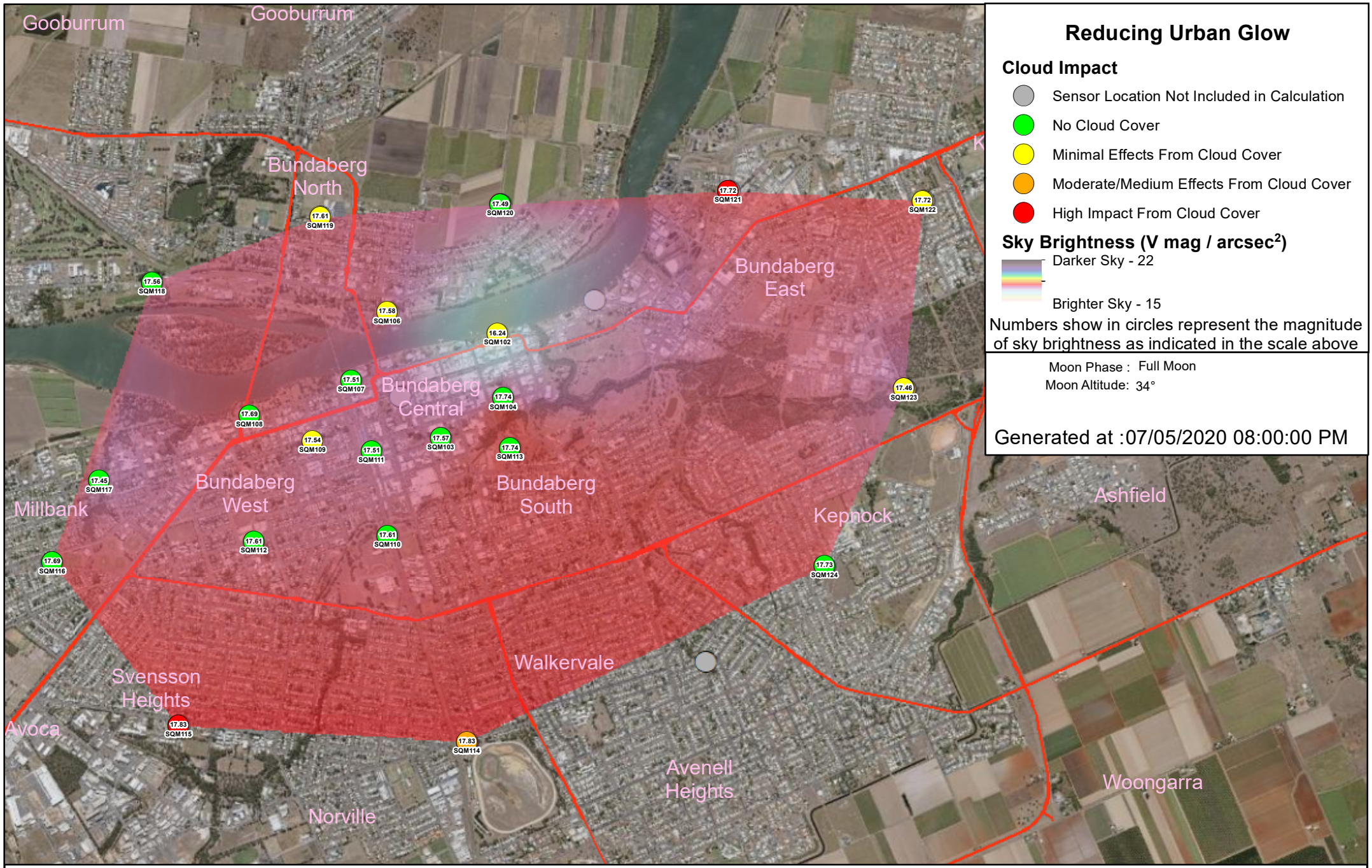



## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

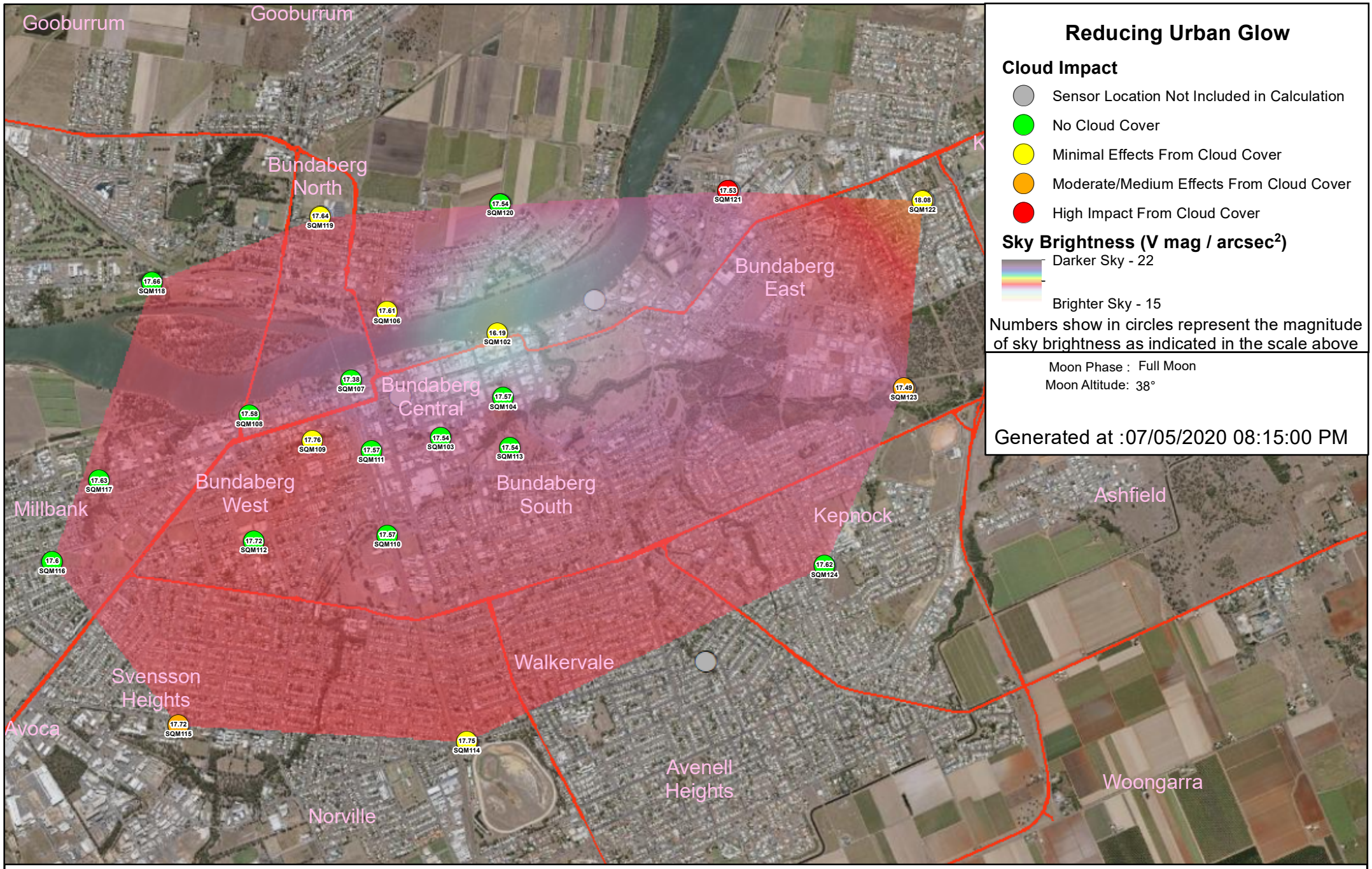
Brighter Sky - 15

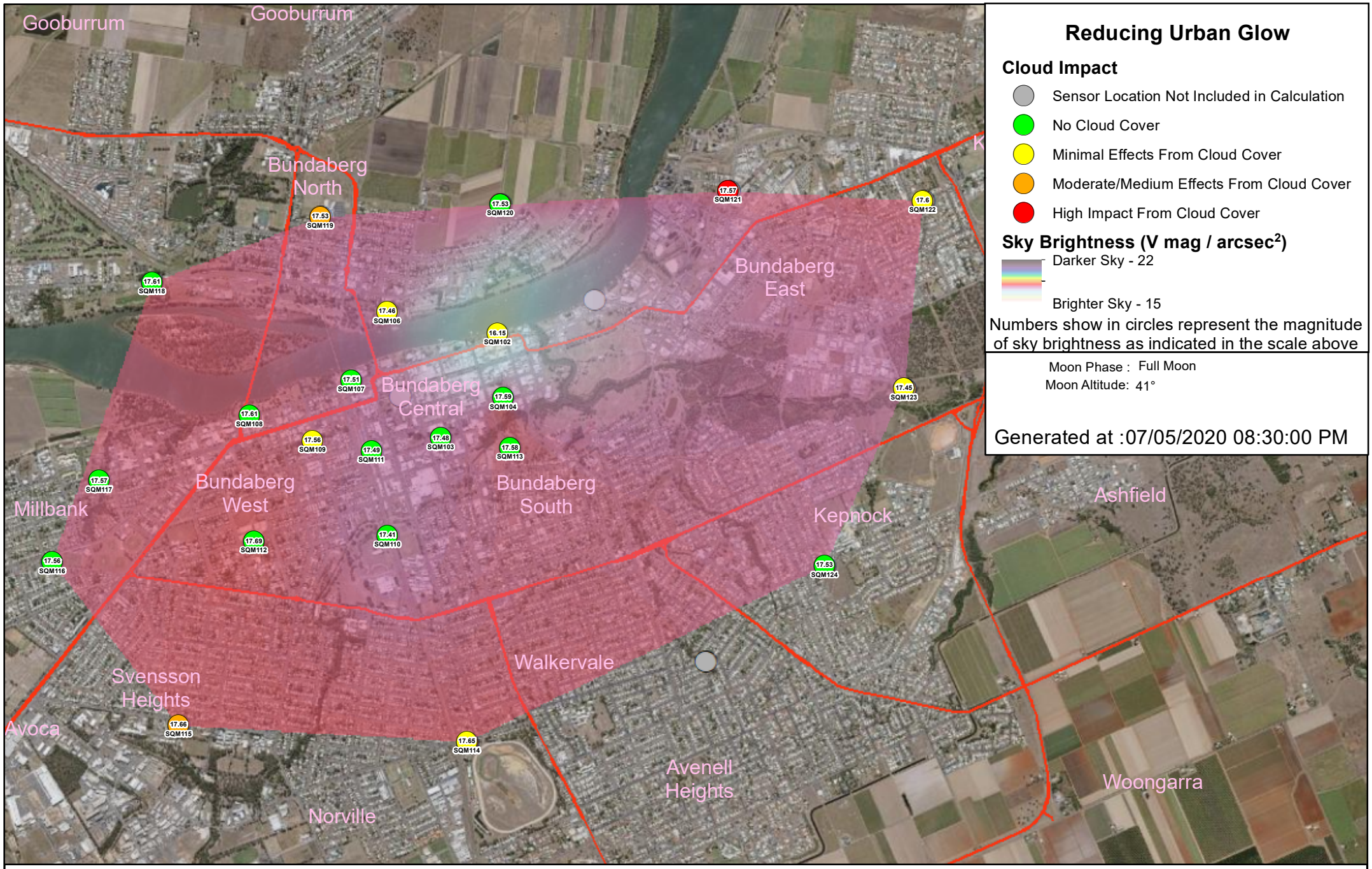
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 34°

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Gooburrum
Gooburrum
Bundaberg North
Bundaberg East
Bundaberg Central
Bundaberg West
Bundaberg South
Millbank
Kepnock
Ashfield
Walkervale
Svensson Heights
Avoca
Norville
Avenell Heights
Woongarra
17.66 SQM118
17.64 SQM119
17.54 SQM120
17.53 SQM121
18.08 SQM122
