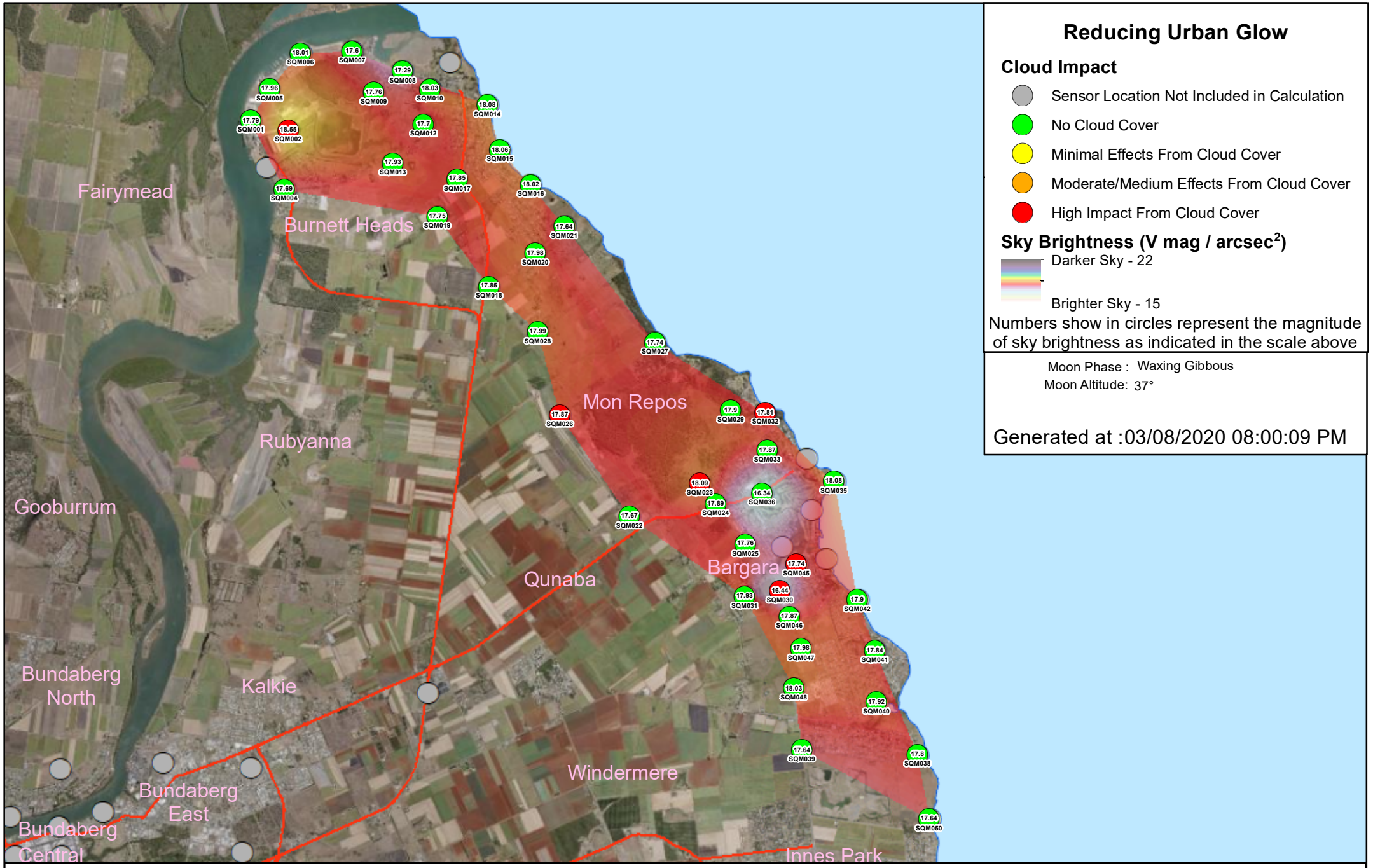
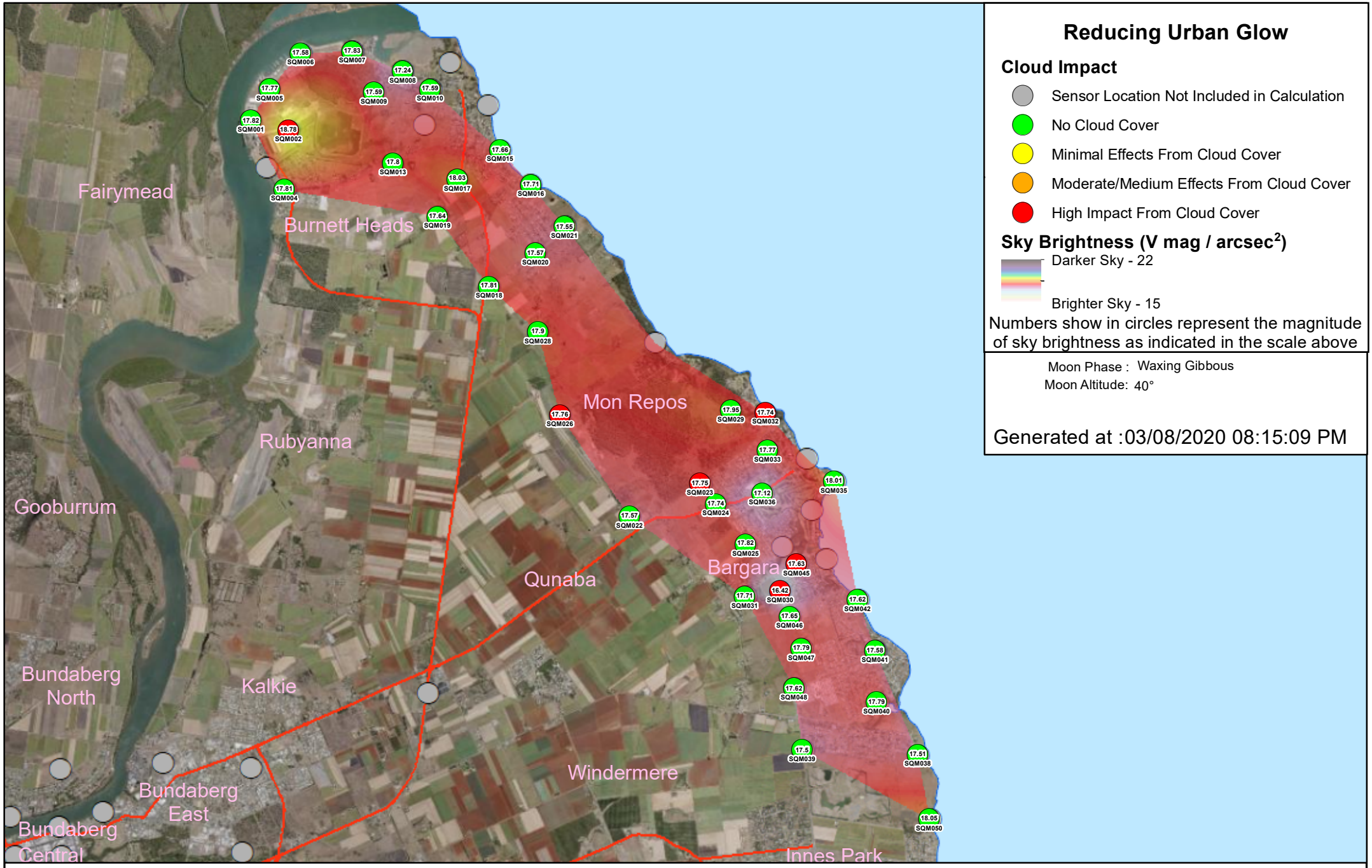
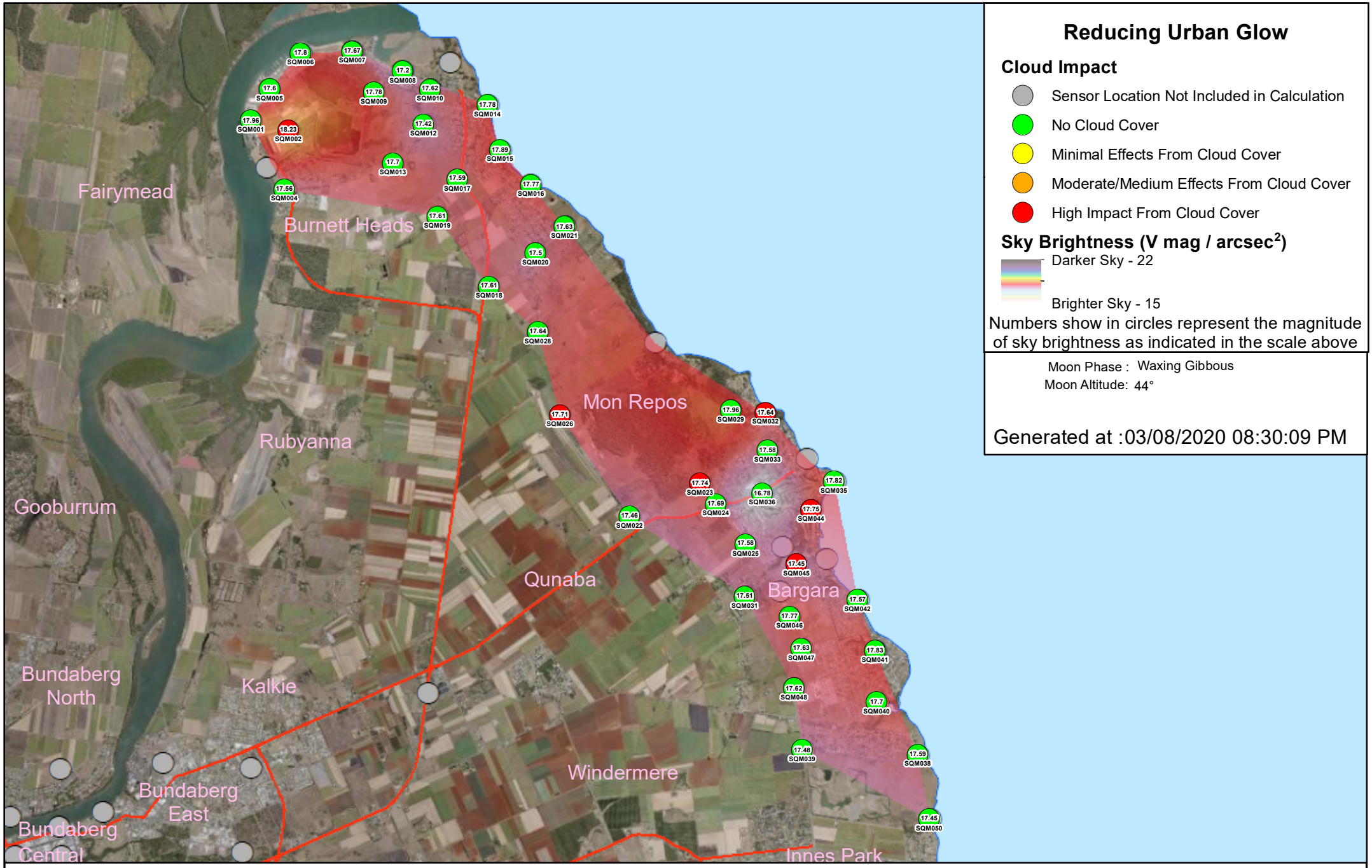
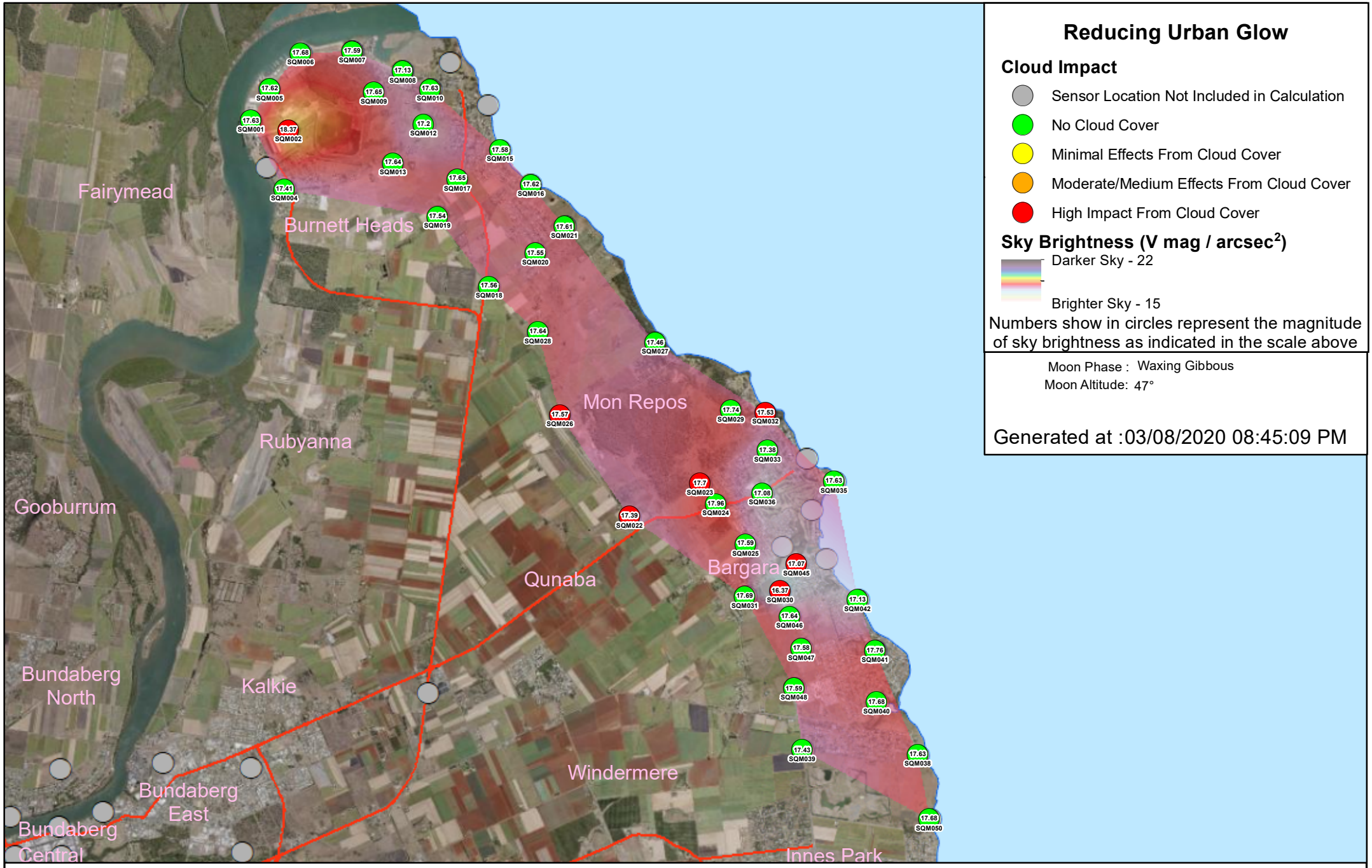

