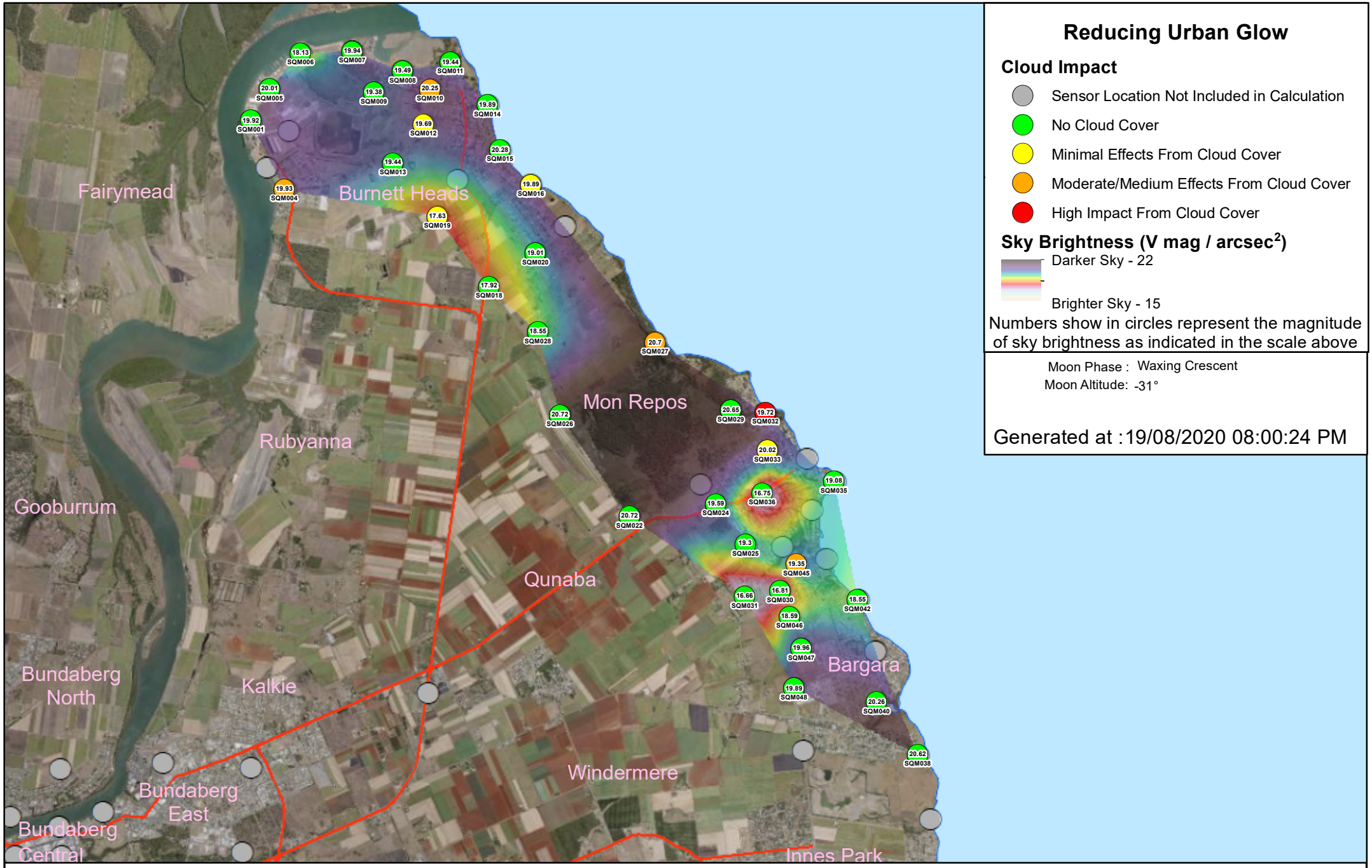


Reducing Urban Glow

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

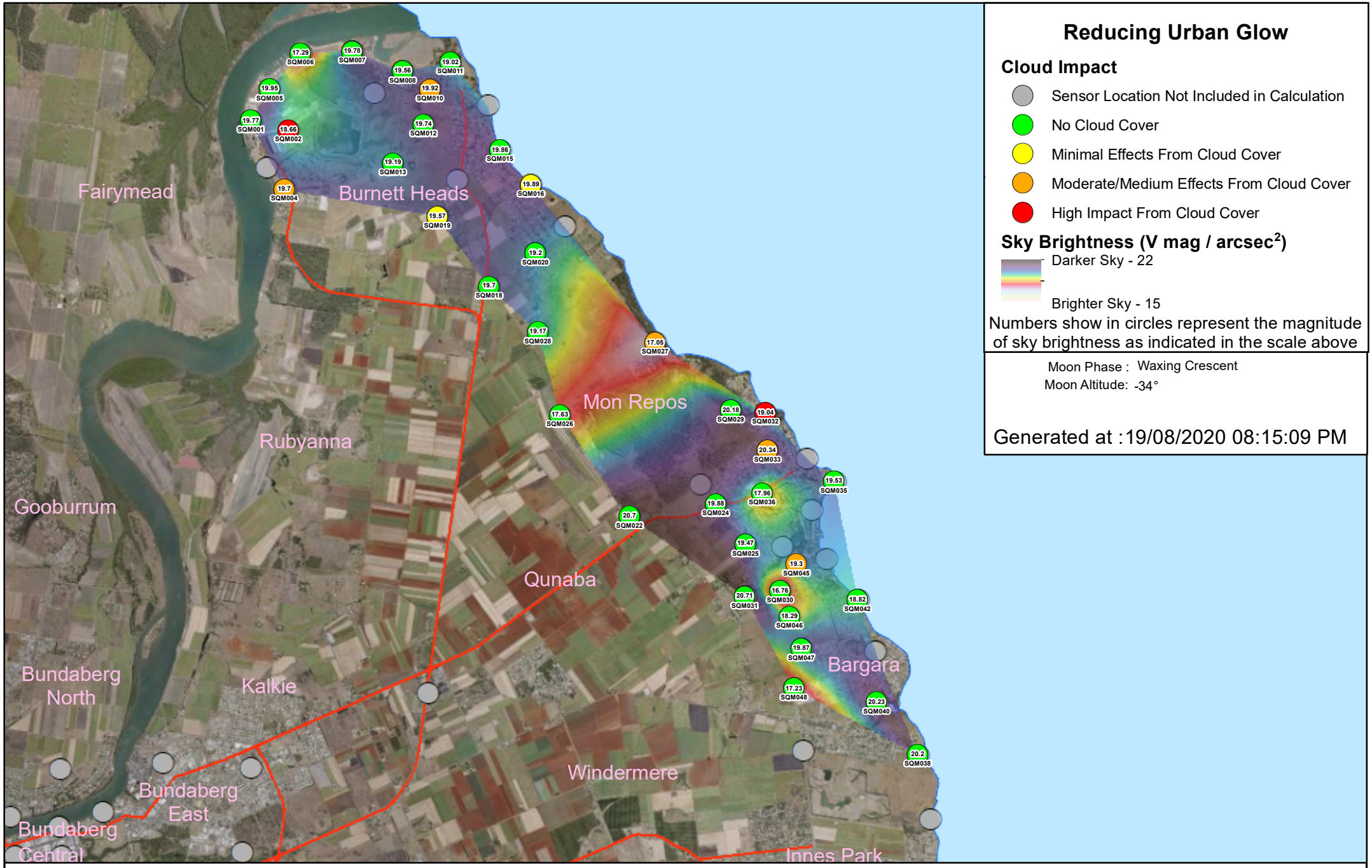
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