17.49 SQM123
17.62 SQM124
17.61 SQM106
16.19 SQM102
17.38 SQM107
17.57 SQM104
17.58 SQM108
17.76 SQM109
17.57 SQM111
17.54 SQM103
17.54 SQM113
17.63 SQM117
17.72 SQM112
17.57 SQM110
17.6 SQM116
17.72 SQM115
17.75 SQM114
Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Full Moon
Moon Altitude: 38°
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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

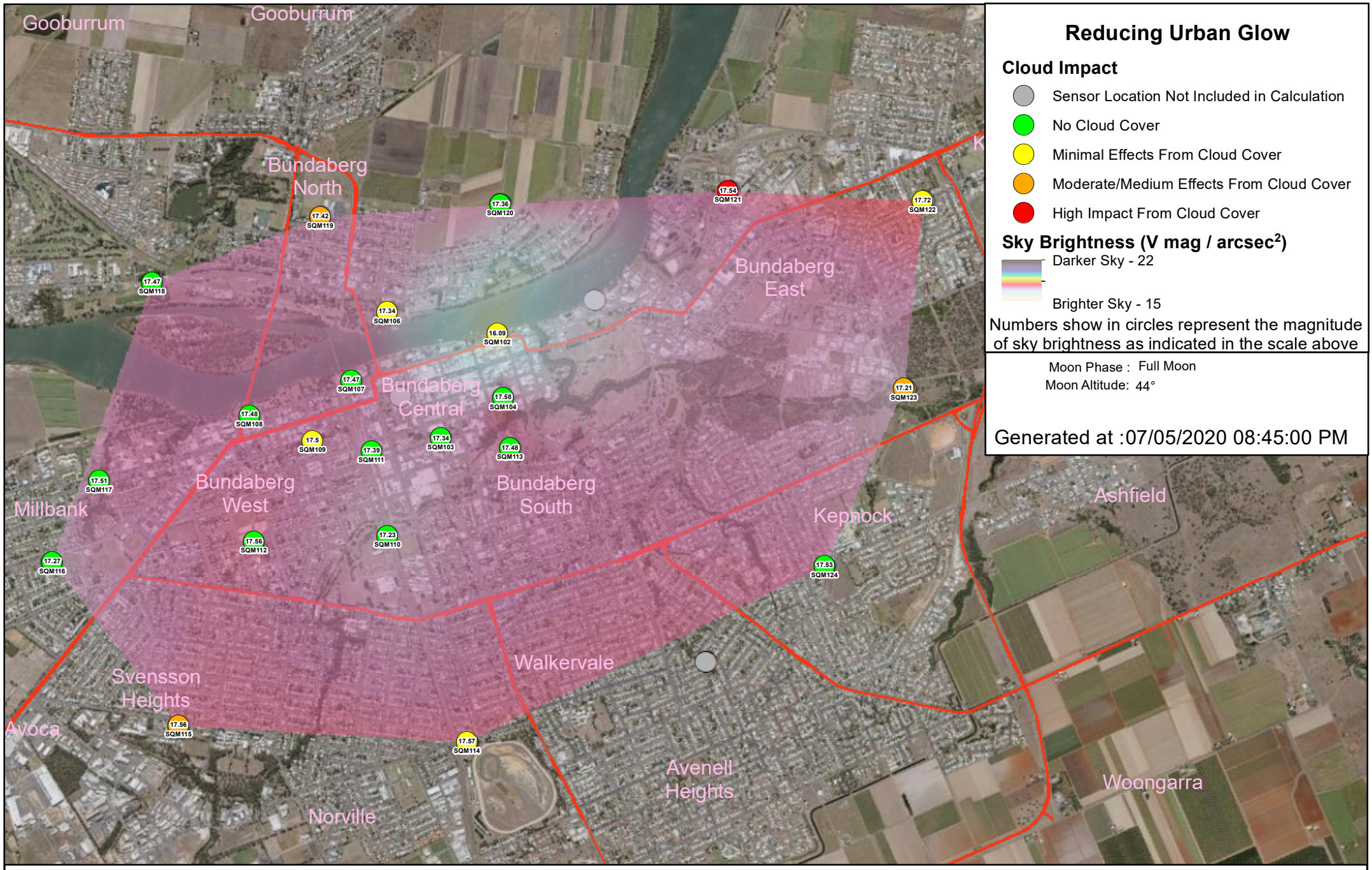
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 41°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

