Bolometer tuning output (IV-algorithm)

Target Data

Full target name	None.Dfmux(serial=0437).MGMEZZ04(1,None).R eadoutModule(4)
Reduced target name	IceBoard(0437).Mezz(1).ReadoutModule(4)
Date	Mon Feb 25 17:29:28 2019
HWM used	190221_run17b_hwm
Outcome	success

Summary Of Results				
Number of successfully tuned bolometers	0			
Number of bolos zeroed before start	36			
Number of latched bolometers	0			
Number of bolometers which didn't finish tuning	0			

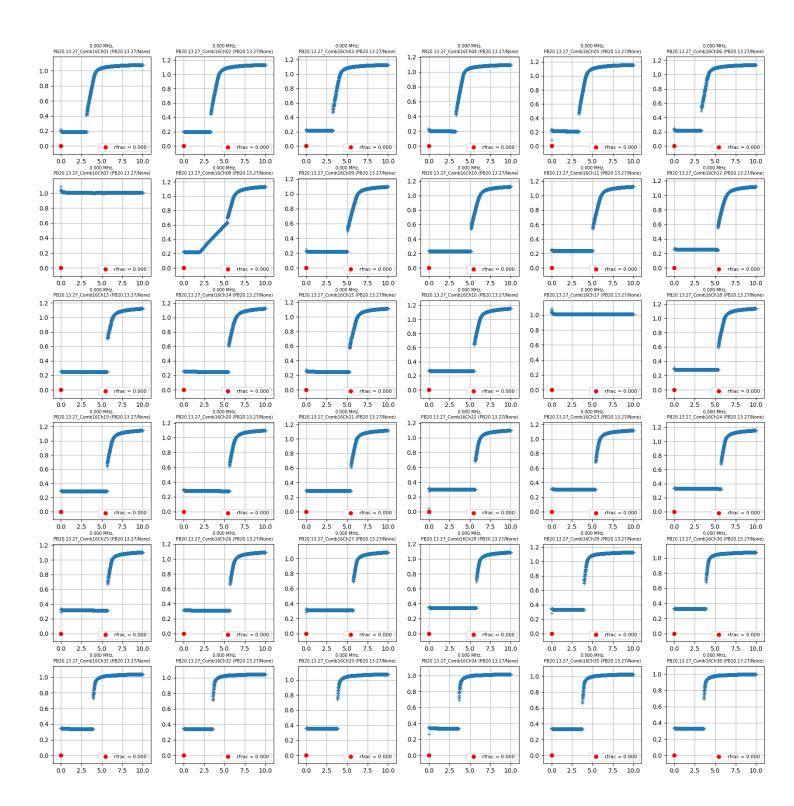
Note

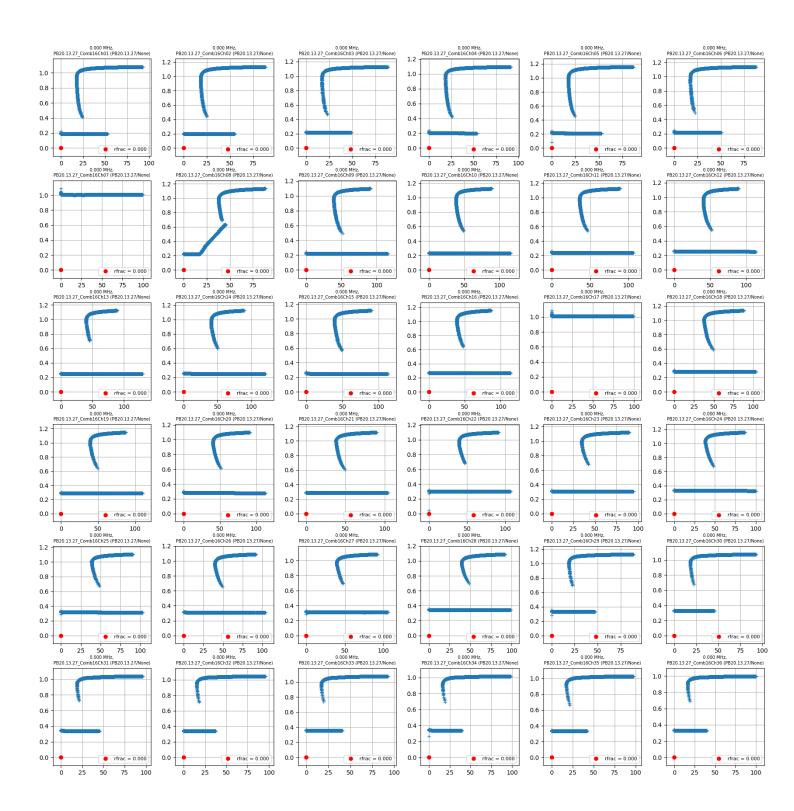
All Current, Voltage, and Power quantities expressed as Peak Amplitudes.

To convert Power values to RMS, divide by 2.

To convert Current or Voltage to RMS, divide by sqrt(2).

