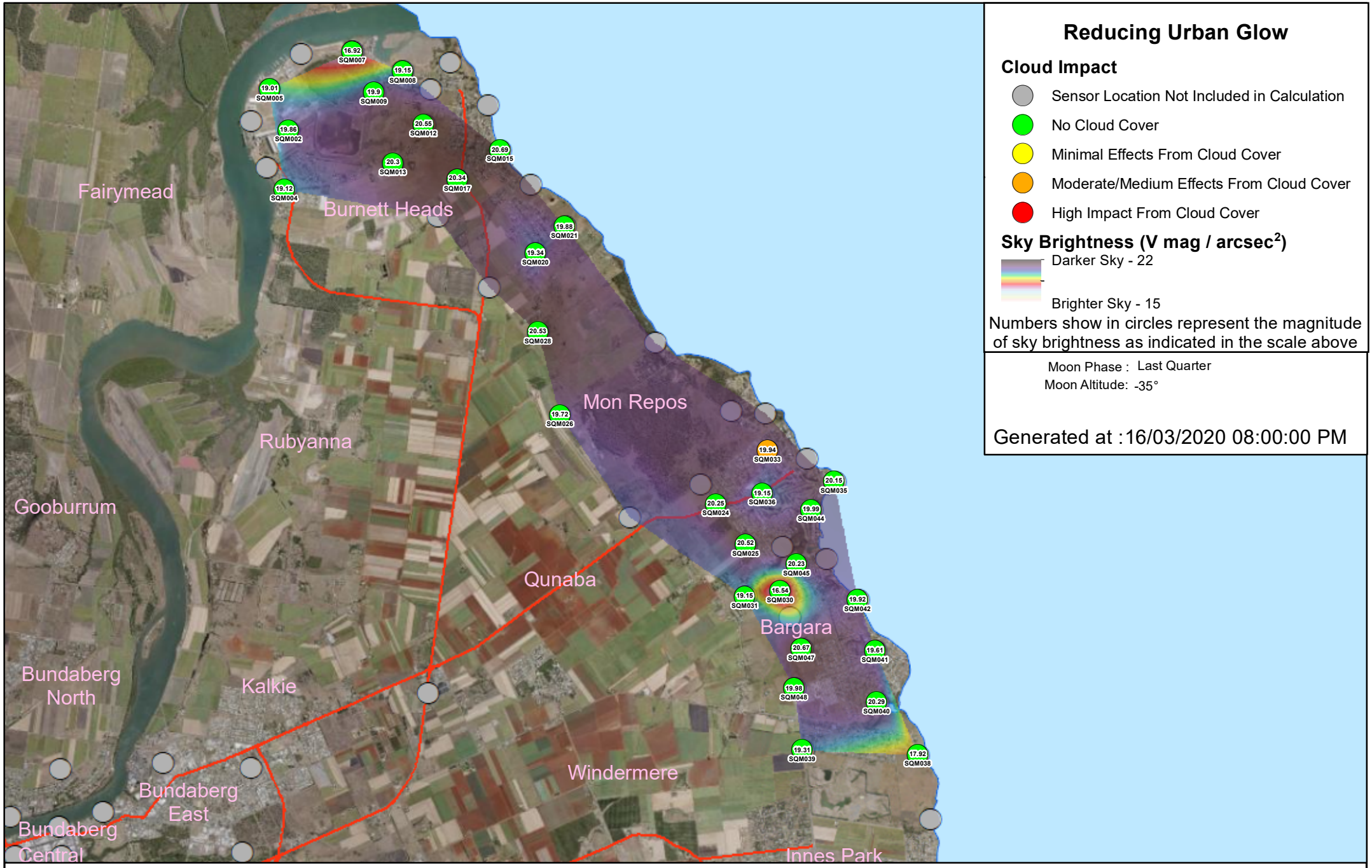


Reducing Urban Glow

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

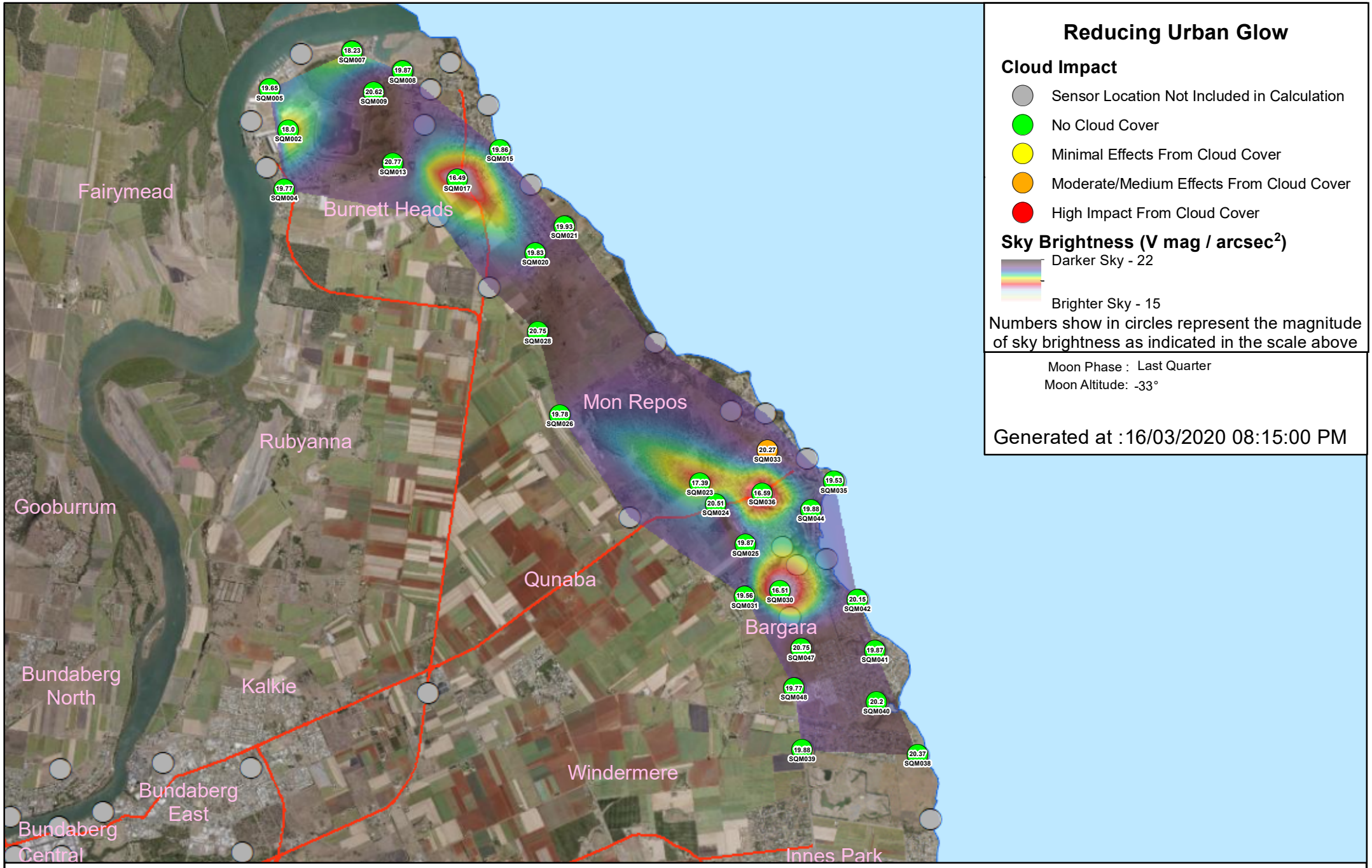
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Last Quarter

Moon Altitude: -35°

Generated at :16/03/2020 08:00:00 PM

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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

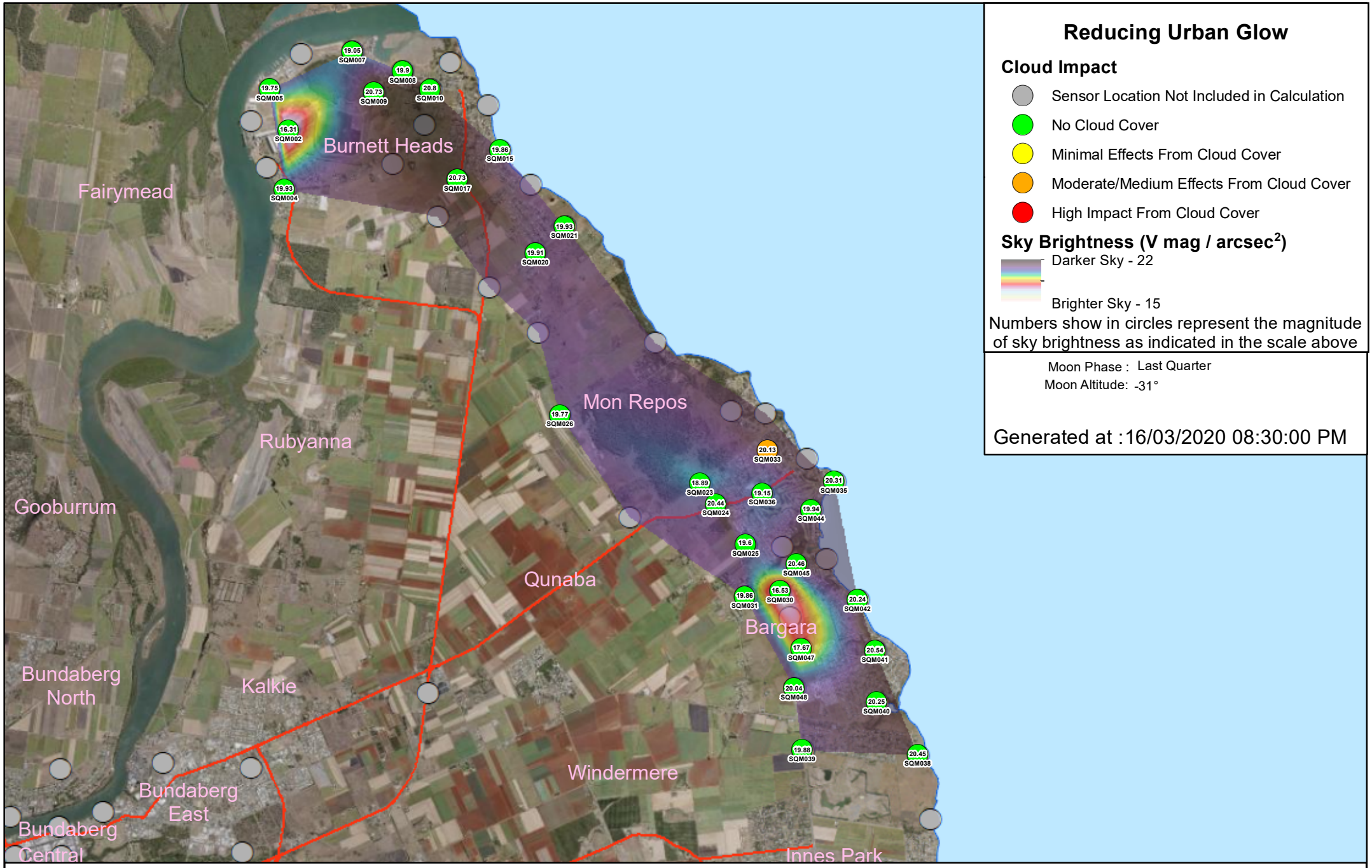
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

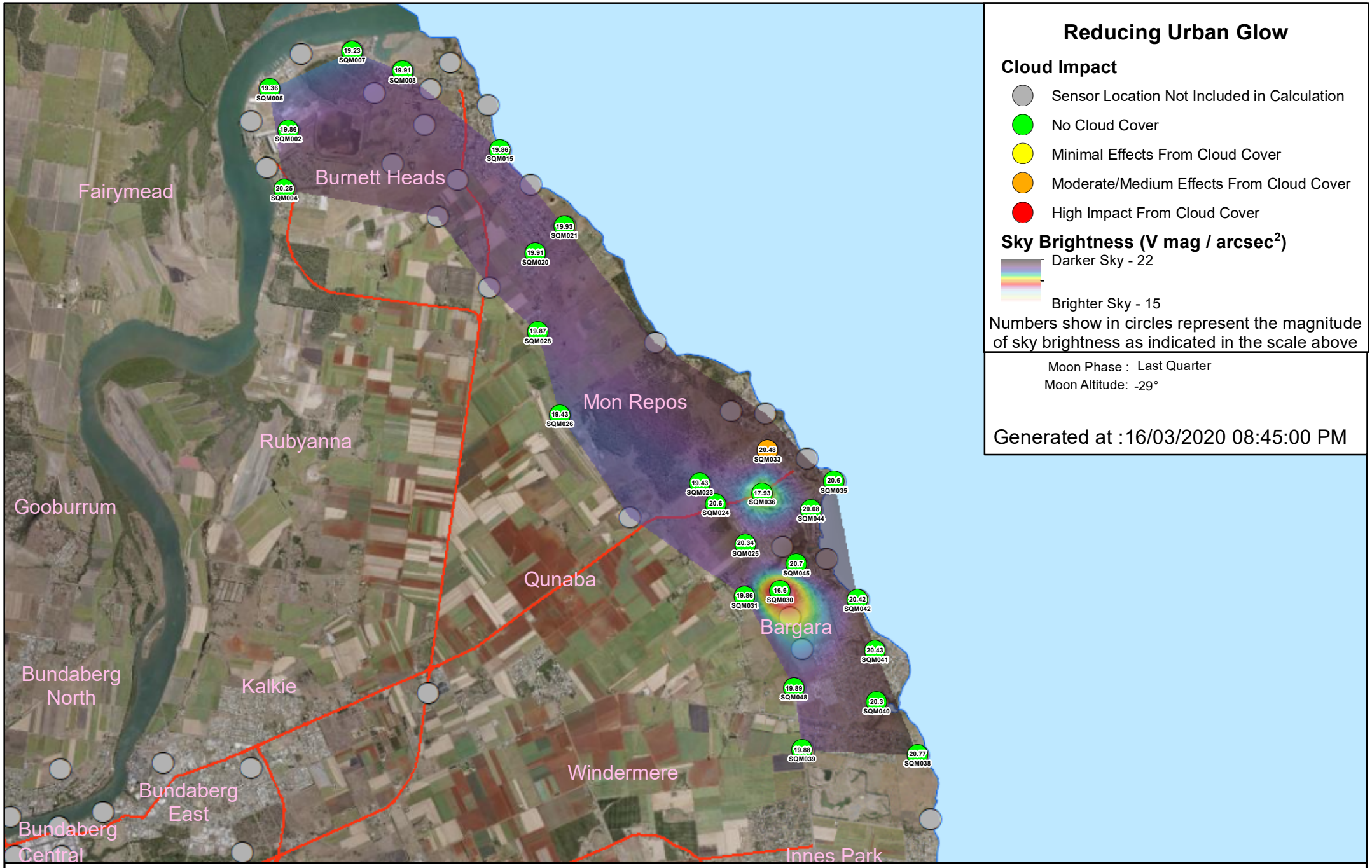
Moon Phase : Last Quarter

Moon Altitude: -33°

Generated at :16/03/2020 08:15:00 PM

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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 / 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 : Last Quarter
Moon Altitude: -31°
Generated at :16/03/2020 08:30:00 PM
Burnett Heads
Fairymead
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Windermere
Bundaberg East
Bundaberg Central
Innes Park
19.05 SQM007
19.9 SQM008
19.75 SQM005
20.73 SQM009
20.8 SQM010
16.31 SQM002
19.86 SQM015
20.73 SQM017
19.93 SQM004
19.93 SQM021
19.91 SQM020
19.77 SQM026
20.13 SQM033
18.89 SQM023
20.31 SQM035
19.15 SQM036
20.44 SQM024
19.94 SQM044
19.6 SQM025
20.46 SQM045
19.86 SQM031
16.53 SQM030
20.24 SQM042
17.67 SQM047
20.54 SQM041
20.04 SQM048
20.25 SQM040
19.88 SQM039
20.45 SQM038



