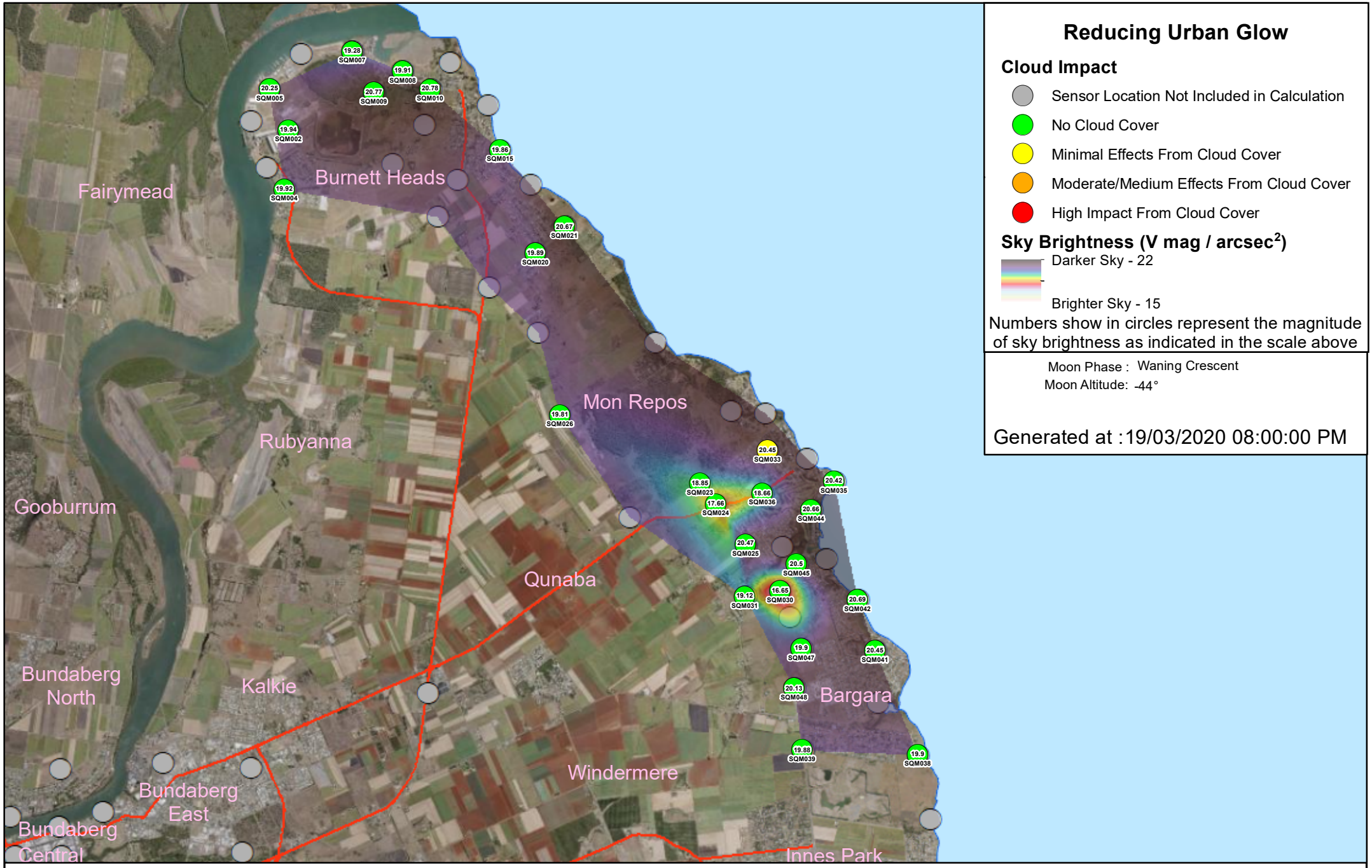
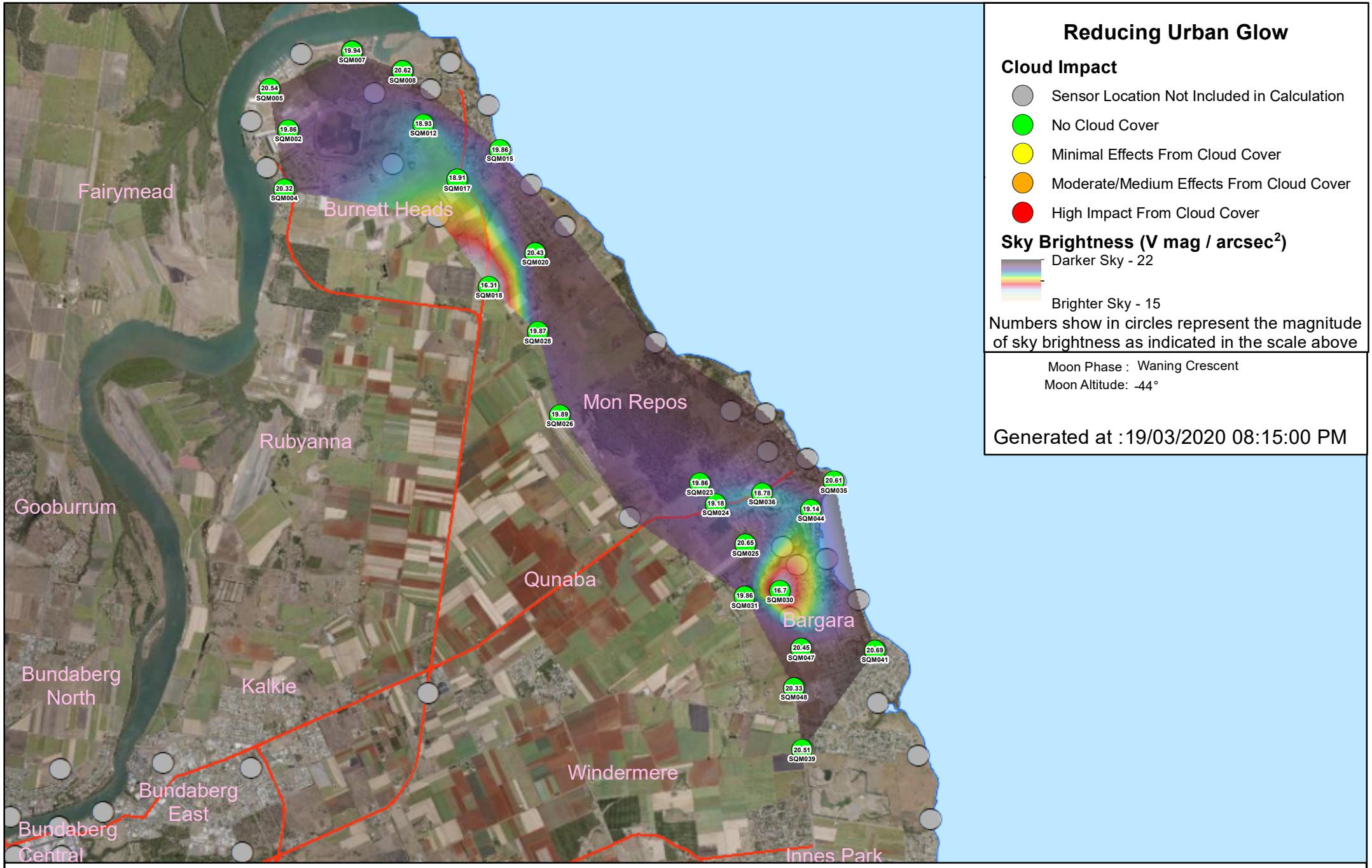
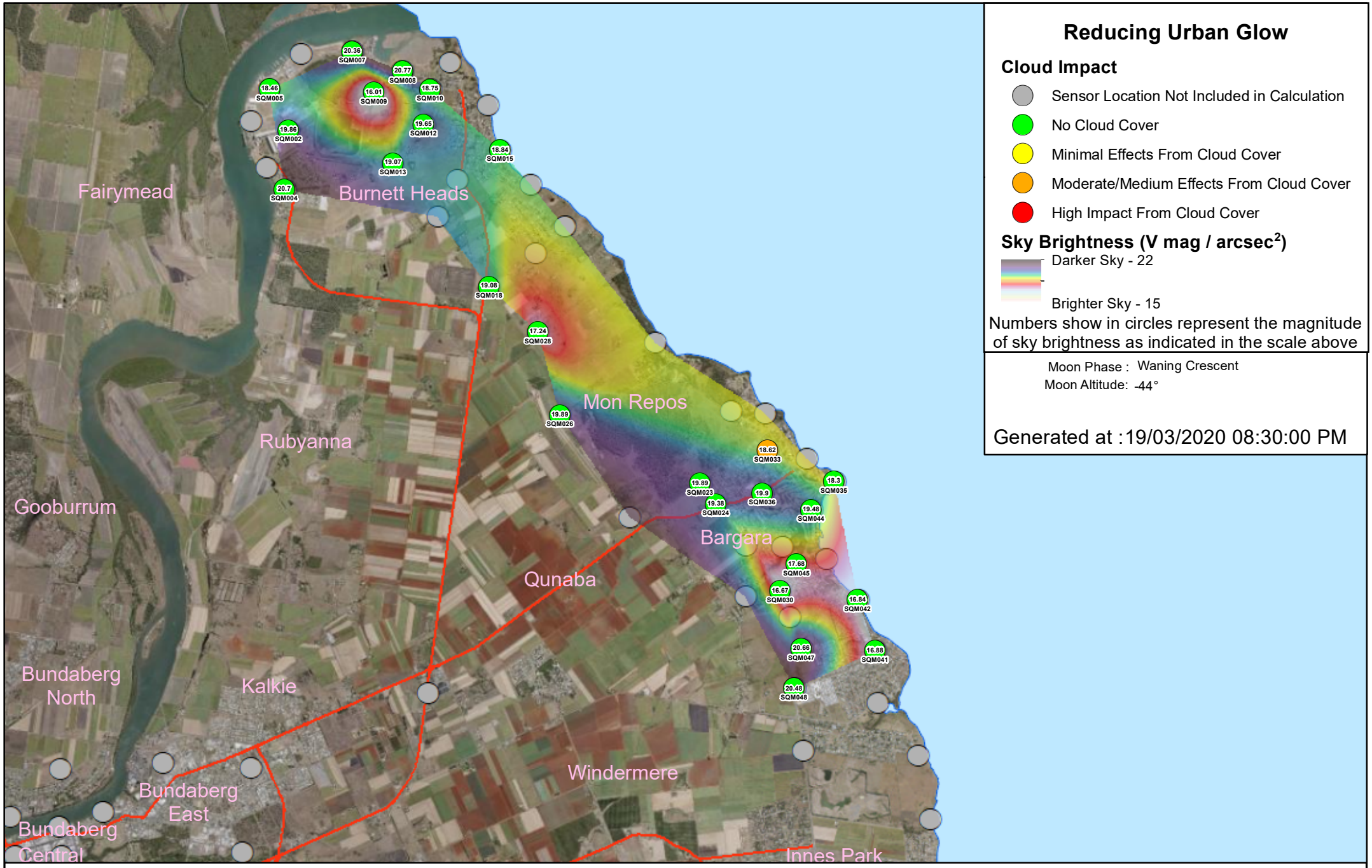
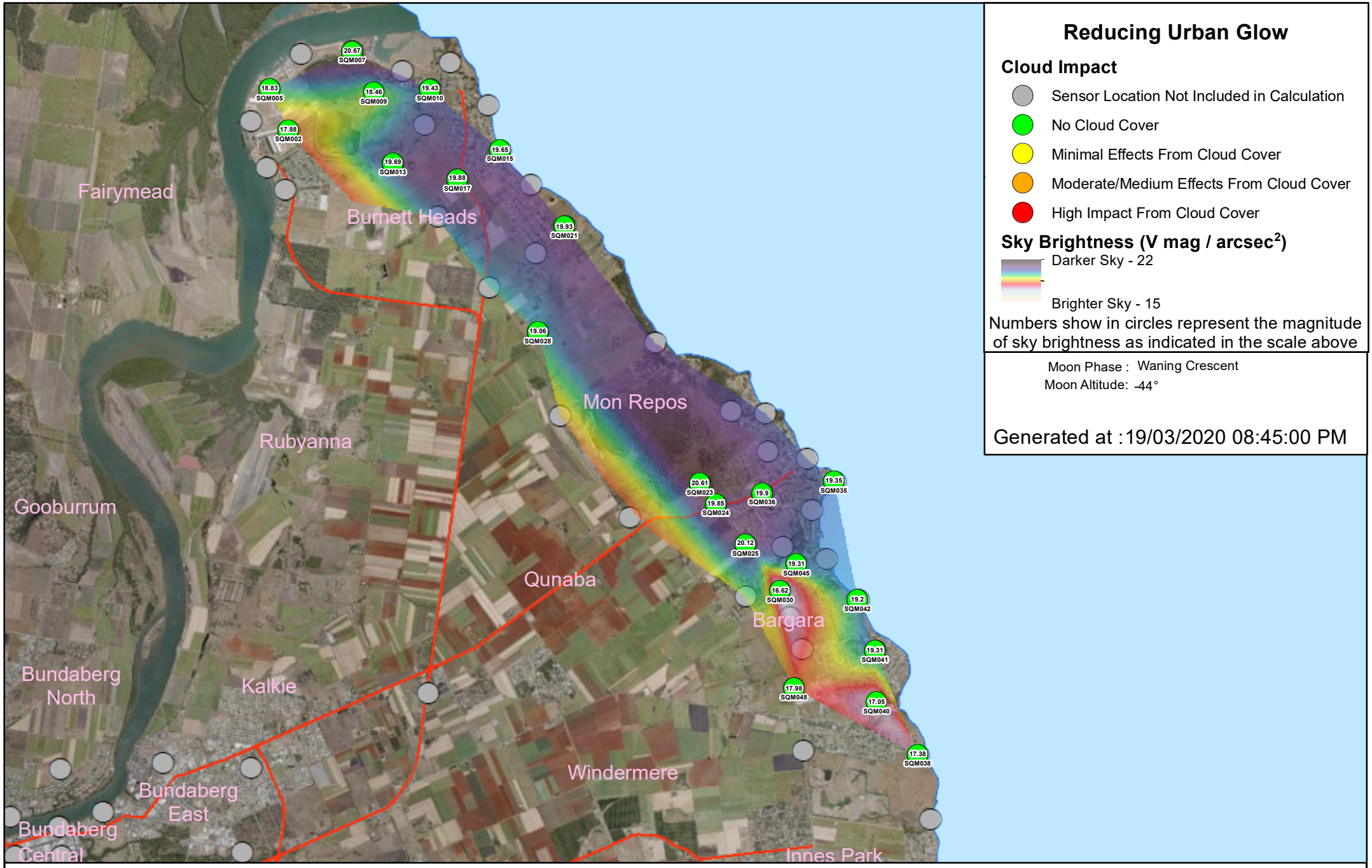