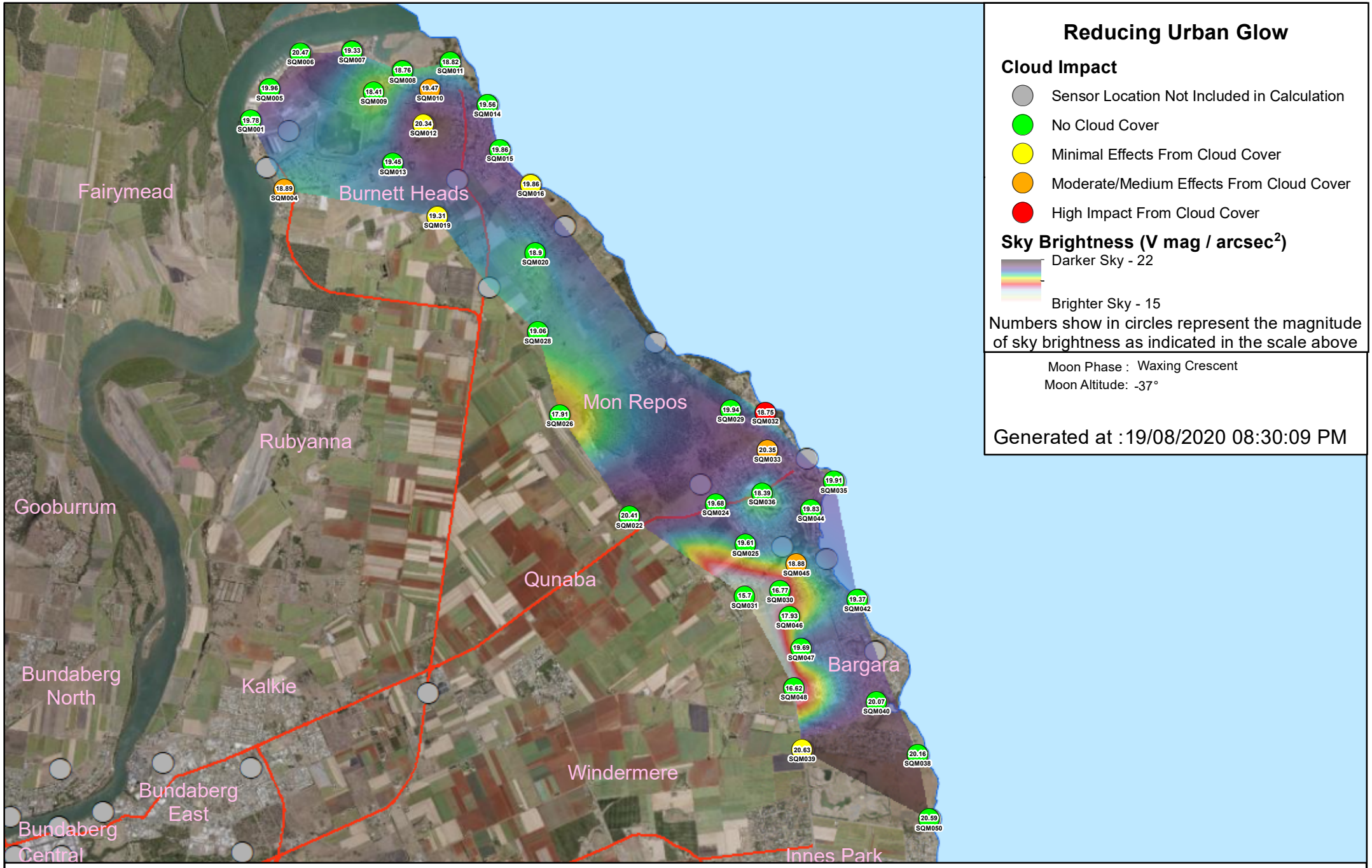
Moon Phase : Waxing Crescent

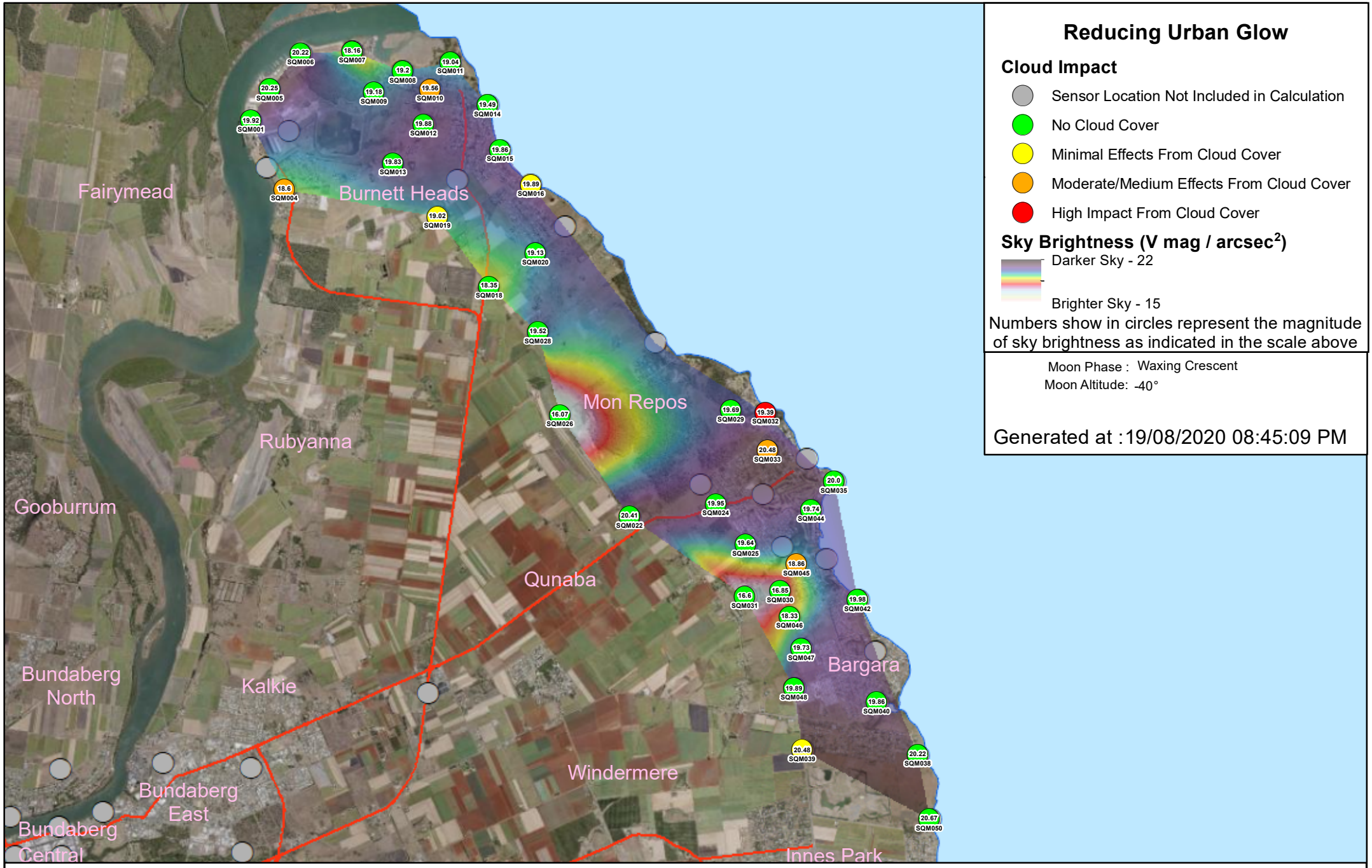
Moon Altitude: -31°

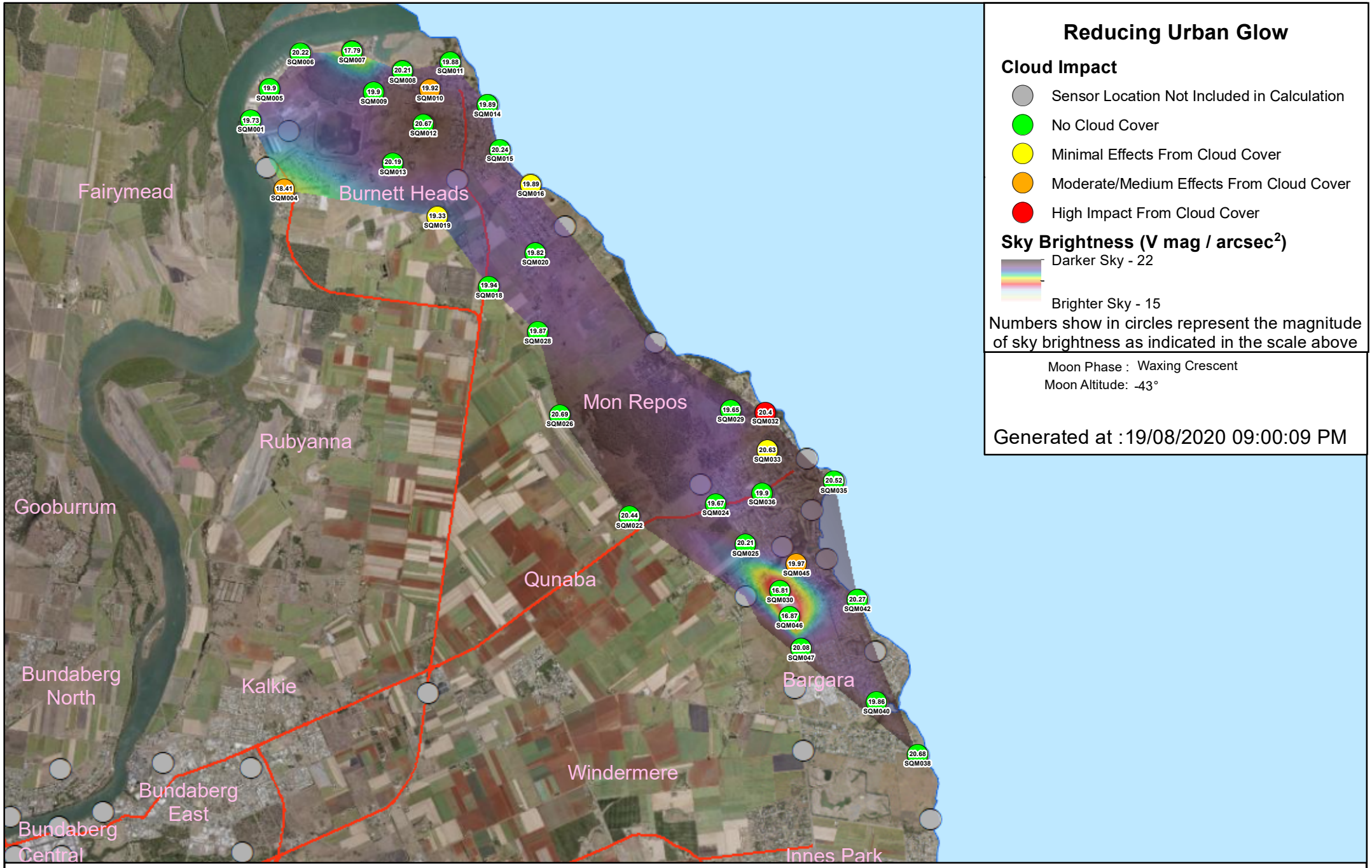
Generated at :19/08/2020 08:00:24 PM

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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 : Waxing Crescent
Moon Altitude: -34°
Generated at :19/08/2020 08:15:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.29 SQM006
19.78 SQM007
19.56 SQM008
19.02 SQM011
19.95 SQM005
19.92 SQM010
19.77 SQM001
18.66 SQM002
19.74 SQM012
19.86 SQM015
19.19 SQM013
19.7 SQM004
19.89 SQM016
19.57 SQM019
19.2 SQM020
19.7 SQM018
19.17 SQM028
17.05 SQM027
17.63 SQM026
20.18 SQM029
19.04 SQM032
20.34 SQM033
19.53 SQM035
19.88 SQM024
17.96 SQM036
20.7 SQM022
19.47 SQM025
19.3 SQM045
20.71 SQM031
16.76 SQM030
18.82 SQM042
18.29 SQM046
19.87 SQM047
17.23 SQM048
20.23 SQM040
20.2 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 : Waxing Crescent
Moon Altitude: -37°
Generated at :19/08/2020 08:30:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.47 SQM006
19.33 SQM007
18.76 SQM008
18.82 SQM011
19.96 SQM005
18.41 SQM009
19.47 SQM010
19.56 SQM014
19.78 SQM001
20.34 SQM012
19.86 SQM015
19.45 SQM013
18.89 SQM004
19.86 SQM016
19.31 SQM019
18.9 SQM020
19.06 SQM028
17.91 SQM026
19.94 SQM029
18.75 SQM032
20.35 SQM033
19.91 SQM035
18.39 SQM036
19.68 SQM024
19.83 SQM044
20.41 SQM022
19.61 SQM025
18.88 SQM045
16.77 SQM030
15.7 SQM031
19.37 SQM042
17.93 SQM046
19.69 SQM047
16.62 SQM048
20.07 SQM040
20.63 SQM039
20.16 SQM038
20.59 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 : Waxing Crescent
Moon Altitude: -40°
Generated at :19/08/2020 08:45:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.22 SQM006
18.16 SQM007
19.2 SQM008
19.04 SQM011
20.25 SQM005
19.18 SQM009
19.56 SQM010
19.49 SQM014
19.92 SQM001
19.88 SQM012
19.86 SQM015
19.83 SQM013
18.6 SQM004
19.89 SQM016
19.02 SQM019
19.13 SQM020
18.35 SQM018
19.52 SQM028
16.07 SQM026
19.69 SQM029
19.39 SQM032
20.48 SQM033
20.0 SQM035
19.95 SQM024
19.74 SQM044
20.41 SQM022
19.64 SQM025
18.86 SQM045
16.85 SQM030
16.6 SQM031
19.98 SQM042
18.33 SQM046
19.73 SQM047
19.89 SQM048
19.86 SQM040
20.48 SQM039
20.22 SQM038
20.67 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 / arcsec^2)

Darker Sky - 22

Brighter Sky - 15

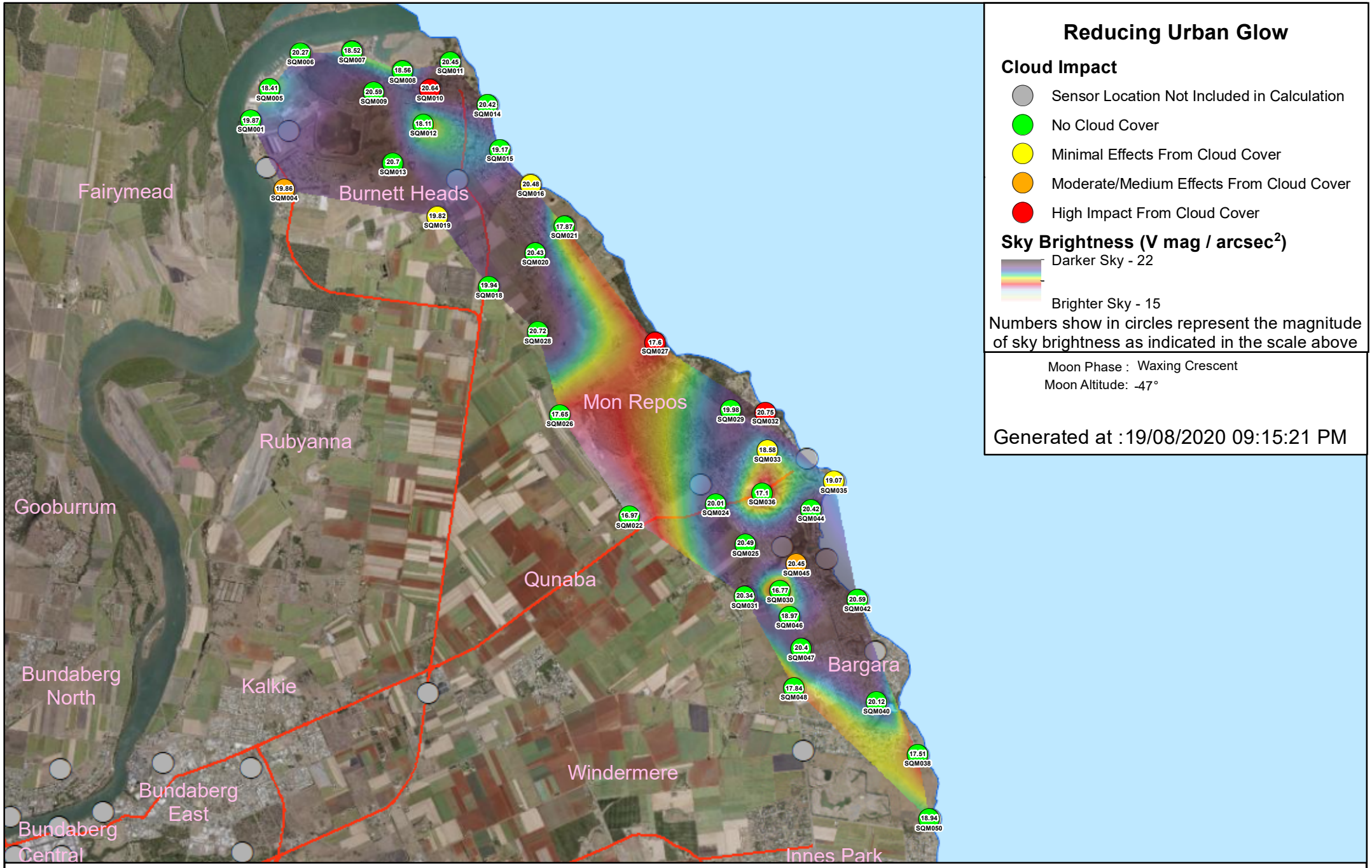
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

