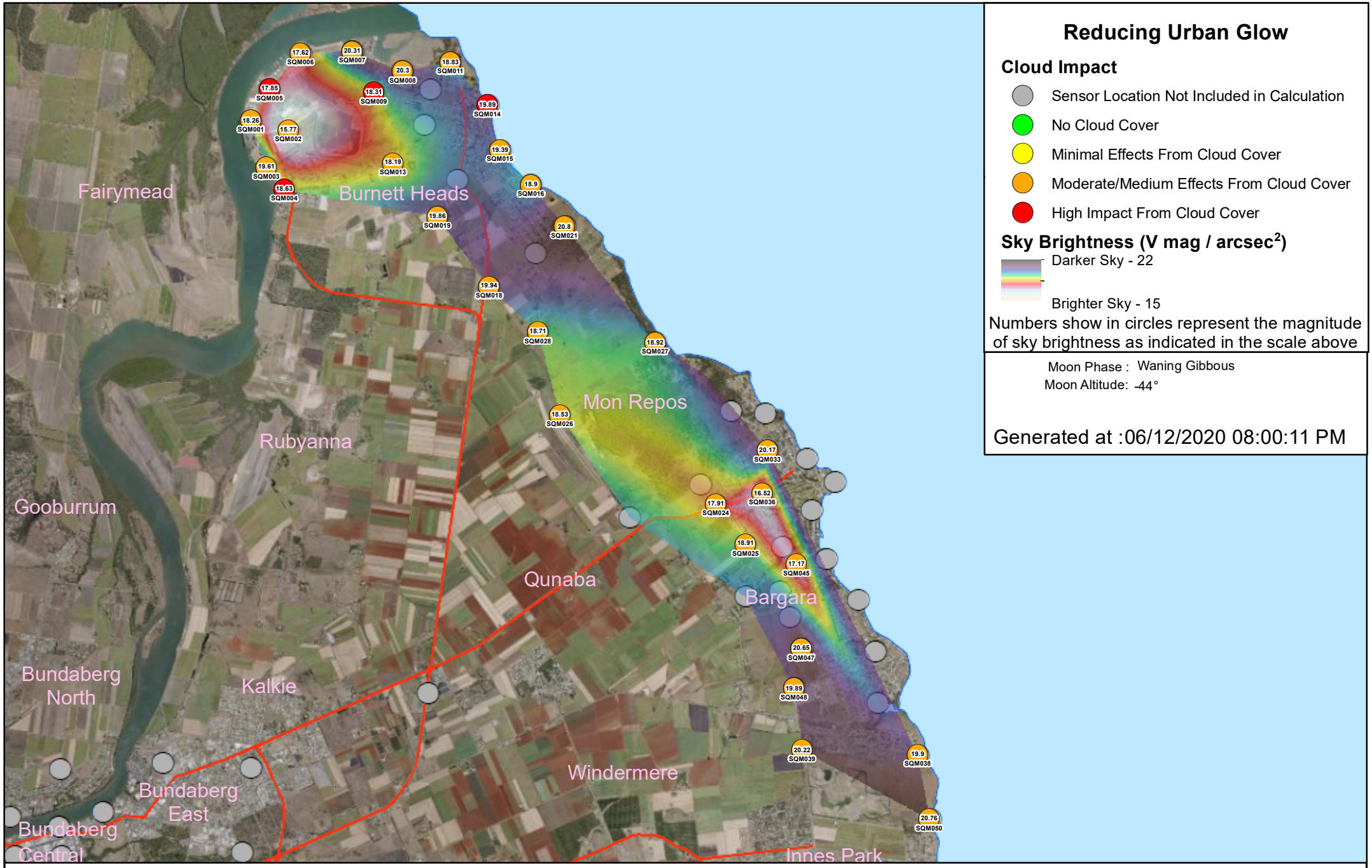
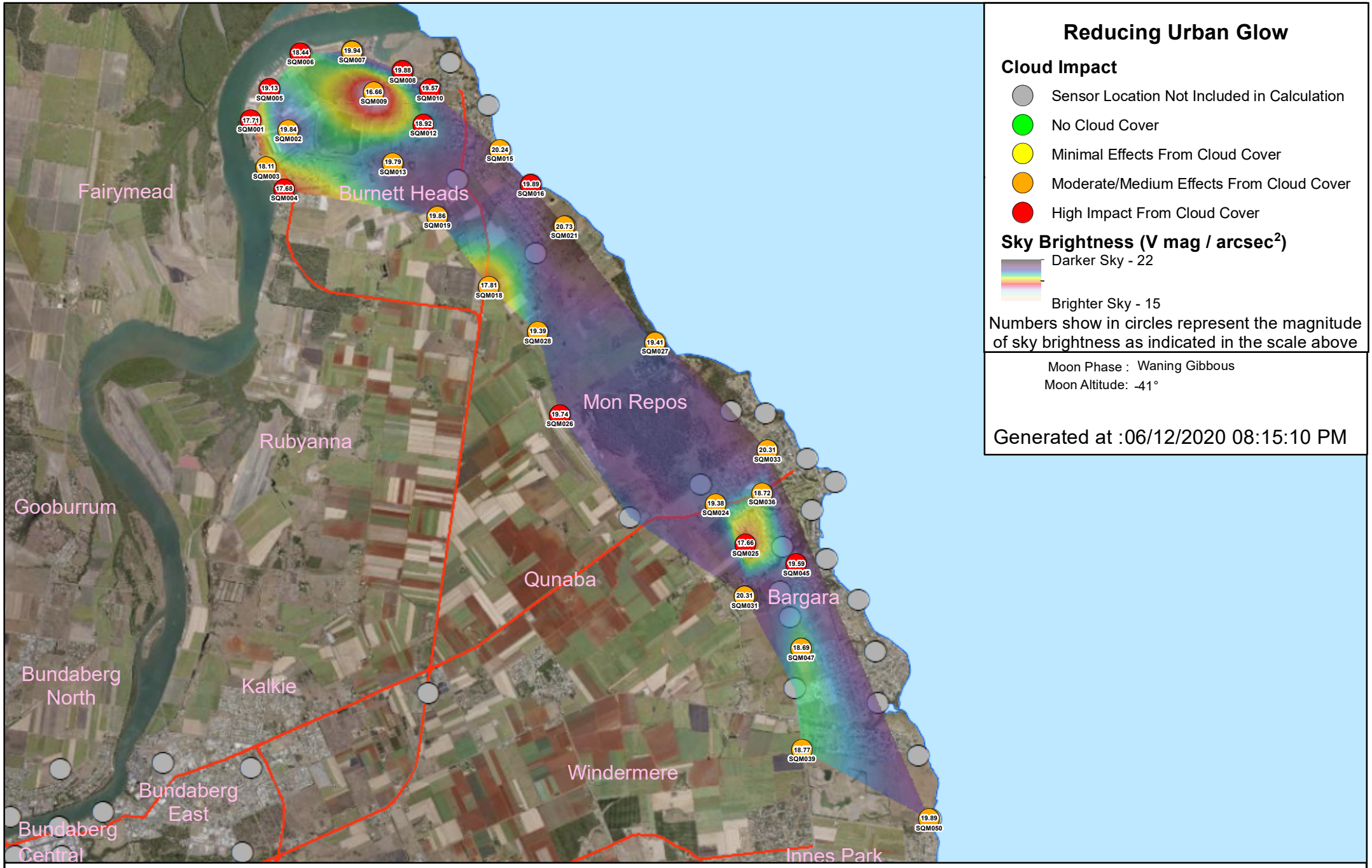
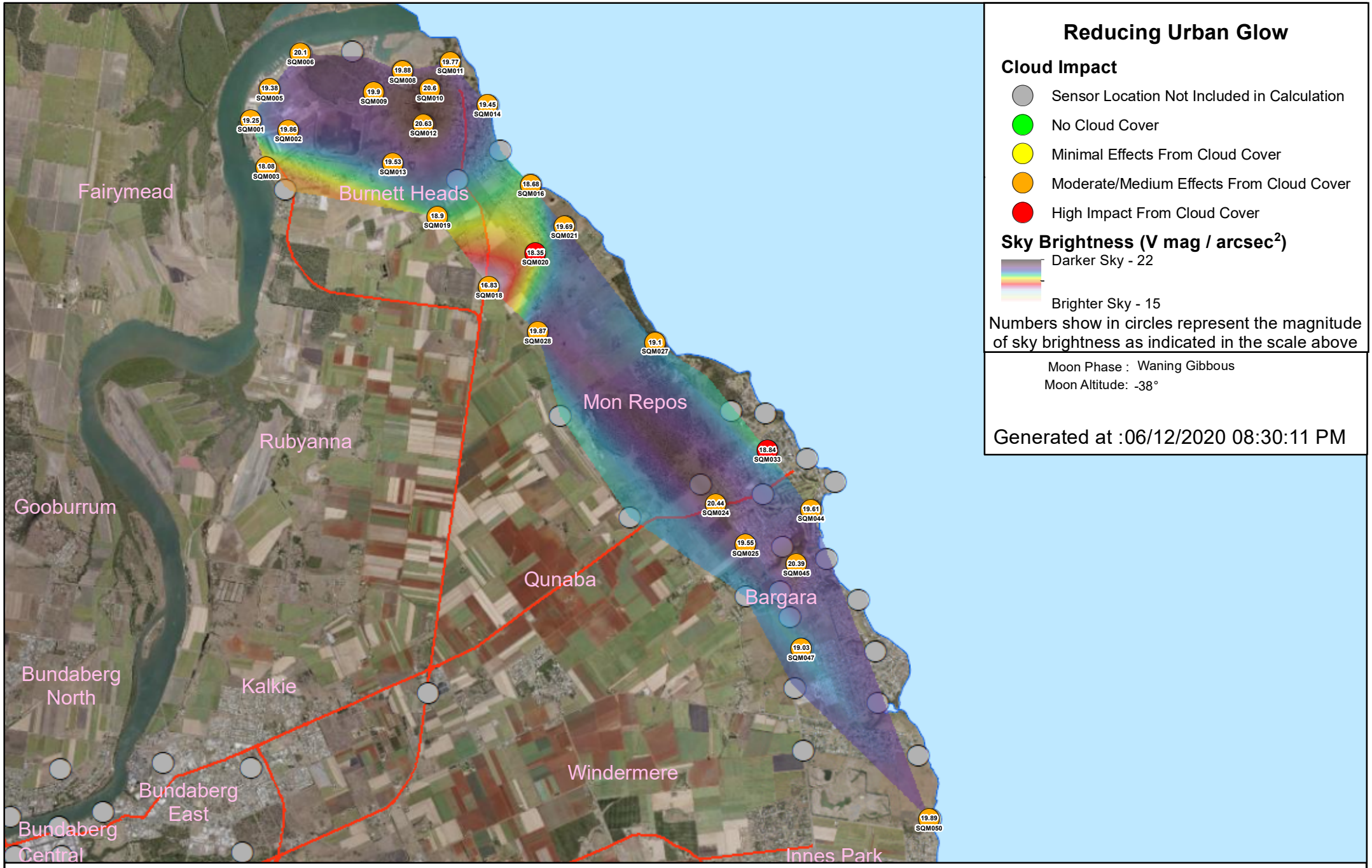
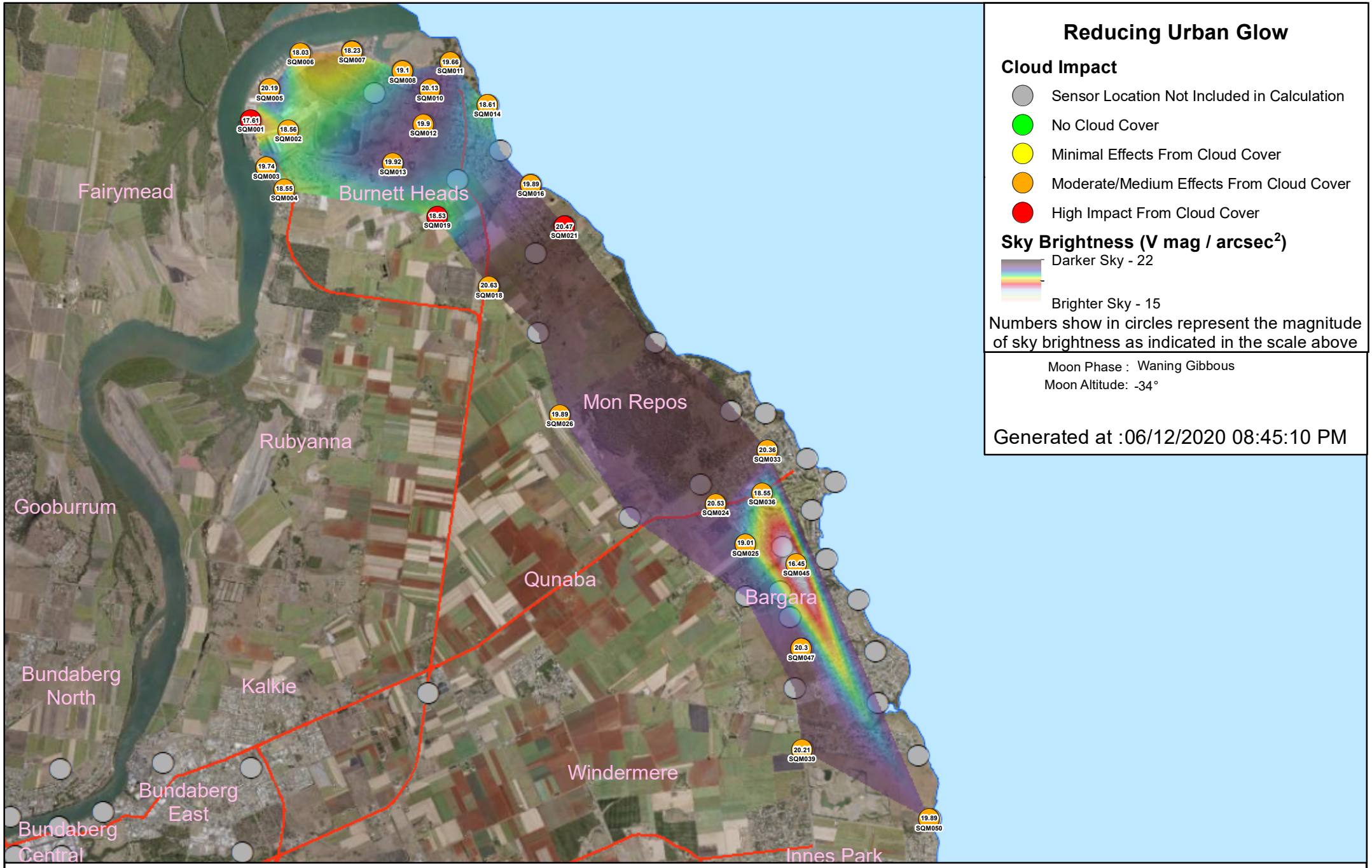

