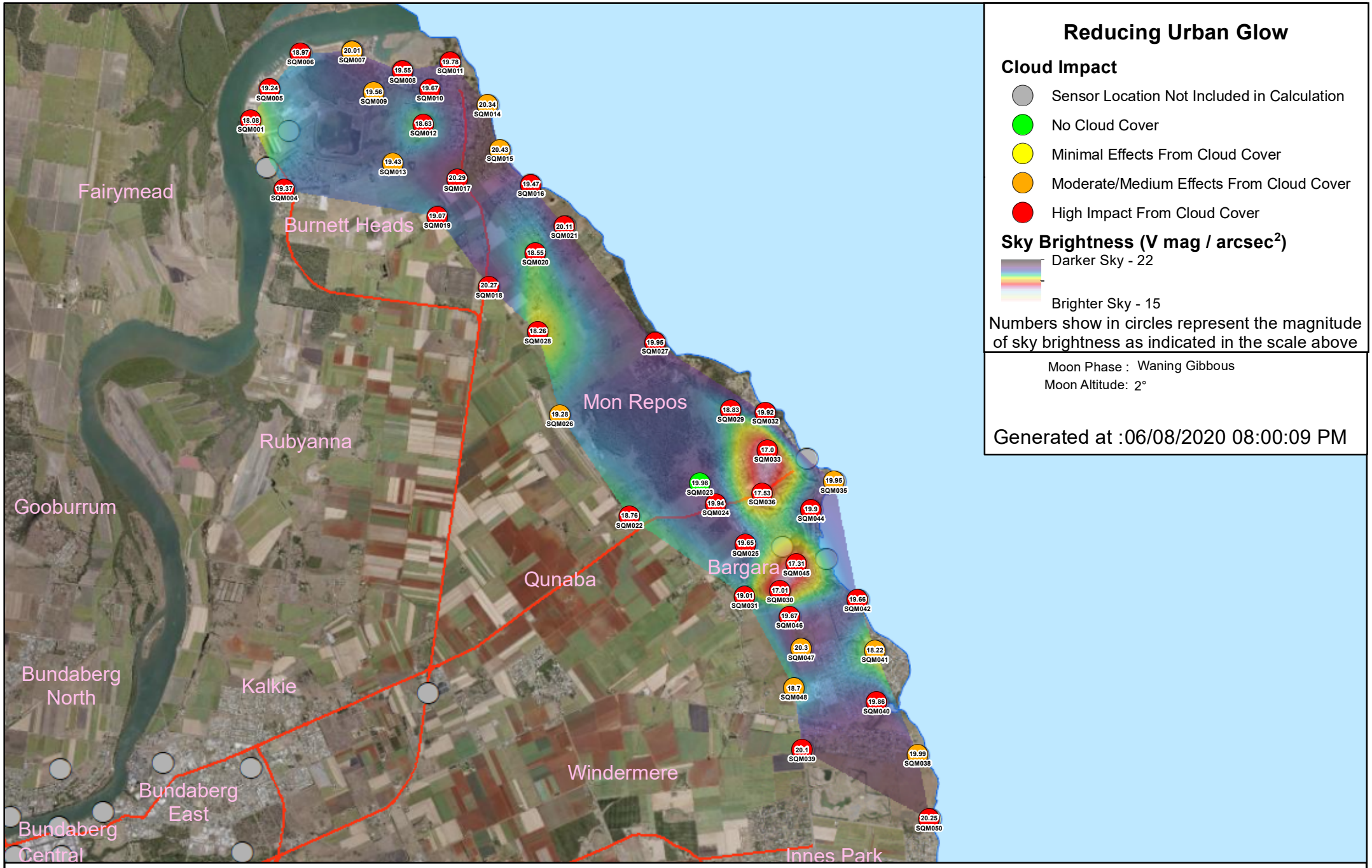
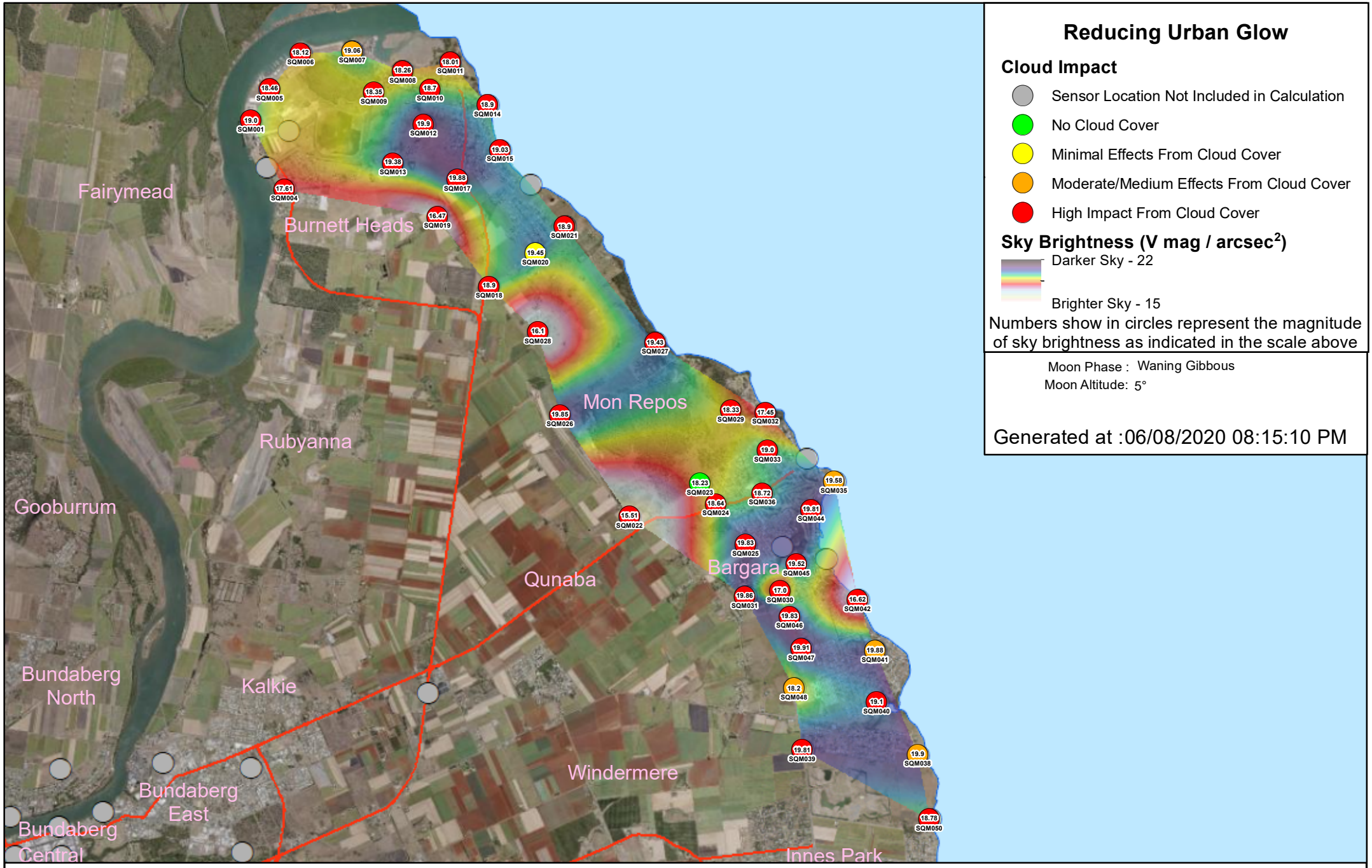
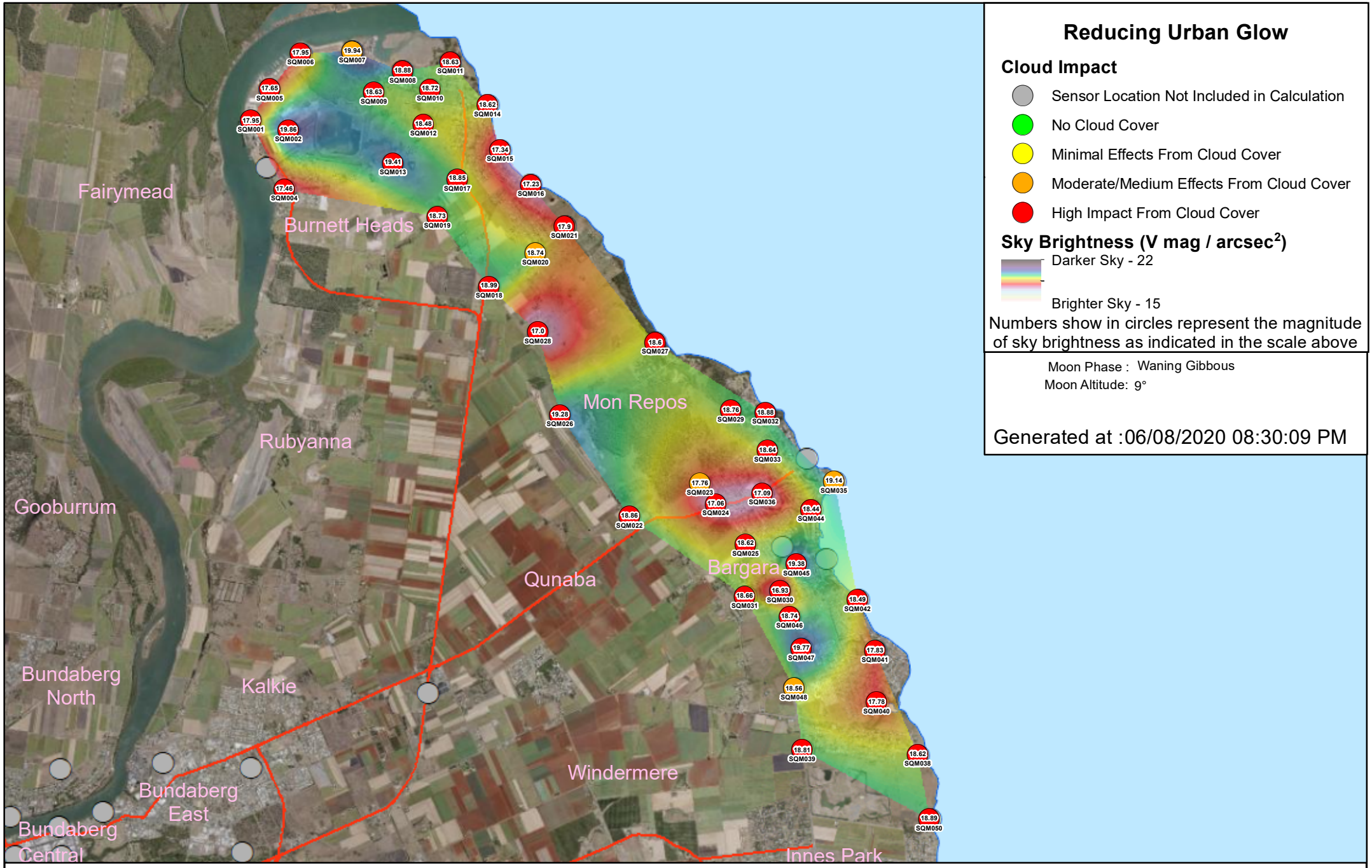
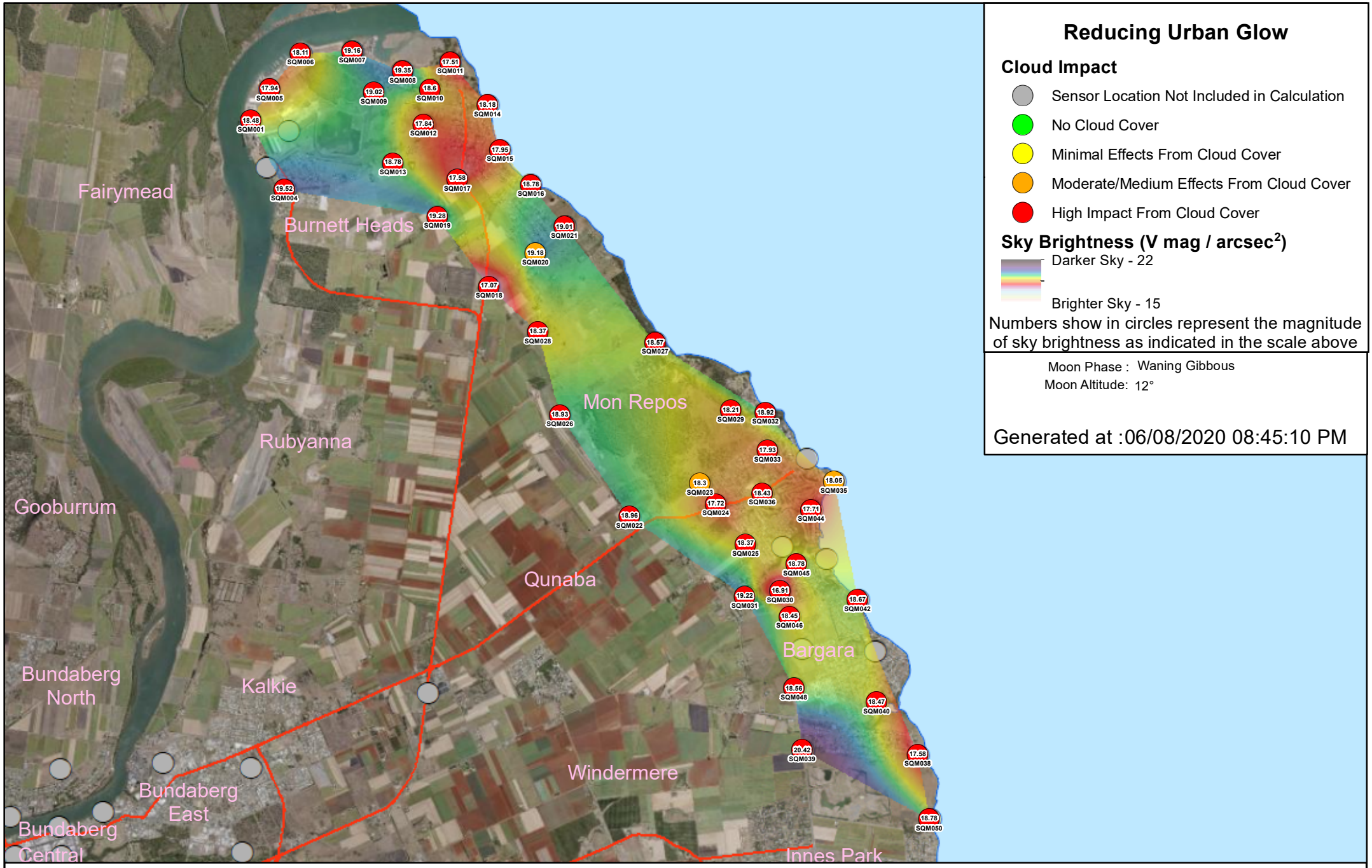