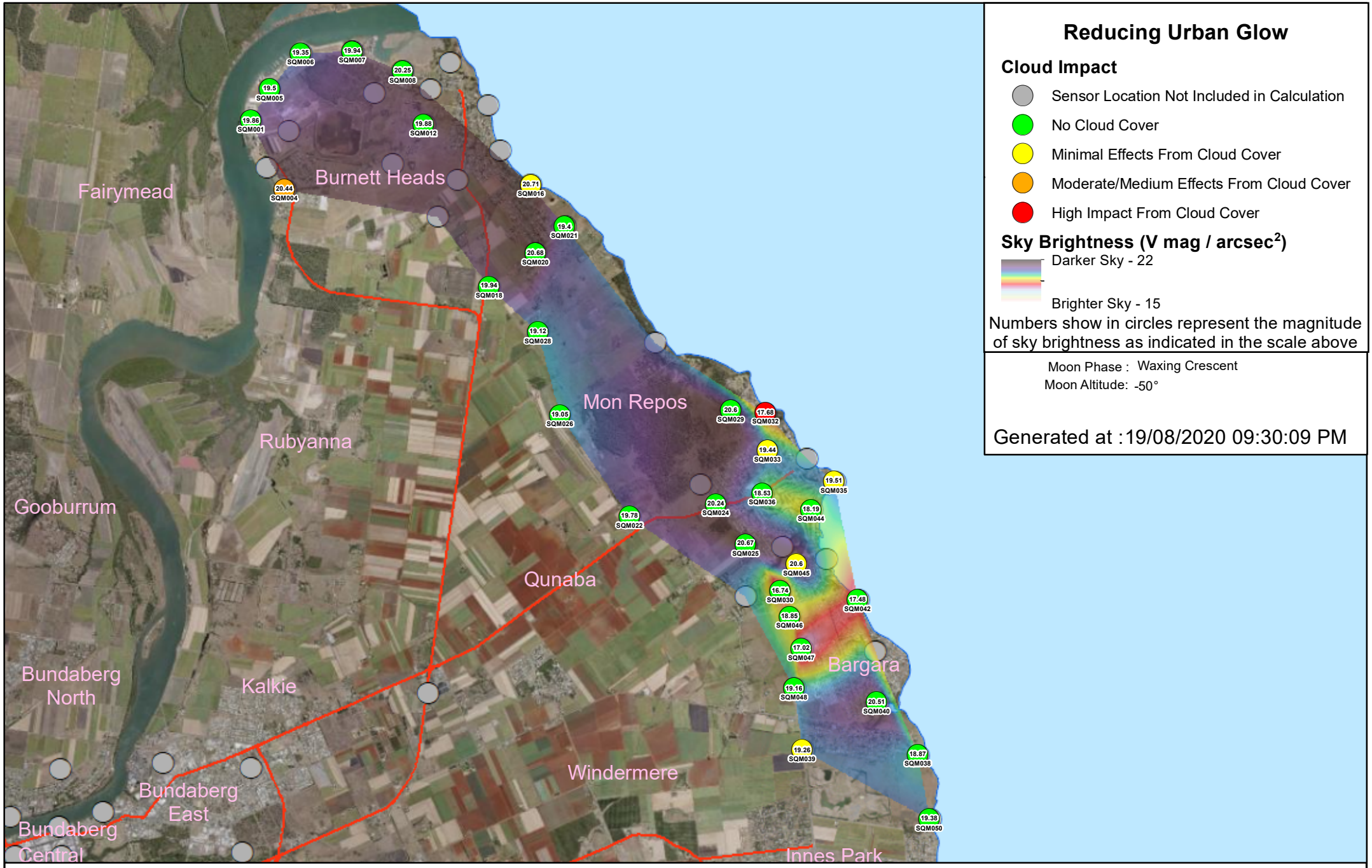
Moon Phase : Waxing Crescent

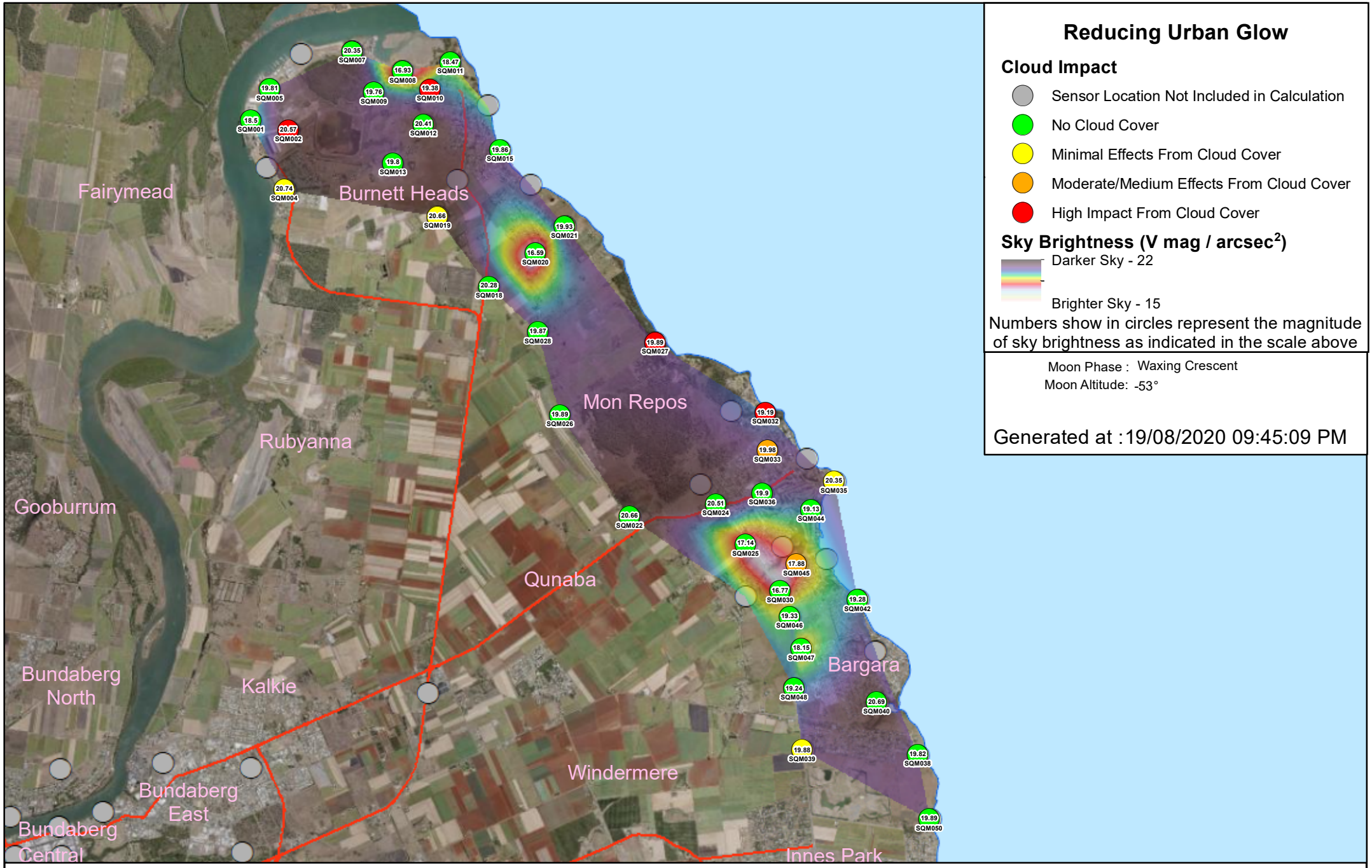
Moon Altitude: -43°

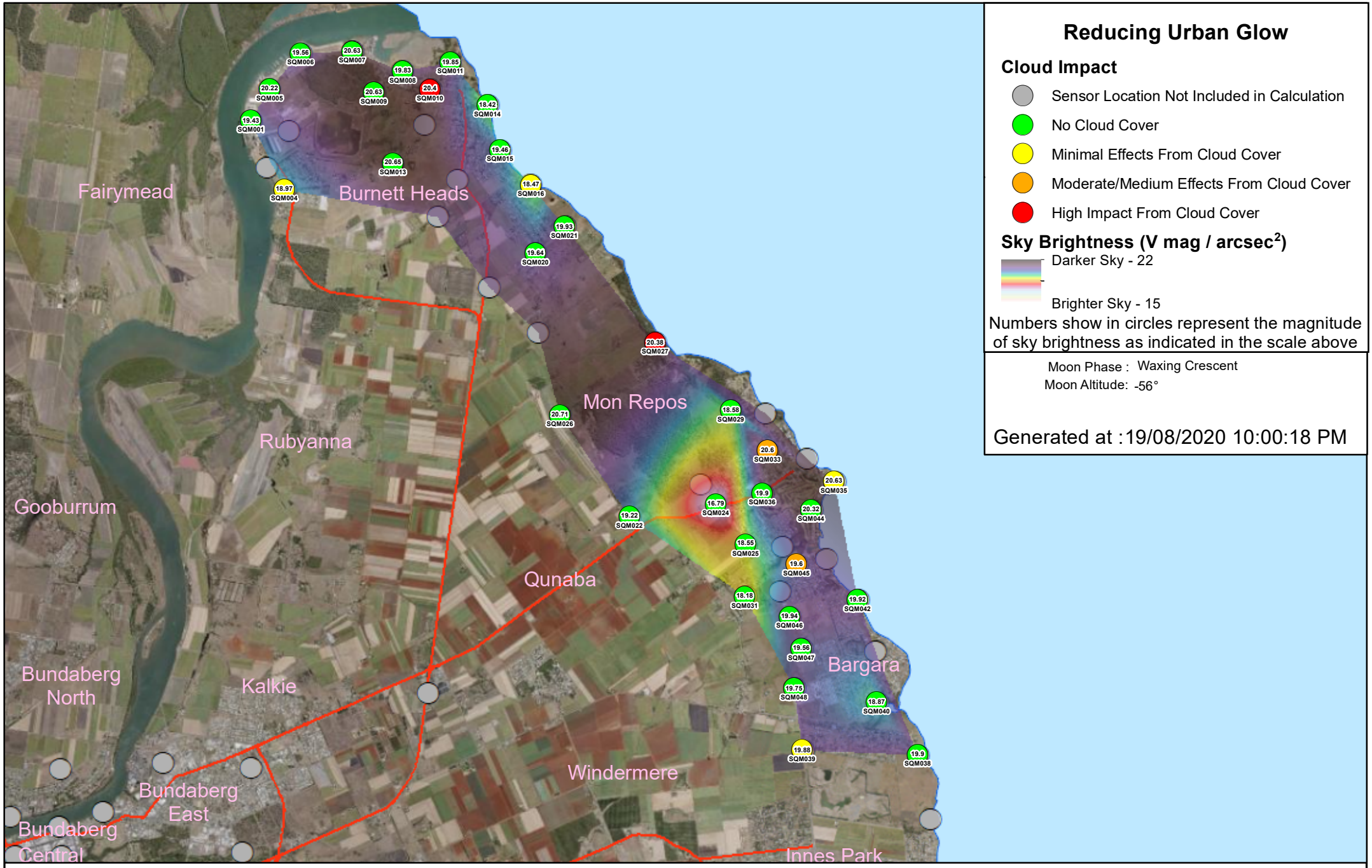
Generated at :19/08/2020 09:00:09 PM

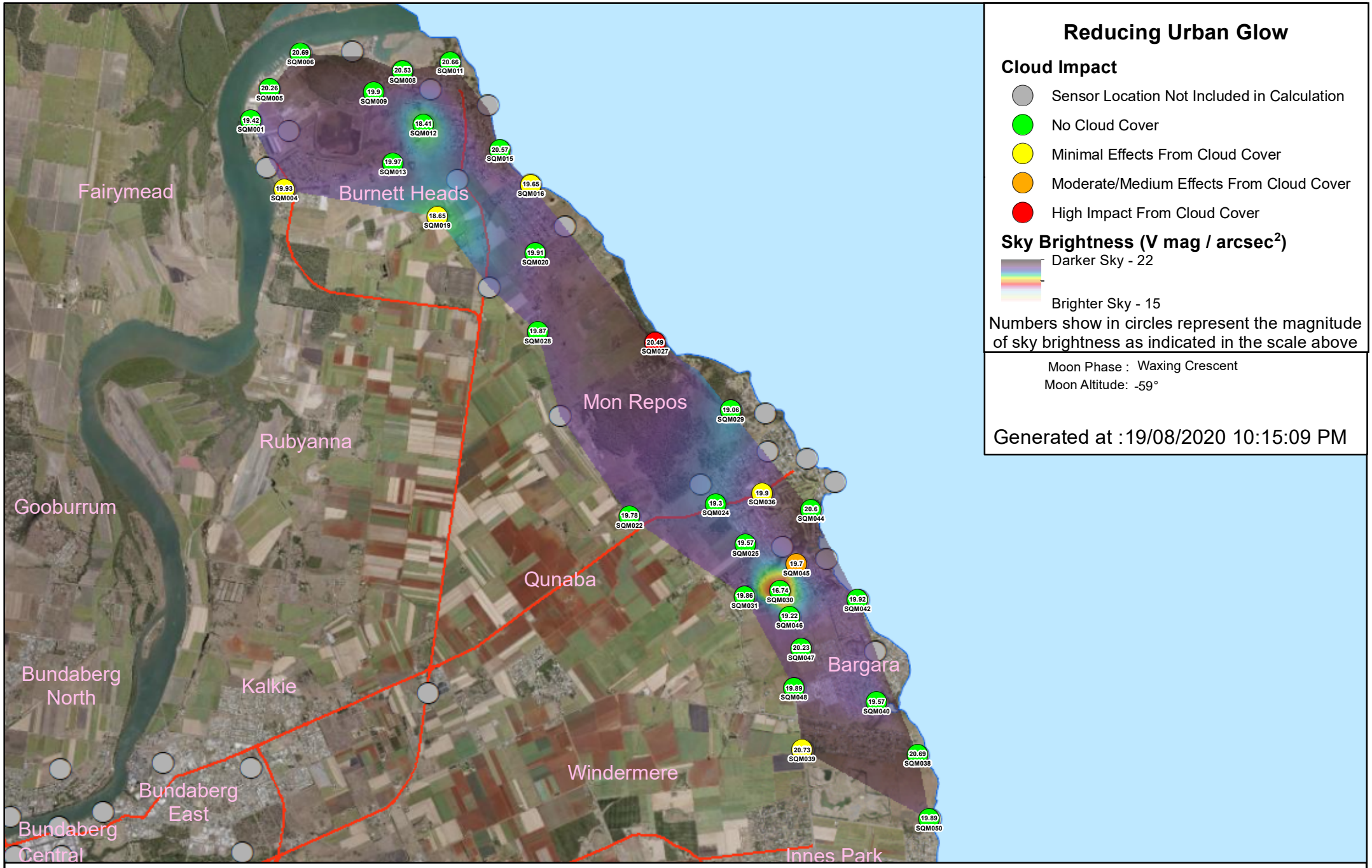
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Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Crescent
Moon Altitude: -47°
Generated at :19/08/2020 09:15:21 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.27 SQM006
18.52 SQM007
18.56 SQM008
20.45 SQM011
18.41 SQM005
20.59 SQM009
20.64 SQM010
20.42 SQM014
19.87 SQM001
18.11 SQM012
19.17 SQM015
20.7 SQM013
19.86 SQM004
20.48 SQM016
19.82 SQM019
17.87 SQM021
20.43 SQM020
19.94 SQM018
20.72 SQM028
17.6 SQM027
17.65 SQM026
19.98 SQM029
20.75 SQM032
18.58 SQM033
19.07 SQM035
17.1 SQM036
20.01 SQM024
20.42 SQM044
16.97 SQM022
20.49 SQM025
20.45 SQM045
16.77 SQM030
20.34 SQM031
20.59 SQM042
18.97 SQM046
20.4 SQM047
17.84 SQM048
20.12 SQM040
17.51 SQM038
18.94 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 : Waxing Crescent
Moon Altitude: -50°
Generated at :19/08/2020 09:30:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.35 SQM006
19.94 SQM007
20.25 SQM008
19.5 SQM005
19.86 SQM001
19.88 SQM012
20.44 SQM004
20.71 SQM016
19.4 SQM021
20.68 SQM020
19.94 SQM018
19.12 SQM028
19.05 SQM026
20.6 SQM029
17.68 SQM032
19.44 SQM033
19.51 SQM035
18.53 SQM036
20.24 SQM024
18.19 SQM044
19.78 SQM022
20.67 SQM025
20.6 SQM045
16.74 SQM030
17.48 SQM042
18.85 SQM046
17.02 SQM047
19.16 SQM048
20.51 SQM040
19.26 SQM039
18.87 SQM038
19.38 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 : Waxing Crescent
Moon Altitude: -53°
Generated at :19/08/2020 09:45:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.35 SQM007
16.93 SQM008
18.47 SQM011
19.81 SQM005
19.76 SQM009
19.38 SQM010
18.5 SQM001
20.57 SQM002
20.41 SQM012
19.86 SQM015
19.8 SQM013
20.74 SQM004
20.66 SQM019
19.93 SQM021
16.59 SQM020
20.28 SQM018
19.87 SQM028
19.89 SQM027
19.89 SQM026
19.19 SQM032
19.98 SQM033
20.35 SQM035
19.9 SQM036
20.51 SQM024
19.13 SQM044
20.66 SQM022
17.14 SQM025
17.88 SQM045
16.77 SQM030
19.28 SQM042
19.33 SQM046
19.15 SQM047
19.24 SQM048
20.69 SQM040
19.88 SQM039
19.82 SQM038
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 : Waxing Crescent
Moon Altitude: -56°
Generated at :19/08/2020 10:00:18 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.56 SQM006
20.63 SQM007
19.83 SQM008
19.85 SQM011
20.22 SQM005
20.63 SQM009
20.4 SQM010
18.42 SQM014
19.43 SQM001
19.46 SQM015
20.65 SQM013
18.97 SQM004
18.47 SQM016
19.93 SQM021
19.64 SQM020
20.38 SQM027
20.71 SQM026
18.58 SQM029
20.6 SQM033
20.63 SQM035
19.9 SQM036
16.79 SQM024
20.32 SQM044
19.22 SQM022
18.55 SQM025
19.6 SQM045
18.18 SQM031
19.92 SQM042
19.94 SQM046
19.56 SQM047
19.75 SQM048
18.87 SQM040
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

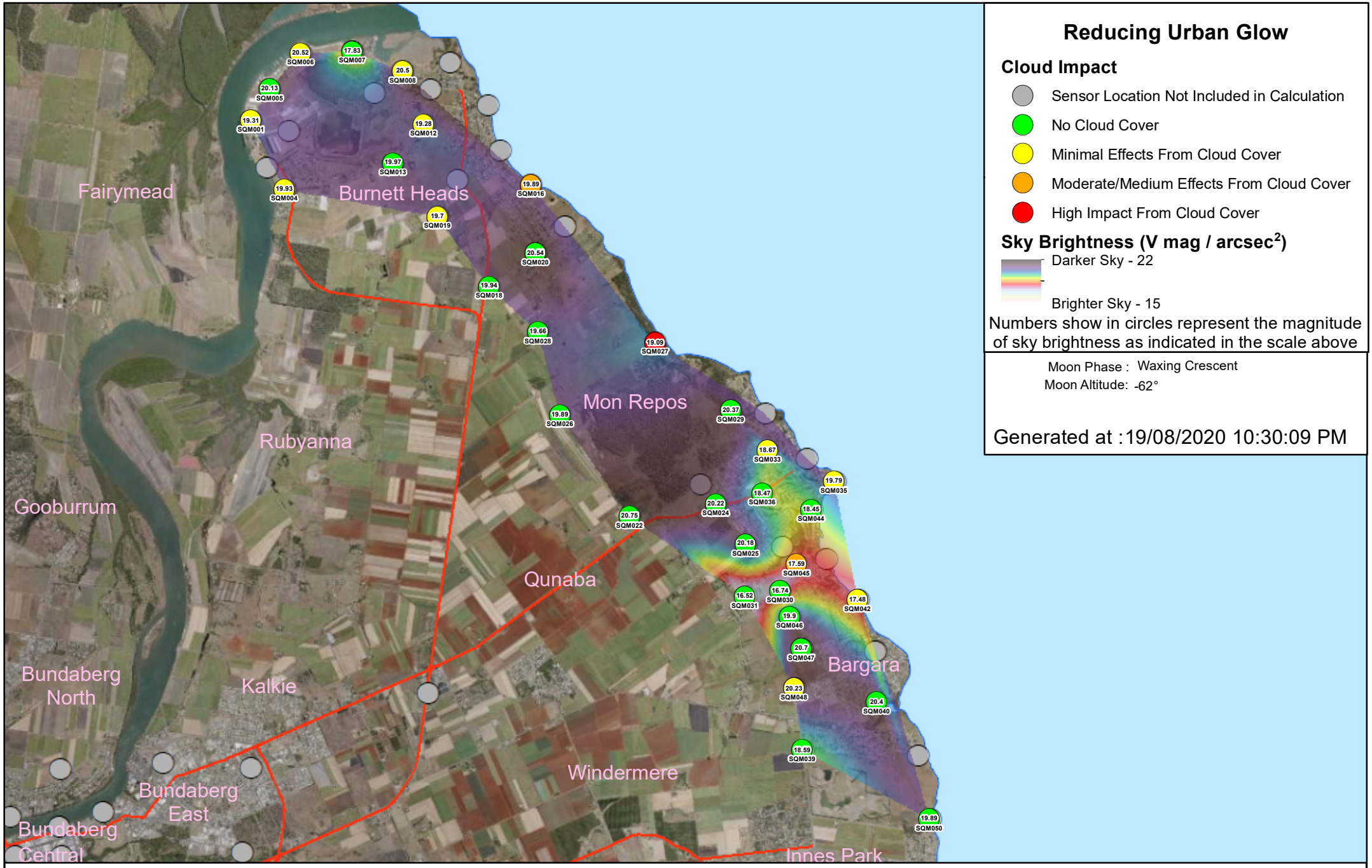
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

