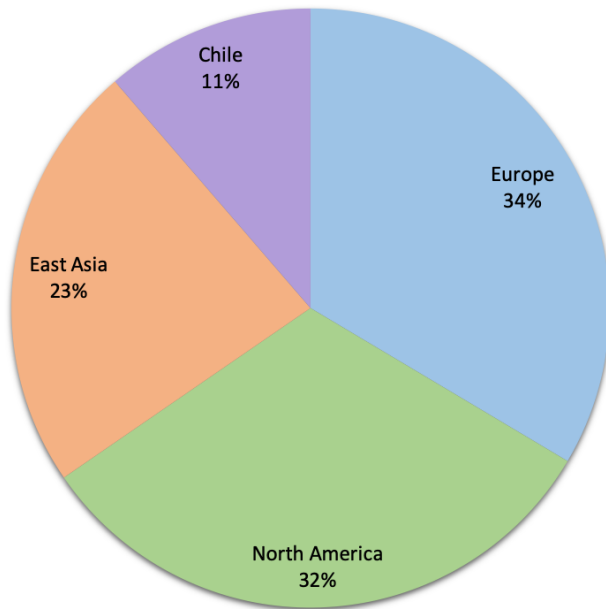


Category

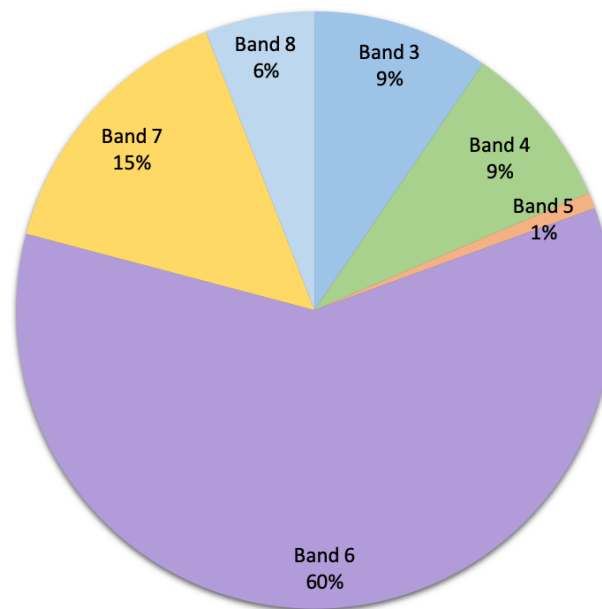


Requested Time on 12-m Array for Large Programs