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Gibbous
Moon Altitude: -44°
Generated at :06/12/2020 08:00:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.62 SQM006
20.31 SQM007
20.3 SQM008
18.83 SQM011
17.85 SQM005
18.31 SQM009
19.89 SQM014
18.26 SQM001
15.77 SQM002
19.39 SQM015
19.61 SQM003
18.19 SQM013
18.63 SQM004
18.9 SQM016
19.86 SQM019
20.8 SQM021
19.94 SQM018
18.71 SQM028
18.92 SQM027
18.53 SQM026
20.17 SQM033
16.52 SQM036
17.91 SQM024
18.91 SQM025
17.17 SQM045
20.65 SQM047
19.89 SQM048
20.22 SQM039
19.9 SQM038
20.76 SQM050


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: -41°
Generated at :06/12/2020 08:15:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Windermere
Bundaberg East
Bundaberg Central
Innes Park
18.44 SQM006
19.94 SQM007
19.88 SQM008
19.13 SQM005
16.66 SQM009
19.57 SQM010
17.71 SQM001
19.84 SQM002
18.92 SQM012
20.24 SQM015
18.11 SQM003
19.79 SQM013
17.68 SQM004
19.89 SQM016
19.86 SQM019
20.73 SQM021
17.81 SQM018
19.39 SQM028
19.41 SQM027
19.74 SQM026
20.31 SQM033
18.72 SQM036
19.38 SQM024
17.66 SQM025
19.59 SQM045
20.31 SQM031
18.69 SQM047
18.77 SQM039
19.89 SQM050


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: -38°
Generated at :06/12/2020 08:30:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.1 SQM006
19.88 SQM008
19.77 SQM011
19.38 SQM005
19.9 SQM009
20.6 SQM010
19.45 SQM014
19.25 SQM001
19.86 SQM002
20.63 SQM012
18.08 SQM003
19.53 SQM013
18.68 SQM016
18.9 SQM019
19.69 SQM021
18.35 SQM020
16.83 SQM018
19.87 SQM028
19.1 SQM027
18.84 SQM033
20.44 SQM024
19.61 SQM044
19.55 SQM025
20.39 SQM045
19.03 SQM047
19.89 SQM050