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 37°
Generated at :03/08/2020 08:00:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.01 SQM006
17.6 SQM007
17.29 SQM008
17.96 SQM005
17.76 SQM009
18.03 SQM010
18.08 SQM014
17.79 SQM001
18.55 SQM002
17.7 SQM012
18.06 SQM015
17.93 SQM013
17.85 SQM017
18.02 SQM016
17.69 SQM004
17.75 SQM019
17.64 SQM021
17.98 SQM020
17.85 SQM018
17.99 SQM028
17.74 SQM027
17.87 SQM026
17.9 SQM029
17.81 SQM032
17.87 SQM033
18.09 SQM023
16.34 SQM036
18.08 SQM035
17.89 SQM024
17.67 SQM022
17.76 SQM025
17.74 SQM045
16.44 SQM030
17.93 SQM031
17.9 SQM042
17.87 SQM046
17.98 SQM047
17.84 SQM041
18.03 SQM048
17.92 SQM040
17.64 SQM039
17.8 SQM038
17.64 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 Gibbous
Moon Altitude: 40°
Generated at :03/08/2020 08:15:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.58 SQM006
17.83 SQM007
17.24 SQM008
17.77 SQM005
17.59 SQM009
17.59 SQM010
17.82 SQM001
18.78 SQM002
17.66 SQM015
17.8 SQM013
18.03 SQM017
17.71 SQM016
17.81 SQM004
17.64 SQM019
17.55 SQM021
17.57 SQM020
17.81 SQM018
17.9 SQM028
17.76 SQM026
17.95 SQM029
17.74 SQM032
17.77 SQM033
17.75 SQM023
18.01 SQM035
17.12 SQM036
17.74 SQM024
17.57 SQM022
17.82 SQM025
17.63 SQM045
16.42 SQM030
17.71 SQM031
17.62 SQM042
17.65 SQM046
17.79 SQM047
17.58 SQM041
17.62 SQM048
17.79 SQM040
17.5 SQM039
17.51 SQM038
18.05 SQM050
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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 Gibbous
Moon Altitude: 44°
Generated at :03/08/2020 08:30:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.8 SQM006
17.67 SQM007
17.2 SQM008
17.6 SQM005
17.78 SQM009
17.62 SQM010
17.78 SQM014
17.96 SQM001
18.23 SQM002
17.42 SQM012
17.89 SQM015
17.7 SQM013
17.59 SQM017
17.77 SQM016
17.56 SQM004
17.61 SQM019
17.63 SQM021
17.5 SQM020
17.61 SQM018
17.64 SQM028
17.71 SQM026
17.96 SQM029
17.64 SQM032
17.58 SQM033
17.74 SQM023
16.78 SQM036
17.82 SQM035
17.69 SQM024
17.75 SQM044
17.46 SQM022
17.58 SQM025
17.45 SQM045
17.51 SQM031
17.57 SQM042
17.77 SQM046
17.63 SQM047
17.83 SQM041
17.62 SQM048
17.7 SQM040
17.48 SQM039
17.59 SQM038
17.45 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