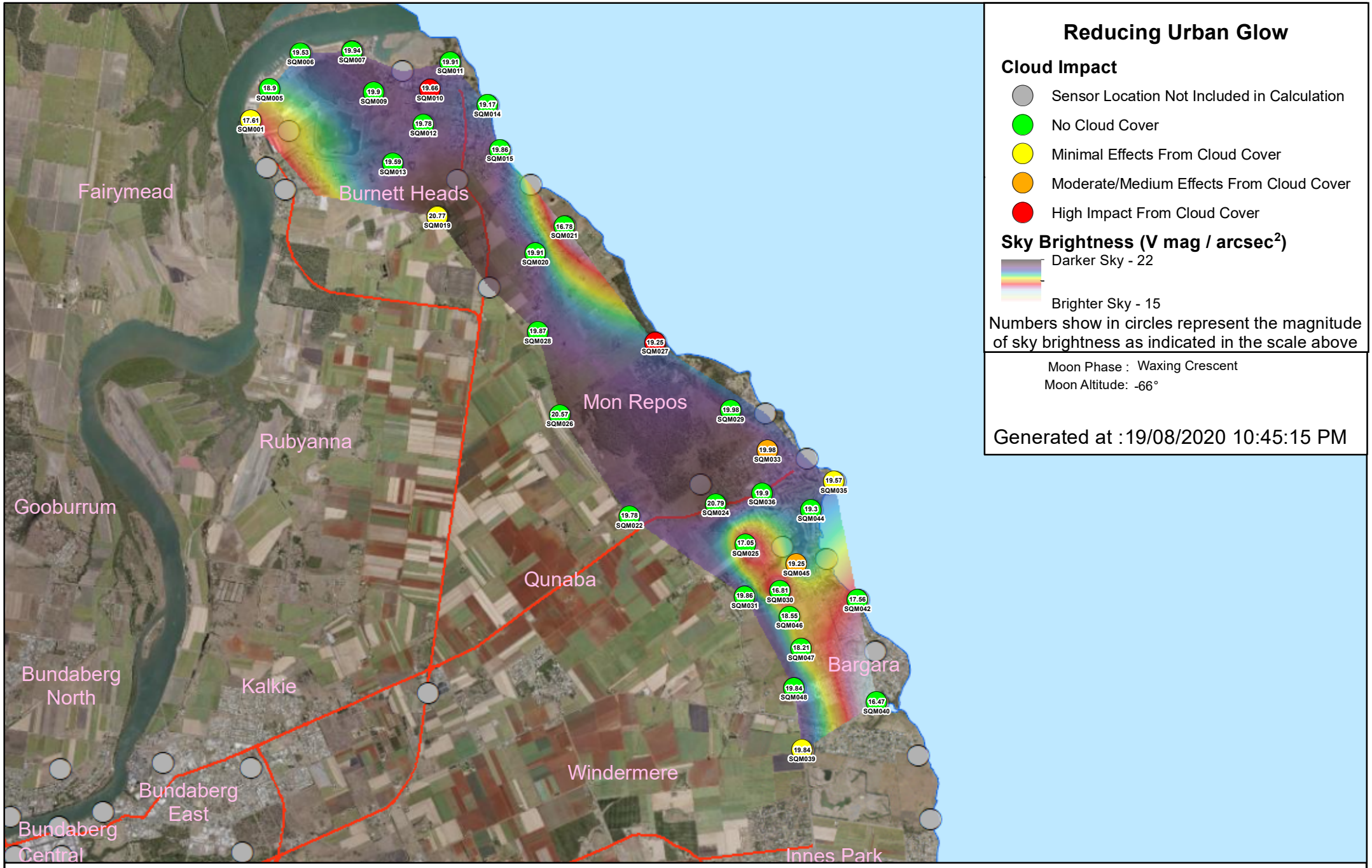
Moon Phase : Waxing Crescent

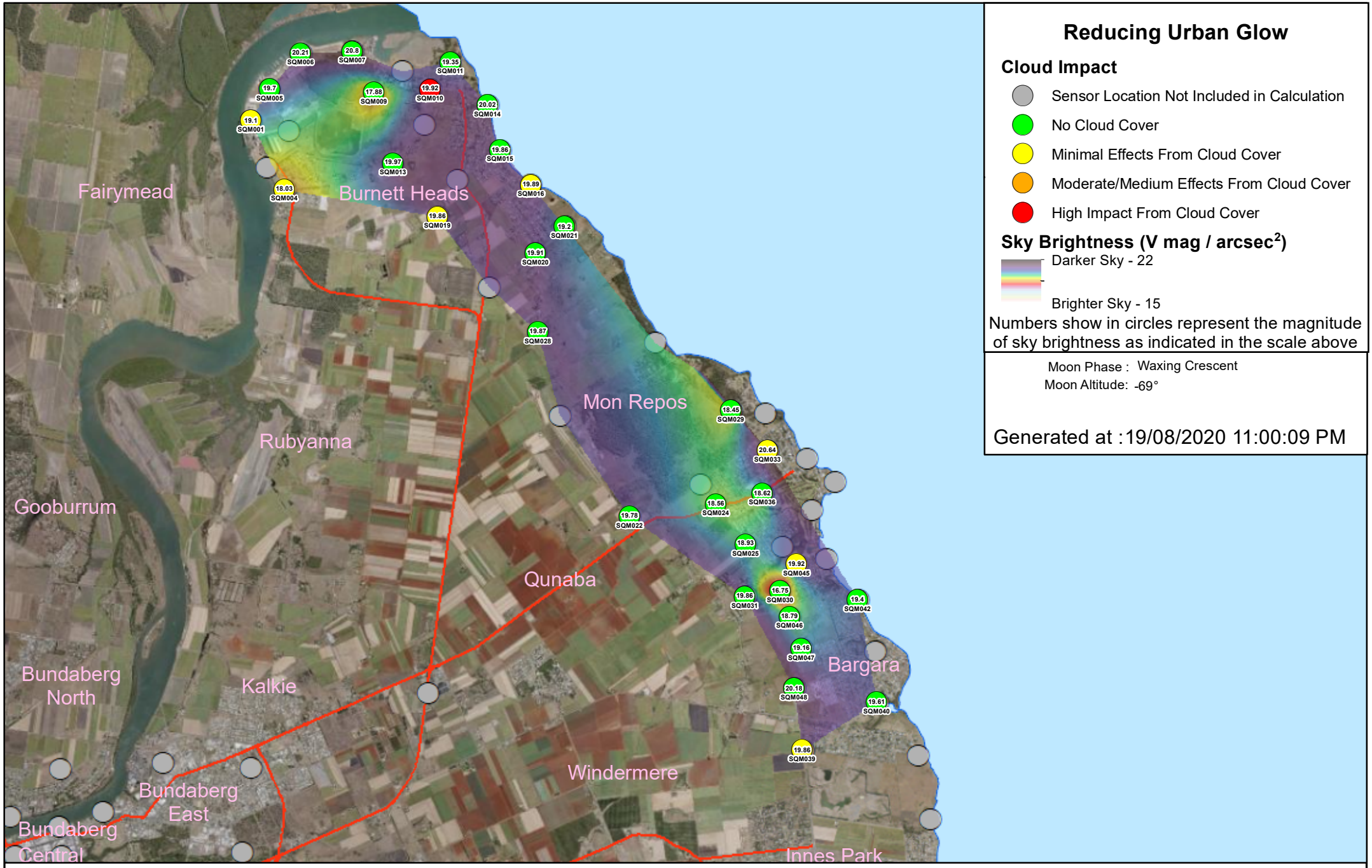
Moon Altitude: -59°

Generated at :19/08/2020 10:15:09 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 : Waxing Crescent
Moon Altitude: -62°
Generated at :19/08/2020 10:30:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.52 SQM006
17.83 SQM007
20.5 SQM008
20.13 SQM005
19.31 SQM001
19.28 SQM012
19.97 SQM013
19.93 SQM004
19.89 SQM016
19.7 SQM019
20.54 SQM020
19.94 SQM018
19.66 SQM028
19.09 SQM027
19.89 SQM026
20.37 SQM029
18.67 SQM033
19.79 SQM035
18.47 SQM036
20.22 SQM024
18.45 SQM044
20.75 SQM022
20.18 SQM025
17.59 SQM045
16.52 SQM031
16.74 SQM030
17.48 SQM042
19.9 SQM046
20.7 SQM047
20.23 SQM048
20.4 SQM040
18.59 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 : Waxing Crescent
Moon Altitude: -66°
Generated at :19/08/2020 10:45:15 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.53 SQM006
19.94 SQM007
19.91 SQM011
18.9 SQM005
19.9 SQM009
19.66 SQM010
19.17 SQM014
17.61 SQM001
19.78 SQM012
19.86 SQM015
19.59 SQM013
20.77 SQM019
16.78 SQM021
19.91 SQM020
19.87 SQM028
19.25 SQM027
20.57 SQM026
19.98 SQM029
19.98 SQM033
19.57 SQM035
19.9 SQM036
20.79 SQM024
19.3 SQM044
19.78 SQM022
17.05 SQM025
19.25 SQM045
19.86 SQM031
16.81 SQM030
17.56 SQM042
18.55 SQM046
18.21 SQM047
19.84 SQM048
16.47 SQM040
19.84 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

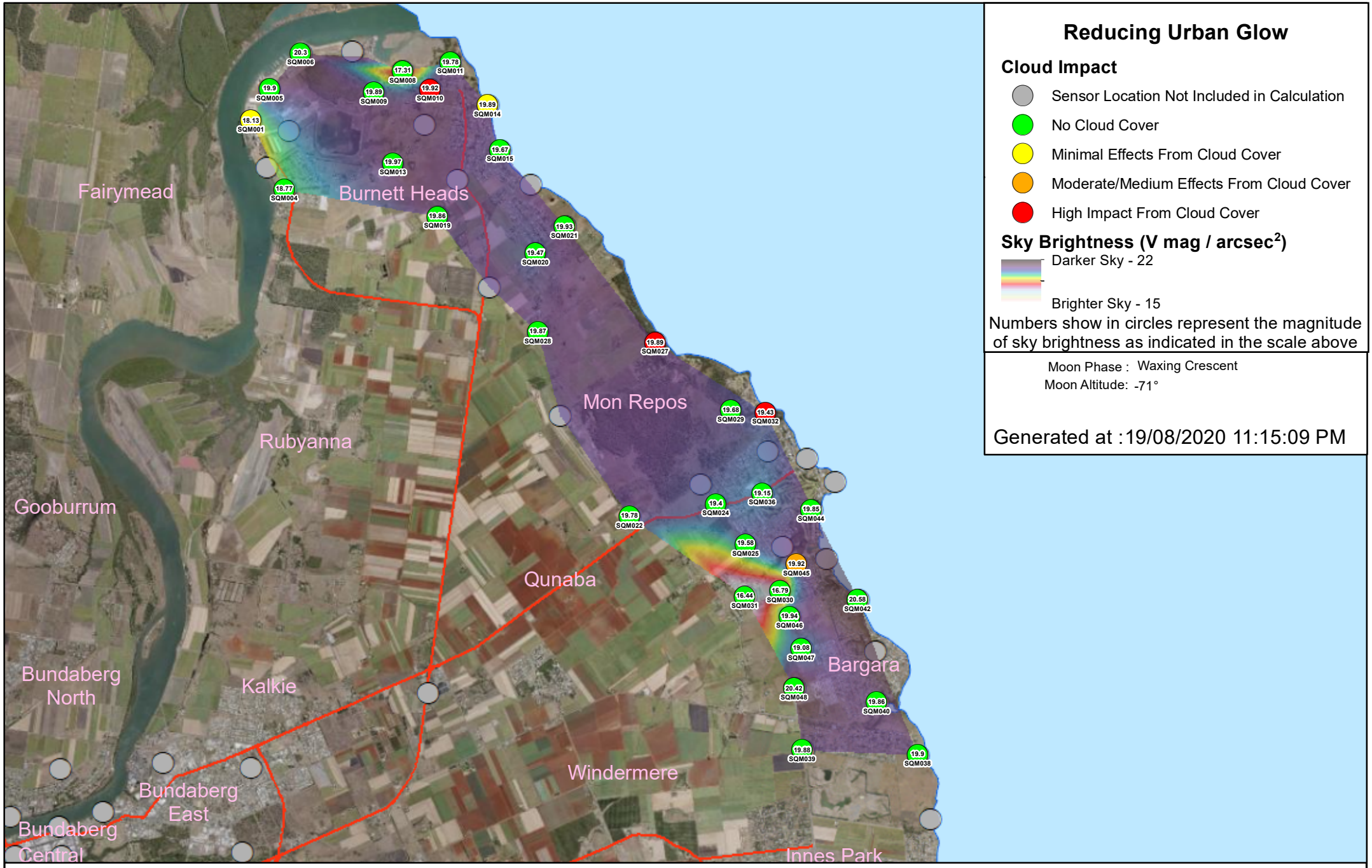
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waxing Crescent

Moon Altitude: -69°

Generated at :19/08/2020 11:00:09 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

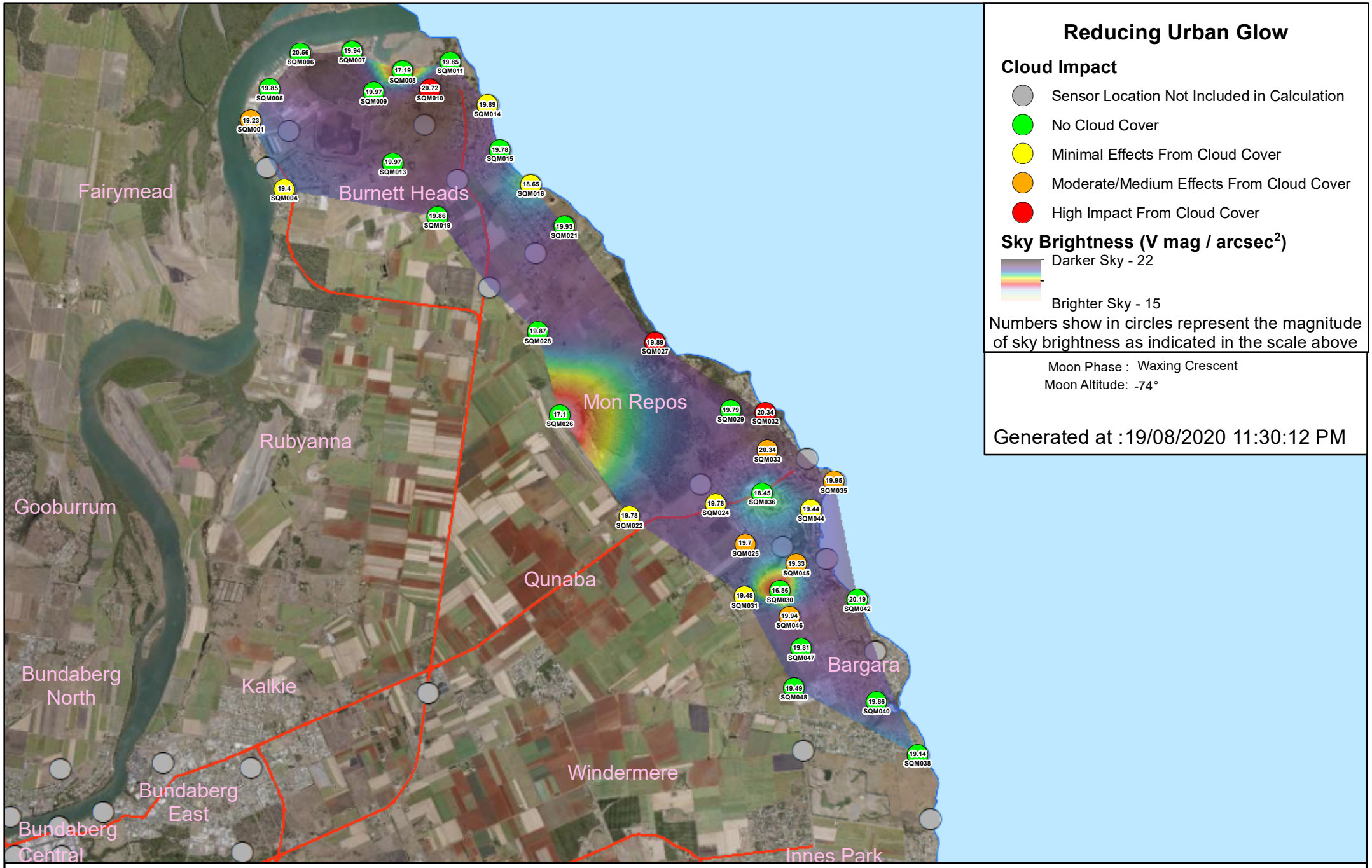
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