Voltage (μV)





Detailed Summary

Readout Channel	Bolometer	Physical Name	Bias Frequency [Hz]	Final Resistance [Ohms]	Target Rfrac	Acheived Rfrac
1	PB20.13.27 _Comb16C h01	PB20.13.27/ None	1649322.51 442	0.0000	N/A: target amplitude 0	0.0000
2	PB20.13.27 _Comb16C h02	PB20.13.27/ None	1693954.47 243	0.0000	N/A: target amplitude 0	0.0000
3	PB20.13.27 _Comb16C h03	PB20.13.27/ None	1747589.11 599	0.0000	N/A: target amplitude 0	0.0000
4	PB20.13.27 _Comb16C h04	PB20.13.27/ None	1850891.11 794	0.0000	N/A: target amplitude 0	0.0000
5	PB20.13.27 _Comb16C h05	PB20.13.27/ None	1900634.77 028	0.0000	N/A: target amplitude 0	0.0000
6	PB20.13.27 _Comb16C h06	PB20.13.27/ None	1956710.82 009	0.0000	N/A: target amplitude 0	0.0000
7	PB20.13.27 _Comb16C h07	PB20.13.27/ None	2080383.30 544	0.0000	N/A: target amplitude 0	0.0000
8	PB20.13.27 _Comb16C h08	PB20.13.27/ None	2130584.72 145	0.0000	N/A: target amplitude 0	0.0000
9	PB20.13.27 _Comb16C h09	PB20.13.27/ None	2188262.94 411	0.0000	N/A: target amplitude 0	0.0000
10	PB20.13.27 _Comb16C h10	PB20.13.27/ None	2246627.81 227	0.0000	N/A: target amplitude 0	0.0000
11	PB20.13.27 _Comb16C h11	PB20.13.27/ None	2306518.55 934	0.0000	N/A: target amplitude 0	0.0000
12	PB20.13.27 _Comb16C h12	PB20.13.27/ None	2372589.11 599	0.0000	N/A: target amplitude 0	0.0000
13	PB20.13.27 _Comb16C h13	PB20.13.27/ None	2418746.95 29	0.0000	N/A: target amplitude 0	0.0000
14	PB20.13.27 _Comb16C h14	PB20.13.27/ None	2510299.68 727	0.0000	N/A: target amplitude 0	0.0000

15	PB20.13.27 _Comb16C h15	PB20.13.27/ None	2555923.46 657	0.0000	N/A: target amplitude 0	0.0000
16	PB20.13.27 _Comb16C h16	PB20.13.27/ None	2616806.03 493	0.0000	N/A: target amplitude 0	0.0000
17	PB20.13.27 _Comb16C h17	PB20.13.27/ None	2710647.58 766	0.0000	N/A: target amplitude 0	0.0000
18	PB20.13.27 _Comb16C h18	PB20.13.27/ None	2779541.02 028	0.0000	N/A: target amplitude 0	0.0000
19	PB20.13.27 _Comb16C h19	PB20.13.27/ None	2823867.80 251	0.0000	N/A: target amplitude 0	0.0000
20	PB20.13.27 _Comb16C h20	PB20.13.27/ None	2892761.23 513	0.0000	N/A: target amplitude 0	0.0000
21	PB20.13.27 _Comb16C h21	PB20.13.27/ None	3006591.80 153	0.0000	N/A: target amplitude 0	0.0000
22	PB20.13.27 _Comb16C h22	PB20.13.27/ None	3074035.64 919	0.0000	N/A: target amplitude 0	0.0000
23	PB20.13.27 _Comb16C h23	PB20.13.27/ None	3142852.78 786	0.0000	N/A: target amplitude 0	0.0000
24	PB20.13.27 _Comb16C h24	PB20.13.27/ None	3224639.89 724	0.0000	N/A: target amplitude 0	0.0000
25	PB20.13.27 _Comb16C h25	PB20.13.27/ None	3299102.78 786	0.0000	N/A: target amplitude 0	0.0000
26	PB20.13.27 _Comb16C h26	PB20.13.27/ None	3362426.76 247	0.0000	N/A: target amplitude 0	0.0000
27	PB20.13.27 _Comb16C h27	PB20.13.27/ None	3436737.06 52	0.0000	N/A: target amplitude 0	0.0000
28	PB20.13.27 _Comb16C h28	PB20.13.27/ None	3553543.09 548	0.0000	N/A: target amplitude 0	0.0000
29	PB20.13.27 _Comb16C h29	PB20.13.27/ None	3614196.78 2	0.0000	N/A: target amplitude 0	0.0000
30	PB20.13.27 _Comb16C h30	PB20.13.27/ None	3691482.54 86	0.0000	N/A: target amplitude 0	0.0000

31	PB20.13.27 _Comb16C h31	PB20.13.27/ None	3913192.75 368	0.0000	N/A: target amplitude 0	0.0000
32	PB20.13.27 _Comb16C h32	PB20.13.27/ None	3995132.45 095	0.0000	N/A: target amplitude 0	0.0000
33	PB20.13.27 _Comb16C h33	PB20.13.27/ None	4097366.33 766	0.0000	N/A: target amplitude 0	0.0000
34	PB20.13.27 _Comb16C h34	PB20.13.27/ None	4184646.61 11	0.0000	N/A: target amplitude 0	0.0000
35	PB20.13.27 _Comb16C h35	PB20.13.27/ None	4232711.79 665	0.0000	N/A: target amplitude 0	0.0000
36	PB20.13.27 _Comb16C h36	PB20.13.27/ None	4334487.91 97	0.0000	N/A: target amplitude 0	0.0000