

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

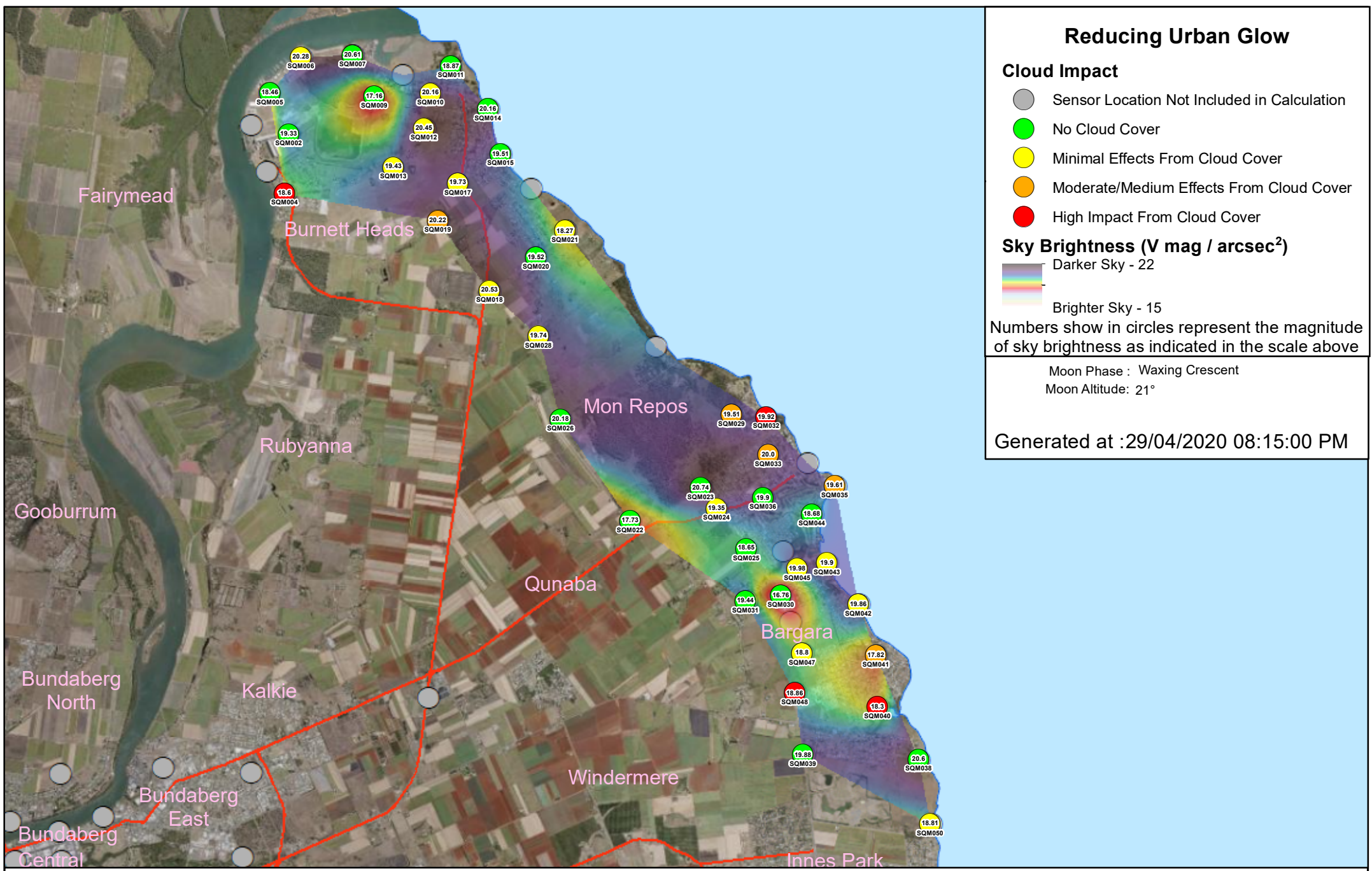
Sky Brightness (V mag / arcsec²)



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






Moon Phase : Waxing Crescent
Moon Altitude: 23°

Generated at :29/04/2020 08:00:00 PM

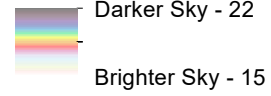


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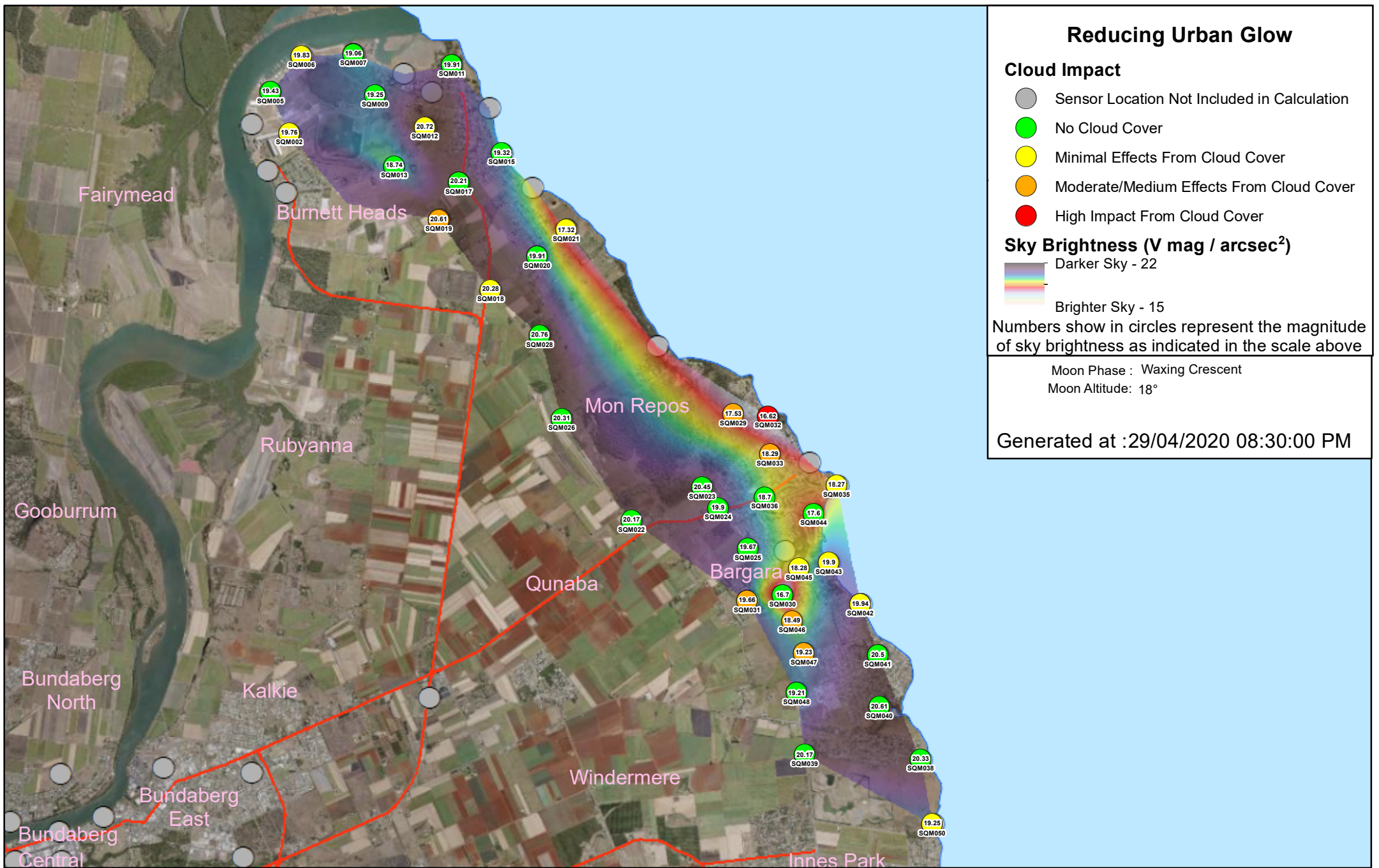
Sky Brightness (V mag / arcsec²)



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

Moon Phase : Waxing Crescent
Moon Altitude: 21°

Generated at :29/04/2020 08:15:00 PM



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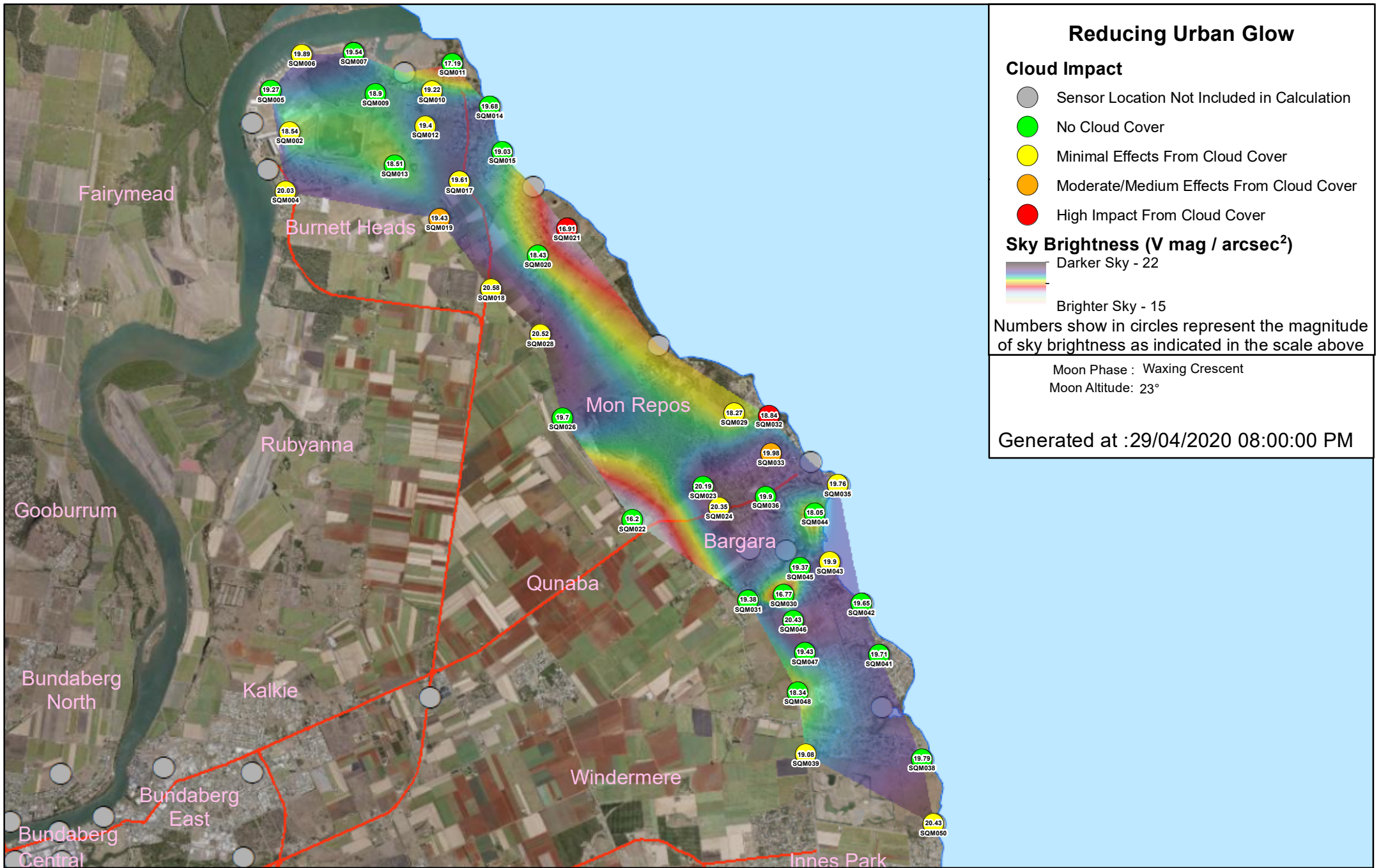
Sky Brightness (V mag / arcsec²)



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

Moon Phase : Waxing Crescent
Moon Altitude: 18°

Generated at :29/04/2020 08:30:00 PM

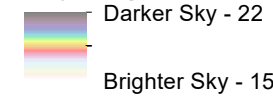


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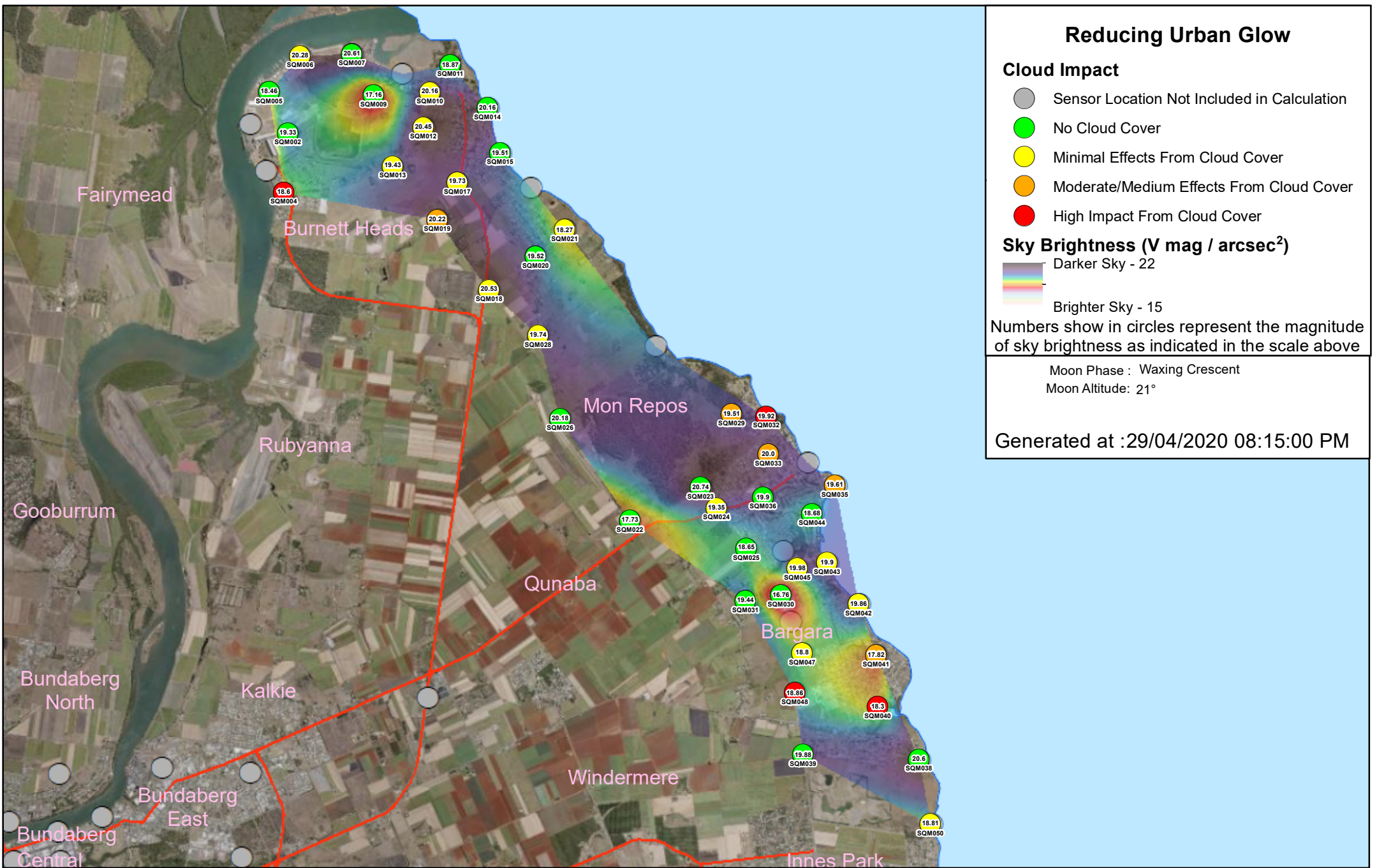
Sky Brightness (V mag / arcsec²)