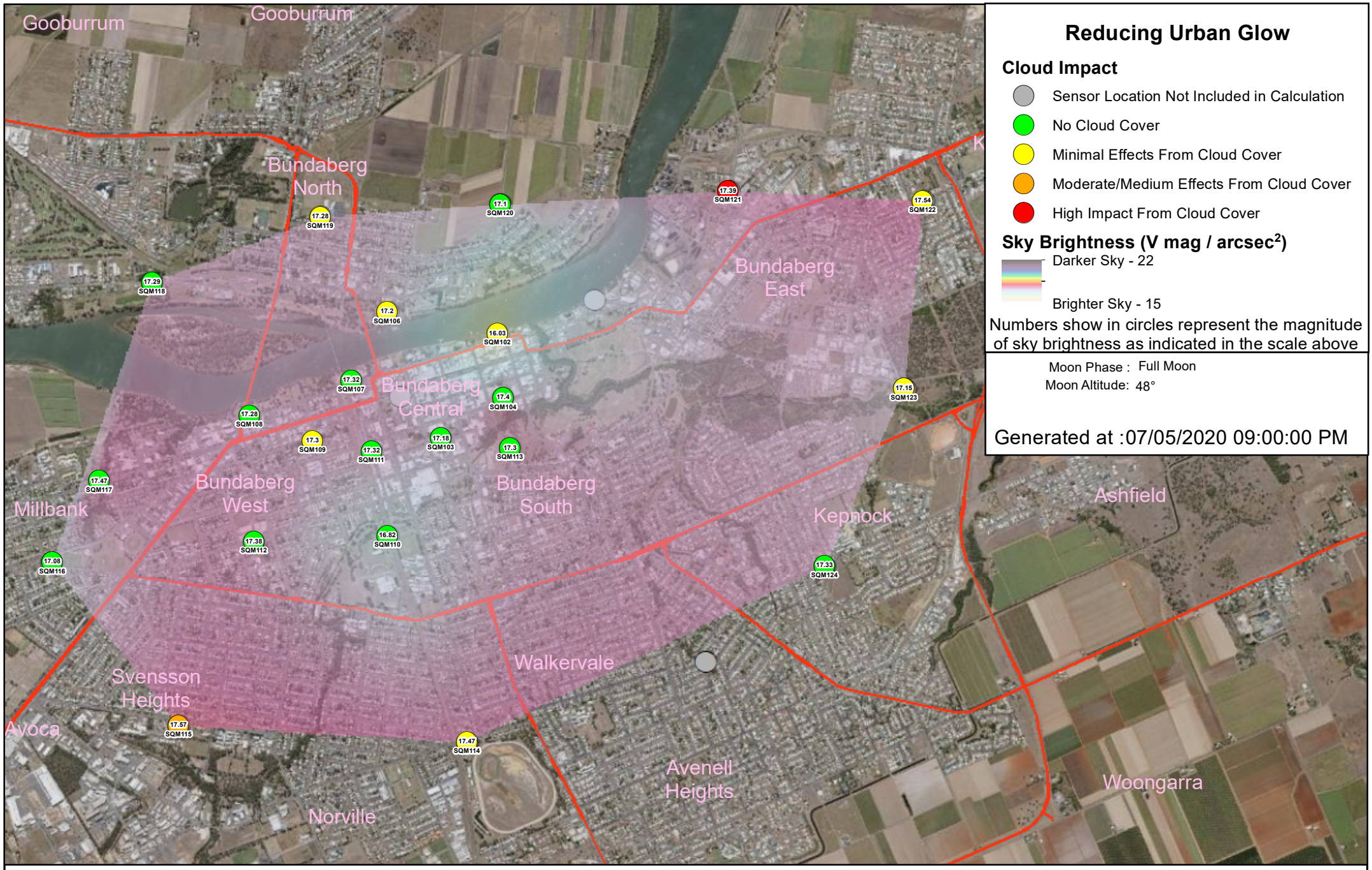
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 44°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

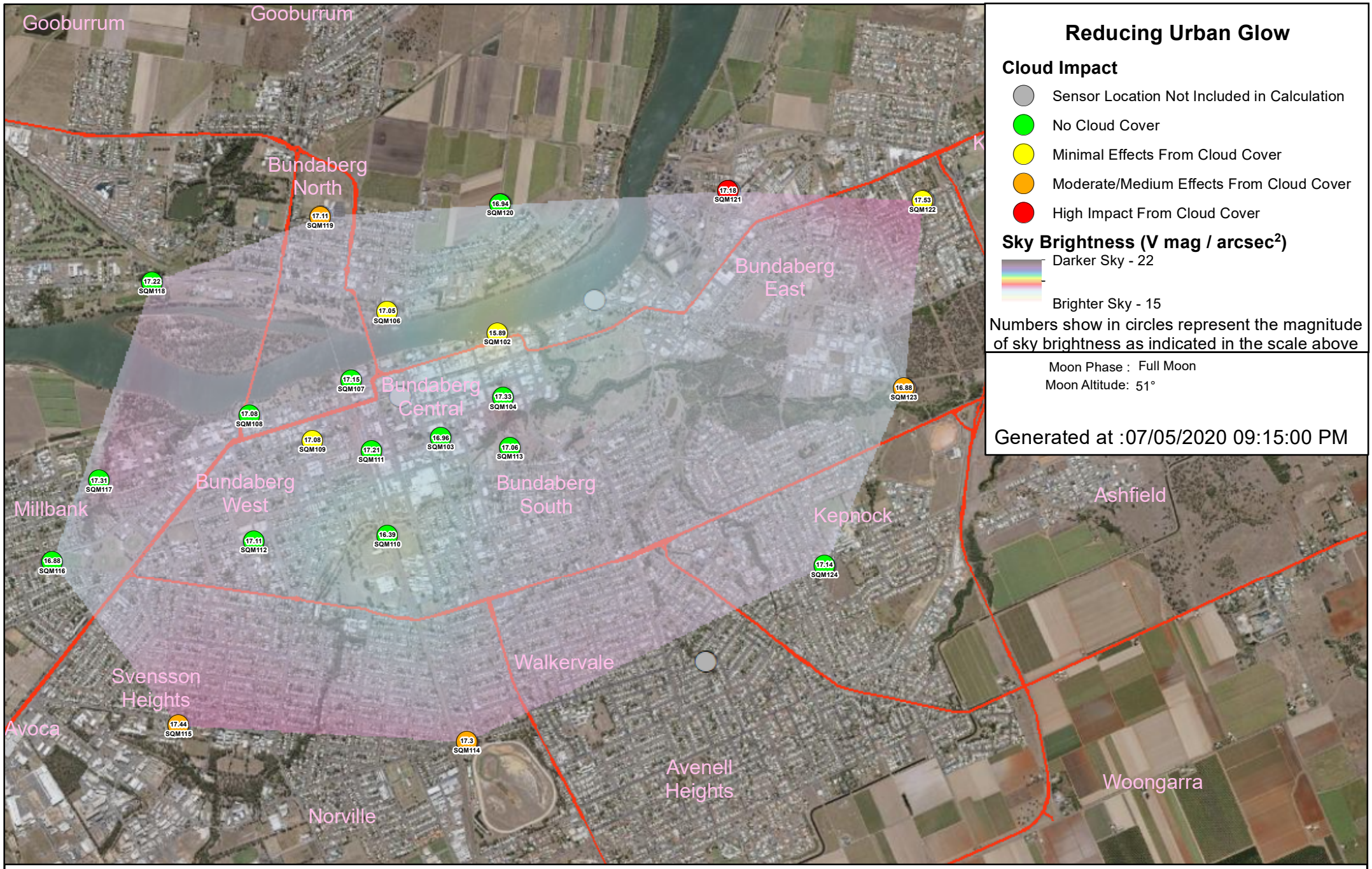
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 48°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

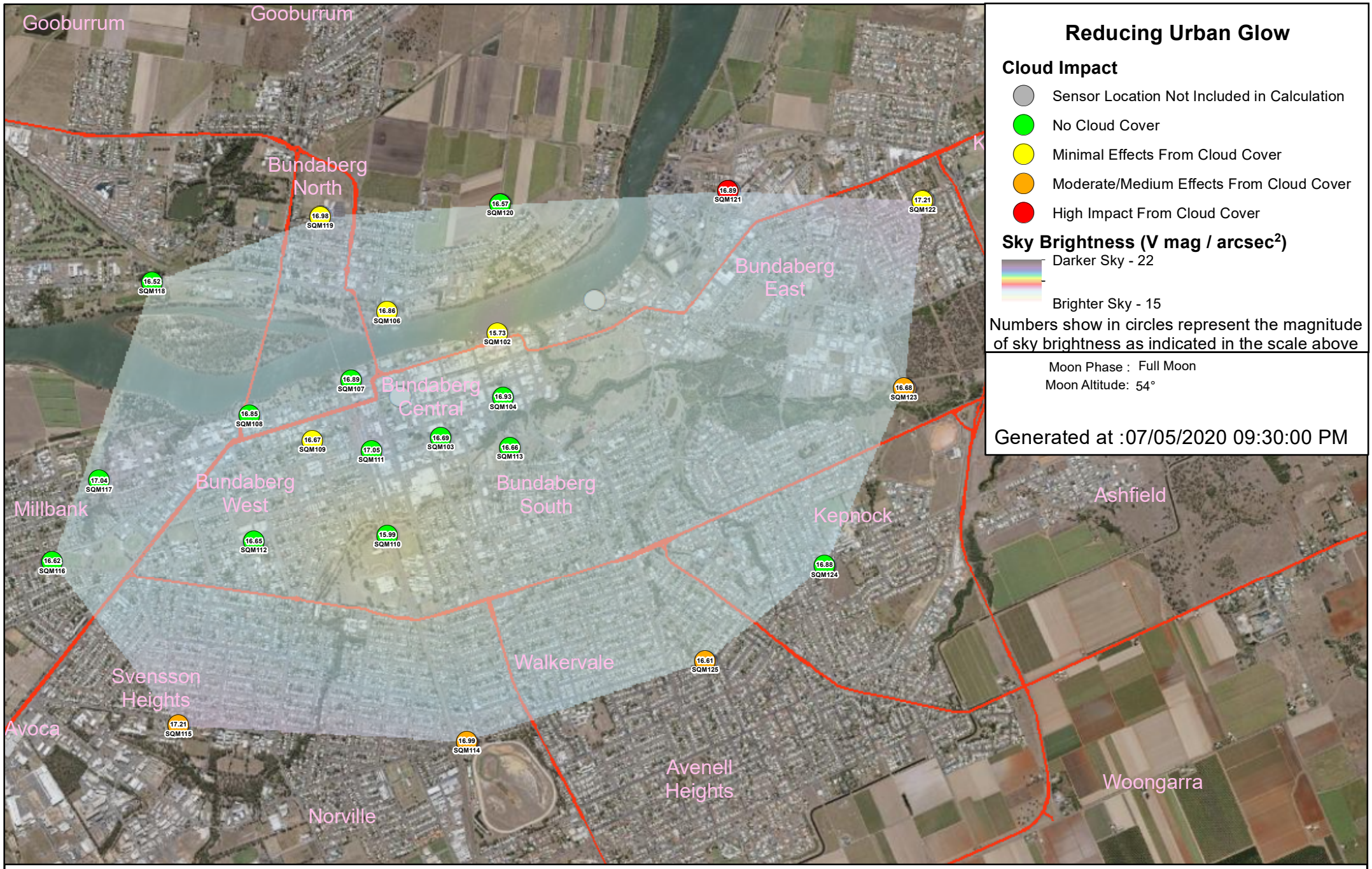
Brighter Sky - 15

Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 51°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