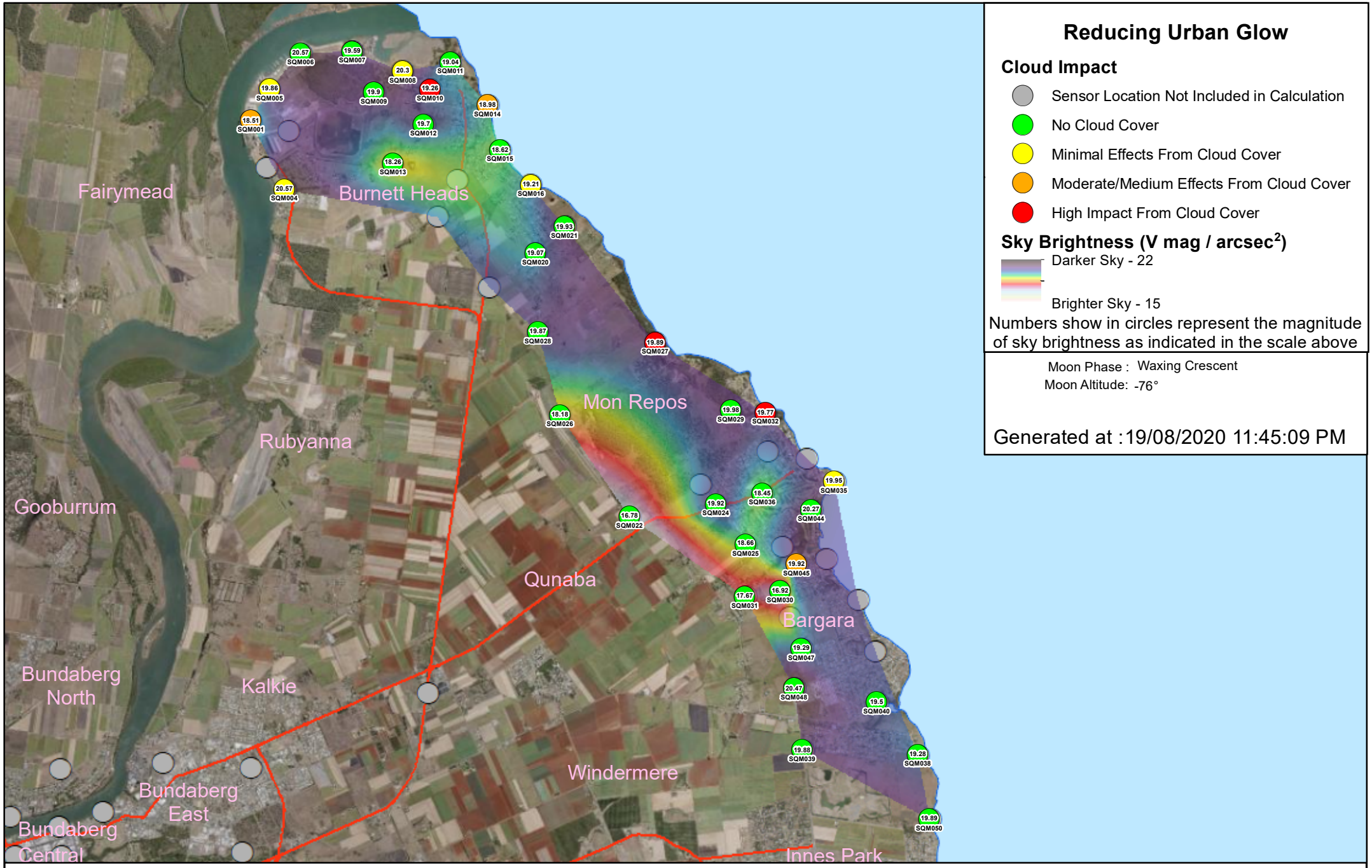
Moon Phase : Waxing Crescent

Moon Altitude: -71°

Generated at :19/08/2020 11:15:09 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 : Waxing Crescent
Moon Altitude: -74°
Generated at :19/08/2020 11:30:12 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.56 SQM006
19.94 SQM007
17.19 SQM008
19.85 SQM011
19.85 SQM005
19.97 SQM009
20.72 SQM010
19.89 SQM014
19.23 SQM001
19.97 SQM013
19.78 SQM015
19.4 SQM004
18.65 SQM016
19.86 SQM019
19.93 SQM021
19.87 SQM028
19.89 SQM027
17.1 SQM026
19.79 SQM029
20.34 SQM032
20.34 SQM033
19.95 SQM035
19.78 SQM024
18.45 SQM036
19.44 SQM044
19.78 SQM022
19.7 SQM025
19.33 SQM045
19.48 SQM031
16.86 SQM030
20.19 SQM042
19.94 SQM046
19.81 SQM047
19.49 SQM048
19.86 SQM040
19.14 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

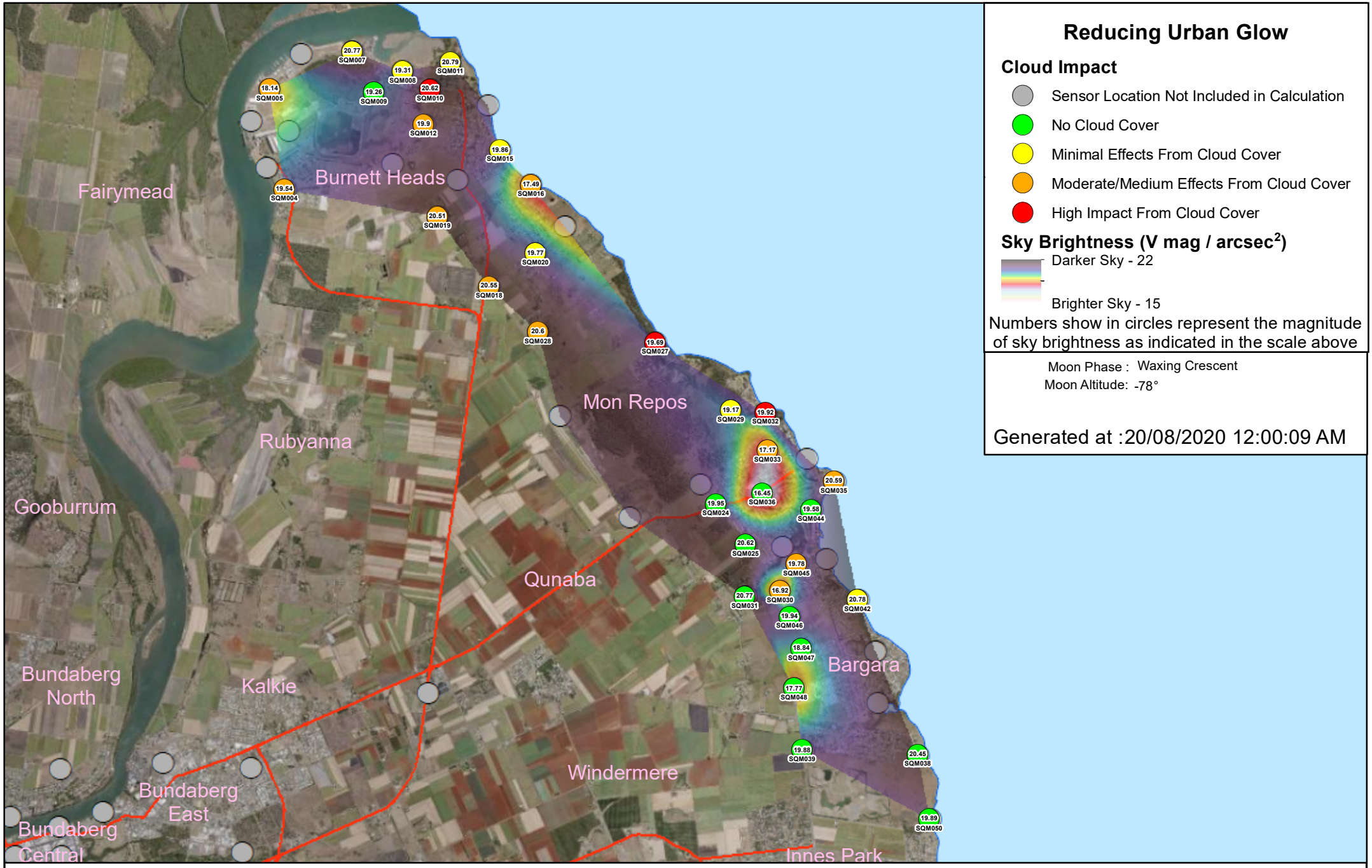
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