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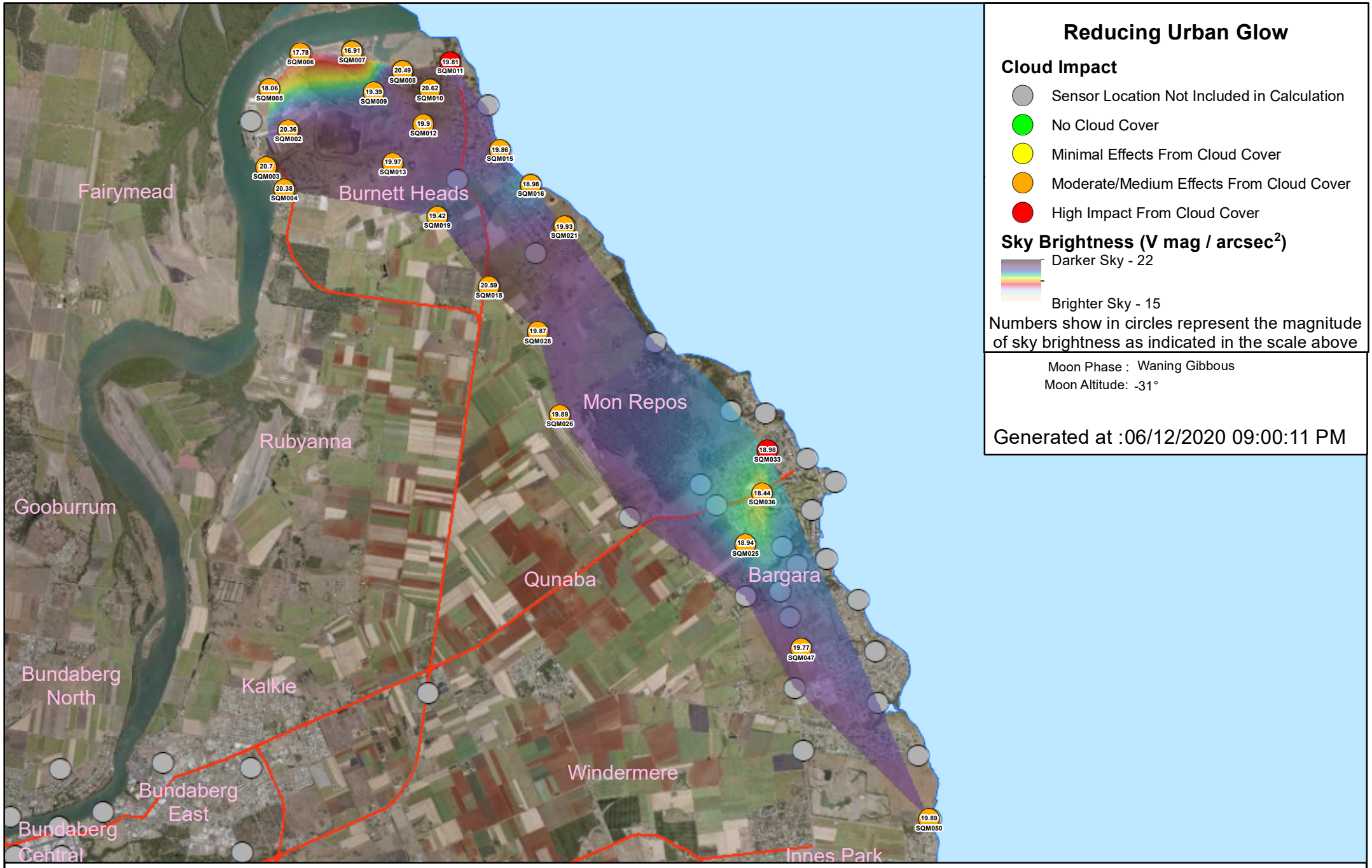
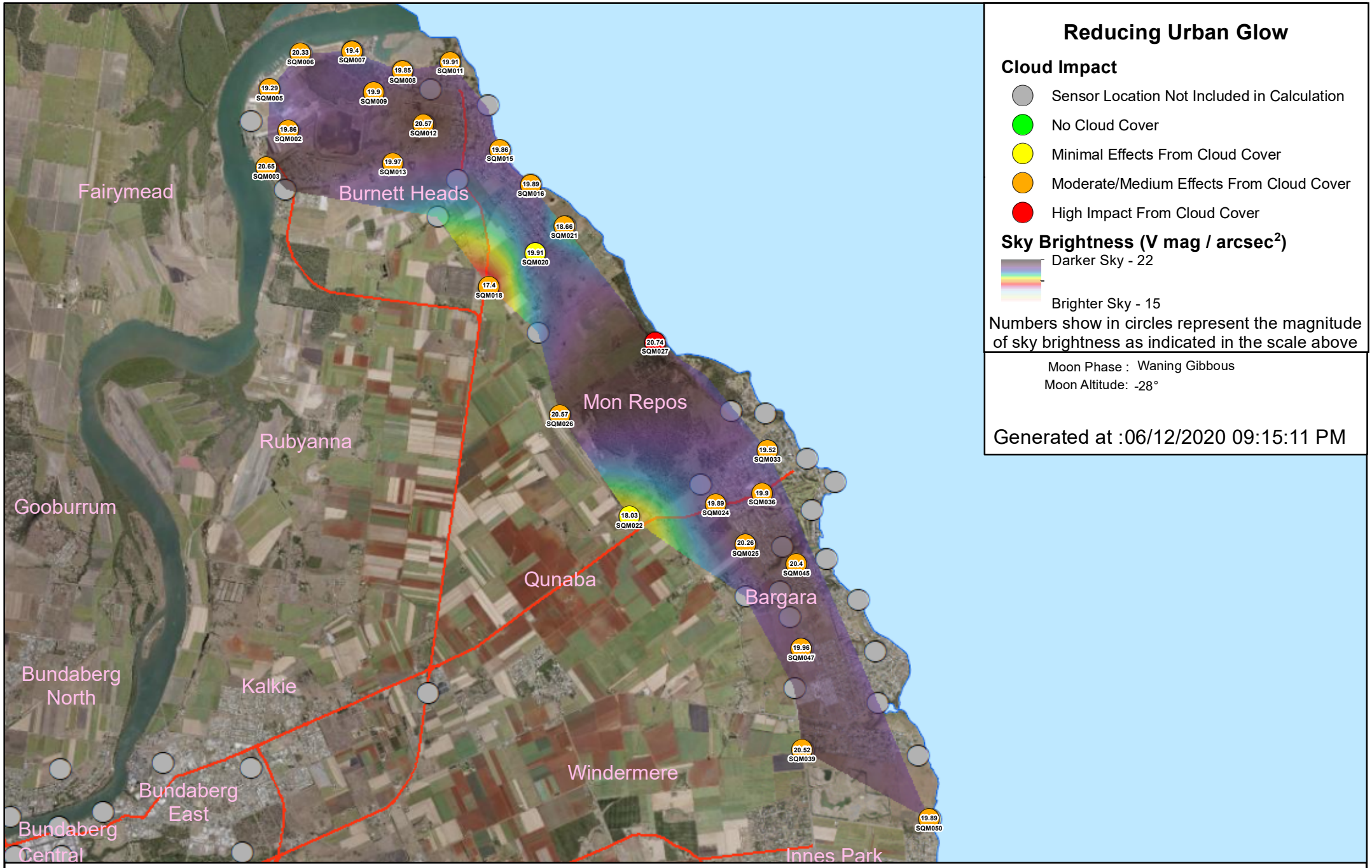
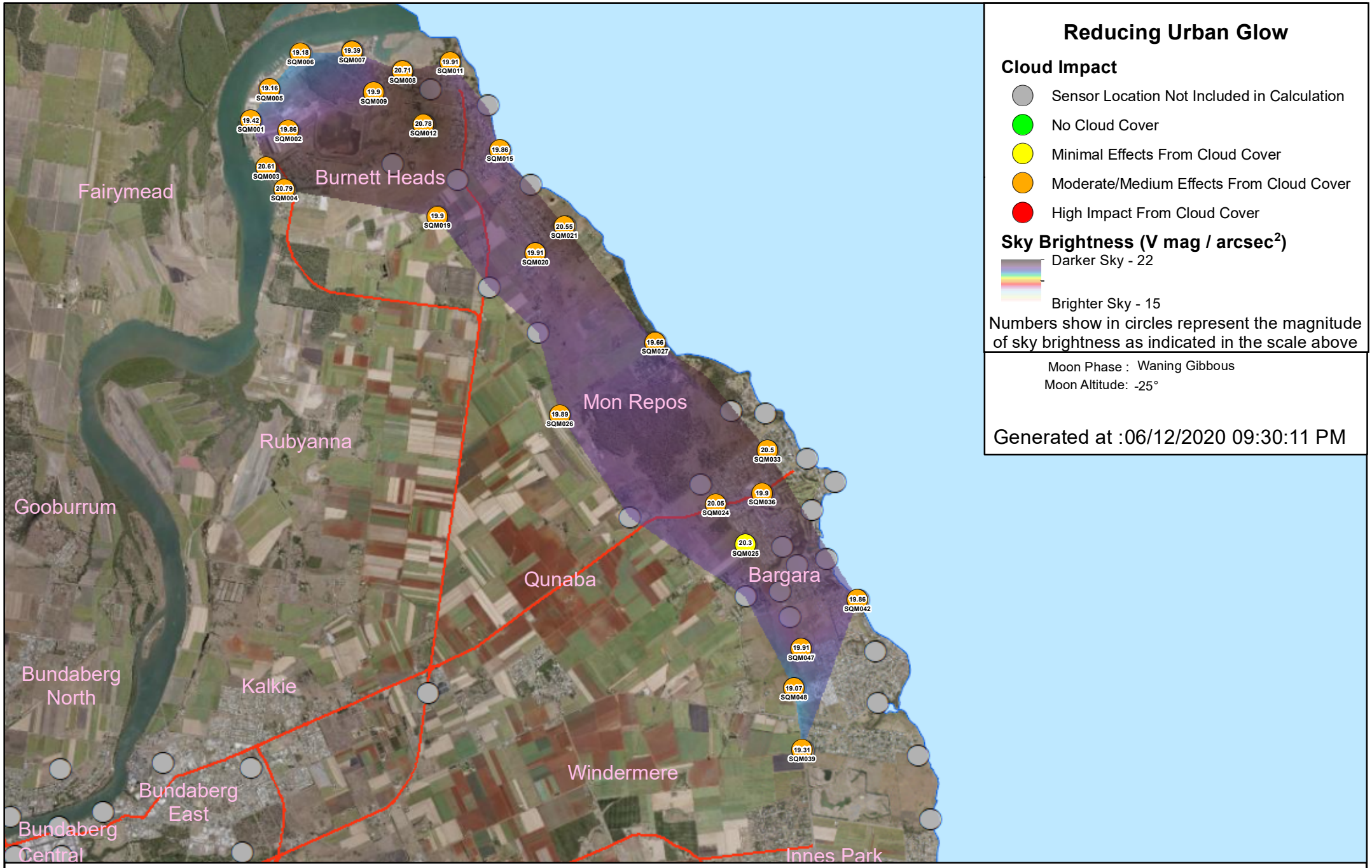
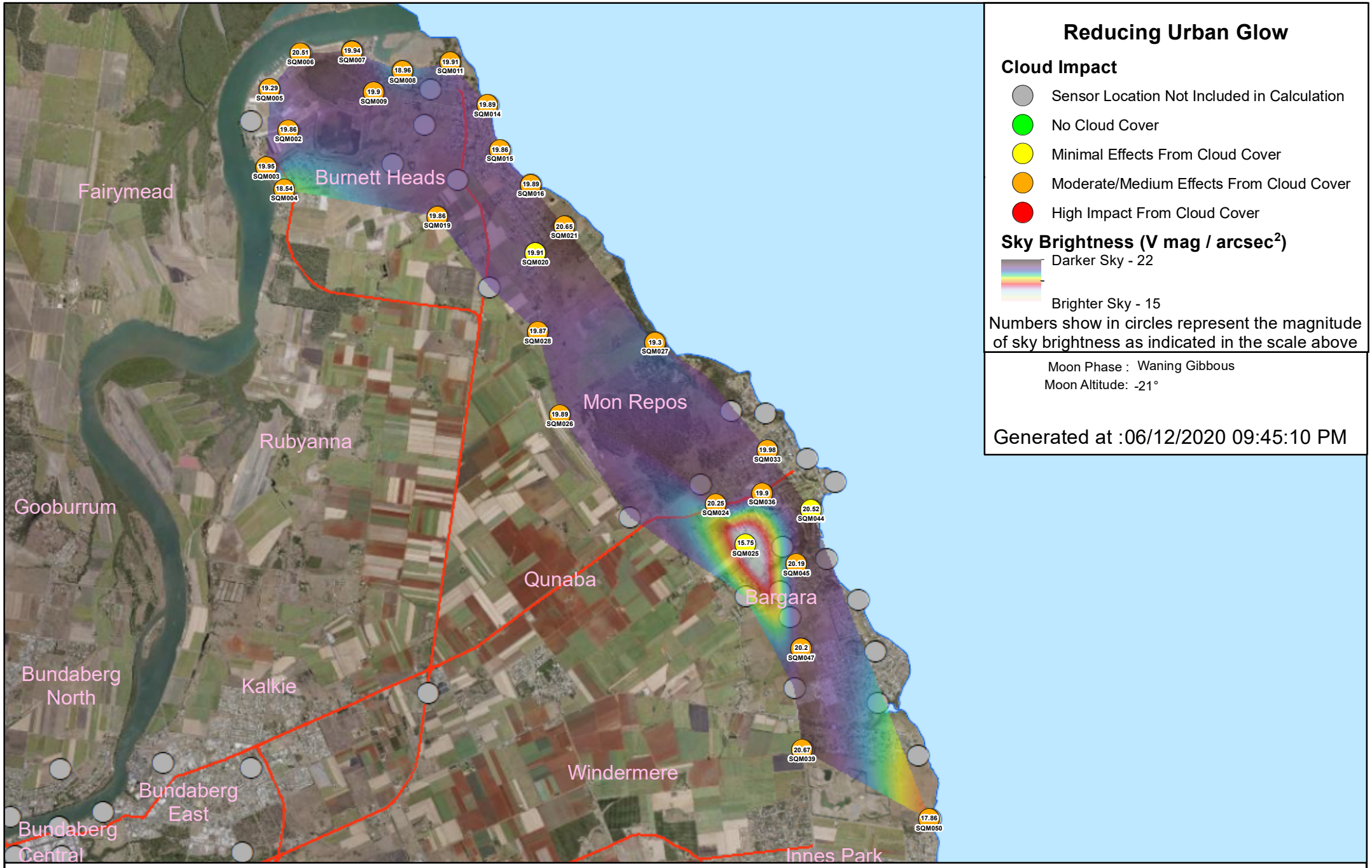
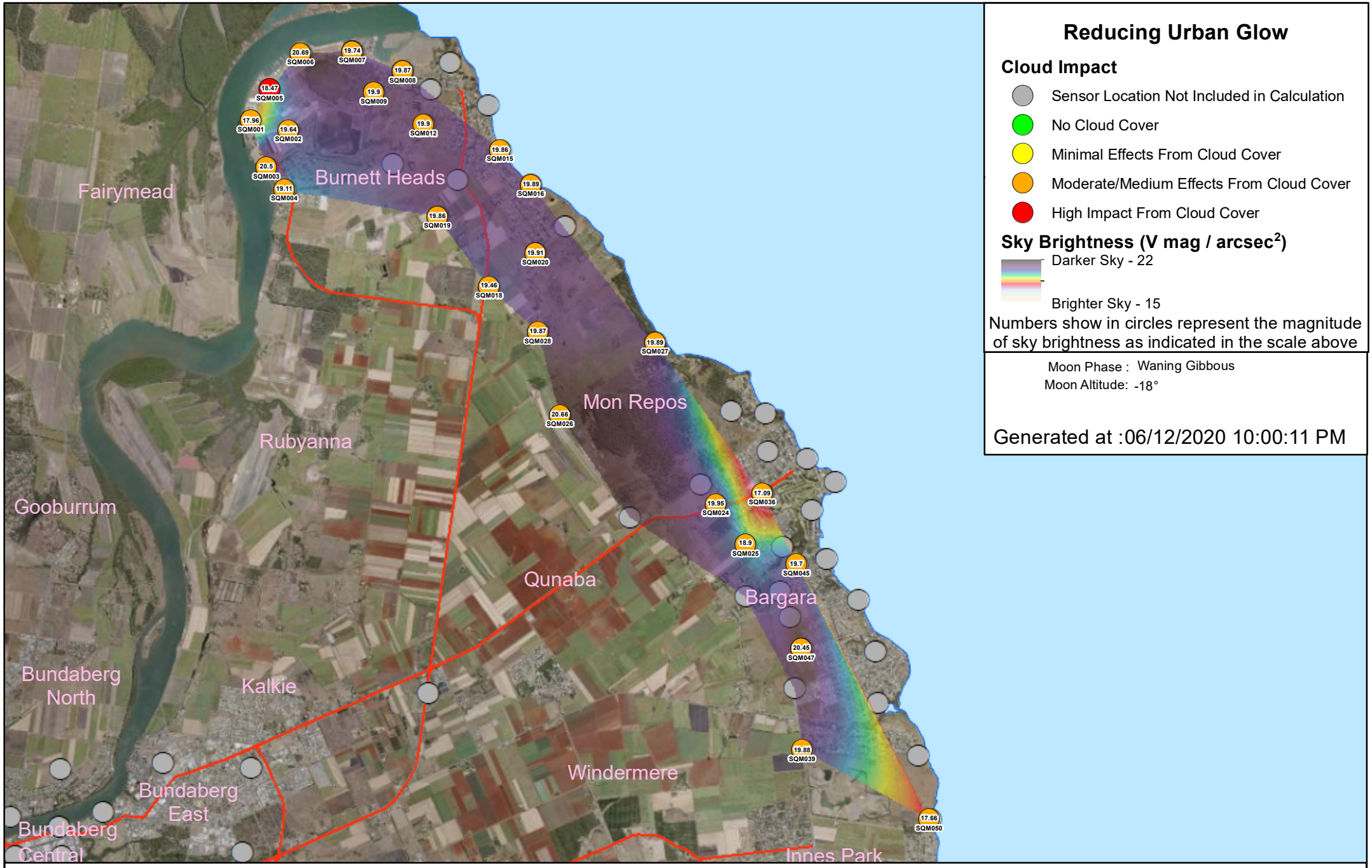
Queensland Government
BUNDABERG REGIONAL COUNCIL
REDUCING URBAN GLOW
ERGON ENERGY NETWORK
Burnett Mary REGIONAL GROUP
CQUniversity AUSTRALIA
Greenfleet
Prince's Trust Australia
Bundaberg Southern Great Barrier Reef Queensland Where great begins
STA sea turtle alliance inc.