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

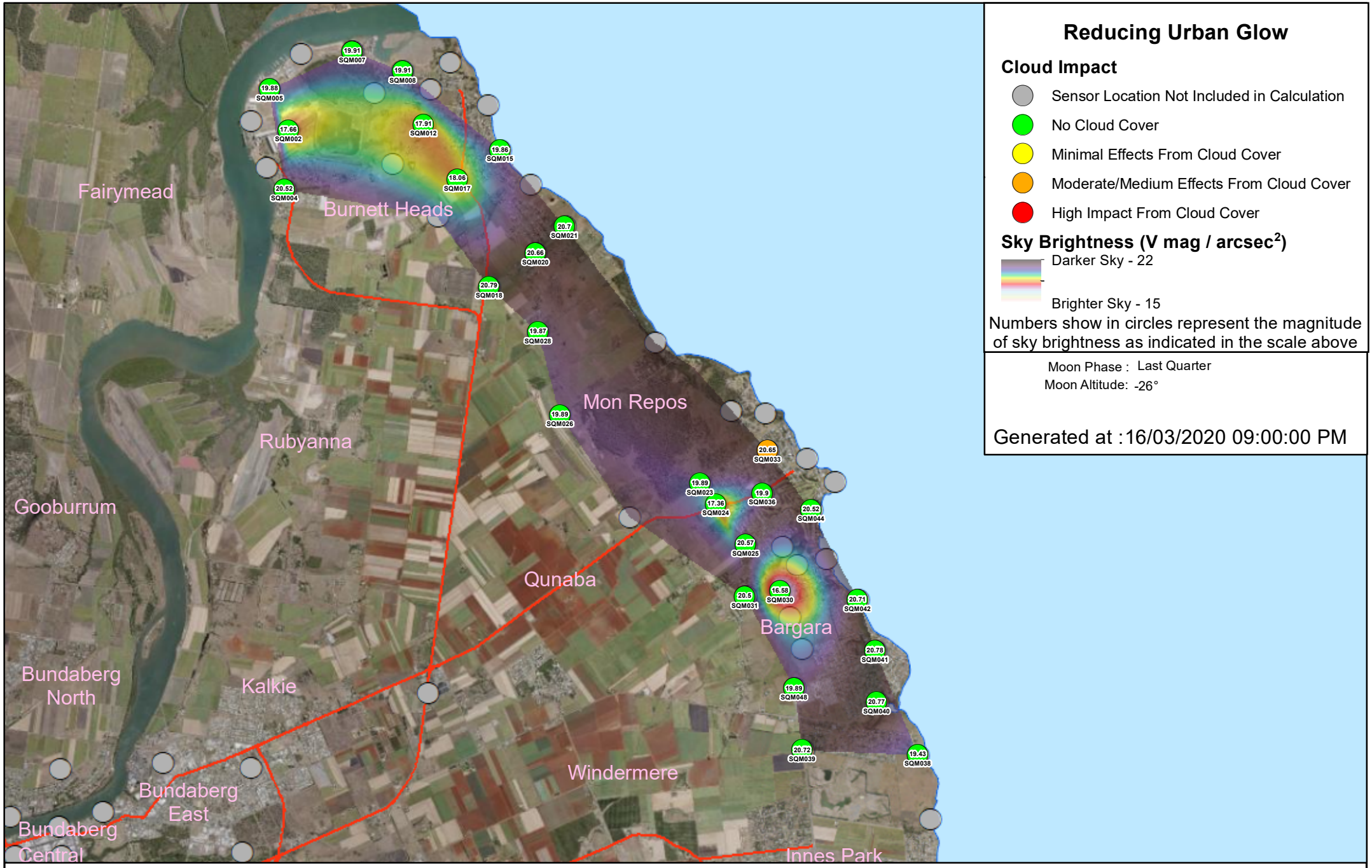
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Last Quarter

Moon Altitude: -29°

Generated at :16/03/2020 08:45:00 PM

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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

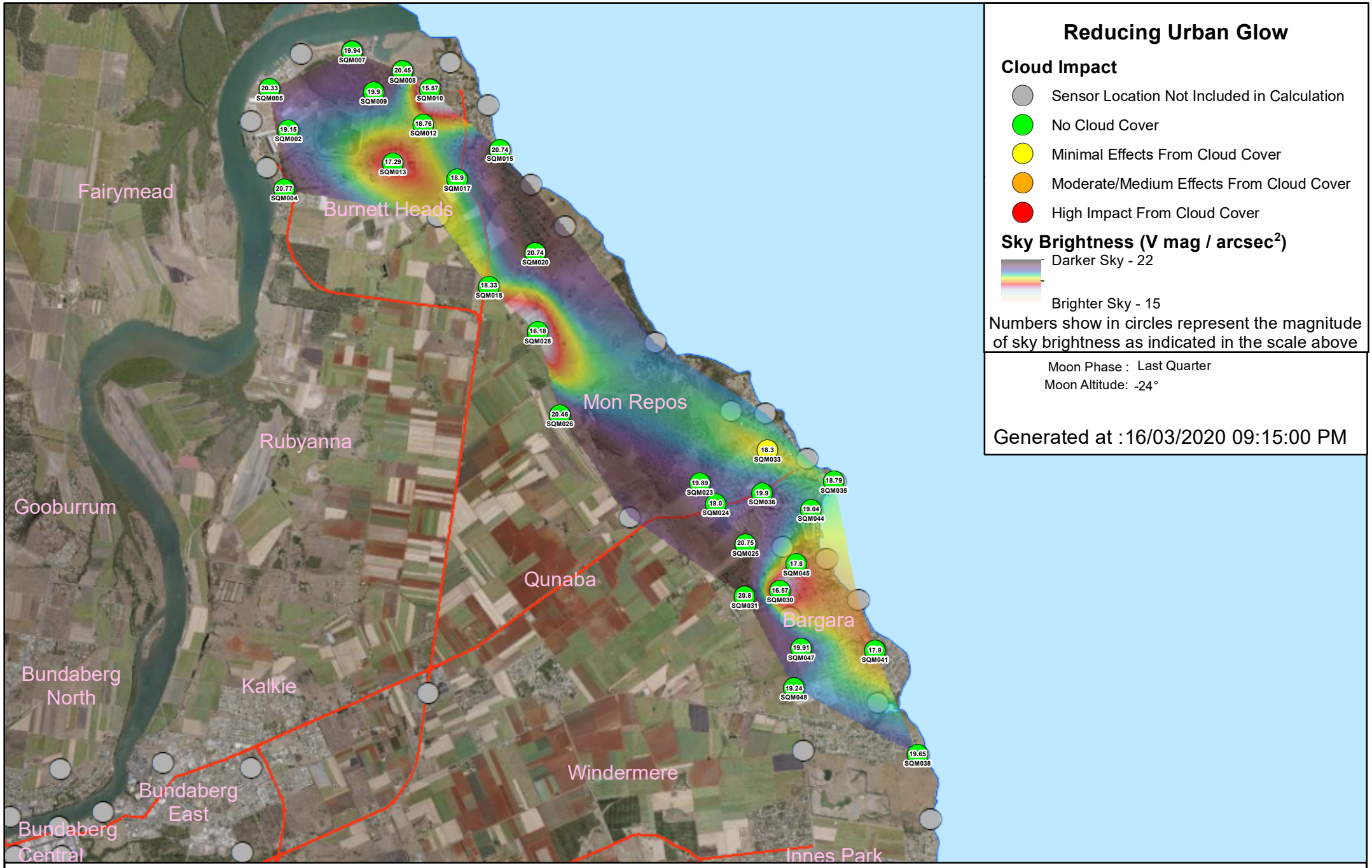
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Last Quarter

Moon Altitude: -26°

Generated at :16/03/2020 09:00:00 PM

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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

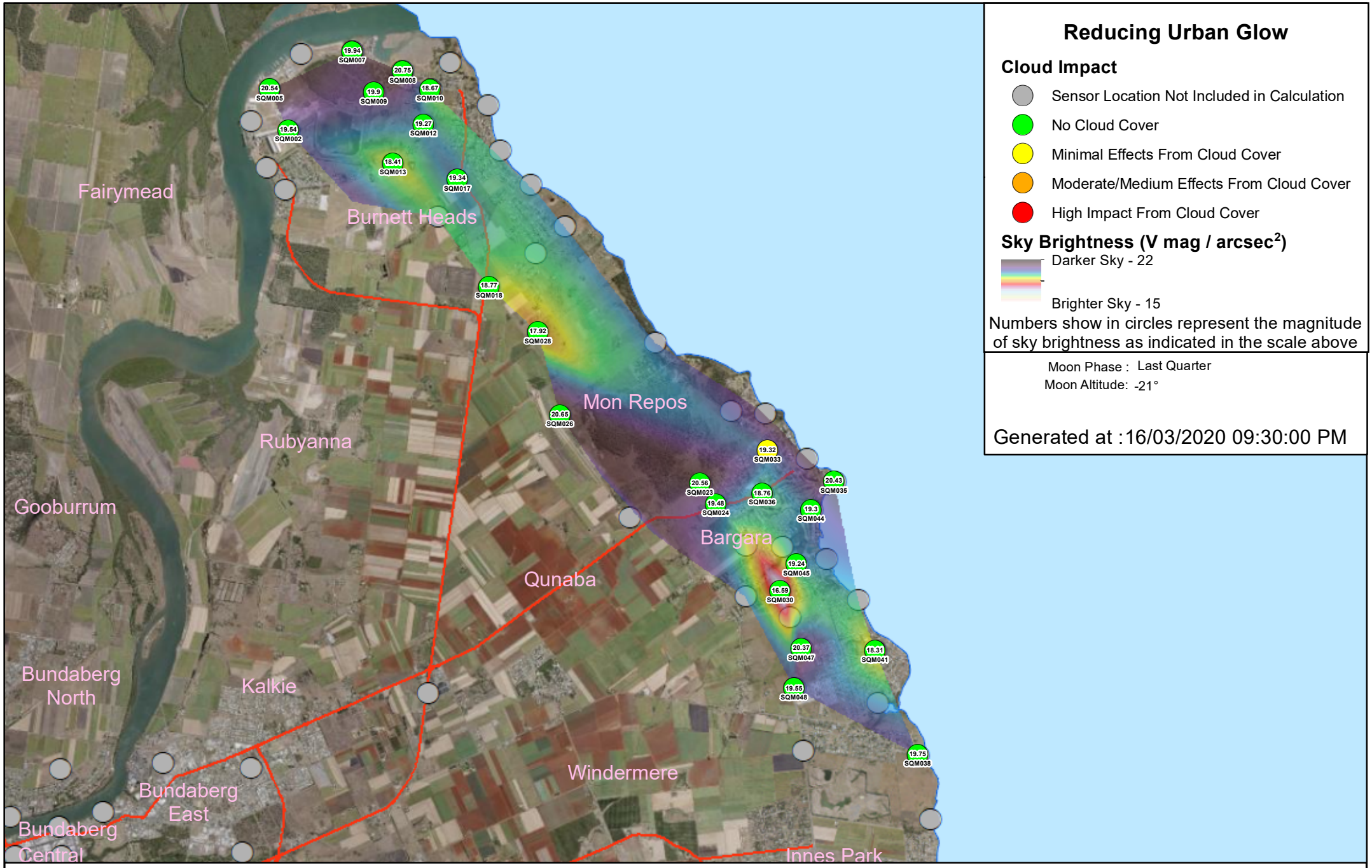
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

