

Band Center [GHz]	Beam FWHM [arcmin]	CBE Bolo NET ($\mu\text{K}_{\text{CMB}}\sqrt{\text{s}}$)	N_{bolo}	CBE Array NET ($\mu\text{K}_{\text{CMB}}\sqrt{\text{s}}$)	Required (Baseline) Array NET ($\mu\text{K}_{\text{CMB}}\sqrt{\text{s}}$)	Baseline Polarization Map Depth	
						μK_{CMB} - arcmin	Jy/sr
21	38.4	112.2	120	12.0	17.0	23.9	8.3
25	32.0	103.0	200	8.4	11.9	18.4	10.9
30	28.3	59.4	120	5.7	8.0	12.4	11.8
36	23.6	54.4	200	4.0	5.7	7.9	12.9
43	22.2	41.7	120	4.0	5.6	7.9	19.5
52	18.4	38.4	200	2.8	4.0	5.7	23.8
62	12.8	69.2	732	2.7	3.8	5.4	45.4
75	10.7	65.4	1020	2.1	3.0	4.2	58.3
90	9.5	37.7	732	1.4	2.0	2.8	59.3
108	7.9	36.2	1020	1.1	1.6	2.3	77.3
129	7.4	27.8	732	1.1	1.5	2.1	96.0
155	6.2	27.5	1020	0.9	1.3	1.8	119.1
186	4.3	70.8	960	2.0	2.8	4.0	433.1
223	3.6	84.2	900	2.3	3.3	4.5	604.2
268	3.2	54.8	960	1.5	2.2	3.1	433.4
321	2.6	77.6	900	2.1	3.0	4.2	577.8
385	2.5	69.1	960	2.3	3.2	4.5	429.1
462	2.1	132.6	900	4.5	6.4	9.1	551.1
555	1.5	657.8	440	23.0	32.5	45.8	1580
666	1.3	2212	400	89.0	125.8	177.2	2075
799	1.1	10430	360	525.9	743.8	1047	2884
Total			12,996	0.43	0.61	0.87	