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Crescent
Moon Altitude: -44°
Generated at :19/03/2020 08:00:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
19.28 SQM007
19.91 SQM008
20.25 SQM005
20.77 SQM009
20.78 SQM010
19.94 SQM002
19.86 SQM015
19.92 SQM004
20.67 SQM021
19.89 SQM020
19.81 SQM026
20.45 SQM033
18.85 SQM023
20.42 SQM035
18.66 SQM036
17.66 SQM024
20.66 SQM044
20.47 SQM025
20.5 SQM045
19.12 SQM031
16.65 SQM030
20.69 SQM042
19.9 SQM047
20.45 SQM041
20.13 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 / 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: -44°
Generated at :19/03/2020 08:15:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Windermere
Bundaberg East
Bundaberg Central
Innes Park
19.94 SQM007
20.62 SQM008
20.54 SQM005
19.86 SQM002
18.93 SQM012
19.86 SQM015
18.91 SQM017
20.32 SQM004
20.43 SQM020
16.31 SQM018
19.87 SQM028
19.89 SQM026
19.86 SQM023
18.78 SQM036
20.61 SQM035
19.18 SQM024
19.14 SQM044
20.65 SQM025
19.86 SQM031
16.7 SQM030
20.45 SQM047
20.69 SQM041
20.33 SQM048
20.51 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 Crescent
Moon Altitude: -44°
Generated at :19/03/2020 08:30:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.36 SQM007
20.77 SQM008
18.46 SQM005
16.01 SQM009
18.75 SQM010
19.86 SQM002
19.65 SQM012
18.84 SQM015
19.07 SQM013
20.7 SQM004
19.08 SQM018
17.24 SQM028
19.89 SQM026
18.62 SQM033
19.89 SQM023
19.9 SQM036
18.3 SQM035
19.38 SQM024
19.48 SQM044
17.68 SQM045
16.67 SQM030
16.84 SQM042
20.66 SQM047
16.88 SQM041
20.48 SQM048



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

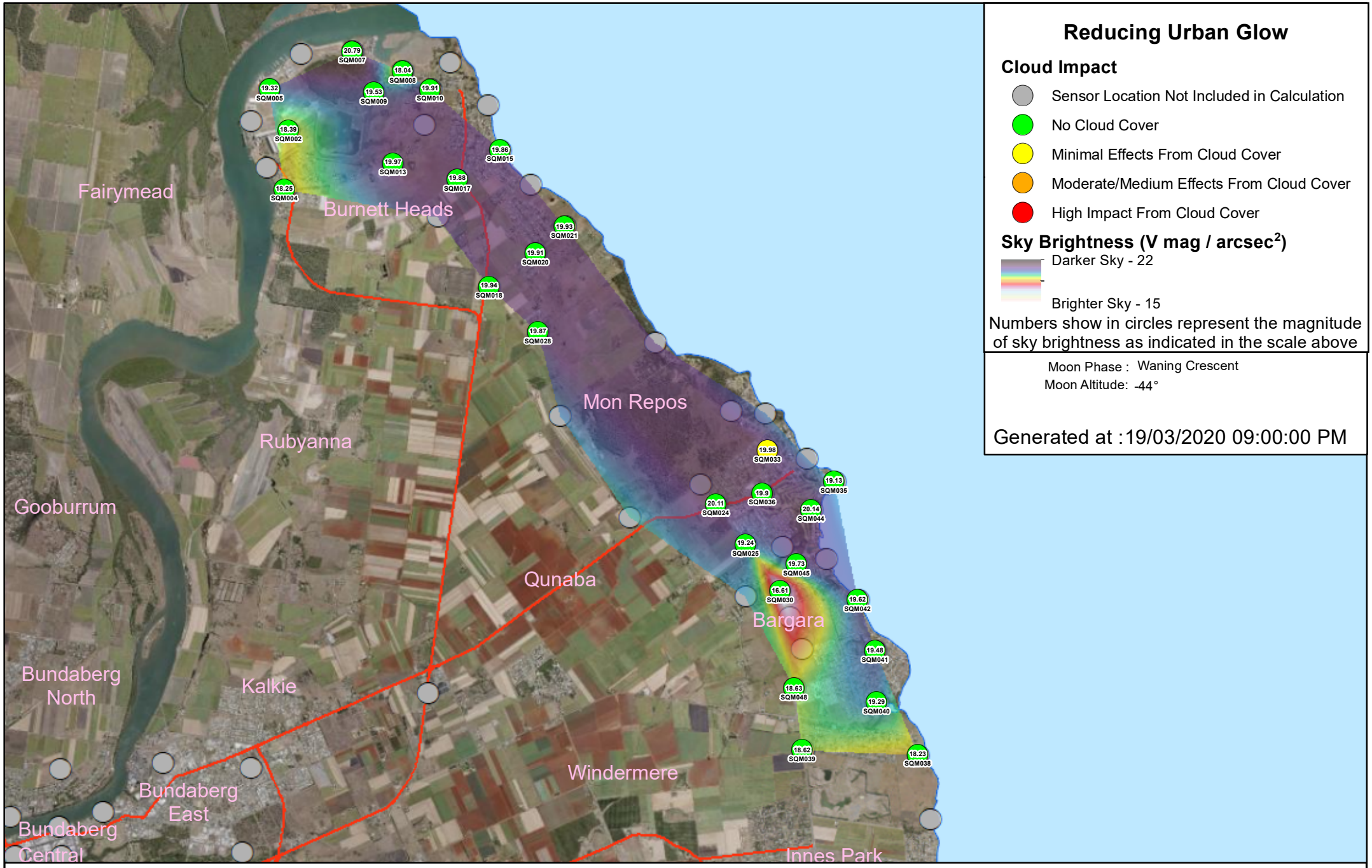
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

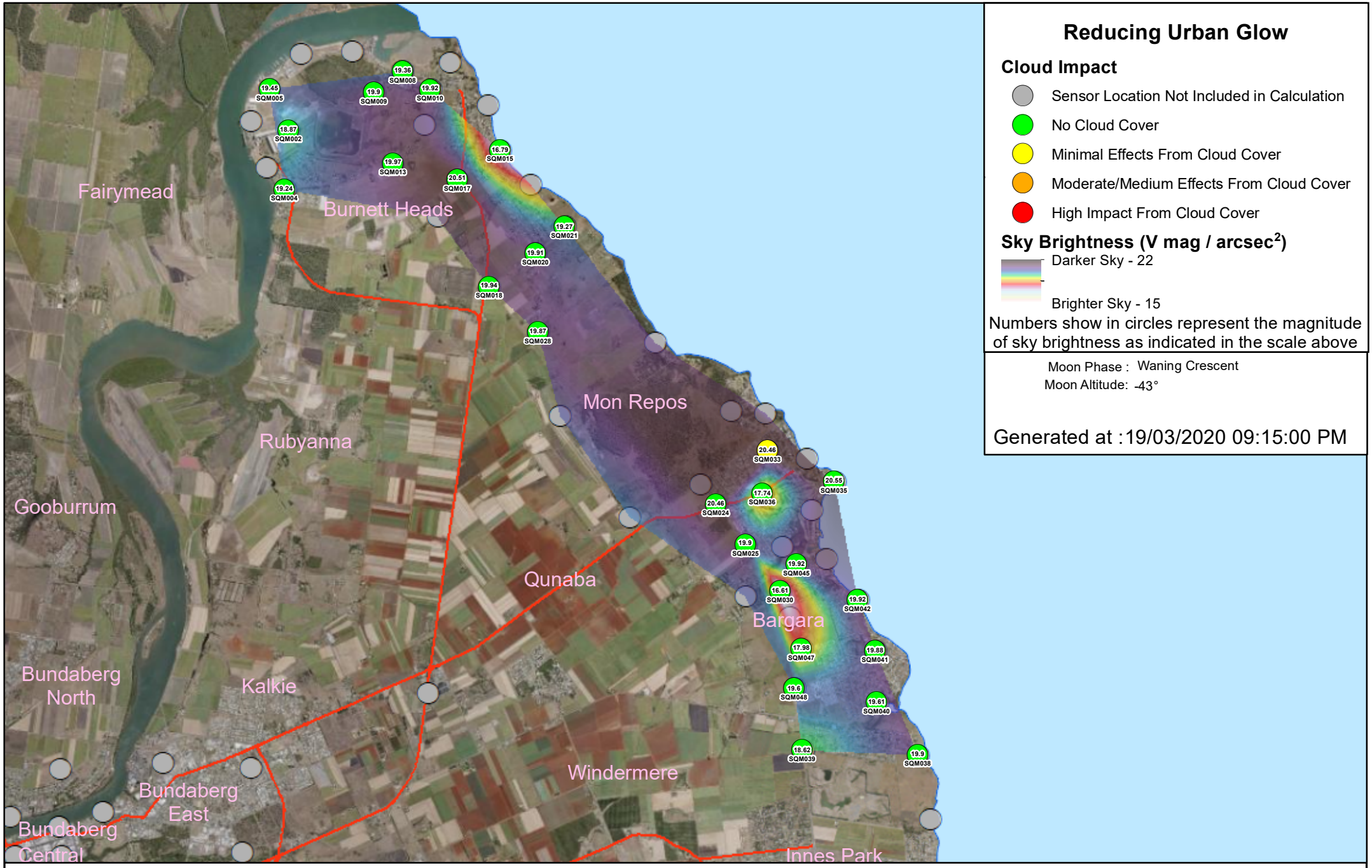
Moon Phase : Waning Crescent

Moon Altitude: -44°

Generated at :19/03/2020 08:45:00 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 / 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: -44°
Generated at :19/03/2020 09:00:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.79 SQM007
18.04 SQM008
19.32 SQM005
19.53 SQM009
19.91 SQM010
18.39 SQM002
19.86 SQM015
19.97 SQM013
19.88 SQM017
18.25 SQM004
19.93 SQM021
19.91 SQM020
19.94 SQM018
19.87 SQM028
19.98 SQM033
19.13 SQM035
19.9 SQM036
20.11 SQM024
20.14 SQM044
19.24 SQM025
19.73 SQM045
16.61 SQM030
19.62 SQM042
19.48 SQM041
18.63 SQM048
19.29 SQM040
18.62 SQM039
18.23 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

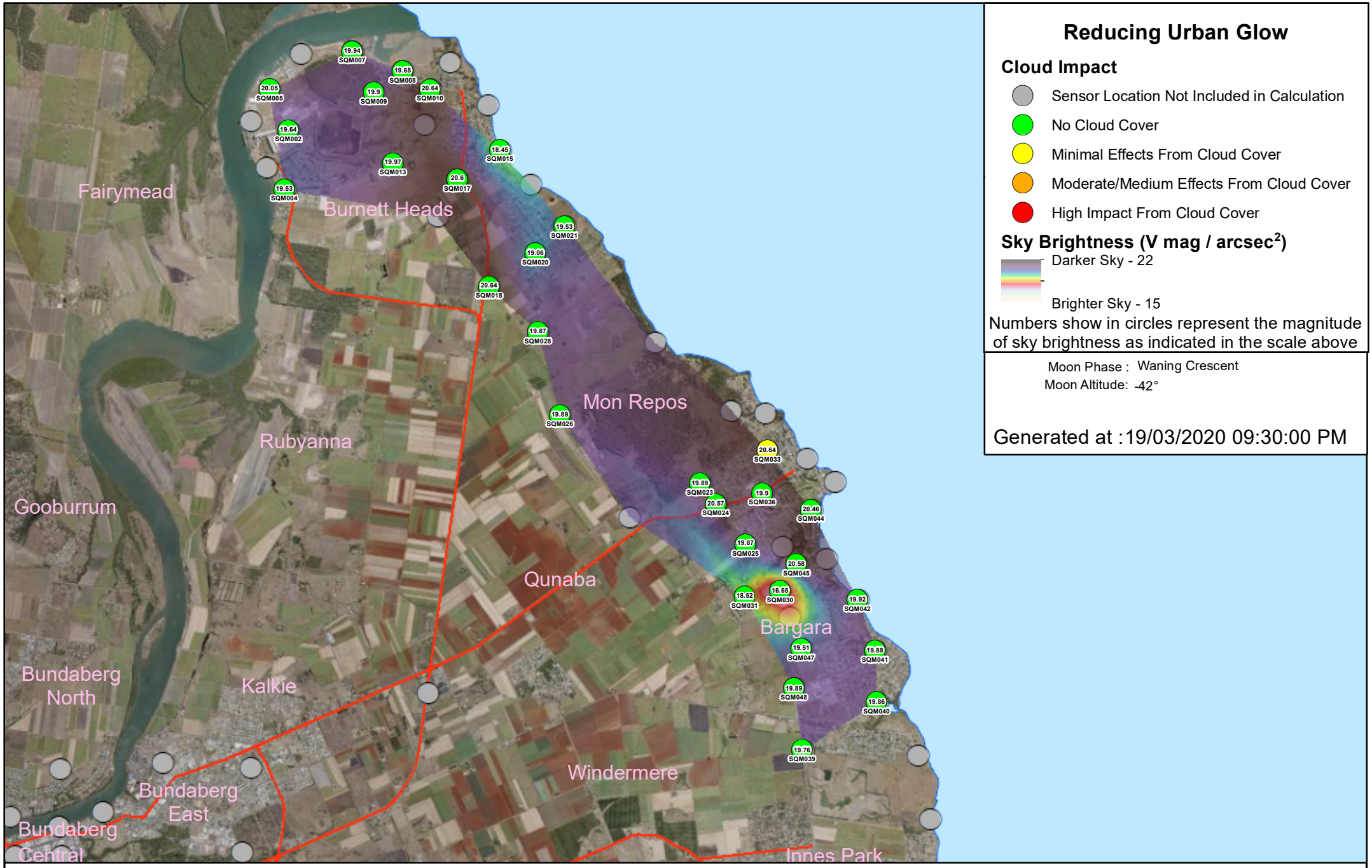
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