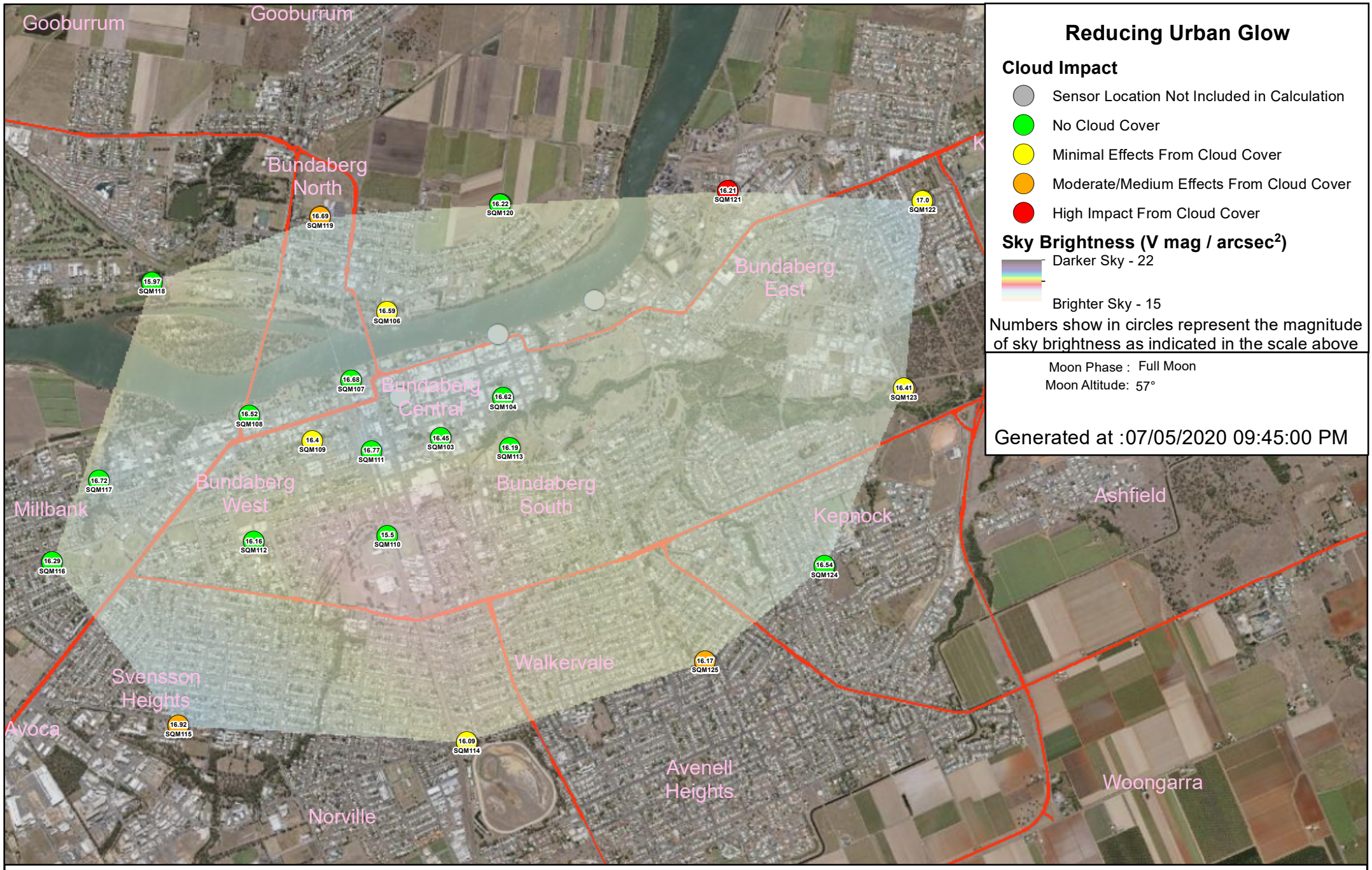
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 54°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

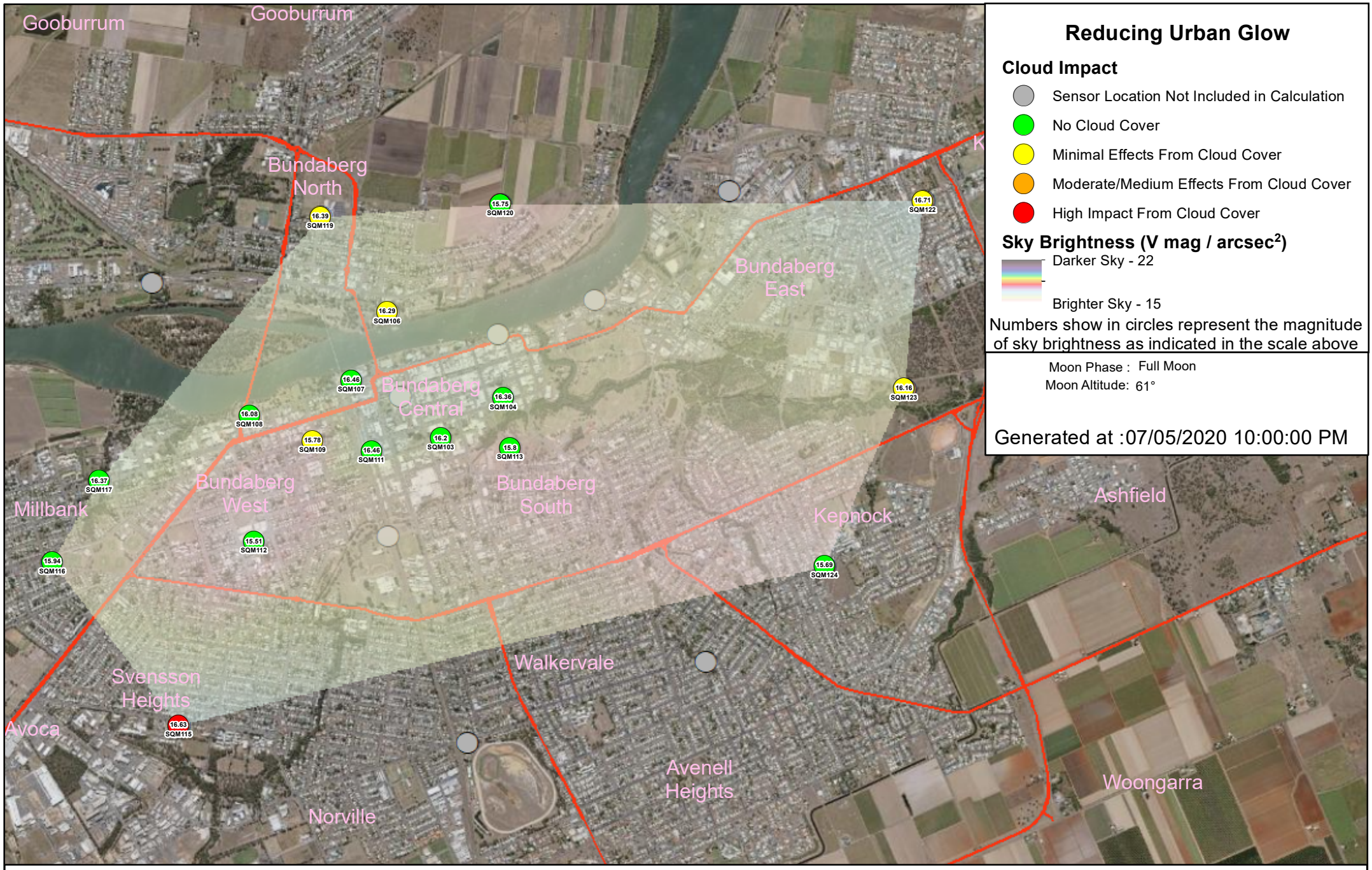
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 57°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