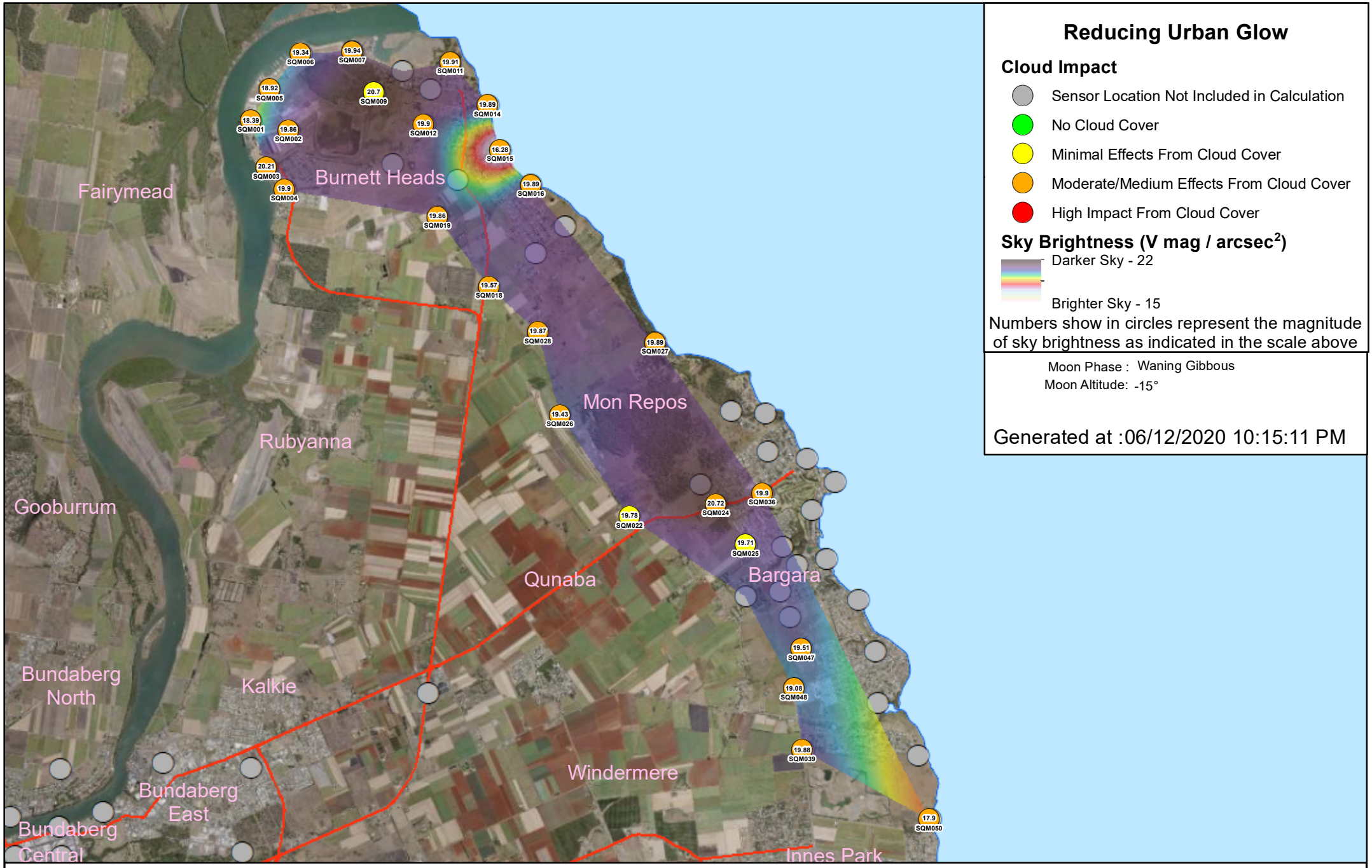

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Gibbous
Moon Altitude: -31°
Generated at :06/12/2020 09:00:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.78 SQM006
16.91 SQM007
19.81 SQM011
20.49 SQM008
18.06 SQM005
19.39 SQM009
20.62 SQM010
20.36 SQM002
19.9 SQM012
19.86 SQM015
20.7 SQM003
19.97 SQM013
20.38 SQM004
18.98 SQM016
19.42 SQM019
19.93 SQM021
20.59 SQM018
19.87 SQM028
19.89 SQM026
18.98 SQM033
18.44 SQM036
18.94 SQM025
19.77 SQM047
19.89 SQM050

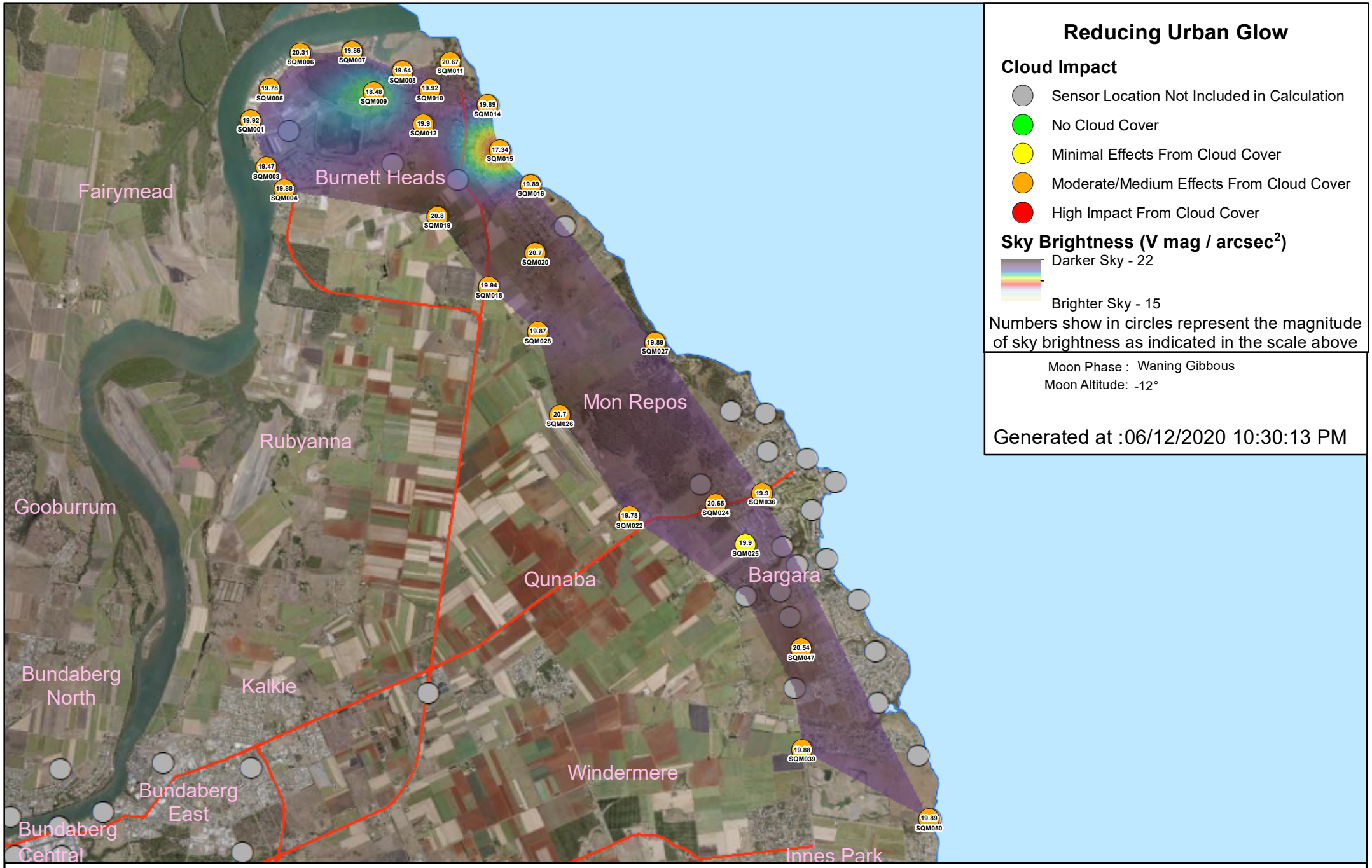

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Gibbous
Moon Altitude: -28°
Generated at :06/12/2020 09:15:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.33 SQM006
19.4 SQM007
19.85 SQM008
19.91 SQM011
19.29 SQM005
19.9 SQM009
19.86 SQM002
20.57 SQM012
19.86 SQM015
20.65 SQM003
19.97 SQM013
19.89 SQM016
18.66 SQM021
19.91 SQM020
17.4 SQM018
20.74 SQM027
20.57 SQM026
19.52 SQM033
19.89 SQM024
19.9 SQM036
18.03 SQM022
20.26 SQM025
20.4 SQM045
19.96 SQM047
20.52 SQM039
19.89 SQM050