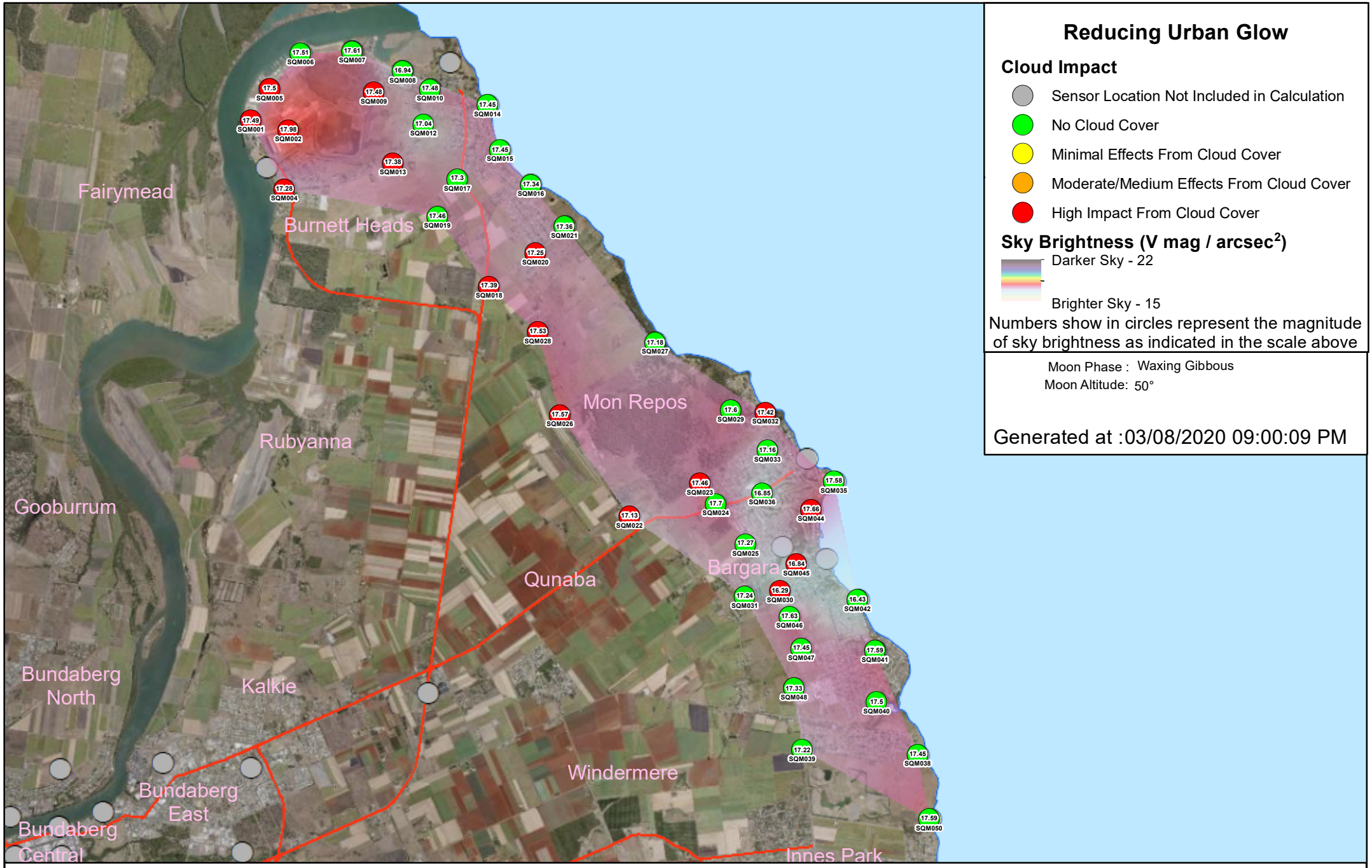
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