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Gibbous
Moon Altitude: 2°
Generated at :06/08/2020 08:00:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.97 SQM006
20.01 SQM007
19.55 SQM008
19.78 SQM011
19.24 SQM005
19.56 SQM009
19.67 SQM010
20.34 SQM014
18.08 SQM001
18.63 SQM012
20.43 SQM015
19.43 SQM013
20.29 SQM017
19.47 SQM016
19.37 SQM004
19.07 SQM019
20.11 SQM021
18.55 SQM020
20.27 SQM018
18.26 SQM028
19.95 SQM027
19.28 SQM026
18.83 SQM029
19.92 SQM032
17.0 SQM033
19.98 SQM023
19.95 SQM035
17.53 SQM036
19.94 SQM024
19.9 SQM044
18.76 SQM022
19.65 SQM025
17.31 SQM045
17.01 SQM030
19.01 SQM031
19.66 SQM042
19.67 SQM046
20.3 SQM047
18.22 SQM041
18.7 SQM048
19.86 SQM040
20.1 SQM039
19.99 SQM038
20.25 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: 5°
Generated at :06/08/2020 08:15:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.12 SQM006
19.06 SQM007
18.26 SQM008
18.01 SQM011
18.46 SQM005
18.35 SQM009
18.7 SQM010
18.9 SQM014
19.0 SQM001
19.9 SQM012
19.03 SQM015
19.38 SQM013
19.88 SQM017
17.61 SQM004
16.47 SQM019
18.9 SQM021
19.45 SQM020
18.9 SQM018
16.1 SQM028
19.43 SQM027
19.85 SQM026
18.33 SQM029
17.45 SQM032
19.0 SQM033
18.23 SQM023
19.58 SQM035
18.64 SQM024
18.72 SQM036
19.81 SQM044
15.51 SQM022
19.83 SQM025
19.52 SQM045
17.0 SQM030
19.86 SQM031
16.62 SQM042
19.83 SQM046
19.91 SQM047
19.88 SQM041
18.2 SQM048
19.1 SQM040
19.81 SQM039
19.9 SQM038
18.78 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 :06/08/2020 08:30:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
SQM001 17.95
SQM002 19.86
SQM004 17.46
SQM005 17.65
SQM006 17.95
SQM007 19.94
SQM008 18.88
SQM009 18.63
SQM010 18.72
SQM011 18.63
SQM012 18.48
SQM013 19.41
SQM014 18.62
SQM015 17.34
SQM016 17.23
SQM017 18.85
SQM018 18.99
SQM019 18.73
SQM020 18.74
SQM021 17.9
SQM022 18.86
SQM023 17.76
SQM024 17.06
SQM025 18.62
SQM026 19.28
SQM027 18.6
SQM028 17.0
SQM029 18.76
SQM030 16.93
SQM031 18.66
SQM032 18.88
SQM033 18.64
SQM035 19.14
SQM036 17.09
SQM038 18.62
SQM039 18.81
SQM040 17.78
SQM041 17.83
SQM042 18.49
SQM044 18.44
SQM045 19.38
SQM046 18.74
SQM047 19.77
SQM048 18.56
SQM050 18.89
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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

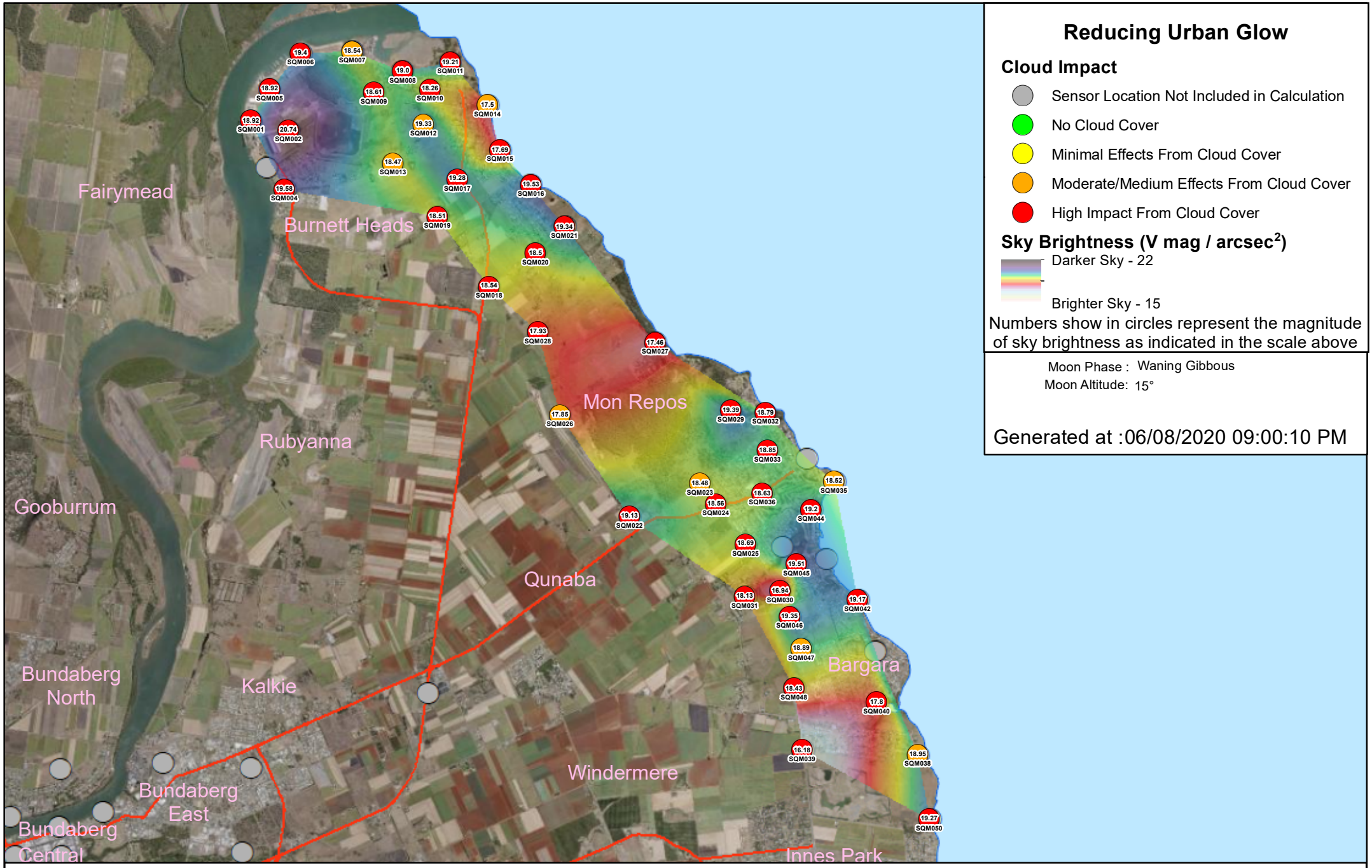
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