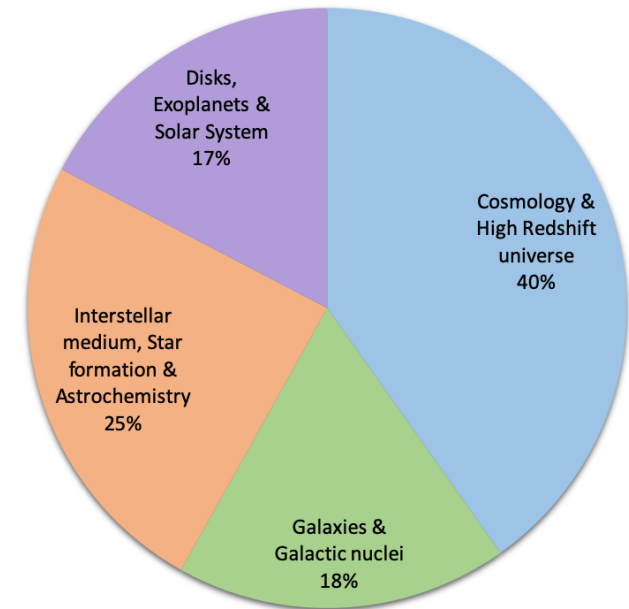
Region



Band

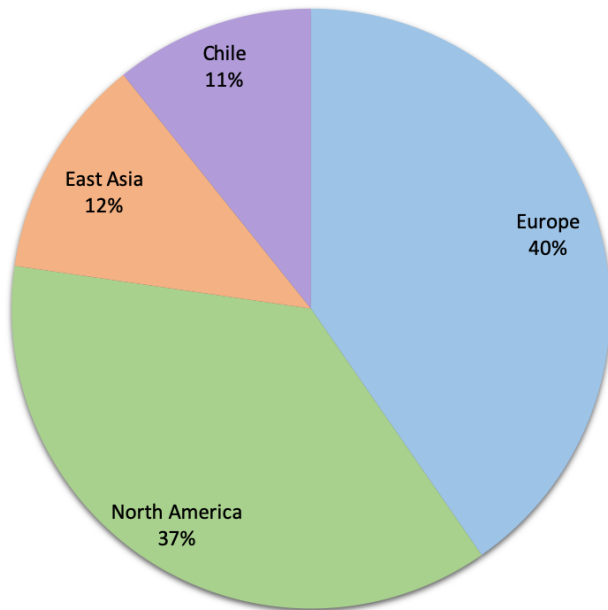


Category

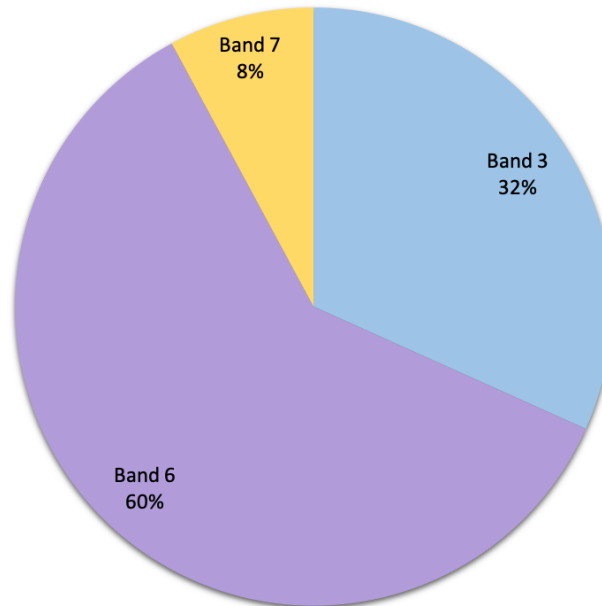


Requested Time on 7-m Array for Large Programs