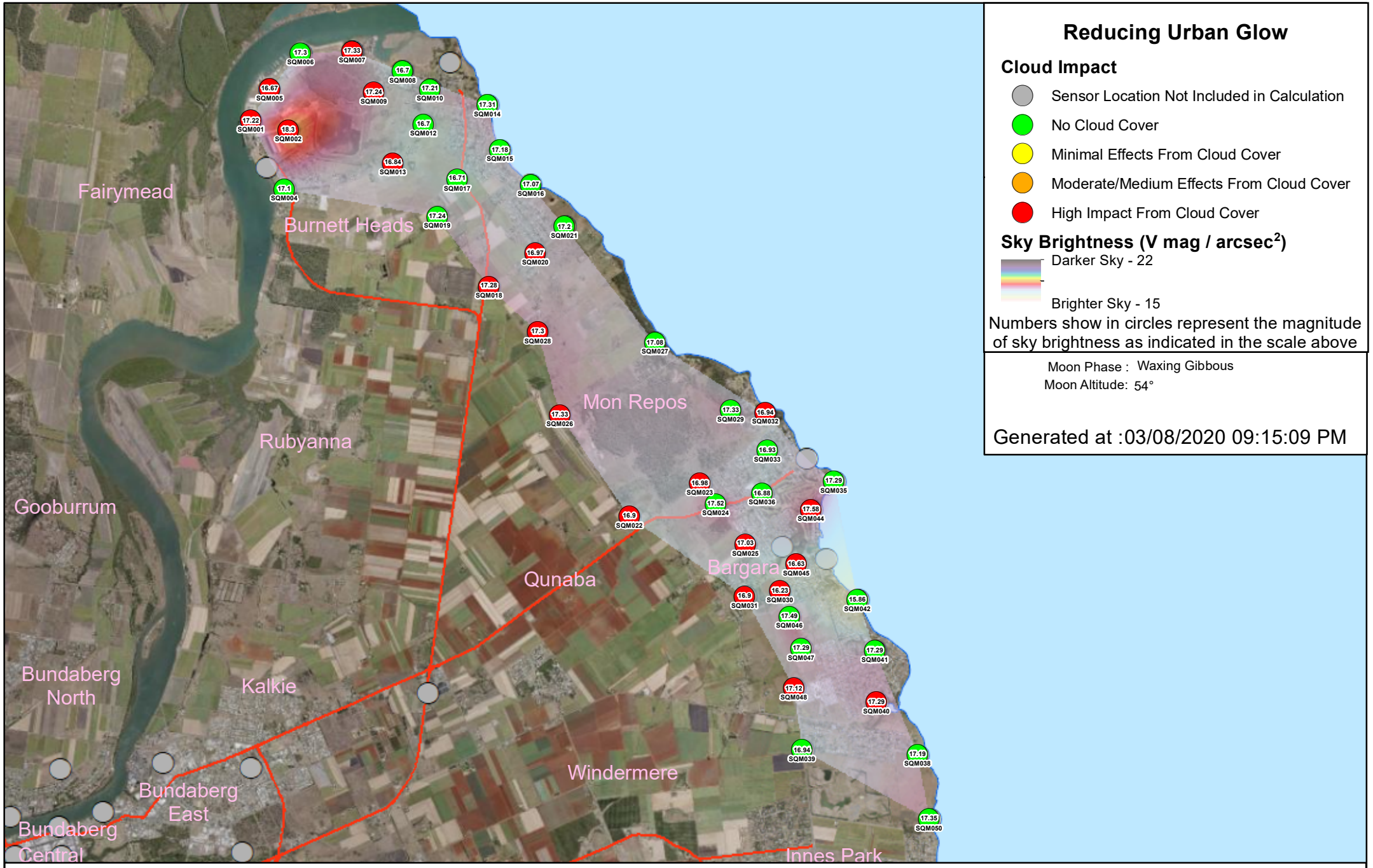
Moon Phase : Waxing Gibbous

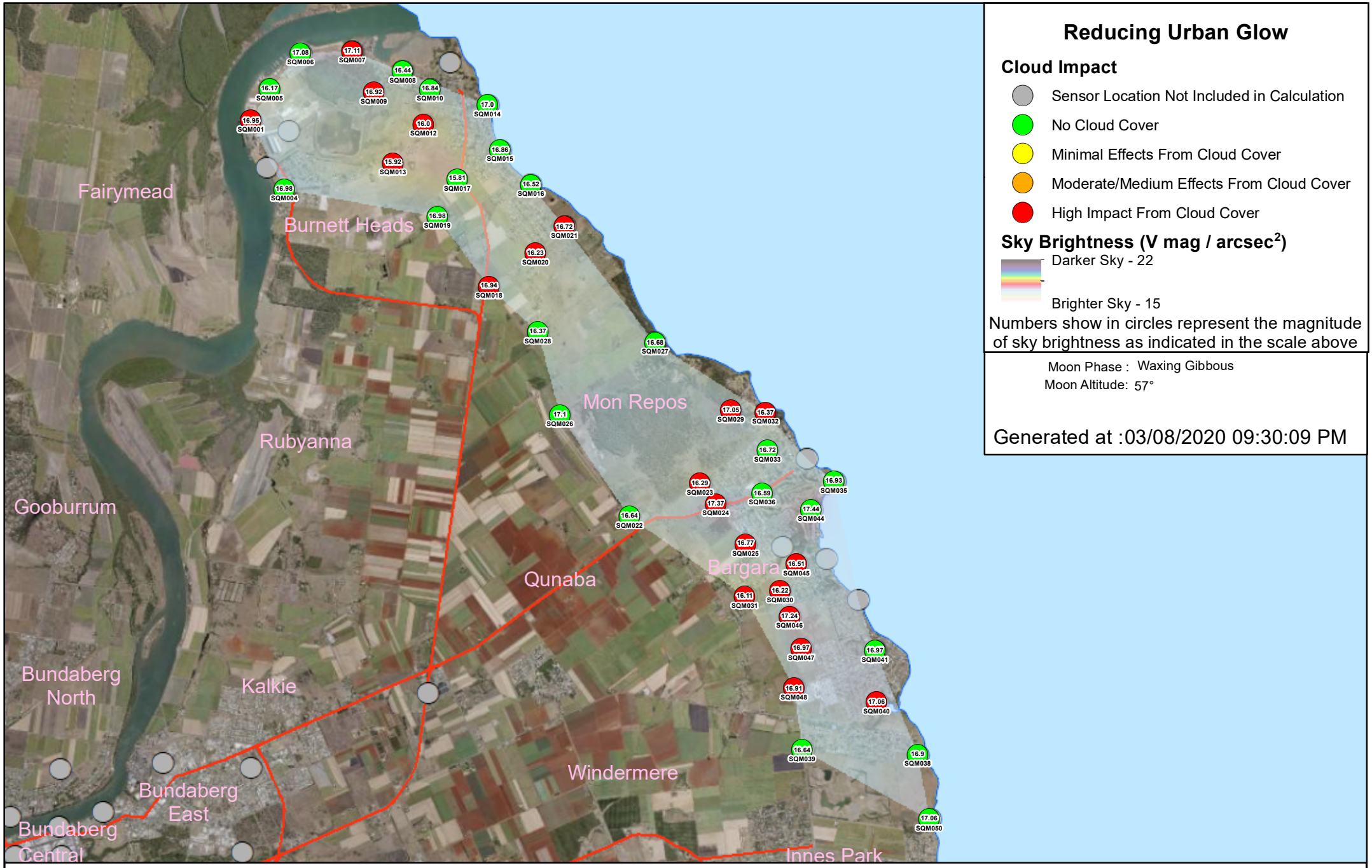
Moon Altitude: 47°

Generated at :03/08/2020 08:45:09 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 Gibbous
Moon Altitude: 50°
Generated at :03/08/2020 09:00:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.51 SQM006
17.61 SQM007
16.94 SQM008
17.5 SQM005
17.48 SQM009
17.48 SQM010
17.45 SQM014
17.49 SQM001
17.98 SQM002
17.04 SQM012
17.45 SQM015
17.38 SQM013
17.3 SQM017
17.34 SQM016
17.28 SQM004
17.46 SQM019
17.36 SQM021
17.25 SQM020
17.39 SQM018
17.53 SQM028
17.18 SQM027
17.57 SQM026
17.6 SQM029
17.42 SQM032
17.16 SQM033
17.46 SQM023
17.58 SQM035
16.85 SQM036
17.7 SQM024
17.66 SQM044
17.13 SQM022
17.27 SQM025
16.84 SQM045
16.29 SQM030
17.24 SQM031
16.43 SQM042
17.63 SQM046
17.45 SQM047
17.59 SQM041
17.33 SQM048
17.5 SQM040
17.22 SQM039
17.45 SQM038
17.59 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 Gibbous
Moon Altitude: 54°
Generated at :03/08/2020 09:15:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.3 SQM006
17.33 SQM007
16.7 SQM008
16.67 SQM005
17.24 SQM009
17.21 SQM010
17.31 SQM014
17.22 SQM001
18.3 SQM002
16.7 SQM012
17.18 SQM015
16.84 SQM013
16.71 SQM017
17.07 SQM016
17.1 SQM004
17.24 SQM019
17.2 SQM021
16.97 SQM020
17.28 SQM018
17.3 SQM028
17.08 SQM027
17.33 SQM026
17.33 SQM029
16.94 SQM032
16.93 SQM033
16.98 SQM023
17.29 SQM035
16.88 SQM036
17.52 SQM024
17.58 SQM044
16.9 SQM022
17.03 SQM025
16.63 SQM045
16.23 SQM030
16.9 SQM031
15.86 SQM042
17.49 SQM046
17.29 SQM047
17.29 SQM041
17.12 SQM048
17.29 SQM040
16.94 SQM039
17.19 SQM038
17.35 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

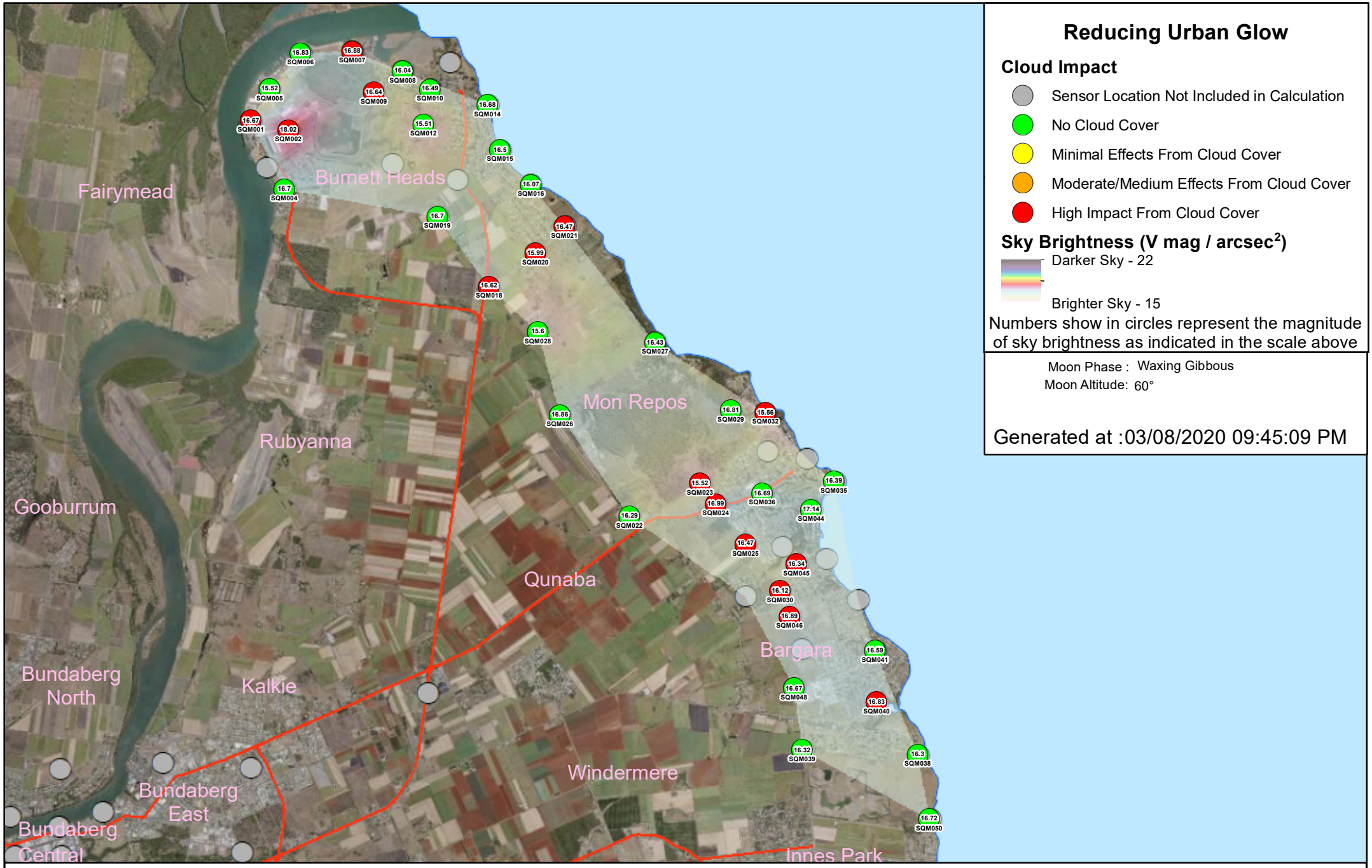
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waxing Gibbous