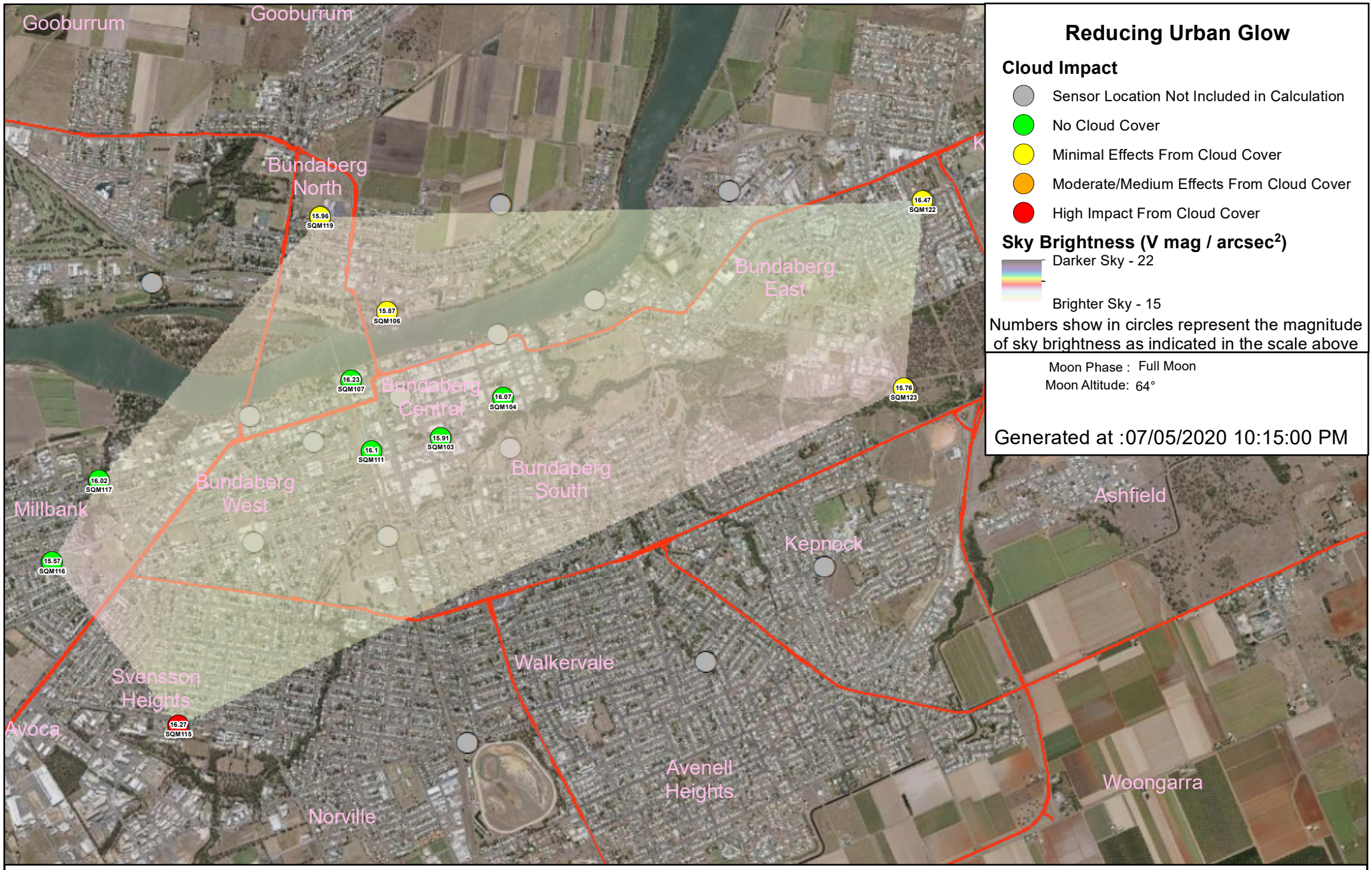
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 61°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

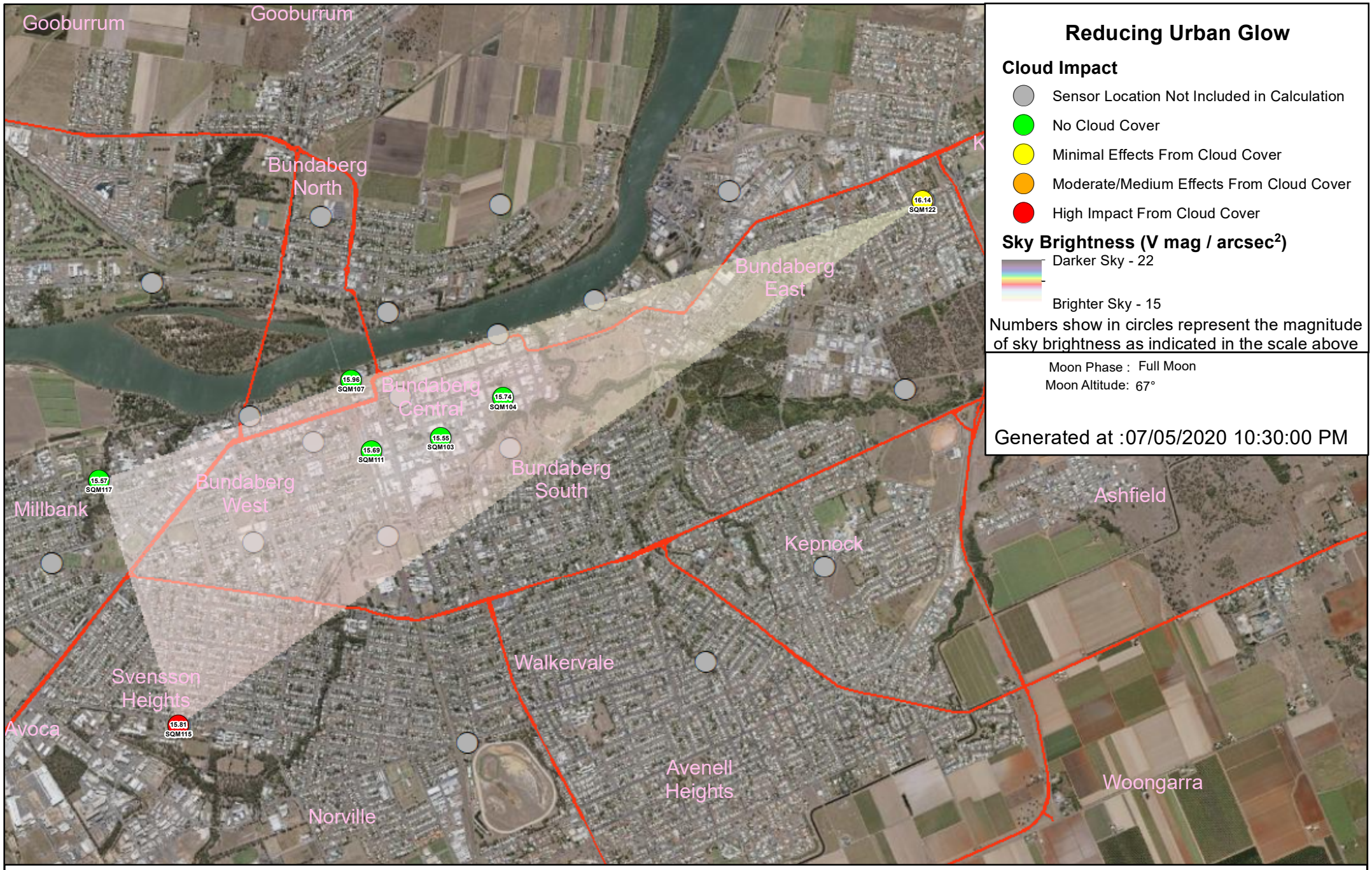
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 64°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

