

Sum of % down * 100	
comp name	Total
Power supplies SC quad beamline	323.9
cryo plant beamline	131.4
site power beamline	69.9
Quads beamline	47.7
Vac Mech device beamline	36.5
Electrical - .05<<0.5 Utility power	34.7
local backbone sector	25.5
Central Water beamline	24.9
Controls sitewide beamline	23.8
Power supplies strings beamline	19.7
MPS & FastFdbk region	14.4
Flow Switch - quads beamline	13.8
Klystrons klystron	13.5
VacV controller beamline	12.5
PS controller - corr can tune around beamline	11.7
insulating vacuumP cryo string	11.6
PS controller SC quad beamline	11.4
Kicker pulser beamline	9.6
VacP power supply coupler	8.8
coupler interlock sensors coupler	8.8
PS controller string beamline	8.0
PS Corrs can tune around beamline	7.9
other controls klystron	7.6
Modulators klystron	7.2
coupler interlock electronics coupler	6.9
VacV beamline	4.5
VacP power supply klystron	3.4
timing klystron	3.0
Pulse transformers klystron	2.5
pulse cables klystron	2.3
LLRF klystron	2.3
Controls PPS region	2.2
power coupler coupler	1.9
VacG/Ctrl klystron	1.7
schedMaintn	1.4
klys pre-amp klystron	1.3
cryo JT valve cryo string	1.3
timing sector	1.1
controls backbone sector	1.0
VacP power supply beamline	0.8
laser beamline	0.7
VacP coupler	0.5
Kickers beamline	0.4
Corrs - can tune around beamline	0.4
Electrical - >0.5 klystron	0.4
Flow Switch klystron	0.3
Quads SC beamline	0.3
PS controller - corr can't tune around beamline	0.3

Laser PS beamline	0.2
Electrical - .05<<0.5 klystron	0.2
other controls beamline	0.1
(blank)	
quad or corr beamline	0.0
Quad/Sext trims beamline	0.0
Cavity tuner cavity	0.0
BPMs diagnostic	0.0
Kicker diagnostic	0.0
Cavity piezo tuner cavity	0.0
spare klystron klystron	0.0
timing beamline	0.0
PS Corrs can't tune around beamline	0.0
Electrical - .05<<0.5 beamline	0.0
Undulator movers beamline	0.0
cryo vac enclosure cryo segment	0.0
LLRF cavity	0.0
VacP beamline	0.0
Corrs - can't tune around beamline	0.0
VacP klystron	0.0
power coupler disc coupler	0.0
Electrical - >0.5 beamline	0.0
Power supplies Trims beamline	0.0
Kicker pulser diagnostic	0.0
Cavities cavity	0.0
Wiggler beamline	0.0
wire scanners diagnostic	0.0
<b>Grand Total</b>	<b>926.2</b>