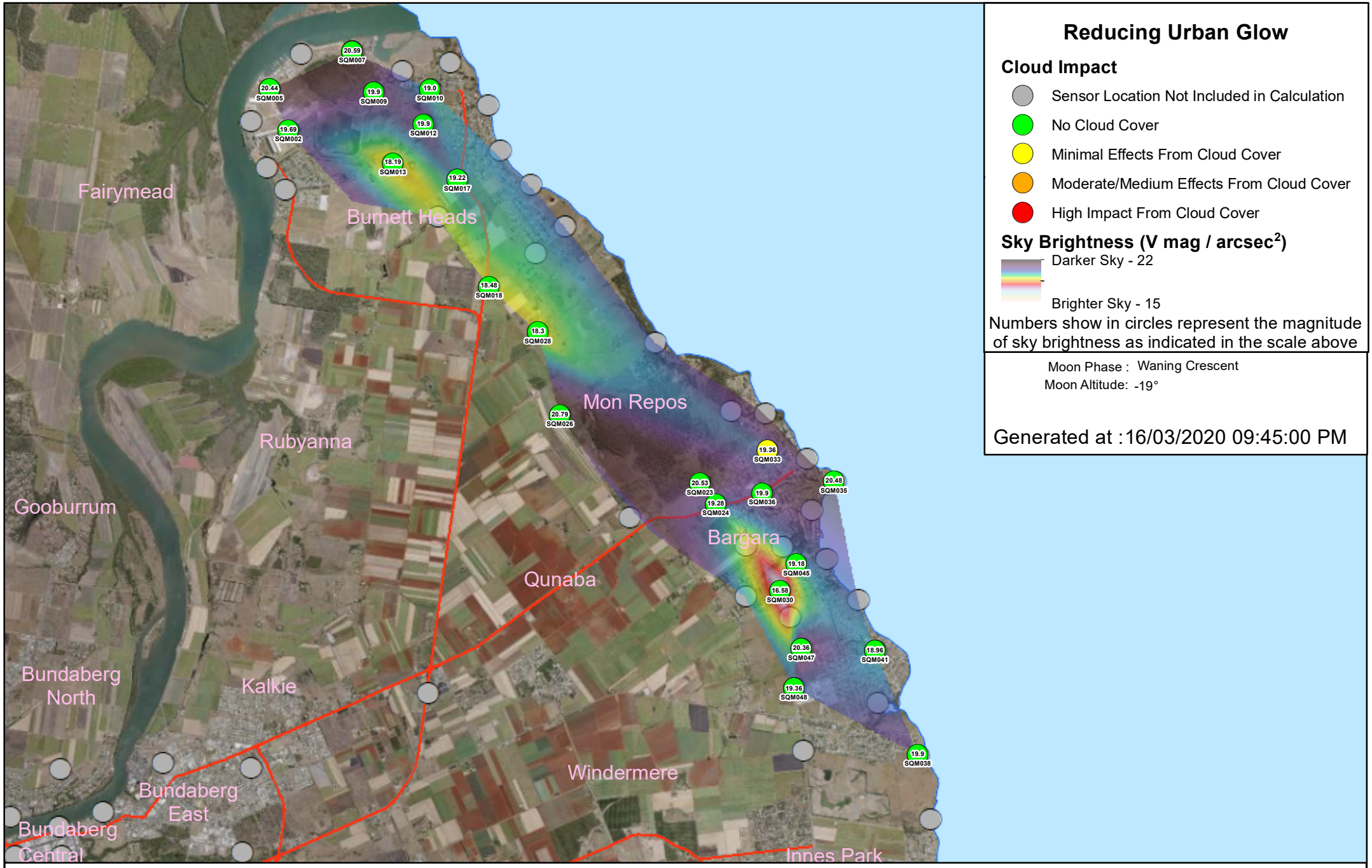
Moon Phase : Last Quarter

Moon Altitude: -24°

Generated at :16/03/2020 09:15:00 PM

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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 / 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 : Last Quarter
Moon Altitude: -21°
Generated at :16/03/2020 09:30:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.94 SQM007
20.75 SQM008
20.54 SQM005
19.9 SQM009
18.67 SQM010
19.54 SQM002
19.27 SQM012
18.41 SQM013
19.34 SQM017
18.77 SQM018
17.92 SQM028
20.65 SQM026
19.32 SQM033
20.56 SQM023
18.76 SQM036
20.43 SQM035
19.48 SQM024
19.3 SQM044
19.24 SQM045
16.59 SQM030
20.37 SQM047
18.31 SQM041
19.55 SQM048
19.75 SQM038



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

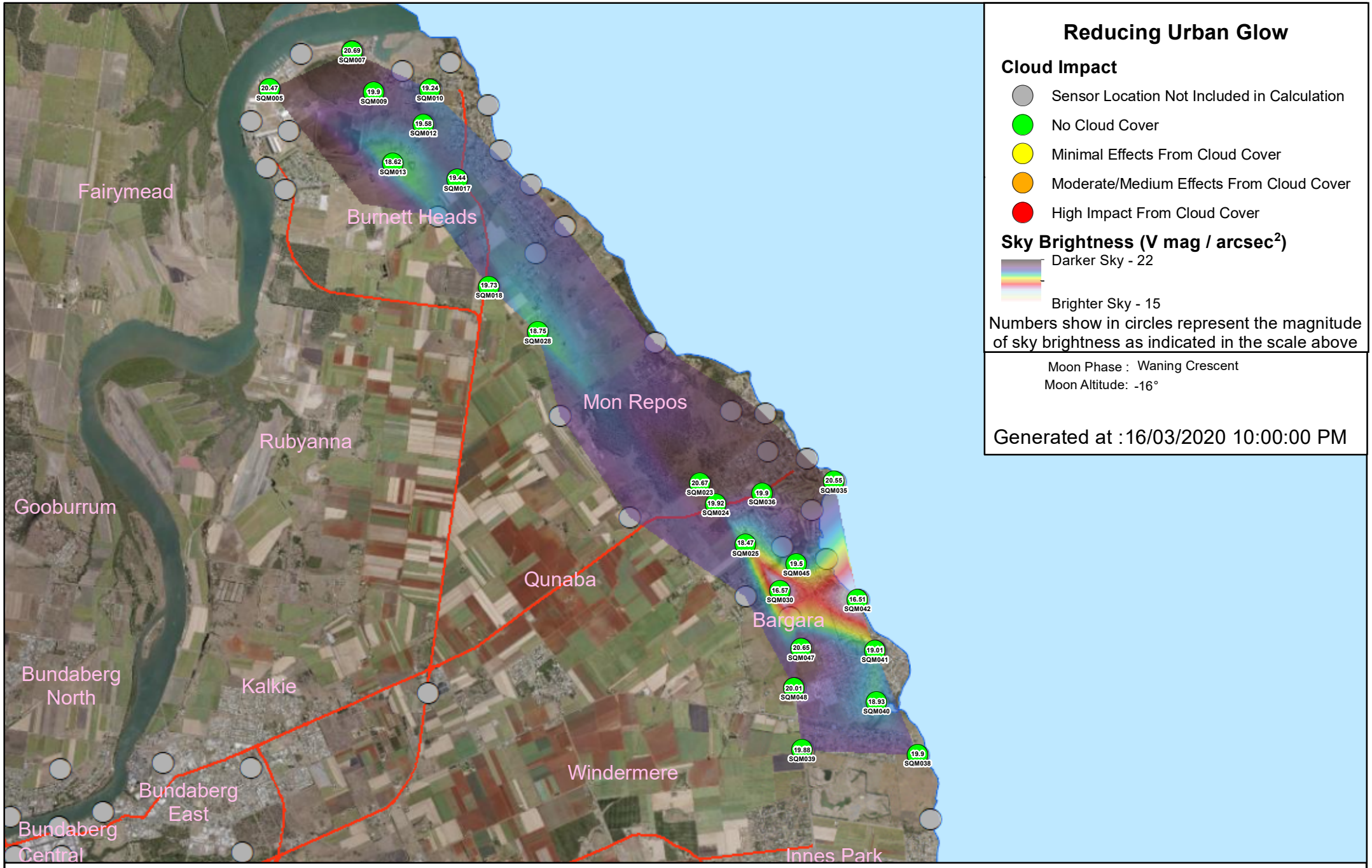
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Crescent

Moon Altitude: -19°

Generated at :16/03/2020 09:45:00 PM

Australian Government BUILDING OUR FUTURE | Queensland Government | BUNDABERG REGIONAL COUNCIL | REDUCING URBAN GLOW | ERGON ENERGY NETWORK | Burnett Mary Regional Group | CQUniversity Australia | Greenfleet | Prince's Trust Australia | Bundaberg Southern Great Barrier Reef Queensland Where great begins | STA sea turtle alliance inc.



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

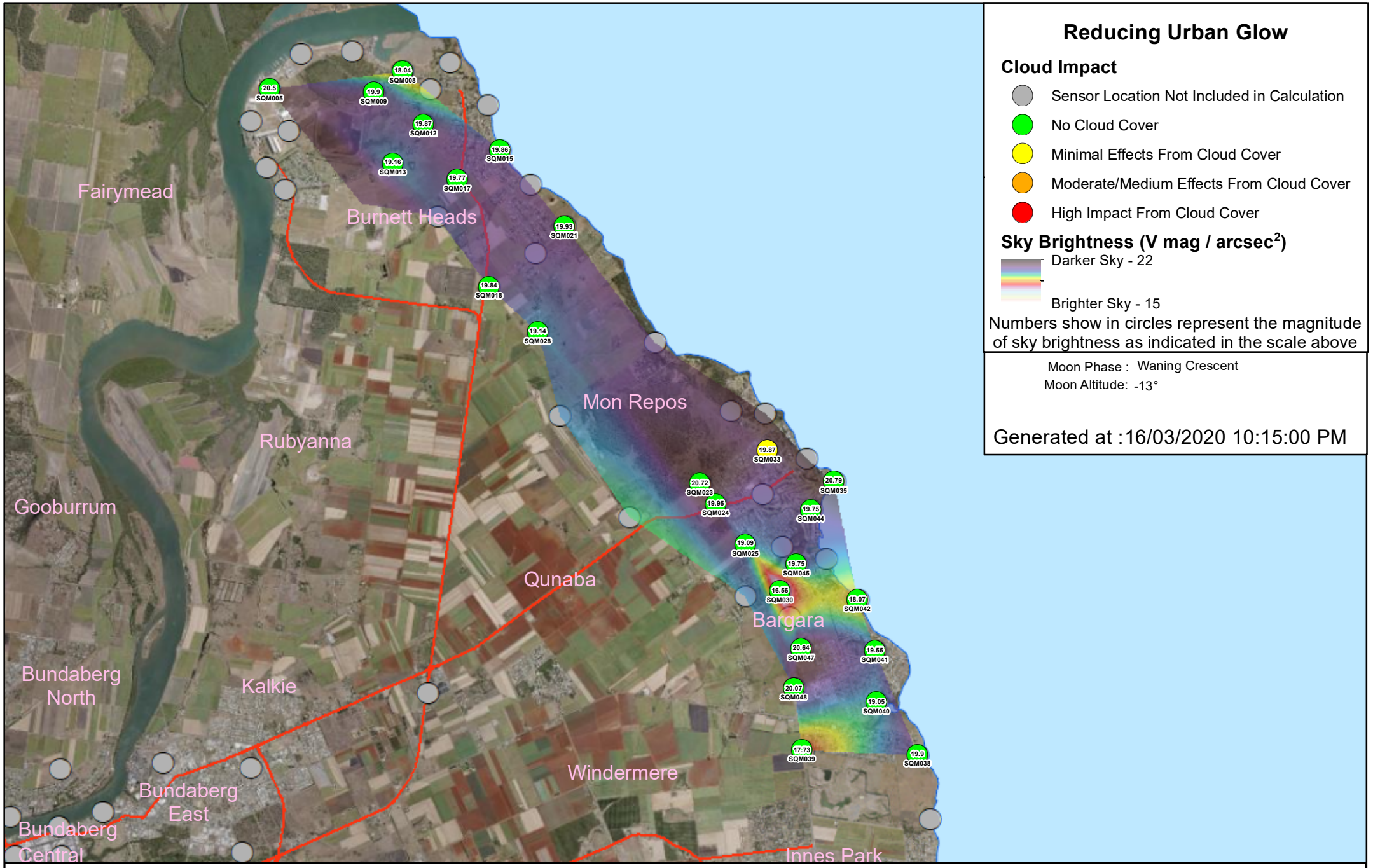
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