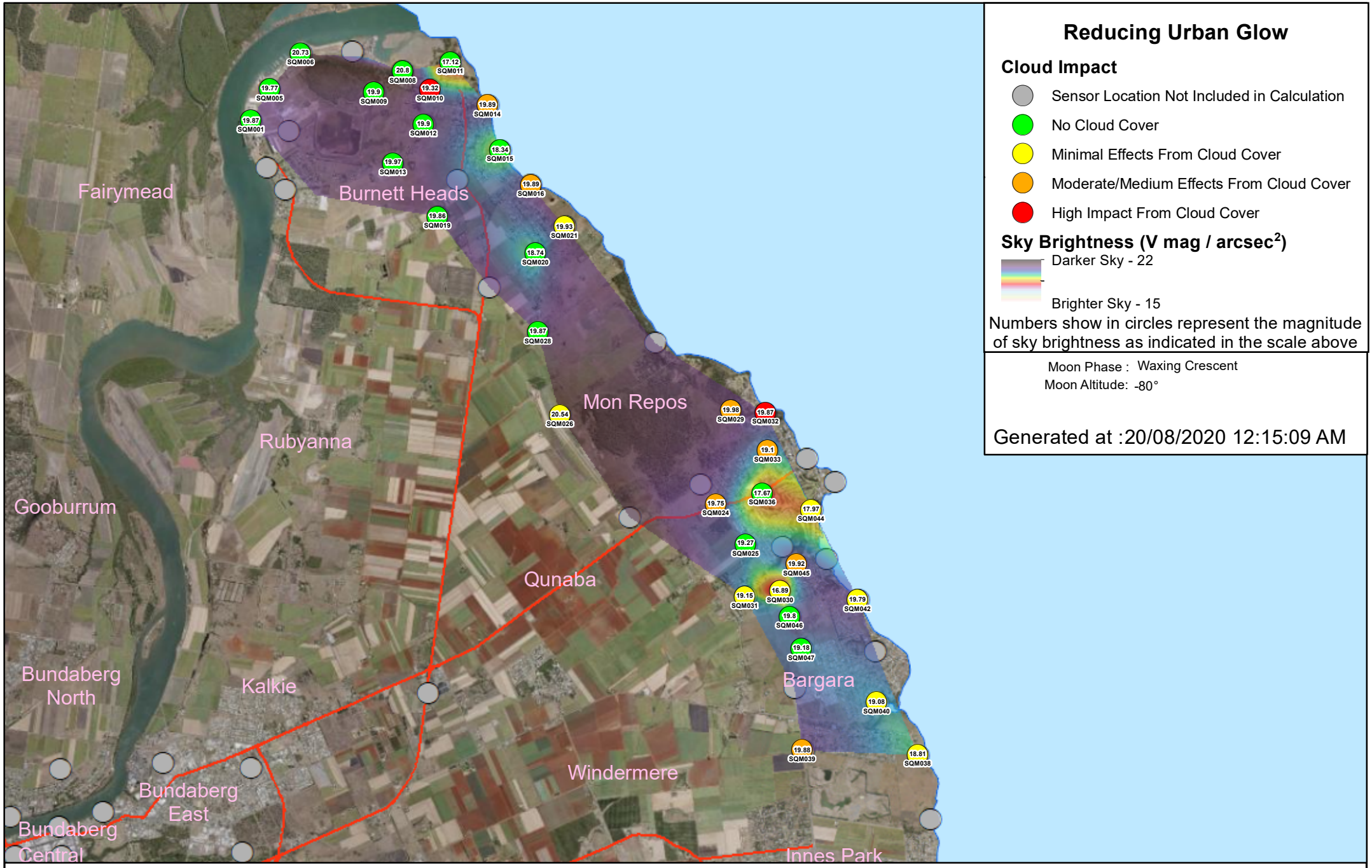
Moon Phase : Waxing Crescent

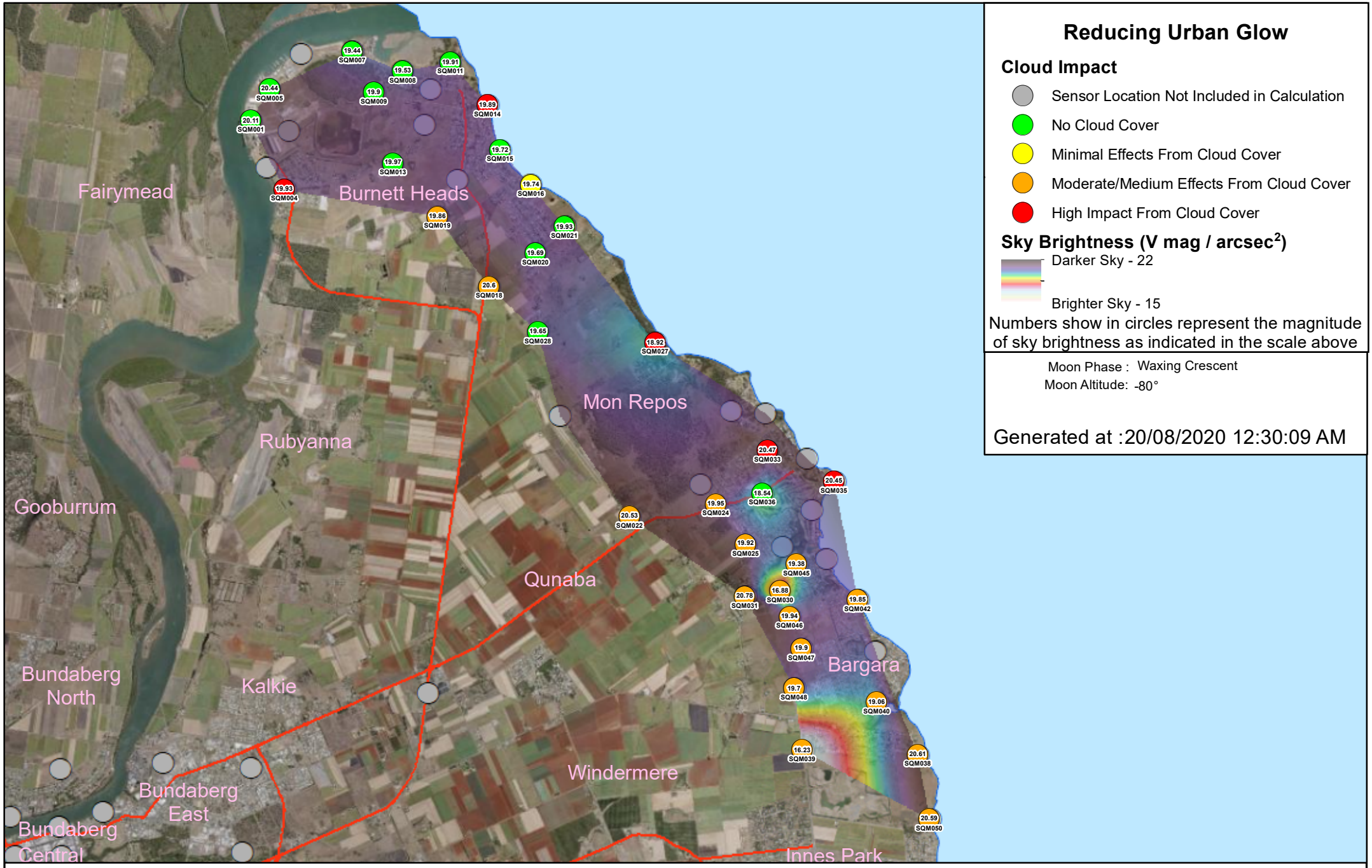
Moon Altitude: -76°

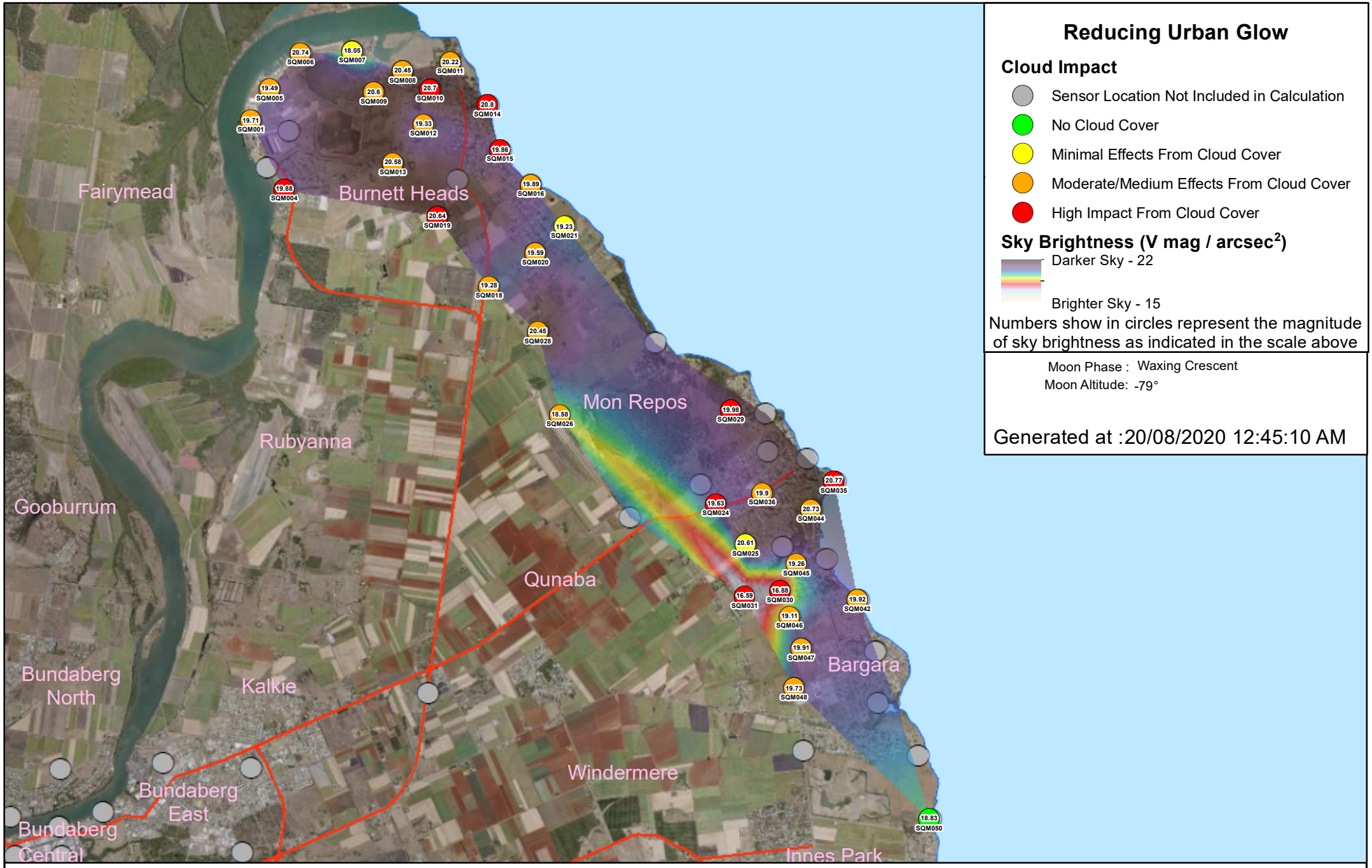
Generated at :19/08/2020 11:45:09 PM

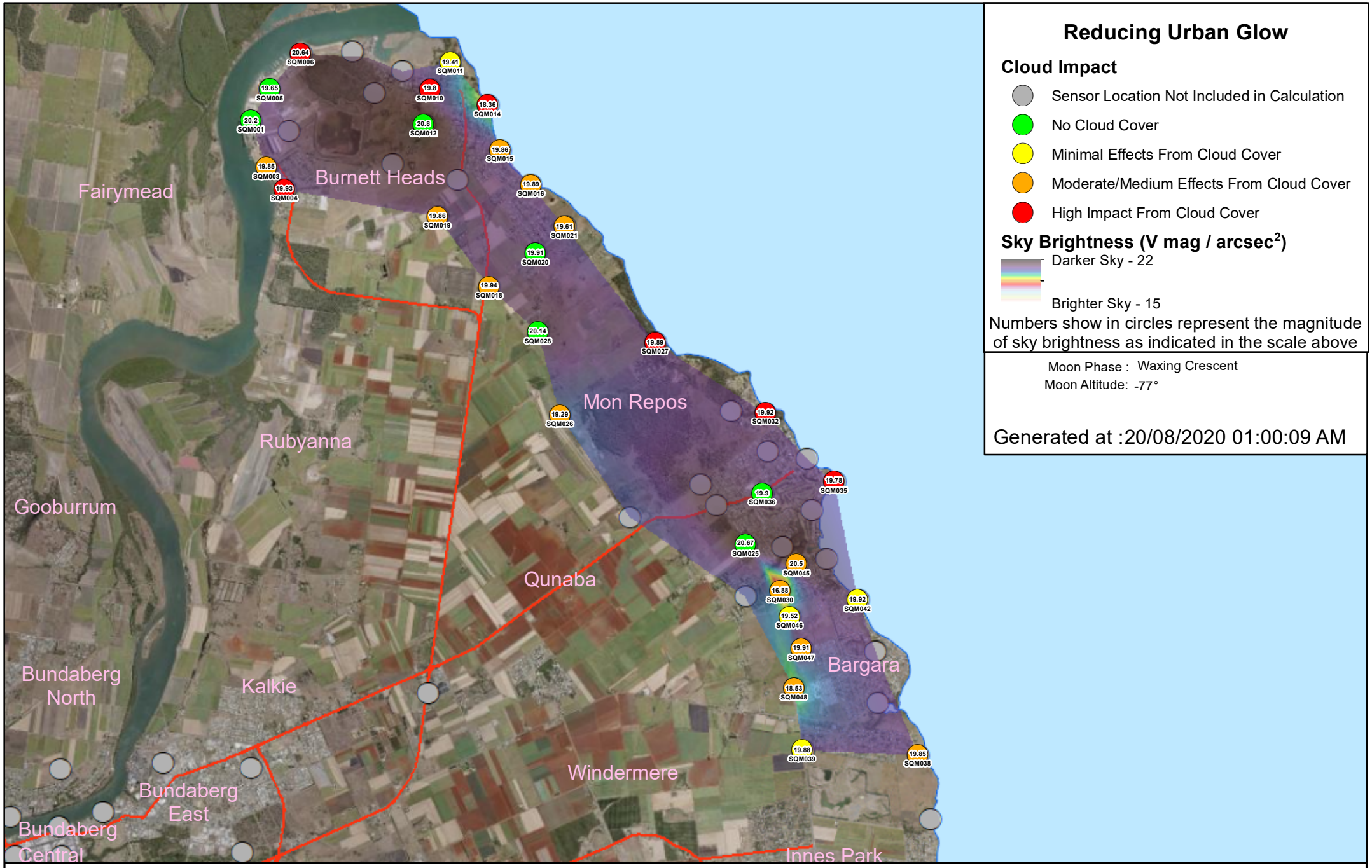
Australian Government BUILDING OUR FUTURE | Queensland Government | BUNDABERG REGIONAL COUNCIL | REDUCING URBAN GLOW | ERGON ENERGY NETWORK | Burnett Mary Regional Group | CQUniversity Australia | Greenfleet | Prince's Trust Australia | Bundaberg Southern Great Barrier Reef Queensland Where great begins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

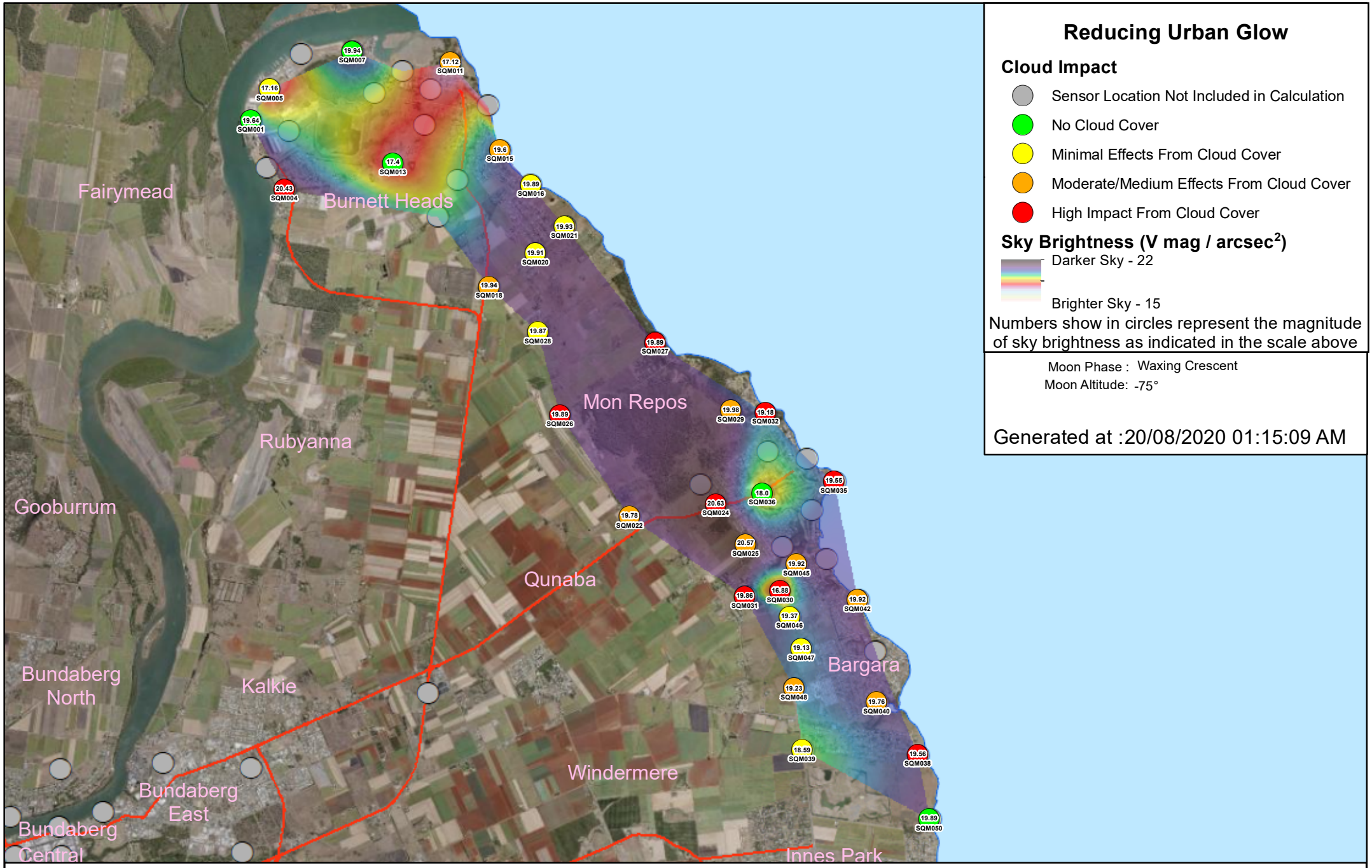

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Crescent
Moon Altitude: -78°
Generated at :20/08/2020 12:00:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.77 SQM007
19.31 SQM008
20.79 SQM011
18.14 SQM005
19.26 SQM009
20.62 SQM010
19.9 SQM012
19.86 SQM015
19.54 SQM004
17.49 SQM016
20.51 SQM019
19.77 SQM020
20.55 SQM018
20.6 SQM028
19.69 SQM027
19.17 SQM029
19.92 SQM032
17.17 SQM033
20.59 SQM035
16.45 SQM036
19.95 SQM024
19.58 SQM044
20.62 SQM025
19.78 SQM045
16.92 SQM030
20.77 SQM031
20.78 SQM042
19.94 SQM046
18.84 SQM047
17.77 SQM048
19.88 SQM039
20.45 SQM038
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 : Waxing Crescent
Moon Altitude: -80°
Generated at :20/08/2020 12:15:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.73 SQM006
20.8 SQM008
17.12 SQM011
19.77 SQM005
19.9 SQM009
19.32 SQM010
19.89 SQM014
19.87 SQM001
19.9 SQM012
18.34 SQM015
19.97 SQM013
19.89 SQM016
19.86 SQM019
19.93 SQM021
18.74 SQM020
19.87 SQM028
20.54 SQM026
19.98 SQM029
19.87 SQM032
19.1 SQM033
17.67 SQM036
19.75 SQM024
17.97 SQM044
19.27 SQM025
19.92 SQM045
16.89 SQM030
19.15 SQM031
19.79 SQM042
19.8 SQM046
19.18 SQM047
19.08 SQM040
19.88 SQM039
18.81 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 : Waxing Crescent
Moon Altitude: -80°
Generated at :20/08/2020 12:30:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.44 SQM007
19.53 SQM008
19.91 SQM011
20.44 SQM005
19.9 SQM009
19.89 SQM014
20.11 SQM001
19.72 SQM015
19.97 SQM013
19.93 SQM004
19.74 SQM016
19.86 SQM019
19.93 SQM021
19.69 SQM020
20.6 SQM018
19.65 SQM028
18.92 SQM027
20.47 SQM033
20.45 SQM035
18.54 SQM036
19.95 SQM024
20.53 SQM022
19.92 SQM025
19.38 SQM045
16.88 SQM030
20.78 SQM031
19.85 SQM042
19.94 SQM046
19.9 SQM047
19.7 SQM048
19.06 SQM040
16.23 SQM039
20.61 SQM038
20.59 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 : Waxing Crescent
Moon Altitude: -79°
Generated at :20/08/2020 12:45:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.74 SQM006
18.05 SQM007
20.45 SQM008
20.22 SQM011
19.49 SQM005
20.6 SQM009
20.7 SQM010
20.8 SQM014
19.71 SQM001
19.33 SQM012
19.86 SQM015
20.58 SQM013
19.88 SQM004
19.89 SQM016
20.64 SQM019
19.23 SQM021
19.59 SQM020
19.28 SQM018
20.45 SQM028
18.58 SQM026
19.98 SQM029
20.77 SQM035
19.9 SQM036
19.63 SQM024
20.73 SQM044
20.61 SQM025
19.26 SQM045
16.59 SQM031
16.88 SQM030
19.92 SQM042
19.11 SQM046
19.91 SQM047
19.73 SQM048
18.83 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 : Waxing Crescent
Moon Altitude: -77°
Generated at :20/08/2020 01:00:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
20.64 SQM006
19.41 SQM011
19.65 SQM005
19.8 SQM010
18.36 SQM014
20.2 SQM001
20.8 SQM012
19.86 SQM015
19.85 SQM003
19.93 SQM004
19.89 SQM016
19.86 SQM019
19.61 SQM021
19.91 SQM020
19.94 SQM018
20.14 SQM028
19.89 SQM027
19.29 SQM026
19.92 SQM032
19.78 SQM035
19.9 SQM036
20.67 SQM025
20.5 SQM045
16.88 SQM030
19.92 SQM042
19.52 SQM046
19.91 SQM047
18.53 SQM048
19.88 SQM039
19.85 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