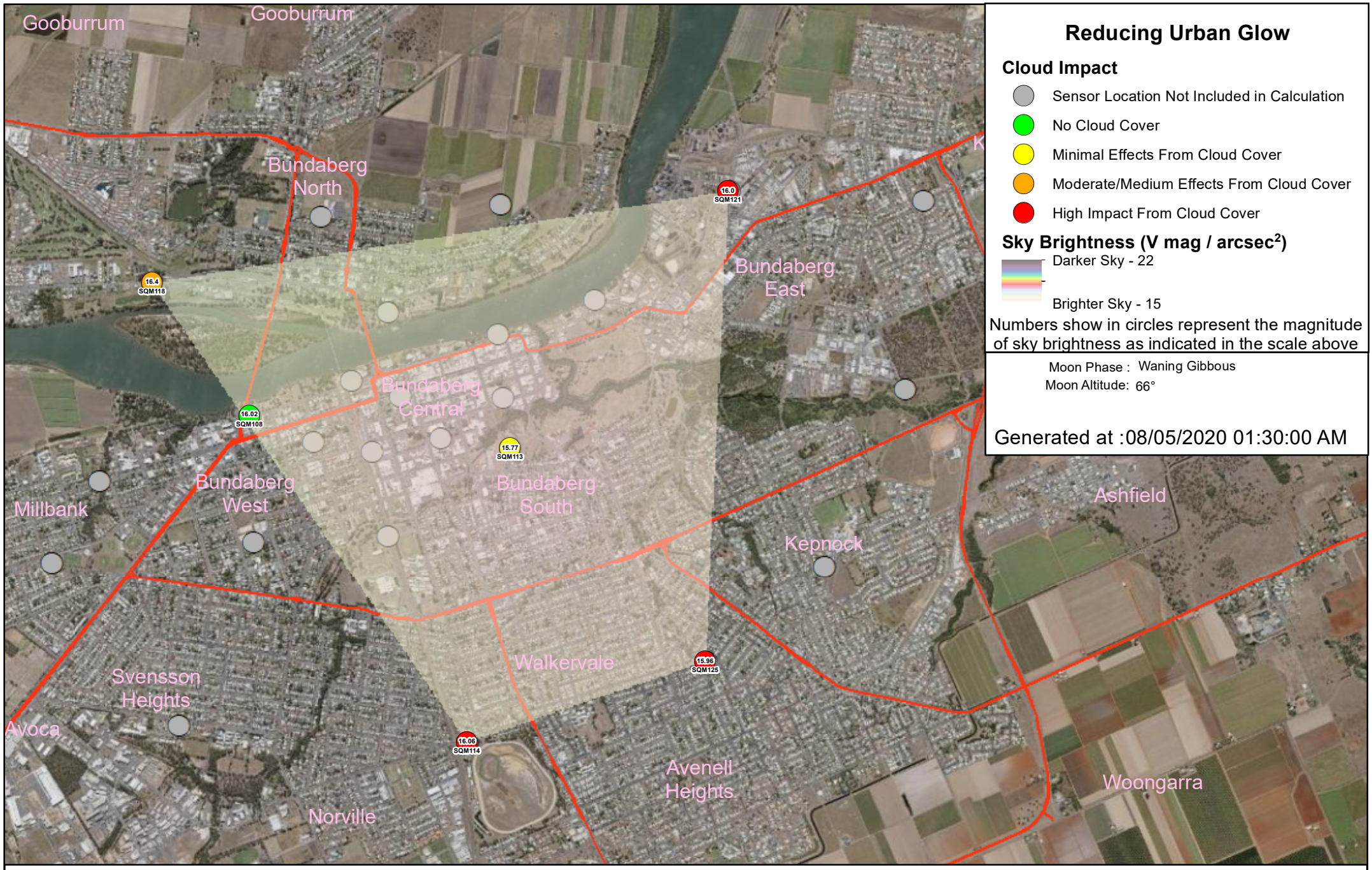
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 67°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

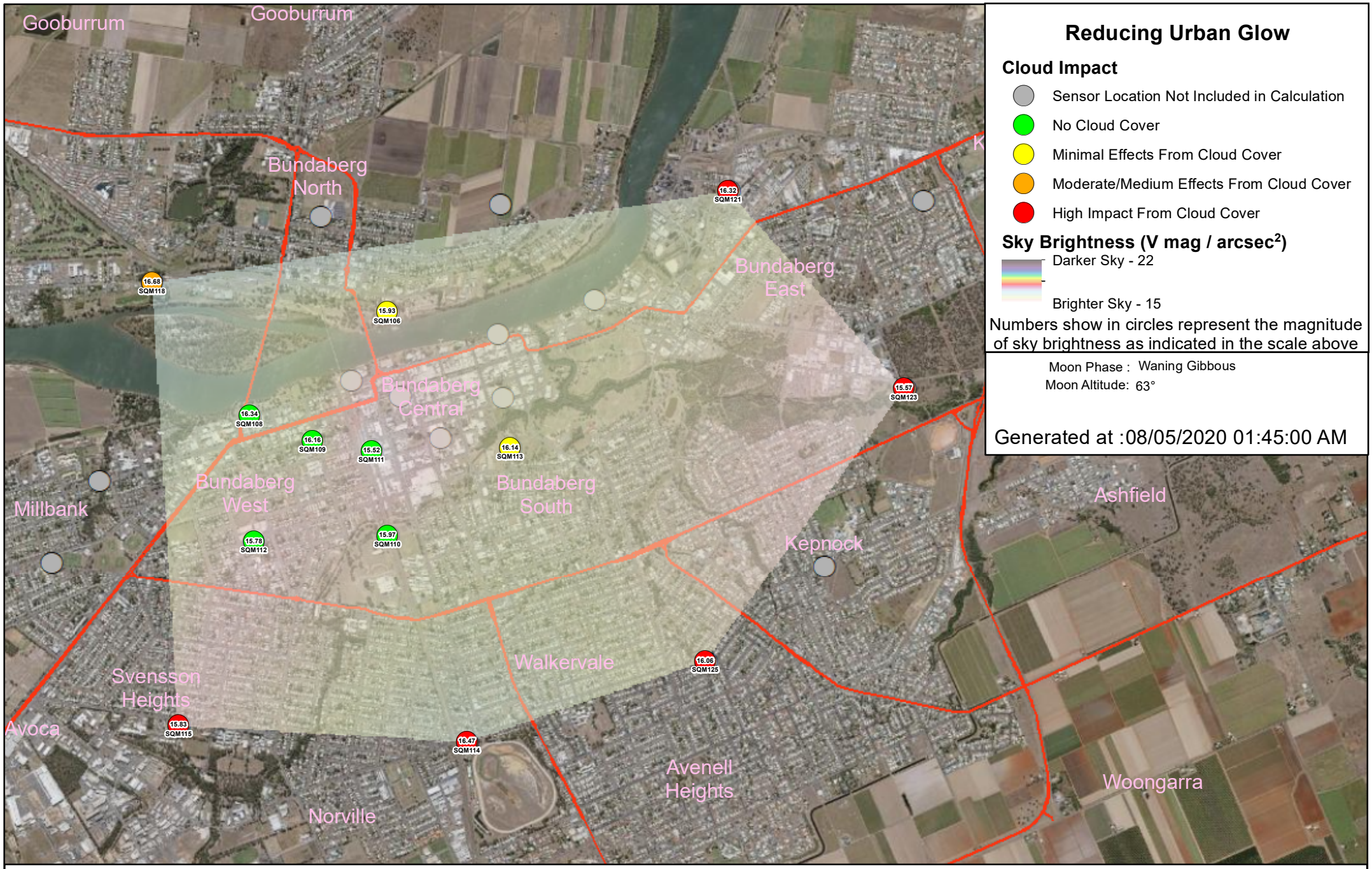
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Gibbous

Moon Altitude: 66°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

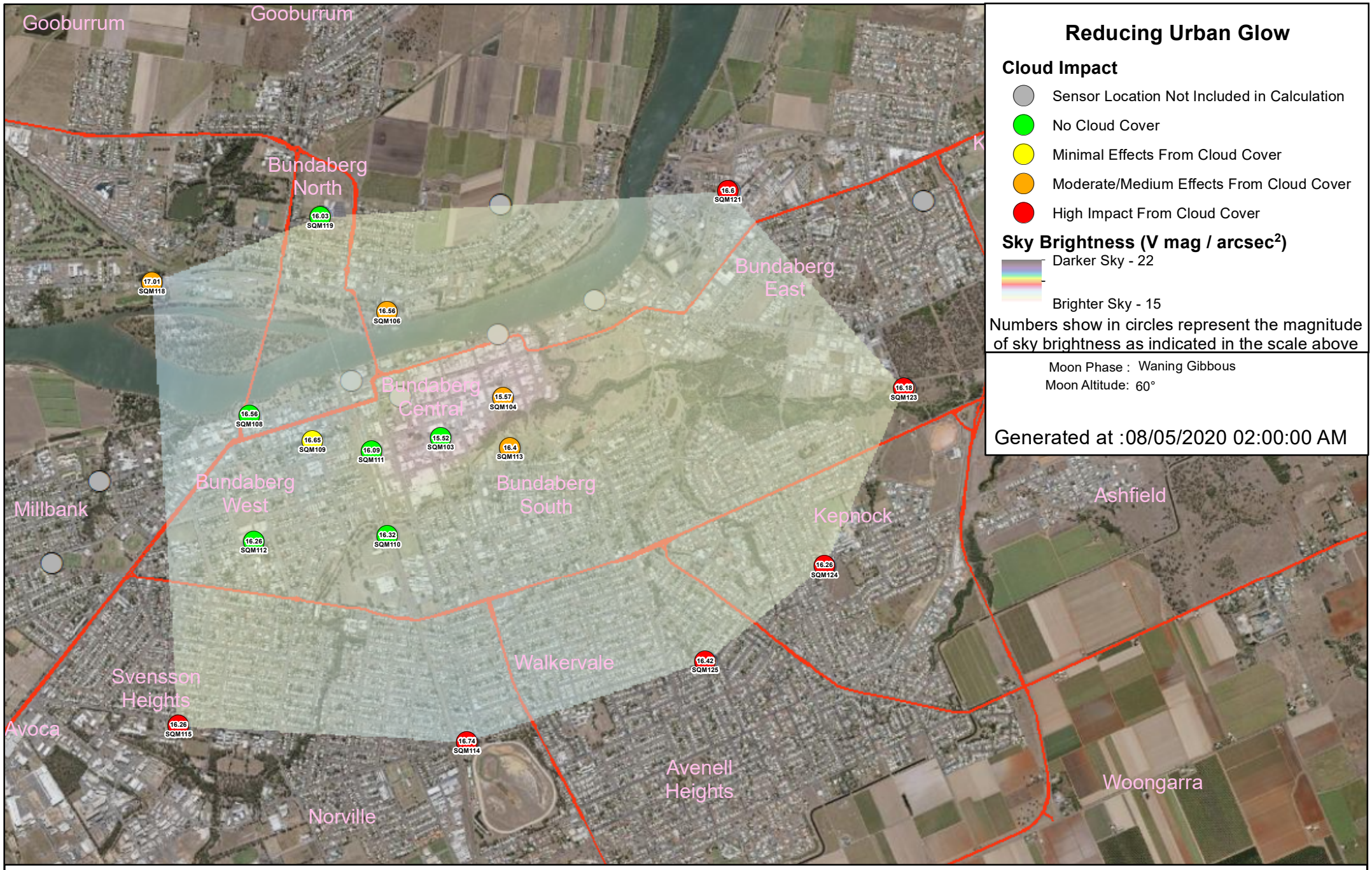
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Gibbous

