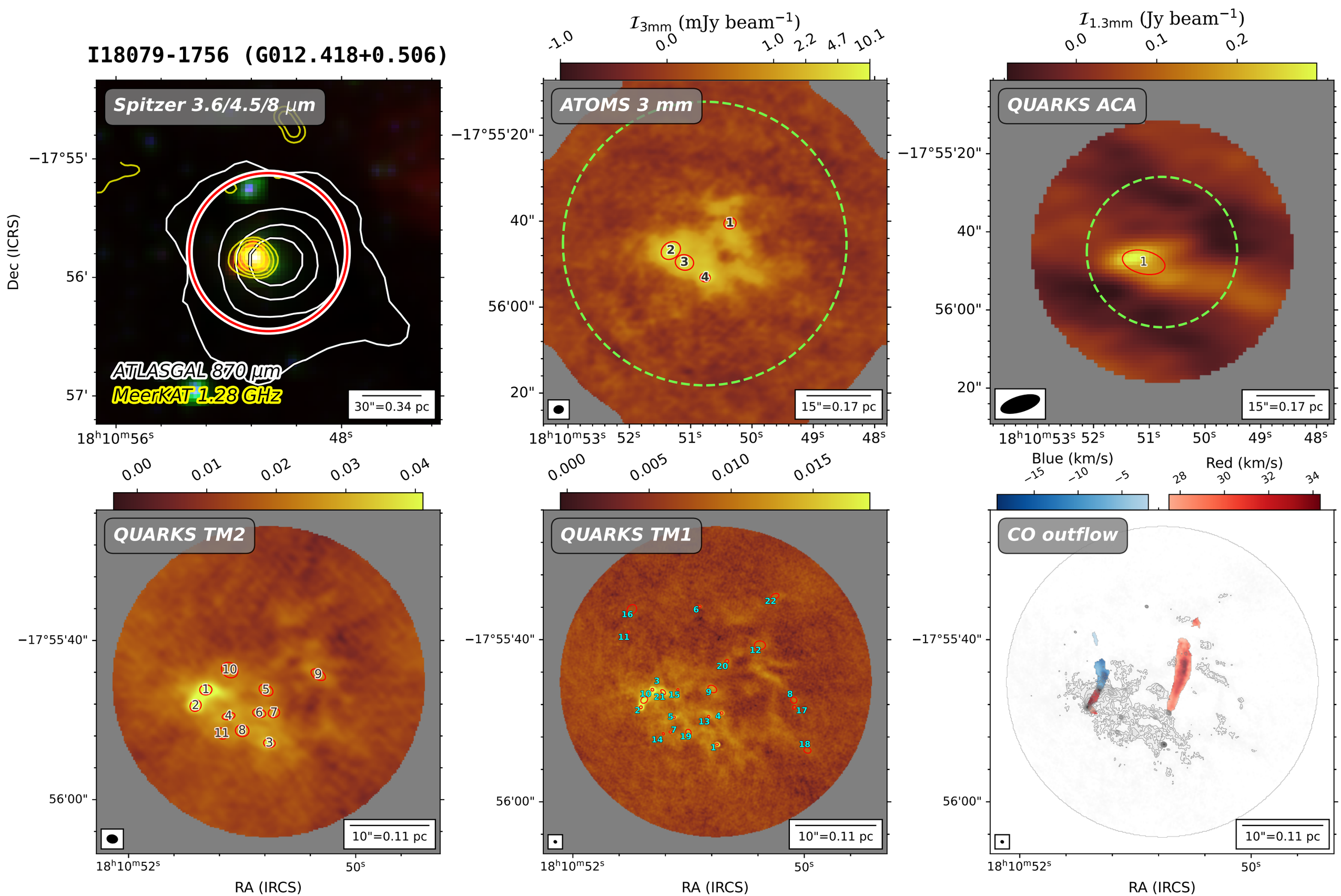
I18079-1756 (G012.418+0.506)
Spitzer 3.6/4.5/8 μm
ATLASGAL 870 μm
MeerKAT 1.28 GHz
30"=0.34 pc
Dec (ICRS)
−17°55'
56'
57'
18h10m56s
48s
$\mathcal{I}_{3mm}$ (mJy beam^{-1})
-1.0
0.0
1.0
2.2
4.7
10.1
ATOMS 3 mm
15"=0.17 pc
−17°55'20"
40"
56'00"
20"
18h10m53s
52s
51s
50s
49s
48s
$\mathcal{I}_{1.3mm}$ (Jy beam^{-1})
0.0
0.1
0.2
QUARKS ACA
15"=0.17 pc
0.00
0.01
0.02
0.03
0.04
QUARKS TM2
10"=0.11 pc
−17°55'40"
56'00"
18h10m52s
50s
RA (IRCS)
0.000
0.005
0.010
0.015
QUARKS TM1
10"=0.11 pc
Blue (km/s)
−15
−10
−5
Red (km/s)
28
30
32
34
CO outflow
10"=0.11 pc