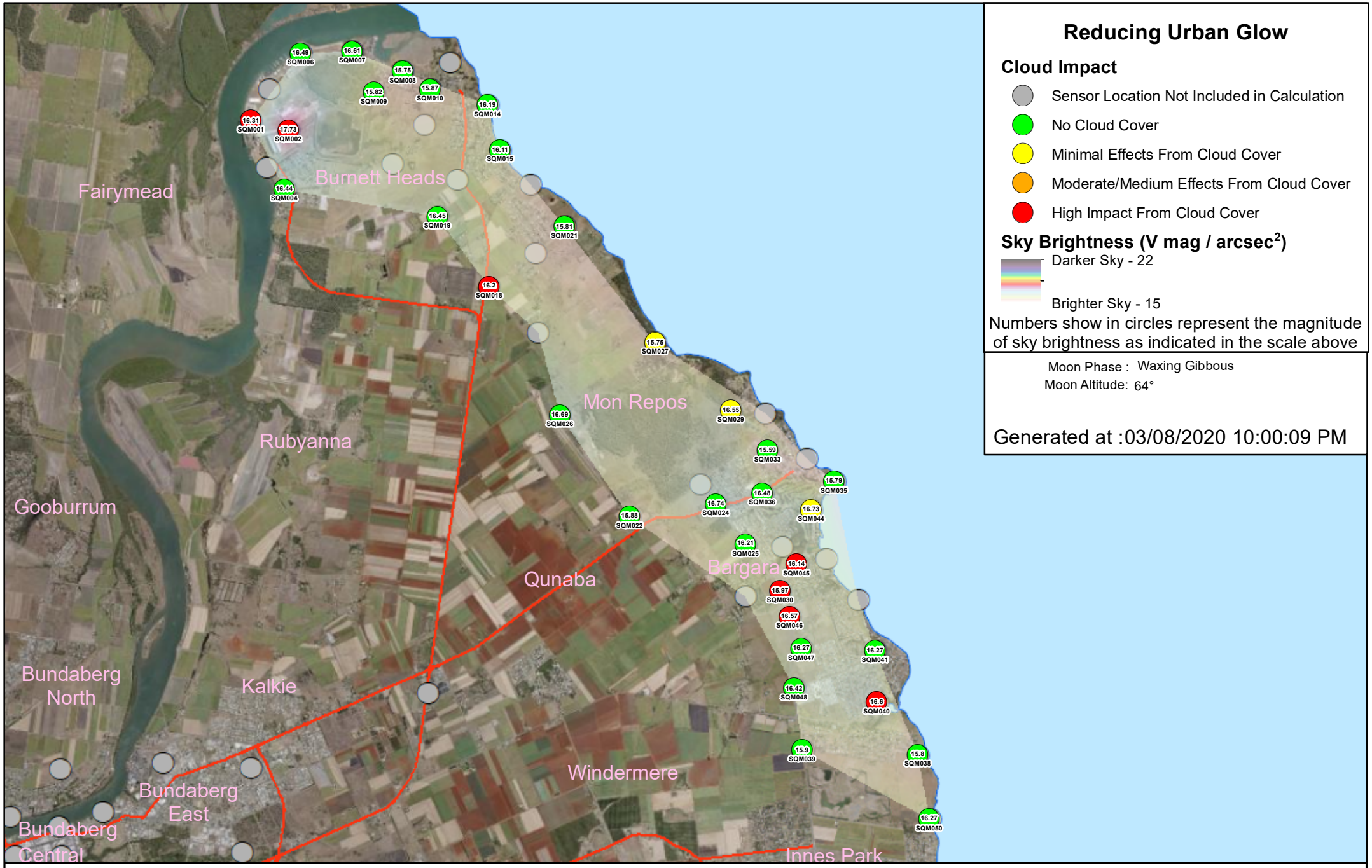
Moon Altitude: 57°

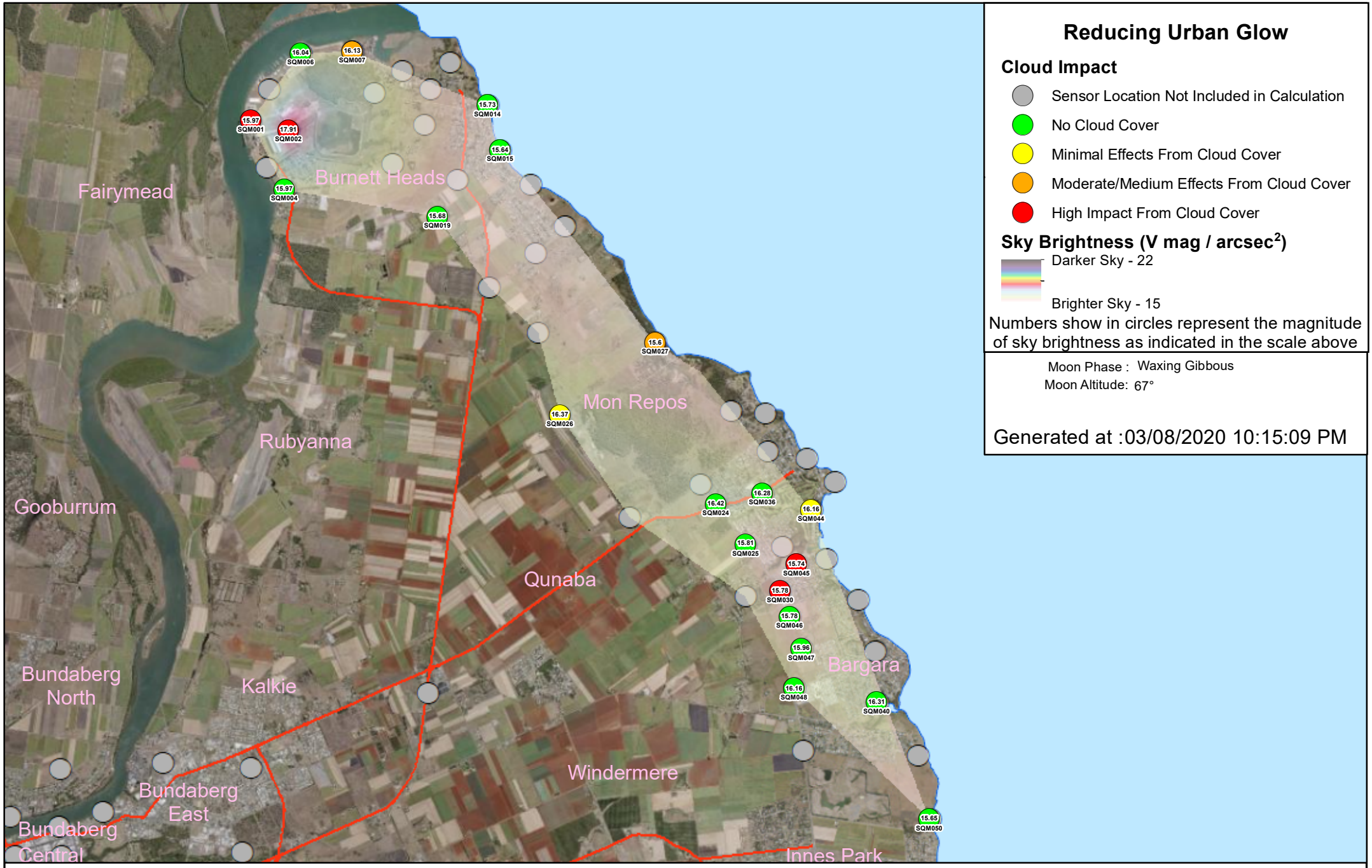
Generated at :03/08/2020 09:30:09 PM

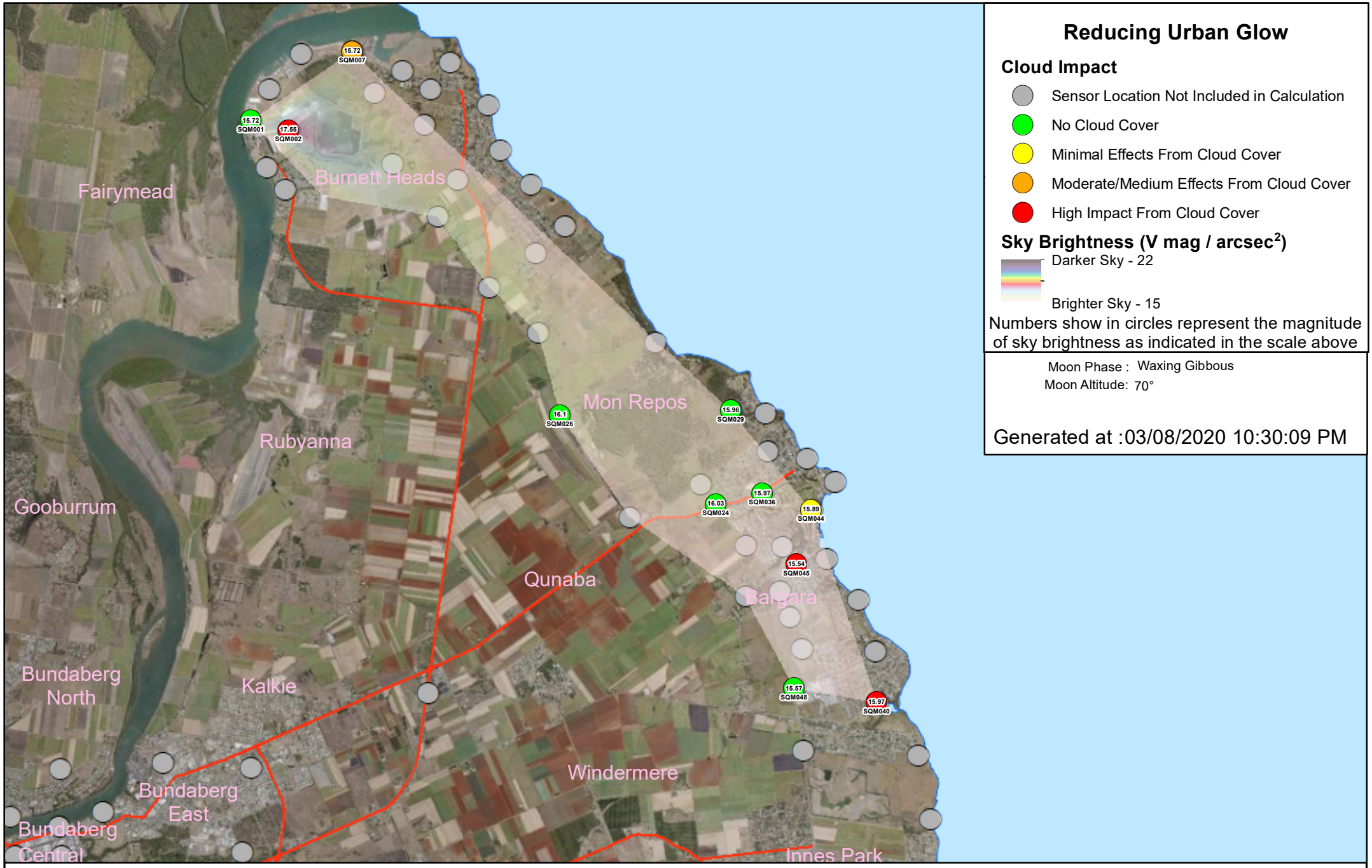
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Greenfleet
Prince's Trust Australia
Bundaberg Southern Great Barrier Reef Queensland Where great begins
STA sea turtle alliance inc.


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 / 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 Gibbous
Moon Altitude: 64°
Generated at :03/08/2020 10:00:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.49 SQM006
16.61 SQM007
15.75 SQM008
15.82 SQM009
15.87 SQM010
16.19 SQM014
16.31 SQM001
17.73 SQM002
16.11 SQM015
16.44 SQM004
16.45 SQM019
15.81 SQM021
16.2 SQM018
15.75 SQM027
16.69 SQM026
16.55 SQM029
15.59 SQM033
15.79 SQM035
16.48 SQM036
16.74 SQM024
16.73 SQM044
15.88 SQM022
16.21 SQM025
16.14 SQM045
15.97 SQM030
16.57 SQM046
16.27 SQM047
16.27 SQM041
16.42 SQM048
16.6 SQM040
15.9 SQM039
15.8 SQM038
16.27 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 Gibbous
Moon Altitude: 67°
Generated at :03/08/2020 10:15:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
16.04 SQM006
16.13 SQM007
15.97 SQM001
17.91 SQM002
15.73 SQM014
15.64 SQM015
15.97 SQM004
15.68 SQM019
15.6 SQM027
16.37 SQM026
16.42 SQM024
16.28 SQM036
16.16 SQM044
15.81 SQM025
15.74 SQM045
15.78 SQM030
15.78 SQM046
15.96 SQM047
16.16 SQM048
16.31 SQM040
15.65 SQM050
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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