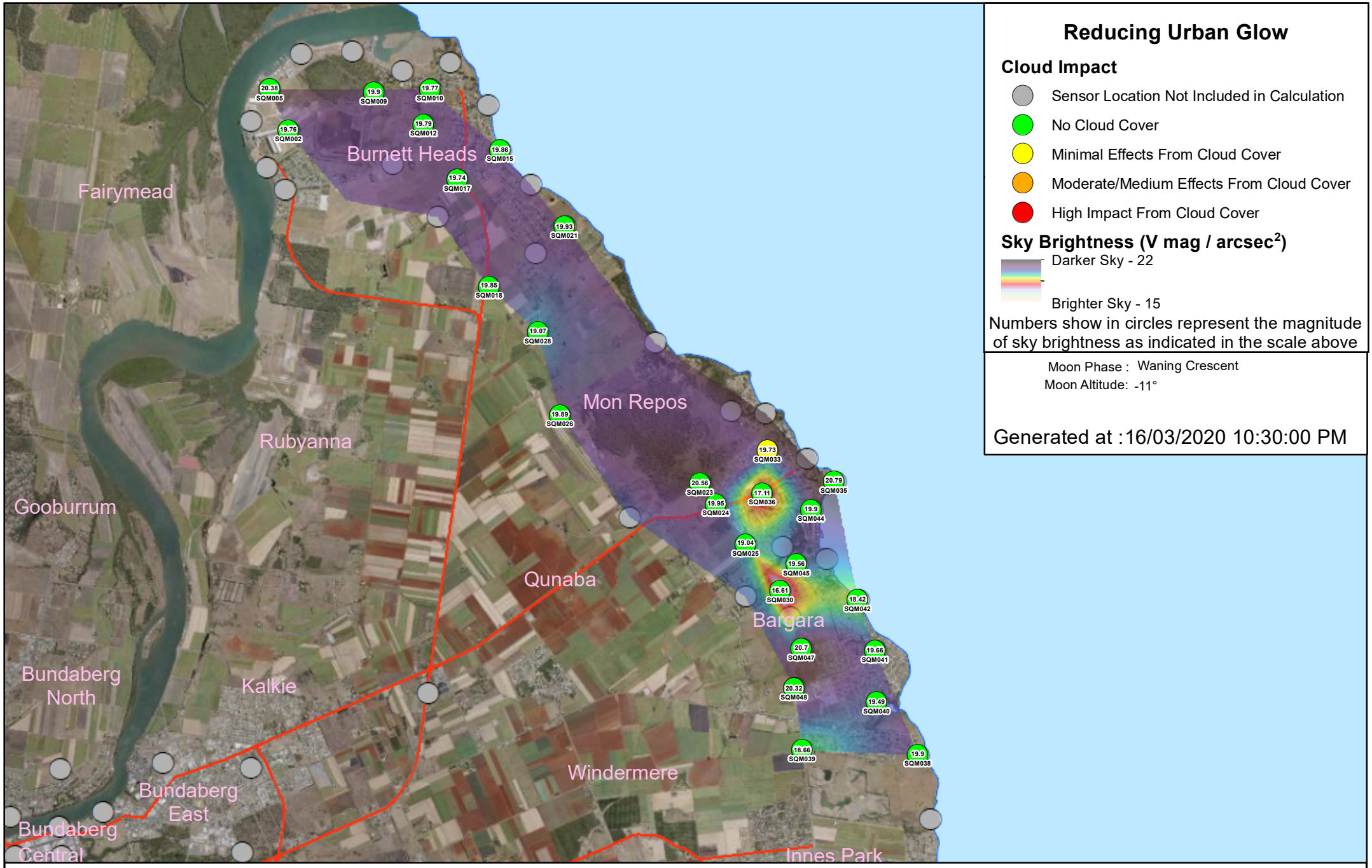
Moon Phase : Waning Crescent

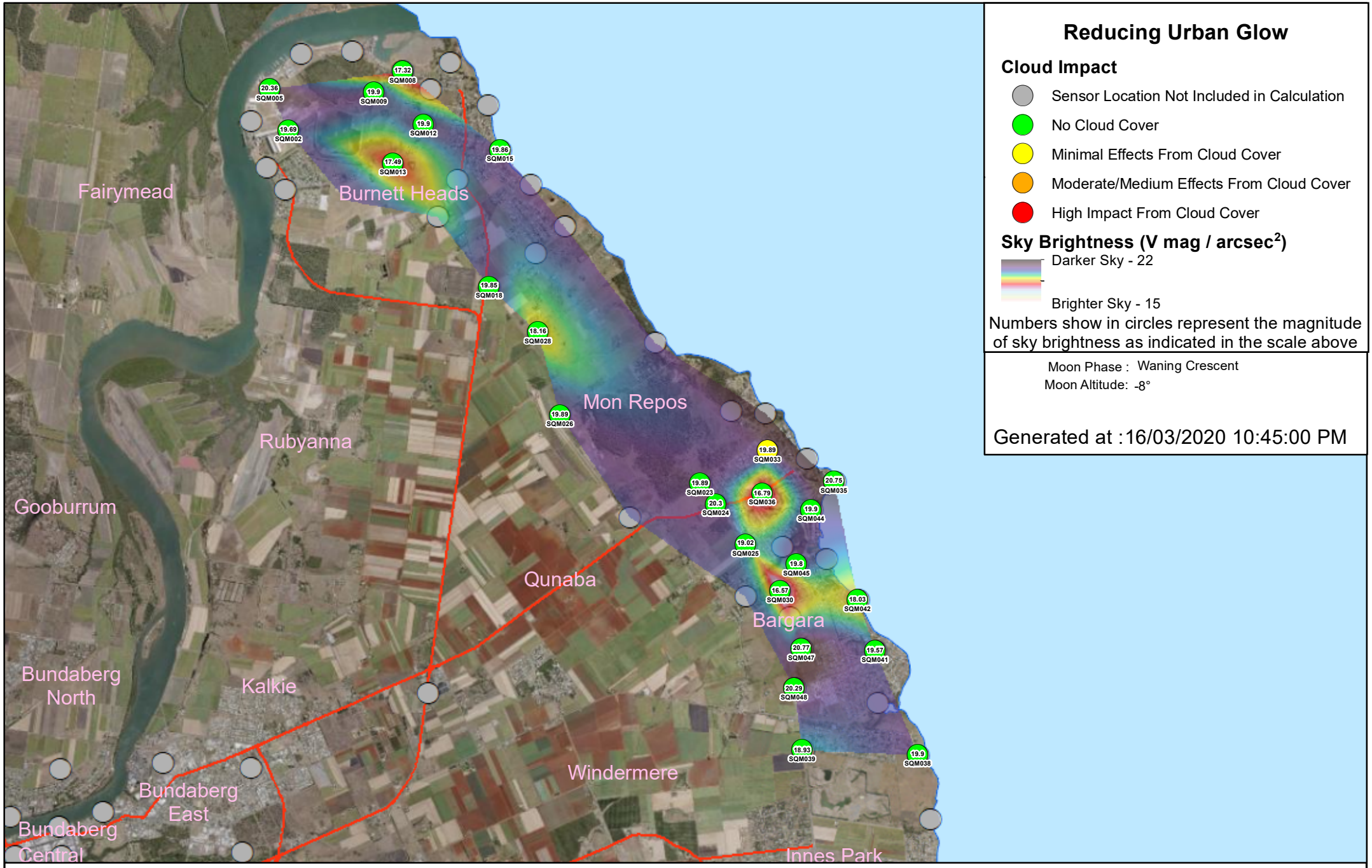
Moon Altitude: -16°

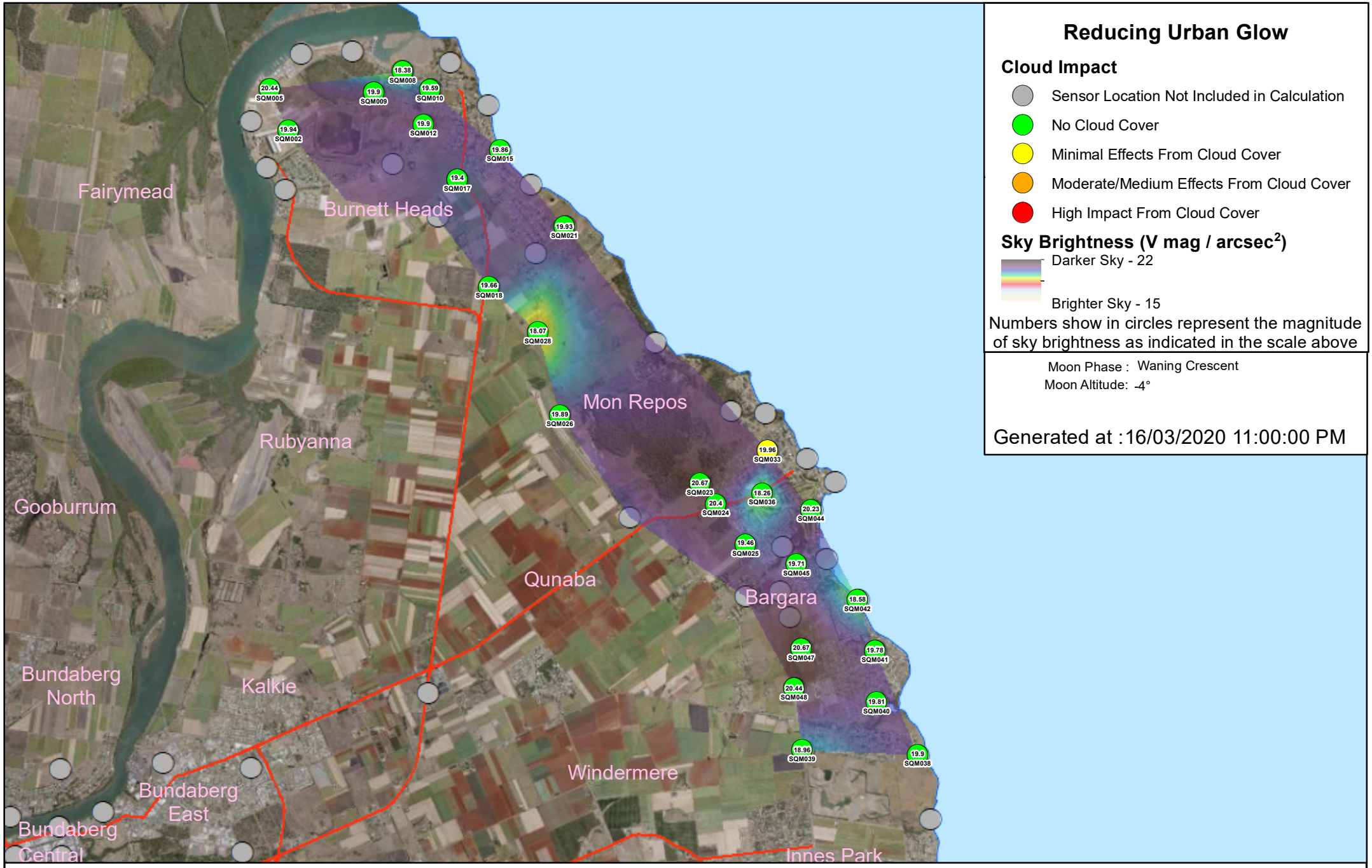
Generated at :16/03/2020 10:00:00 PM

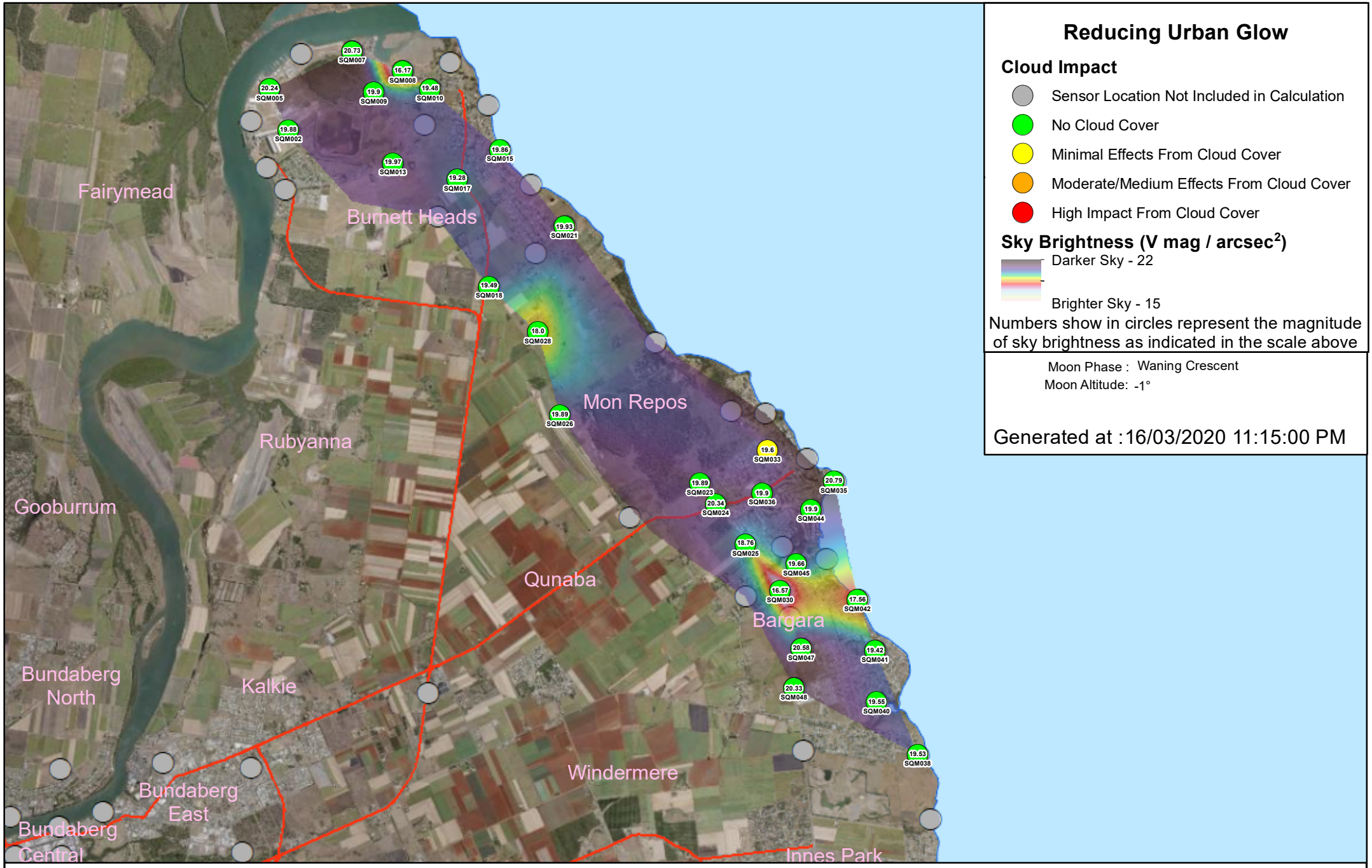
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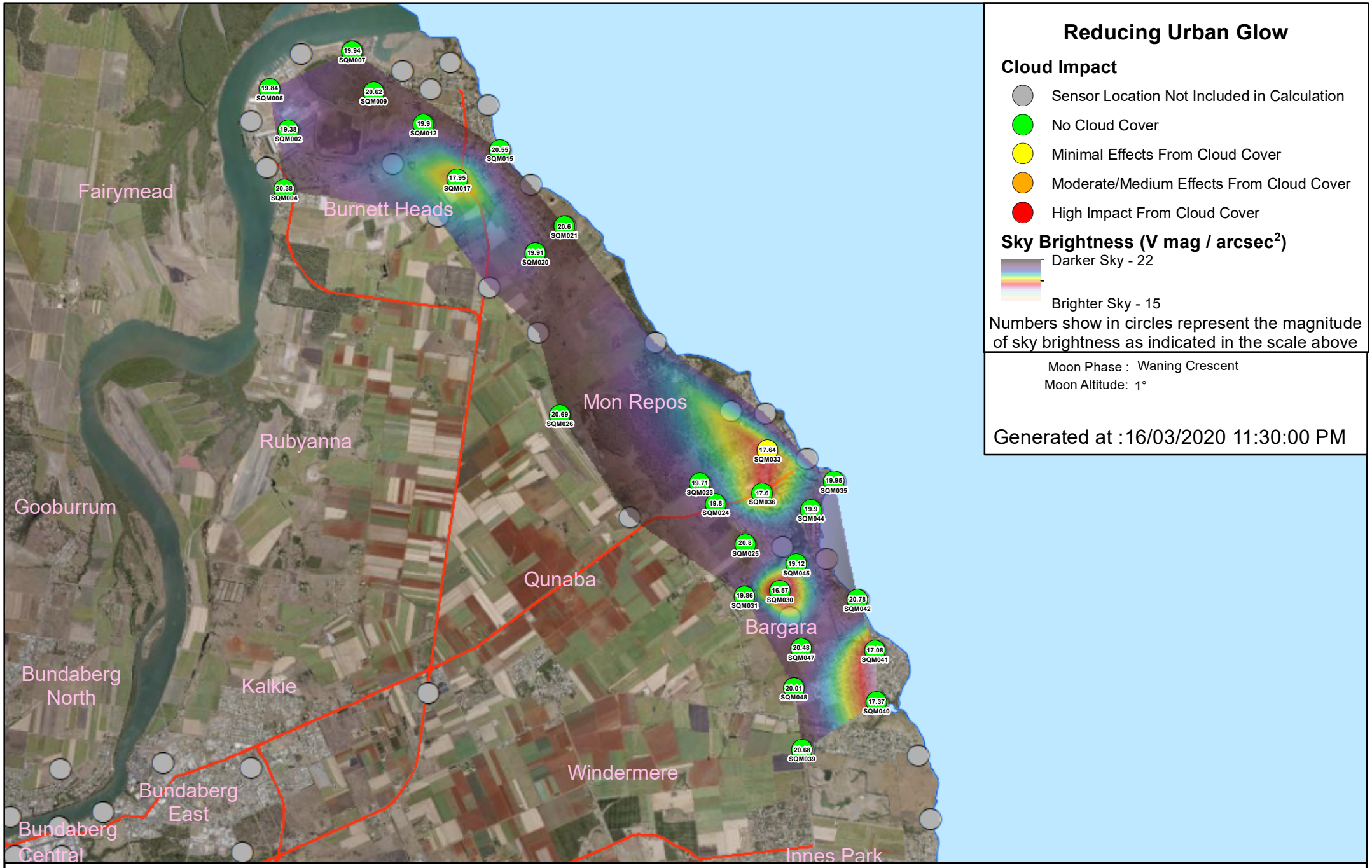

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Crescent
Moon Altitude: -13°
Generated at :16/03/2020 10:15:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.5 SQM005
18.04 SQM008
19.9 SQM009
19.87 SQM012
19.16 SQM013
19.86 SQM015
19.77 SQM017
19.93 SQM021
19.84 SQM018
19.14 SQM028
19.87 SQM033
20.79 SQM035
20.72 SQM023
19.95 SQM024
19.75 SQM044
19.09 SQM025
19.75 SQM045
16.56 SQM030
18.07 SQM042
20.64 SQM047
19.55 SQM041
20.07 SQM048
19.05 SQM040
17.73 SQM039
19.9 SQM038