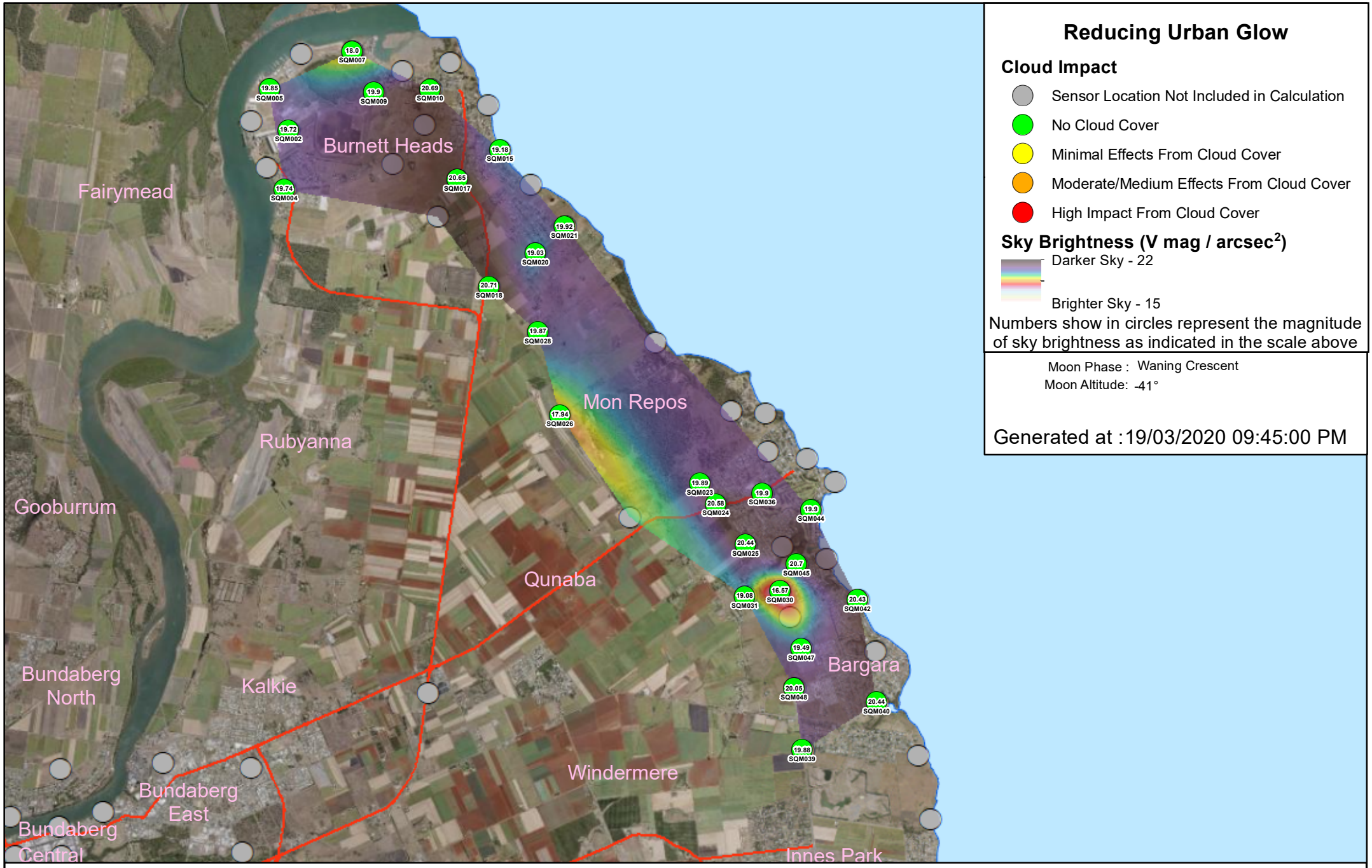
Moon Phase : Waning Crescent

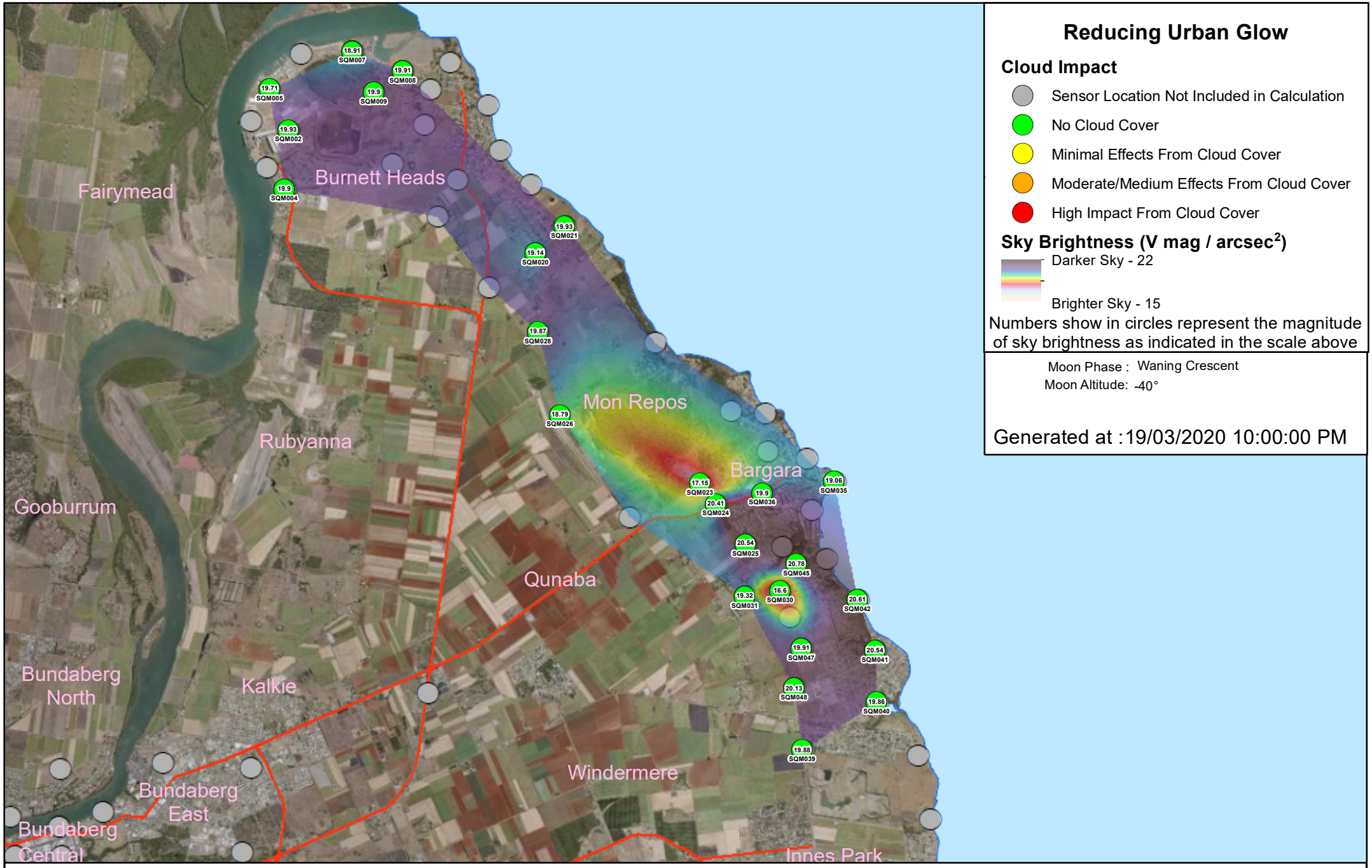
Moon Altitude: -43°

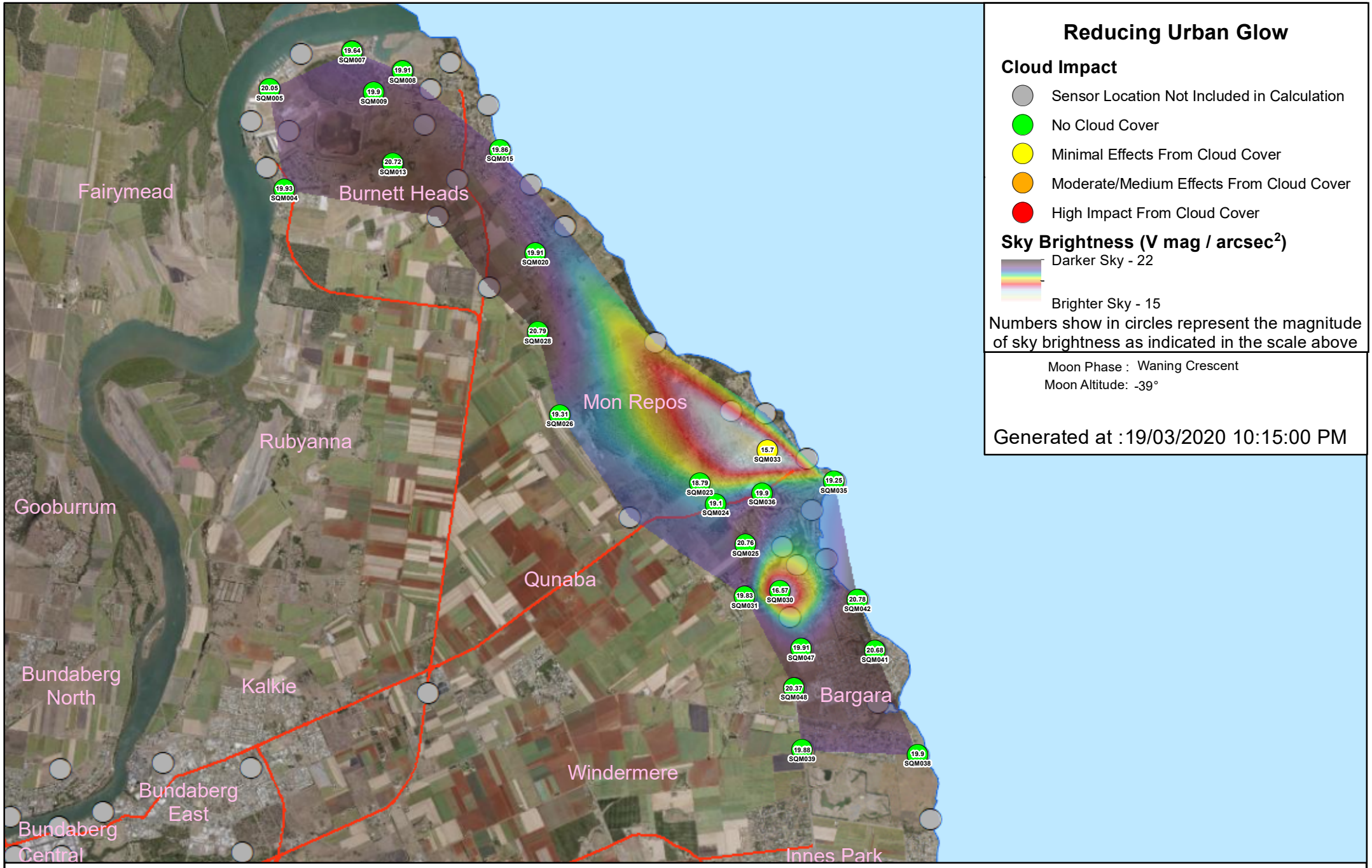
Generated at :19/03/2020 09:15:00 PM

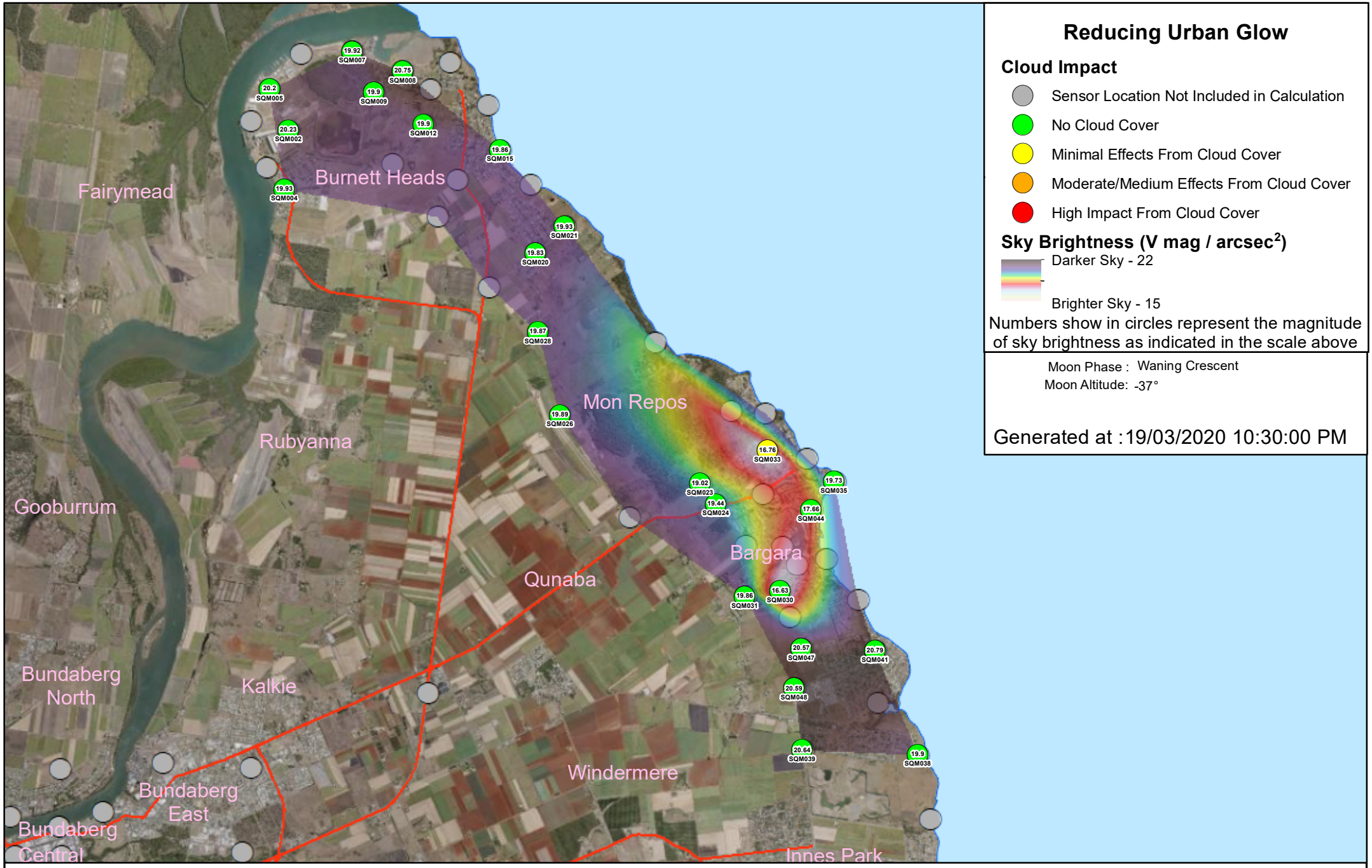
Australian Government BUILDING OUR FUTURE | Queensland Government | BUNDABERG REGIONAL COUNCIL | REDUCING URBAN GLOW | ERGON ENERGY NETWORK | Burnett Mary Regional Group | CQUniversity Australia | Greenfleet | Prince's Trust Australia | Bundaberg Southern Great Barrier Reef Queensland Where great begins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