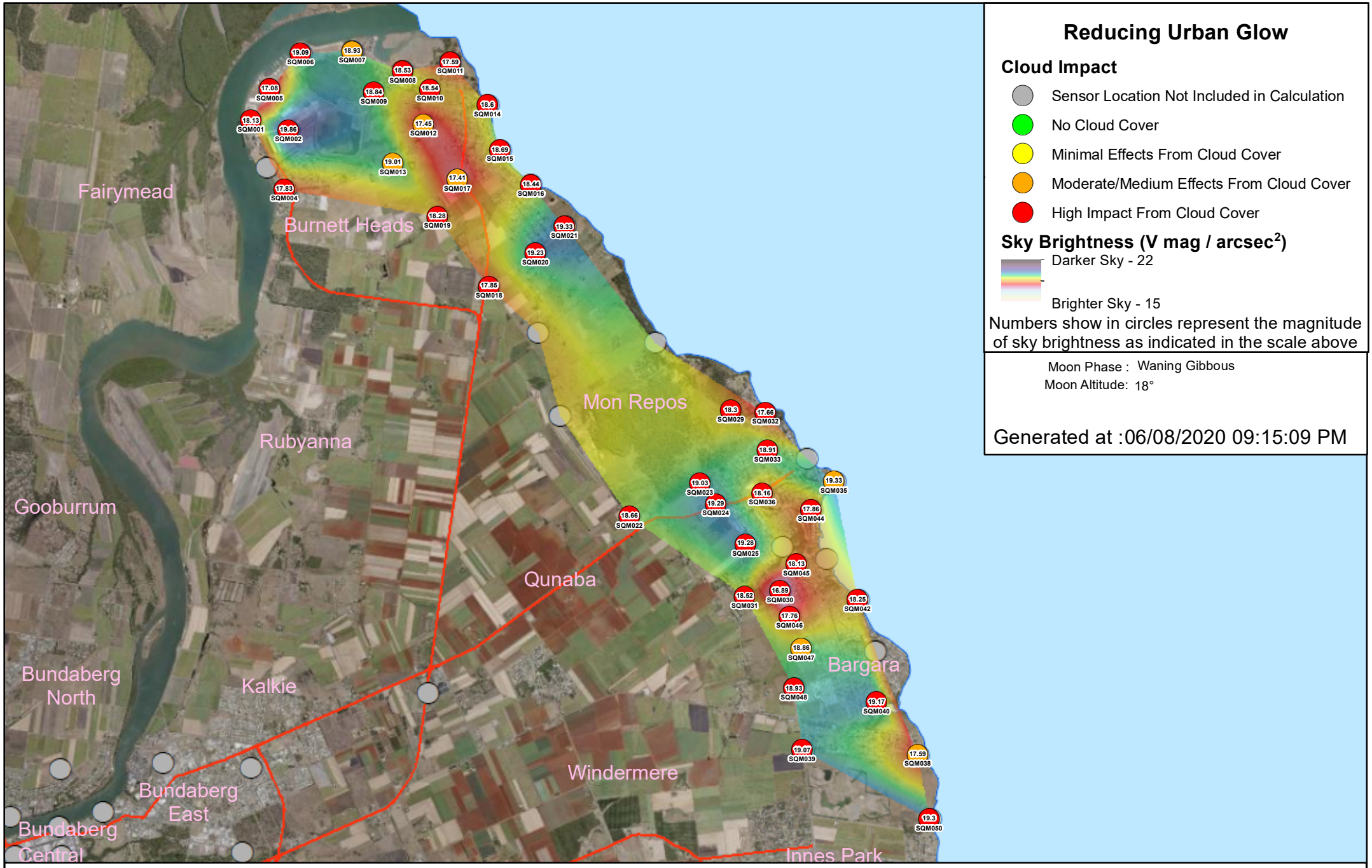
Moon Phase : Waning Gibbous

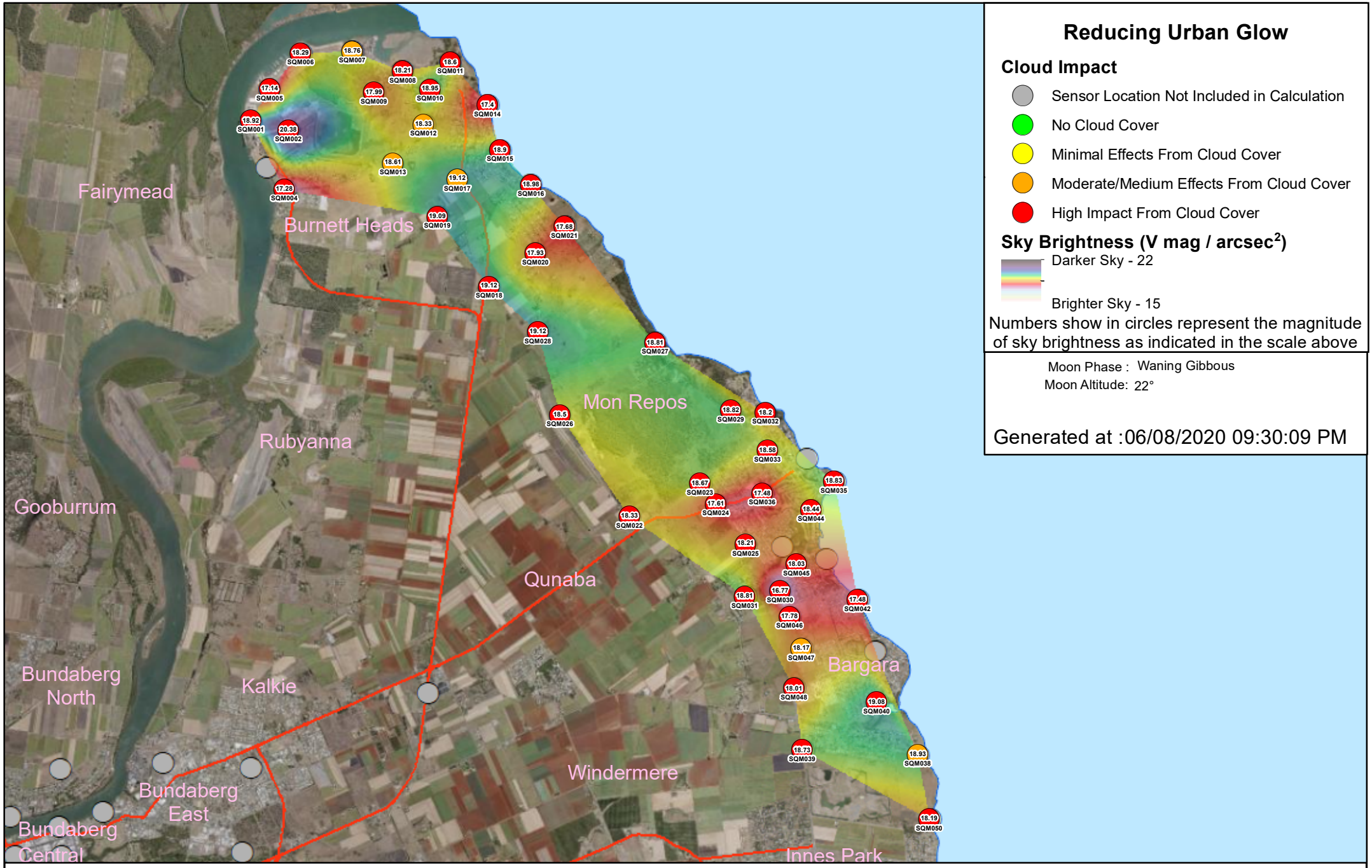
Moon Altitude: 12°

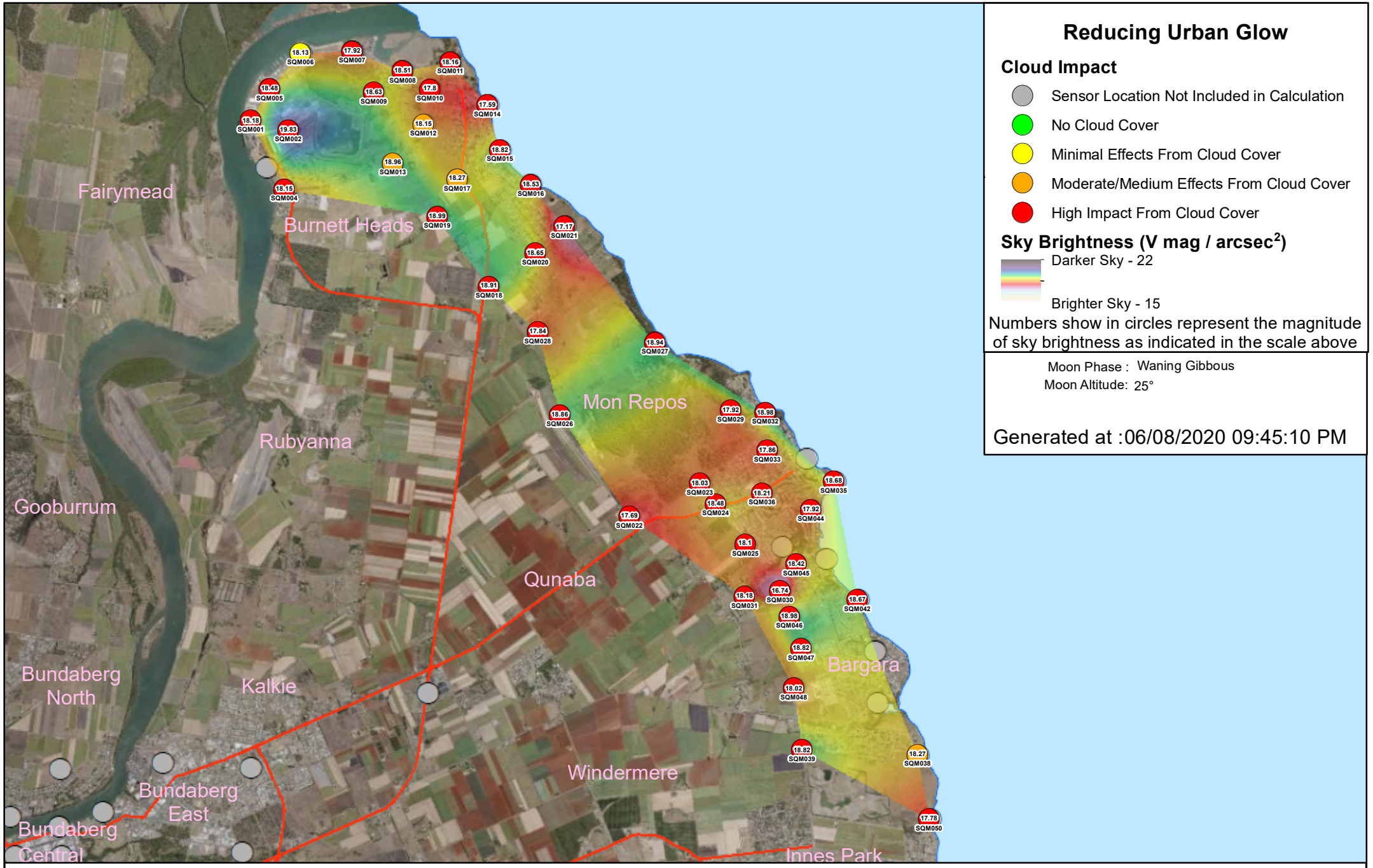
Generated at :06/08/2020 08:45:10 PM

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Prince's Trust Australia
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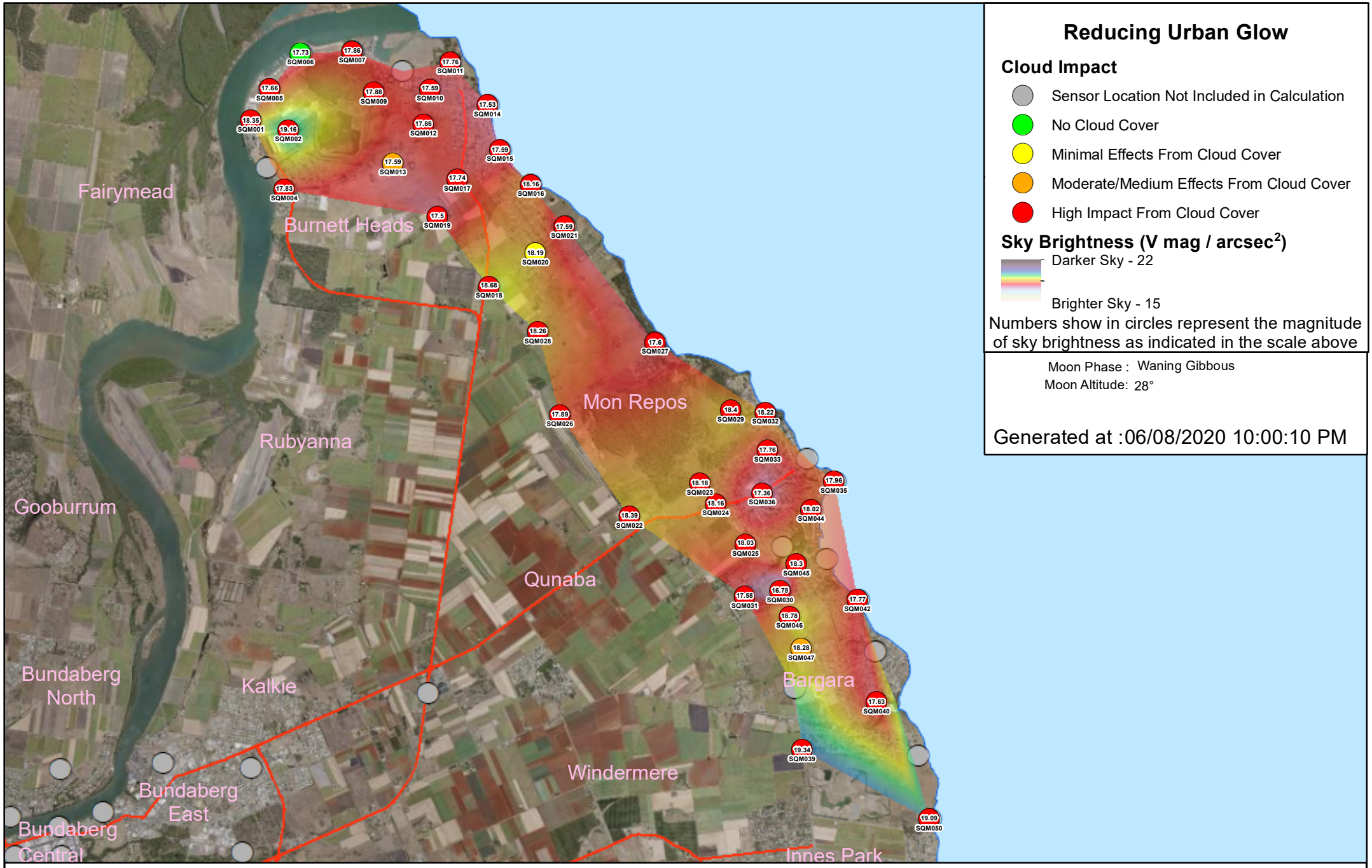

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Gibbous
Moon Altitude: 15°
Generated at :06/08/2020 09:00:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
SQM001 18.92
SQM002 20.74
SQM004 19.58
SQM005 18.92
SQM006 19.4
SQM007 18.54
SQM008 19.0
SQM009 18.61
SQM010 18.26
SQM011 19.21
SQM012 19.33
SQM013 18.47
SQM014 17.5
SQM015 17.69
SQM016 19.53
SQM017 19.28
SQM018 18.54
SQM019 18.51
SQM020 18.5
SQM021 19.34
SQM022 19.13
SQM023 18.48
SQM024 18.56
SQM025 18.69
SQM026 17.85
SQM027 17.46
SQM028 17.93
SQM029 19.39
SQM030 16.94
SQM031 18.13
SQM032 18.79
SQM033 18.85
SQM035 18.52
SQM036 18.63
SQM038 18.95
SQM039 16.18
SQM040 17.9
SQM042 19.17
SQM044 19.2
SQM045 19.51
SQM046 19.35
SQM047 18.89
SQM048 18.43
SQM050 19.27


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 :06/08/2020 09:15:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
19.09 SQM006
18.93 SQM007
18.53 SQM008
17.59 SQM011
17.08 SQM005
18.84 SQM009
18.54 SQM010
18.6 SQM014
18.13 SQM001
19.86 SQM002
17.45 SQM012
18.69 SQM015
19.01 SQM013
17.83 SQM004
17.41 SQM017
18.44 SQM016
18.28 SQM019
19.33 SQM021
19.23 SQM020
17.85 SQM018
18.3 SQM029
17.66 SQM032
18.91 SQM033
19.03 SQM023
19.29 SQM024
18.16 SQM036
19.33 SQM035
18.66 SQM022
17.86 SQM044
19.28 SQM025
18.13 SQM045
18.52 SQM031
16.89 SQM030
18.25 SQM042
17.76 SQM046
18.86 SQM047
18.93 SQM048
19.17 SQM040
19.07 SQM039
17.59 SQM038
19.3 SQM050
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Prince's Trust Australia
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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: 22°
Generated at :06/08/2020 09:30:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.29 SQM006
18.76 SQM007
18.21 SQM008
18.6 SQM011
17.14 SQM005
17.99 SQM009
18.95 SQM010
17.4 SQM014
18.92 SQM001
20.38 SQM002
18.33 SQM012
18.9 SQM015
18.61 SQM013
19.12 SQM017
18.98 SQM016
17.28 SQM004
19.09 SQM019
17.68 SQM021
17.93 SQM020
19.12 SQM018
19.12 SQM028
18.81 SQM027
18.5 SQM026
18.82 SQM029
18.2 SQM032
18.58 SQM033
18.67 SQM023
18.83 SQM035
17.48 SQM036
17.61 SQM024
18.44 SQM044
18.33 SQM022
18.21 SQM025
18.03 SQM045
16.77 SQM030
18.81 SQM031
17.48 SQM042
17.78 SQM046
18.17 SQM047
18.01 SQM048
19.08 SQM040
18.73 SQM039
18.93 SQM038
18.19 SQM050



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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

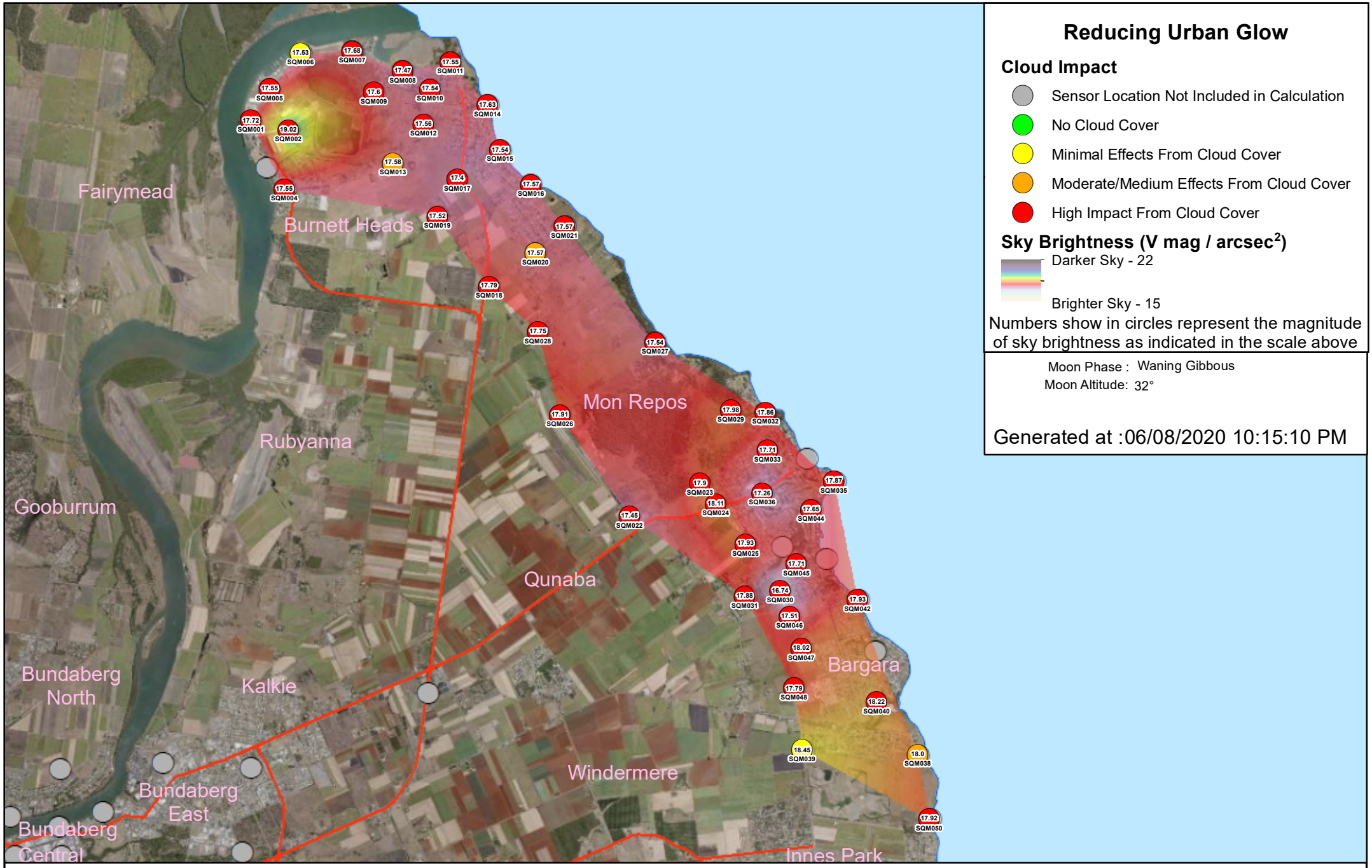
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Gibbous