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 Crescent
Moon Altitude: -11°
Generated at :16/03/2020 10:30:00 PM
Burnett Heads
Fairymead
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.38 SQM005
19.9 SQM009
19.77 SQM010
19.76 SQM002
19.79 SQM012
19.86 SQM015
19.74 SQM017
19.93 SQM021
19.85 SQM018
19.07 SQM028
19.89 SQM026
19.73 SQM033
20.56 SQM023
17.11 SQM036
20.79 SQM035
19.95 SQM024
19.9 SQM044
19.04 SQM025
19.56 SQM045
16.61 SQM030
18.42 SQM042
20.7 SQM047
19.66 SQM041
20.32 SQM048
19.49 SQM040
18.66 SQM039
19.9 SQM038


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 Crescent
Moon Altitude: -8°
Generated at :16/03/2020 10:45:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.36 SQM005
17.32 SQM008
19.9 SQM009
19.69 SQM002
19.9 SQM012
17.49 SQM013
19.86 SQM015
19.85 SQM018
18.16 SQM028
19.89 SQM026
19.89 SQM033
19.89 SQM023
20.3 SQM024
16.79 SQM036
20.75 SQM035
19.9 SQM044
19.02 SQM025
19.8 SQM045
16.57 SQM030
18.03 SQM042
20.77 SQM047
19.57 SQM041
20.29 SQM048
18.93 SQM039
19.9 SQM038


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 Crescent
Moon Altitude: -4°
Generated at :16/03/2020 11:00:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.44 SQM005
18.38 SQM008
19.9 SQM009
19.59 SQM010
19.94 SQM002
19.9 SQM012
19.86 SQM015
19.4 SQM017
19.93 SQM021
19.66 SQM018
18.07 SQM028
19.89 SQM026
19.96 SQM033
20.67 SQM023
20.4 SQM024
18.26 SQM036
20.23 SQM044
19.46 SQM025
19.71 SQM045
18.58 SQM042
20.67 SQM047
19.78 SQM041
20.44 SQM048
19.81 SQM040
18.96 SQM039
19.9 SQM038


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 Crescent
Moon Altitude: -1°
Generated at :16/03/2020 11:15:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.73 SQM007
16.17 SQM008
20.24 SQM005
19.9 SQM009
19.48 SQM010
19.88 SQM002
19.86 SQM015
19.97 SQM013
19.28 SQM017
19.93 SQM021
19.49 SQM018
18.0 SQM028
19.89 SQM026
19.6 SQM033
19.89 SQM023
19.9 SQM036
20.79 SQM035
20.34 SQM024
19.9 SQM044
18.76 SQM025
19.66 SQM045
16.57 SQM030
17.56 SQM042
20.58 SQM047
19.42 SQM041
20.33 SQM048
19.55 SQM040
19.53 SQM038



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

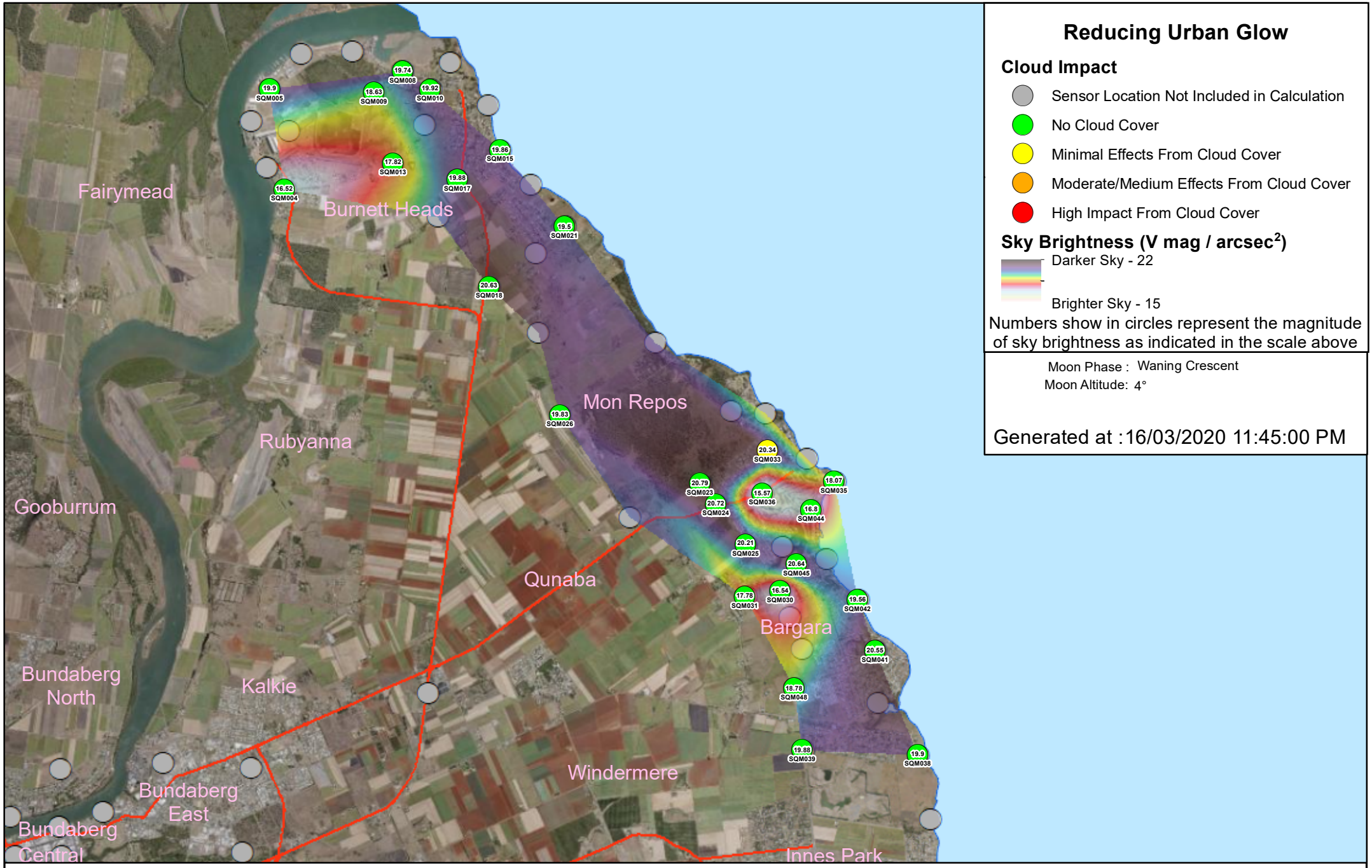
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

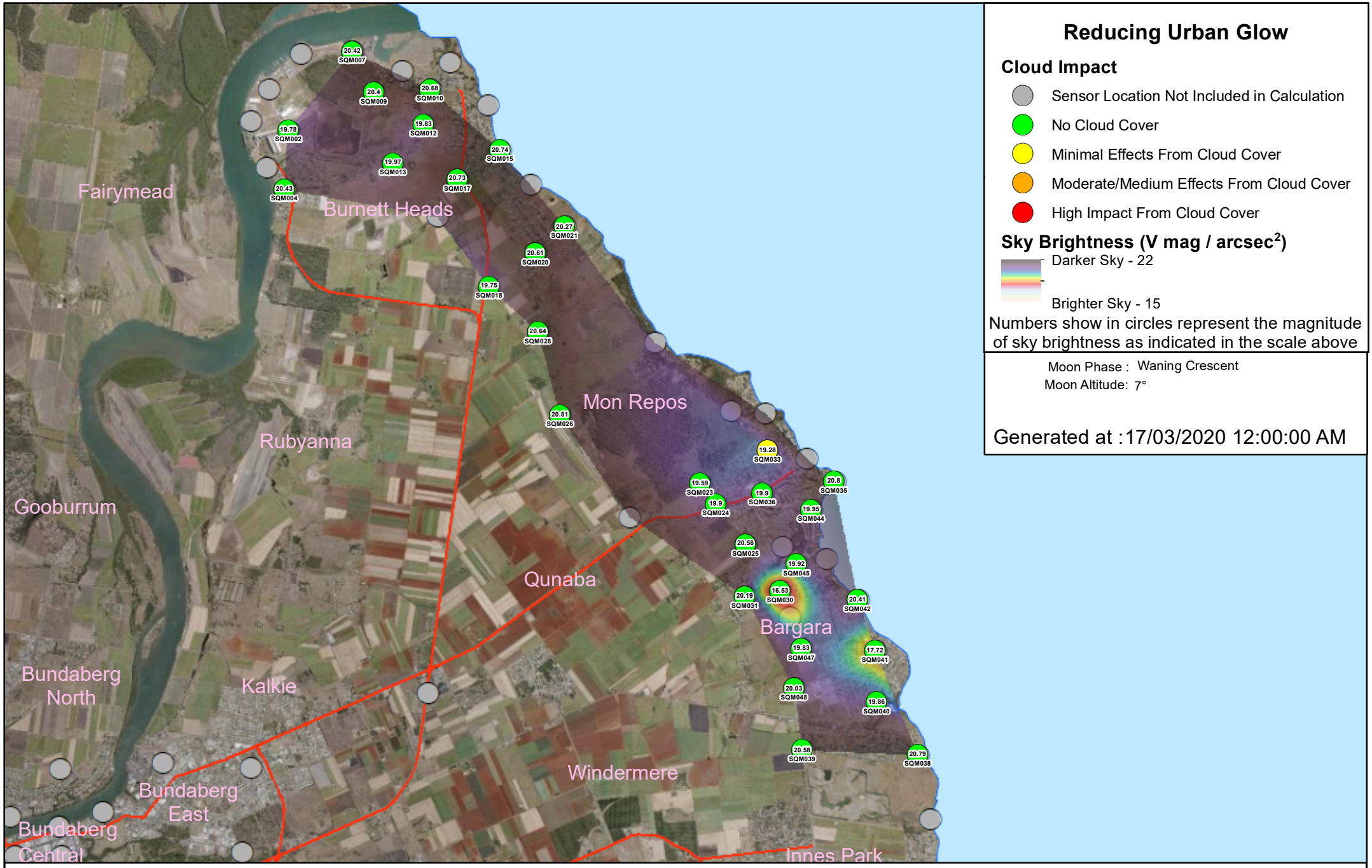
Moon Phase : Waning Crescent

Moon Altitude: 1°

Generated at :16/03/2020 11:30:00 PM

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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 / 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 Crescent
Moon Altitude: 4°
Generated at :16/03/2020 11:45:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.9 SQM005
19.74 SQM008
18.63 SQM009
19.92 SQM010
19.86 SQM015
17.82 SQM013
19.88 SQM017
16.52 SQM004
19.5 SQM021
20.63 SQM018
19.83 SQM026
20.34 SQM033
20.79 SQM023
15.57 SQM036
18.07 SQM035
20.72 SQM024
16.8 SQM044
20.21 SQM025
20.64 SQM045
17.78 SQM031
16.54 SQM030
19.56 SQM042
20.55 SQM041
18.78 SQM048
19.88 SQM039
19.9 SQM038



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

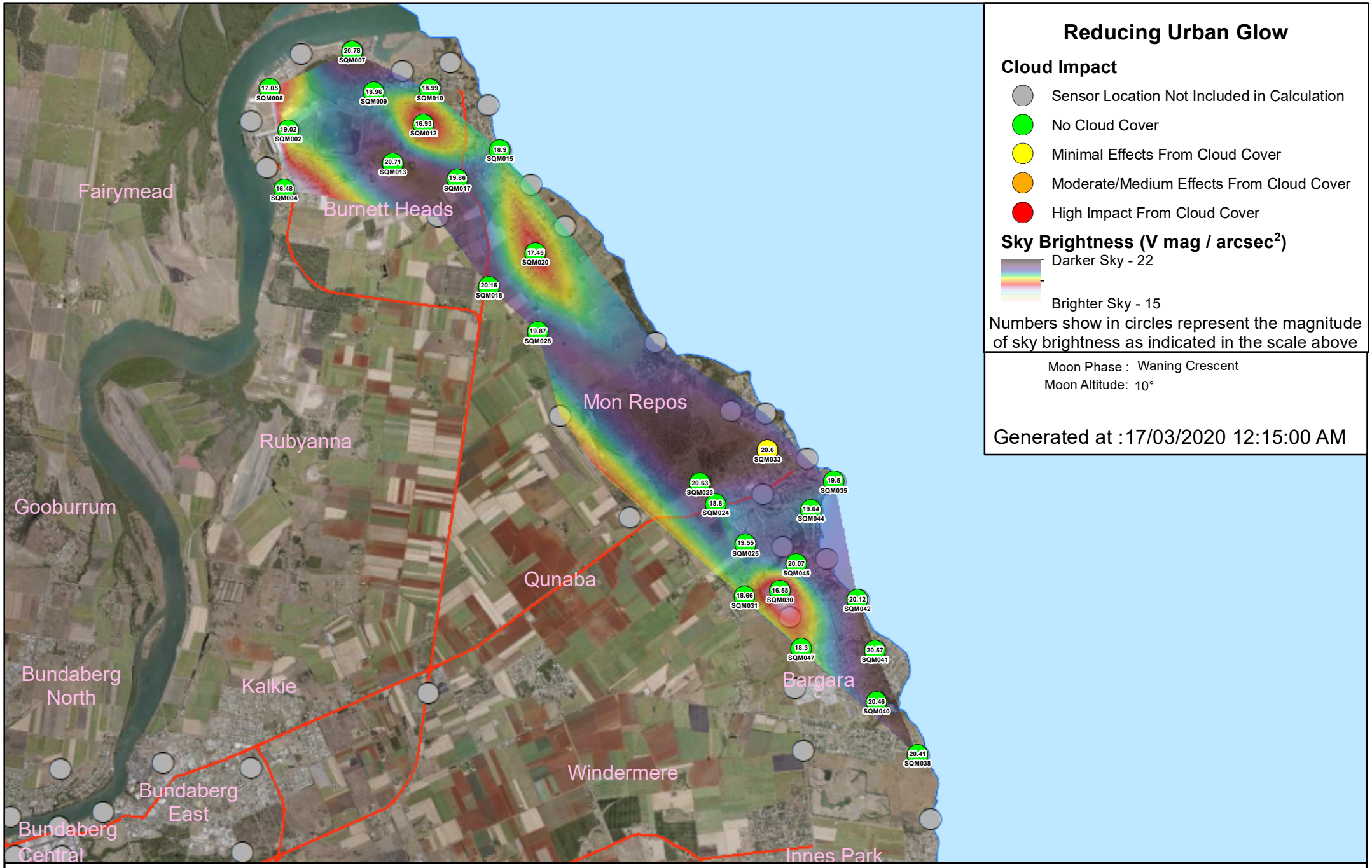
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Crescent