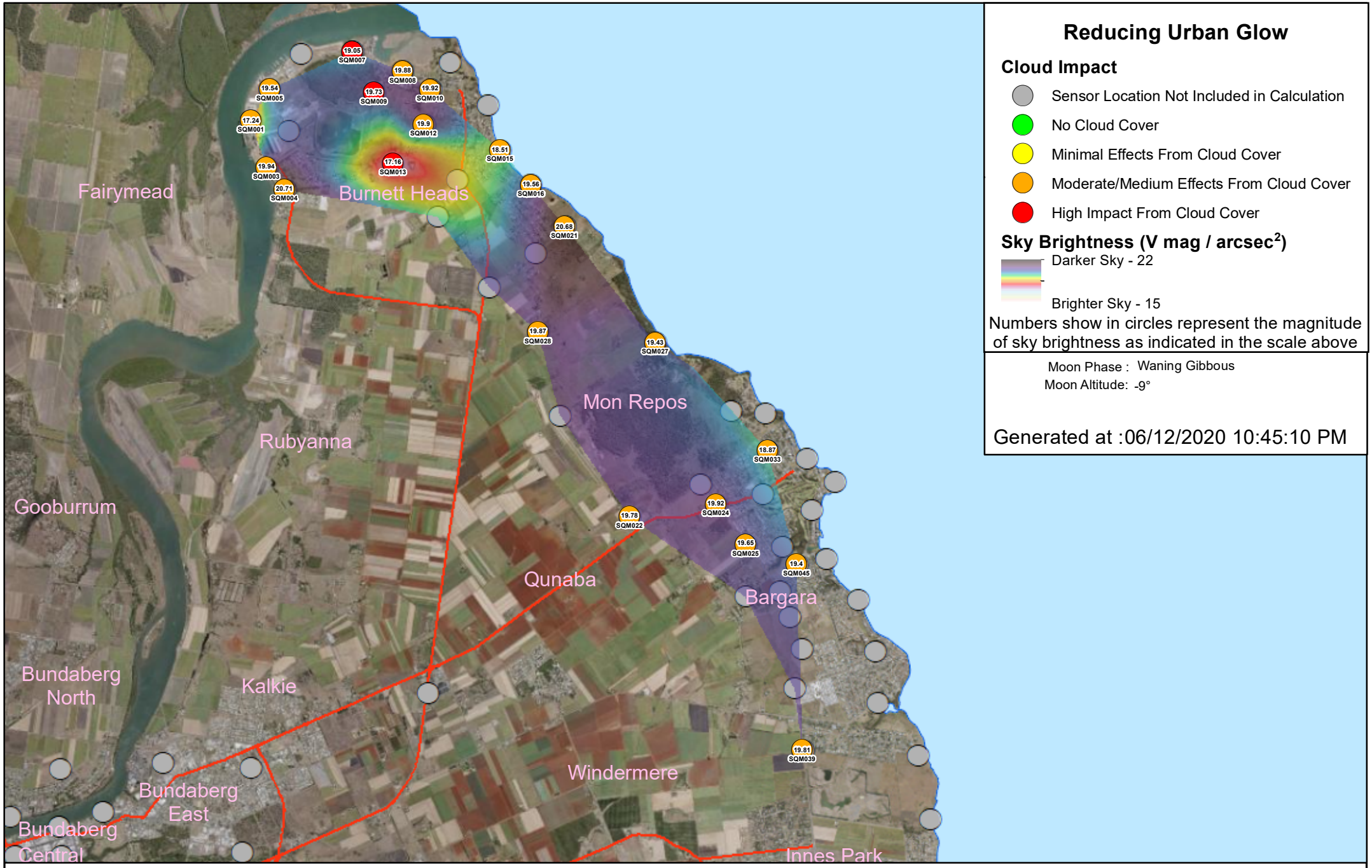

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Gibbous
Moon Altitude: -25°
Generated at :06/12/2020 09:30:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.18 SQM006
19.39 SQM007
20.71 SQM008
19.91 SQM011
19.16 SQM005
19.9 SQM009
19.42 SQM001
19.86 SQM002
20.78 SQM012
19.86 SQM015
20.61 SQM003
20.79 SQM004
19.9 SQM019
20.55 SQM021
19.91 SQM020
19.66 SQM027
19.89 SQM026
20.5 SQM033
19.9 SQM036
20.05 SQM024
20.3 SQM025
19.86 SQM042
19.91 SQM047
19.07 SQM048
19.31 SQM039

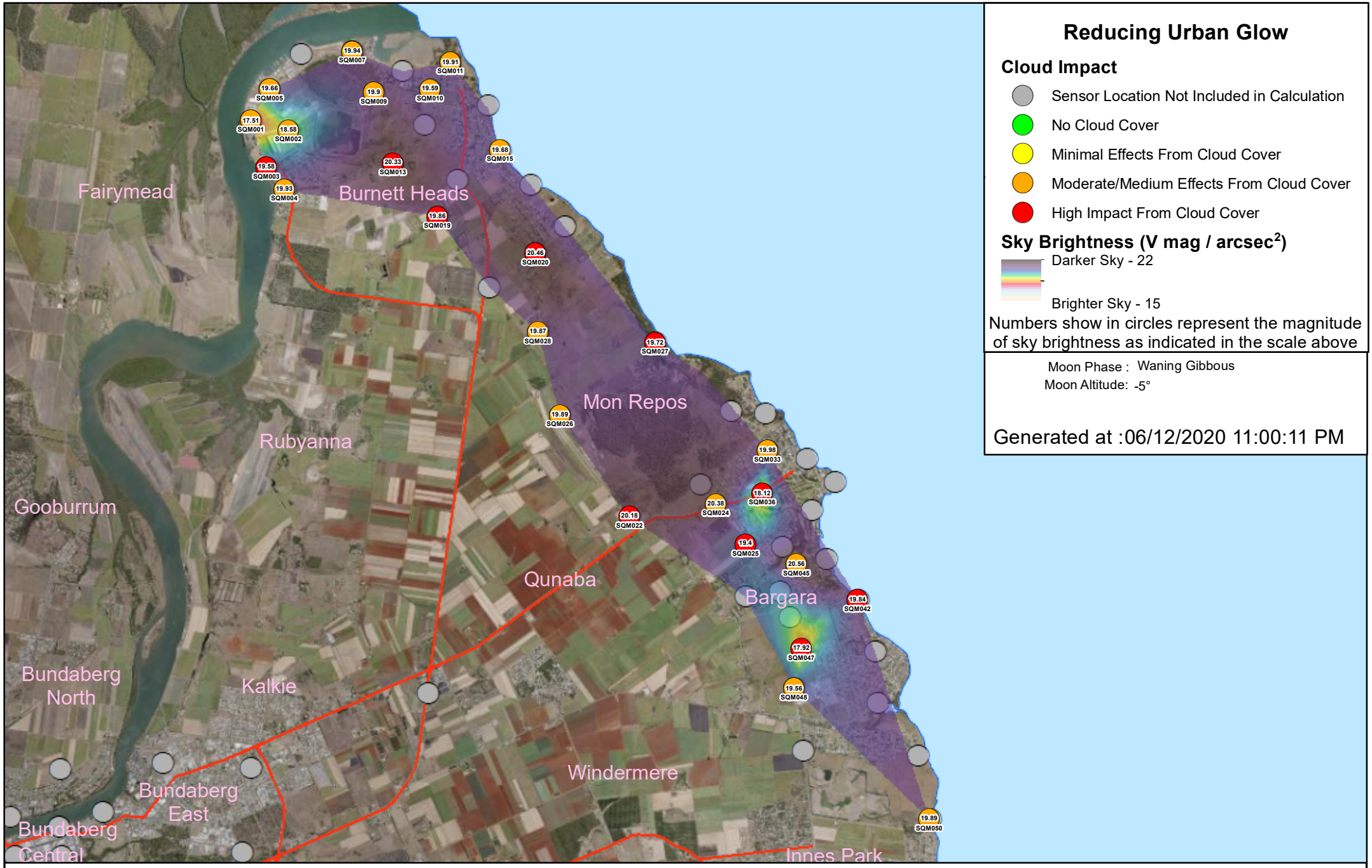

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Gibbous
Moon Altitude: -21°
Generated at :06/12/2020 09:45:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.51 SQM006
19.94 SQM007
18.96 SQM008
19.91 SQM011
19.29 SQM005
19.9 SQM009
19.89 SQM014
19.86 SQM002
19.86 SQM015
19.95 SQM003
18.54 SQM004
19.89 SQM016
19.86 SQM019
20.65 SQM021
19.91 SQM020
19.87 SQM028
19.3 SQM027
19.89 SQM026
19.98 SQM033
19.9 SQM036
20.25 SQM024
20.52 SQM044
15.75 SQM025
20.19 SQM045
20.2 SQM047
20.67 SQM039
17.86 SQM050


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: -18°
Generated at :06/12/2020 10:00:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.69 SQM006
19.74 SQM007
19.87 SQM008
18.47 SQM005
19.9 SQM009
17.96 SQM001
19.64 SQM002
19.9 SQM012
19.86 SQM015
20.5 SQM003
19.11 SQM004
19.89 SQM016
19.86 SQM019
19.91 SQM020
19.46 SQM018
19.87 SQM028
19.89 SQM027
20.66 SQM026
19.95 SQM024
17.09 SQM036
18.9 SQM025
19.7 SQM045
20.45 SQM047
19.88 SQM039
17.66 SQM050


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: -15°
Generated at :06/12/2020 10:15:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.34 SQM006
19.94 SQM007
19.91 SQM011
18.92 SQM005
20.7 SQM009
19.89 SQM014
18.39 SQM001
19.86 SQM002
19.9 SQM012
16.28 SQM015
20.21 SQM003
19.9 SQM004
19.89 SQM016
19.86 SQM019
19.57 SQM018
19.87 SQM028
19.89 SQM027
19.43 SQM026
19.9 SQM036
20.72 SQM024
19.78 SQM022
19.71 SQM025
19.51 SQM047
19.08 SQM048
19.88 SQM039
17.9 SQM050


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: -12°
Generated at :06/12/2020 10:30:13 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.31 SQM006
19.86 SQM007
19.64 SQM008
20.67 SQM011
19.78 SQM005
18.46 SQM009
19.92 SQM010
19.89 SQM014
19.92 SQM001
19.9 SQM012
17.34 SQM015
19.47 SQM003
19.88 SQM004
19.89 SQM016
20.8 SQM019
20.7 SQM020
19.94 SQM018
19.87 SQM028
19.89 SQM027
20.7 SQM026
19.9 SQM036
20.65 SQM024
19.78 SQM022
19.9 SQM025
20.54 SQM047
19.88 SQM039
19.89 SQM050