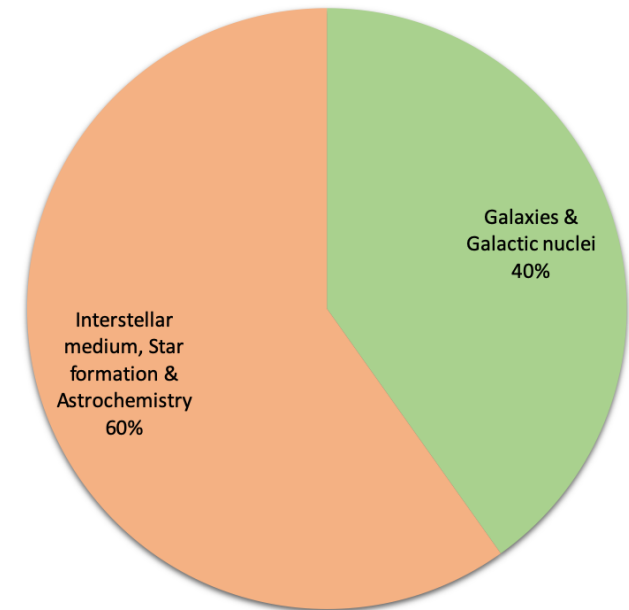
Region



Band

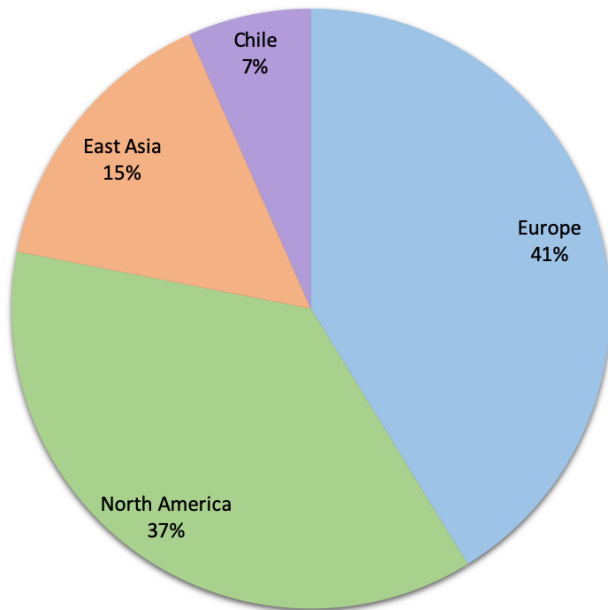


Category

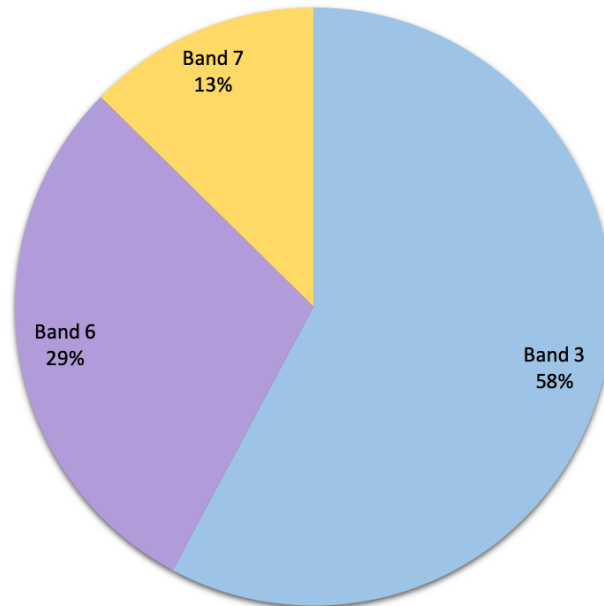