Moon Altitude: 7°

Generated at :17/03/2020 12:00:00 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

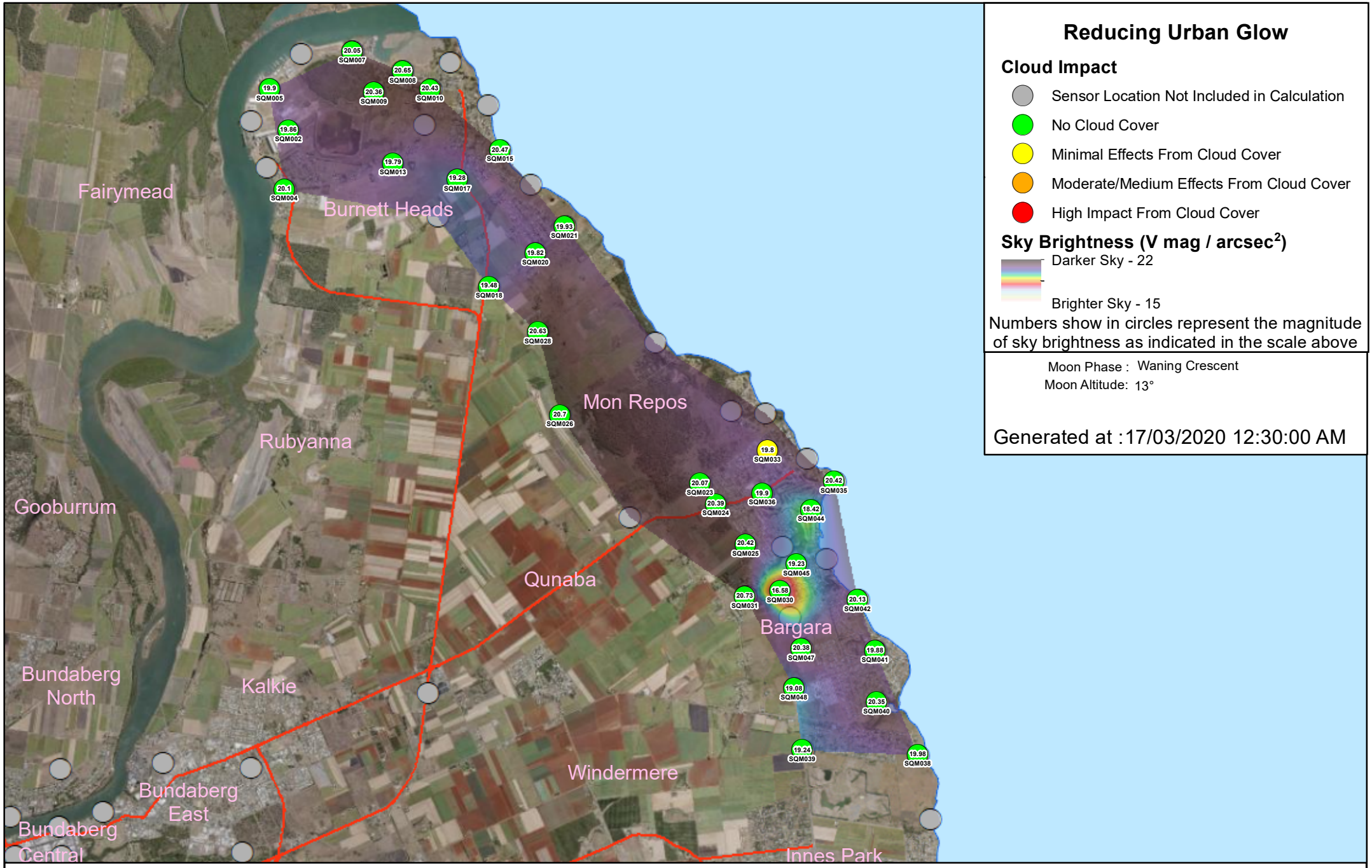
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Crescent

Moon Altitude: 10°

Generated at :17/03/2020 12:15:00 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

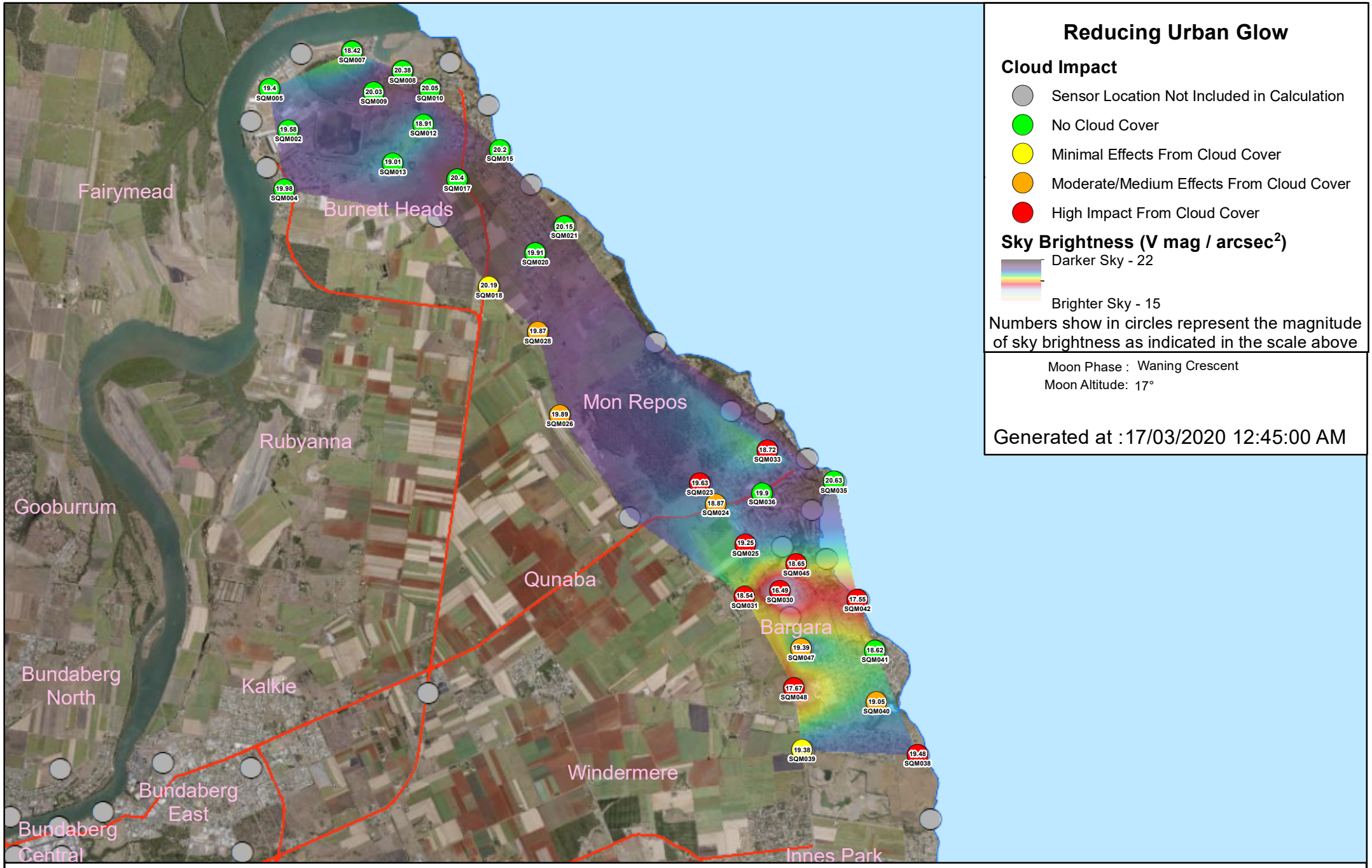
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Crescent

Moon Altitude: 13°

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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

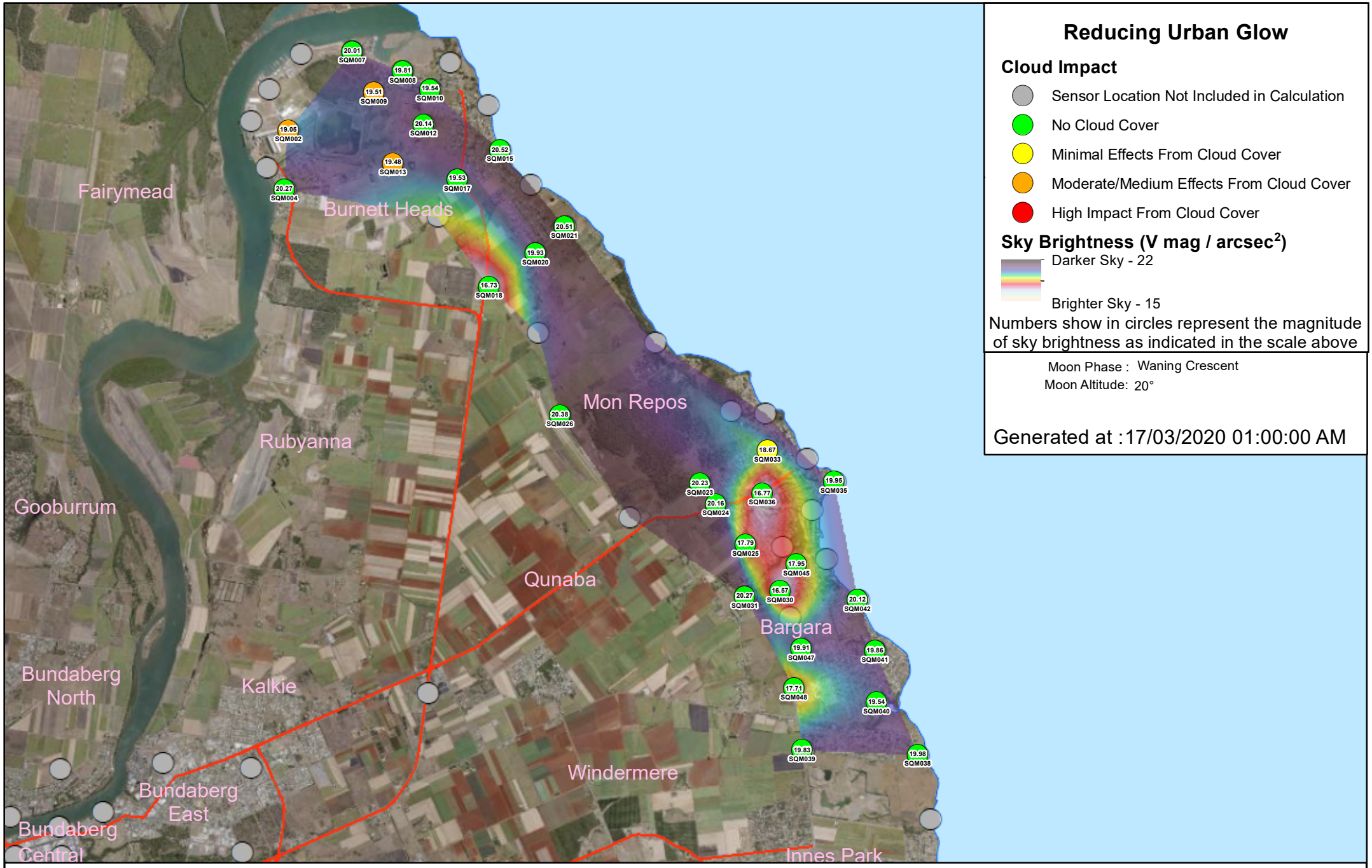
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

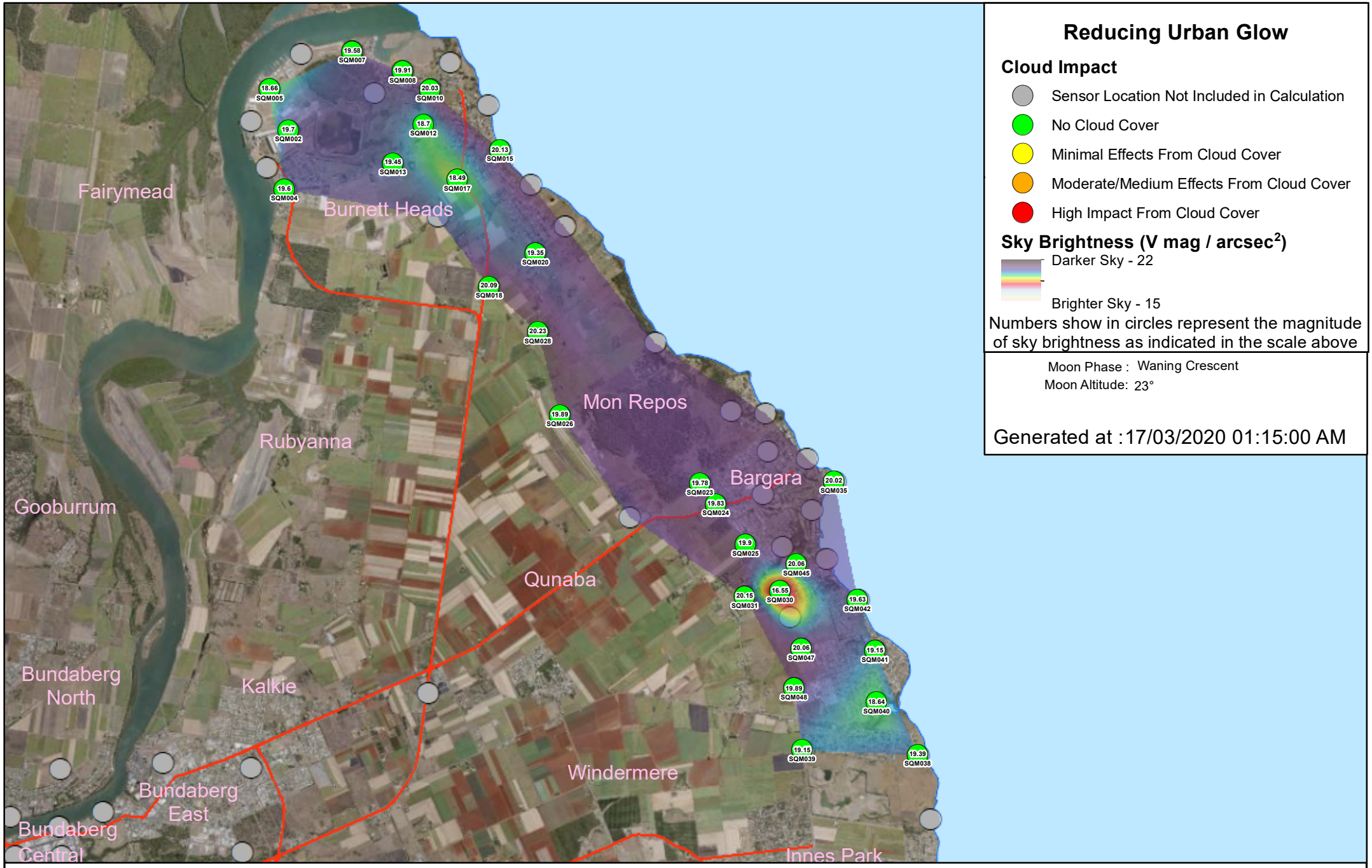
Moon Phase : Waning Crescent

Moon Altitude: 17°

Generated at :17/03/2020 12:45:00 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 / 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 Crescent
Moon Altitude: 20°
Generated at :17/03/2020 01:00:00 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.01 SQM007
19.81 SQM008
19.51 SQM009
19.54 SQM010
19.05 SQM002
20.14 SQM012
20.52 SQM015
19.48 SQM013
19.53 SQM017
20.27 SQM004
20.51 SQM021
19.93 SQM020
16.73 SQM018
20.38 SQM026
18.67 SQM033
20.23 SQM023
16.77 SQM036
19.95 SQM035
20.16 SQM024
17.79 SQM025
17.95 SQM045
20.27 SQM031
16.57 SQM030
20.12 SQM042
19.91 SQM047
19.86 SQM041
17.71 SQM048
19.54 SQM040
19.83 SQM039
19.98 SQM038