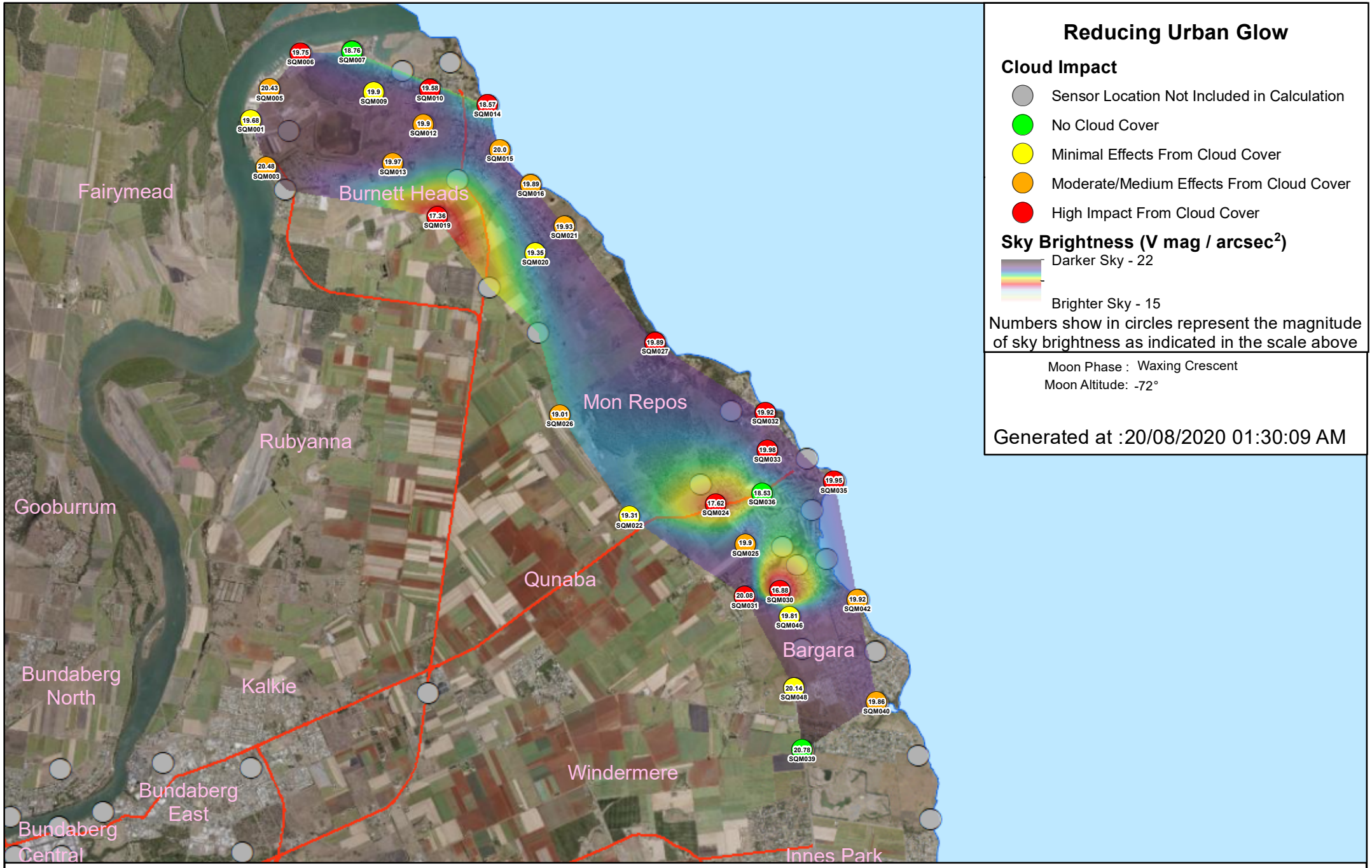
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