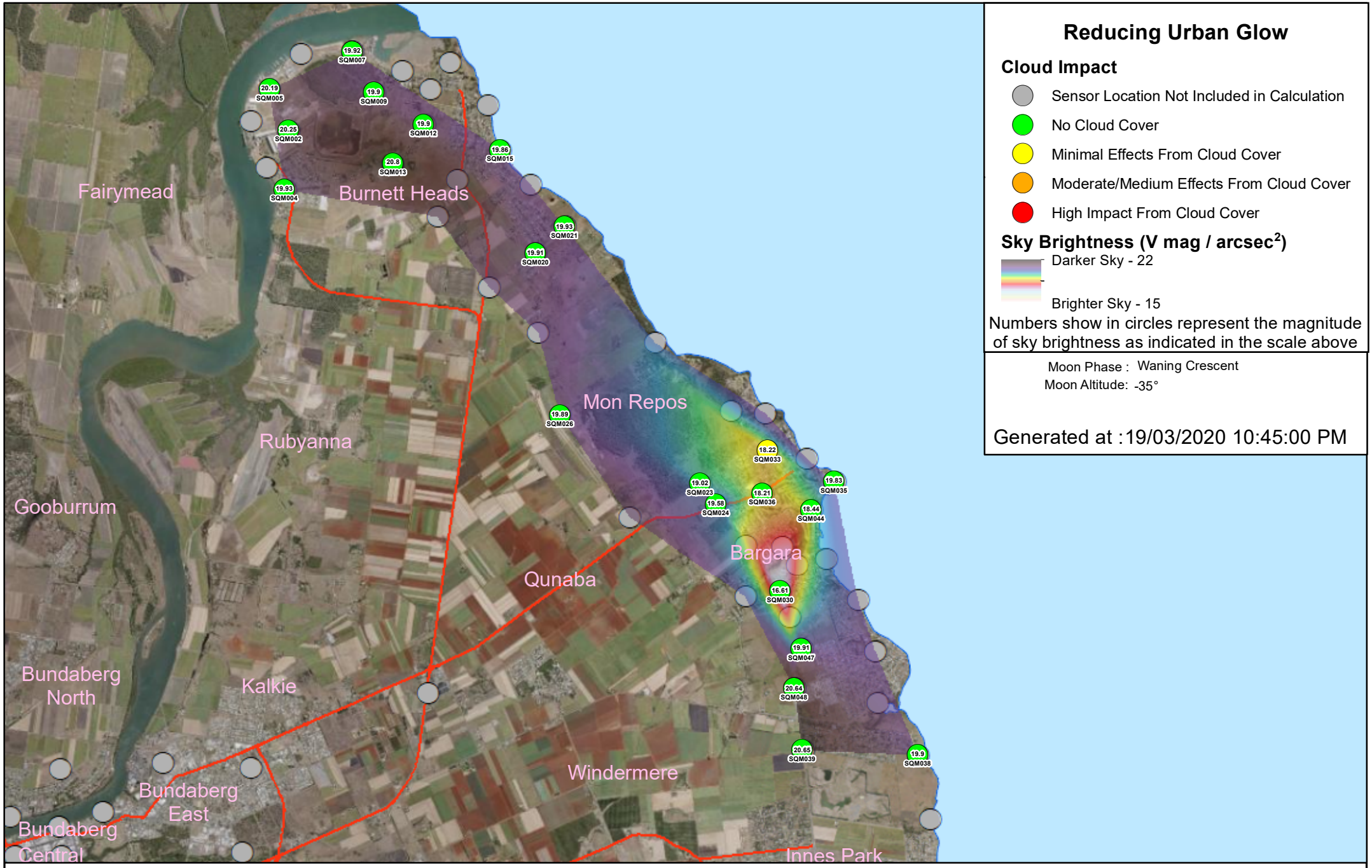

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Crescent
Moon Altitude: -42°
Generated at :19/03/2020 09:30:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.94 SQM007
19.65 SQM008
20.05 SQM005
19.9 SQM009
20.64 SQM010
19.64 SQM002
18.45 SQM015
19.97 SQM013
20.6 SQM017
19.53 SQM004
19.53 SQM021
19.06 SQM020
20.64 SQM018
19.87 SQM028
19.89 SQM026
20.64 SQM033
19.89 SQM023
19.9 SQM036
20.57 SQM024
20.46 SQM044
19.87 SQM025
20.58 SQM045
18.52 SQM031
16.65 SQM030
19.92 SQM042
19.51 SQM047
19.88 SQM041
19.89 SQM048
19.86 SQM040
19.76 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 Crescent
Moon Altitude: -41°
Generated at :19/03/2020 09:45:00 PM
Burnett Heads
Fairymead
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.0 SQM007
19.85 SQM005
19.9 SQM009
20.69 SQM010
19.72 SQM002
19.18 SQM015
19.74 SQM004
20.65 SQM017
19.92 SQM021
19.03 SQM020
20.71 SQM018
19.87 SQM028
17.94 SQM026
19.89 SQM023
20.58 SQM024
19.9 SQM036
19.9 SQM044
20.44 SQM025
20.7 SQM045
19.08 SQM031
16.57 SQM030
20.43 SQM042
19.49 SQM047
20.05 SQM048
20.44 SQM040
19.88 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 Crescent
Moon Altitude: -40°
Generated at :19/03/2020 10:00:00 PM
Fairymead
Burnett Heads
Mon Repos
Bargara
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.91 SQM007
19.91 SQM008
19.71 SQM005
19.9 SQM009
19.93 SQM002
19.9 SQM004
19.93 SQM021
19.14 SQM020
19.87 SQM028
18.79 SQM026
17.15 SQM023
19.9 SQM036
19.06 SQM035
20.41 SQM024
20.54 SQM025
20.78 SQM045
19.32 SQM031
16.6 SQM030
20.61 SQM042
19.91 SQM047
20.54 SQM041
20.13 SQM048
19.86 SQM040
19.88 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 Crescent
Moon Altitude: -39°
Generated at :19/03/2020 10:15:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
19.64 SQM007
19.91 SQM008
20.05 SQM005
19.9 SQM009
19.86 SQM015
20.72 SQM013
19.93 SQM004
19.91 SQM020
20.79 SQM028
19.31 SQM026
15.7 SQM033
18.79 SQM023
19.25 SQM035
19.9 SQM036
19.1 SQM024
20.76 SQM025
19.83 SQM031
16.57 SQM030
20.78 SQM042
19.91 SQM047
20.68 SQM041
20.37 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 / 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: -37°
Generated at :19/03/2020 10:30:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.92 SQM007
20.75 SQM008
20.2 SQM005
19.9 SQM009
20.23 SQM002
19.9 SQM012
19.86 SQM015
19.93 SQM004
19.93 SQM021
19.83 SQM020
19.87 SQM028
19.89 SQM026
16.76 SQM033
19.02 SQM023
19.73 SQM035
19.44 SQM024
17.66 SQM044
19.86 SQM031
16.63 SQM030
20.57 SQM047
20.79 SQM041
20.59 SQM048
20.64 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

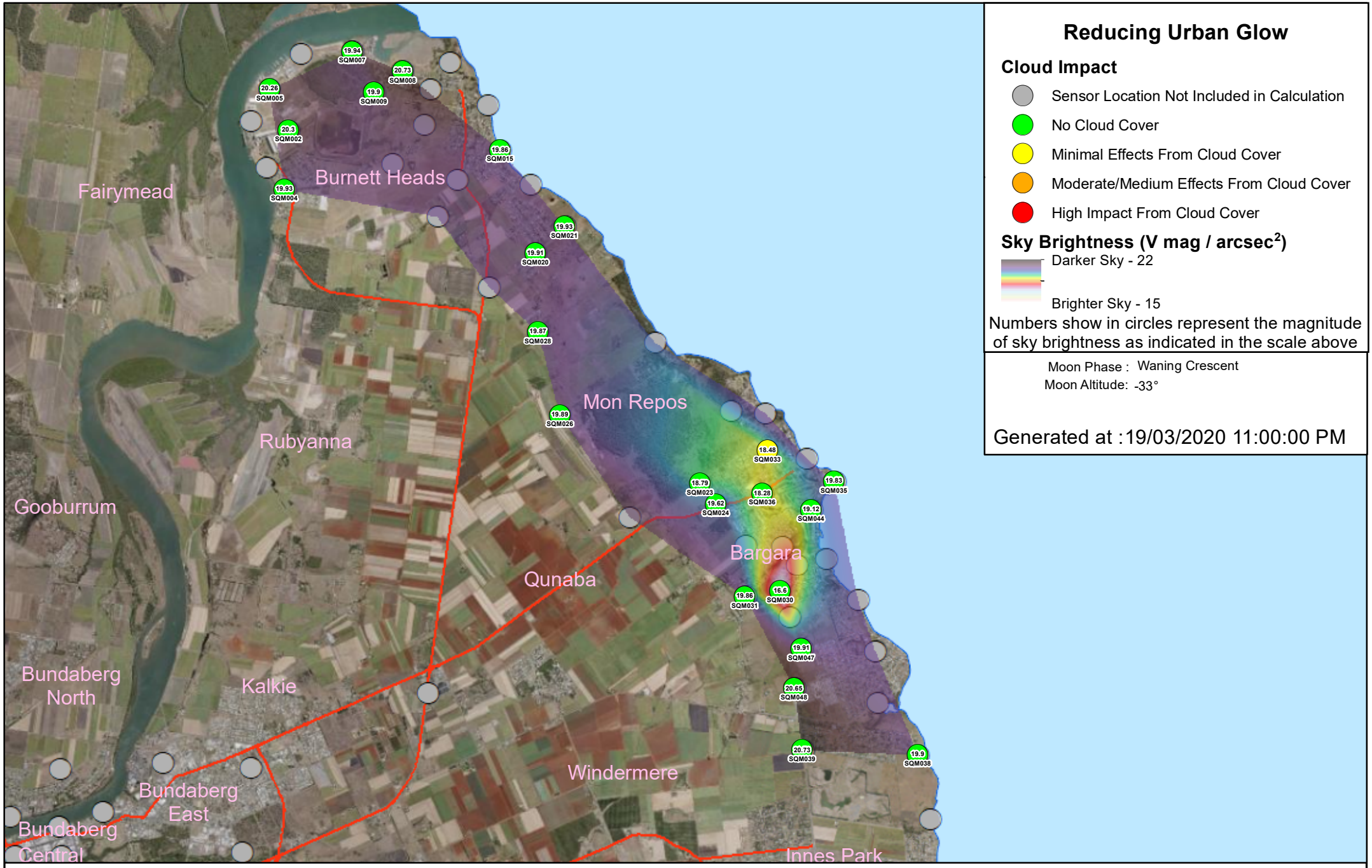
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

