

x	y
14.60767	51.0565
15.19421	51.68672
15.67106	52.49702
16.18134	53.13394
16.69178	53.82766
17.20256	54.64634
17.71284	55.28326
18.22386	56.19282
18.73352	56.60254
19.15782	56.79249
20.77638	59.78638
21.3213	60.69297
21.79706	61.10566
22.30722	61.69714
22.81762	62.3795
23.37089	63.2399
23.88117	63.87682
24.39145	64.51373
24.90173	65.15065
25.41201	65.78757
25.8793	66.20101
26.3469	66.72805
26.94285	67.69833
27.45313	68.33524
27.96341	68.97216
28.43132	69.61281
28.94067	69.90892
29.36528	70.21248
54.23024	94.07048
54.77404	94.56809
55.28358	94.93236
55.75922	95.29962
56.30302	95.79723
56.81255	96.16151
57.32172	96.38946
57.832	97.02637
58.22805	97.21882
62.24759	100.0471
62.75787	100.684
63.31052	101.3172
63.77657	101.2762
64.32922	101.9094

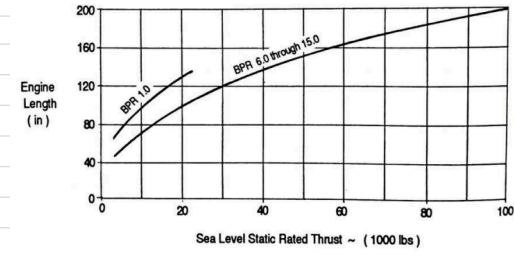
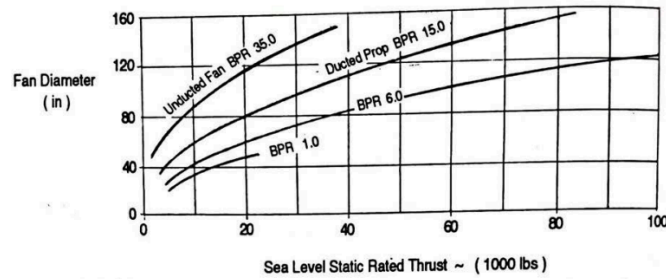
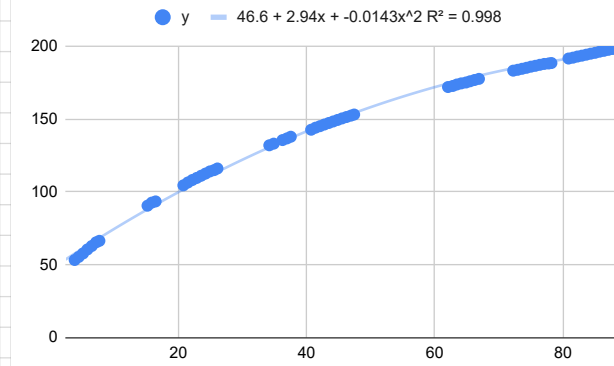
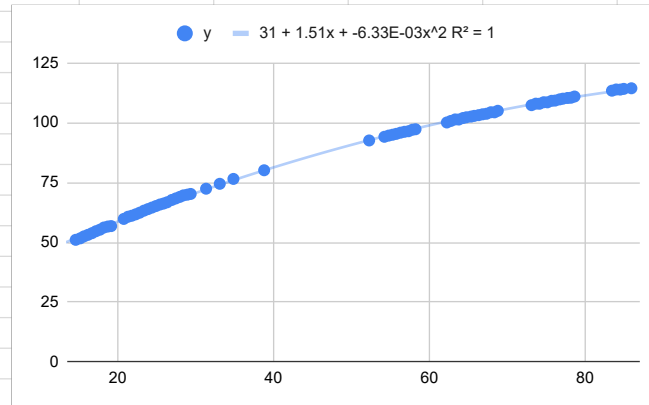


Fig. 8-15 Turbofan Engine Trend Data



x	y
3.821058	53.27571
4.444633	55.36665
5.124189	57.76234
5.801521	60.51838
6.481355	62.86902
7.160078	65.39984
7.674472	66.43085
15.18073	90.55054
15.84472	92.65661
16.44716	93.48409
20.7766	104.5127
21.47046	106.4648
22.17149	108.1952
22.85716	109.5999
23.54228	111.0947
24.22739	112.5895
24.91251	114.0843
25.57242	114.9763
26.08626	116.0974
34.1755	132.0119
34.86284	133.1464
36.23641	135.5954
36.92375	136.7299
37.52416	137.8877
40.7058	142.6991
41.39147	144.1038
42.07937	145.1482
42.76671	146.2826
43.45461	147.327
44.14251	148.3713
44.83041	149.4157
45.5183	150.46
46.20676	151.4143
46.89521	152.3686
47.41127	153.1293
62.04954	172.0112
62.79149	172.7353
63.42756	173.7396
64.11712	174.5137
64.85974	175.1296
65.49681	175.9718
66.18582	176.8359

Fan	
TSLS [lb]	45500 <= Code (Thrust sea level static)
x	45.5
y	86.6003175
Diameter [in]	86.6003175
Diameter [ft]	7.216693125

Engine	
x	45.5
y	150.765425
Length [in]	150.765425
Length [ft]	12.56378542

Nacelle	
Diameter [ft]	7.938362438
Inlet length [ft]	5.051685188
Length [ft]	19.37701766

Inlet diameter

[illegible]