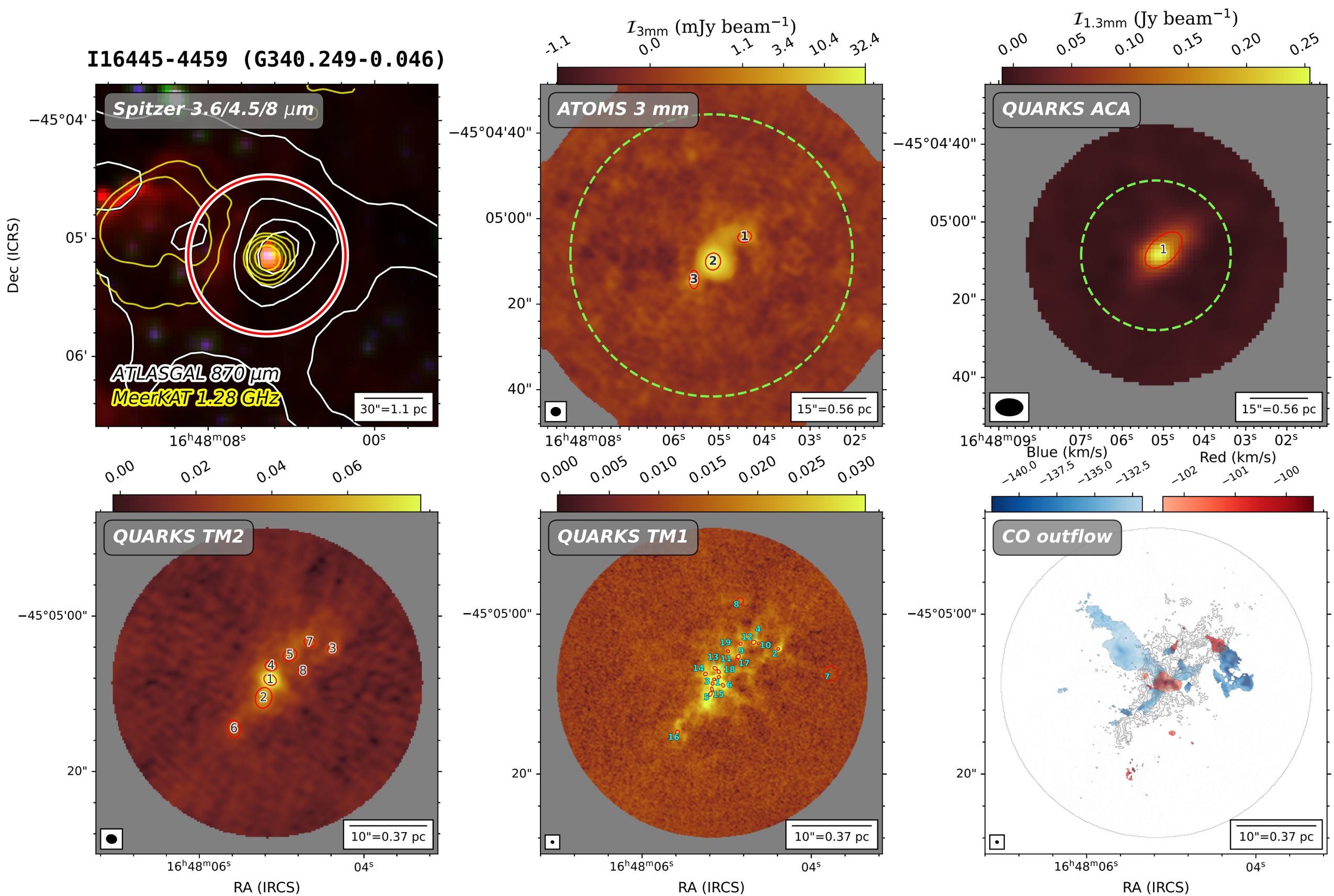
I16445-4459 (G340.249-0.046)
Spitzer 3.6/4.5/8 μm
ATLASGAL 870 μm
MeerKAT 1.28 GHz
30"=1.1 pc
Dec (ICRS)
−45°04'
05'
06'
16h48m08s
00s
$\mathcal{I}_{3mm}$ (mJy beam^{-1})
-1.1
0.0
1.1
3.4
10.4
32.4
ATOMS 3 mm
−45°04'40"
05'00"
20"
40"
15"=0.56 pc
16h48m08s
06s
05s
04s
03s
02s
$\mathcal{I}_{1.3mm}$ (Jy beam^{-1})
0.00
0.05
0.10
0.15
0.20
0.25
QUARKS ACA
−45°04'40"
05'00"
20"
40"
15"=0.56 pc
16h48m09s
07s
06s
05s
04s
03s
02s
0.00
0.02
0.04
0.06
QUARKS TM2
−45°05'00"
20"
10"=0.37 pc
16h48m06s
04s
RA (IRCS)
0.000
0.005
0.010
0.015
0.020
0.025
0.030
QUARKS TM1
−45°05'00"
20"
10"=0.37 pc
16h48m06s
04s
RA (IRCS)
Blue (km/s)
−140.0
−137.5
−135.0
−132.5
Red (km/s)
−102
−101
−100
CO outflow
−45°05'00"
20"
10"=0.37 pc
16h48m06s
04s
RA (IRCS)