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Moon Phase : Waxing Crescent
Moon Altitude: 23°

Generated at :29/04/2020 08:00:00 PM



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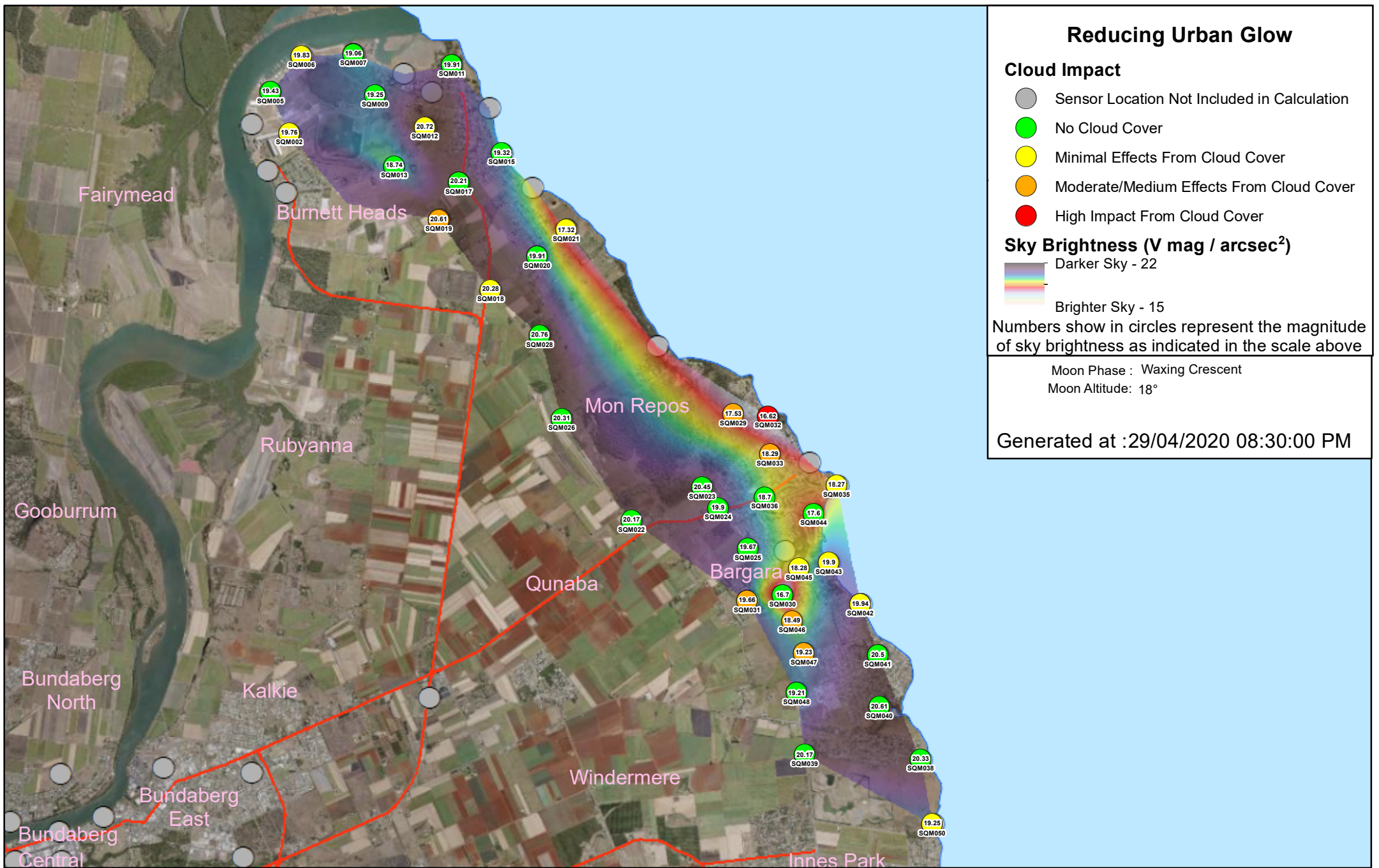
Sky Brightness (V mag / arcsec²)



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Moon Phase : Waxing Crescent
Moon Altitude: 21°

Generated at :29/04/2020 08:15:00 PM



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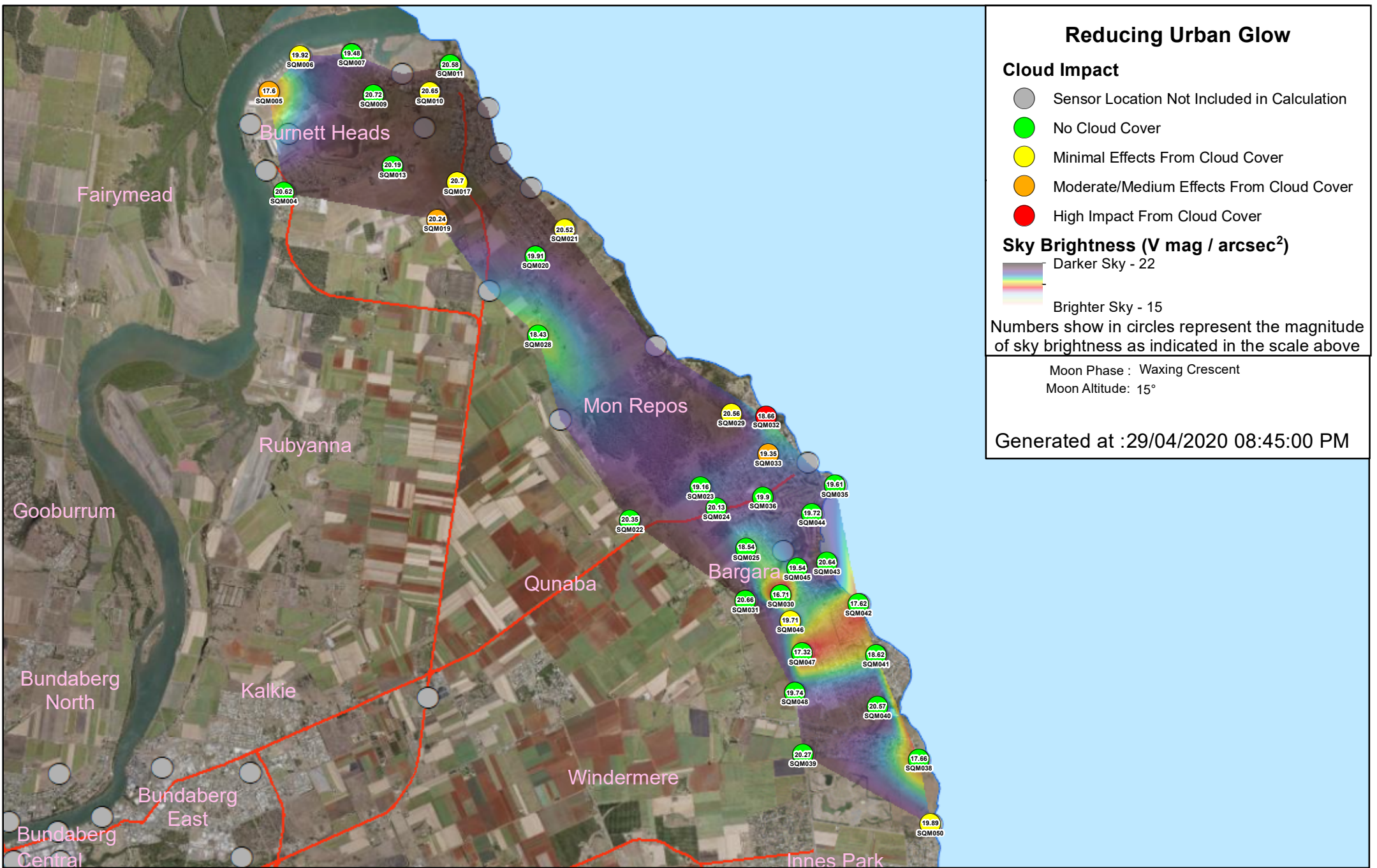
Sky Brightness (V mag / arcsec²)



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

Moon Phase : Waxing Crescent
Moon Altitude: 18°

Generated at :29/04/2020 08:30:00 PM

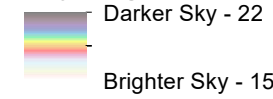


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Sky Brightness (V mag / arcsec²)








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Moon Phase : Waxing Crescent
Moon Altitude: 15°

Generated at :29/04/2020 08:45:00 PM

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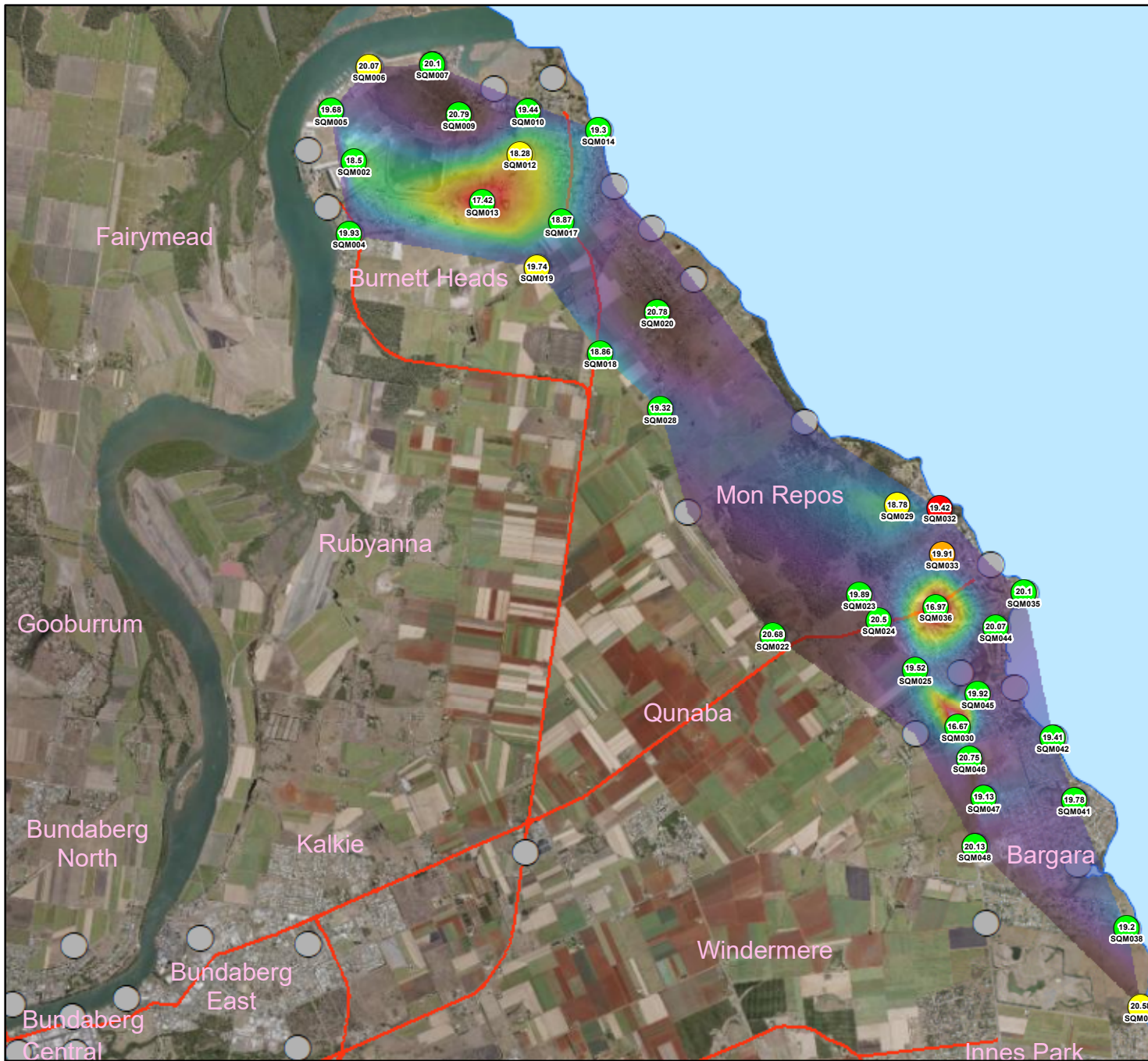
Sky Brightness (V mag / arcsec²)

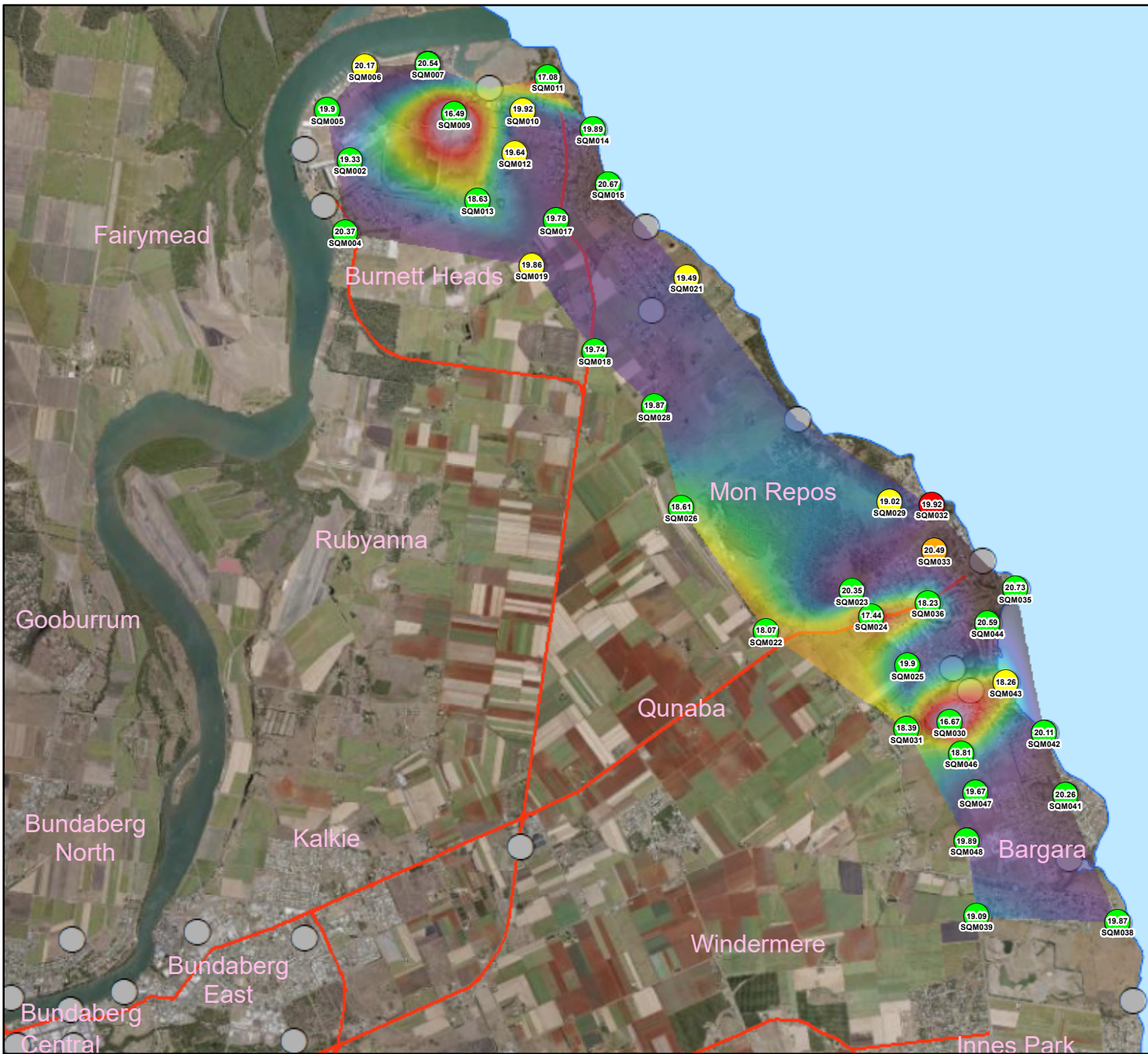


Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waxing Crescent
Moon Altitude: 13°