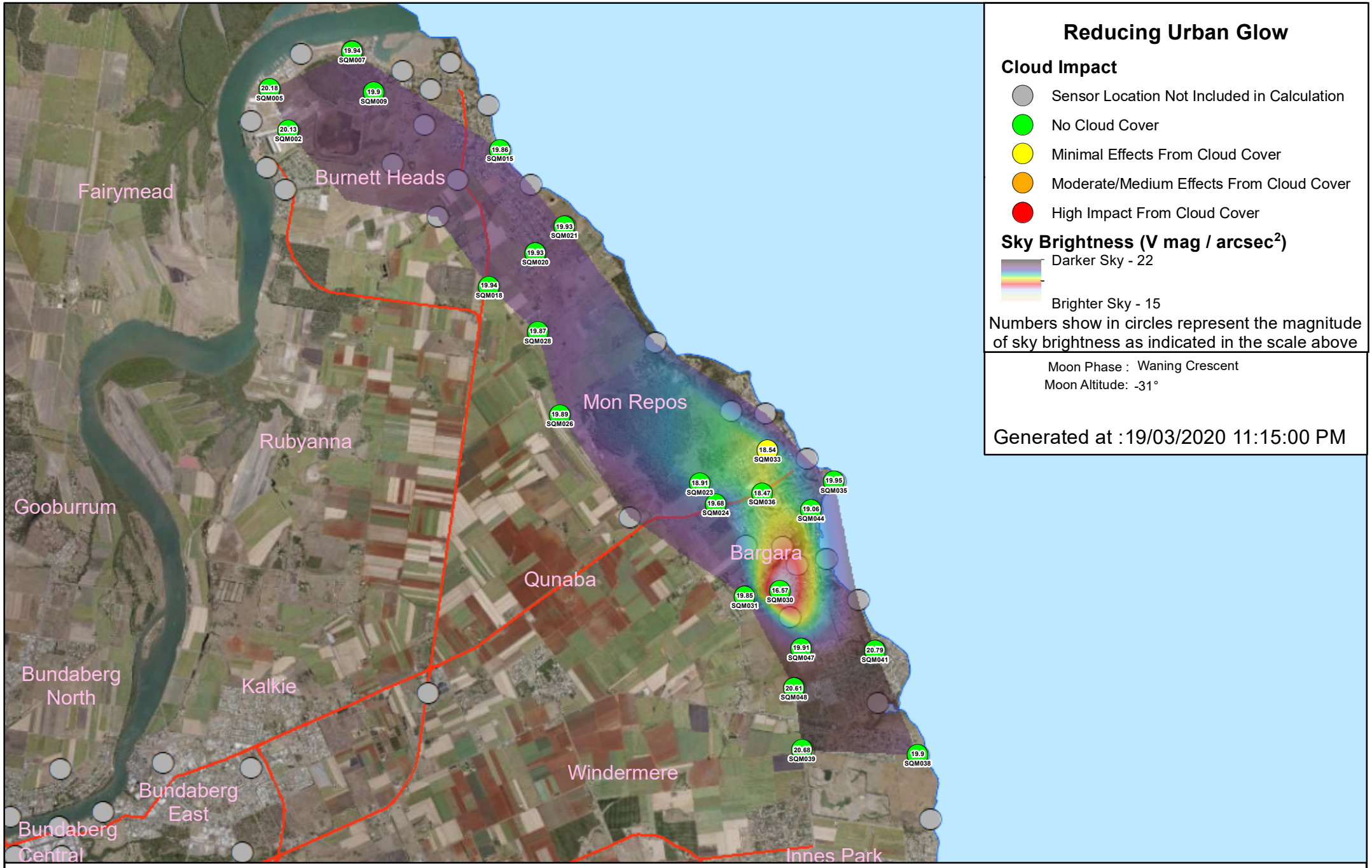
Moon Phase : Waning Crescent

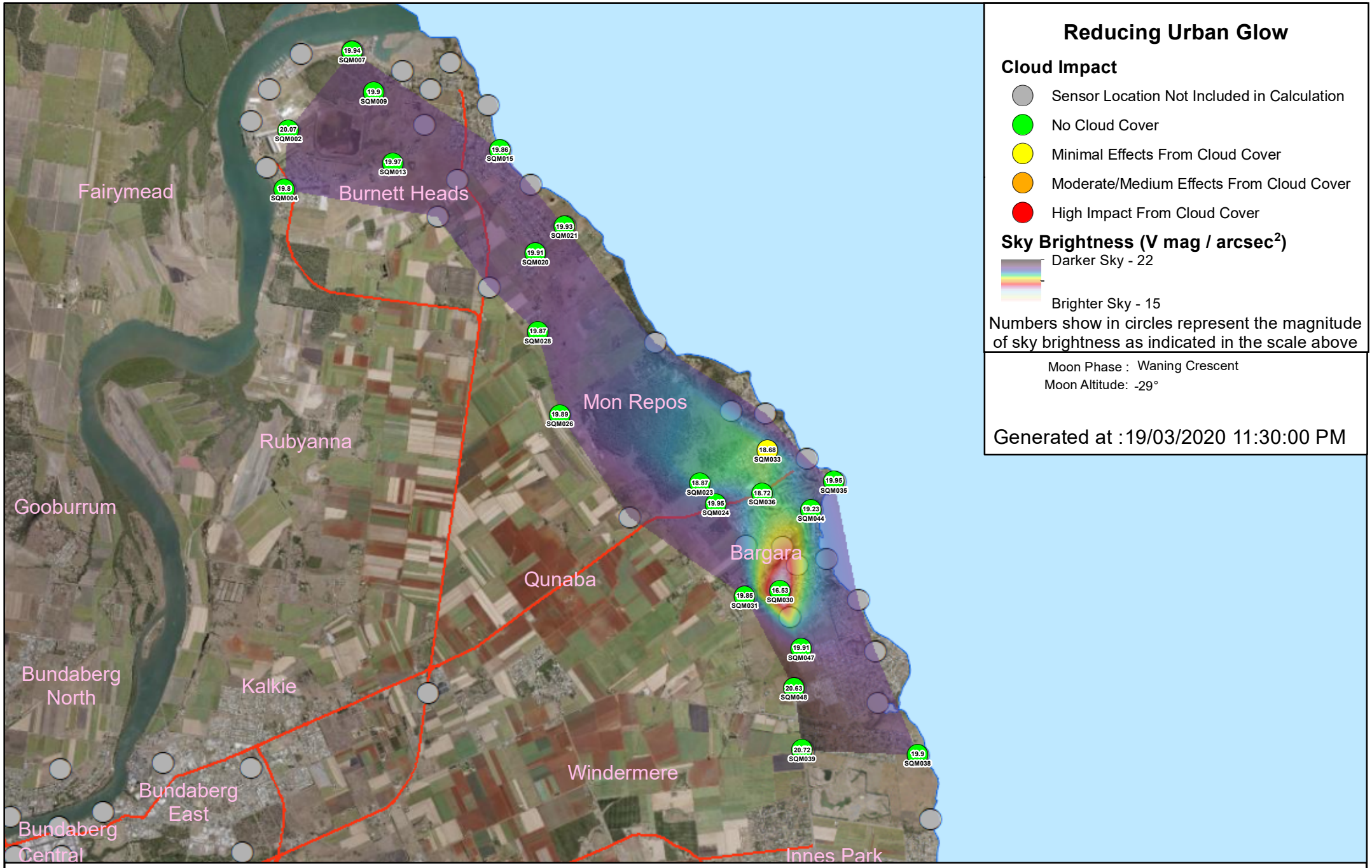
Moon Altitude: -35°

Generated at :19/03/2020 10:45:00 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 / 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: -33°
Generated at :19/03/2020 11:00:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.94 SQM007
20.73 SQM008
20.26 SQM005
19.9 SQM009
20.3 SQM002
19.86 SQM015
19.93 SQM004
19.93 SQM021
19.91 SQM020
19.87 SQM028
19.89 SQM026
18.48 SQM033
18.79 SQM023
19.83 SQM035
18.28 SQM036
19.62 SQM024
19.12 SQM044
19.86 SQM031
16.6 SQM030
19.91 SQM047
20.65 SQM048
20.73 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: -31°
Generated at :19/03/2020 11:15:00 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.94 SQM007
20.18 SQM005
19.9 SQM009
20.13 SQM002
19.86 SQM015
19.93 SQM021
19.93 SQM020
19.94 SQM018
19.87 SQM028
19.89 SQM026
18.54 SQM033
18.91 SQM023
19.68 SQM024
18.47 SQM036
19.95 SQM035
19.06 SQM044
19.85 SQM031
16.57 SQM030
19.91 SQM047
20.79 SQM041
20.61 SQM048
20.68 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

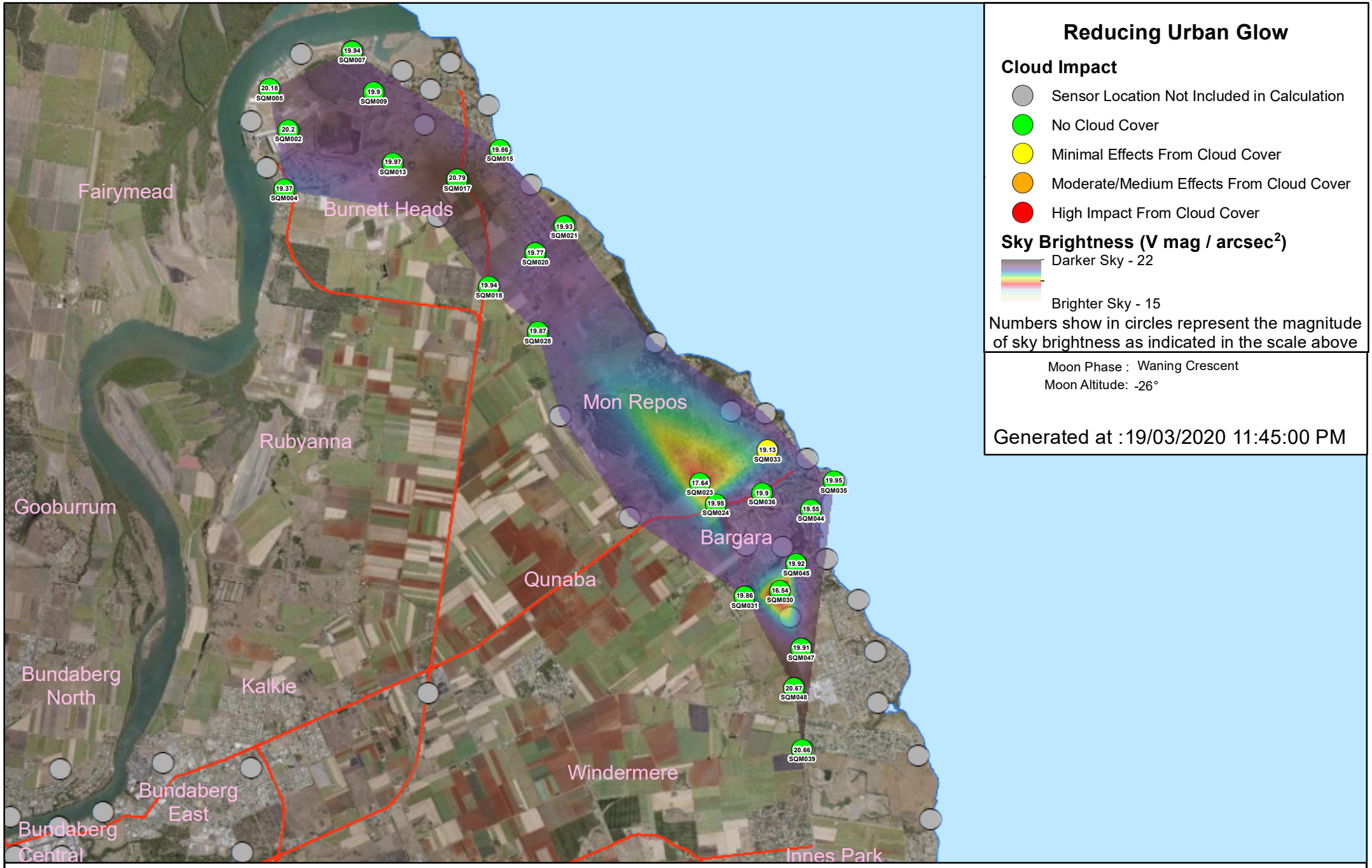
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Crescent

Moon Altitude: -29°

Generated at :19/03/2020 11:30:00 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

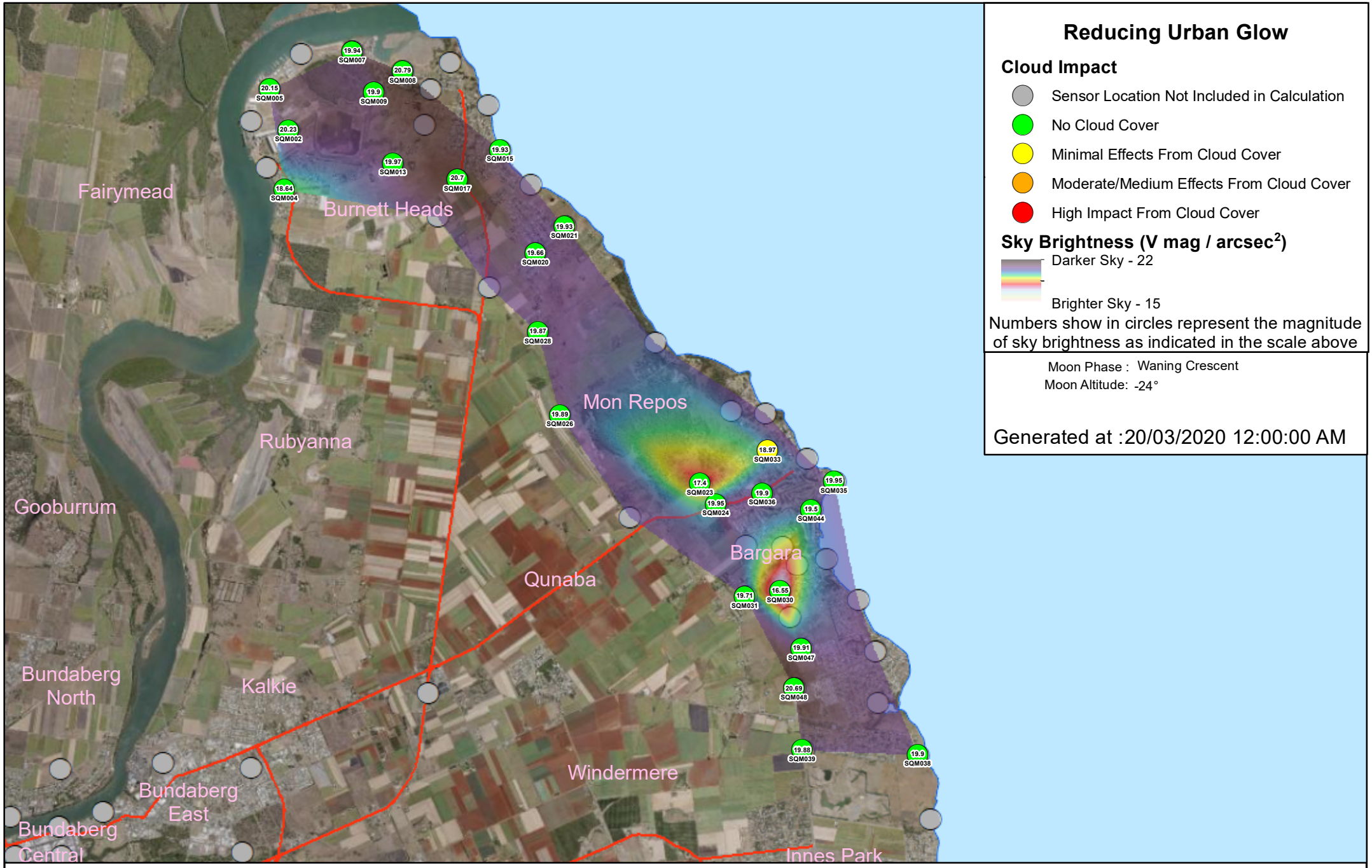
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

