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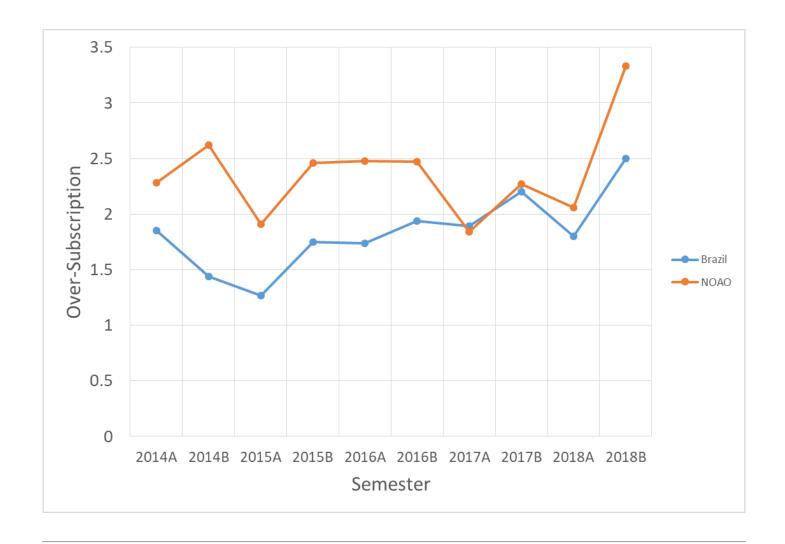
SOAR Observing Statistics

The table below summarizes time usage for the telescope starting in FY 2014. The "engineering and closure" time is the percentage of nights scheduled; the weather and technical time lost is percentage of all hours reported. Technical time lost includes off-site problems with internet connectivity when observing remotely.

SOAR Observing Time Statistics

FISCAL YEAR	Eng/Closed time % nights	Percent of science time lost	
		Weather	Technical
2014	12.5%	16.5%	3.8%
2015	12.5%	21.6%	4.4%
2016	10.9%	33.4%	4.1%
2017	7.9%	27.7%	3.7%
2018	9.9%	15.3%	3.5%

The figure below summarizes over-subscription rates for NOIRLab (formerly NOAO) and Brazil (Chile to be added). The over-subscription is the ratio of new requests to available nights (after subtracting prior commitments such as surveys).



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