Generated at :29/04/2020 09:00:00 PM





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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 : Waxing Crescent
Moon Altitude: 10°

Generated at :29/04/2020 09:15:00 PM




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Sky Brightness (V mag / arcsec²)

 Darker Sky - 22

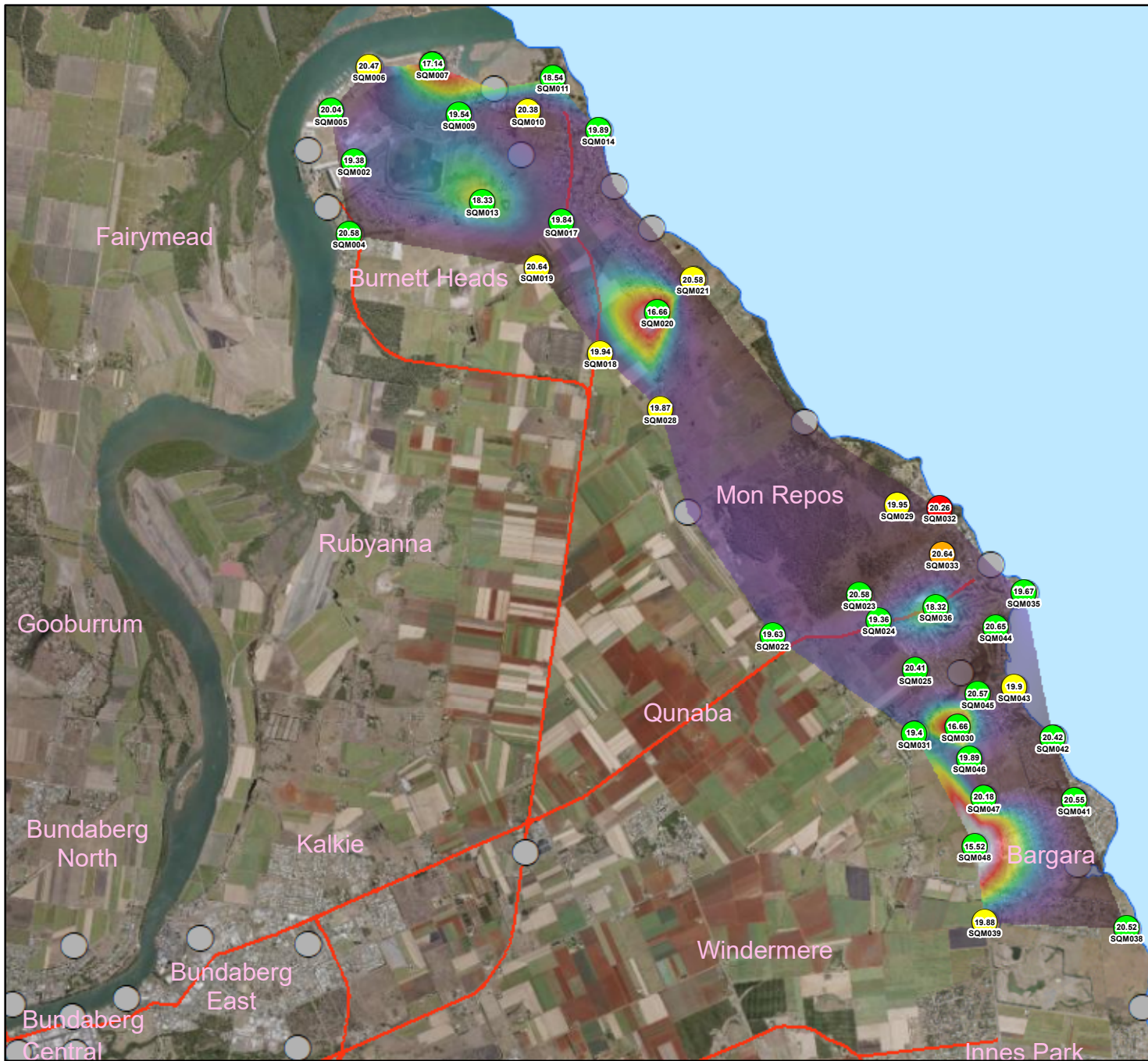
 Brighter Sky - 15

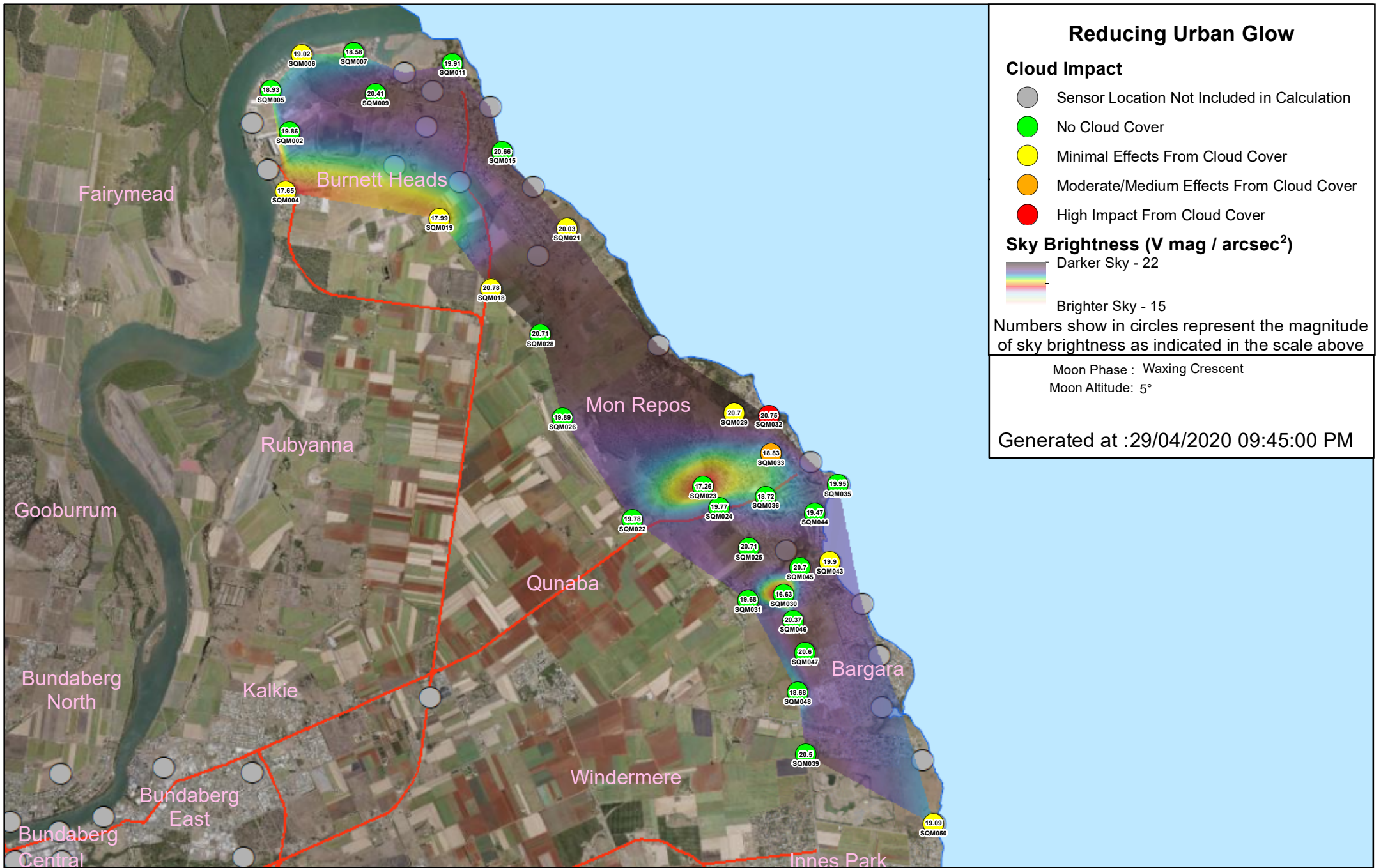
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

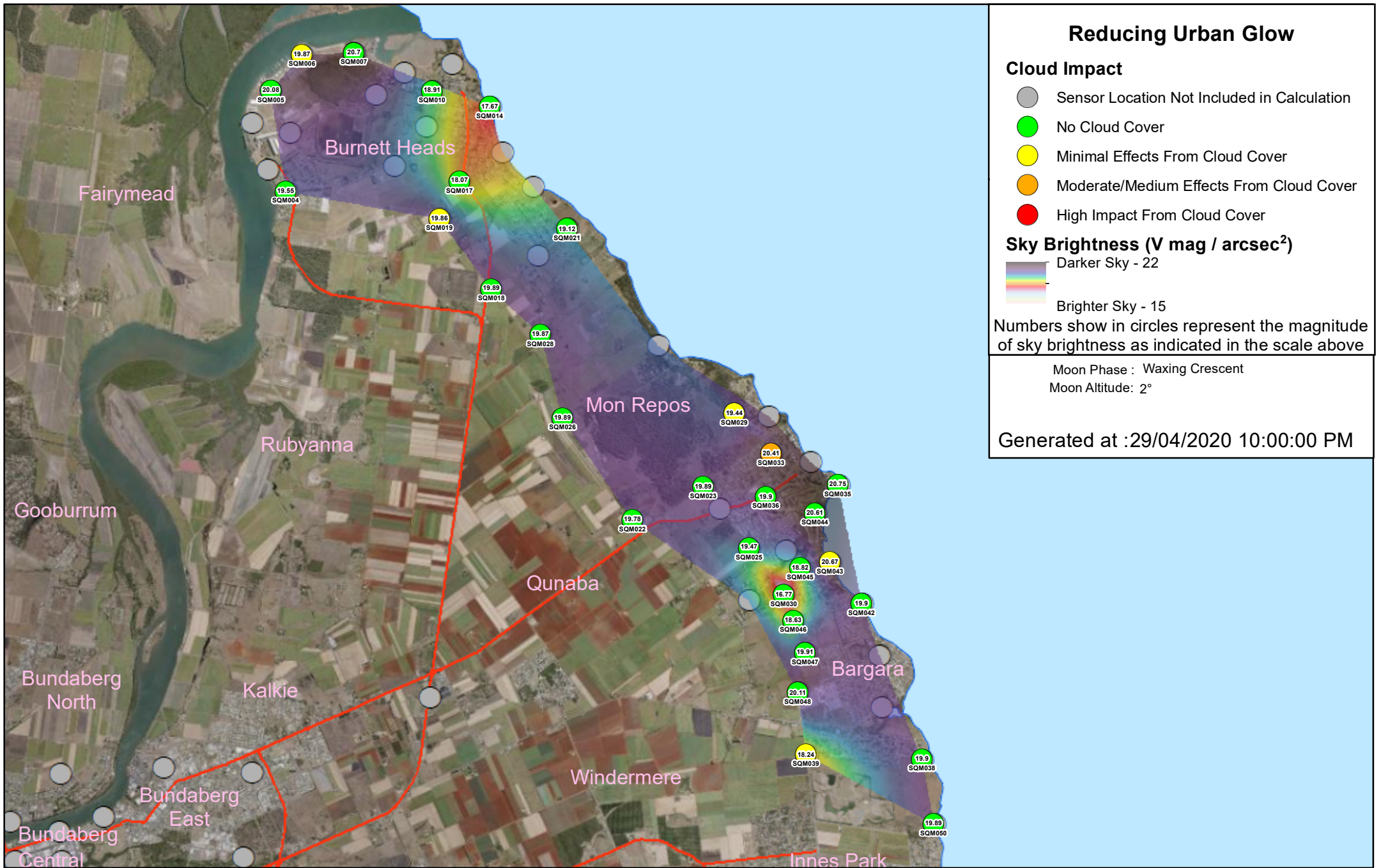
Moon Phase : Waxing Crescent

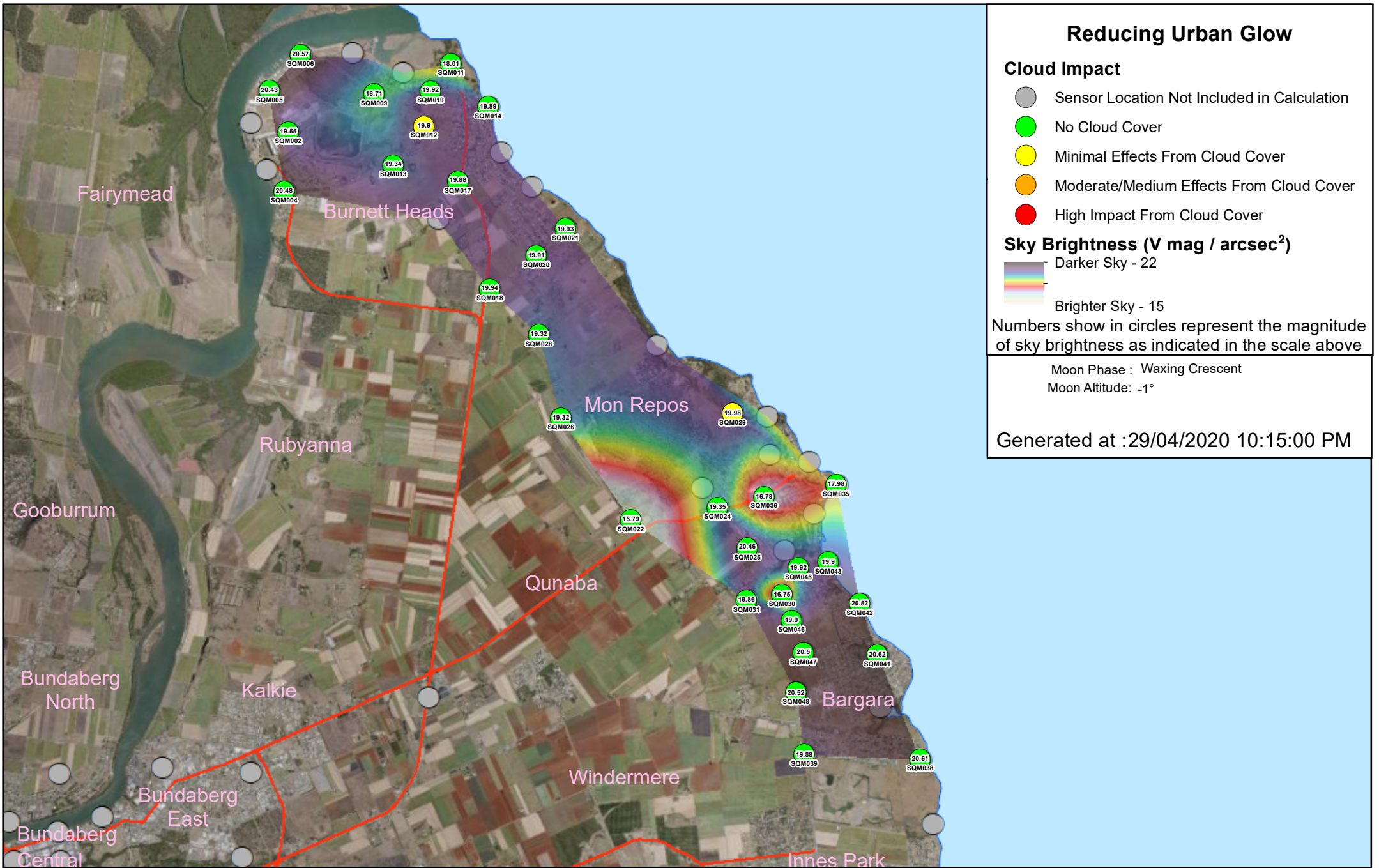
Moon Altitude : 7°

Generated at :29/04/2020 09:30:00 PM









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- No Cloud Cover
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Sky Brightness (V mag / arcsec²)

