

Project	Type	Polarized	Mono-lithic	$\nu_{c, \text{Low}}$ [GHz]	$\nu_{c, \text{High}}$ [GHz]	Colors per pixel	N_{bolo}	Significance	Reference
PICO low frequency	Probe	Yes	Yes	21	462	Three	11,796		§3.2.1
SPT-3G	Ground	Yes	Yes	90	220	Three	16,260	Trichroic	(Anderson 2018)
Advanced ACT-pol	Ground	Yes	Yes	27	230	Two	3,072	Dichroic	(Simon 2018)
BICEP/Keck	Ground	Yes	Yes	90	270	One	5,120	50nK-deg	(BICEP2&Keck 2018)
Berkeley, Caltech, NIST	Lab	Yes	Yes	30	270	Two	NA	Band coverage	
SPIDER	Balloon	Yes	Yes	90	150	One	2,400	Stable to 10mHz	(Rahlin 2014)
PICO high frequency	Probe	Yes	Yes	555	799	One	1,200		§3.2.2
Planck HFI	Flight	143-343 GHz	No	143	857	One	48	TRL 9 absorbing bolometers	(Planck HFI Core Team 2011)
SPT-SZ	Ground	No	Yes	90	220	One	840	Monolithic array TESes	
SPT-pol-90	Ground	Yes	No	90	90	One	180	Dual pol absorbing TESes	