Moon Altitude: 28°

Generated at :06/08/2020 10:00:10 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

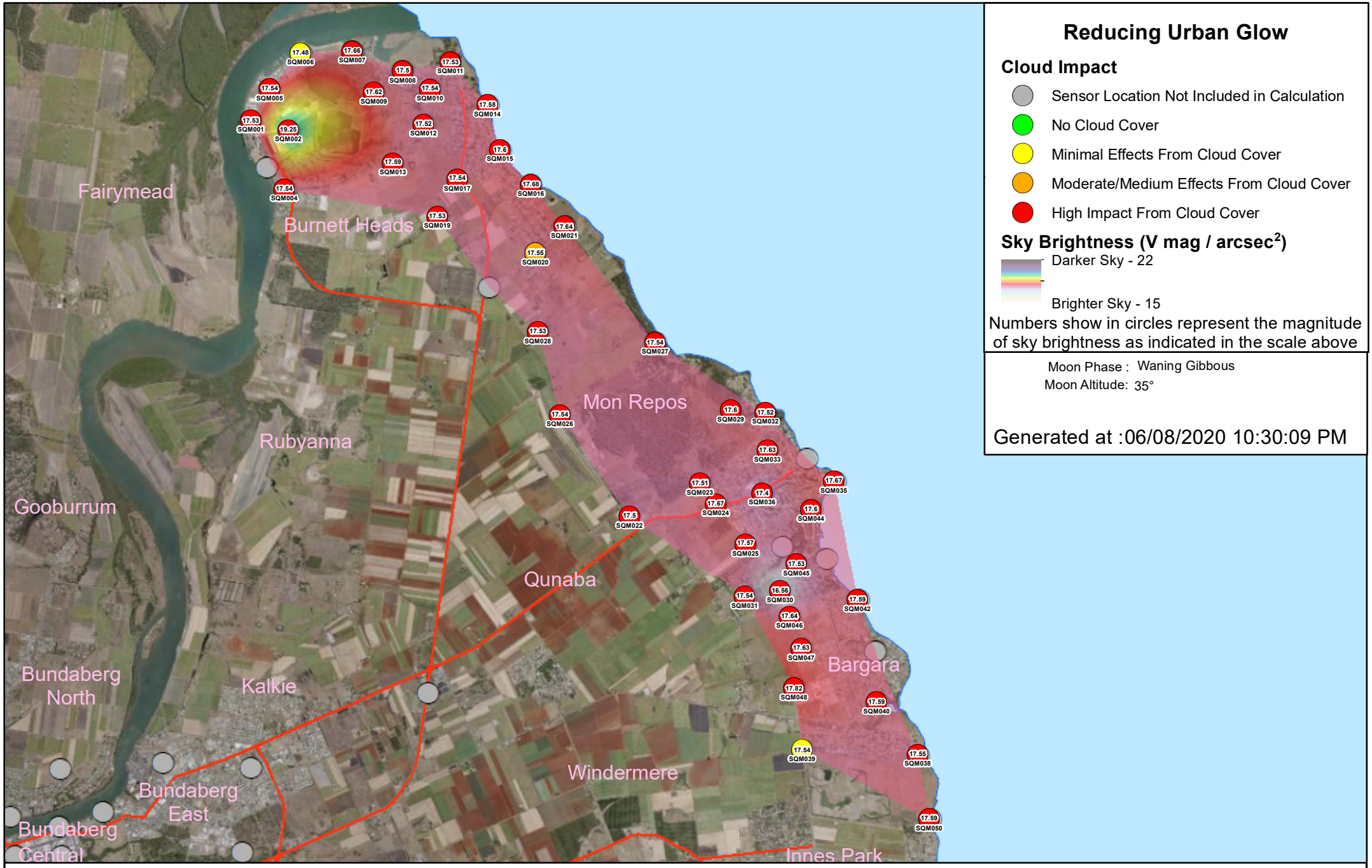
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

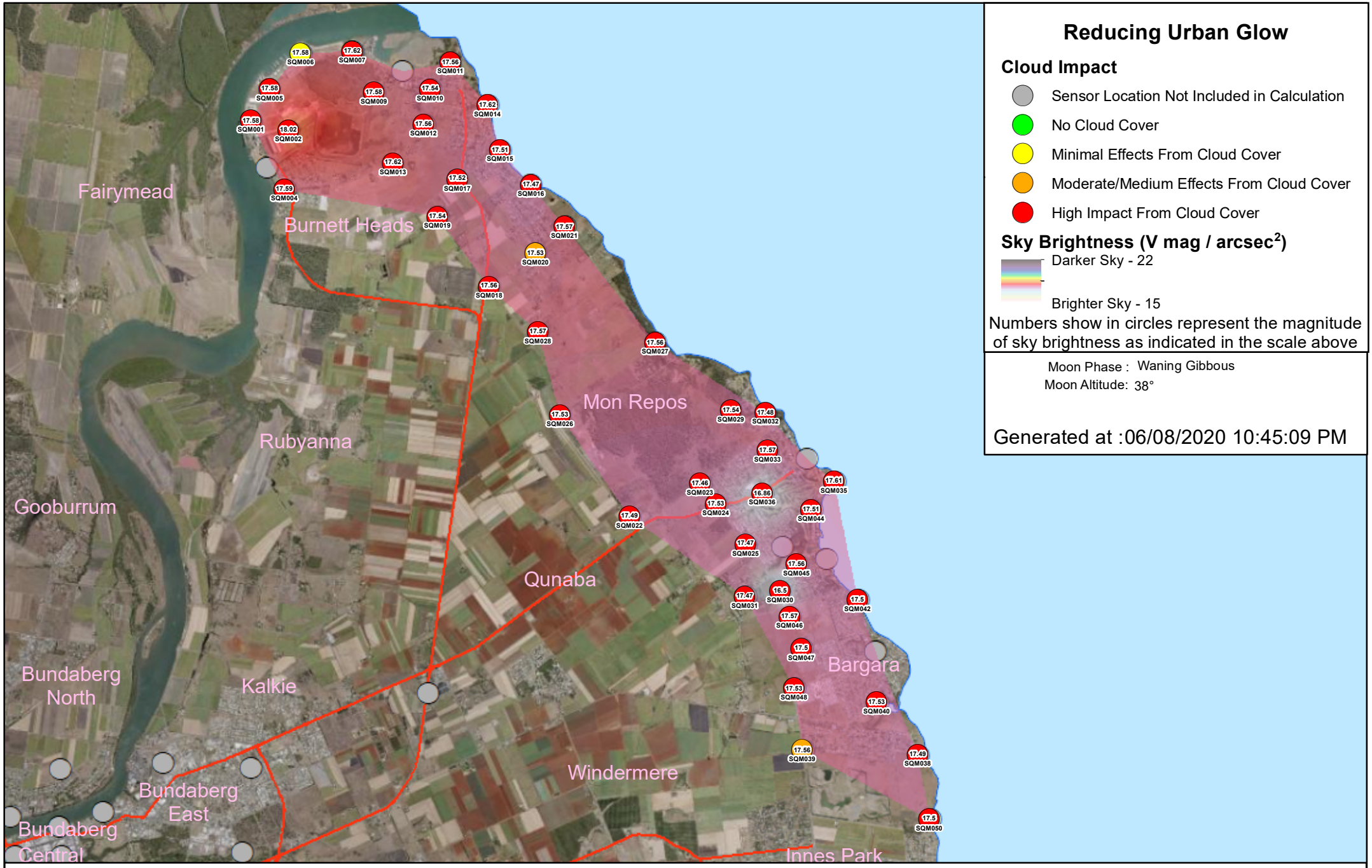
Moon Phase : Waning Gibbous

Moon Altitude: 32°

Generated at :06/08/2020 10:15:10 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: 35°
Generated at :06/08/2020 10:30:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.48 SQM006
17.66 SQM007
17.5 SQM008
17.53 SQM011
17.54 SQM005
17.62 SQM009
17.54 SQM010
17.58 SQM014
17.53 SQM001
19.25 SQM002
17.52 SQM012
17.6 SQM015
17.59 SQM013
17.54 SQM017
17.68 SQM016
17.54 SQM004
17.53 SQM019
17.64 SQM021
17.55 SQM020
17.53 SQM028
17.54 SQM027
17.54 SQM026
17.6 SQM029
17.52 SQM032
17.63 SQM033
17.51 SQM023
17.67 SQM035
17.4 SQM036
17.67 SQM024
17.6 SQM044
17.5 SQM022
17.57 SQM025
17.53 SQM045
17.54 SQM031
16.56 SQM030
17.59 SQM042
17.64 SQM046
17.63 SQM047
17.82 SQM048
17.59 SQM040
17.54 SQM039
17.55 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 / arcsec^2)

Darker Sky - 22

Brighter Sky - 15

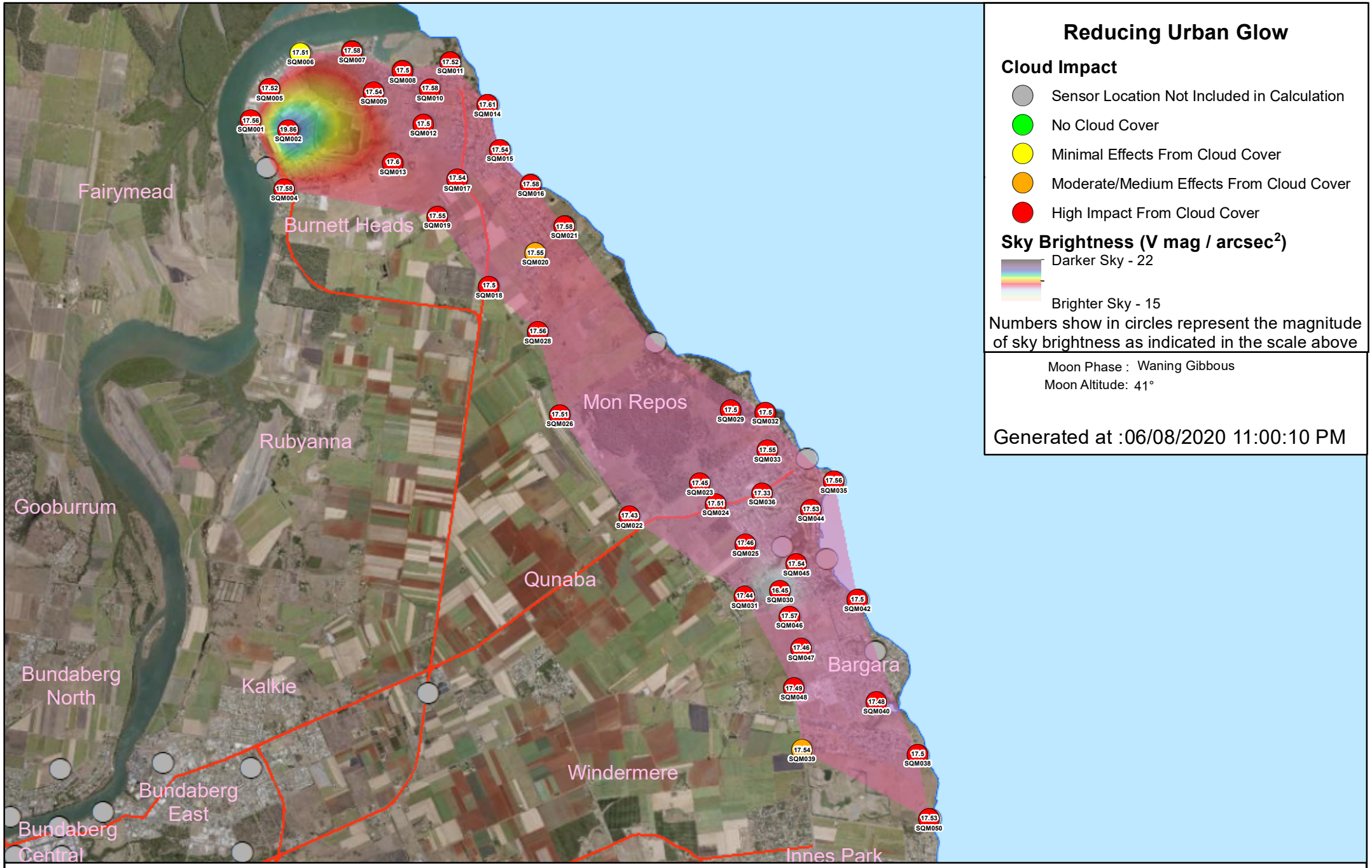
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