Darker Sky - 22

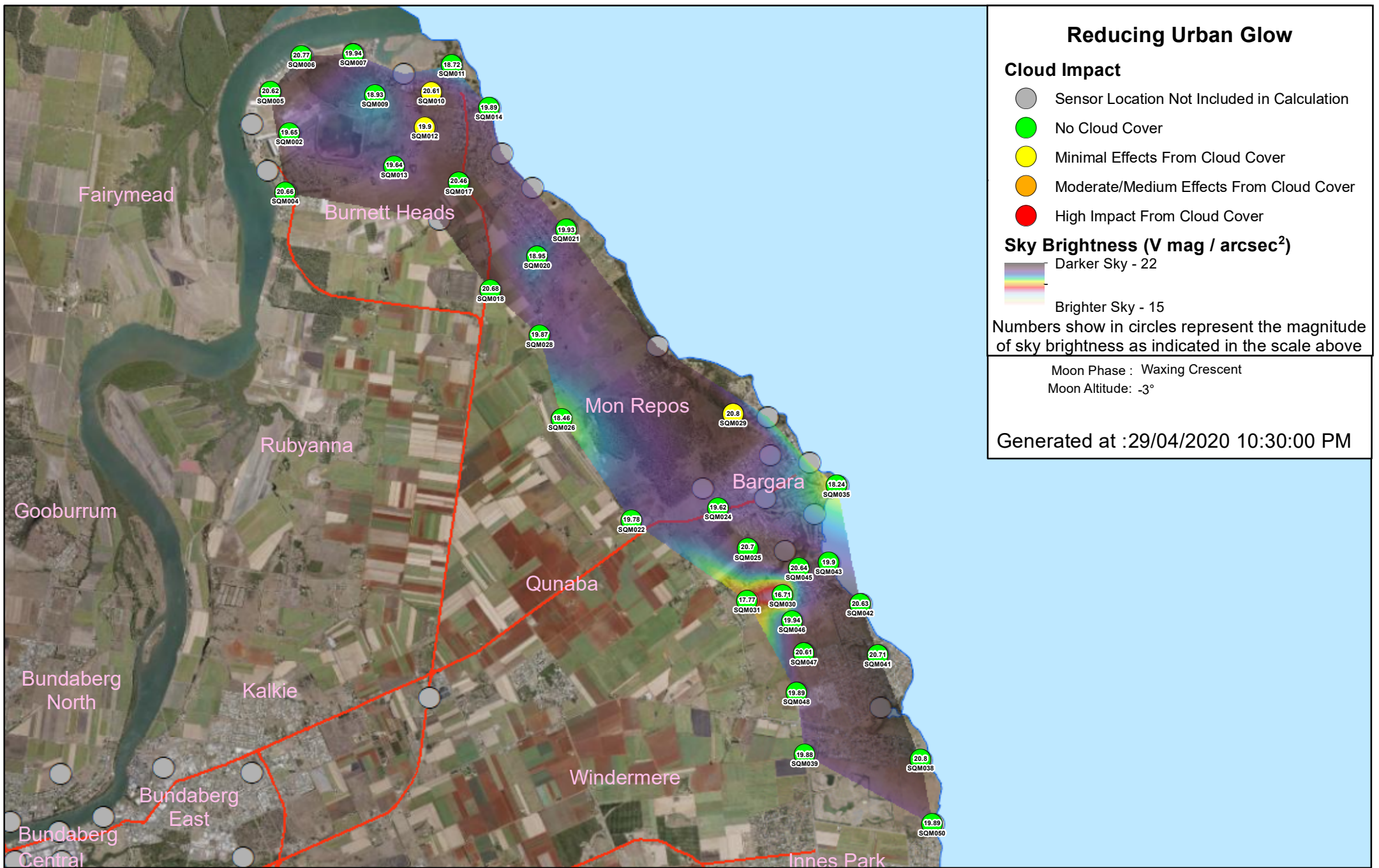
Brighter Sky - 15

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

Moon Phase : Waxing Crescent

Moon Altitude: -1°

Generated at :29/04/2020 10:15:00 PM

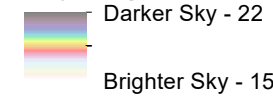


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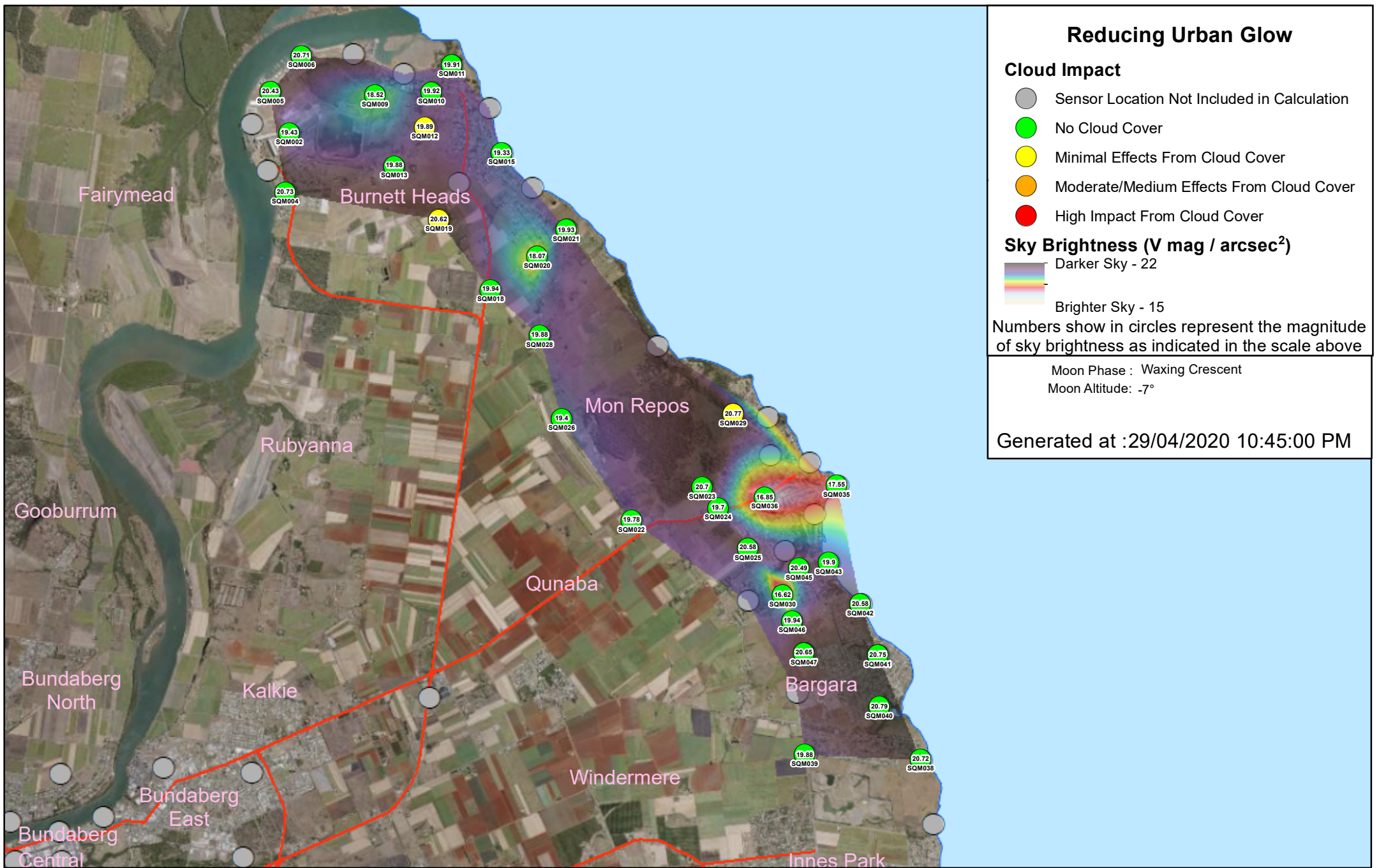
Sky Brightness (V mag / arcsec²)

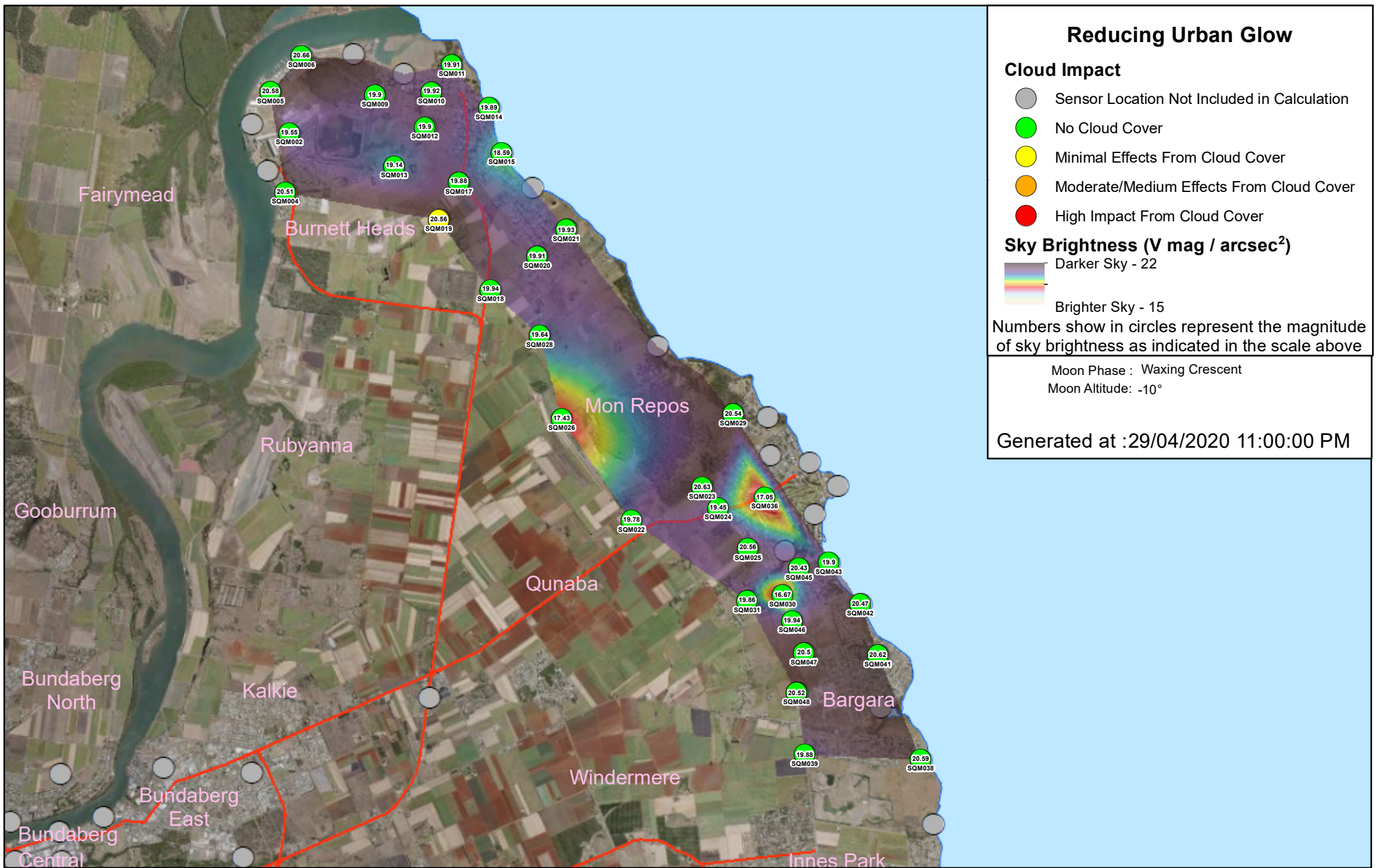


Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waxing Crescent
Moon Altitude: -3°






Generated at :29/04/2020 10:30:00 PM







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Sky Brightness (V mag / arcsec²)

