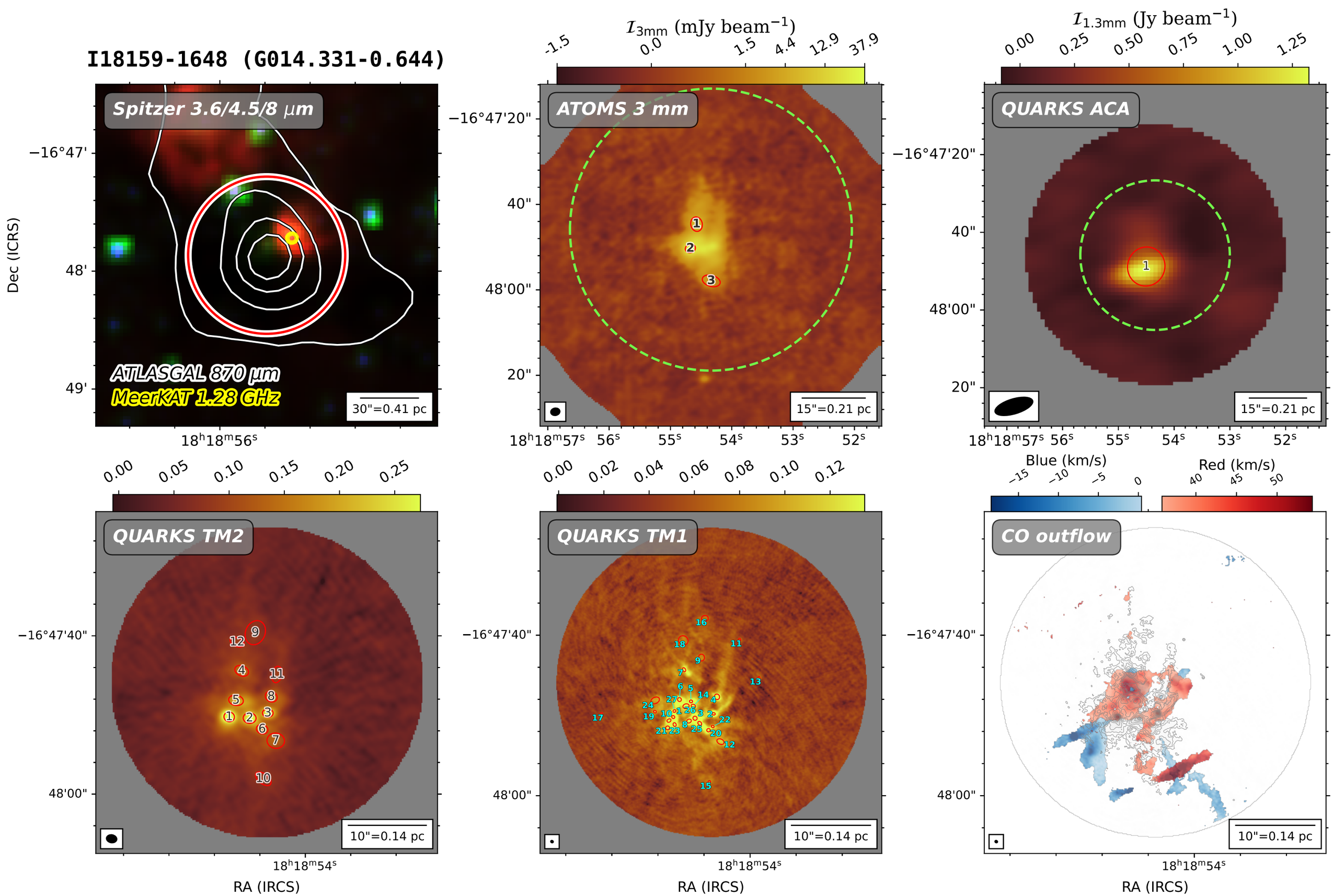
I18159-1648 (G014.331-0.644)
Spitzer 3.6/4.5/8 μm
ATLASGAL 870 μm
MeerKAT 1.28 GHz
30"=0.41 pc
Dec (ICRS)
−16°47'
48'
49'
18h18m56s
$\mathcal{I}_{3mm}$ (mJy beam^{-1})
-1.5
0.0
1.5
4.4
12.9
37.9
ATOMS 3 mm
−16°47'20"
40"
48'00"
20"
15"=0.21 pc
18h18m57s
56s
55s
54s
53s
52s
$\mathcal{I}_{1.3mm}$ (Jy beam^{-1})
0.00
0.25
0.50
0.75
1.00
1.25
QUARKS ACA
QUARKS TM2
0.00
0.05
0.10
0.15
0.20
0.25
−16°47'40"
48'00"
10"=0.14 pc
18h18m54s
RA (IRCS)
QUARKS TM1
0.00
0.02
0.04
0.06
0.08
0.10
0.12
Blue (km/s)
−15
−10
−5
0
Red (km/s)
40
45
50
CO outflow