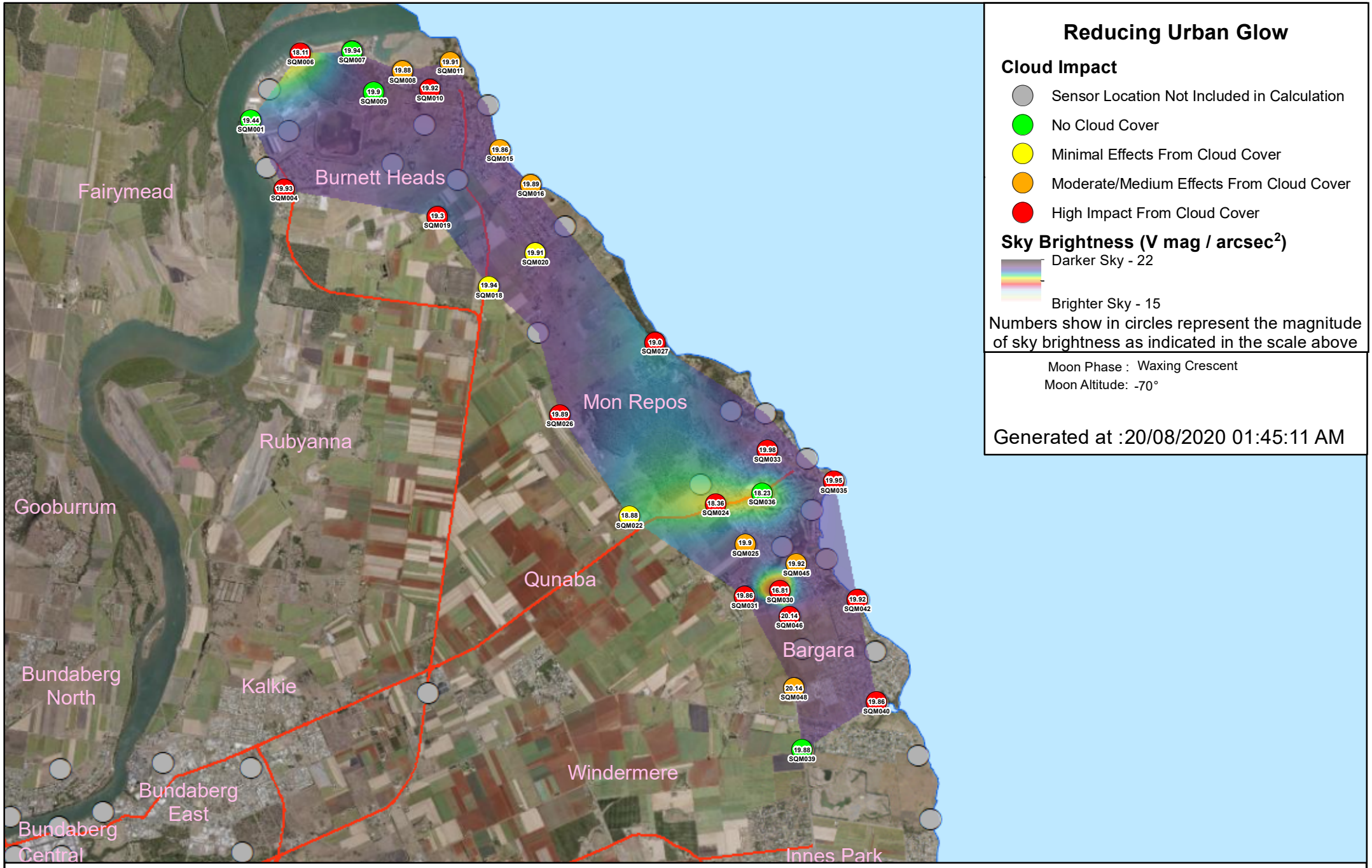
Moon Phase : Waxing Crescent

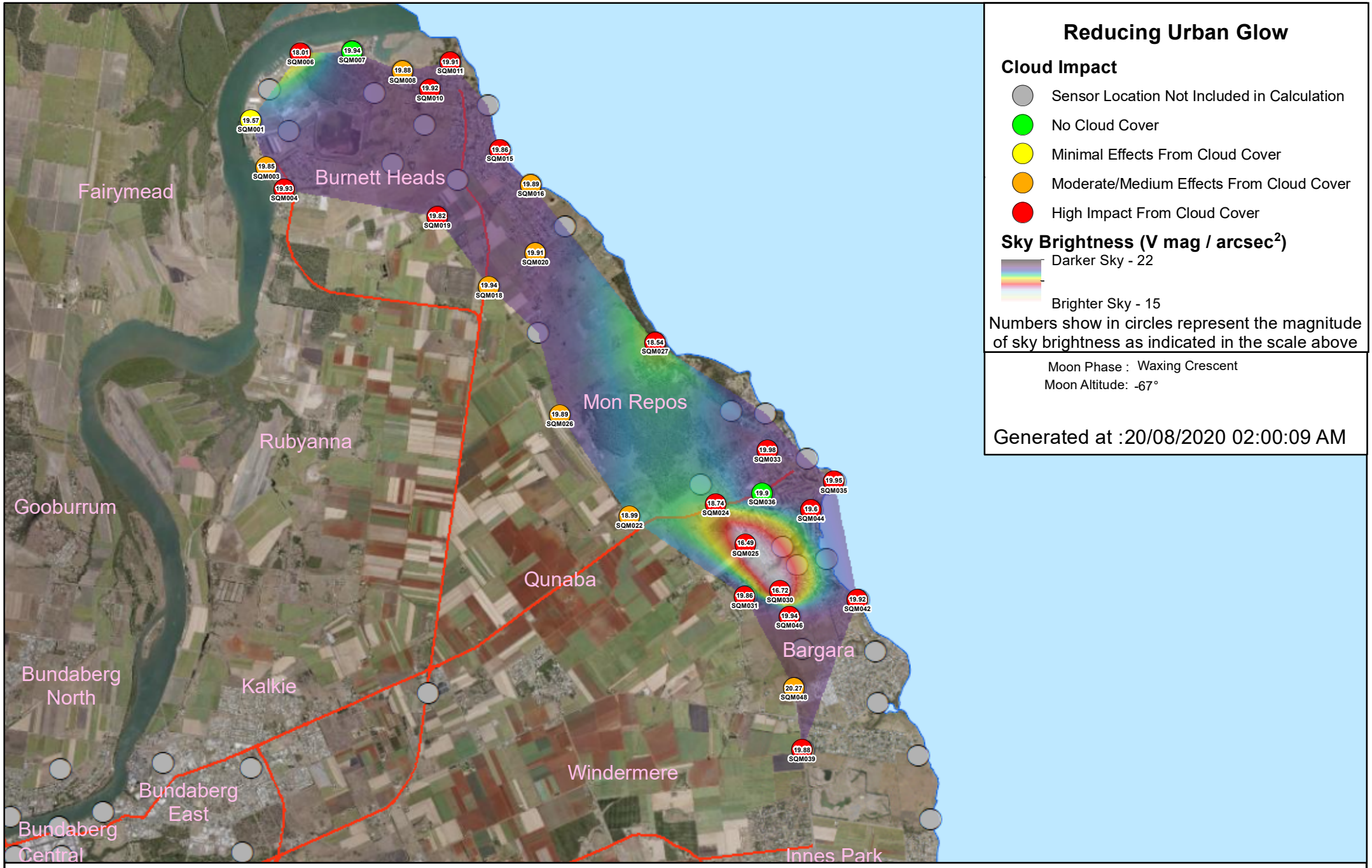
Moon Altitude: -75°

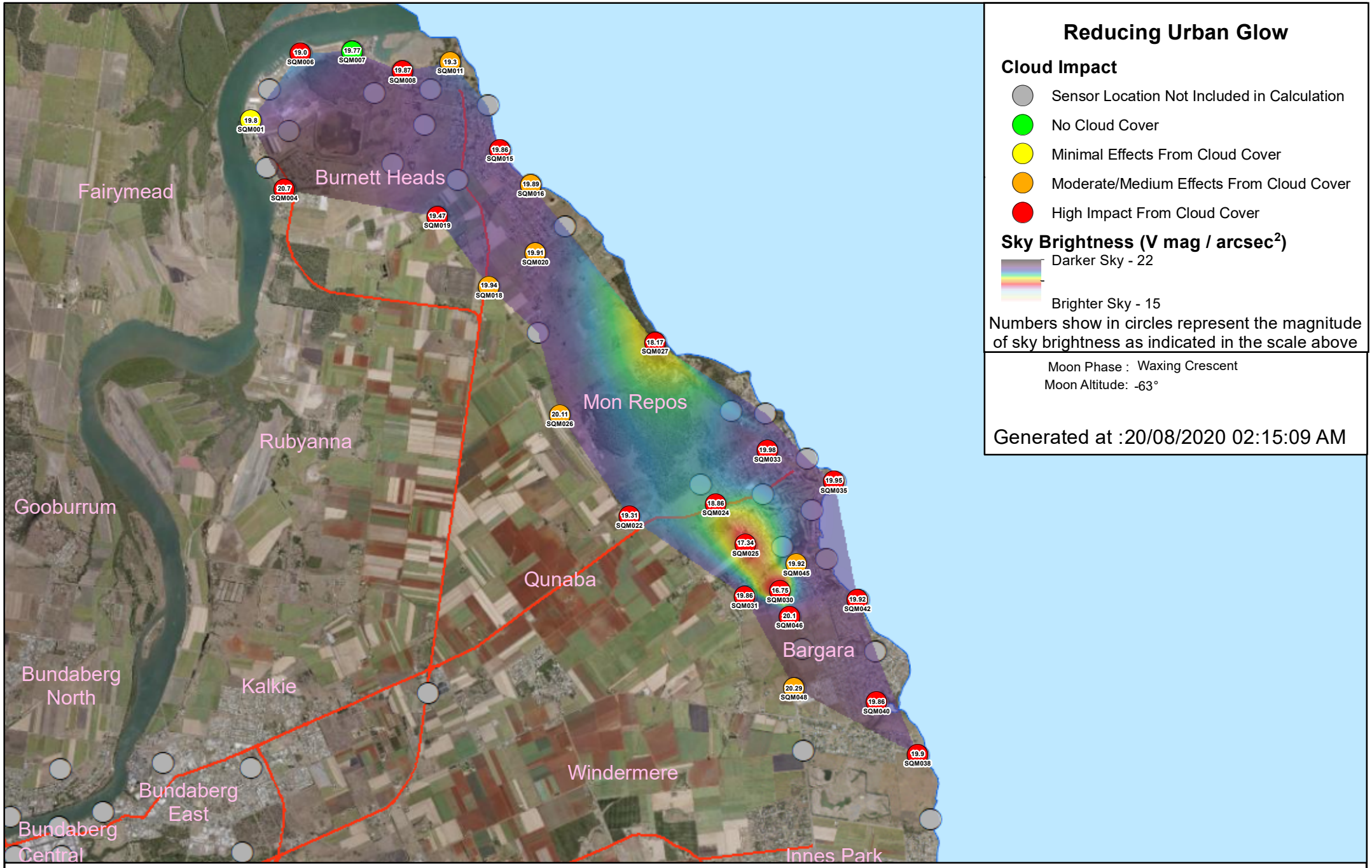
Generated at :20/08/2020 01:15:09 AM

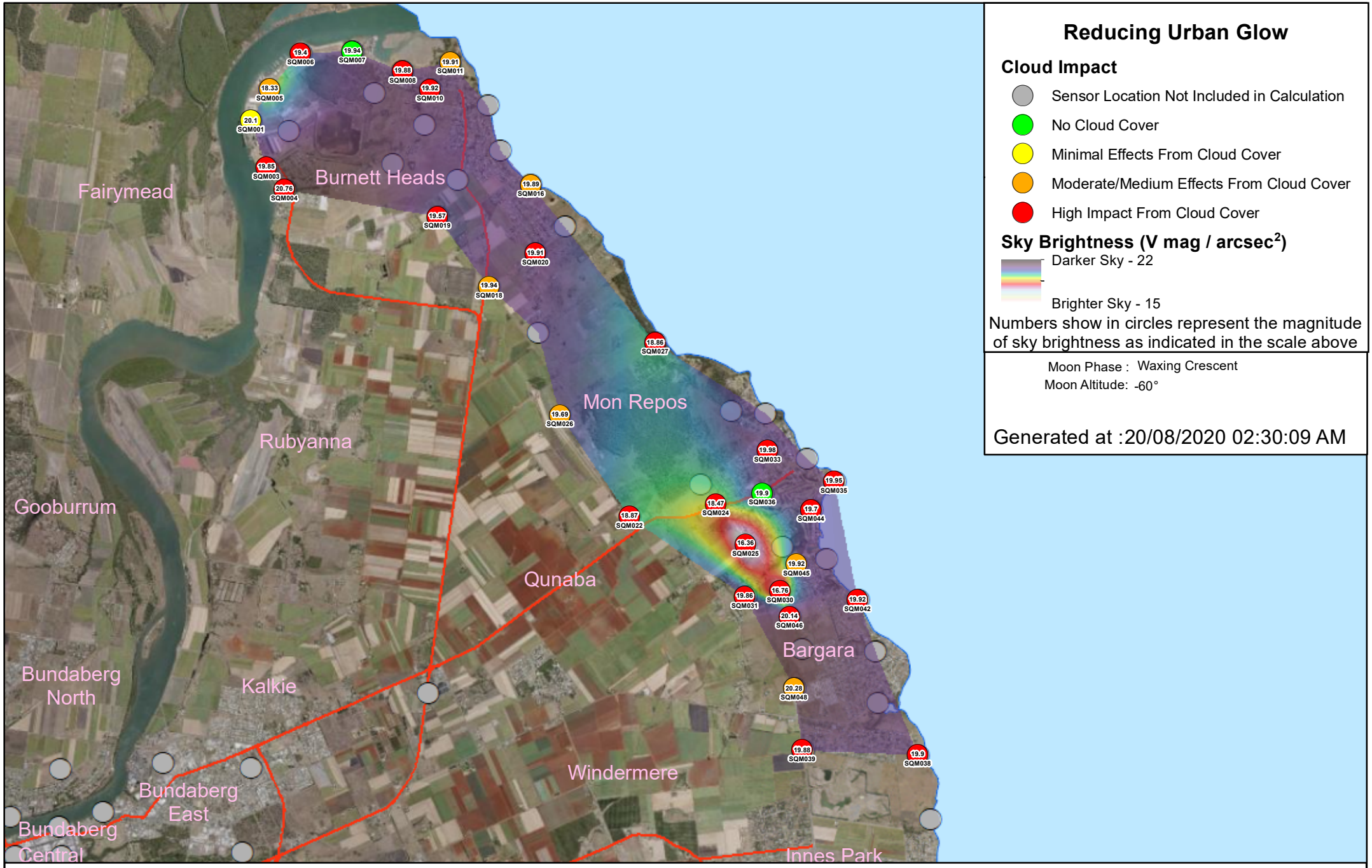
Australian Government BUILDING OUR FUTURE | Queensland Government | BUNDABERG REGIONAL COUNCIL | REDUCING URBAN GLOW | ERGON ENERGY NETWORK | Burnett Mary Regional Group | CQUniversity Australia | Greenfleet | Prince's Trust Australia | Bundaberg Southern Great Barrier Reef Queensland Where great begins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

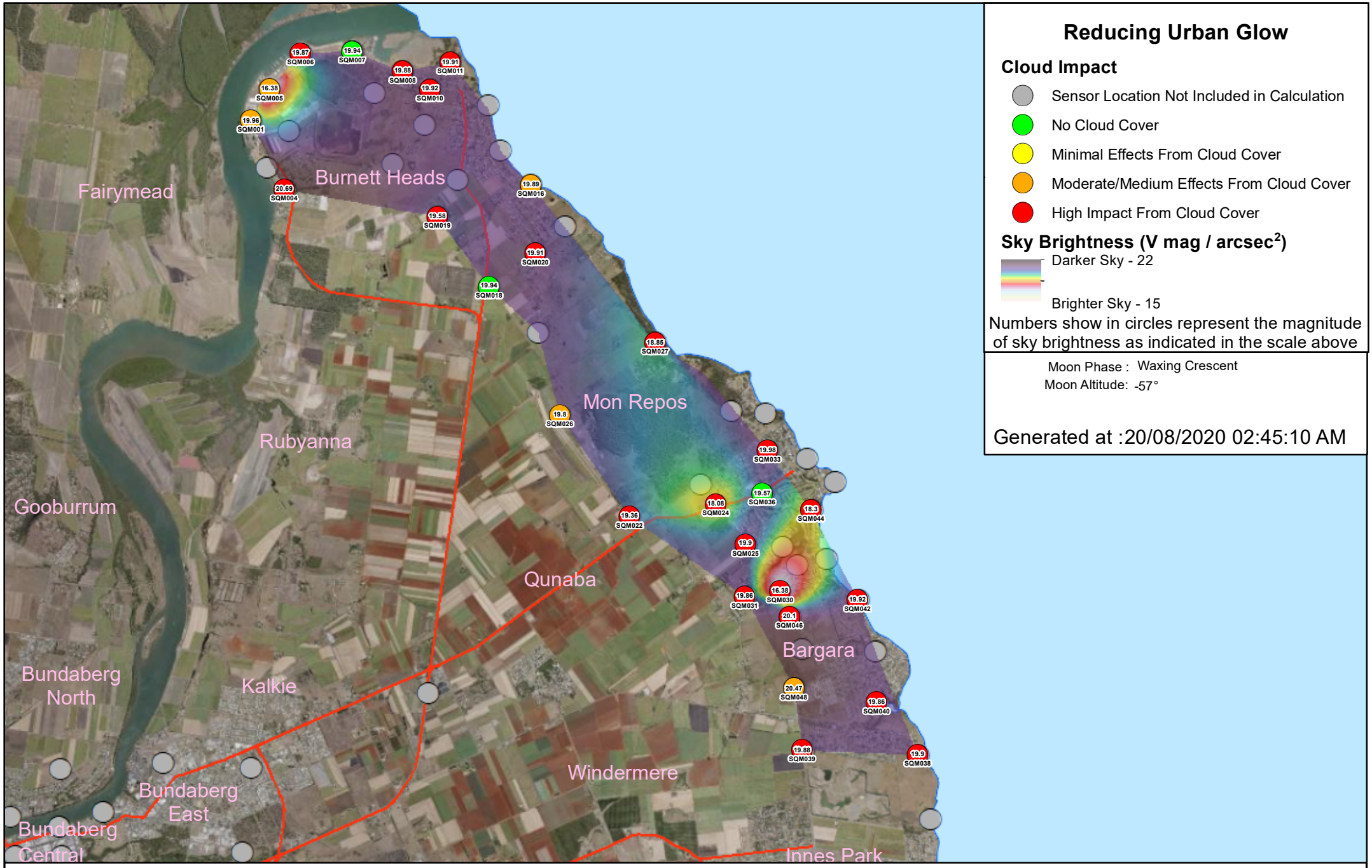

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Crescent
Moon Altitude: -72°
Generated at :20/08/2020 01:30:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.75 SQM006
18.76 SQM007
20.43 SQM005
19.9 SQM009
19.58 SQM010
18.57 SQM014
19.68 SQM001
19.9 SQM012
20.0 SQM015
20.48 SQM003
19.97 SQM013
19.89 SQM016
17.36 SQM019
19.93 SQM021
19.35 SQM020
19.89 SQM027
19.01 SQM026
19.92 SQM032
19.98 SQM033
19.95 SQM035
18.53 SQM036
17.62 SQM024
19.31 SQM022
19.9 SQM025
16.88 SQM030
20.08 SQM031
19.92 SQM042
19.81 SQM046
20.14 SQM048
19.86 SQM040
20.78 SQM039

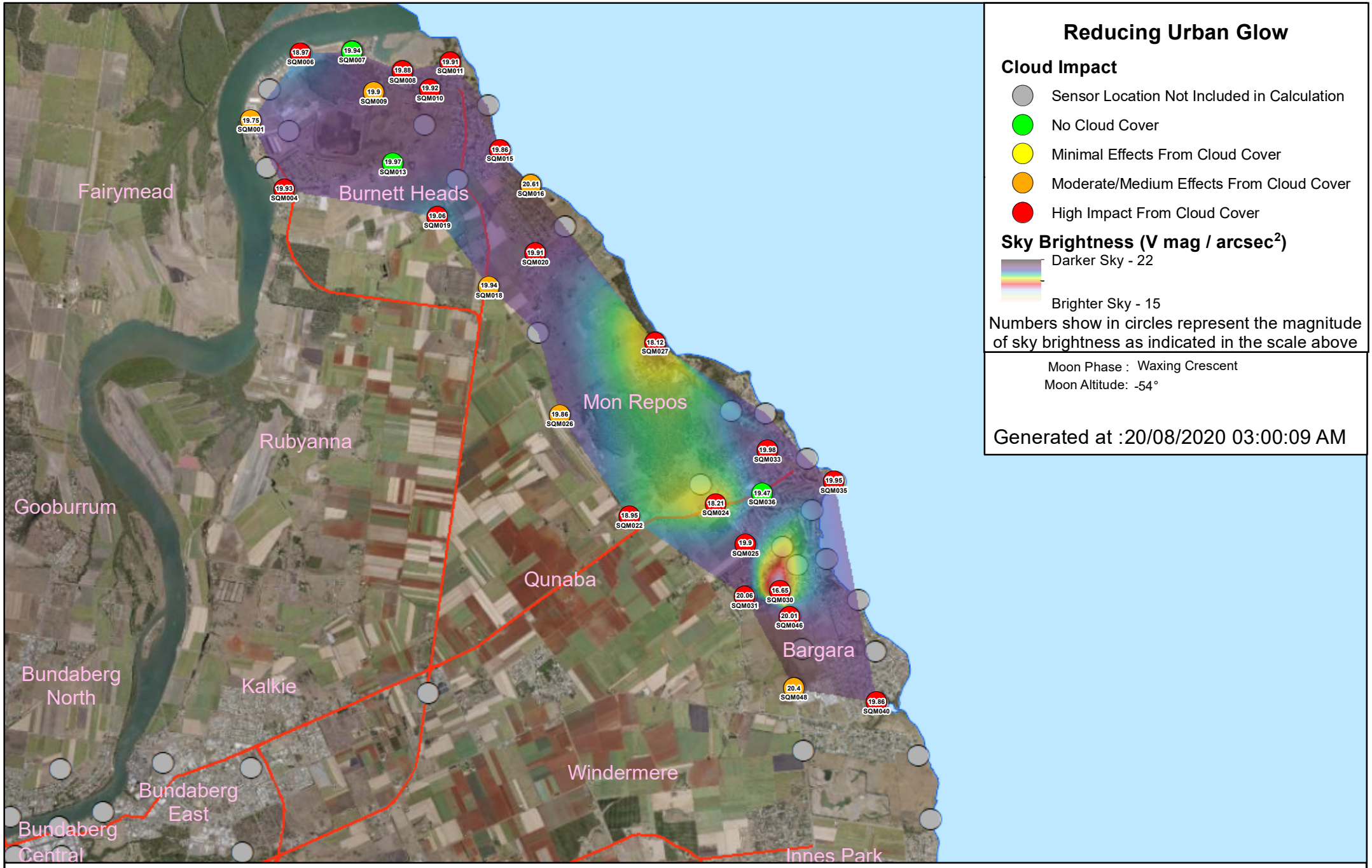

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Crescent
Moon Altitude: -70°
Generated at :20/08/2020 01:45:11 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.11 SQM006
19.94 SQM007
19.88 SQM008
19.91 SQM011
19.9 SQM009
19.92 SQM010
19.44 SQM001
19.86 SQM015
19.89 SQM016
19.93 SQM004
19.3 SQM019
19.91 SQM020
19.94 SQM018
19.0 SQM027
19.89 SQM026
19.98 SQM033
19.95 SQM035
18.23 SQM036
18.36 SQM024
18.88 SQM022
19.9 SQM025
19.92 SQM045
19.86 SQM031
16.81 SQM030
19.92 SQM042
20.14 SQM046
20.14 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 : Waxing Crescent
Moon Altitude: -67°
Generated at :20/08/2020 02:00:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.01 SQM006
19.94 SQM007
19.88 SQM008
19.91 SQM011
19.92 SQM010
19.57 SQM001
19.86 SQM015
19.85 SQM003
19.93 SQM004
19.89 SQM016
19.82 SQM019
19.91 SQM020
19.94 SQM018
18.54 SQM027
19.89 SQM026
19.98 SQM033
19.95 SQM035
19.9 SQM036
18.74 SQM024
19.6 SQM044
18.99 SQM022
16.49 SQM025
19.86 SQM031
16.72 SQM030
19.92 SQM042
19.94 SQM046
20.27 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 / 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: -63°
Generated at :20/08/2020 02:15:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Windermere
Bundaberg East
Bundaberg Central
Innes Park
19.0 SQM006
19.77 SQM007
19.87 SQM008
19.3 SQM011
19.8 SQM001
19.86 SQM015
20.7 SQM004
19.89 SQM016
19.47 SQM019
19.91 SQM020
19.94 SQM018
18.17 SQM027
20.11 SQM026
19.98 SQM033
19.95 SQM035
18.86 SQM024
19.31 SQM022
17.34 SQM025
19.92 SQM045
19.86 SQM031
16.75 SQM030
19.92 SQM042
20.1 SQM046
20.29 SQM048
19.86 SQM040
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 : Waxing Crescent
Moon Altitude: -60°
Generated at :20/08/2020 02:30:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.4 SQM006
19.94 SQM007
19.88 SQM008
19.91 SQM011
18.33 SQM005
19.92 SQM010
20.1 SQM001
19.85 SQM003
20.76 SQM004
19.89 SQM016
19.57 SQM019
19.91 SQM020
19.94 SQM018
18.86 SQM027
19.69 SQM026
19.98 SQM033
19.95 SQM035
19.9 SQM036
18.47 SQM024
19.7 SQM044
18.87 SQM022
16.36 SQM025
19.92 SQM045
19.86 SQM031
16.76 SQM030
19.92 SQM042
20.14 SQM046
20.28 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 : Waxing Crescent
Moon Altitude: -57°
Generated at :20/08/2020 02:45:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.87 SQM006
19.94 SQM007
19.88 SQM008
19.91 SQM011
16.38 SQM005
19.92 SQM010
19.96 SQM001
20.69 SQM004
19.89 SQM016
19.58 SQM019
19.91 SQM020
19.94 SQM018
18.85 SQM027
19.8 SQM026
19.98 SQM033
19.57 SQM036
18.08 SQM024
18.3 SQM044
19.36 SQM022
19.9 SQM025
19.86 SQM031
16.38 SQM030
19.92 SQM042
20.1 SQM046
20.47 SQM048
19.86 SQM040
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 : Waxing Crescent
Moon Altitude: -54°
Generated at :20/08/2020 03:00:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.97 SQM006
19.94 SQM007
19.88 SQM008
19.91 SQM011
19.9 SQM009
19.92 SQM010
19.75 SQM001
19.86 SQM015
19.97 SQM013
19.93 SQM004
20.61 SQM016
19.06 SQM019
19.91 SQM020
19.94 SQM018
18.12 SQM027
19.86 SQM026
19.98 SQM033
19.95 SQM035
19.47 SQM036
18.21 SQM024
18.95 SQM022
19.9 SQM025
20.06 SQM031
16.65 SQM030
20.01 SQM046
20.4 SQM048
19.86 SQM040