 Darker Sky - 22

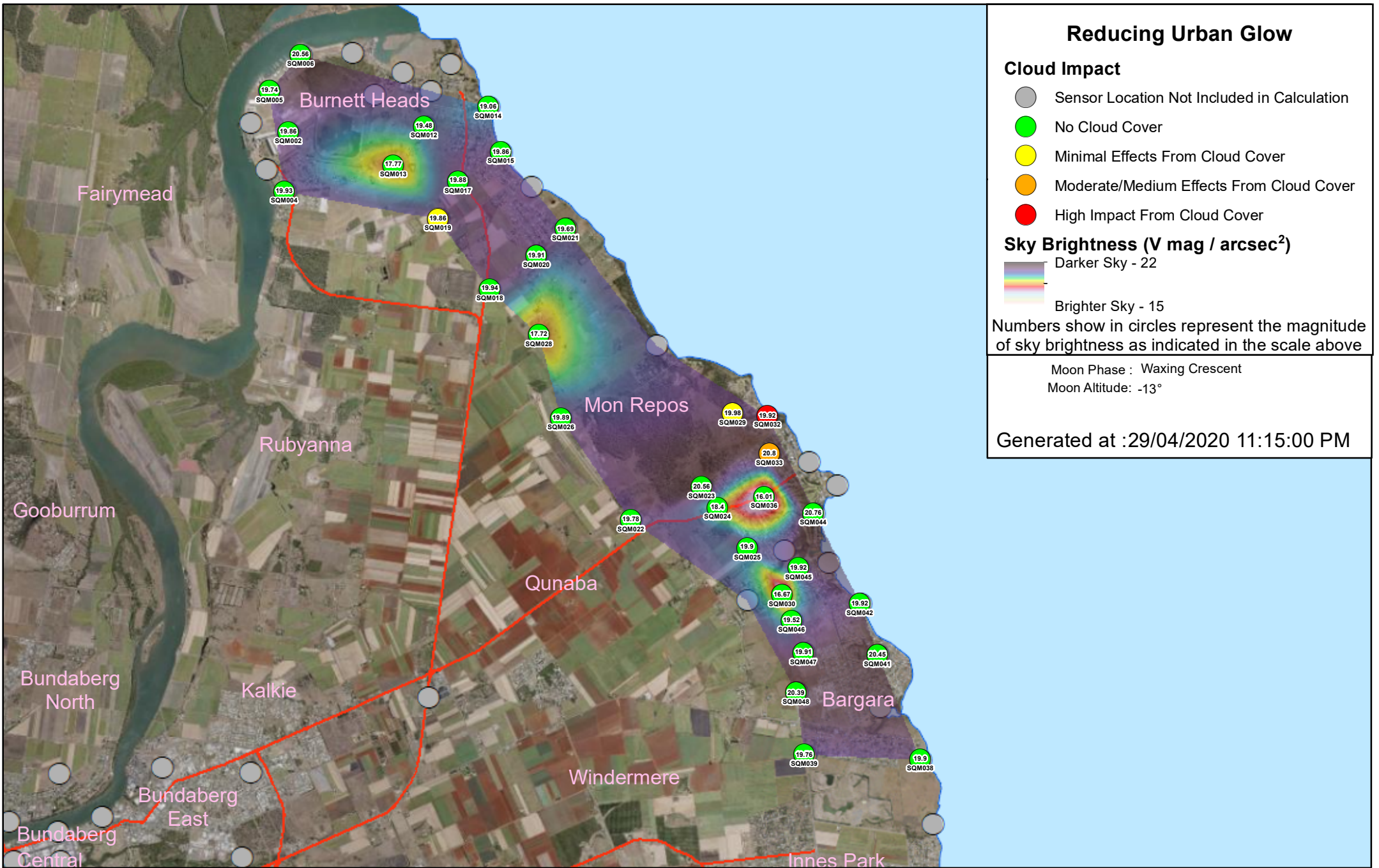
 Brighter Sky - 15

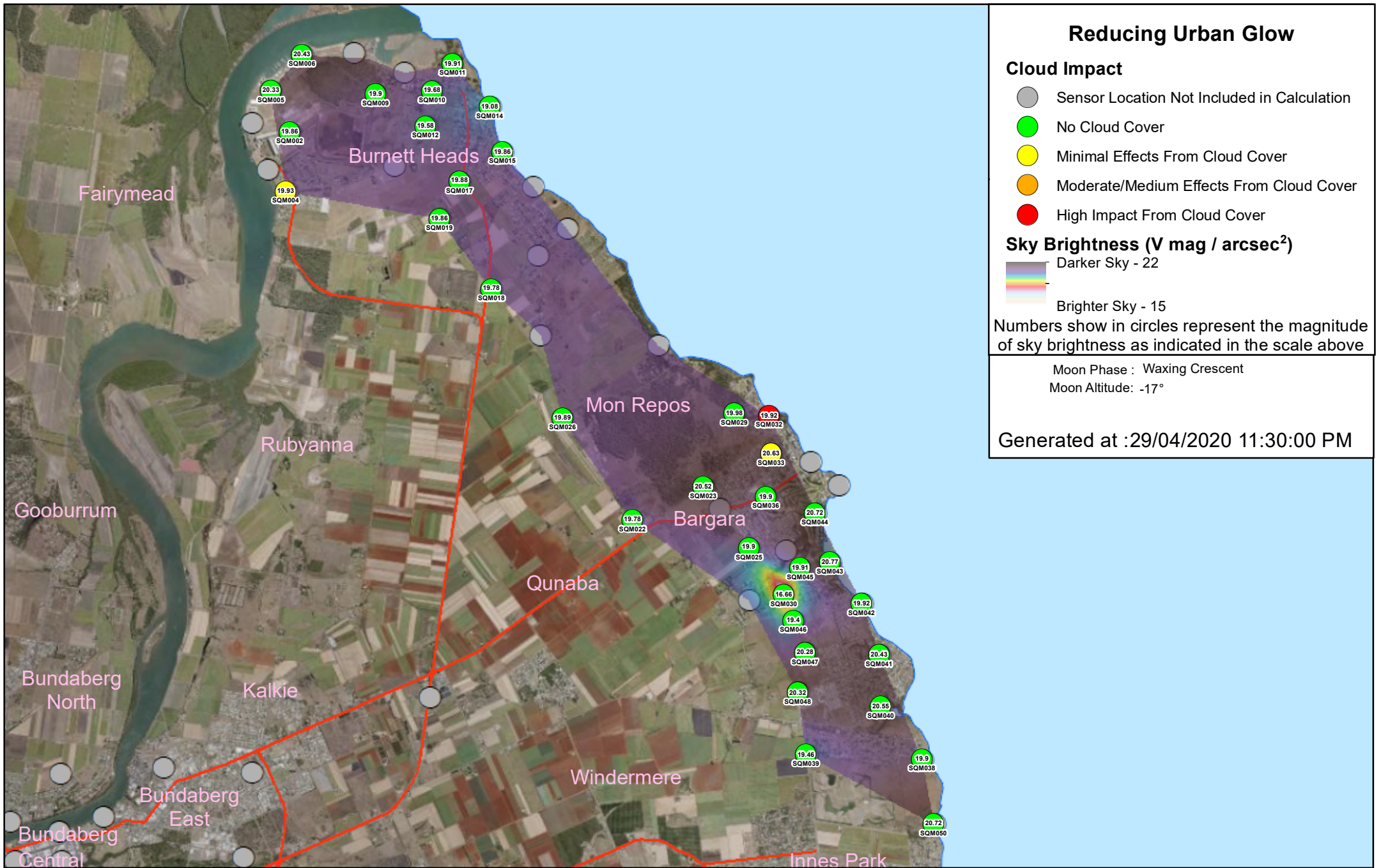
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

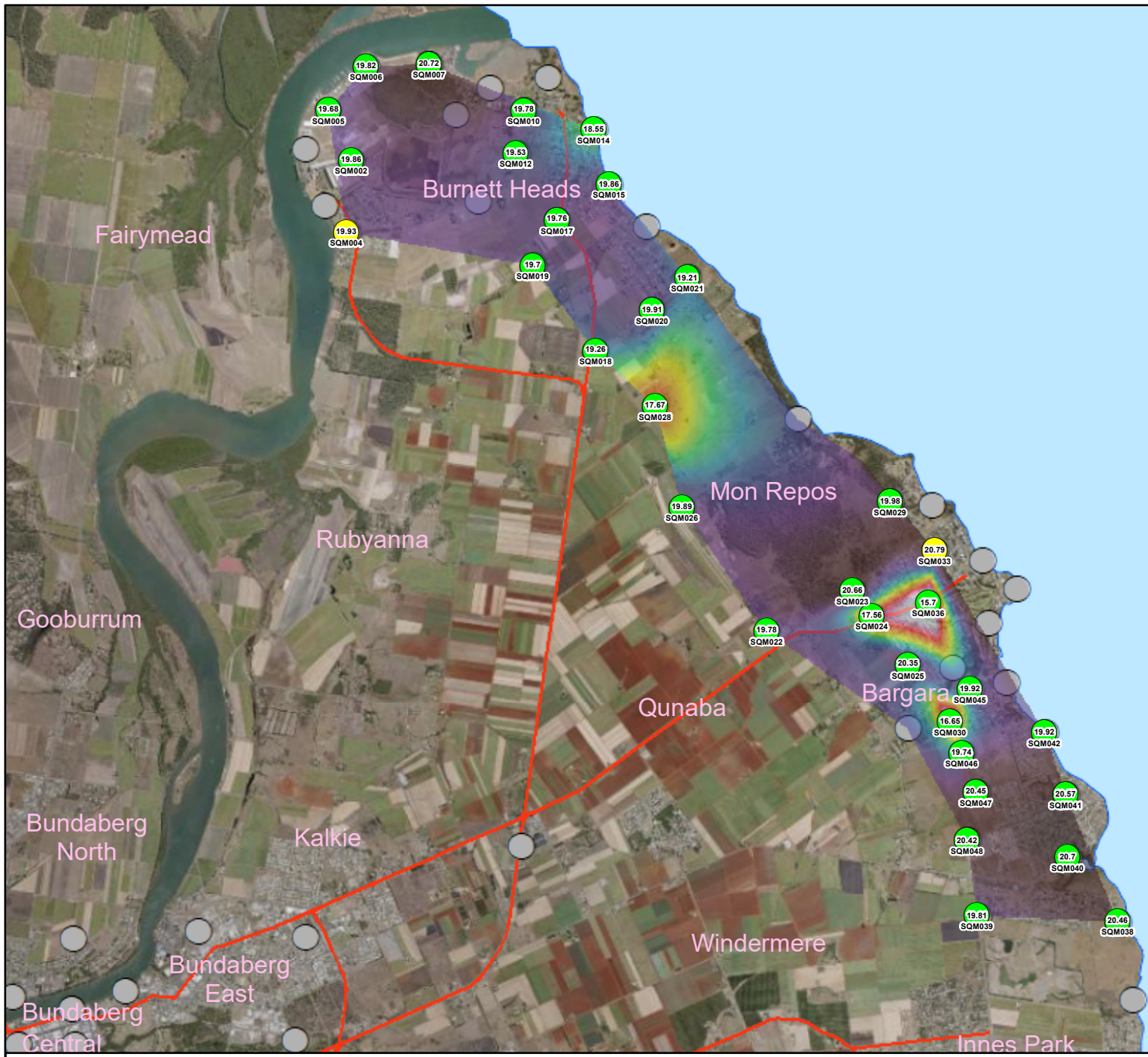
Moon Phase : Waxing Crescent

Moon Altitude: -10°

Generated at :29/04/2020 11:00:00 PM





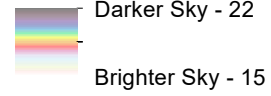


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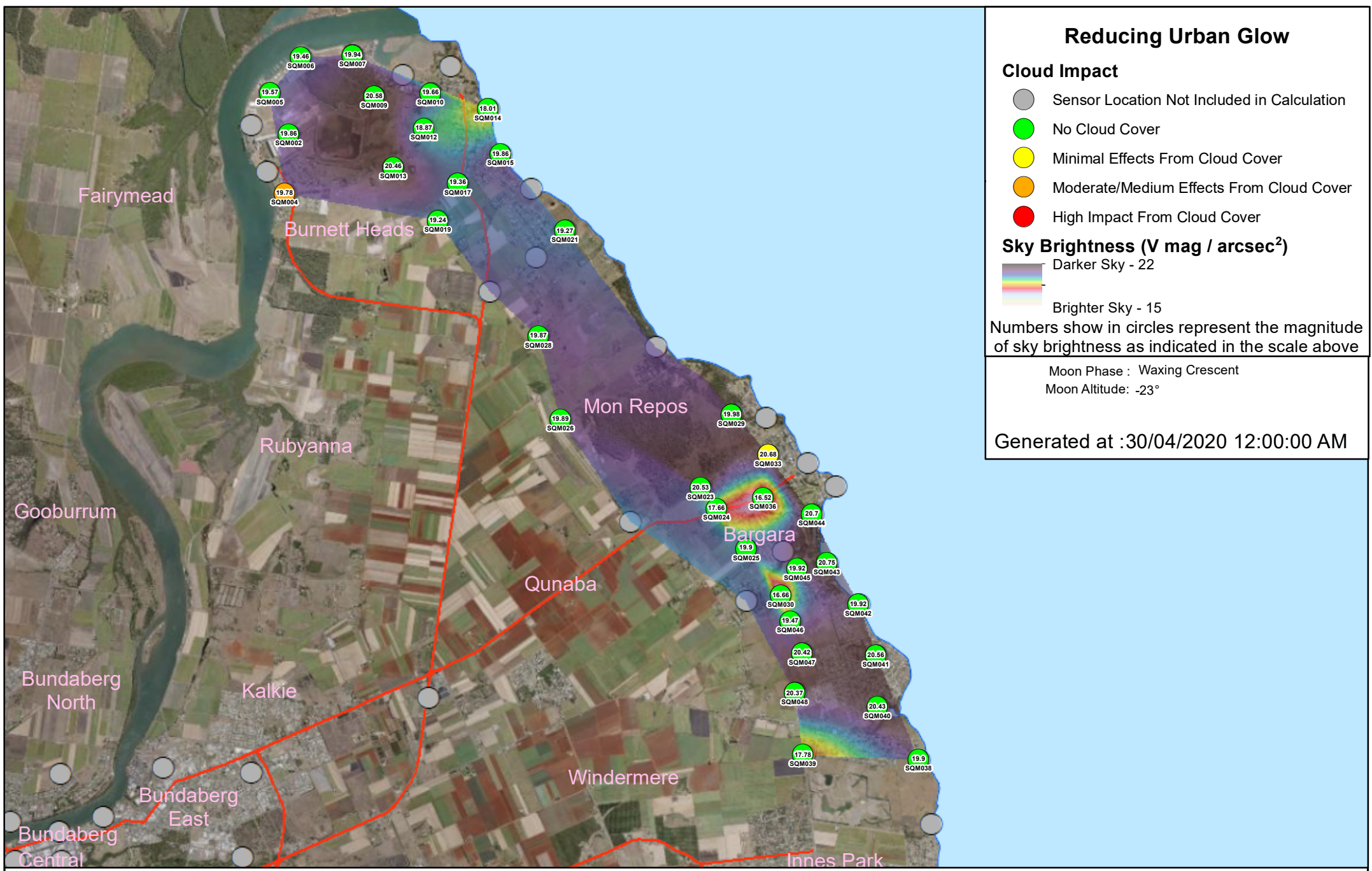
Sky Brightness (V mag / arcsec²)



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






Moon Phase : Waxing Crescent
Moon Altitude: -20°

Generated at :29/04/2020 11:45:00 PM

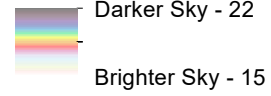


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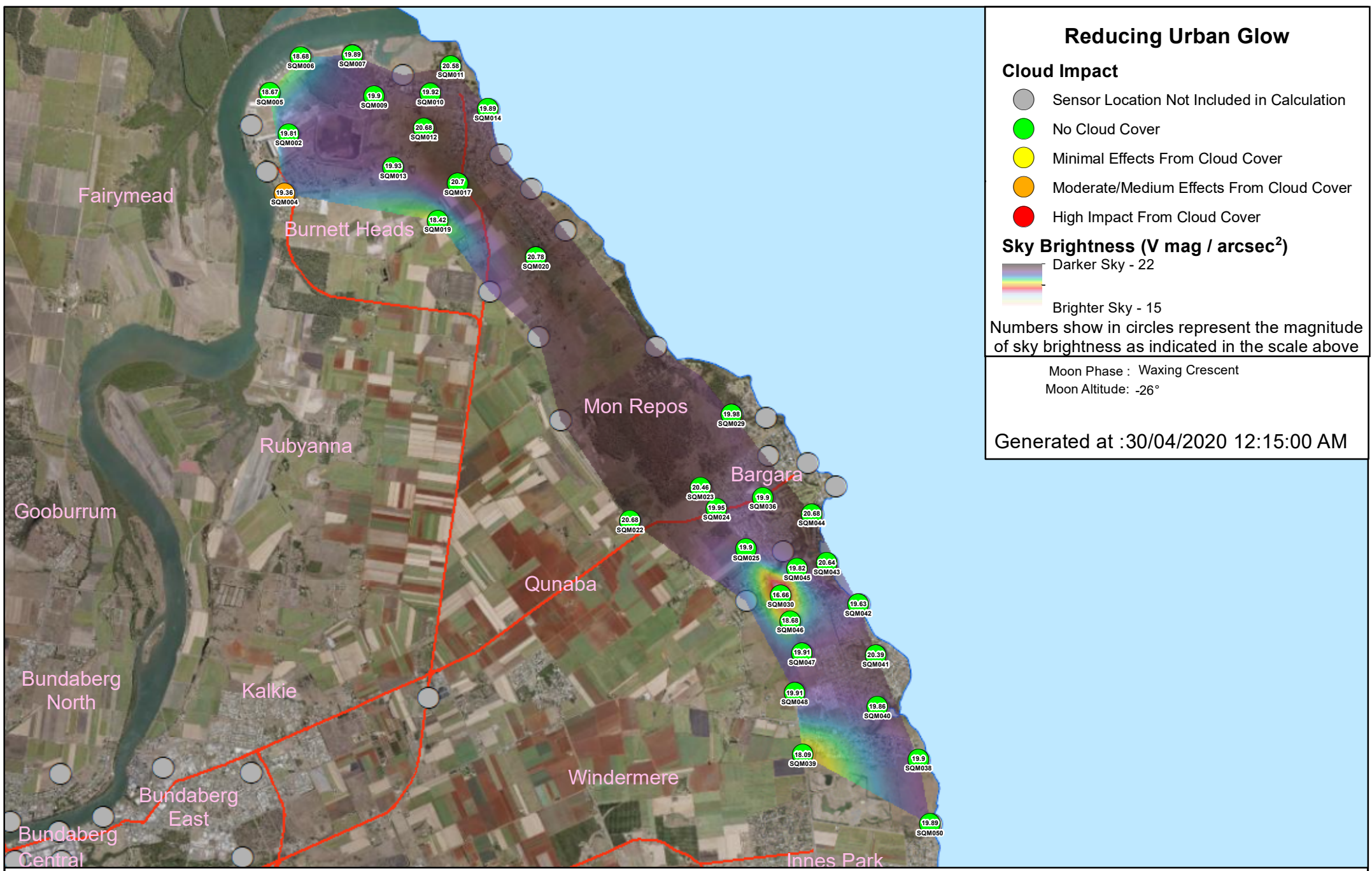
Sky Brightness (V mag / arcsec²)



