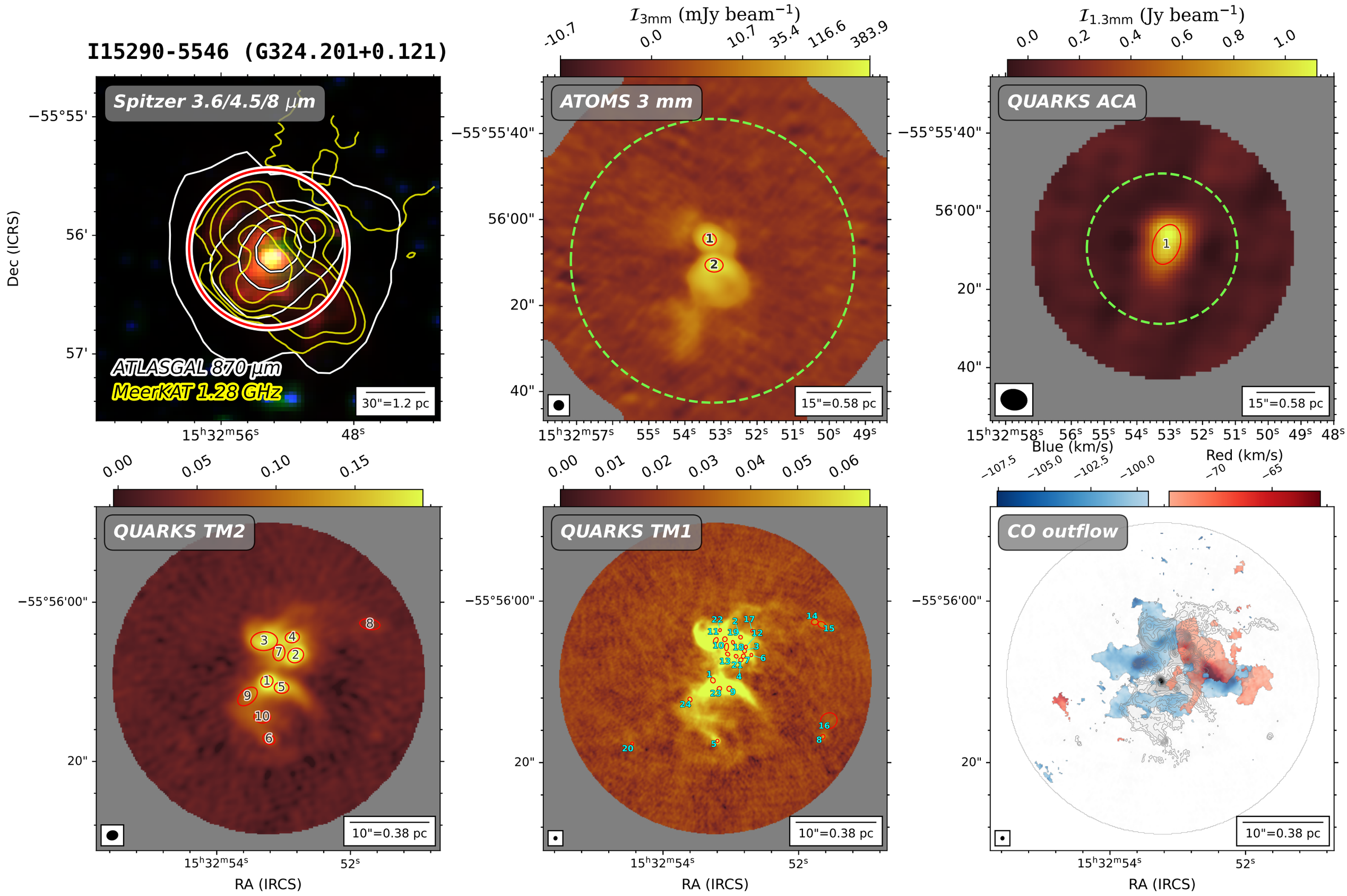
I15290-5546 (G324.201+0.121)
Spitzer 3.6/4.5/8 μm
ATLASGAL 870 μm
MeerKAT 1.28 GHz
30"=1.2 pc
Dec (ICRS)
−55°55'
56'
57'
15h32m56s
48s
$\mathcal{I}_{3mm}$ (mJy beam$^{-1}$)
-10.7
0.0
10.7
35.4
116.6
383.9
ATOMS 3 mm
−55°55'40"
56'00"
20"
40"
15"=0.58 pc
15h32m57s
55s
54s
53s
52s
51s
50s
49s
$\mathcal{I}_{1.3mm}$ (Jy beam$^{-1}$)
0.0
0.2
0.4
0.6
0.8
1.0
QUARKS ACA
15"=0.58 pc
15h32m58s
56s
55s
54s
53s
52s
51s
50s
49s
48s
0.00
0.05
0.10
0.15
QUARKS TM2
−55°56'00"
20"
10"=0.38 pc
15h32m54s
52s
RA (IRCS)
0.00
0.01
0.02
0.03
0.04
0.05
0.06
QUARKS TM1
10"=0.38 pc
Blue (km/s)
−107.5
−105.0
−102.5
−100.0
Red (km/s)
−70
−65
CO outflow
10"=0.38 pc