Requested Time on Total Power Array for Large Programs

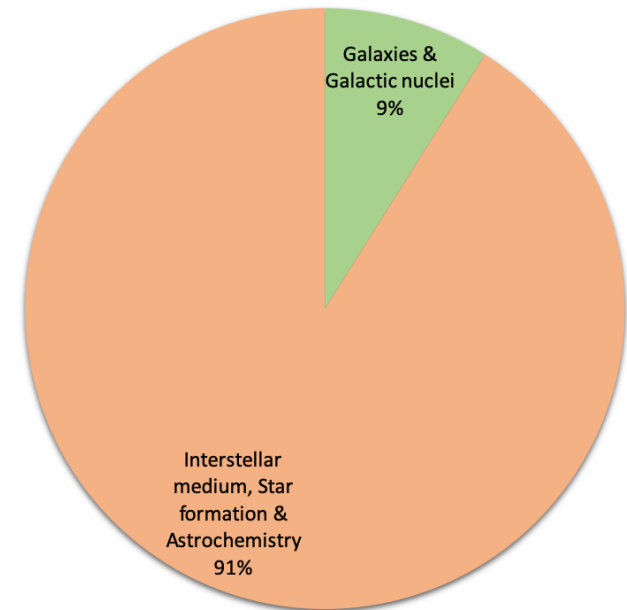
Region



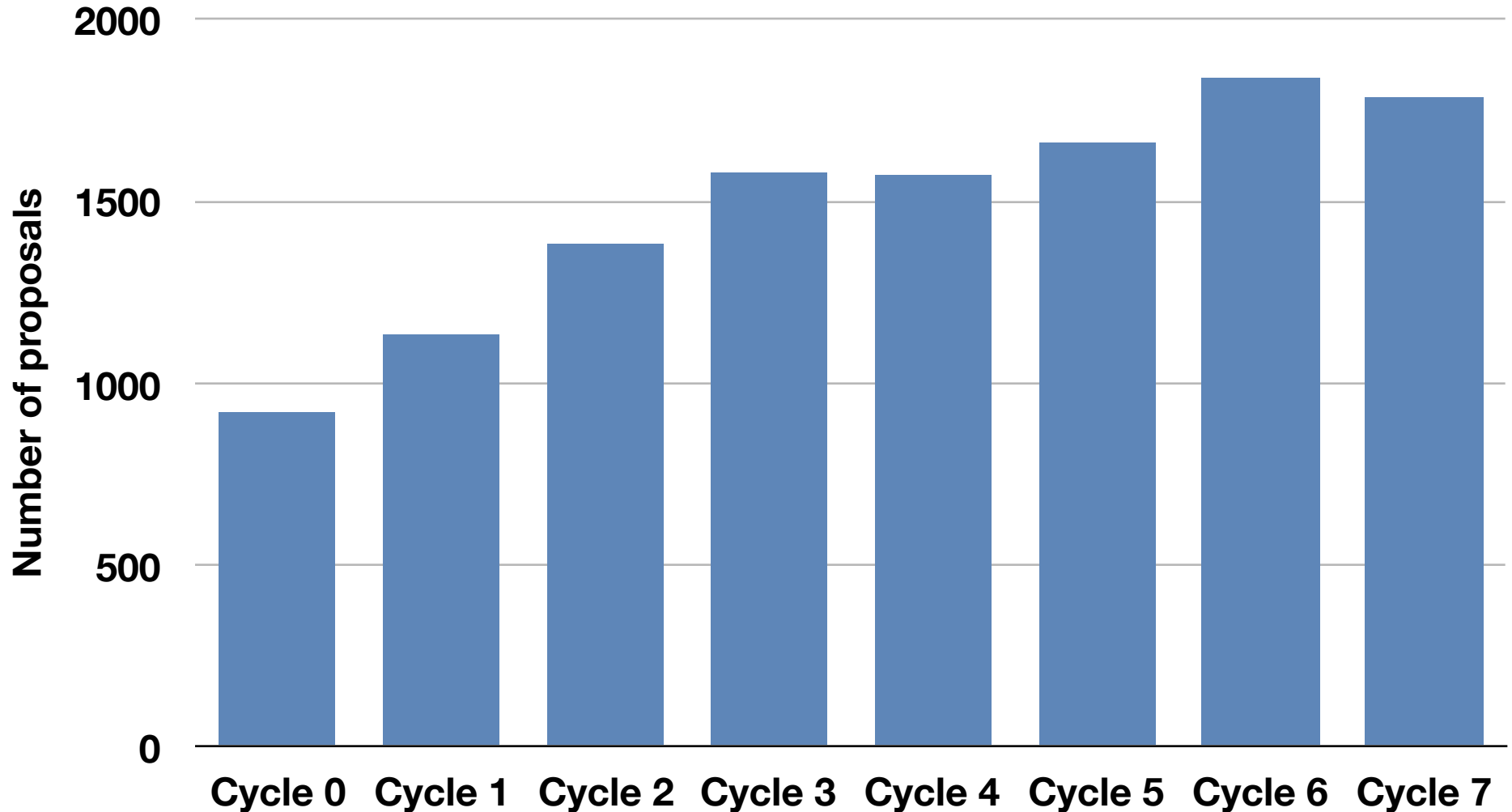