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






Moon Phase : Waxing Crescent
Moon Altitude: -23°

Generated at :30/04/2020 12:00:00 AM

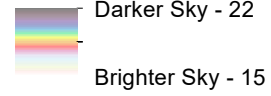


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Sky Brightness (V mag / arcsec²)








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

Moon Phase : Waxing Crescent
Moon Altitude: -26°


Generated at :30/04/2020 12:15:00 AM

Reducing Urban Glow

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-  No Cloud Cover
-  Minimal Effects From Cloud Cover
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Sky Brightness (V mag / arcsec²)

 Darker Sky - 22

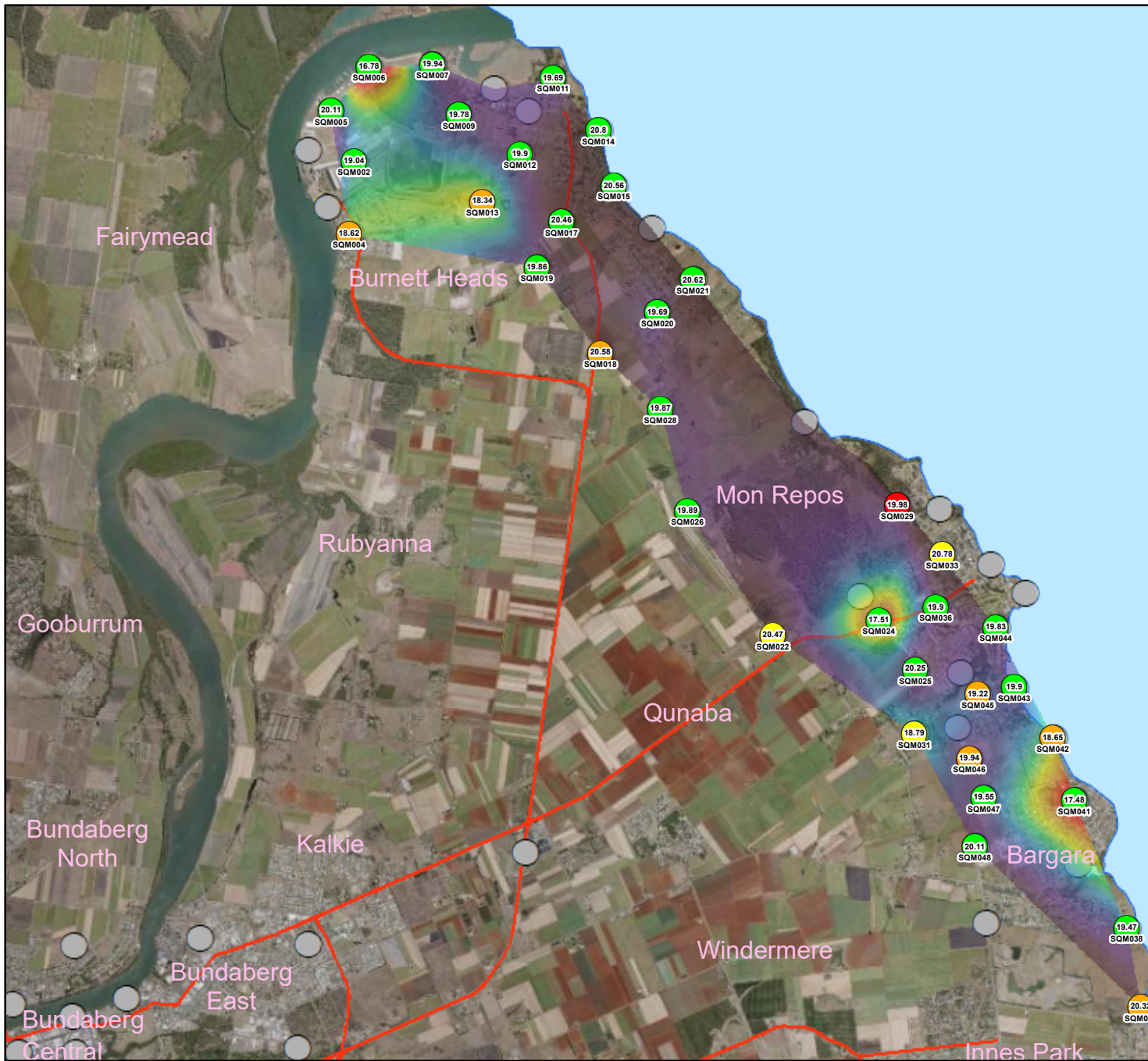
 Brighter Sky - 15

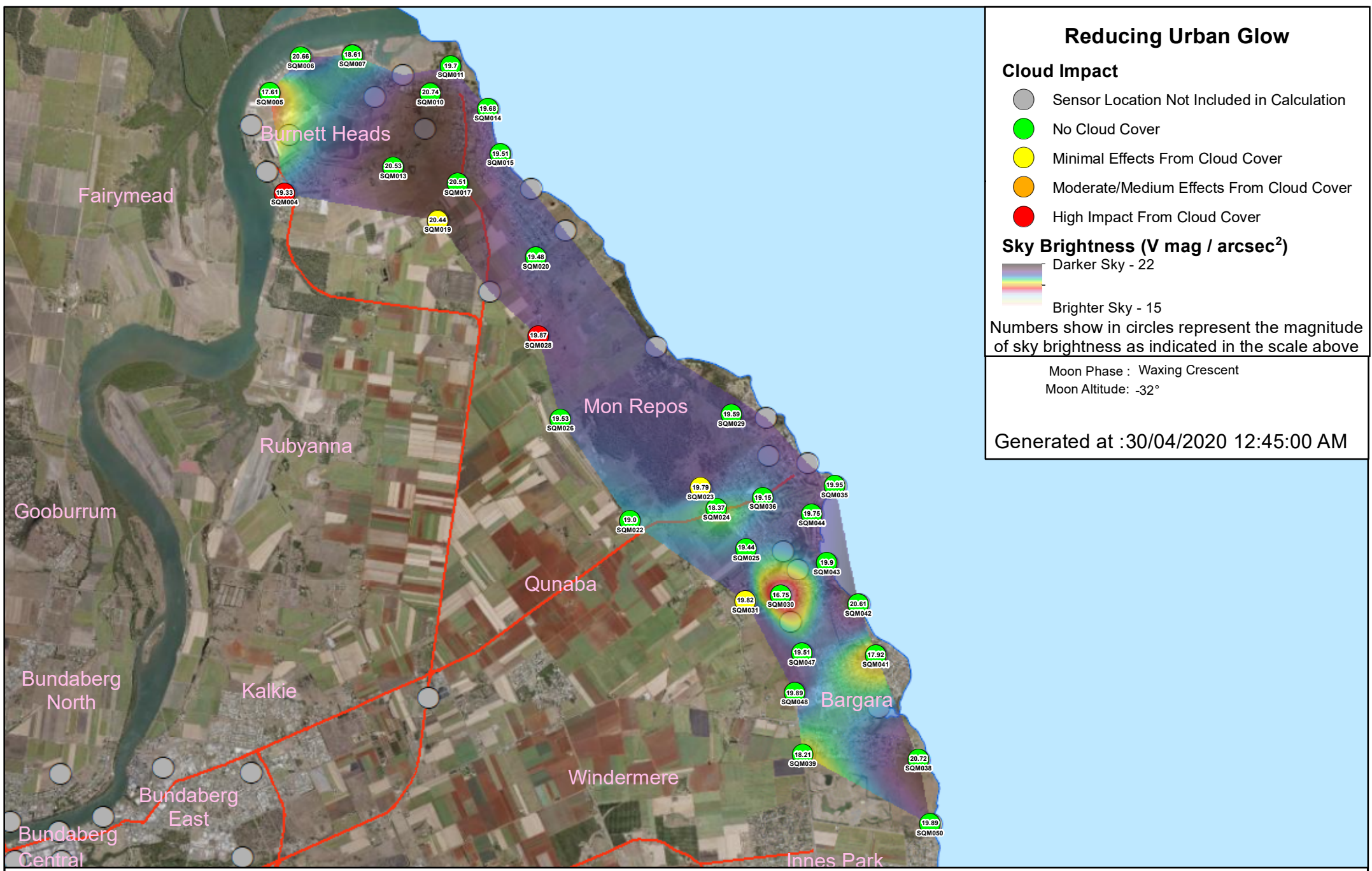
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waxing Crescent

Moon Altitude: -29°






Generated at :30/04/2020 12:30:00 AM



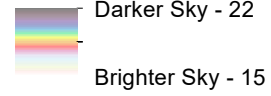


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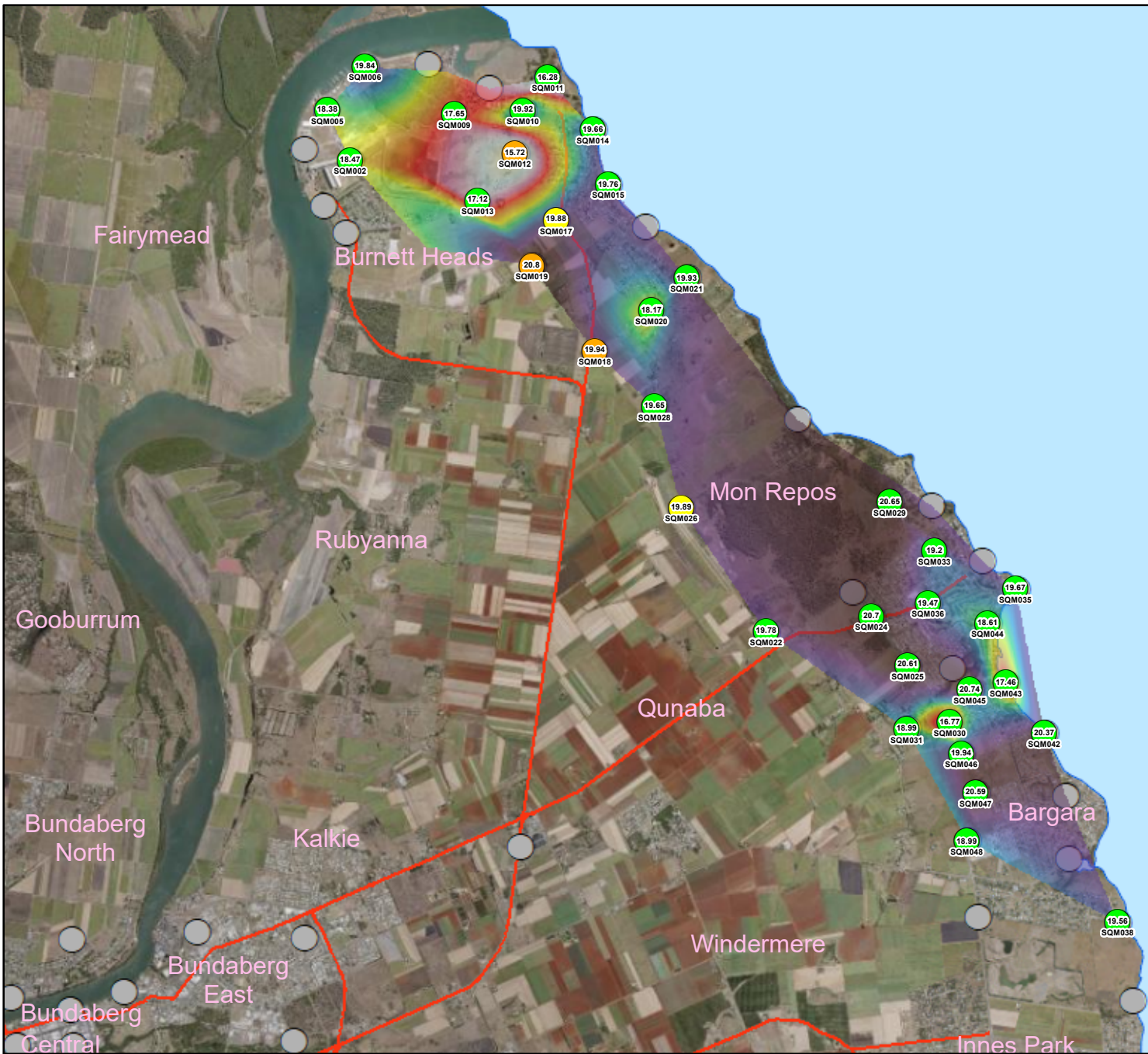
Sky Brightness (V mag / arcsec²)



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






Moon Phase : Waxing Crescent
Moon Altitude: -32°

Generated at :30/04/2020 12:45:00 AM




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Sky Brightness (V mag / arcsec²)