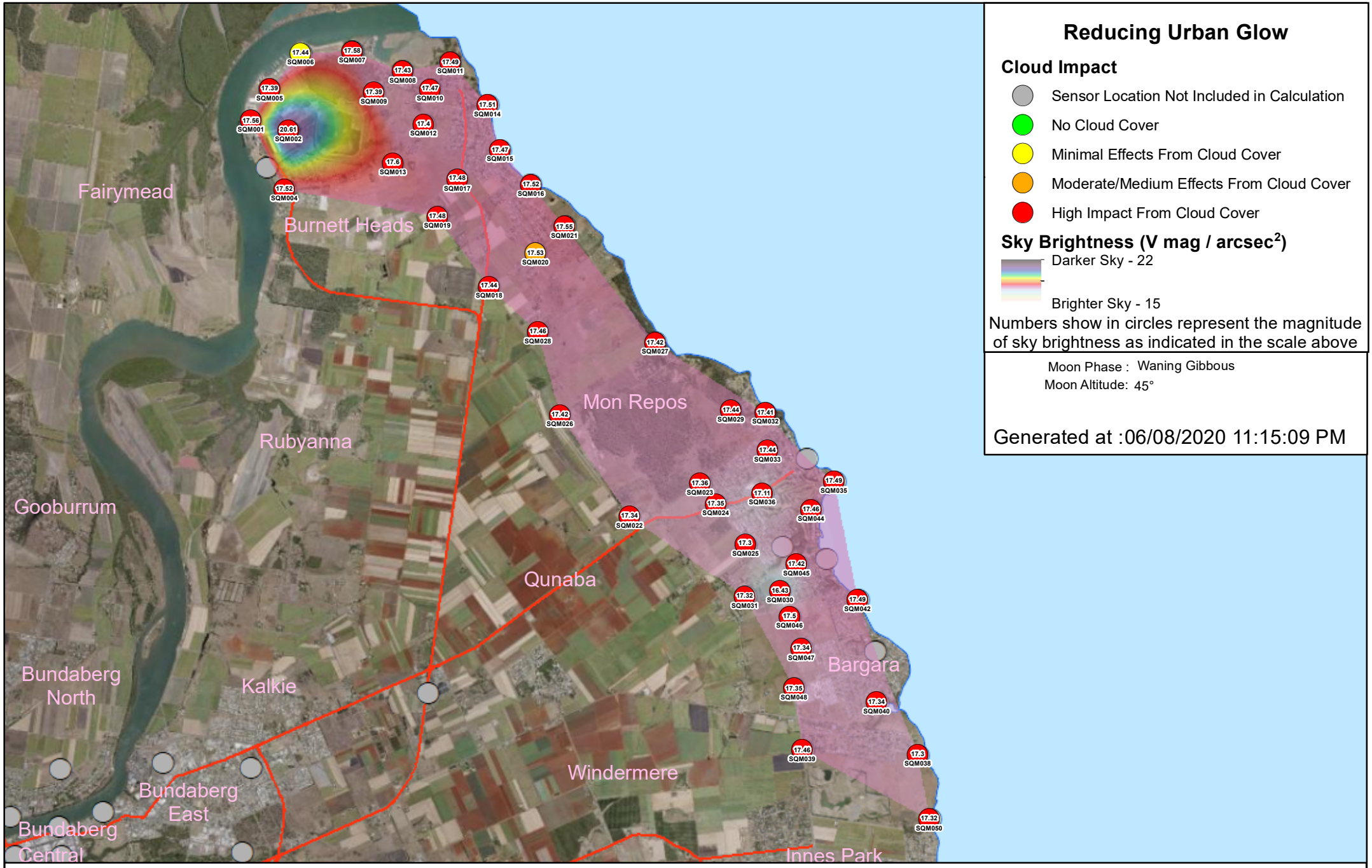
Moon Phase : Waning Gibbous

Moon Altitude: 38°

Generated at :06/08/2020 10:45:09 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 : Waning Gibbous
Moon Altitude: 41°
Generated at :06/08/2020 11:00:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park



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

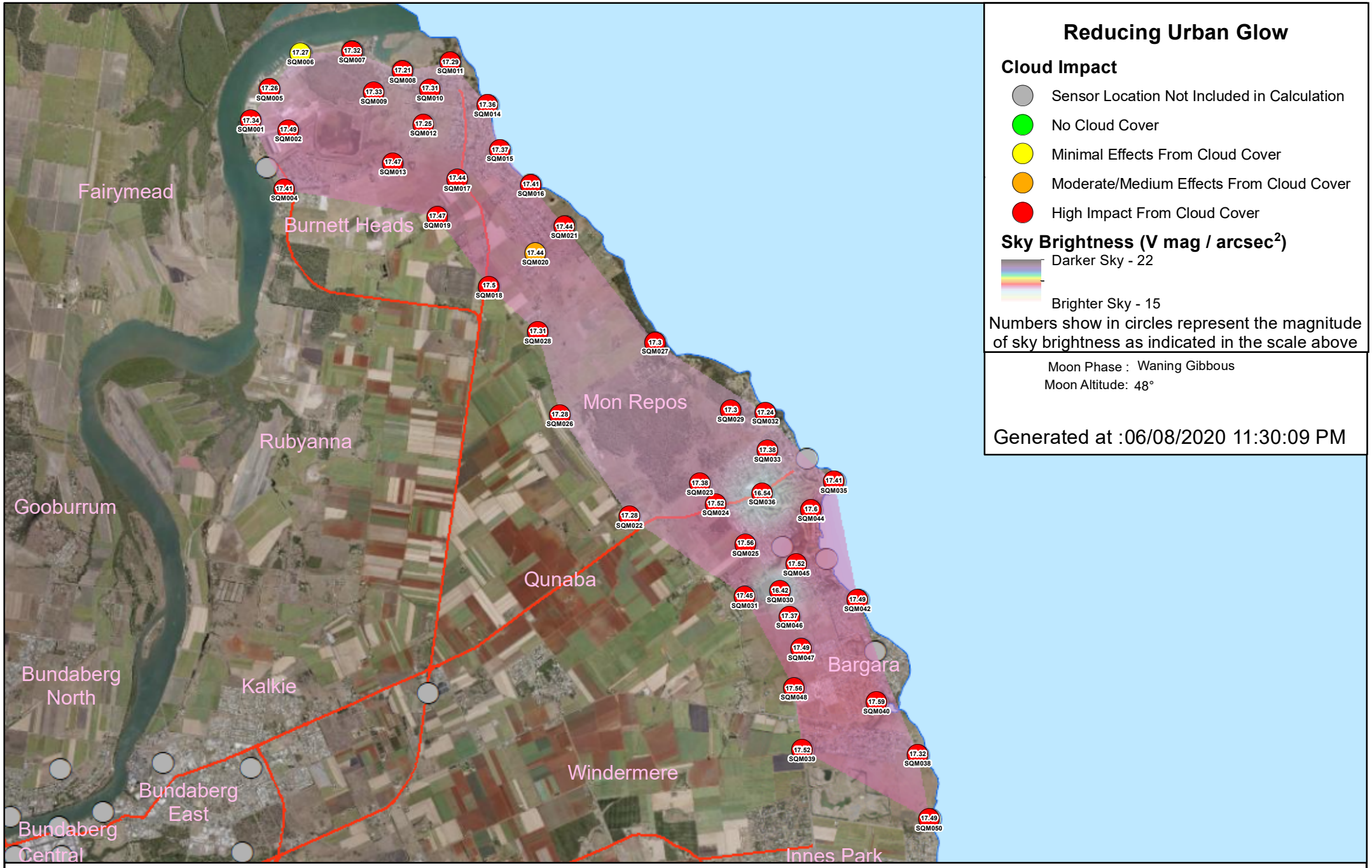
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Gibbous

Moon Altitude: 45°

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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

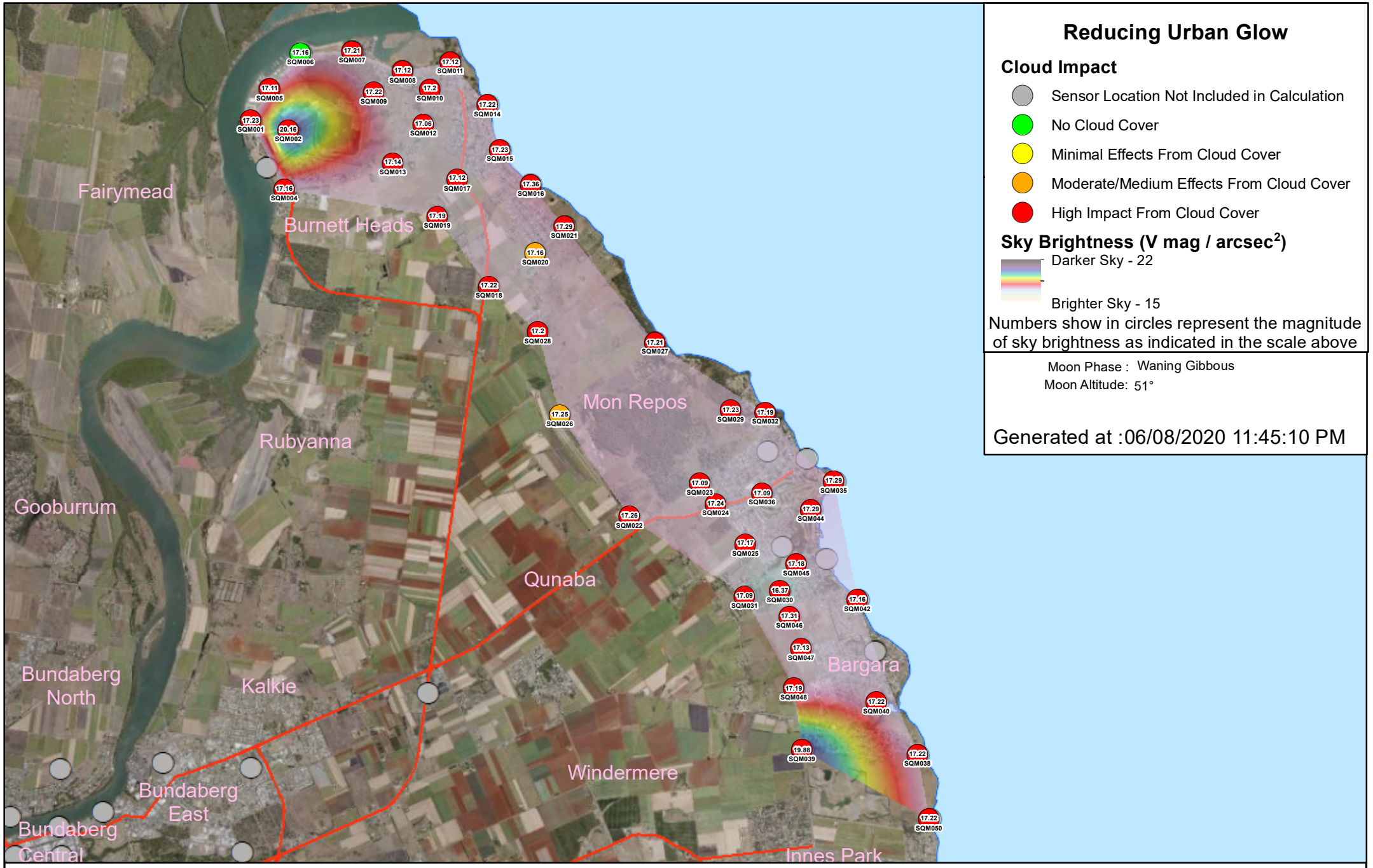
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Gibbous

Moon Altitude: 48°

Generated at :06/08/2020 11:30:09 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 : Waning Gibbous

