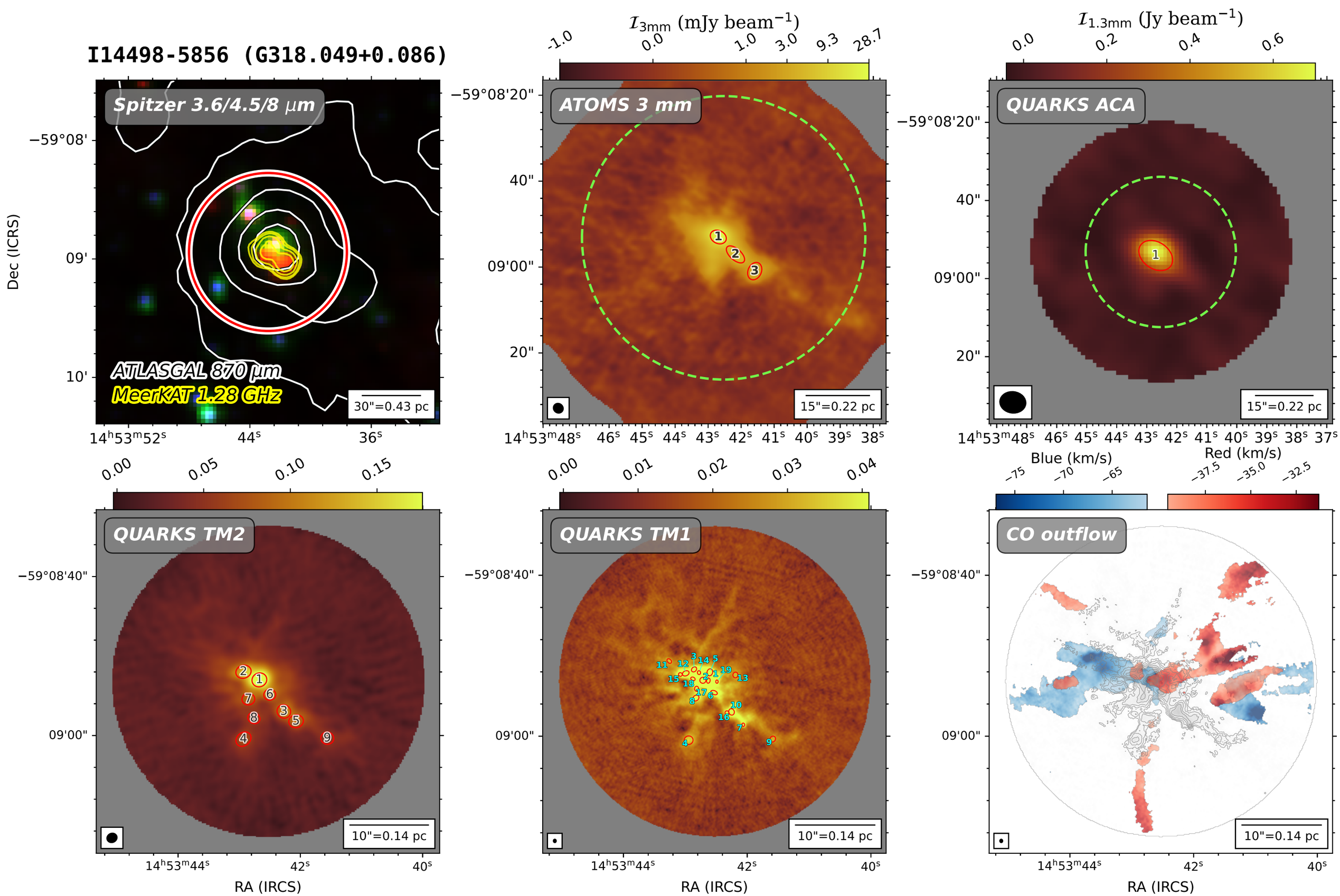
I14498-5856 (G318.049+0.086)
Spitzer 3.6/4.5/8 μm
ATLASGAL 870 μm
MeerKAT 1.28 GHz
30"=0.43 pc
Dec (ICRS)
−59°08'
09'
10'
14h53m52s
44s
36s
$\mathcal{I}_{3mm}$ (mJy beam^{-1})
-1.0
0.0
1.0
3.0
9.3
28.7
ATOMS 3 mm
15"=0.22 pc
−59°08'20"
40"
09'00"
20"
14h53m48s
46s
45s
44s
43s
42s
41s
40s
39s
38s
$\mathcal{I}_{1.3mm}$ (Jy beam^{-1})
0.0
0.2
0.4
0.6
QUARKS ACA
15"=0.22 pc
37s
0.00
0.05
0.10
0.15
QUARKS TM2
10"=0.14 pc
−59°08'40"
09'00"
14h53m44s
42s
40s
RA (IRCS)
0.00
0.01
0.02
0.03
0.04
QUARKS TM1
10"=0.14 pc
Blue (km/s)
−75
−70
−65
Red (km/s)
−37.5
−35.0
−32.5
CO outflow
10"=0.14 pc