 Darker Sky - 22

 Brighter Sky - 15

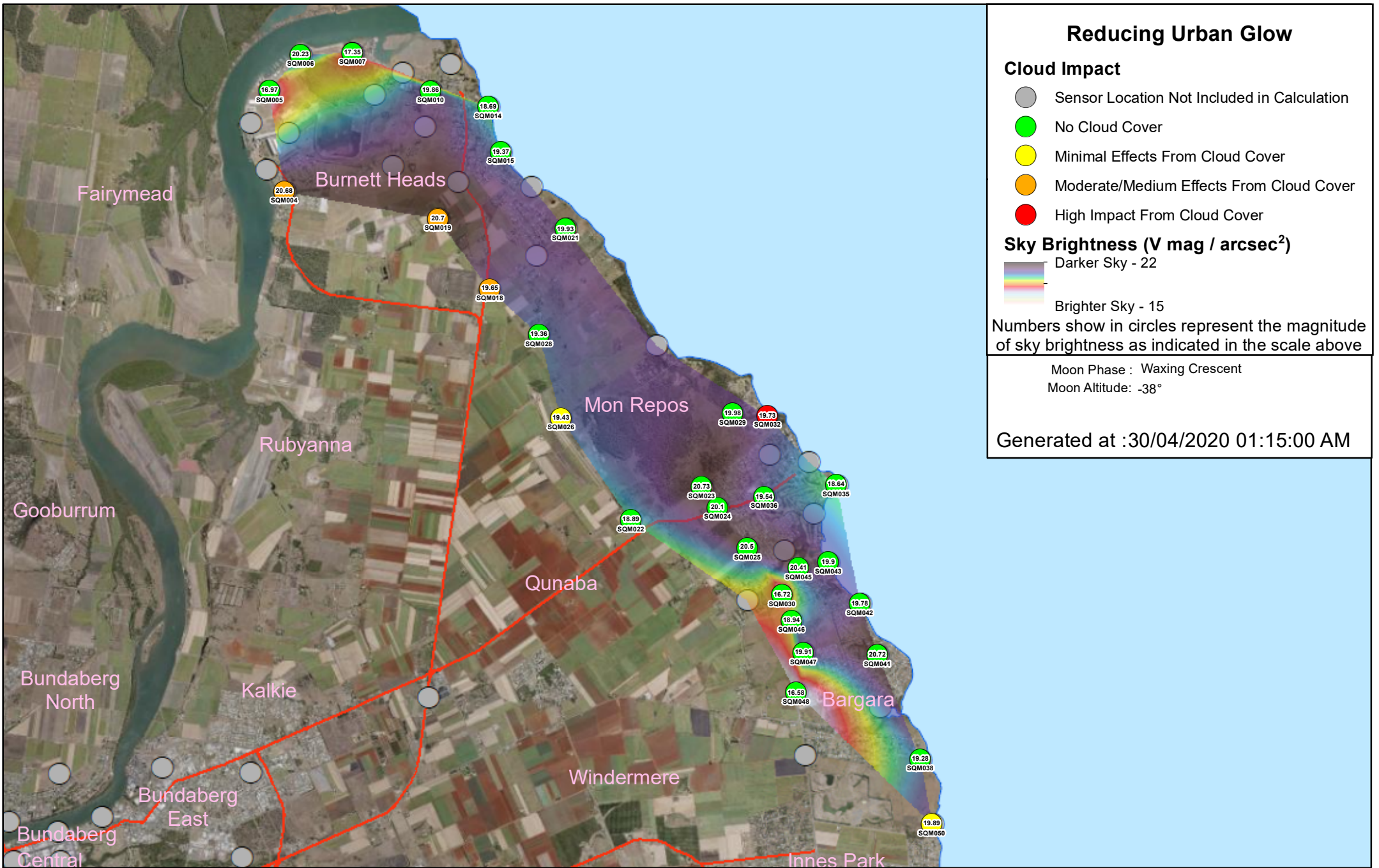
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

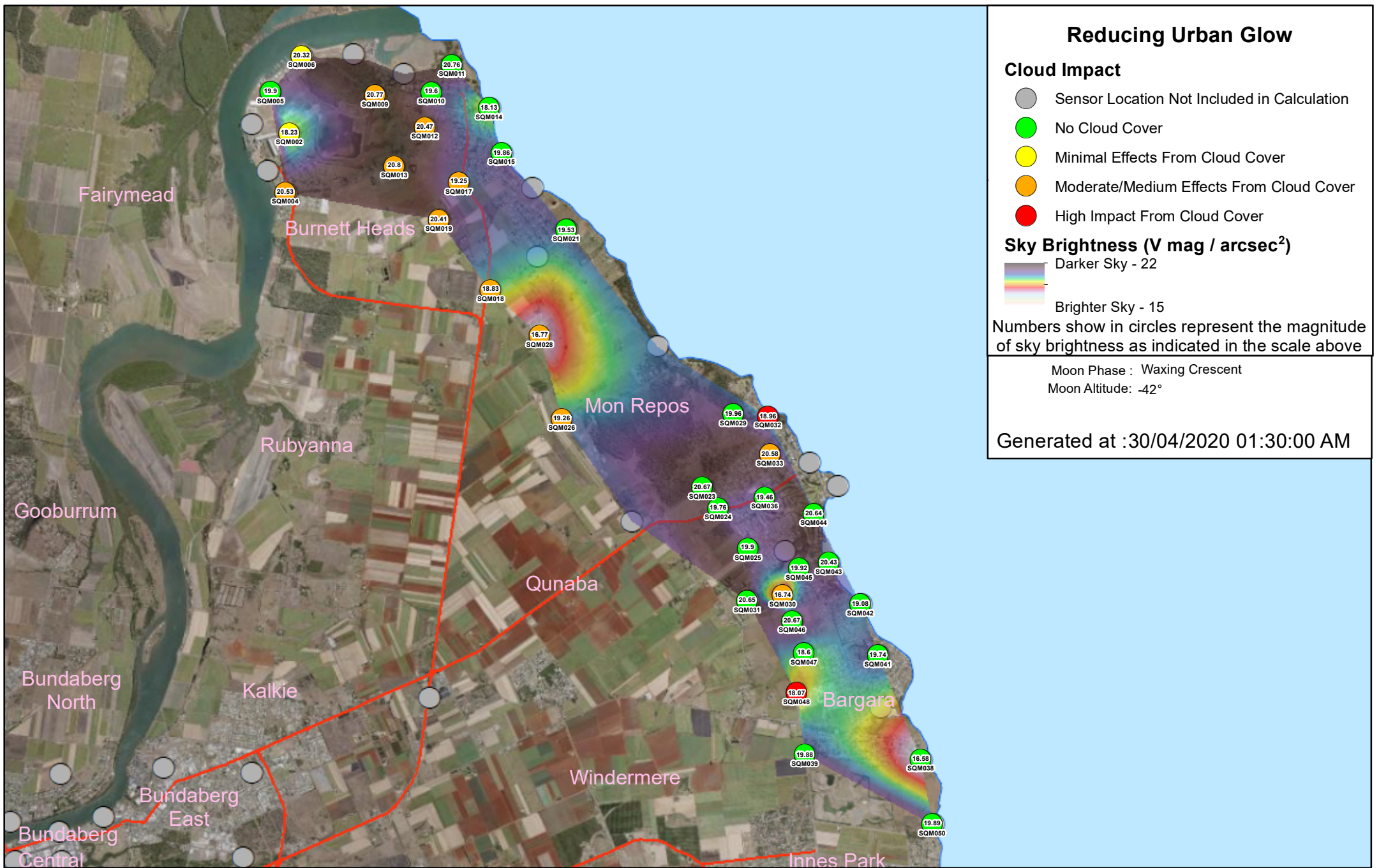
Moon Phase : Waxing Crescent

Moon Altitude: -35°

Generated at :30/04/2020 01:00:00 AM





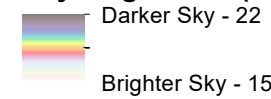


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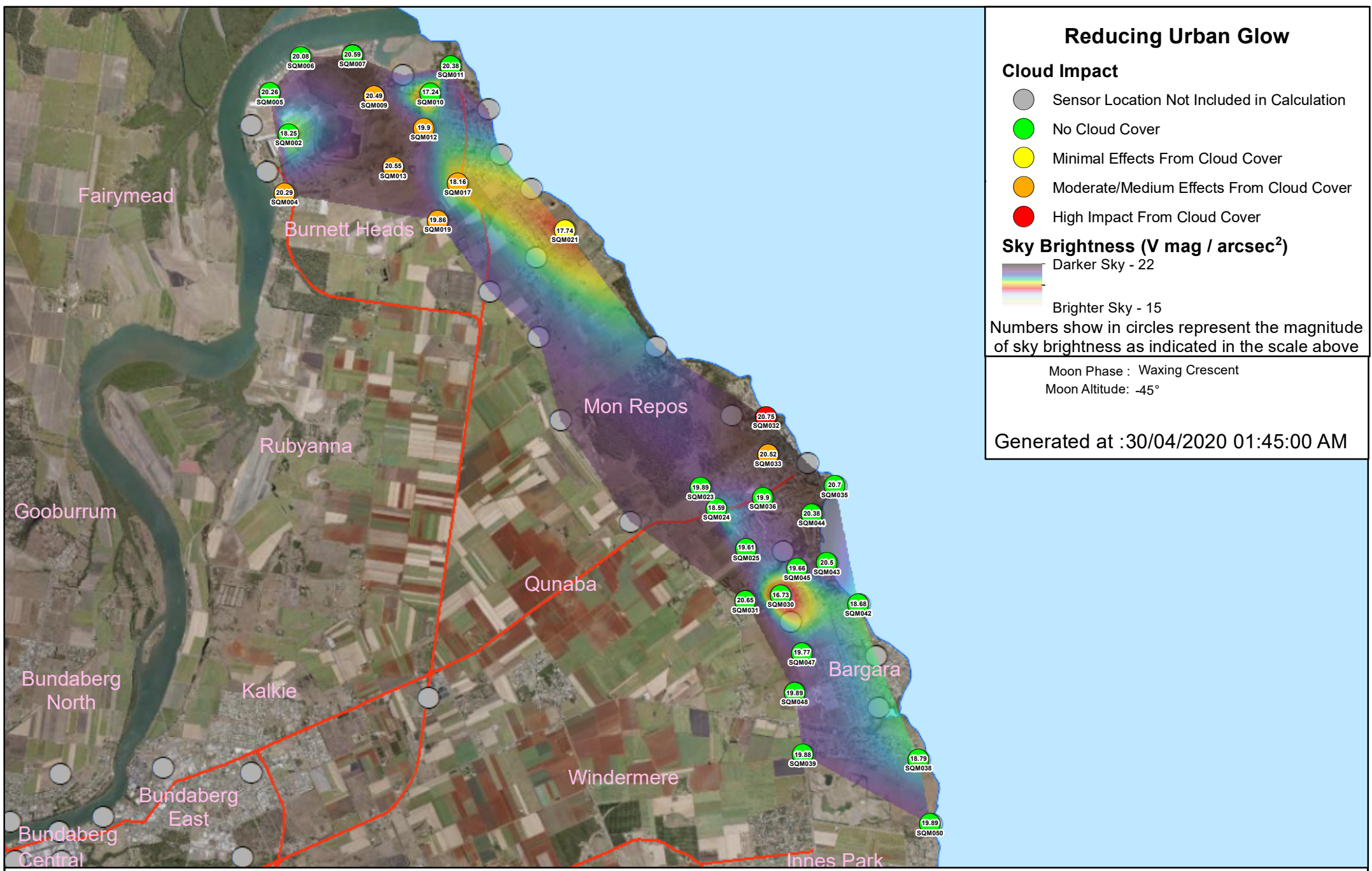
Sky Brightness (V mag / arcsec²)



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






Moon Phase : Waxing Crescent
Moon Altitude: -42°

Generated at :30/04/2020 01:30:00 AM

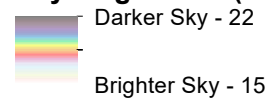


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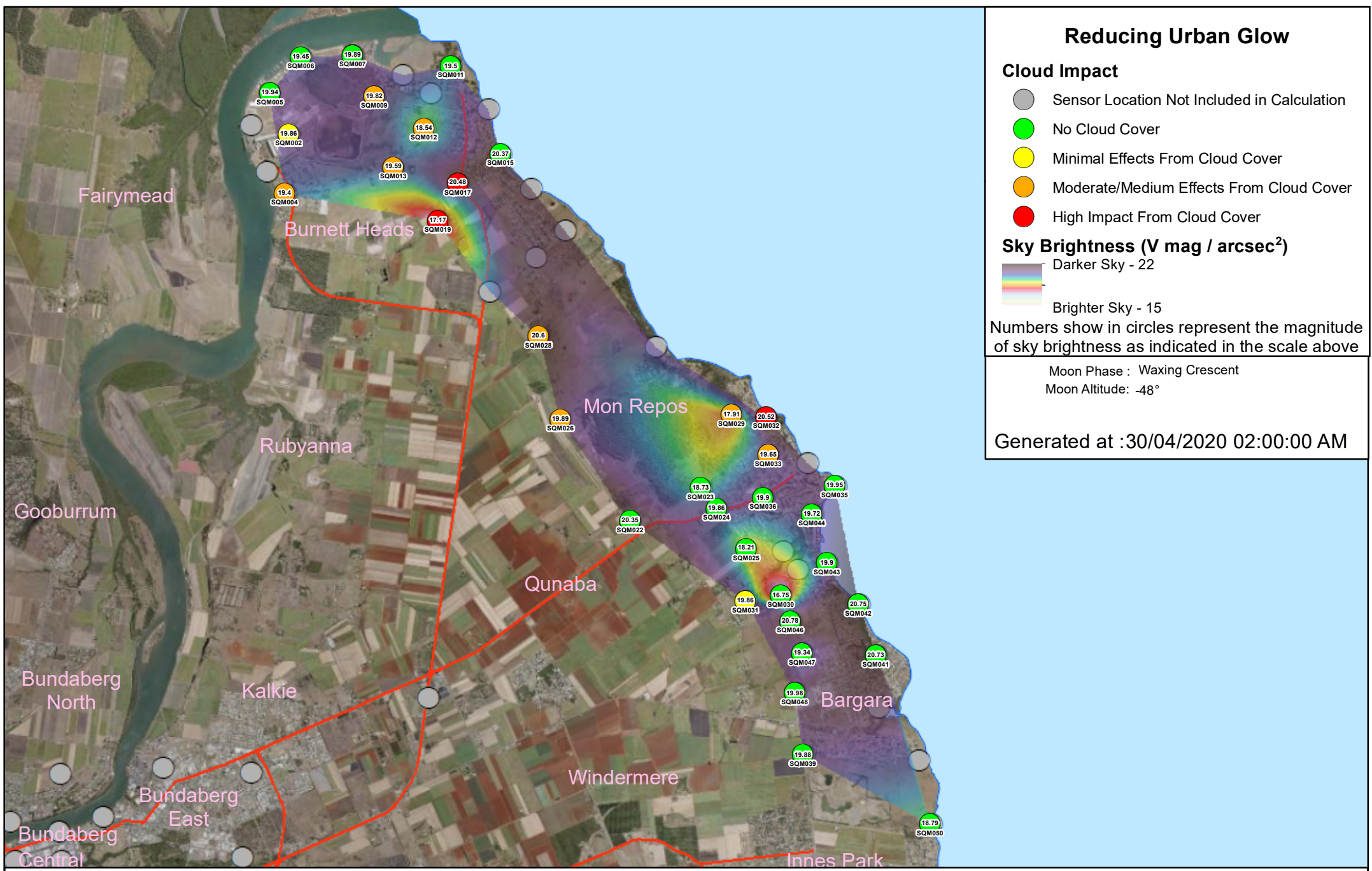
Sky Brightness (V mag / arcsec²)