Moon Altitude: 51°

Generated at :06/08/2020 11:45:10 PM

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Queensland Government

BUNDABERG REGIONAL COUNCIL

REDUCING URBAN GLOW

ERGON ENERGY NETWORK

Burnett Mary REGIONAL GROUP

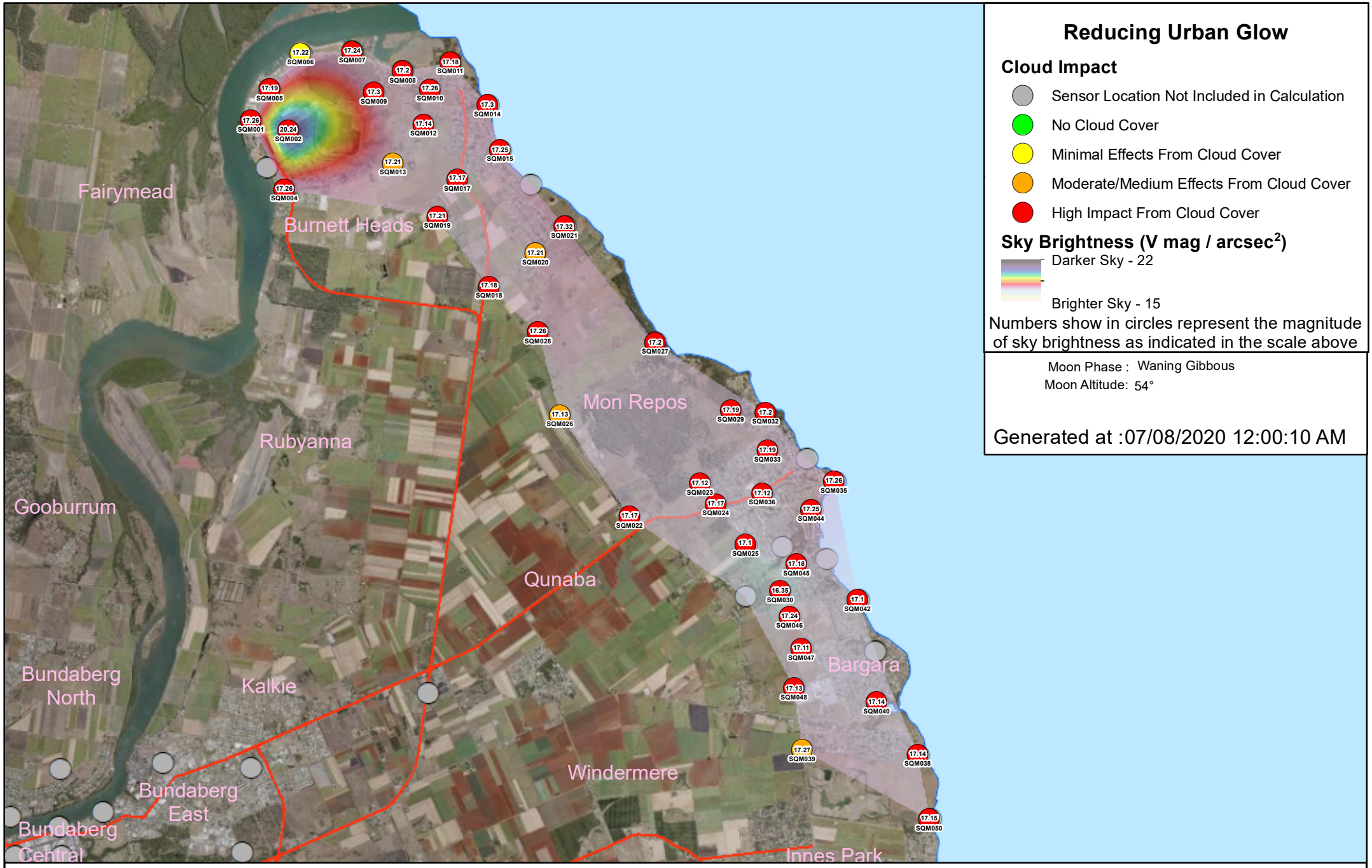
CQUniversity AUSTRALIA

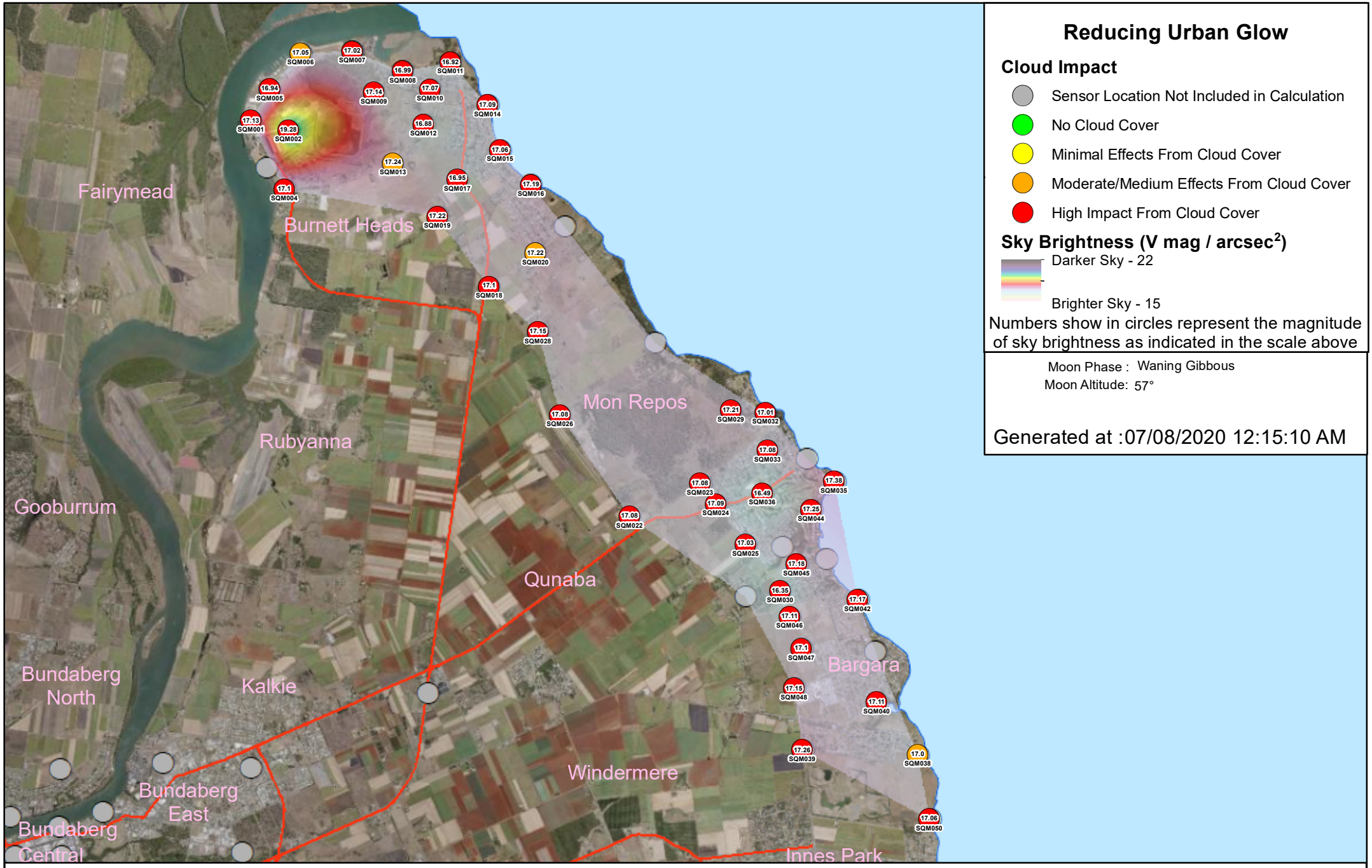
Greenfleet

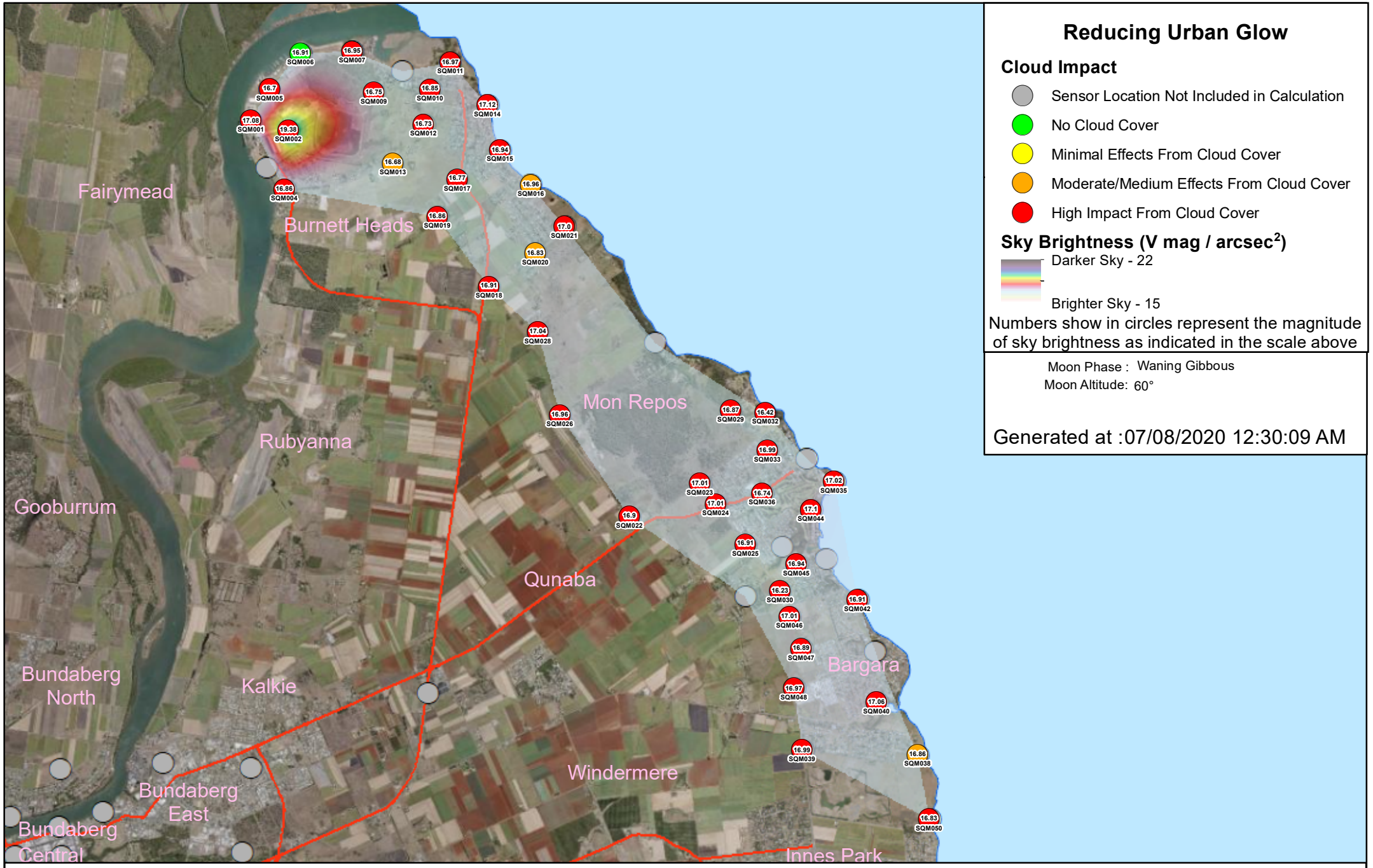
Prince's Trust Australia

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: 54°
Generated at :07/08/2020 12:00:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.22 SQM006
17.24 SQM007
17.2 SQM008
17.18 SQM011
17.19 SQM005
17.3 SQM009
17.26 SQM010
17.3 SQM014
17.26 SQM001
20.24 SQM002
17.14 SQM012
17.25 SQM015
17.21 SQM013
17.17 SQM017
17.26 SQM004
17.21 SQM019
17.32 SQM021
17.21 SQM020
17.18 SQM018
17.26 SQM028
17.2 SQM027
17.13 SQM026
17.19 SQM029
17.2 SQM032
17.19 SQM033
17.12 SQM023
17.12 SQM036
17.26 SQM035
17.17 SQM024
17.25 SQM044
17.17 SQM022
17.1 SQM025
17.18 SQM045
16.35 SQM030
17.1 SQM042
17.24 SQM046
17.11 SQM047
17.13 SQM048
17.14 SQM040
17.27 SQM039
17.14 SQM038
17.15 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: 57°
Generated at :07/08/2020 12:15:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.05 SQM006
17.02 SQM007
16.99 SQM008
16.92 SQM011
16.94 SQM005
17.14 SQM009
17.07 SQM010
17.09 SQM014
17.13 SQM001
19.28 SQM002
16.88 SQM012
17.06 SQM015
17.24 SQM013
16.95 SQM017
17.19 SQM016
17.1 SQM004
17.22 SQM019
17.22 SQM020
17.1 SQM018
17.15 SQM028
17.08 SQM026
17.21 SQM029
17.01 SQM032
17.08 SQM033
17.08 SQM023
17.38 SQM035
16.49 SQM036
17.09 SQM024
17.25 SQM044
17.08 SQM022
17.03 SQM025
17.18 SQM045
16.35 SQM030
17.17 SQM042
17.11 SQM046
17.1 SQM047
17.15 SQM048
17.11 SQM040
17.26 SQM039
17.0 SQM038
17.06 SQM050
Australian Government
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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

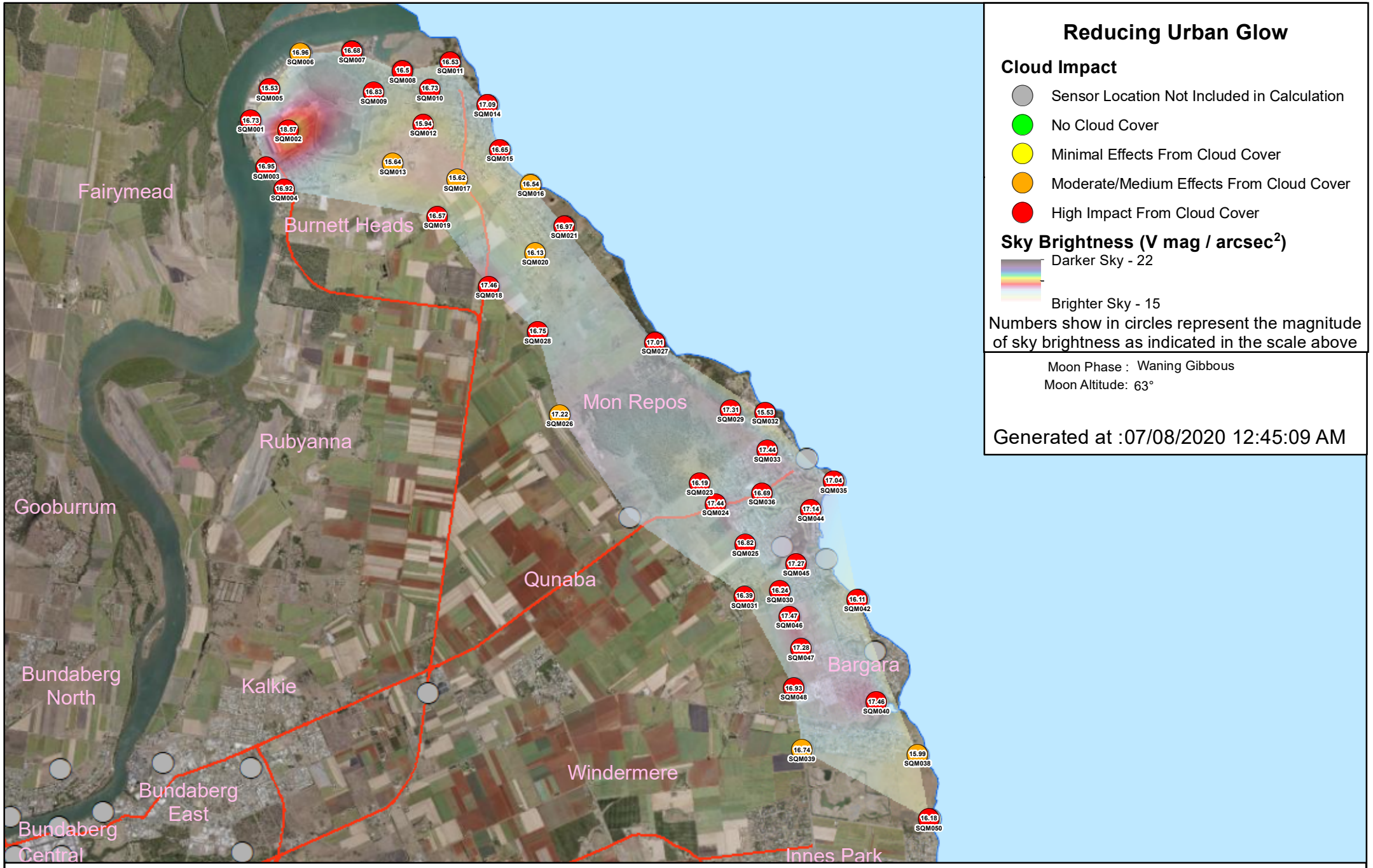
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