Moon Altitude: 63°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

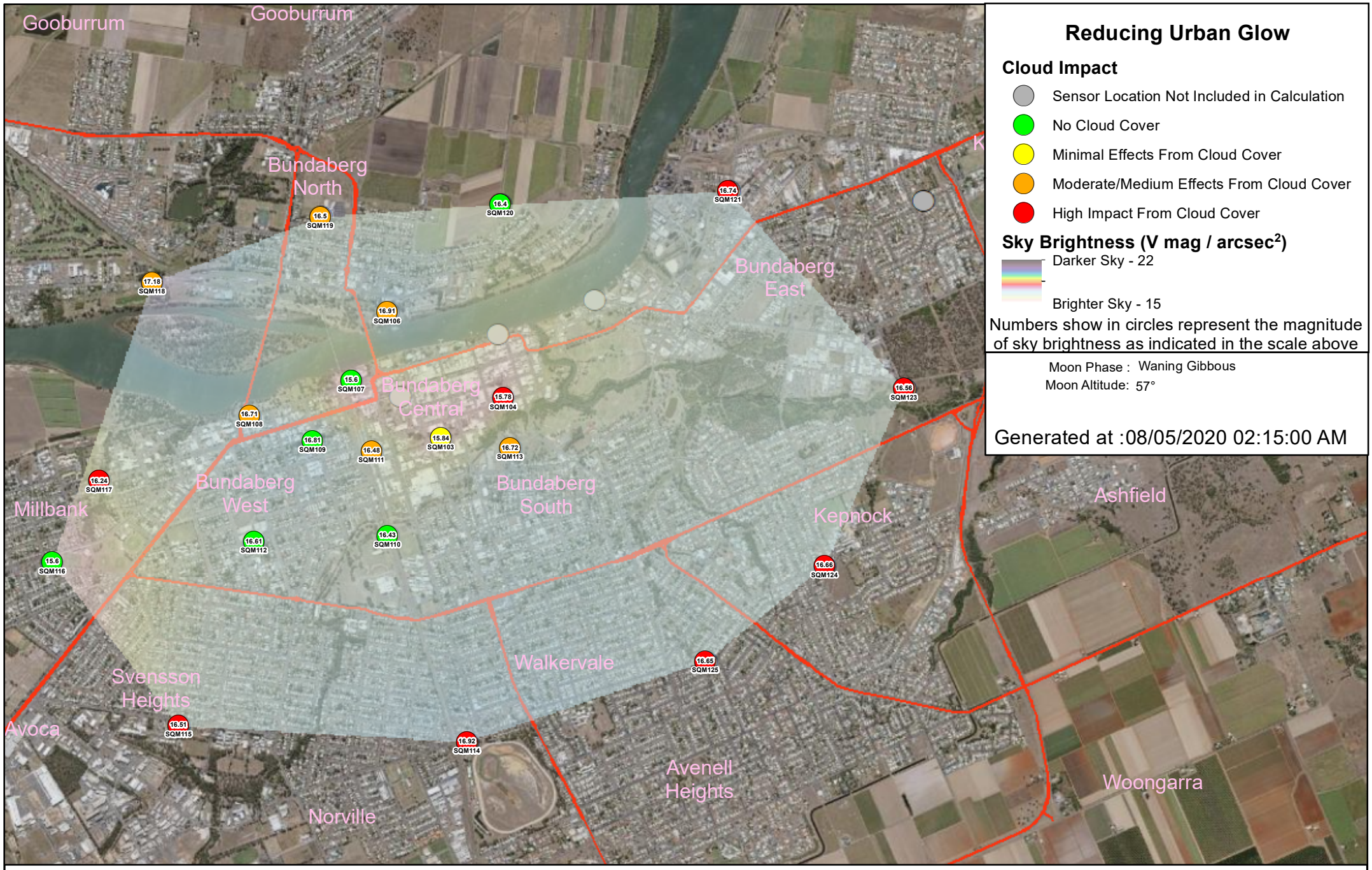
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Gibbous

Moon Altitude: 60°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

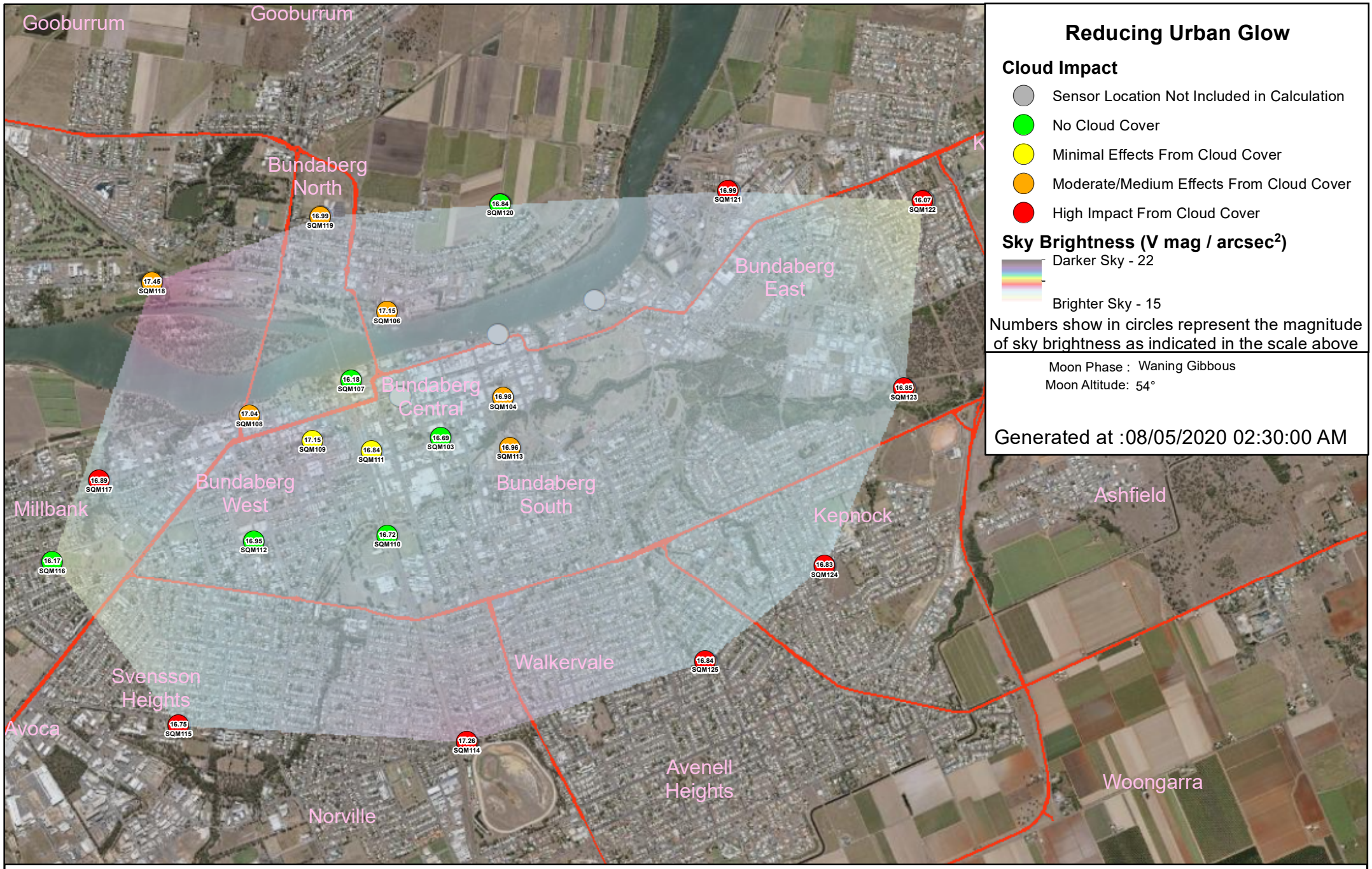
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Gibbous