Band



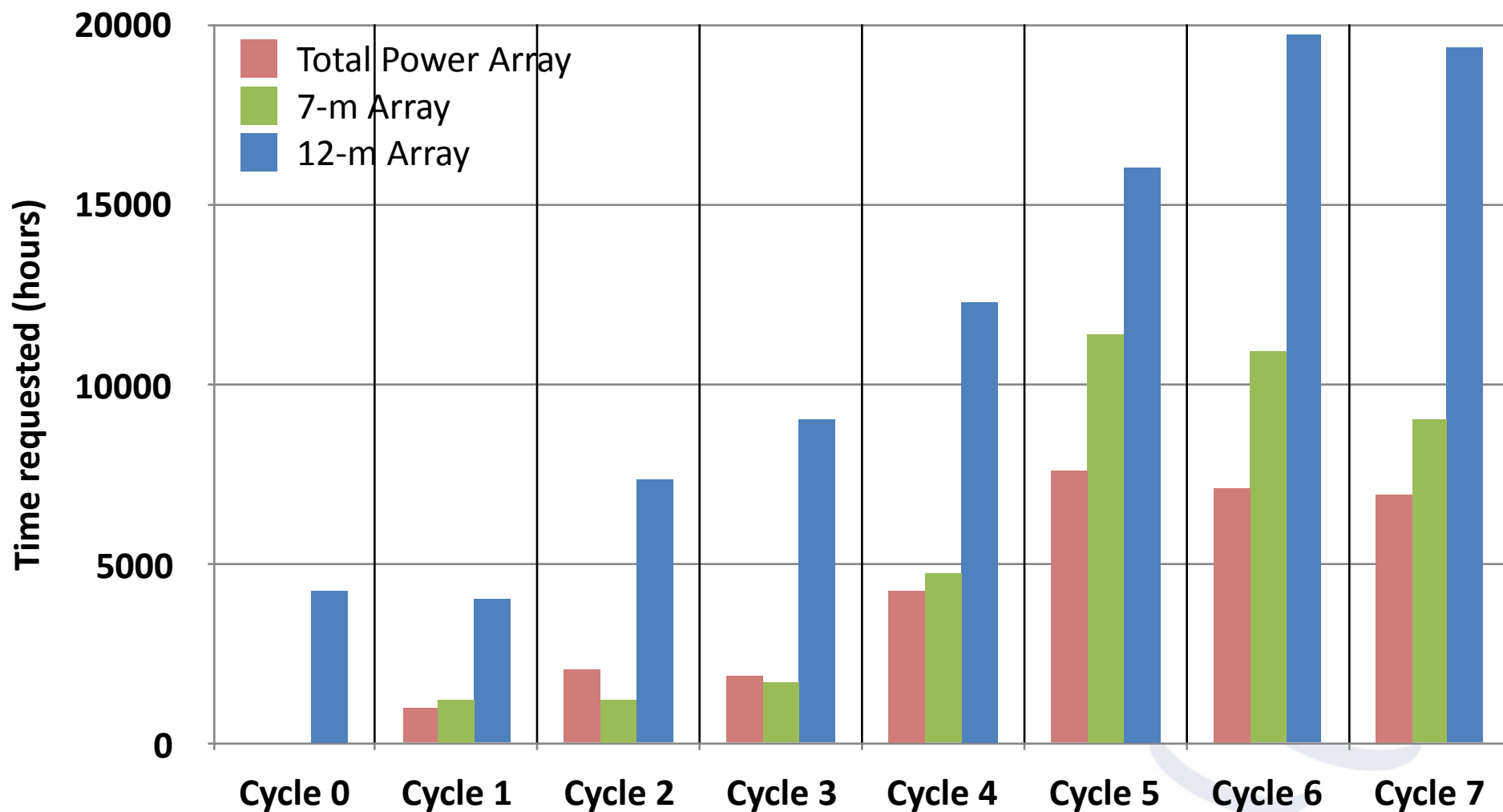
Category

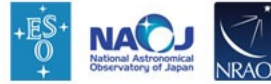


Number of Submitted Proposals by Cycle

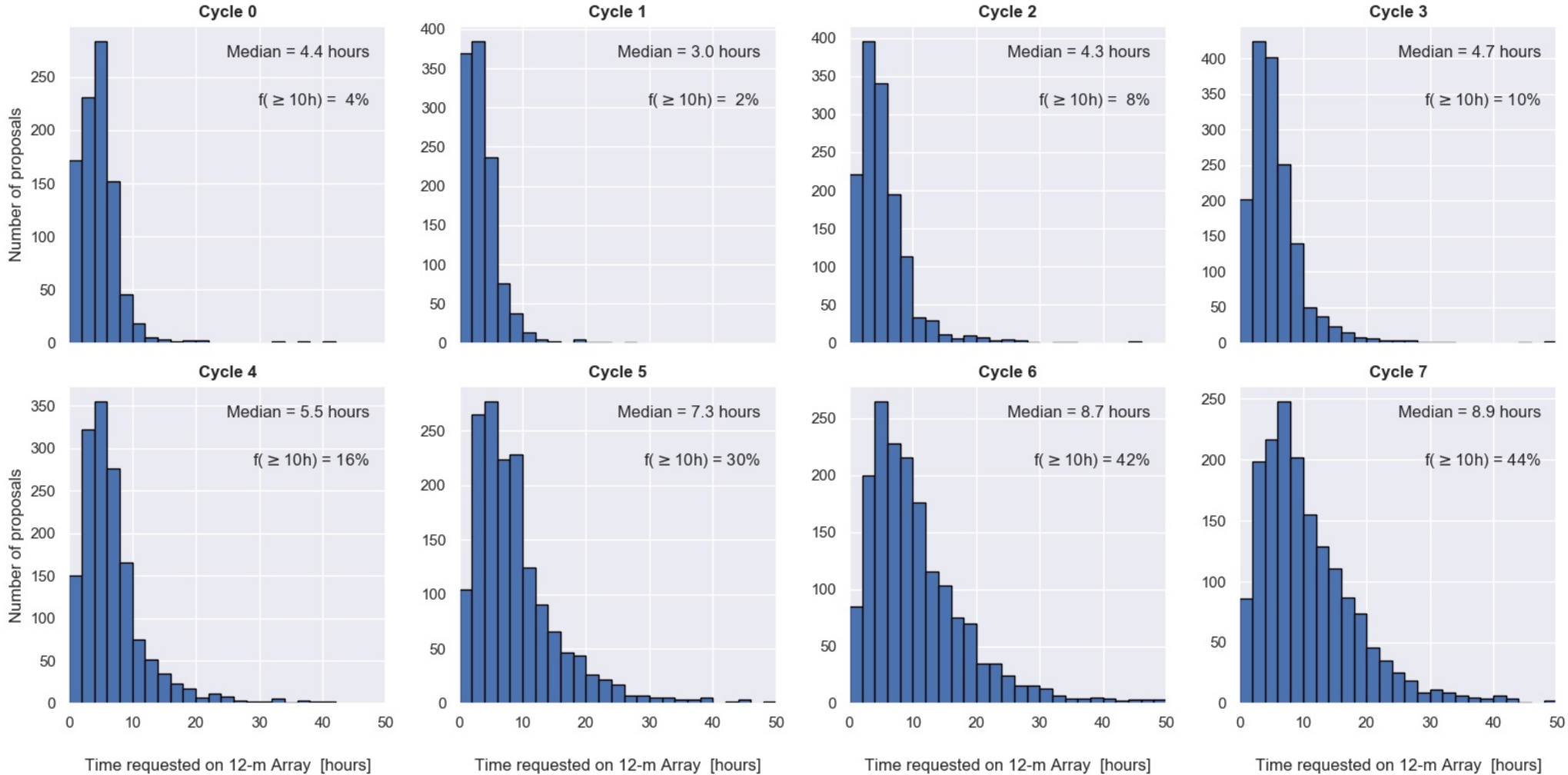


Time requested by Cycle





Requested 12-m Array Time per Proposal by Cycle*



*Excludes Large Programs

Oversubscription Rate: 12-m Array