Moon Phase : Waning Gibbous

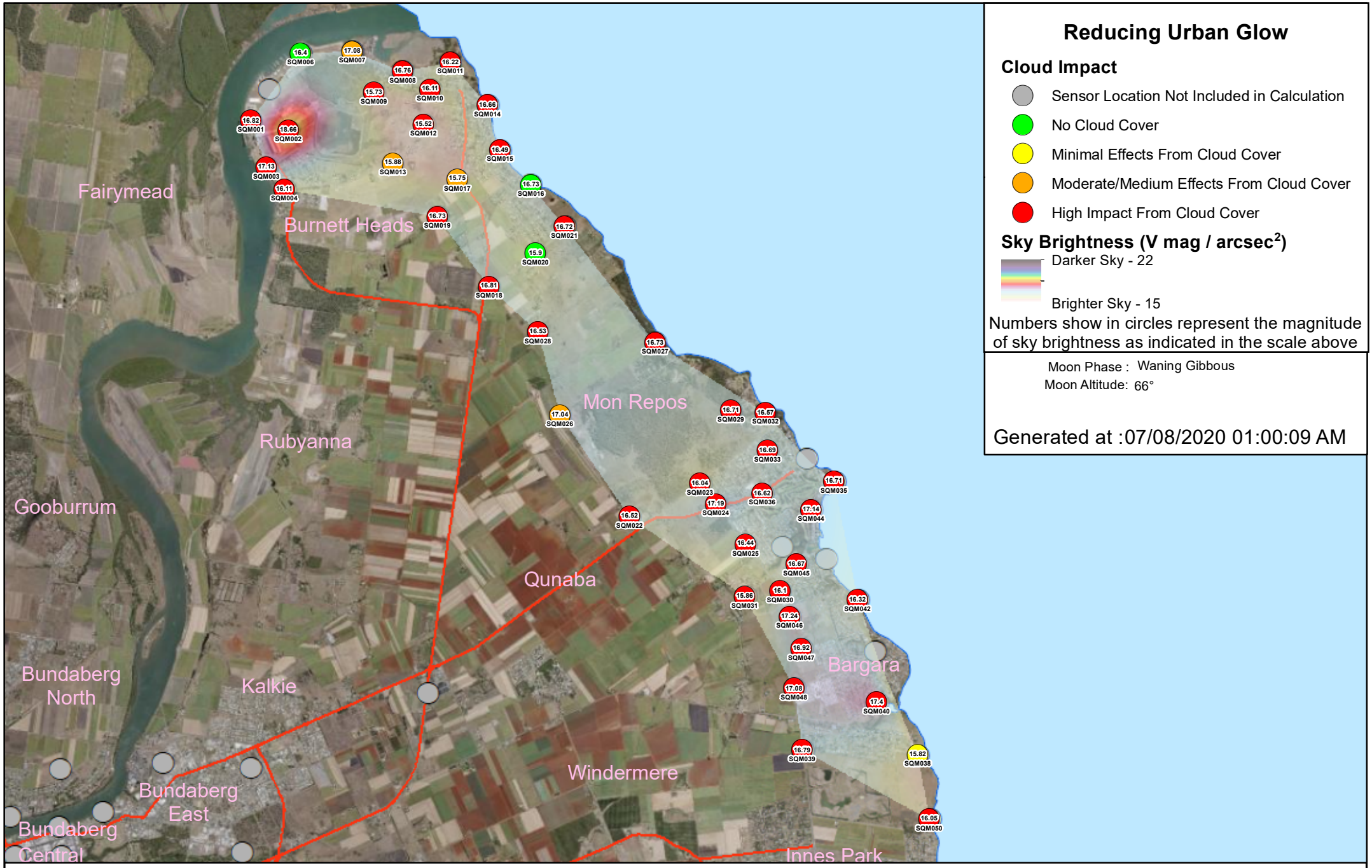
Moon Altitude: 60°

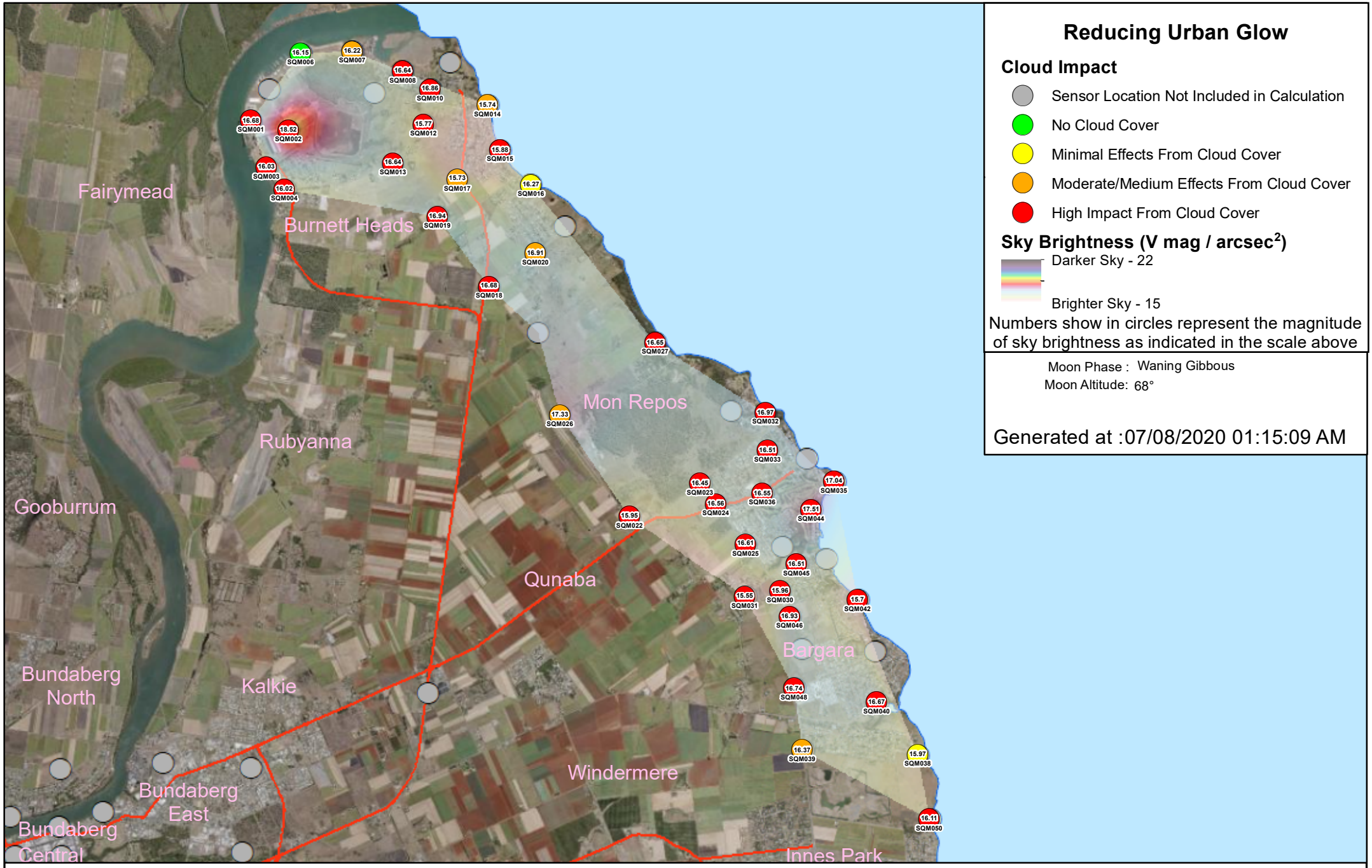
Generated at :07/08/2020 12:30:09 AM

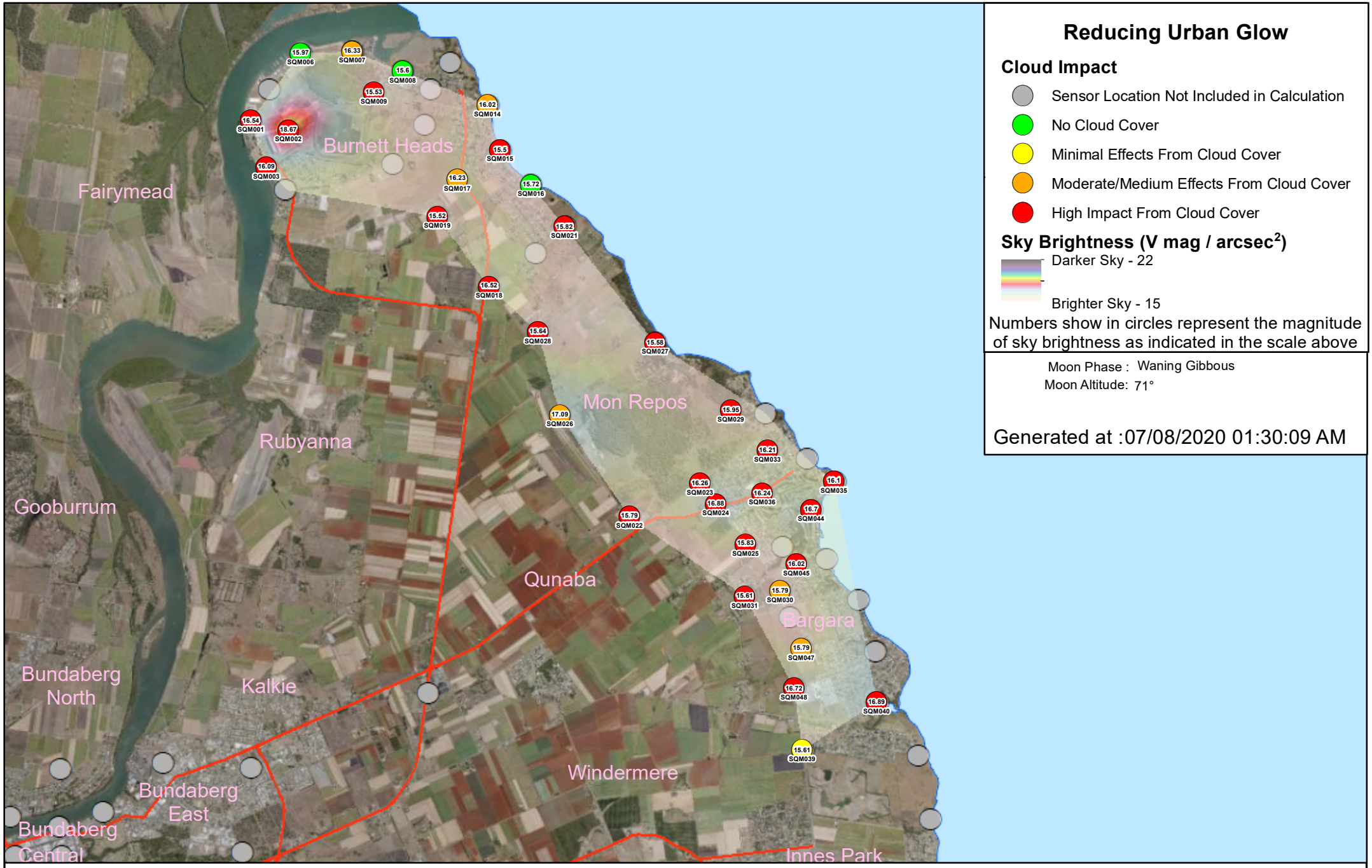
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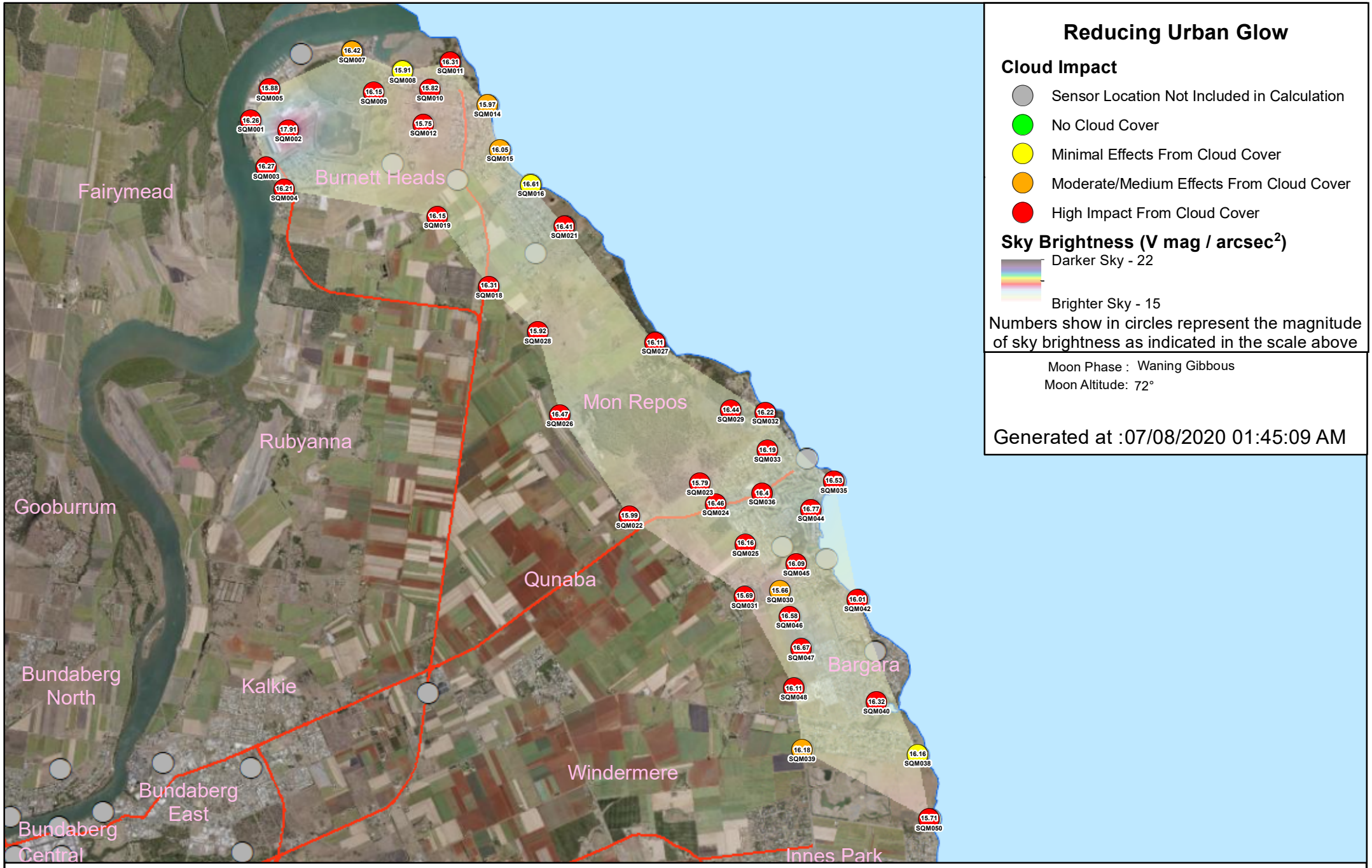