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: -9°
Generated at :06/12/2020 10:45:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.05 SQM007
19.88 SQM008
19.54 SQM005
19.73 SQM009
19.92 SQM010
17.24 SQM001
19.9 SQM012
18.51 SQM015
17.16 SQM013
19.94 SQM003
20.71 SQM004
19.56 SQM016
20.68 SQM021
19.87 SQM028
19.43 SQM027
18.87 SQM033
19.92 SQM024
19.78 SQM022
19.65 SQM025
19.4 SQM045
19.81 SQM039



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: -5°

Generated at :06/12/2020 11:00:11 PM

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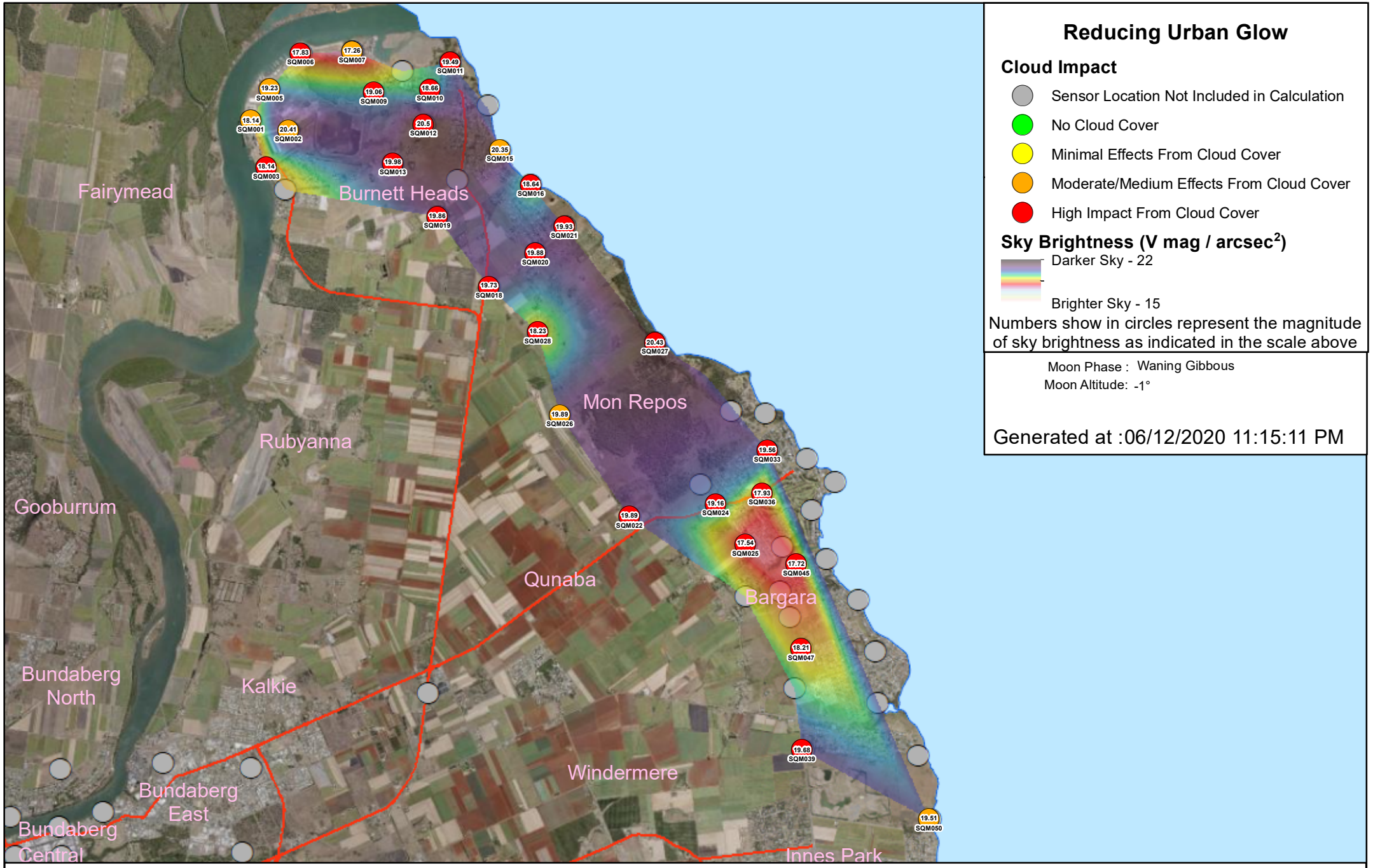