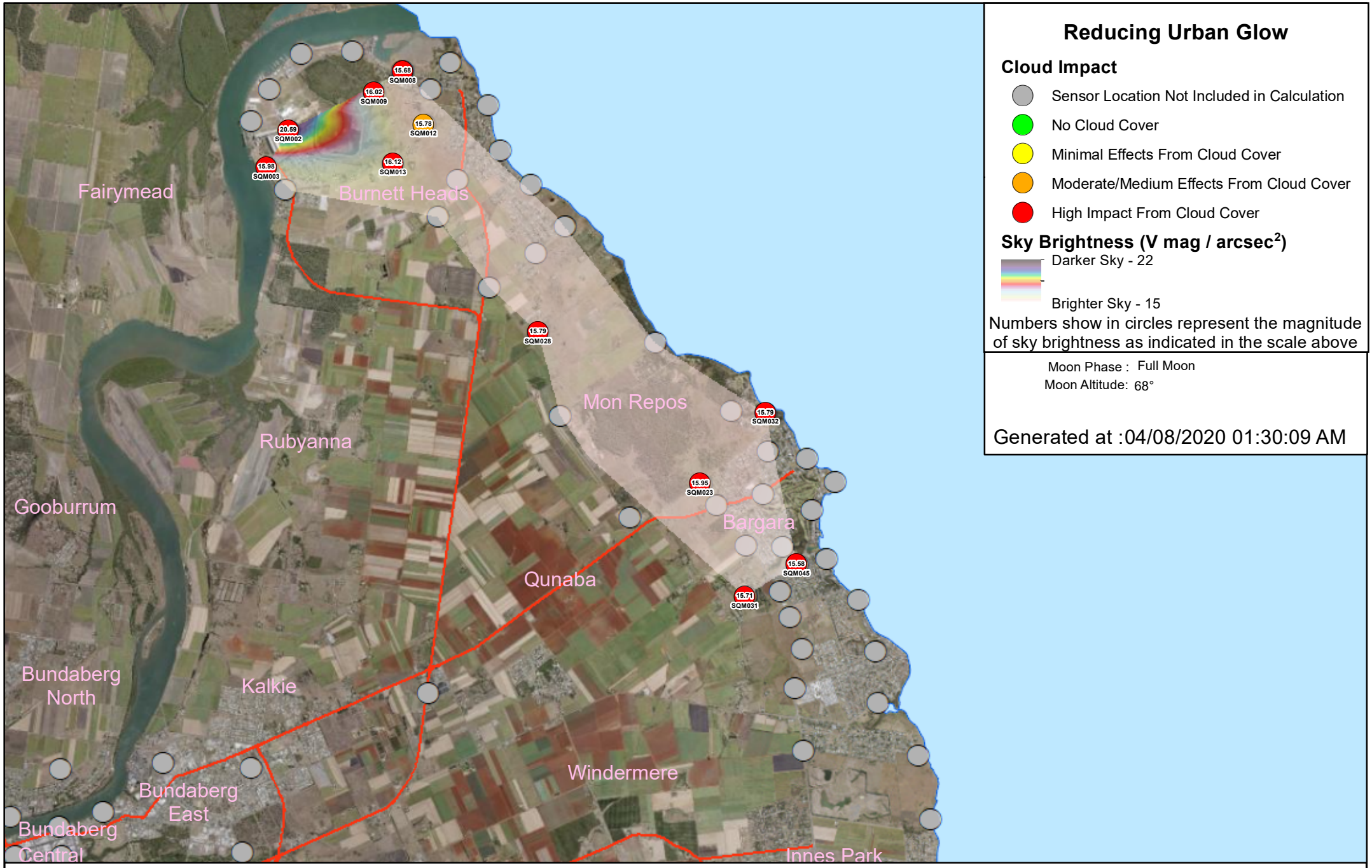
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waxing Gibbous

Moon Altitude: 70°

Generated at :03/08/2020 10:30:09 PM

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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

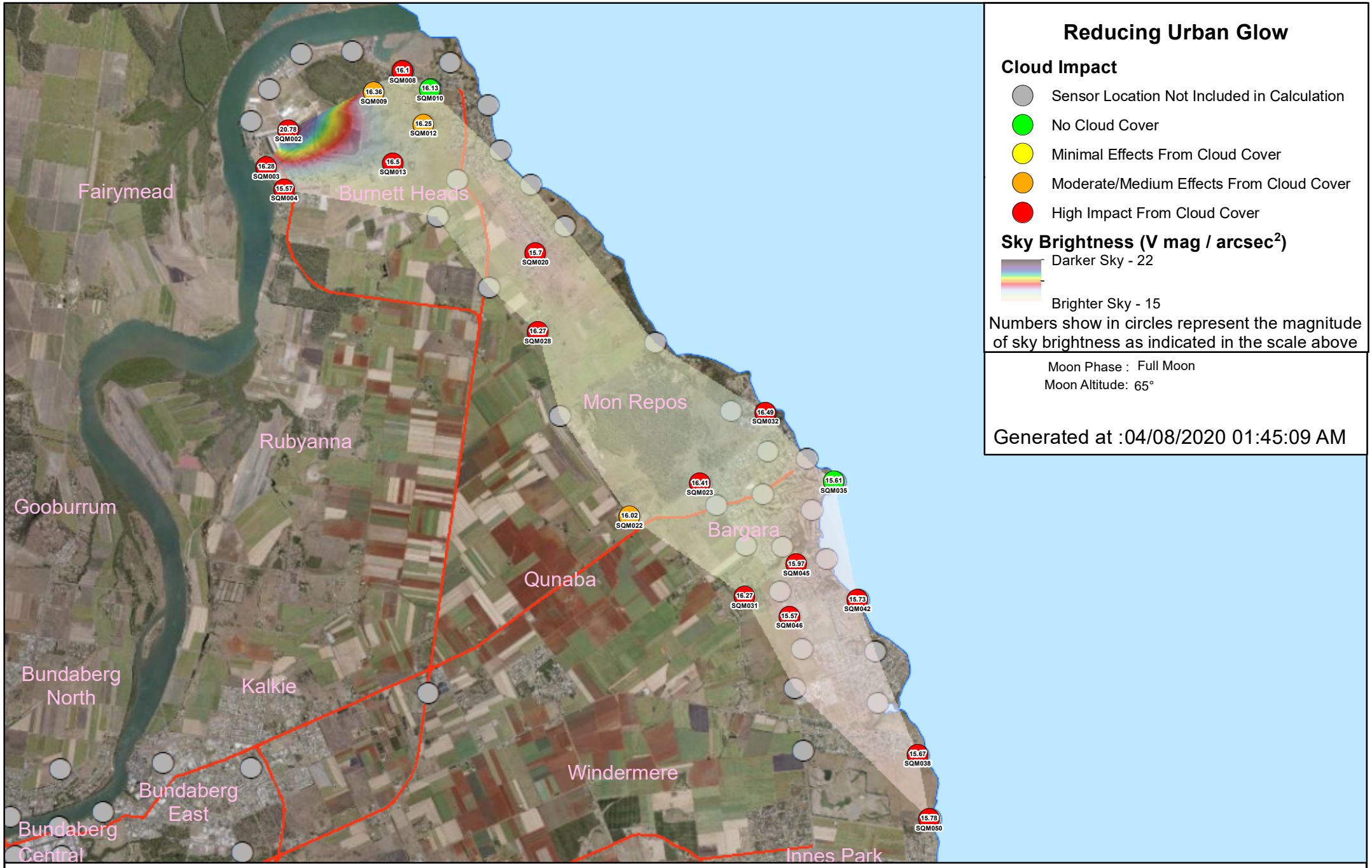
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Full Moon

Moon Altitude: 68°

Generated at :04/08/2020 01:30:09 AM

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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

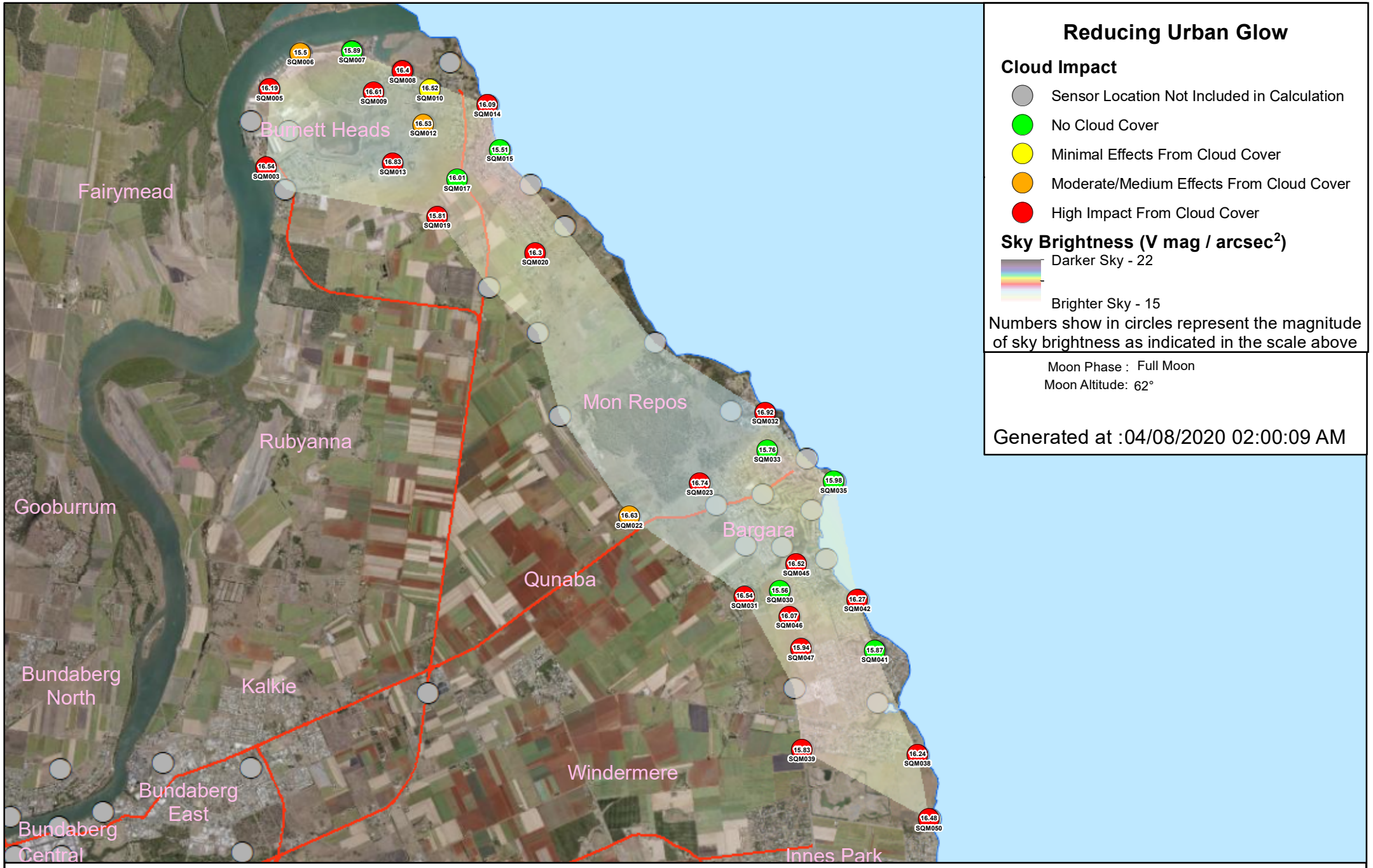
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