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

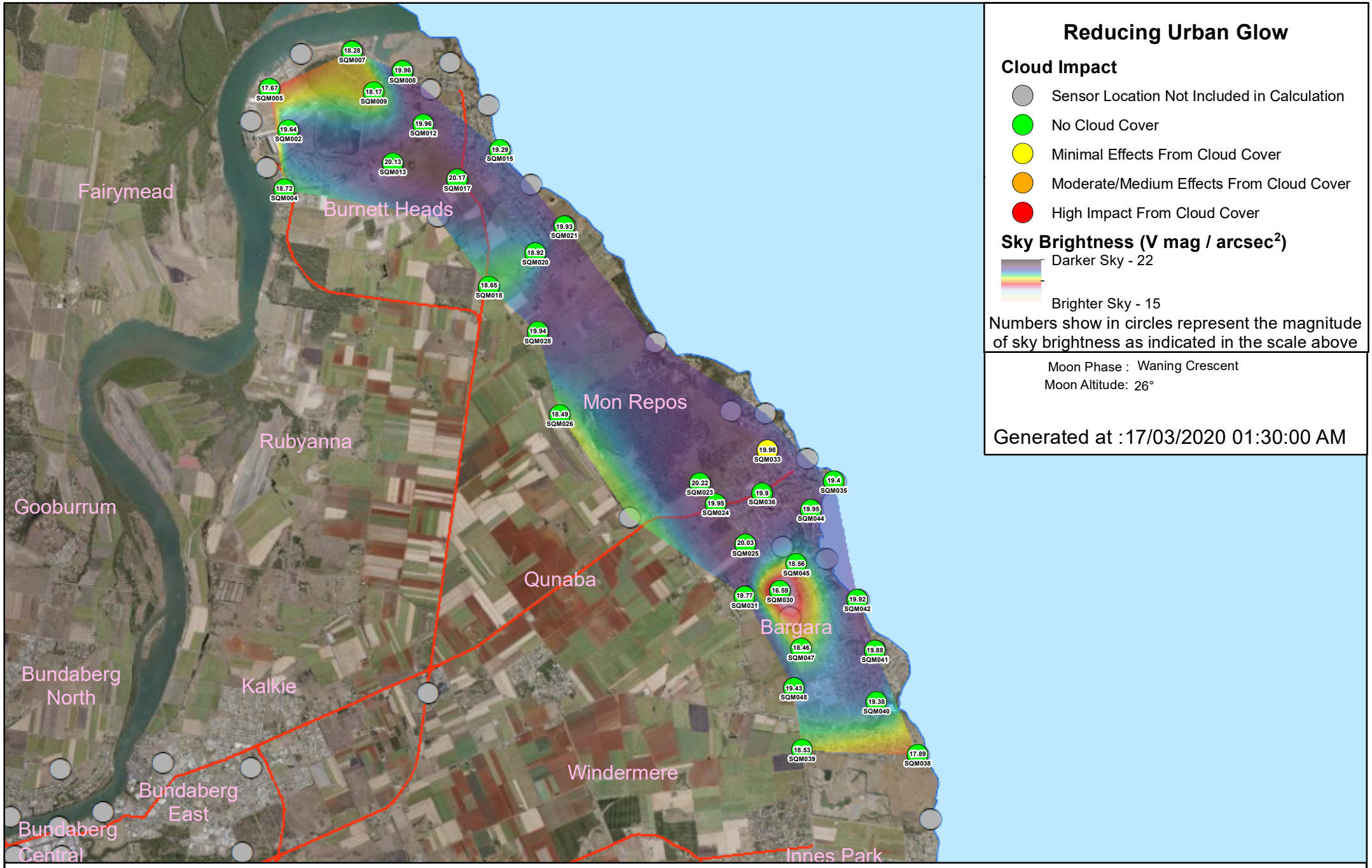
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Crescent

Moon Altitude: 23°

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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

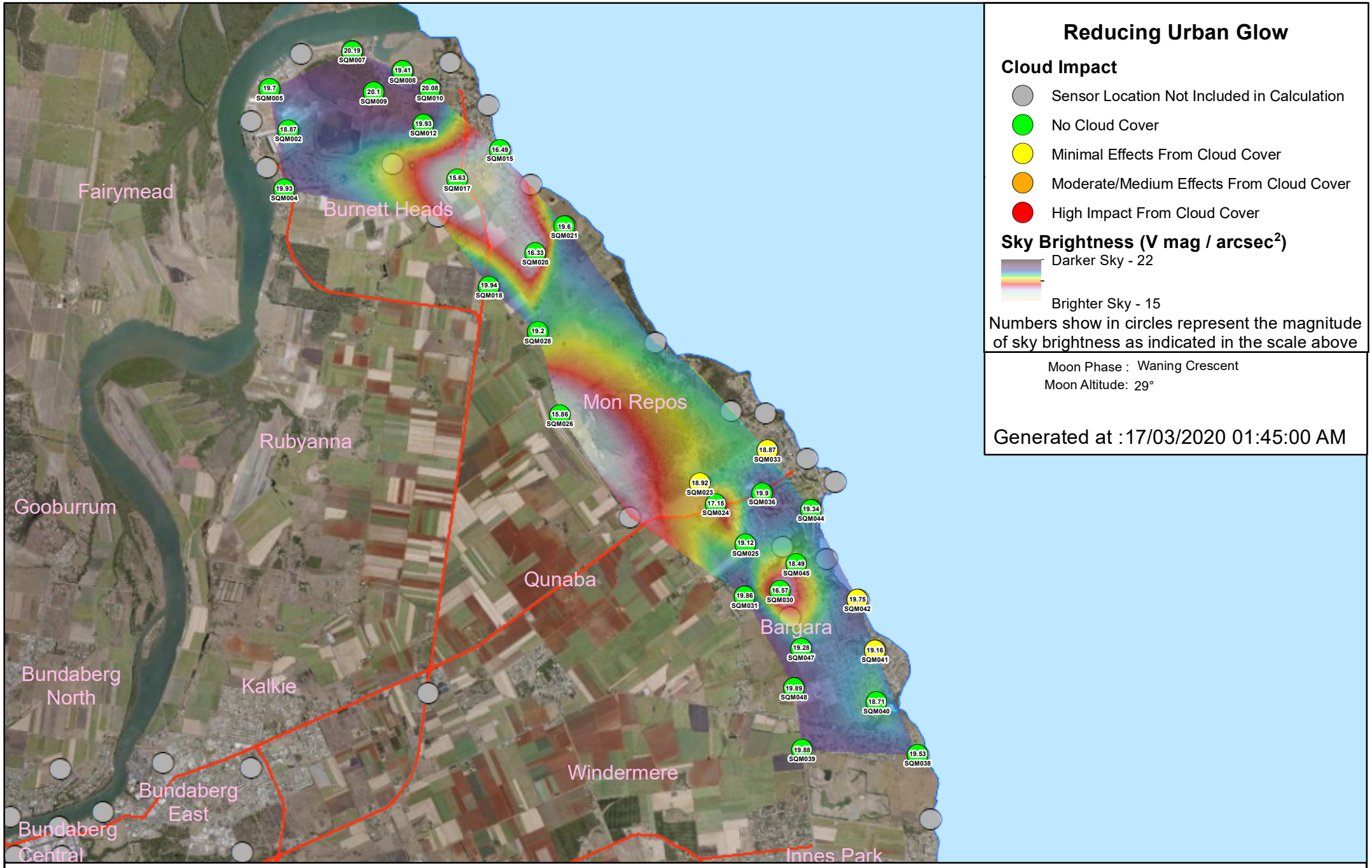
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Crescent

Moon Altitude: 26°

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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

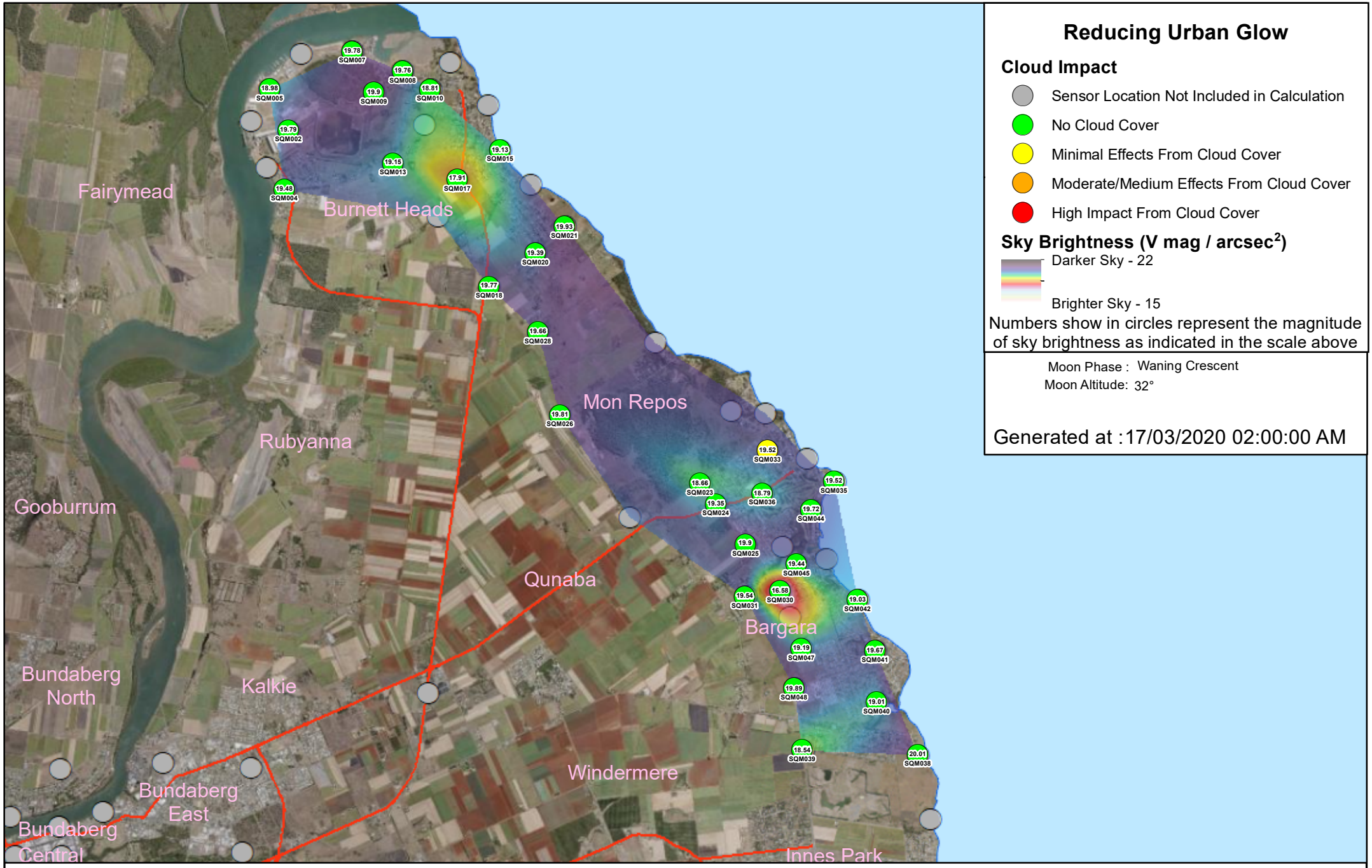
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Crescent

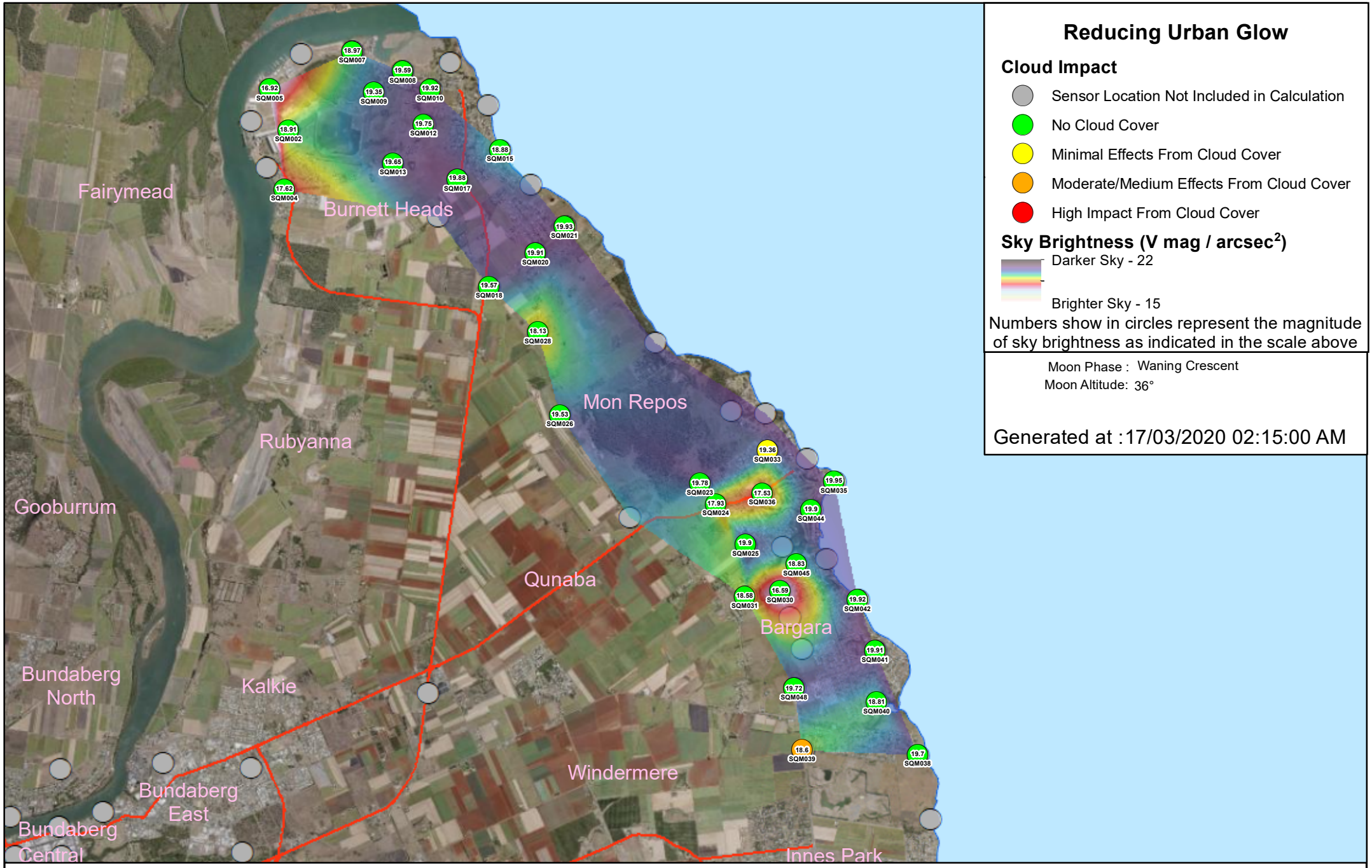
Moon Altitude: 29°

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Prince's Trust Australia
Bundaberg Southern Great Barrier Reef Queensland Where great begins
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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