Reducing Urban Glow

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 : Waning Gibbous

Moon Altitude: -1°

Generated at :06/12/2020 11:15:11 PM

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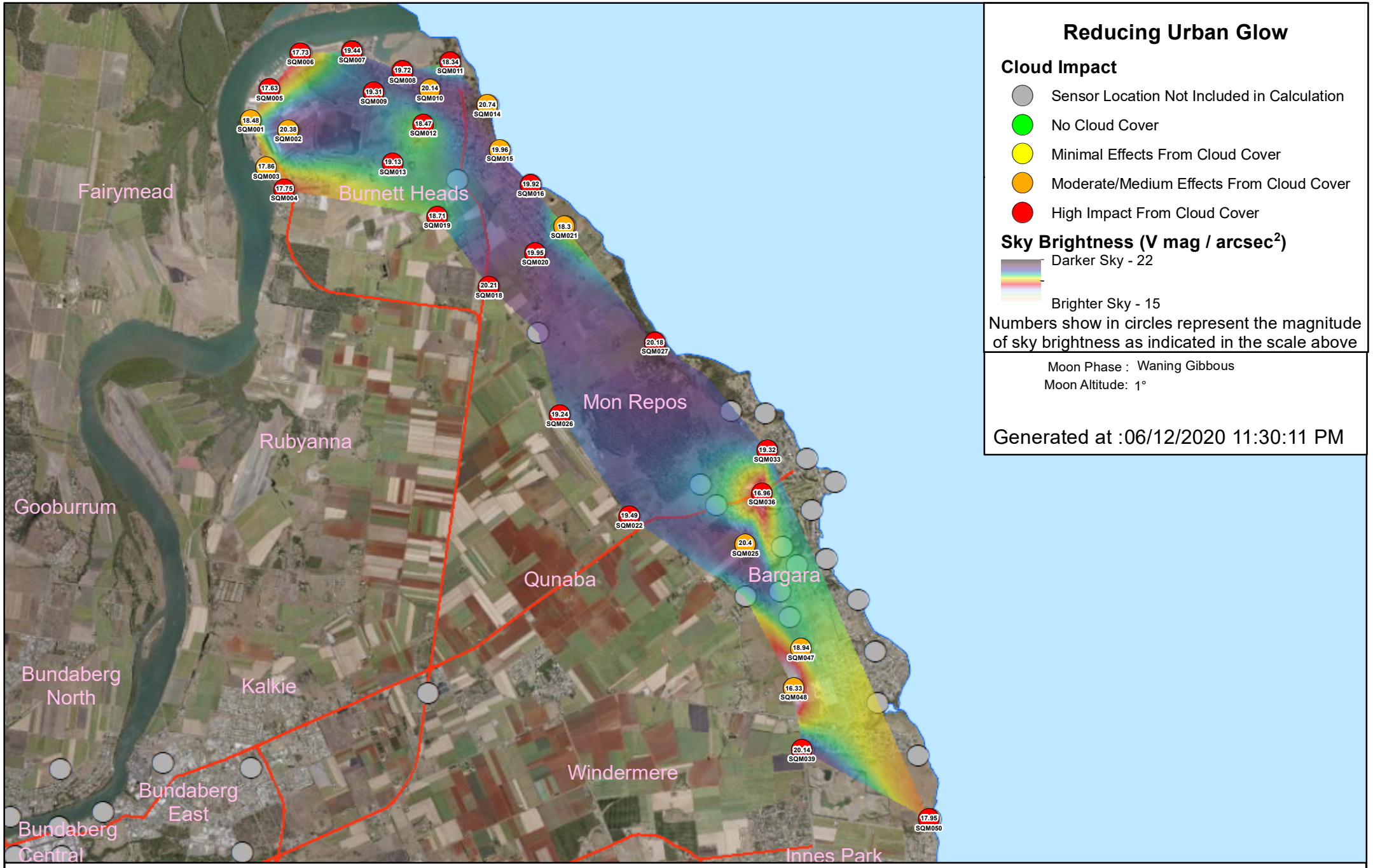
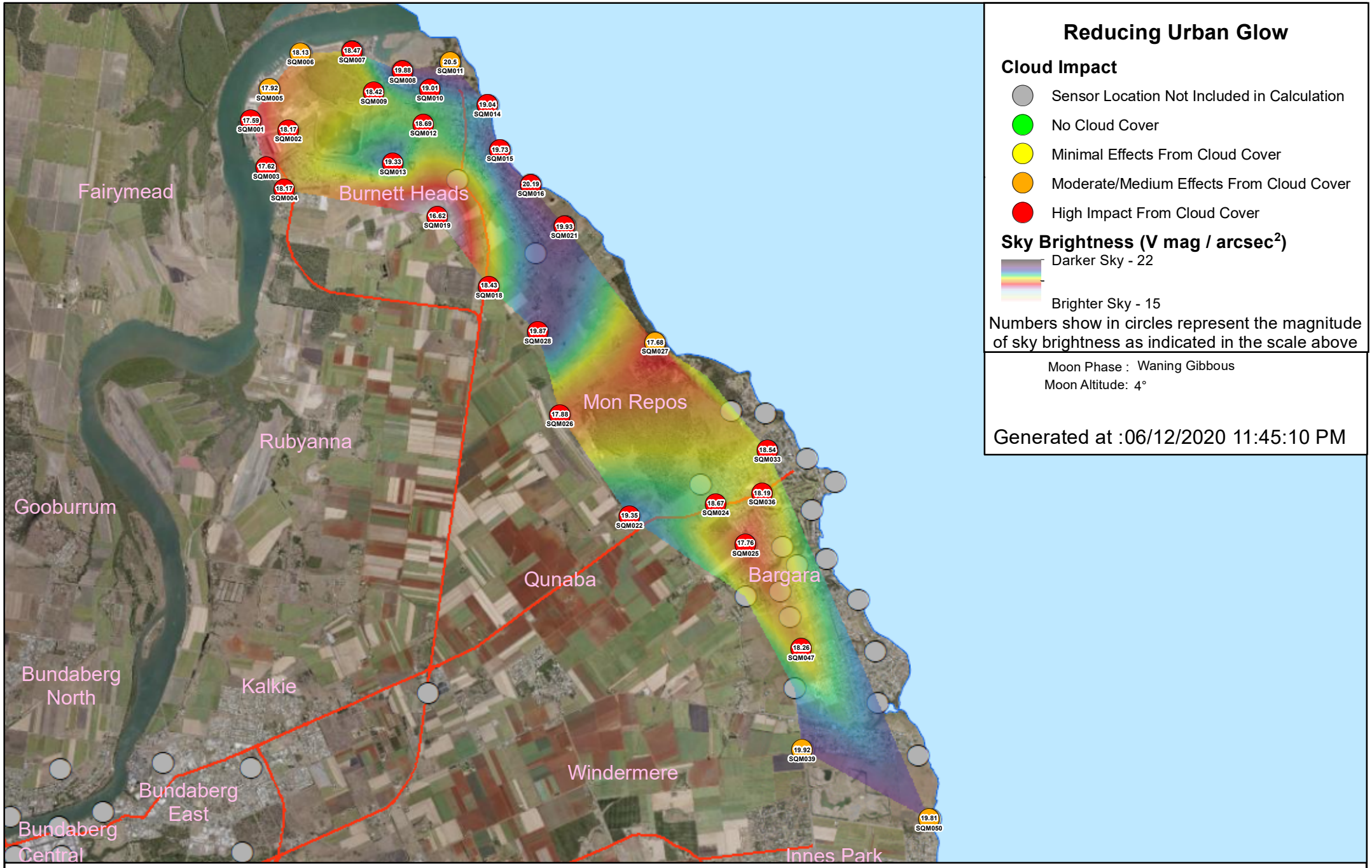
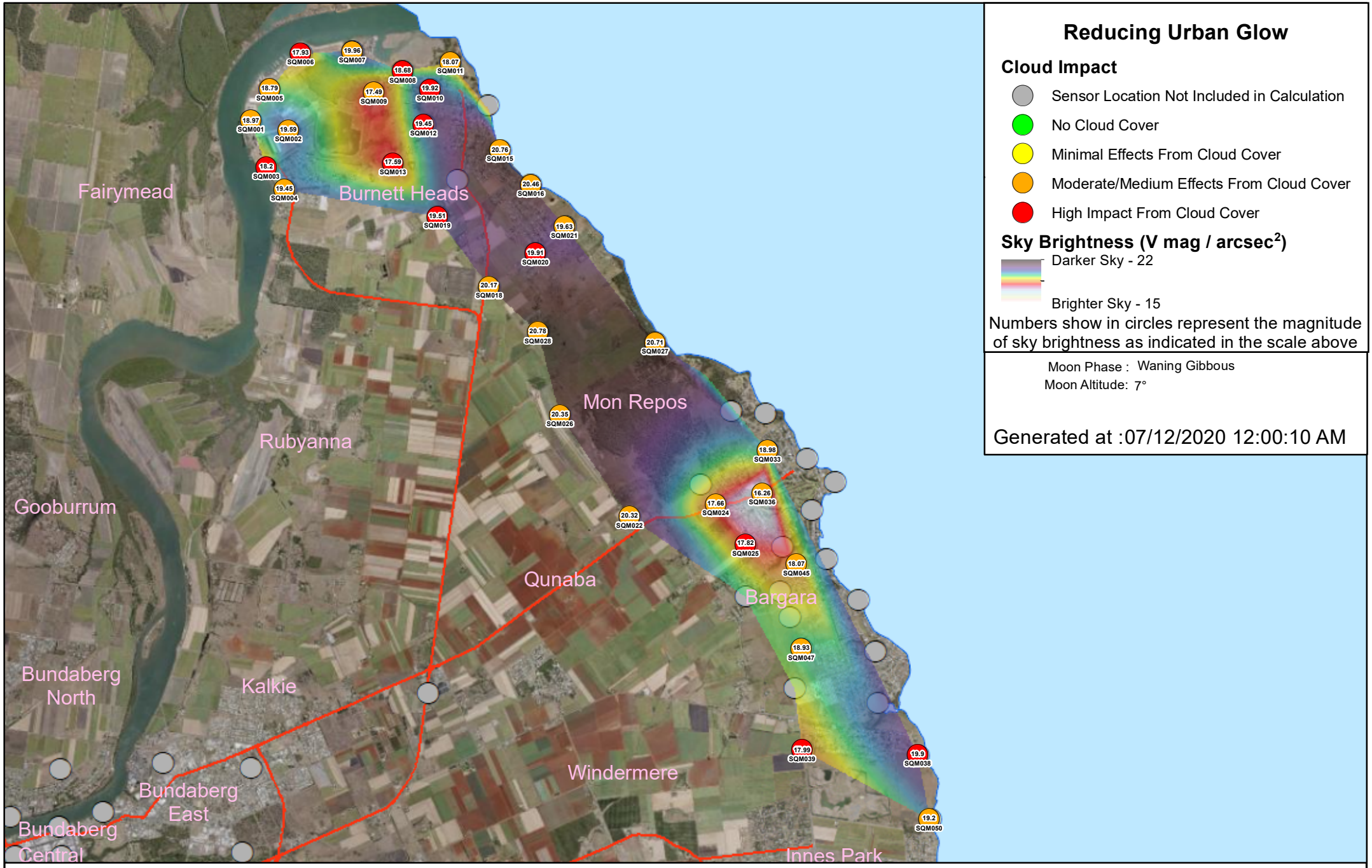
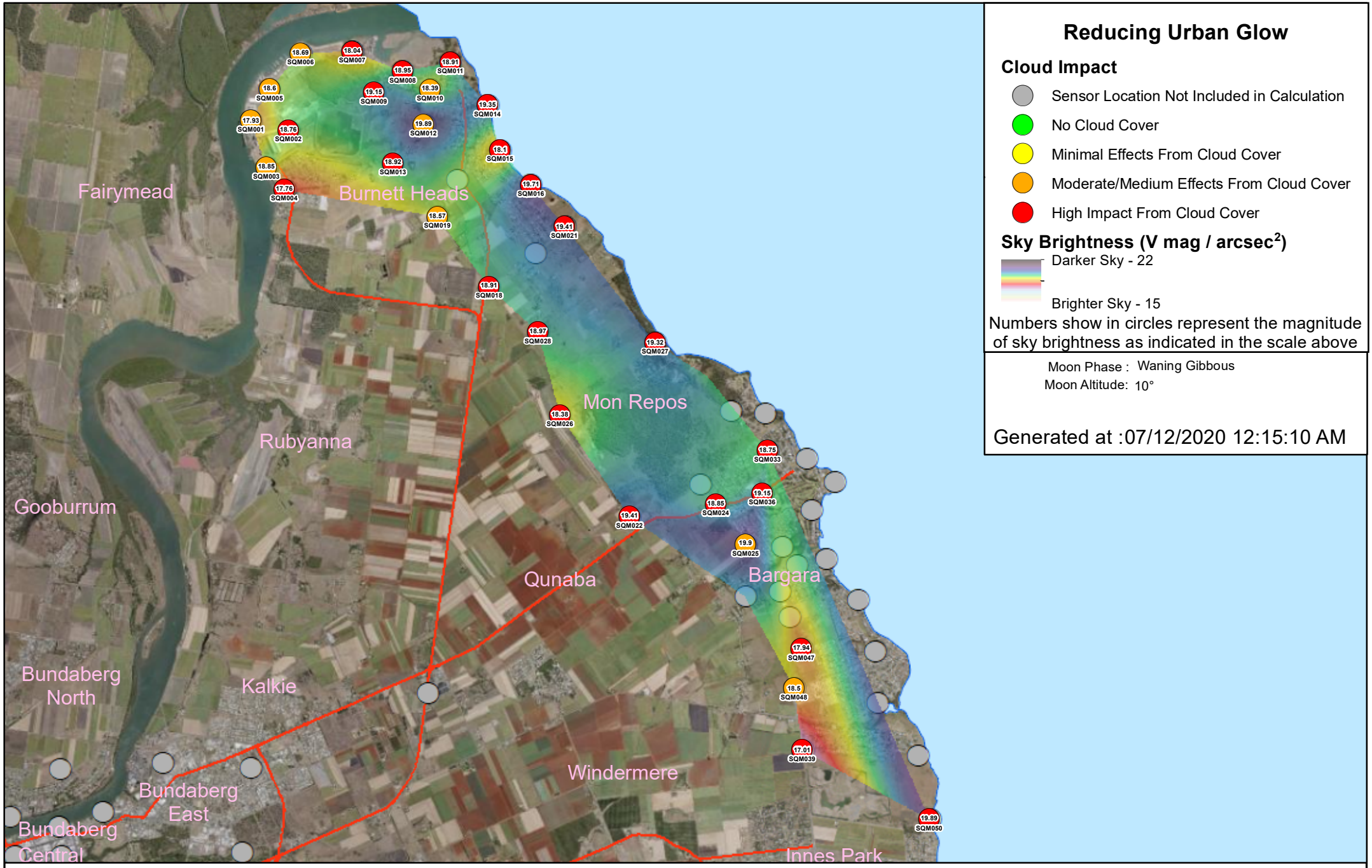

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Gibbous
Moon Altitude: 1°
Generated at :06/12/2020 11:30:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.73 SQM006
19.44 SQM007
19.72 SQM008
18.34 SQM011
17.63 SQM005
19.31 SQM009
20.14 SQM010
20.74 SQM014
18.48 SQM001
20.38 SQM002
18.47 SQM012
19.96 SQM015
19.13 SQM013
17.86 SQM003
17.75 SQM004
19.92 SQM016
18.71 SQM019
18.3 SQM021
19.95 SQM020
20.21 SQM018
20.18 SQM027
19.24 SQM026
19.32 SQM033
16.96 SQM036
19.49 SQM022
20.4 SQM025
18.94 SQM047
16.33 SQM048
20.14 SQM039
17.95 SQM050


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: 4°
Generated at :06/12/2020 11:45:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.13 SQM006
18.47 SQM007
19.88 SQM008
20.5 SQM011
17.92 SQM005
18.42 SQM009
19.01 SQM010
19.04 SQM014
17.59 SQM001
18.17 SQM002
18.69 SQM012
19.73 SQM015
17.62 SQM003
19.33 SQM013
18.17 SQM004
20.19 SQM016
16.62 SQM019
19.93 SQM021
18.43 SQM018
19.87 SQM028
17.68 SQM027
17.88 SQM026
18.54 SQM033
18.19 SQM036
18.67 SQM024
19.35 SQM022
17.76 SQM025
18.26 SQM047
19.92 SQM039
19.81 SQM050


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: 7°
Generated at :07/12/2020 12:00:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.93 SQM006
19.96 SQM007
18.68 SQM008
18.07 SQM011
18.79 SQM005
17.49 SQM009
19.92 SQM010
18.97 SQM001
19.59 SQM002
19.45 SQM012
20.76 SQM015
18.2 SQM003
17.59 SQM013
19.45 SQM004
20.46 SQM016
19.51 SQM019
19.63 SQM021
19.91 SQM020
20.17 SQM018
20.78 SQM028
20.71 SQM027
20.35 SQM026
18.98 SQM033
16.26 SQM036
17.66 SQM024
20.32 SQM022
17.82 SQM025
18.07 SQM045
18.93 SQM047
17.99 SQM039
19.9 SQM038
19.2 SQM050