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

Moon Phase : Waxing Crescent
 Moon Altitude: -45°

Generated at :30/04/2020 01:45:00 AM

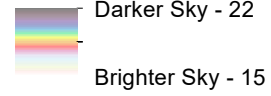


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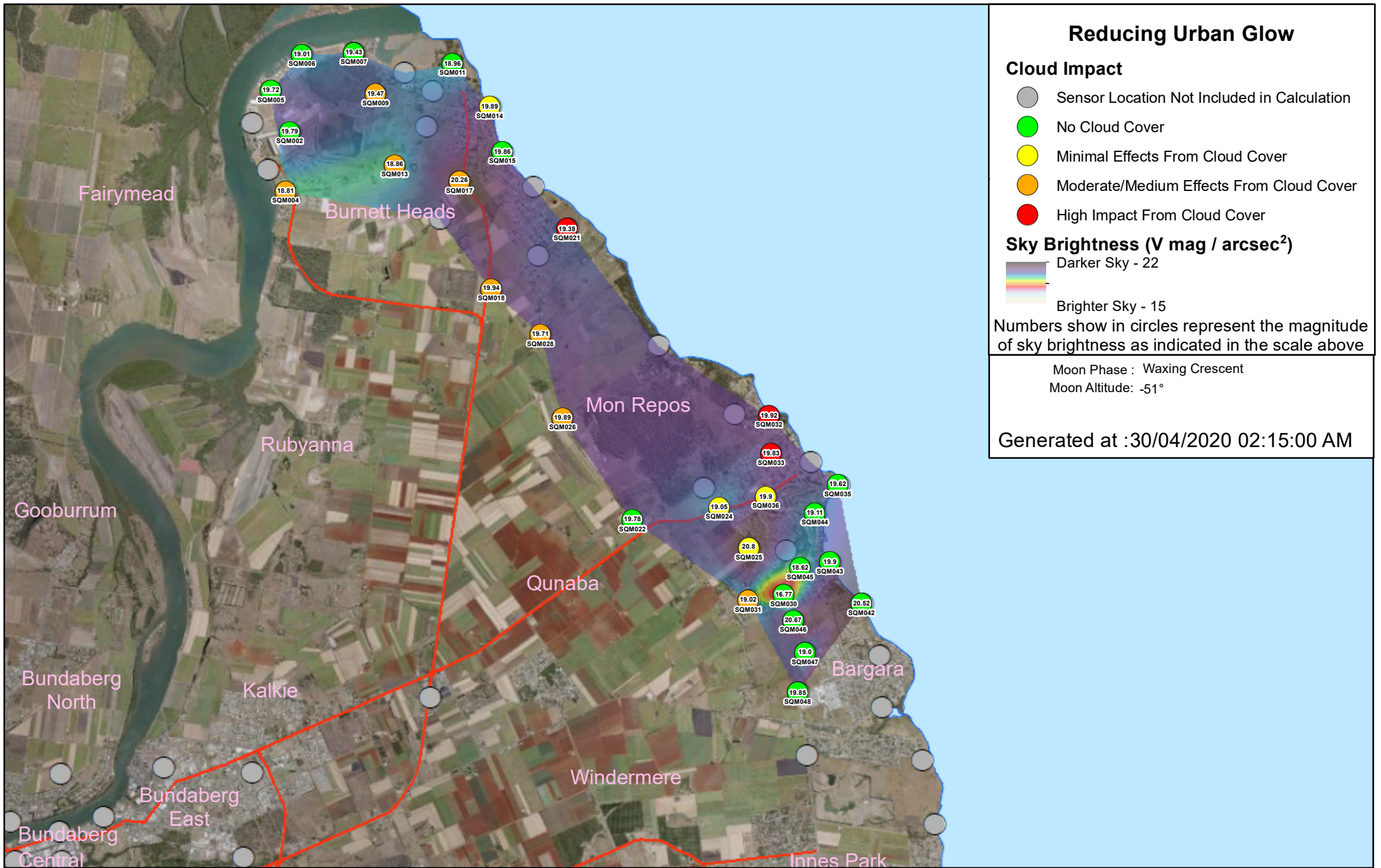
Sky Brightness (V mag / arcsec²)



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

Moon Phase : Waxing Crescent
Moon Altitude: -48°

Generated at :30/04/2020 02:00:00 AM

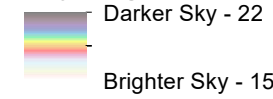


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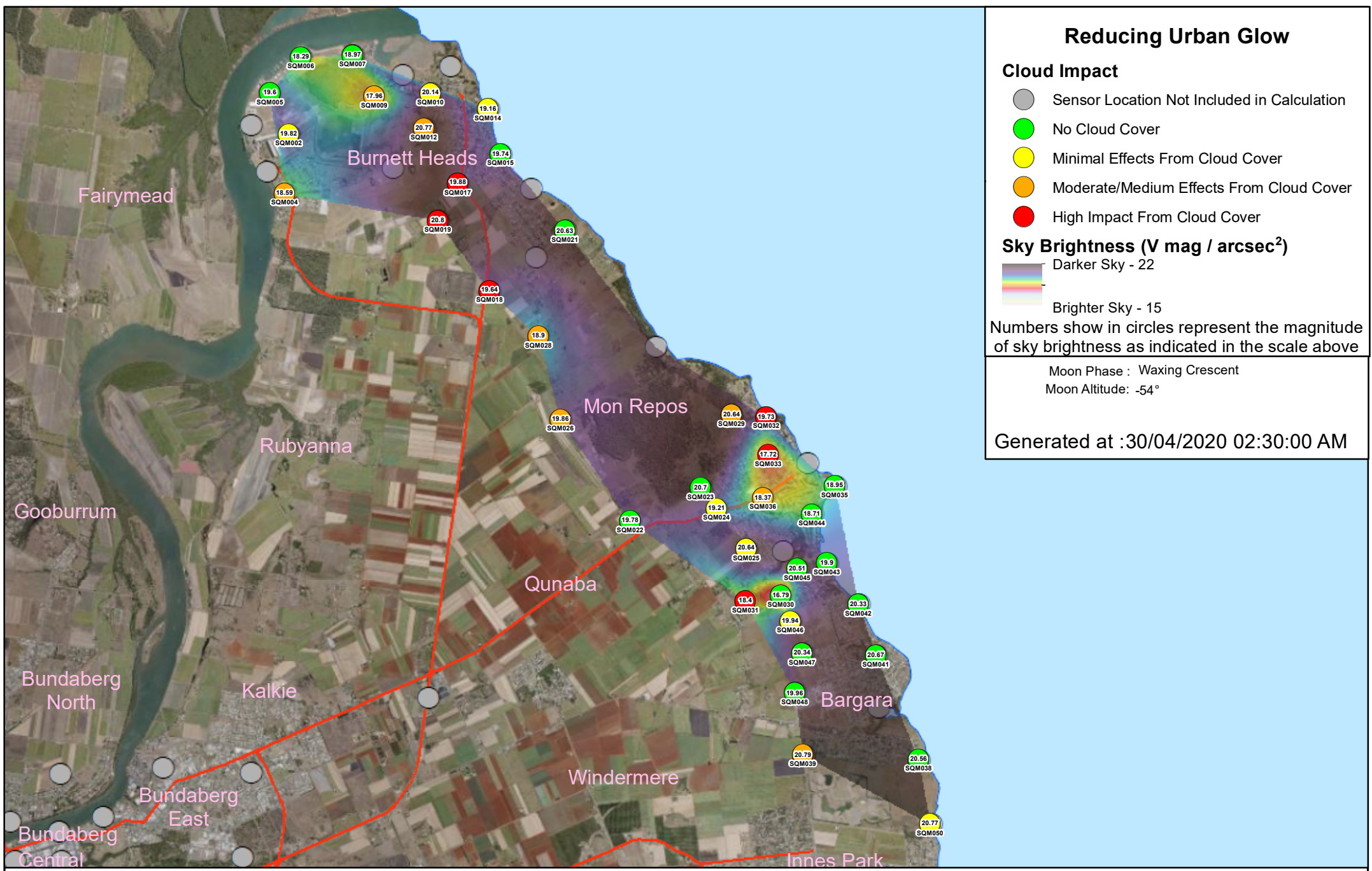
Sky Brightness (V mag / arcsec²)



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






Moon Phase : Waxing Crescent
Moon Altitude: -51°

Generated at :30/04/2020 02:15:00 AM

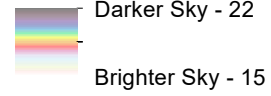


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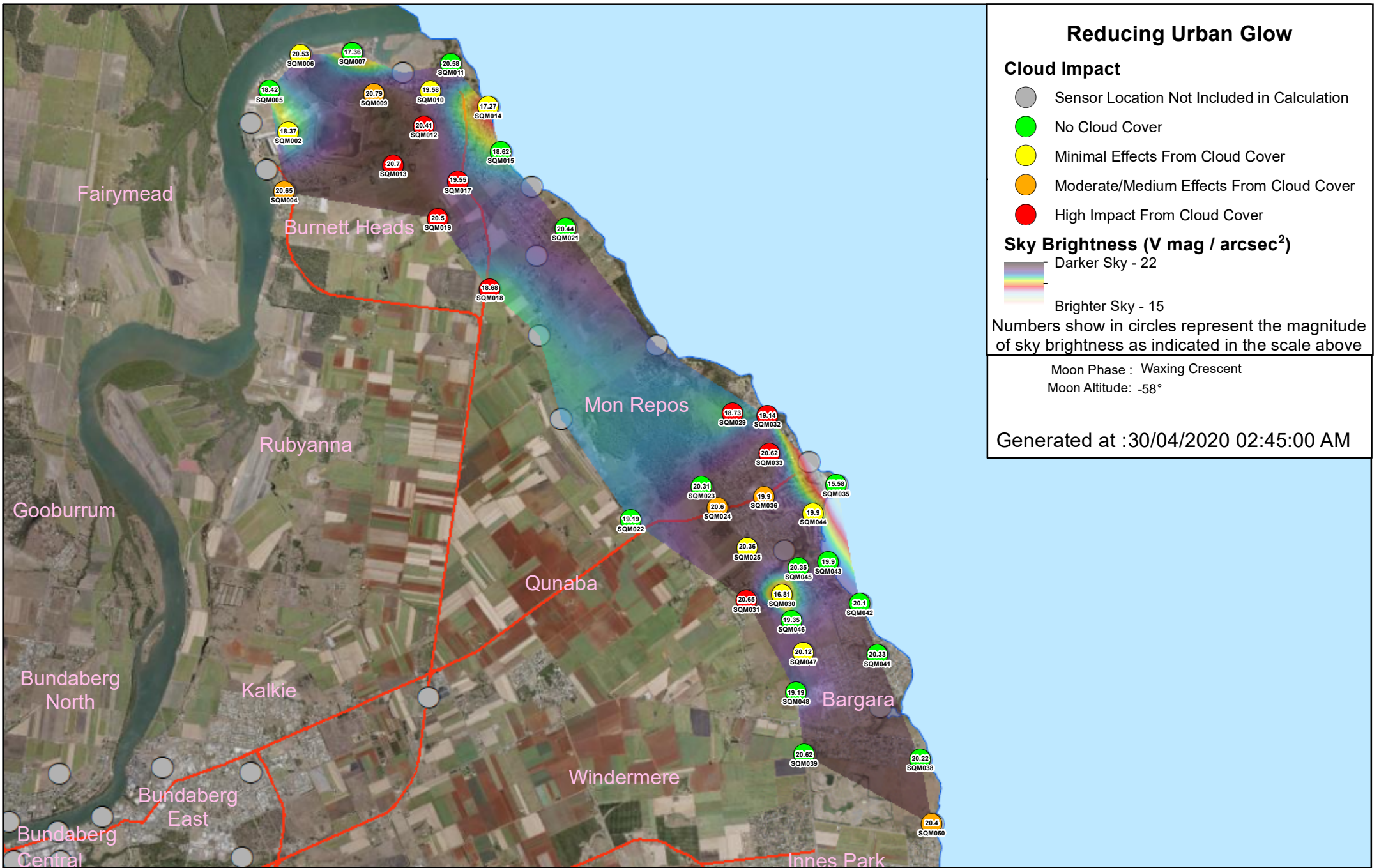
Sky Brightness (V mag / arcsec²)

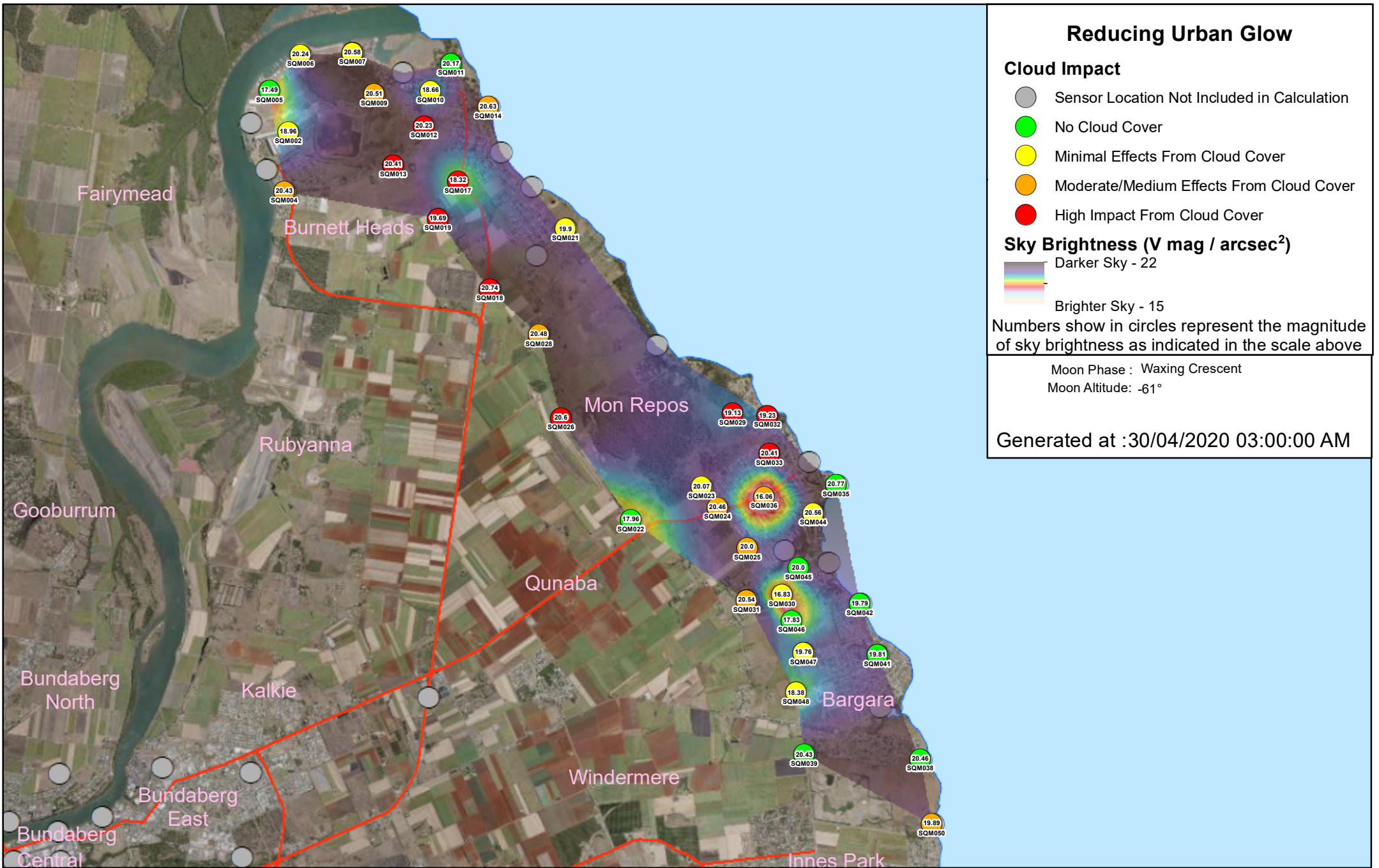


Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waxing Crescent
Moon Altitude: -54°

Generated at :30/04/2020 02:30:00 AM



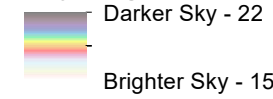


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Sky Brightness (V mag / arcsec²)



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

Moon Phase : Waxing Crescent
Moon Altitude: -61°

Generated at :30/04/2020 03:00:00 AM