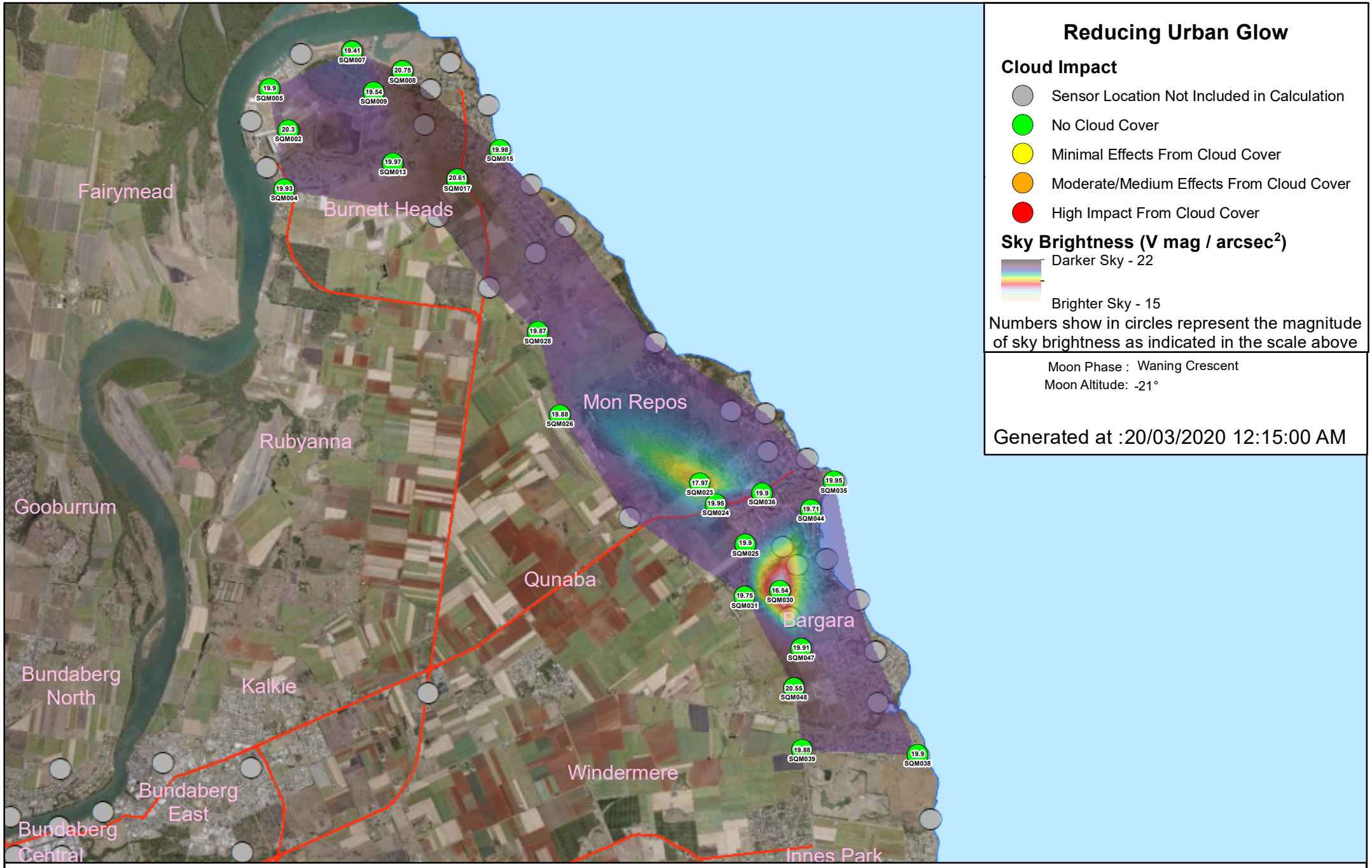
Moon Phase : Waning Crescent

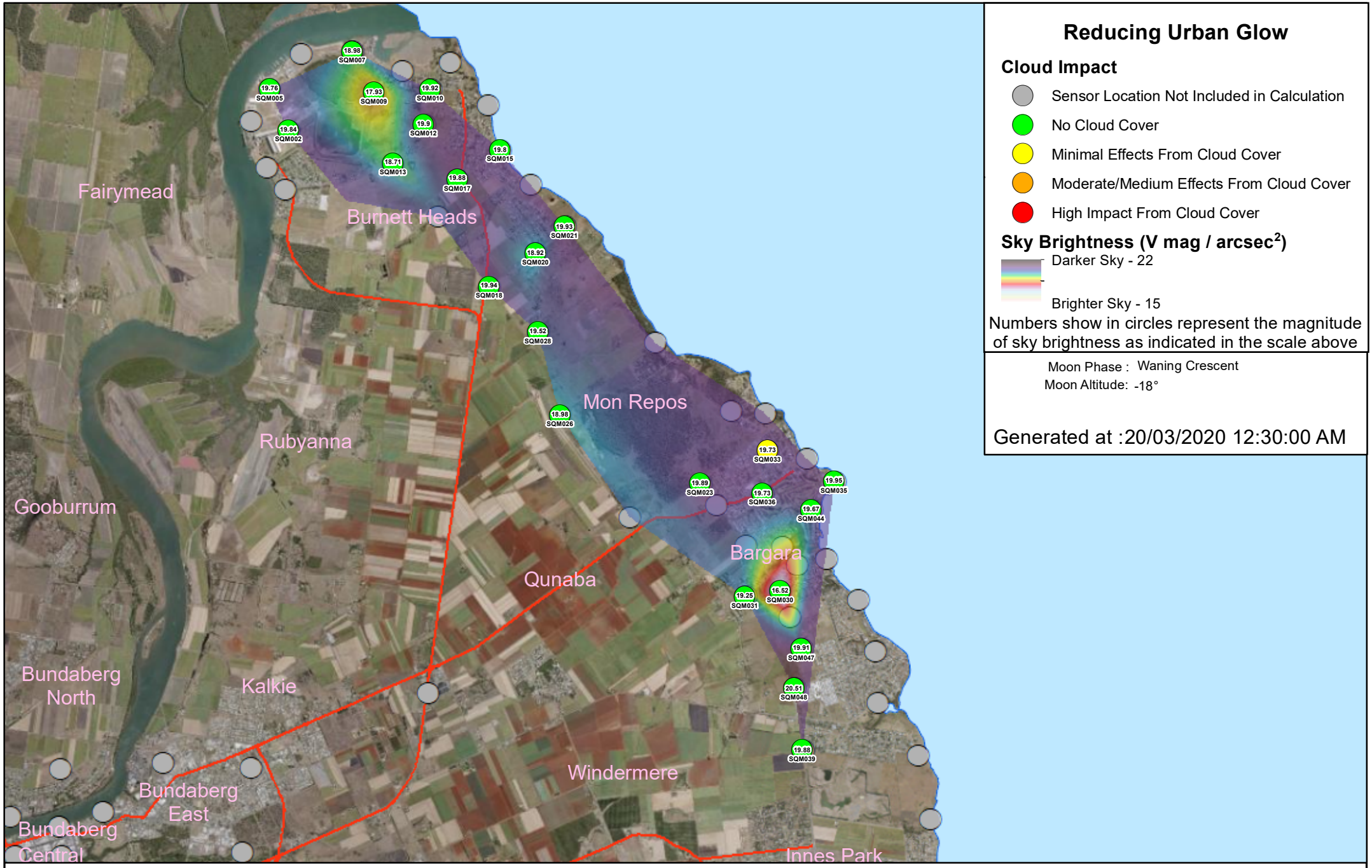
Moon Altitude: -26°

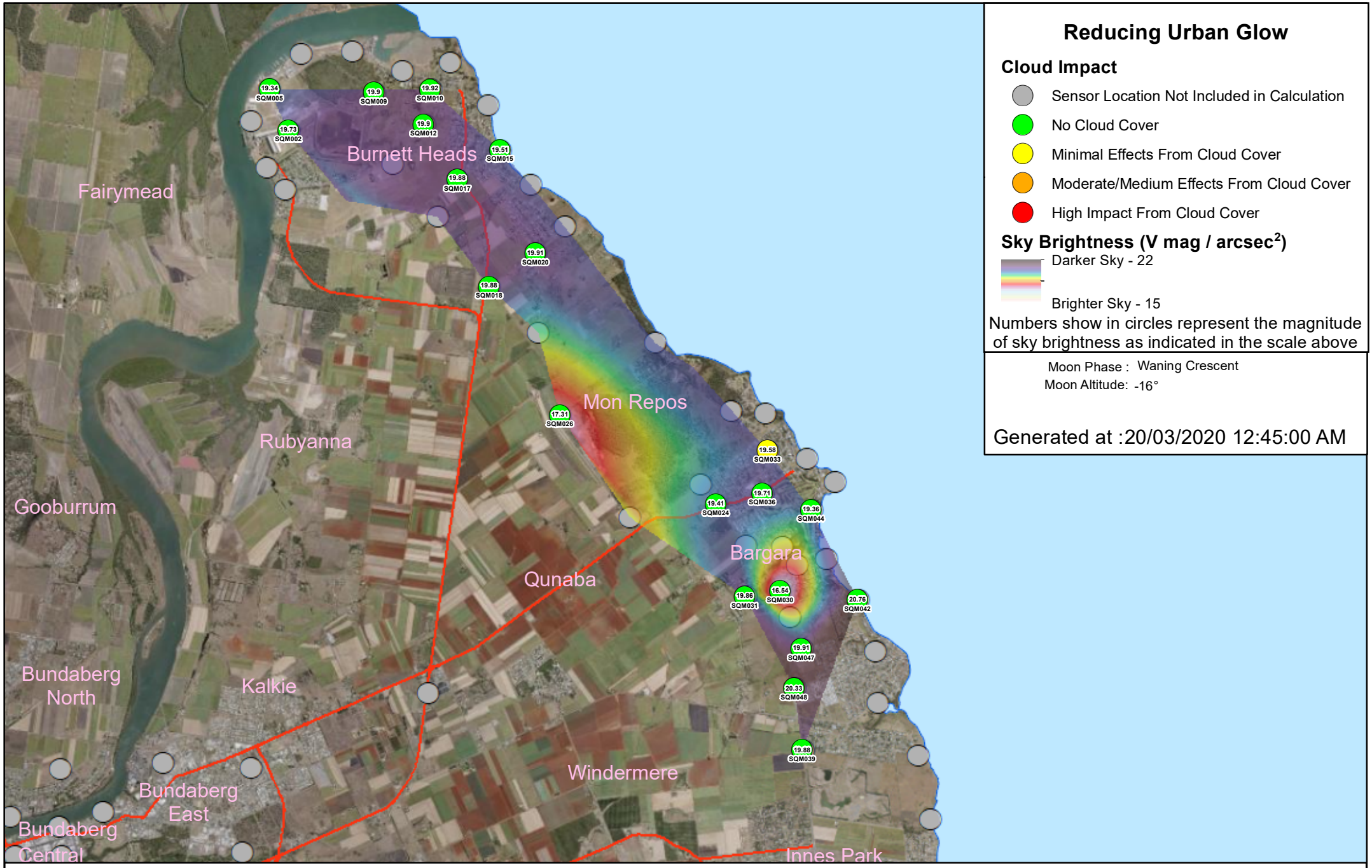
Generated at :19/03/2020 11:45:00 PM

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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 / 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: -24°
Generated at :20/03/2020 12:00:00 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.94 SQM007
20.79 SQM008
20.15 SQM005
19.9 SQM009
20.23 SQM002
19.97 SQM013
19.93 SQM015
20.7 SQM017
18.64 SQM004
19.93 SQM021
19.66 SQM020
19.87 SQM028
19.89 SQM026
18.97 SQM033
17.4 SQM023
19.95 SQM035
19.9 SQM036
19.95 SQM024
19.5 SQM044
19.71 SQM031
16.55 SQM030
19.91 SQM047
20.69 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 / 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: -21°
Generated at :20/03/2020 12:15:00 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Windermere
Bundaberg East
Bundaberg Central
Innes Park
19.41 SQM007
20.75 SQM008
19.9 SQM005
19.54 SQM009
20.3 SQM002
19.98 SQM015
19.97 SQM013
20.61 SQM017
19.93 SQM004
19.87 SQM028
19.88 SQM026
17.97 SQM023
19.95 SQM035
19.95 SQM024
19.9 SQM036
19.71 SQM044
19.9 SQM025
19.75 SQM031
16.54 SQM030
19.91 SQM047
20.55 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 / 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: -18°
Generated at :20/03/2020 12:30:00 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.98 SQM007
19.76 SQM005
17.93 SQM009
19.92 SQM010
19.84 SQM002
19.9 SQM012
19.8 SQM015
18.71 SQM013
19.88 SQM017
19.93 SQM021
18.92 SQM020
19.94 SQM018
19.52 SQM028
18.98 SQM026
19.73 SQM033
19.89 SQM023
19.73 SQM036
19.95 SQM035
19.67 SQM044
19.25 SQM031
16.52 SQM030
19.91 SQM047
20.51 SQM048
19.88 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

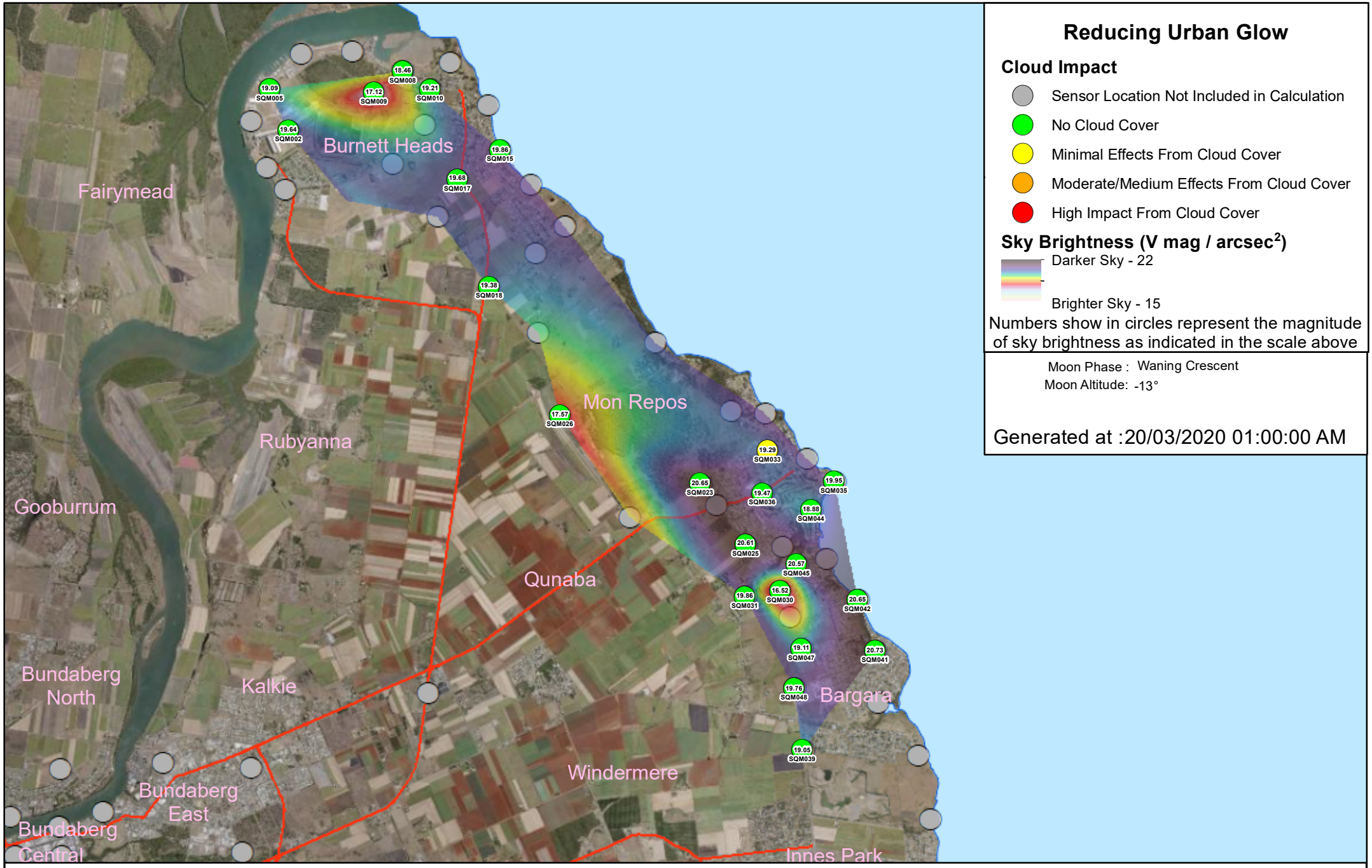
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

