**Metrics for net 333e7f4e-214d-4596-9003-5c67c98d1275**

**Density metric**

0.07236842105263158

**Details**

|F| = 44

|P X T| = 304

**Extended Cardoso metric**

21.0

**Details**

Place source 15 = 1

Place sink 16 = 0

Place source 17 = 1

Place sink 18 = 1

Place source 19 = 2

Place sink 20 = 1

Place middle 21 = 2

Place replacement source 22 = 1

Place source 23 = 2

Place sink 24 = 1

Place middle 25 = 2

Place replacement source 26 = 1

Place source 27 = 2

Place sink 28 = 1

Place middle 29 = 2

Place replacement source 30 = 1

Metric = 21

**Extended Cyclomatic metric**

536.0

**Details**

|E| = 610

|V| = 130

p = 56

**Number of arcs**

44.0

**Details**

**Number of places**

16.0

**Details**

**Number of transitions**

19.0

**Details**

**Structuredness metric**

70.0

**Details**

CHOICE tau from tree

Removed transition Unmatched

Sum = 2.0

Metric = 3.0

STATE MACHINE source 19 -> sink 20

Sum = 10.0

DiffP = 1

Added arc from tau from tree to sink 20

Removed transition tau start

Removed place replacement source 22

Removed transition tau from tree

Removed place middle 21

Removed transition tau from tree

Removed transition Accepted

Metric = 10.0

STATE MACHINE source 23 -> sink 24

Sum = 10.0

DiffP = 1

Added arc from tau from tree to sink 24

Removed place replacement source 26

Removed transition Queued

Removed place middle 25

Removed transition tau start

Removed transition tau from tree

Removed transition tau from tree

Metric = 10.0

STATE MACHINE source 27 -> sink 28

Sum = 10.0

DiffP = 1

Added arc from tau from tree to sink 28

Removed place replacement source 30

Removed transition Completed

Removed transition tau start

Removed place middle 29

Removed transition tau from tree

Removed transition tau from tree

Metric = 10.0

MARKED GRAPH tau split -> tau join

Sum = 70.0

DiffT = 1

Added arc from tau split to sink 16

Removed transition tau from tree

Removed place source 17

Removed transition tau from tree

Removed place sink 28

Removed place source 19

Removed transition tau from tree

Removed place source 27

Removed place sink 20

Removed transition tau join

Removed place source 23

Removed transition tau from tree

Removed place sink 18

Removed place sink 24

Metric = 70.0