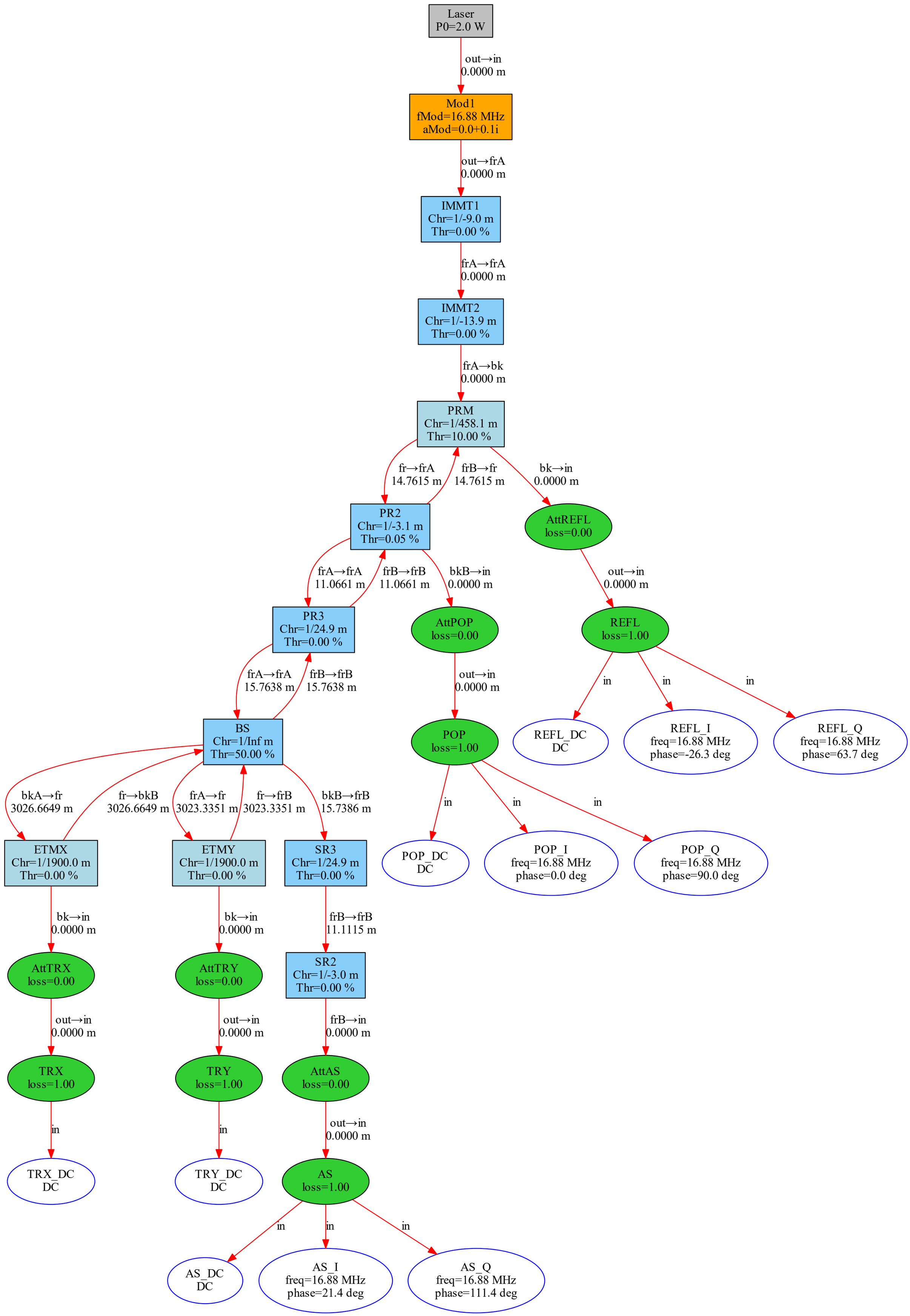
Laser
P0=2.0 W
out→in
0.0000 m
Mod1
fMod=16.88 MHz
aMod=0.0+0.1i
out→frA
0.0000 m
IMMT1
Chr=1/-9.0 m
Thr=0.00 %
frA→frA
0.0000 m
IMMT2
Chr=1/-13.9 m
Thr=0.00 %
frA→bk
0.0000 m
PRM
Chr=1/458.1 m
Thr=10.00 %
fr→frA
14.7615 m
frB→fr
14.7615 m
bk→in
0.0000 m
PR2
Chr=1/-3.1 m
Thr=0.05 %
AttREFL
loss=0.00
frA→frA
11.0661 m
frB→frB
11.0661 m
bkB→in
0.0000 m
out→in
0.0000 m
PR3
Chr=1/24.9 m
Thr=0.00 %
AttPOP
loss=0.00
REFL
loss=1.00
frA→frA
15.7638 m
frB→frB
15.7638 m
out→in
0.0000 m
in
in
in
BS
Chr=1/Inf m
Thr=50.00 %
POP
loss=1.00
REFL_DC
DC
REFL_I
freq=16.88 MHz
phase=-26.3 deg
REFL_Q
freq=16.88 MHz
phase=63.7 deg
bkA→fr
3026.6649 m
fr→bkB
3026.6649 m
frA→fr
3023.3351 m
fr→frB
3023.3351 m
bkB→frB
15.7386 m
in
in
in
POP_DC
DC
POP_I
freq=16.88 MHz
phase=0.0 deg
POP_Q
freq=16.88 MHz
phase=90.0 deg
ETMX
Chr=1/1900.0 m
Thr=0.00 %
ETMY
Chr=1/1900.0 m
Thr=0.00 %
SR3
Chr=1/24.9 m
Thr=0.00 %
bk→in
0.0000 m
bk→in
0.0000 m
frB→frB
11.1115 m
AttTRX
loss=0.00
AttTRY
loss=0.00
SR2
Chr=1/-3.0 m
Thr=0.00 %
out→in
0.0000 m
out→in
0.0000 m
frB→in
0.0000 m
TRX
loss=1.00
TRY
loss=1.00
AttAS
loss=0.00
in
in
out→in
0.0000 m
TRX_DC
DC
TRY_DC
DC
AS
loss=1.00
in
in
in
AS_DC
DC
AS_I
freq=16.88 MHz
phase=21.4 deg
AS_Q
freq=16.88 MHz
phase=111.4 deg