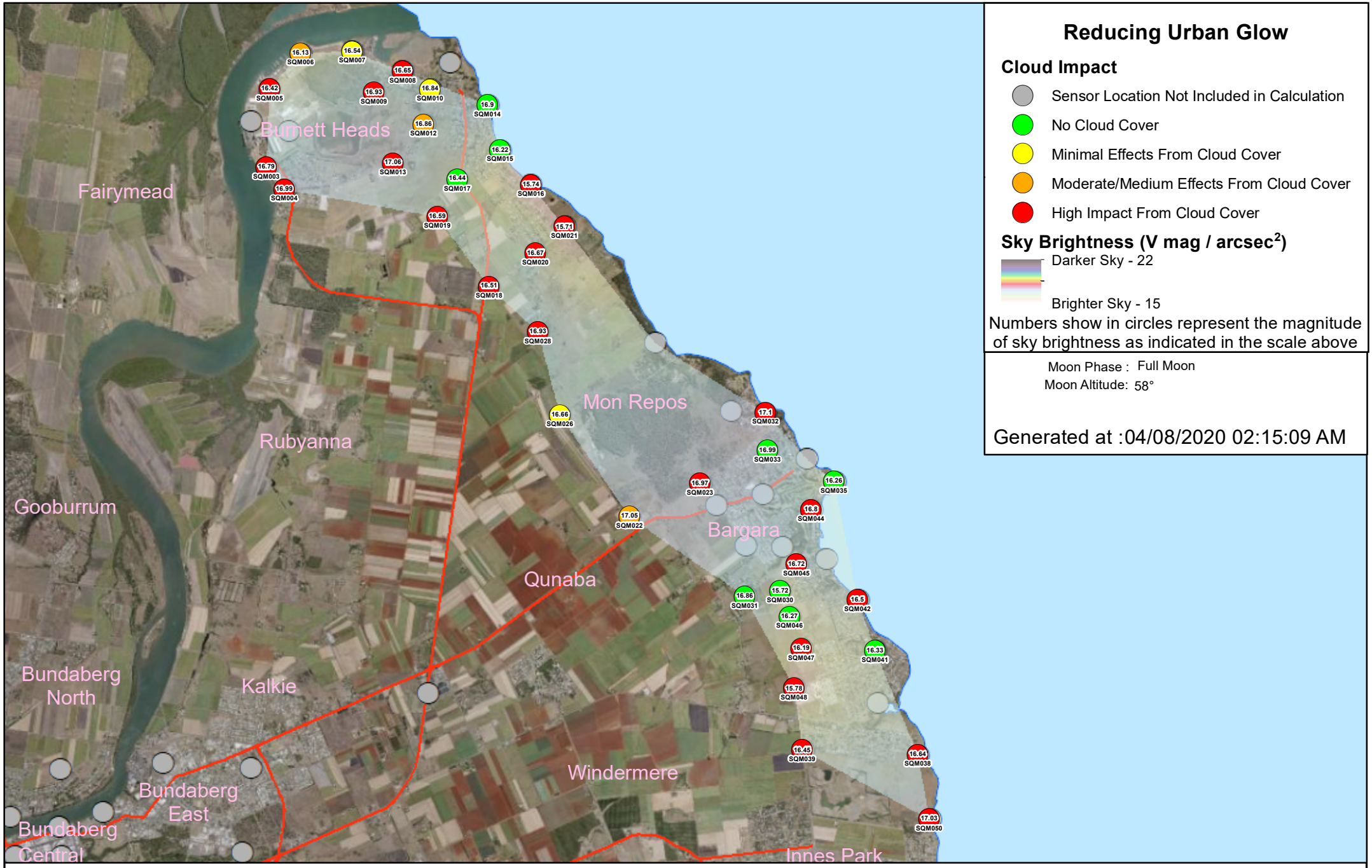
Moon Phase : Full Moon

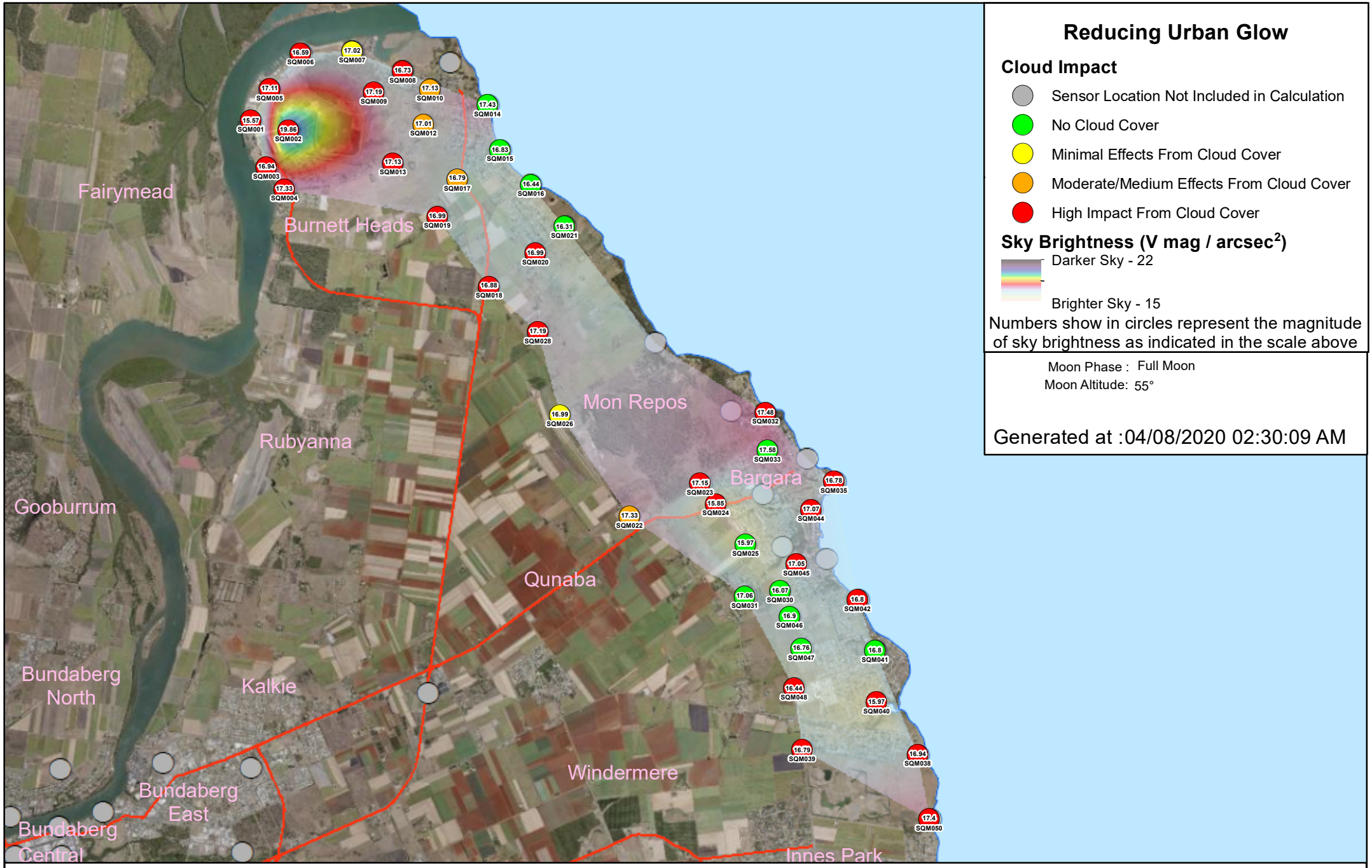
Moon Altitude: 65°

Generated at :04/08/2020 01:45:09 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 : Full Moon
Moon Altitude: 62°
Generated at :04/08/2020 02:00:09 AM
Burnett Heads
Fairymead
Rubyanna
Gooburrum
Mon Repos
Bargara
Qunaba
Kalkie
Bundaberg North
Bundaberg East
Bundaberg Central
Windermere
Innes Park
SQM006 15.5
SQM007 15.89
SQM008 16.4
SQM005 16.19
SQM009 16.61
SQM010 16.52
SQM014 16.09
SQM012 16.53
SQM015 15.51
SQM003 16.54
SQM013 16.83
SQM017 16.01
SQM019 15.81
SQM020 16.3
SQM032 16.92
SQM033 15.76
SQM023 16.74
SQM035 15.98
SQM022 16.63
SQM045 16.52
SQM031 16.54
SQM030 15.56
SQM042 16.27
SQM046 16.07
SQM047 15.94
SQM041 15.87
SQM039 15.83
SQM038 16.24
SQM050 16.48