Moon Altitude: 57°

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

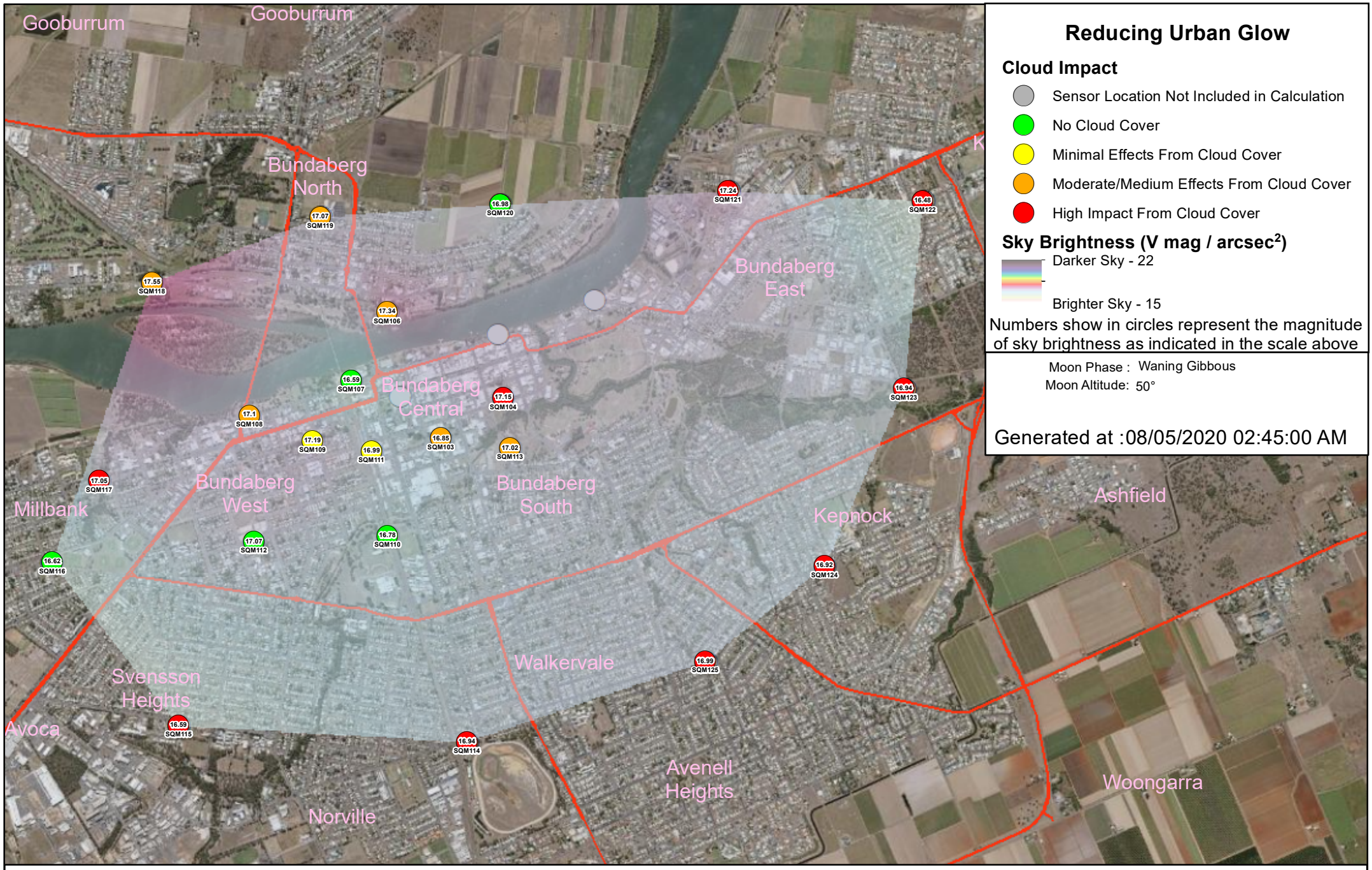
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Gibbous

Moon Altitude: 54°

Generated at :08/05/2020 02:30:00 AM

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## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

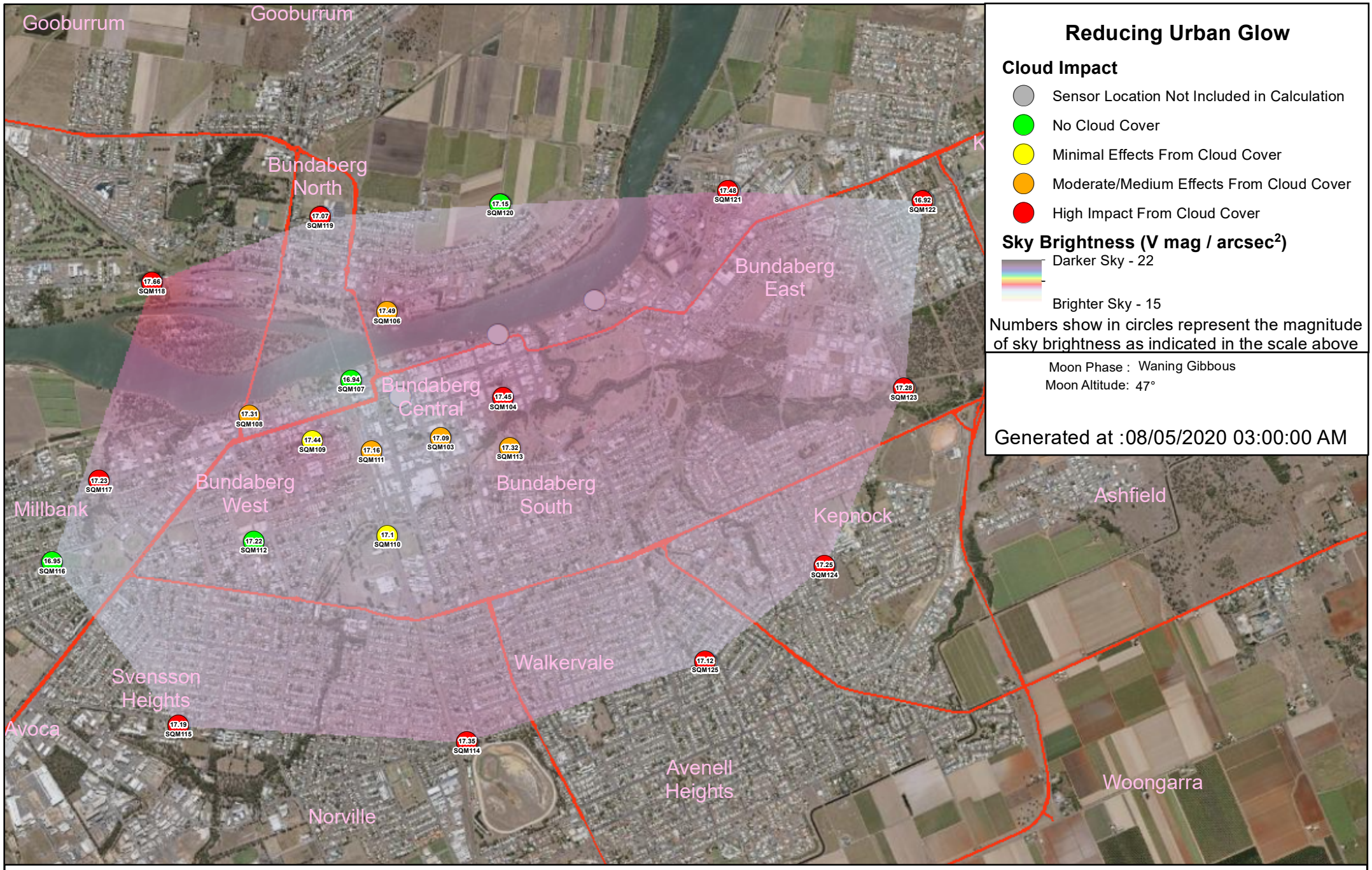
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Gibbous

Moon Altitude: 50°

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Gooburrum
Gooburrum
Bundaberg North
Bundaberg East
Bundaberg Central
Bundaberg West
Bundaberg South
Millbank
Kepnock
Ashfield
Walkervale
Svensson Heights
Avoca
Norville
Avenell Heights
Woongarra
17.66 SQM118
17.07 SQM119
17.15 SQM120
17.48 SQM121
16.92 SQM122
17.49 SQM106
16.94 SQM107
17.45 SQM104
17.28 SQM123
17.31 SQM108
17.44 SQM109
17.16 SQM111
17.09 SQM103
17.32 SQM113
17.23 SQM117
17.22 SQM112
17.1 SQM110
16.95 SQM116
17.25 SQM124
17.12 SQM125
17.19 SQM115
17.35 SQM114
Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Gibbous
Moon Altitude: 47°
Generated at :08/05/2020 03:00:00 AM