**Metrics for net 87a2f2ea-9b90-4a90-b696-21a21a390ab8**

**Density metric**

0.08653846153846154

**Details**

|F| = 36

|P X T| = 208

**Extended Cardoso metric**

17.0

**Details**

Place source 1 = 1

Place sink 2 = 0

Place source 3 = 2

Place sink 4 = 1

Place middle 5 = 2

Place replacement source 6 = 1

Place source 7 = 2

Place sink 8 = 1

Place middle 9 = 2

Place replacement source 10 = 1

Place source 11 = 1

Place sink 12 = 2

Place sink 13 = 1

Metric = 17

**Extended Cyclomatic metric**

156.0

**Details**

|E| = 186

|V| = 50

p = 20

**Number of arcs**

36.0

**Details**

**Number of places**

13.0

**Details**

**Number of transitions**

16.0

**Details**

**Structuredness metric**

1040.0

**Details**

STATE MACHINE source 3 -> sink 4

Sum = 10.0

DiffP = 1

Added arc from tau from tree to sink 4

Removed place replacement source 6

Removed transition tau start

Removed place middle 5

Removed transition tau from tree

Removed transition Accepted

Removed transition tau from tree

Metric = 10.0

STATE MACHINE source 7 -> sink 8

Sum = 10.0

DiffP = 1

Added arc from tau from tree to sink 8

Removed place replacement source 10

Removed transition tau start

Removed transition Queued

Removed place middle 9

Removed transition tau from tree

Removed transition tau from tree

Metric = 10.0

UNSTRUCTURED source 1 -> sink 2

Out place source 11

Out transition tau split

In place sink 13

In transition tau join

Out place sink 12

|F| = 20

|P U T| = 17

Sum = 520.0

DiffP = 2

DiffT = 1

Added arc from tau split to sink 2

Removed place source 11

Removed transition tau from tree

Removed transition Completed

Removed transition tau from tree

Removed place sink 8

Removed transition tau from tree

Removed place sink 13

Removed transition tau from tree

Removed place sink 4

Removed transition tau join

Removed place source 7

Removed place sink 12

Removed transition Unmatched

Removed place source 3

Metric = 1040.0