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 : Full Moon
Moon Altitude: 58°
Generated at :04/08/2020 02:15:09 AM
Burnett Heads
Fairymead
Rubyanna
Gooburrum
Mon Repos
Bargara
Qunaba
Kalkie
Bundaberg North
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.13 SQM006
16.54 SQM007
16.65 SQM008
16.42 SQM005
16.93 SQM009
16.84 SQM010
16.9 SQM014
16.86 SQM012
16.22 SQM015
16.79 SQM003
17.06 SQM013
16.44 SQM017
15.74 SQM016
16.99 SQM004
16.59 SQM019
15.71 SQM021
16.67 SQM020
16.51 SQM018
16.93 SQM028
16.66 SQM026
17.1 SQM032
16.99 SQM033
16.97 SQM023
16.26 SQM035
16.8 SQM044
17.05 SQM022
16.72 SQM045
16.86 SQM031
15.72 SQM030
16.5 SQM042
16.27 SQM046
16.19 SQM047
16.33 SQM041
15.78 SQM048
16.45 SQM039
16.64 SQM038
17.03 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

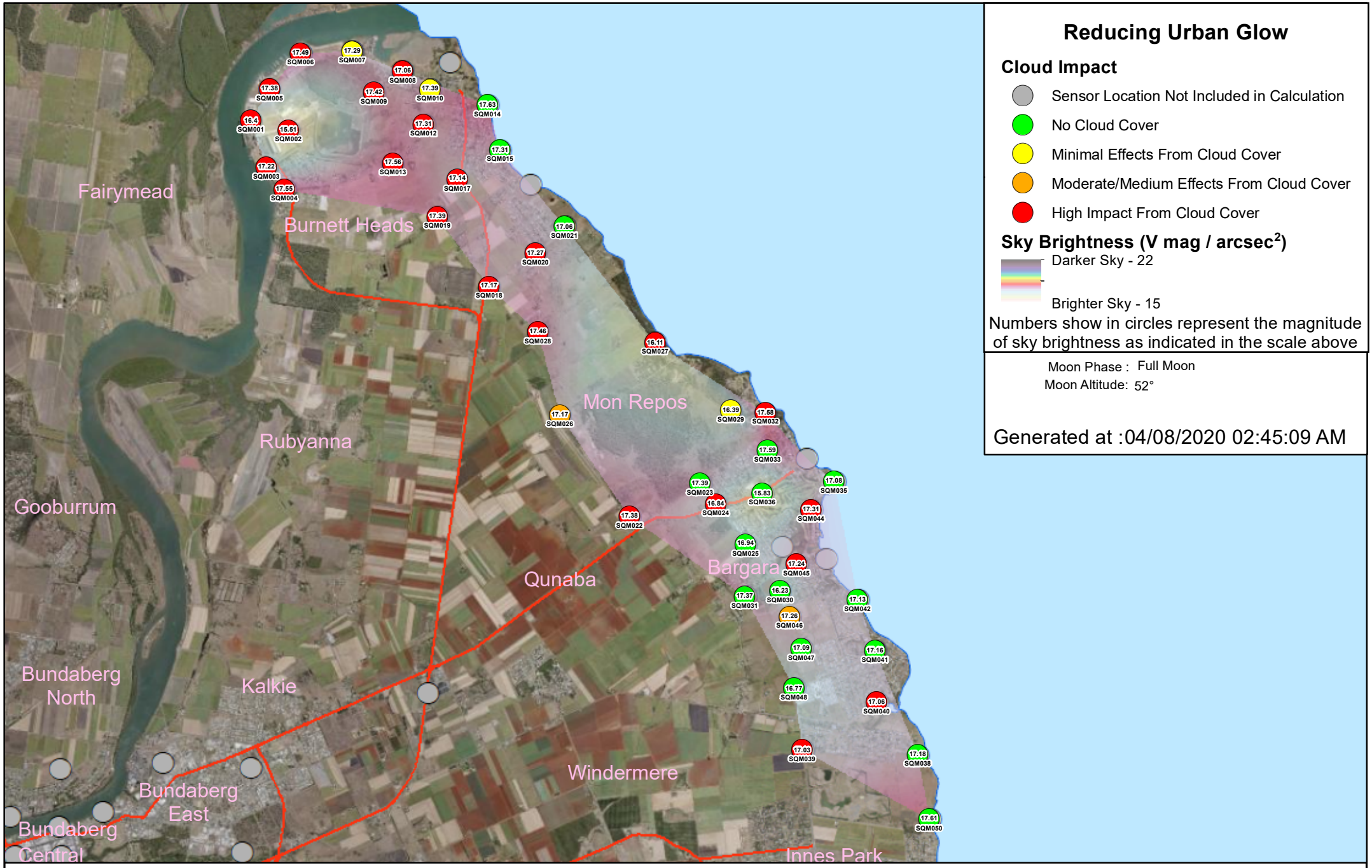
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

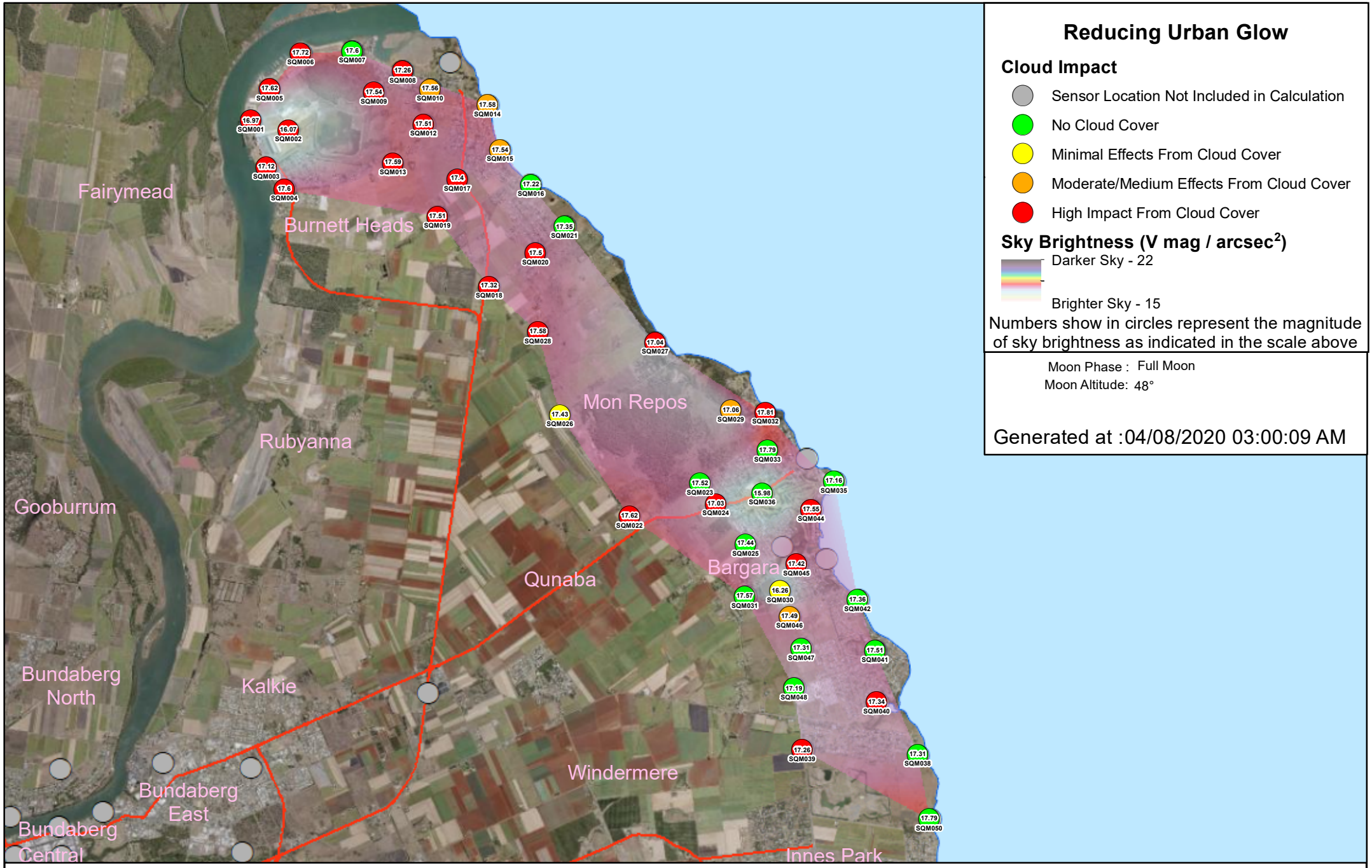
Moon Phase : Full Moon

Moon Altitude: 55°

Generated at :04/08/2020 02:30:09 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 : Full Moon
Moon Altitude: 52°
Generated at :04/08/2020 02:45:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.49 SQM006
17.29 SQM007
17.06 SQM008
17.38 SQM005
17.42 SQM009
17.39 SQM010
17.63 SQM014
16.4 SQM001
15.51 SQM002
17.31 SQM012
17.31 SQM015
17.22 SQM003
17.56 SQM013
17.14 SQM017
17.55 SQM004
17.39 SQM019
17.06 SQM021
17.27 SQM020
17.17 SQM018
17.46 SQM028
16.11 SQM027
17.17 SQM026
16.39 SQM029
17.58 SQM032
17.59 SQM033
17.39 SQM023
17.08 SQM035
15.83 SQM036
16.84 SQM024
17.31 SQM044
17.38 SQM022
16.94 SQM025
17.24 SQM045
17.37 SQM031
16.23 SQM030
17.13 SQM042
17.26 SQM046
17.09 SQM047
17.16 SQM041
16.77 SQM048
17.06 SQM040
17.03 SQM039
17.18 SQM038
17.61 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 : Full Moon

Moon Altitude: 48°

Generated at :04/08/2020 03:00:09 AM

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