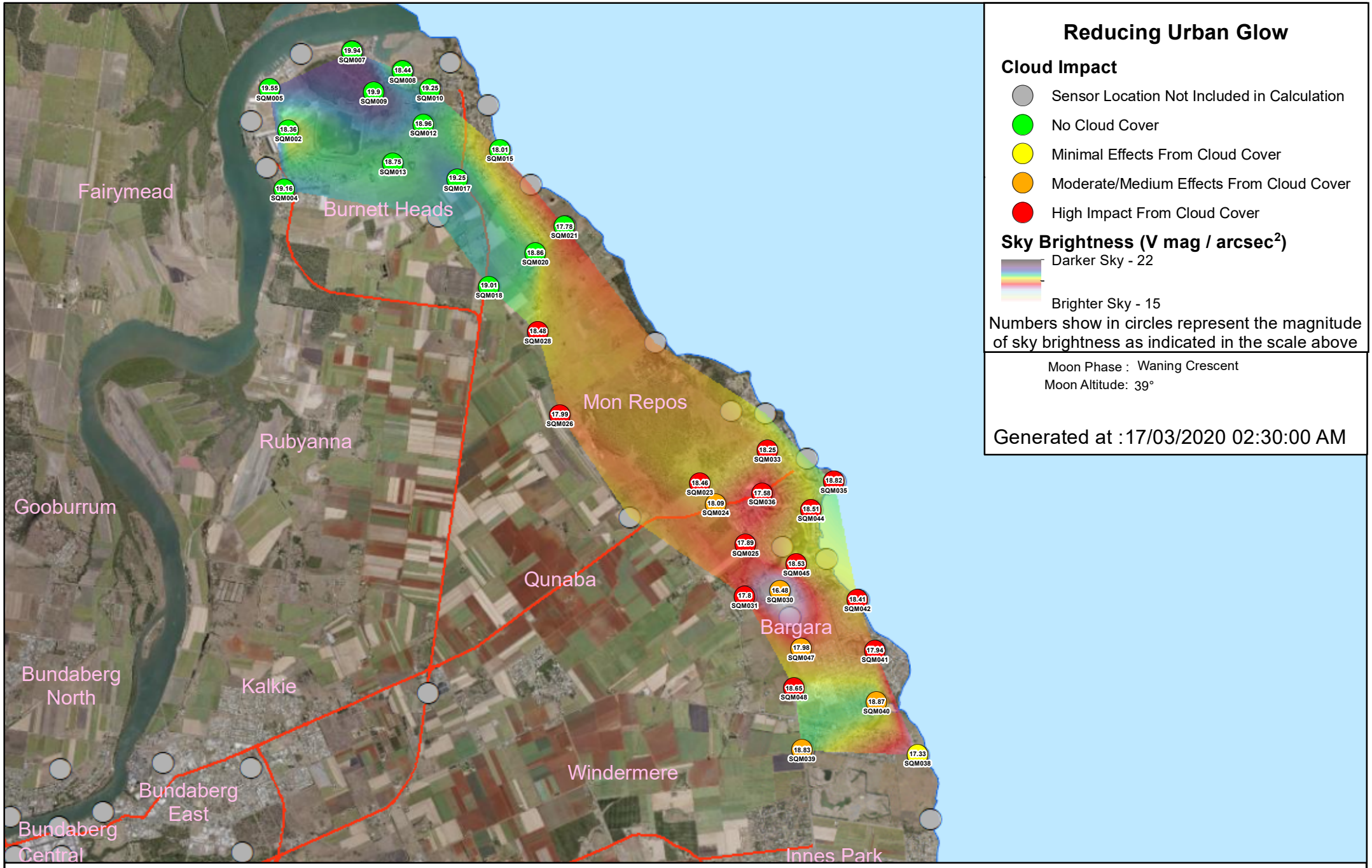
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Crescent

Moon Altitude: 36°

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ERGON ENERGY NETWORK
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Greenfleet
Prince's Trust Australia
Bundaberg Southern Great Barrier Reef Queensland Where great begins
STA sea turtle alliance inc.



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

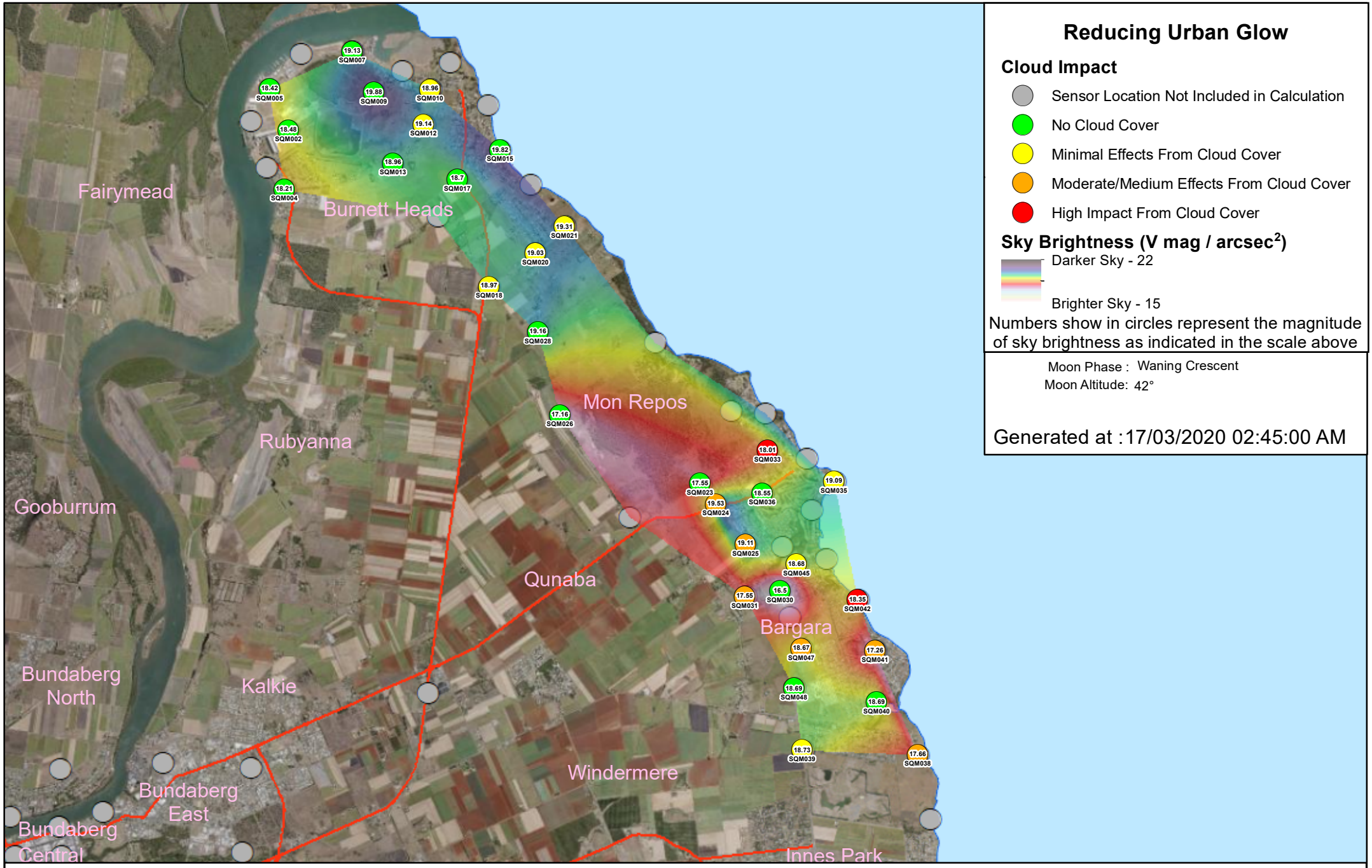
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

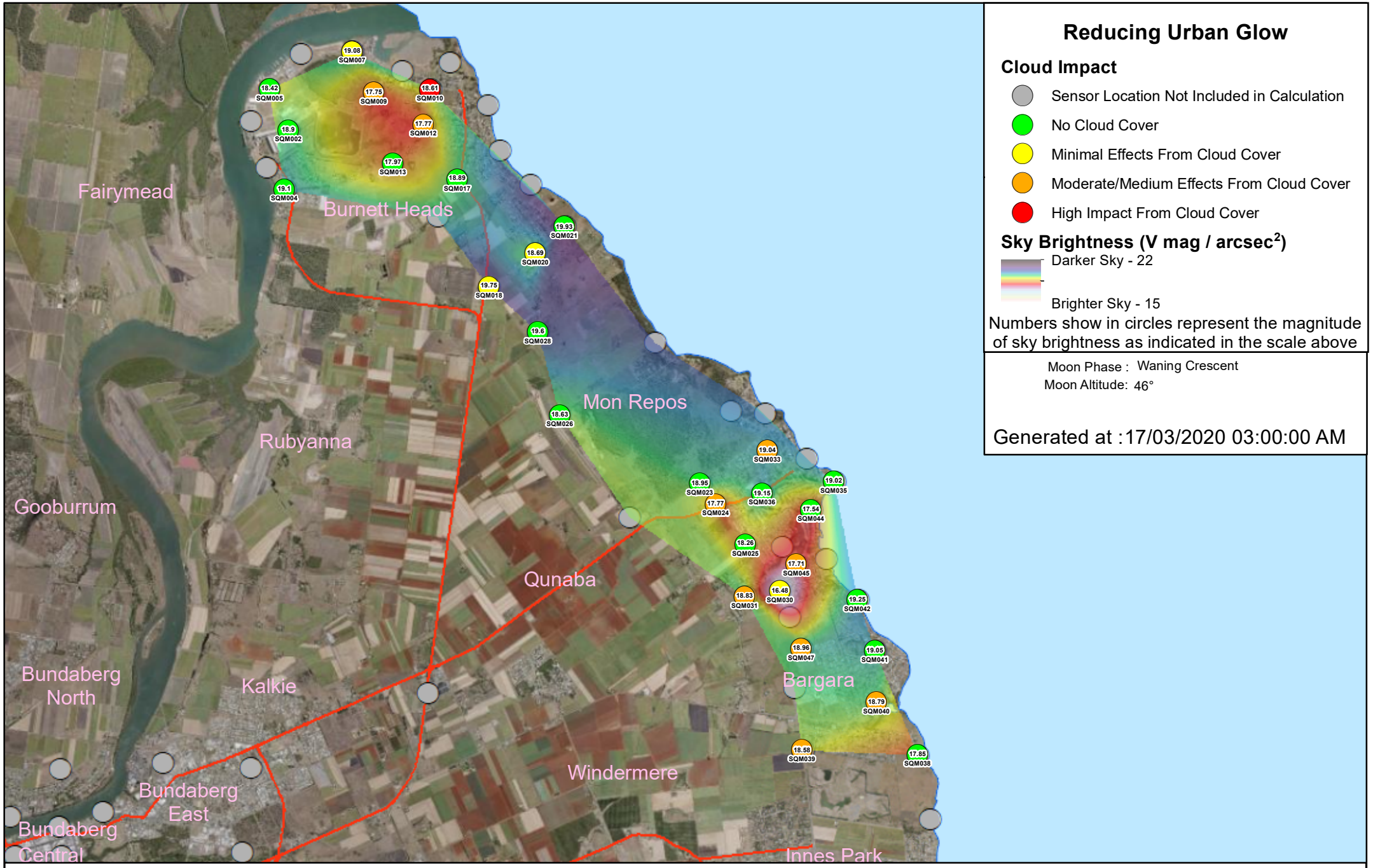
Moon Phase : Waning Crescent

Moon Altitude: 39°

Generated at :17/03/2020 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 / 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 Crescent
Moon Altitude: 42°
Generated at :17/03/2020 02:45:00 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.13 SQM007
18.42 SQM005
19.88 SQM009
18.96 SQM010
18.48 SQM002
19.14 SQM012
19.82 SQM015
18.96 SQM013
18.7 SQM017
18.21 SQM004
19.31 SQM021
19.03 SQM020
18.97 SQM018
19.16 SQM028
17.16 SQM026
18.01 SQM033
17.55 SQM023
19.53 SQM024
18.55 SQM036
19.09 SQM035
19.11 SQM025
18.68 SQM045
17.55 SQM031
16.5 SQM030
18.35 SQM042
18.67 SQM047
17.26 SQM041
18.69 SQM048
18.69 SQM040
18.73 SQM039
17.66 SQM038


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 Crescent
Moon Altitude: 46°
Generated at :17/03/2020 03:00:00 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.08 SQM007
18.42 SQM005
17.75 SQM009
18.61 SQM010
18.9 SQM002
17.77 SQM012
17.97 SQM013
18.89 SQM017
19.1 SQM004
19.93 SQM021
18.69 SQM020
19.75 SQM018
19.6 SQM028
18.63 SQM026
19.04 SQM033
18.95 SQM023
19.15 SQM036
19.02 SQM035
17.77 SQM024
17.54 SQM044
18.26 SQM025
17.71 SQM045
18.83 SQM031
16.48 SQM030
19.25 SQM042
18.96 SQM047
19.05 SQM041
18.79 SQM040
18.58 SQM039
17.85 SQM038