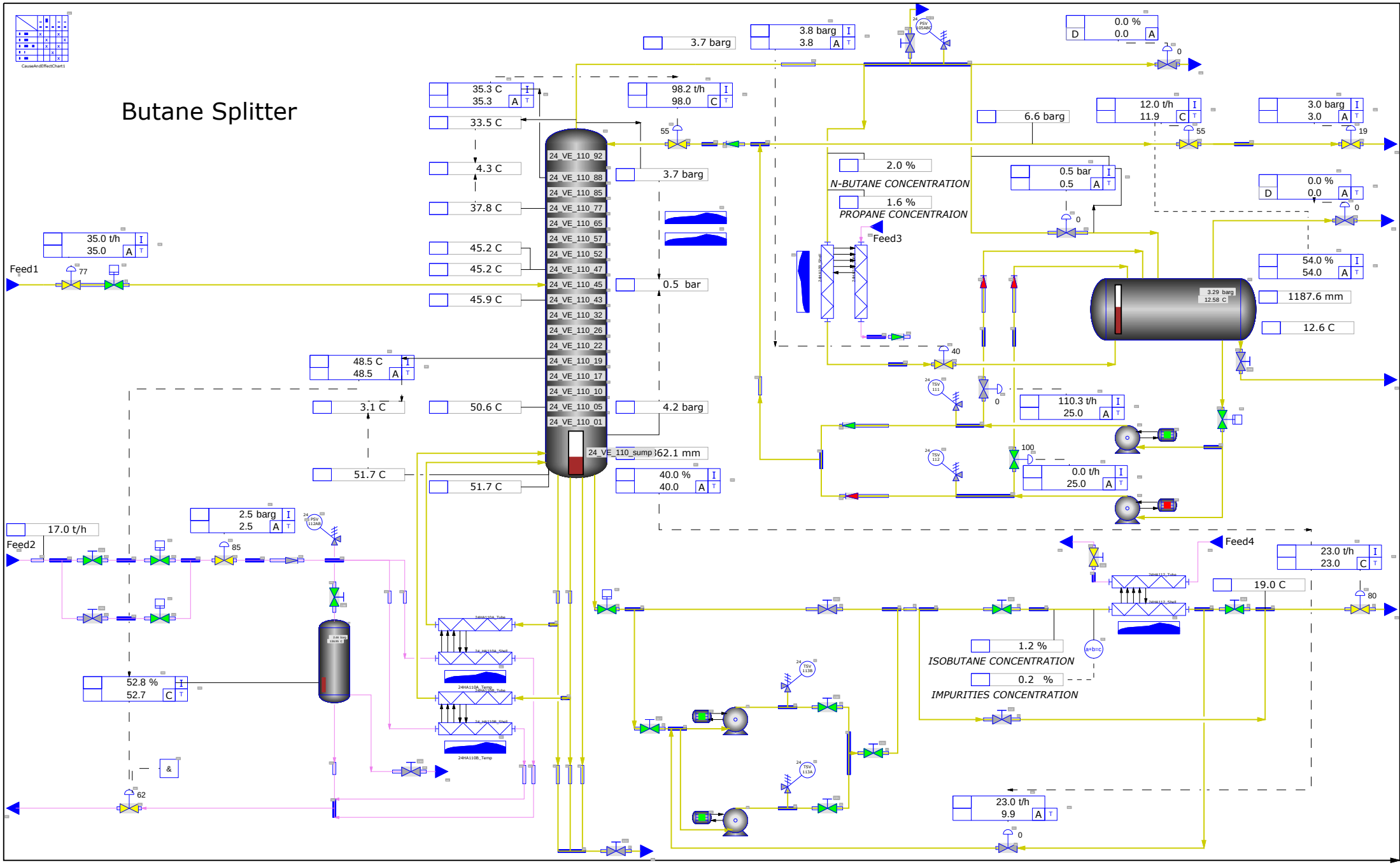
Butane Splitter
CauseAndEffectChart1
3.7 barg
3.8 barg
3.8
0.0 %
0.0
35.3 C
35.3
98.2 t/h
98.0
33.5 C
6.6 barg
12.0 t/h
11.9
3.0 barg
3.0
4.3 C
3.7 barg
2.0 %
N-BUTANE CONCENTRATION
0.5 bar
0.5
0.0 %
0.0
37.8 C
1.6 %
PROPANE CONCENTRAION
Feed3
35.0 t/h
35.0
Feed1
45.2 C
45.2 C
0.5 bar
54.0 %
54.0
45.9 C
1187.6 mm
12.6 C
48.5 C
48.5
3.1 C
50.6 C
4.2 barg
110.3 t/h
25.0
51.7 C
62.1 mm
40.0 %
40.0
51.7 C
0.0 t/h
25.0
2.5 barg
2.5
17.0 t/h
Feed2
Feed4
23.0 t/h
23.0
19.0 C
1.2 %
ISOBUTANE CONCENTRATION
0.2 %
IMPURITIES CONCENTRATION
52.8 %
52.7
23.0 t/h
9.9
24_VE_110_92
24_VE_110_88
24_VE_110_85
24_VE_110_77
24_VE_110_65
24_VE_110_57
24_VE_110_52
24_VE_110_47
24_VE_110_45
24_VE_110_43
24_VE_110_32
24_VE_110_26
24_VE_110_22
24_VE_110_19
24_VE_110_17
24_VE_110_10
24_VE_110_05
24_VE_110_01
24_VE_110_sump
3.29 barg
12.58 C