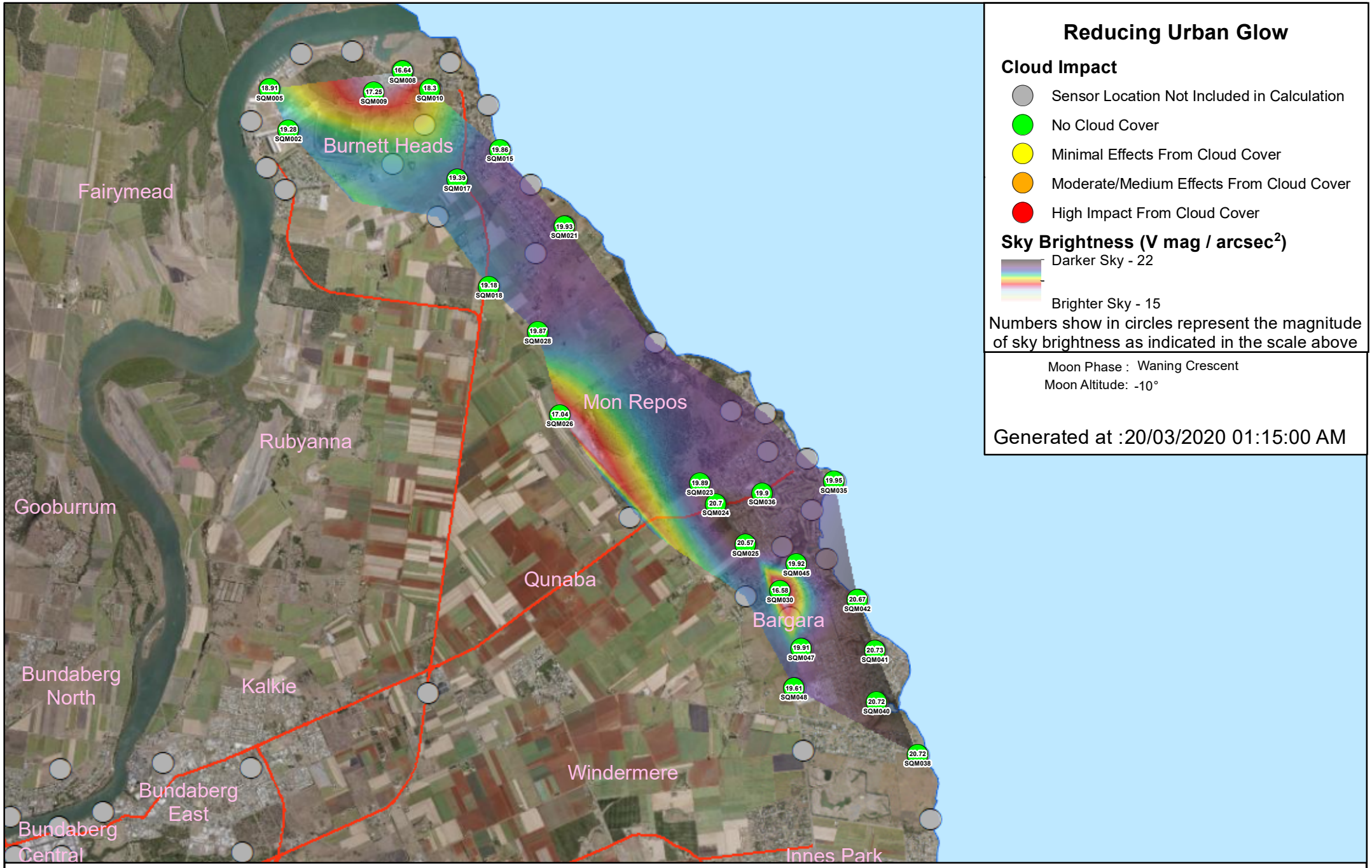
Moon Phase : Waning Crescent

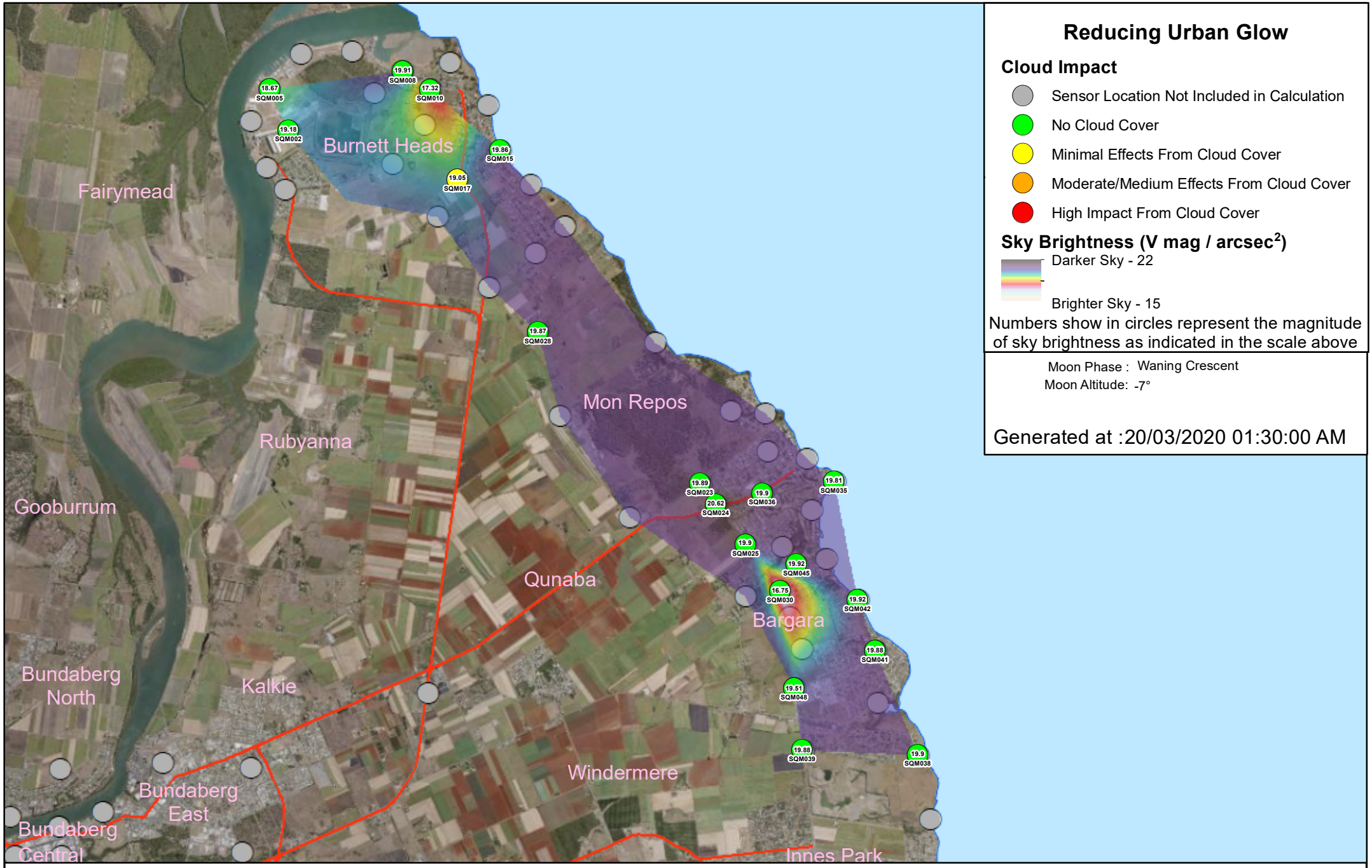
Moon Altitude: -16°

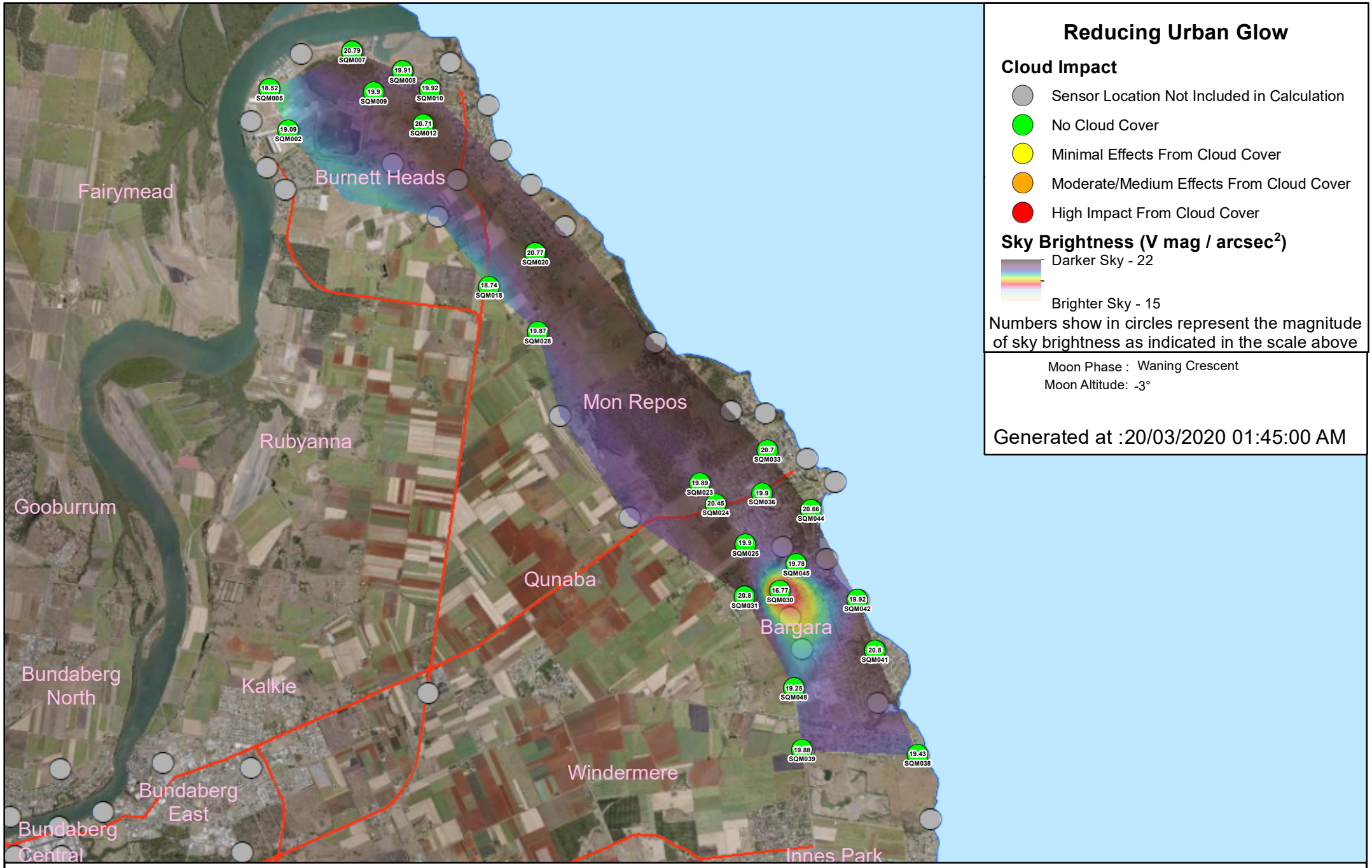
Generated at :20/03/2020 12:45:00 AM

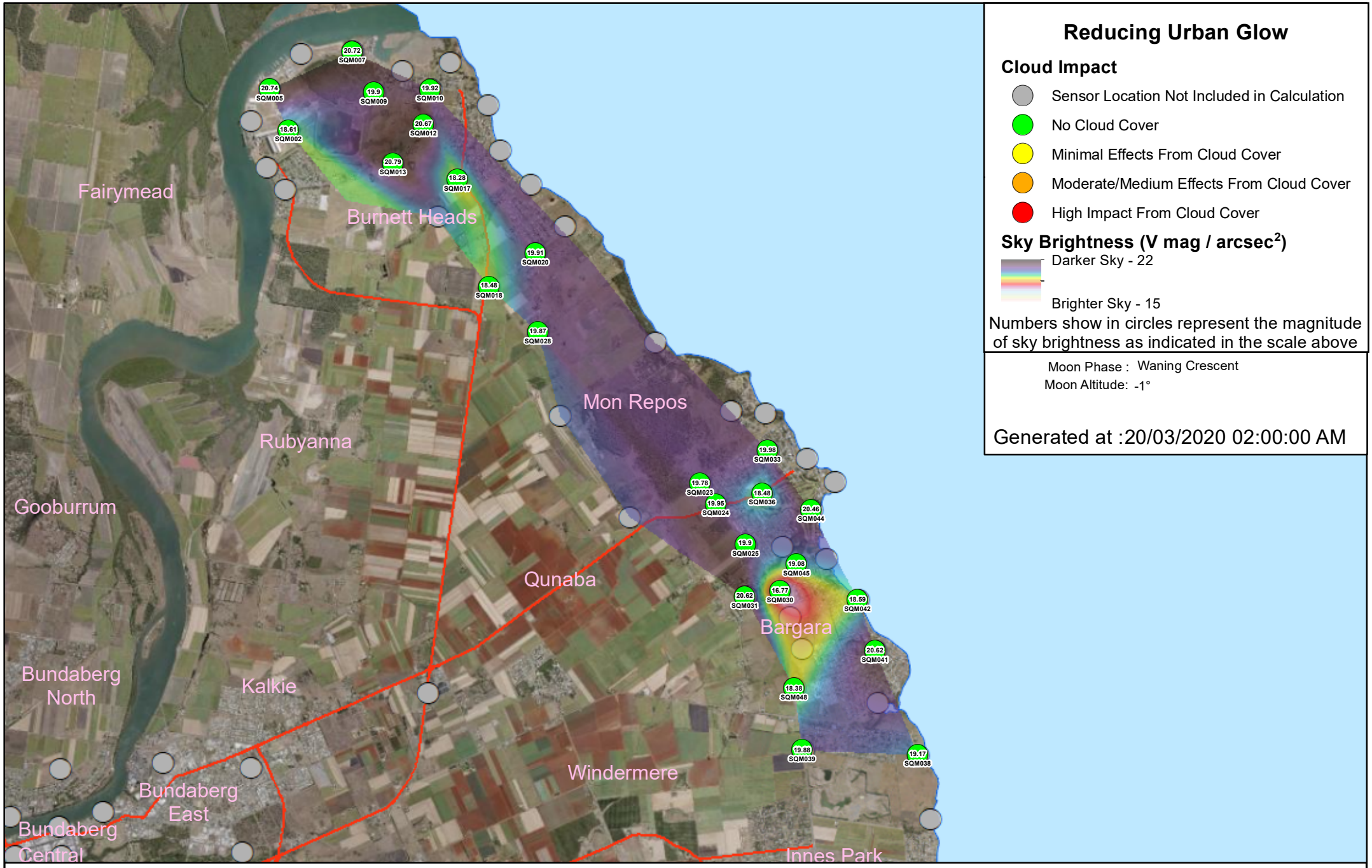
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Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Crescent
Moon Altitude: -13°
Generated at :20/03/2020 01:00:00 AM
Burnett Heads
Fairymead
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM005 19.09
SQM008 18.46
SQM009 17.12
SQM010 19.21
SQM002 19.64
SQM015 19.86
SQM017 19.68
SQM018 19.38
SQM026 17.57
SQM033 19.29
SQM023 20.65
SQM036 19.47
SQM035 19.95
SQM044 18.88
SQM025 20.61
SQM045 20.57
SQM031 19.86
SQM030 16.52
SQM042 20.65
SQM047 19.11
SQM041 20.73
SQM048 19.76
SQM039 19.05


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: -10°
Generated at :20/03/2020 01:15:00 AM
Burnett Heads
Fairymead
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.64 SQM008
18.91 SQM005
17.25 SQM009
18.3 SQM010
19.28 SQM002
19.86 SQM015
19.39 SQM017
19.93 SQM021
19.18 SQM018
19.87 SQM028
17.04 SQM026
19.89 SQM023
19.9 SQM036
19.95 SQM035
20.7 SQM024
20.57 SQM025
19.92 SQM045
16.58 SQM030
20.67 SQM042
19.91 SQM047
20.73 SQM041
19.61 SQM048
20.72 SQM040
20.72 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: -7°
Generated at :20/03/2020 01:30:00 AM
Burnett Heads
Fairymead
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.67 SQM005
19.91 SQM008
17.32 SQM010
19.18 SQM002
19.86 SQM015
19.05 SQM017
19.87 SQM028
19.89 SQM023
20.62 SQM024
19.9 SQM036
19.81 SQM035
19.9 SQM025
19.92 SQM045
16.75 SQM030
19.92 SQM042
19.88 SQM041
19.51 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 / 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: -3°
Generated at :20/03/2020 01:45:00 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.79 SQM007
19.91 SQM008
18.52 SQM005
19.9 SQM009
19.92 SQM010
19.09 SQM002
20.71 SQM012
20.77 SQM020
18.74 SQM018
19.87 SQM028
20.7 SQM033
19.89 SQM023
19.9 SQM036
20.45 SQM024
20.66 SQM044
19.9 SQM025
19.78 SQM045
20.8 SQM031
16.77 SQM030
19.92 SQM042
20.8 SQM041
19.25 SQM048
19.88 SQM039
19.43 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