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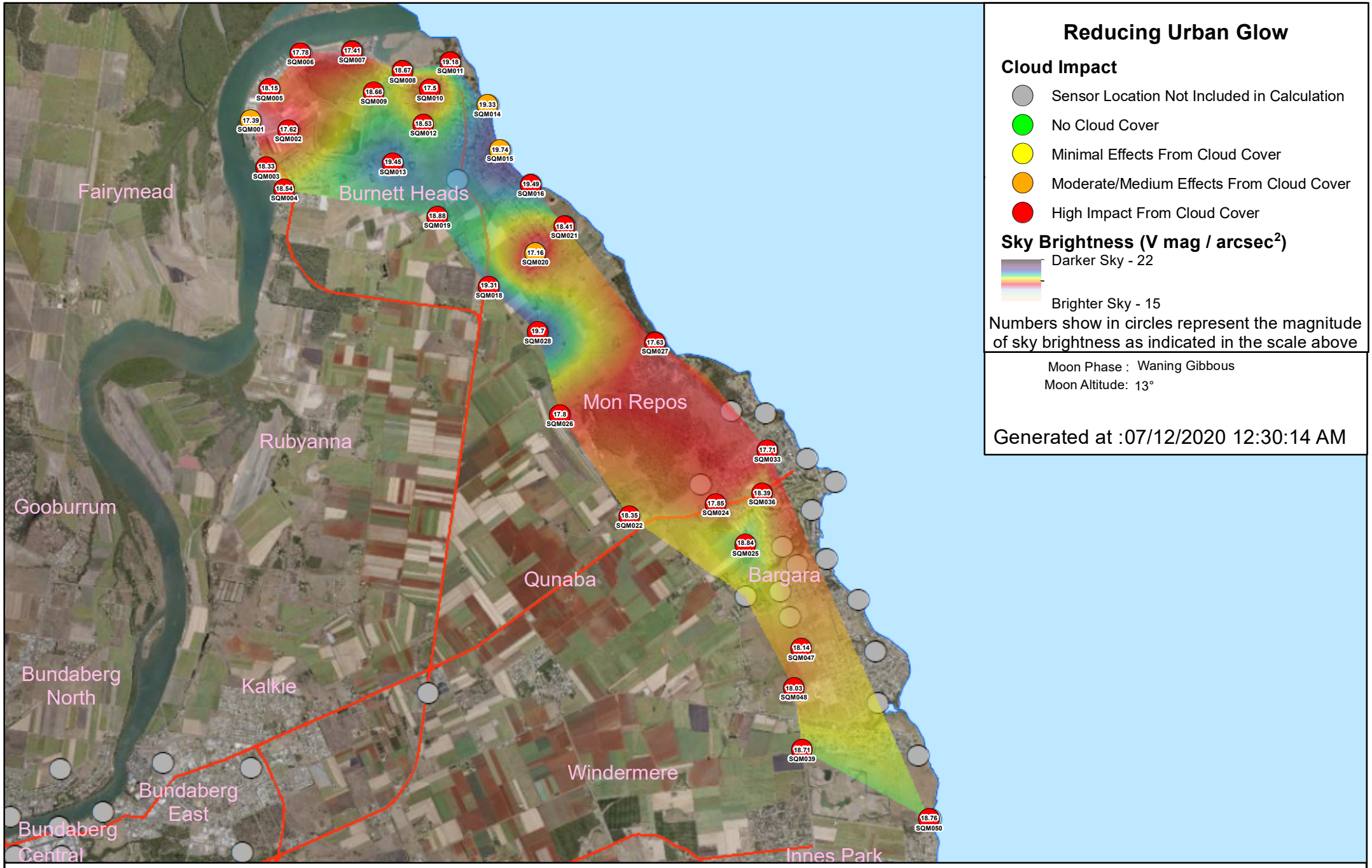
ERGON ENERGY NETWORK
Burnett Mary REGIONAL GROUP
CQUniversity AUSTRALIA
Greenfleet
Prince's Trust Australia
Bundaberg Southern Great Barrier Reef Queensland Where great begins
STA sea turtle alliance inc.



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 Gibbous

Moon Altitude: 13°

Generated at :07/12/2020 12:30:14 AM

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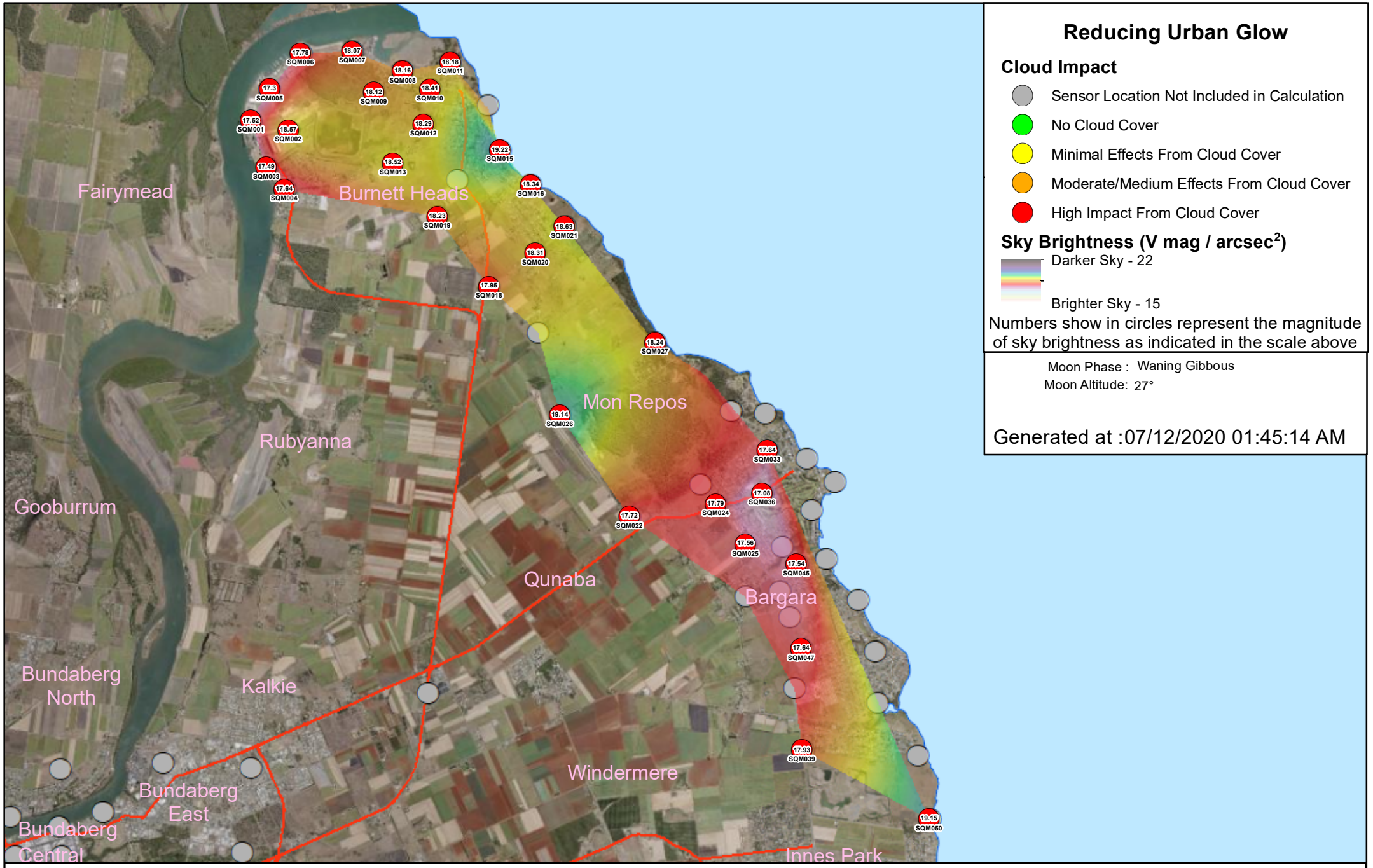

Reducing Urban Glow

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: 27°

Generated at :07/12/2020 01:45:14 AM

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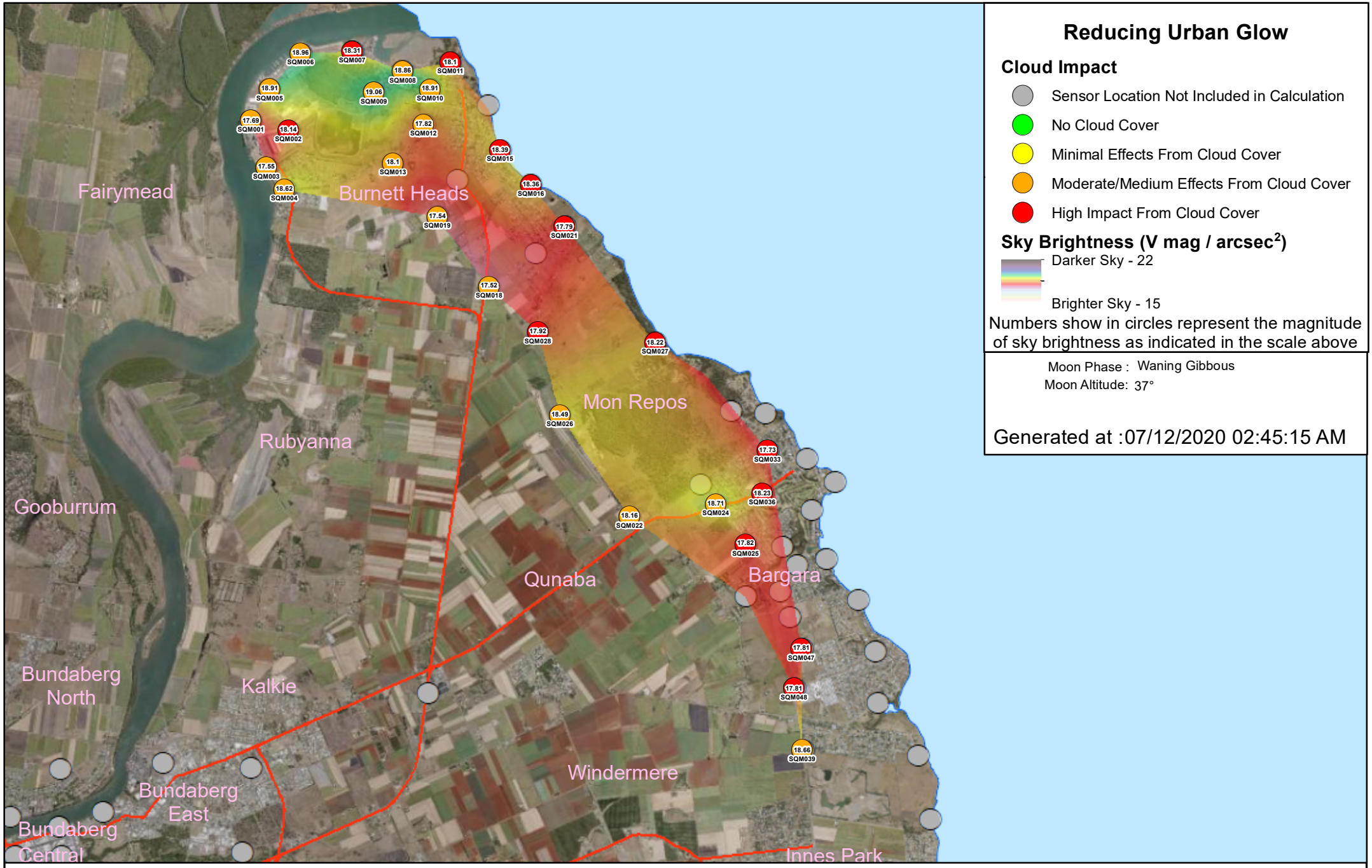

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