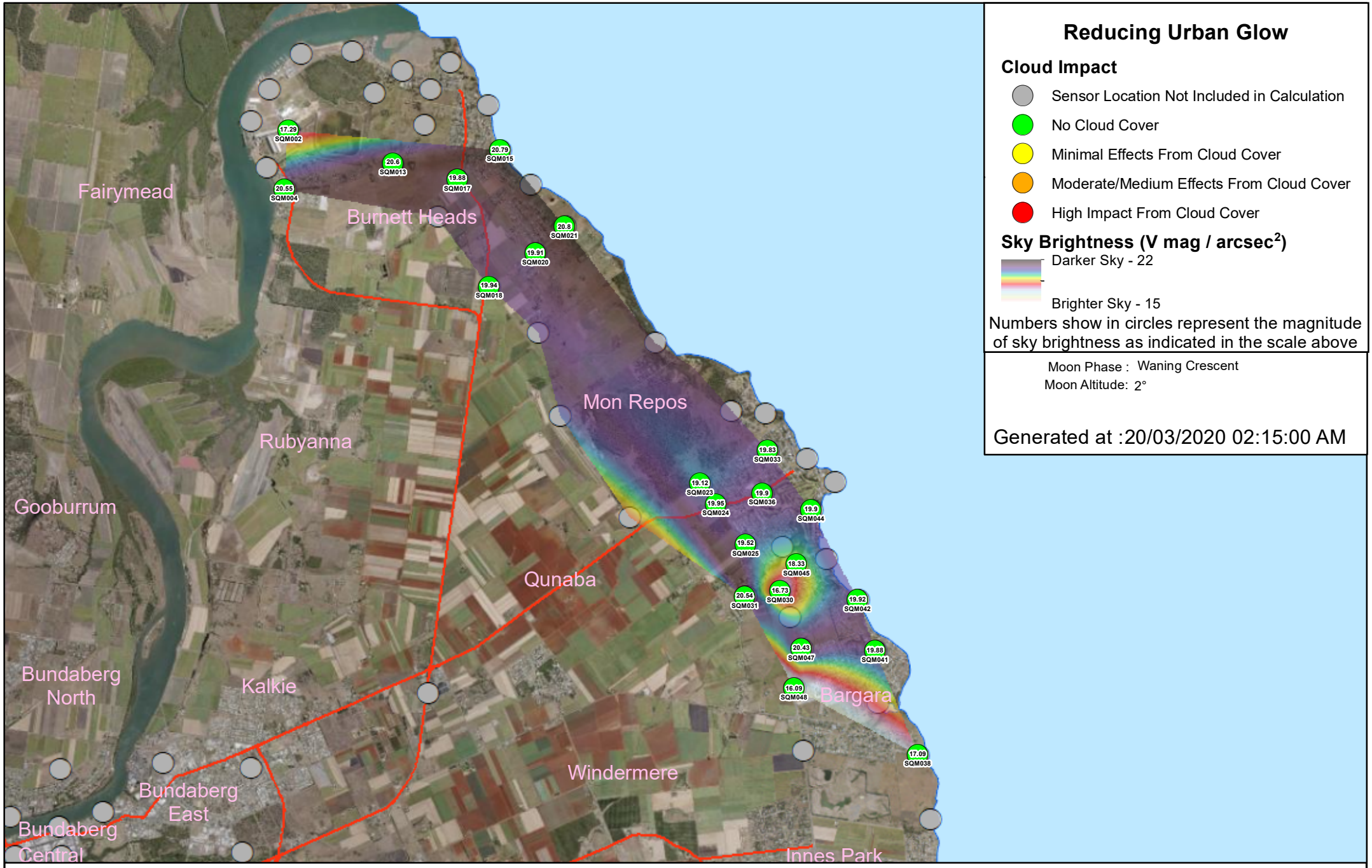
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Crescent

Moon Altitude: -1°

Generated at :20/03/2020 02:00:00 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

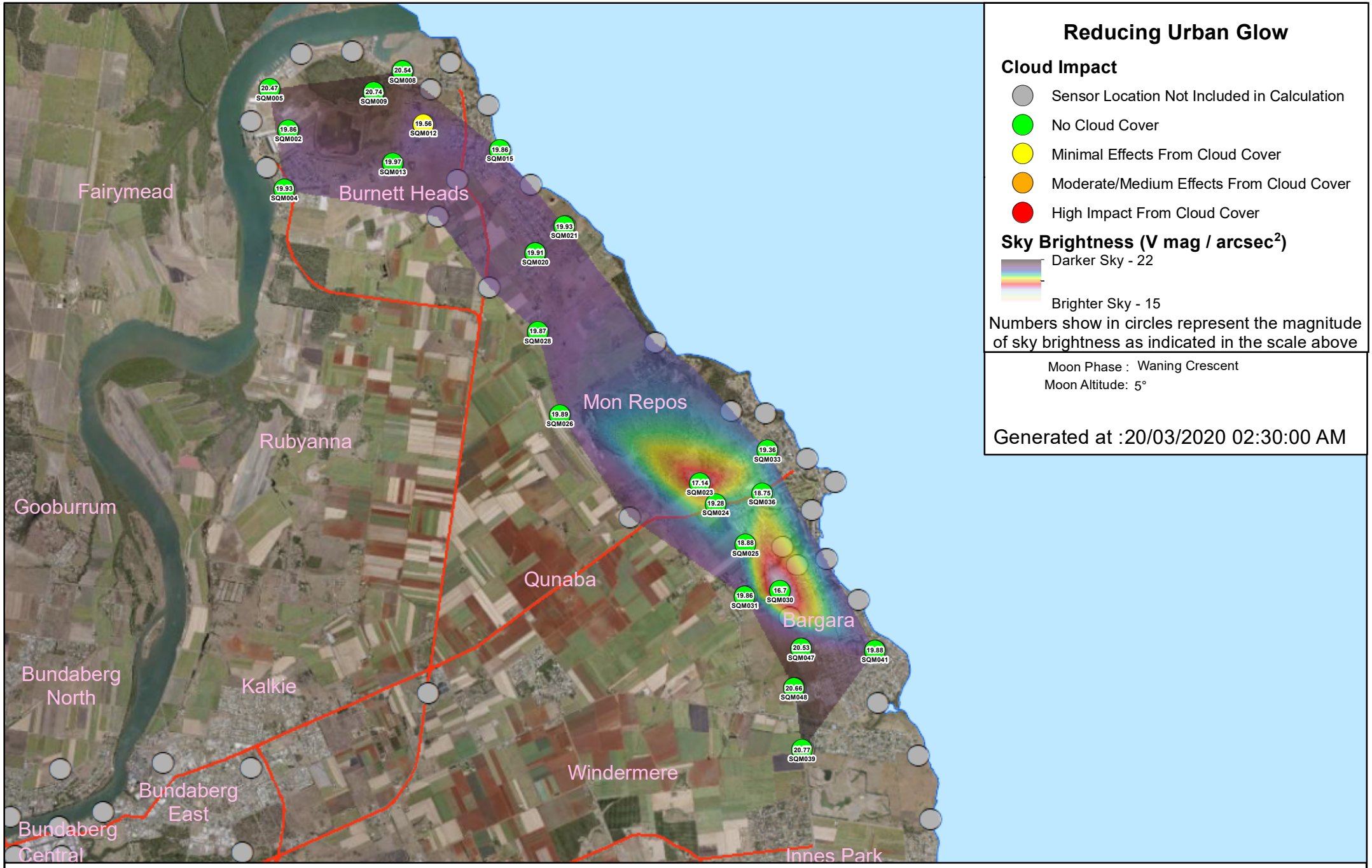
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

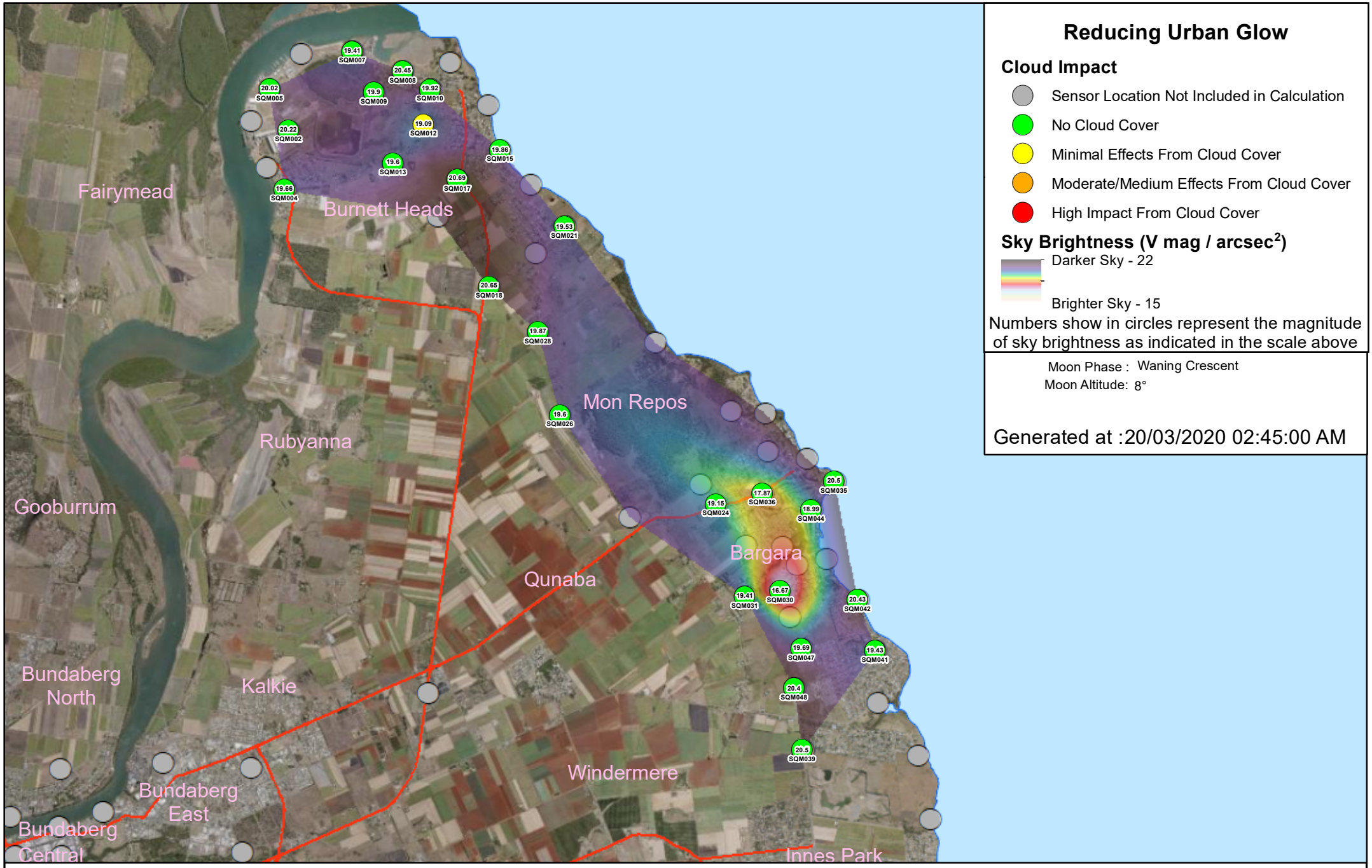
Moon Phase : Waning Crescent

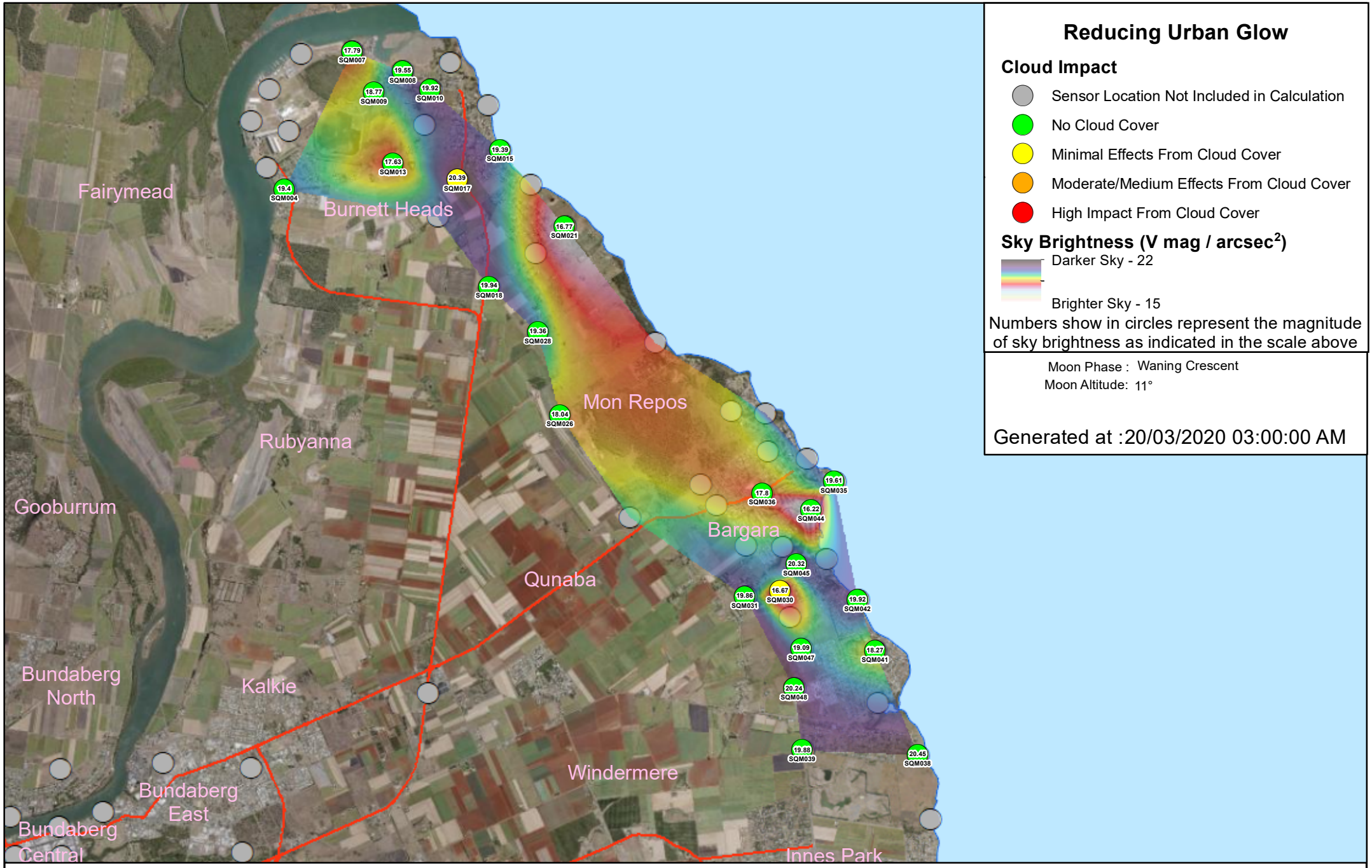
Moon Altitude: 2°

Generated at :20/03/2020 02:15:00 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 / 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: 5°
Generated at :20/03/2020 02:30:00 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Windermere
Bundaberg East
Bundaberg Central
Innes Park
20.47 SQM005
20.54 SQM008
20.74 SQM009
19.86 SQM002
19.56 SQM012
19.86 SQM015
19.97 SQM013
19.93 SQM004
19.93 SQM021
19.91 SQM020
19.87 SQM028
19.89 SQM026
19.36 SQM033
17.14 SQM023
18.75 SQM036
19.28 SQM024
18.88 SQM025
19.86 SQM031
16.7 SQM030
20.53 SQM047
19.88 SQM041
20.66 SQM048
20.77 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 Crescent
Moon Altitude: 8°
Generated at :20/03/2020 02:45:00 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.41 SQM007
20.45 SQM008
20.02 SQM005
19.9 SQM009
19.92 SQM010
20.22 SQM002
19.09 SQM012
19.86 SQM015
19.6 SQM013
20.69 SQM017
19.66 SQM004
19.53 SQM021
20.65 SQM018
19.87 SQM028
19.6 SQM026
20.5 SQM035
17.87 SQM036
19.15 SQM024
18.99 SQM044
19.41 SQM031
16.67 SQM030
20.43 SQM042
19.69 SQM047
19.43 SQM041
20.4 SQM048
20.5 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 Crescent
Moon Altitude: 11°
Generated at :20/03/2020 03:00:00 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.79 SQM007
19.55 SQM008
18.77 SQM009
19.92 SQM010
19.39 SQM015
17.63 SQM013
20.39 SQM017
19.4 SQM004
16.77 SQM021
19.94 SQM018
19.36 SQM028
18.04 SQM026
19.61 SQM035
17.8 SQM036
16.22 SQM044
20.32 SQM045
19.86 SQM031
16.67 SQM030
19.92 SQM042
19.09 SQM047
18.27 SQM041
20.24 SQM048
19.88 SQM039
20.45 SQM038