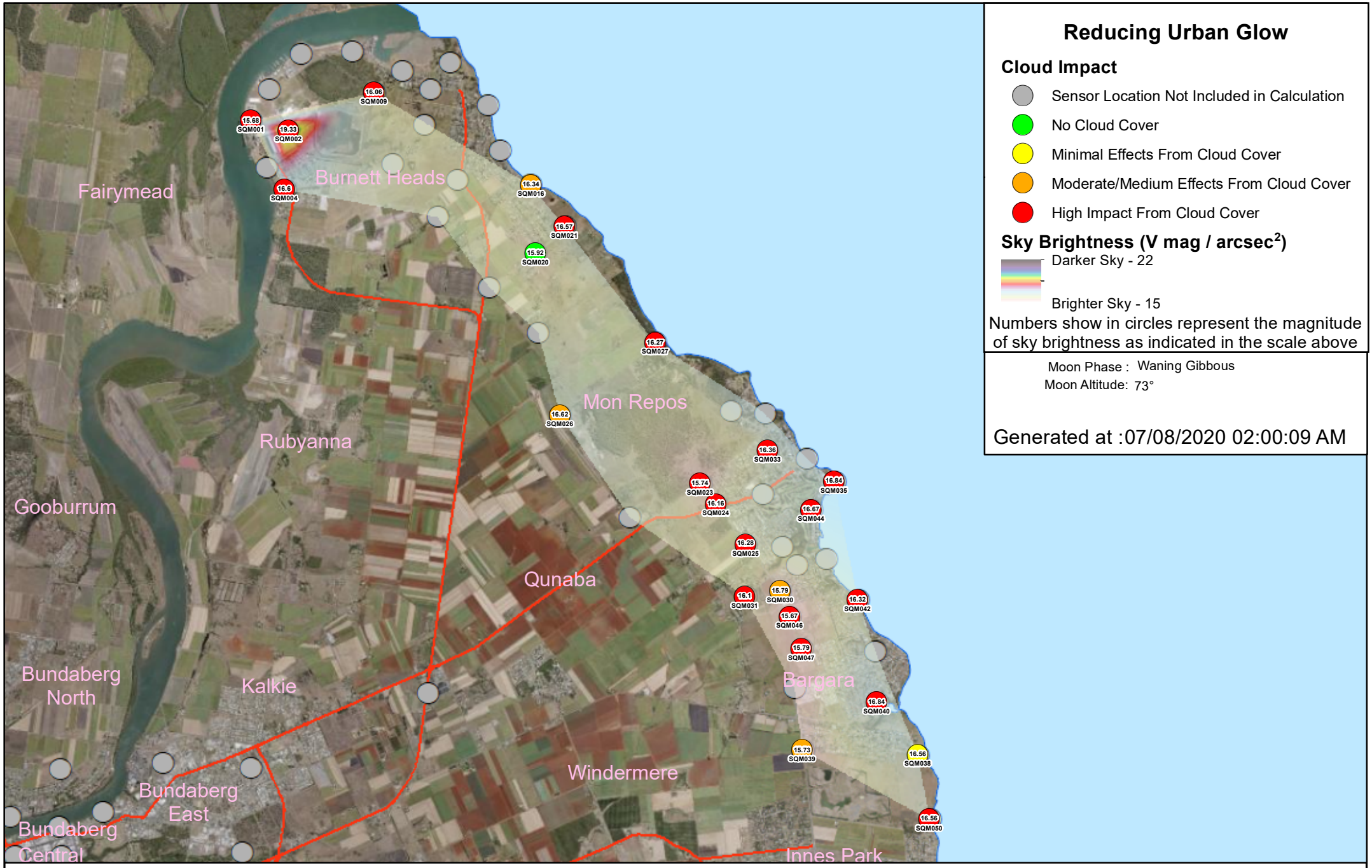
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Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waning Gibbous
Moon Altitude: 66°
Generated at :07/08/2020 01:00:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.4 SQM006
17.08 SQM007
16.76 SQM008
16.22 SQM011
15.73 SQM009
16.11 SQM010
16.66 SQM014
16.82 SQM001
18.66 SQM002
15.52 SQM012
16.49 SQM015
15.88 SQM013
17.13 SQM003
15.75 SQM017
16.73 SQM016
16.11 SQM004
16.73 SQM019
16.72 SQM021
15.9 SQM020
16.81 SQM018
16.53 SQM028
16.73 SQM027
17.04 SQM026
16.71 SQM029
16.57 SQM032
16.69 SQM033
16.71 SQM035
16.04 SQM023
16.62 SQM036
17.19 SQM024
17.14 SQM044
16.52 SQM022
16.44 SQM025
16.67 SQM045
16.1 SQM030
15.86 SQM031
16.32 SQM042
17.24 SQM046
16.92 SQM047
17.08 SQM048
17.4 SQM040
16.79 SQM039
15.82 SQM038
16.05 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: 68°
Generated at :07/08/2020 01:15:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.15 SQM006
16.22 SQM007
16.64 SQM008
16.86 SQM010
16.68 SQM001
18.52 SQM002
15.74 SQM014
15.77 SQM012
15.88 SQM015
16.03 SQM003
16.64 SQM013
15.73 SQM017
16.27 SQM016
16.02 SQM004
16.94 SQM019
16.91 SQM020
16.68 SQM018
16.65 SQM027
17.33 SQM026
16.97 SQM032
16.51 SQM033
16.45 SQM023
16.56 SQM024
16.55 SQM036
17.04 SQM035
15.95 SQM022
17.51 SQM044
16.61 SQM025
16.51 SQM045
15.55 SQM031
15.96 SQM030
15.7 SQM042
16.93 SQM046
16.74 SQM048
16.67 SQM040
16.37 SQM039
15.97 SQM038
16.11 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: 71°
Generated at :07/08/2020 01:30:09 AM
Burnett Heads
Fairymead
Rubyanna
Gooburrum
Mon Repos
Qunaba
Bargara
Kalkie
Bundaberg North
Bundaberg East
Bundaberg Central
Windermere
Innes Park
SQM001 16.54
SQM002 18.67
SQM003 16.09
SQM006 15.97
SQM007 16.33
SQM008 15.6
SQM009 15.53
SQM014 16.02
SQM015 15.5
SQM016 15.72
SQM017 16.23
SQM018 16.52
SQM019 15.52
SQM021 15.82
SQM022 15.79
SQM023 16.26
SQM024 16.88
SQM025 15.83
SQM026 17.09
SQM027 15.58
SQM028 15.64
SQM029 15.95
SQM030 15.79
SQM031 15.61
SQM033 16.21
SQM035 16.1
SQM036 16.24
SQM039 15.61
SQM040 16.89
SQM044 16.7
SQM045 16.02
SQM047 15.79
SQM048 16.72


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: 72°
Generated at :07/08/2020 01:45:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.42 SQM007
16.31 SQM011
15.91 SQM008
15.88 SQM005
16.15 SQM009
15.82 SQM010
15.97 SQM014
16.26 SQM001
17.91 SQM002
15.75 SQM012
16.05 SQM015
16.27 SQM003
16.21 SQM004
16.61 SQM016
16.15 SQM019
16.41 SQM021
16.31 SQM018
15.92 SQM028
16.11 SQM027
16.47 SQM026
16.44 SQM029
16.22 SQM032
16.19 SQM033
15.79 SQM023
16.53 SQM035
16.4 SQM036
16.46 SQM024
16.77 SQM044
15.99 SQM022
16.16 SQM025
16.09 SQM045
15.66 SQM030
15.69 SQM031
16.01 SQM042
16.58 SQM046
16.67 SQM047
16.11 SQM048
16.32 SQM040
16.18 SQM039
16.16 SQM038
15.71 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

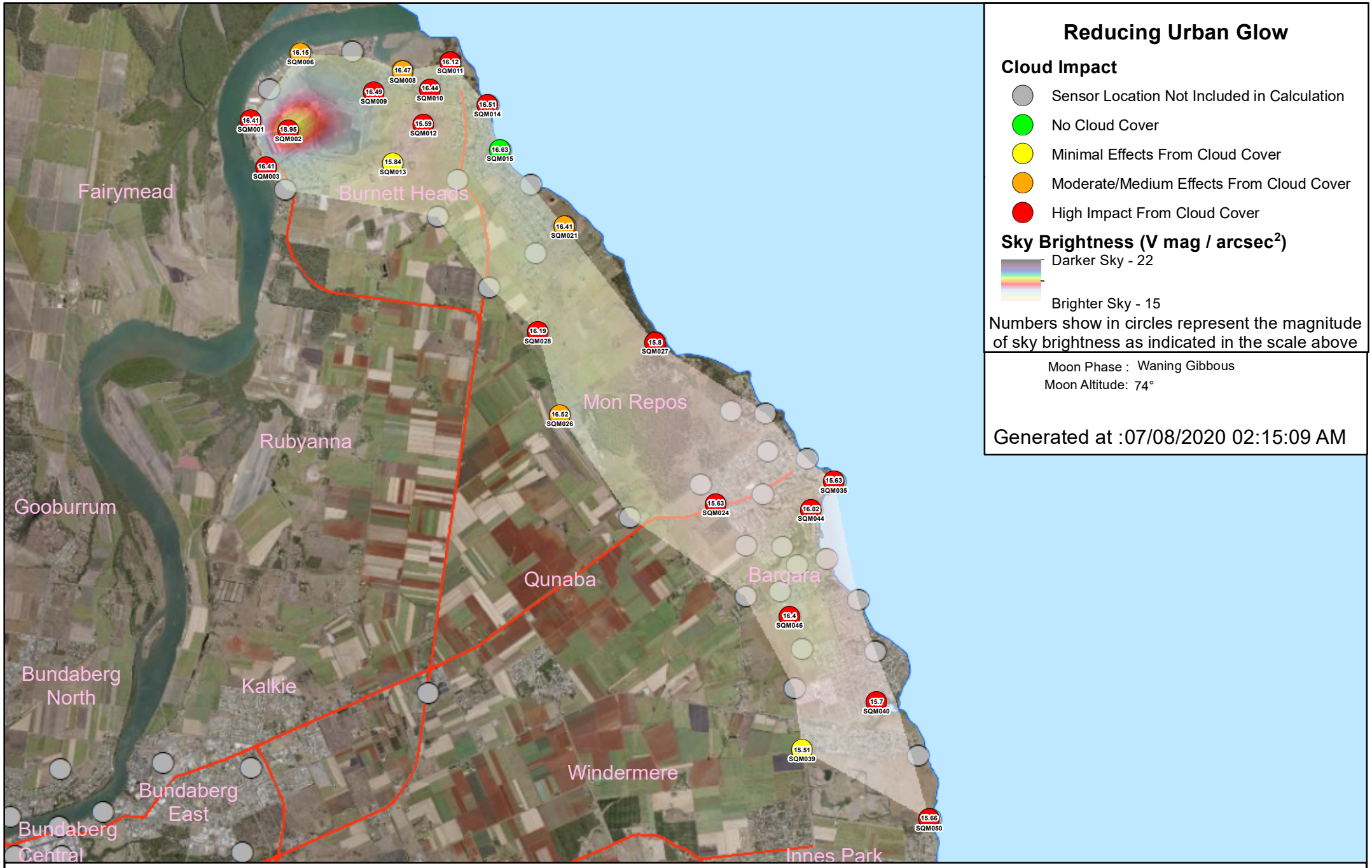
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

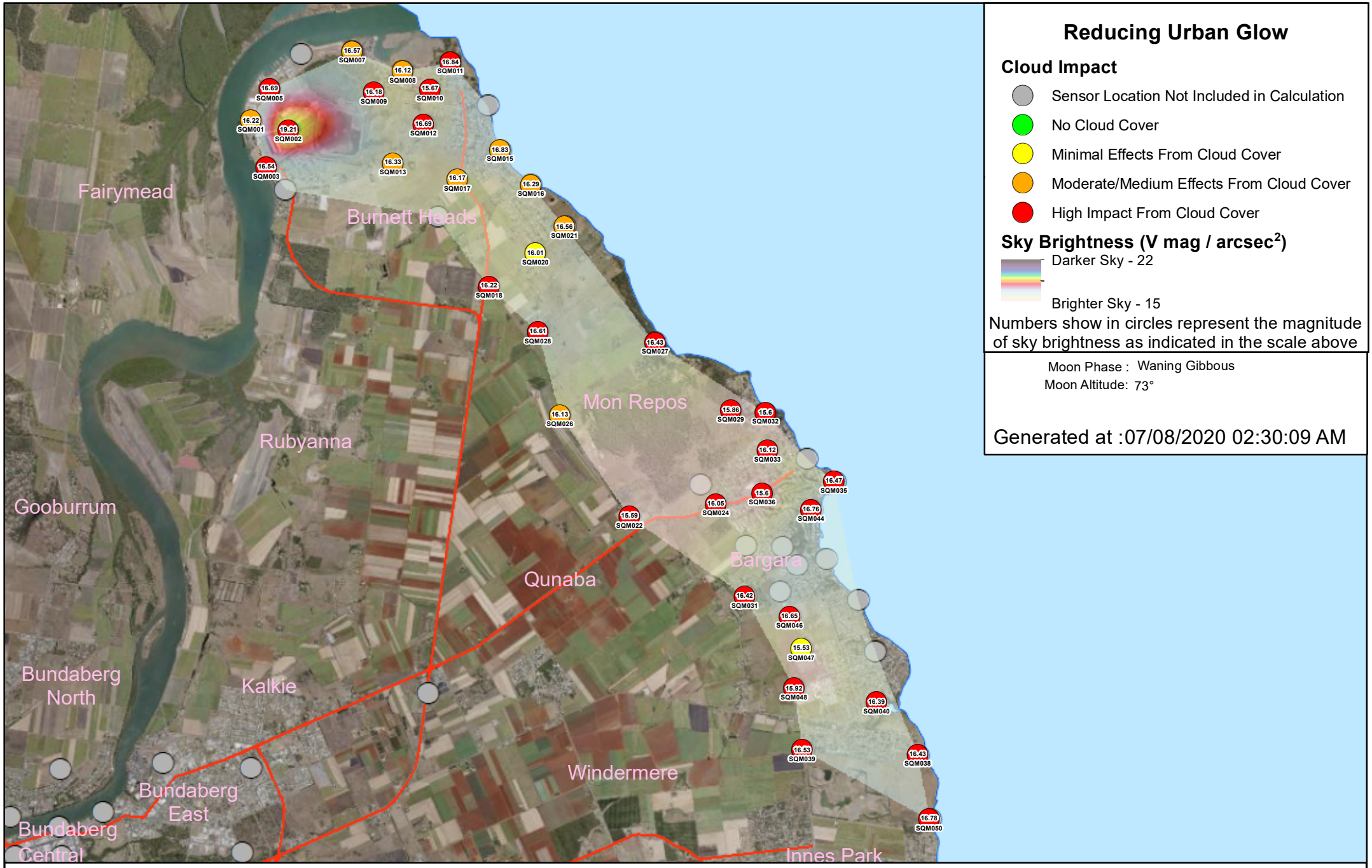
Moon Phase : Waning Gibbous

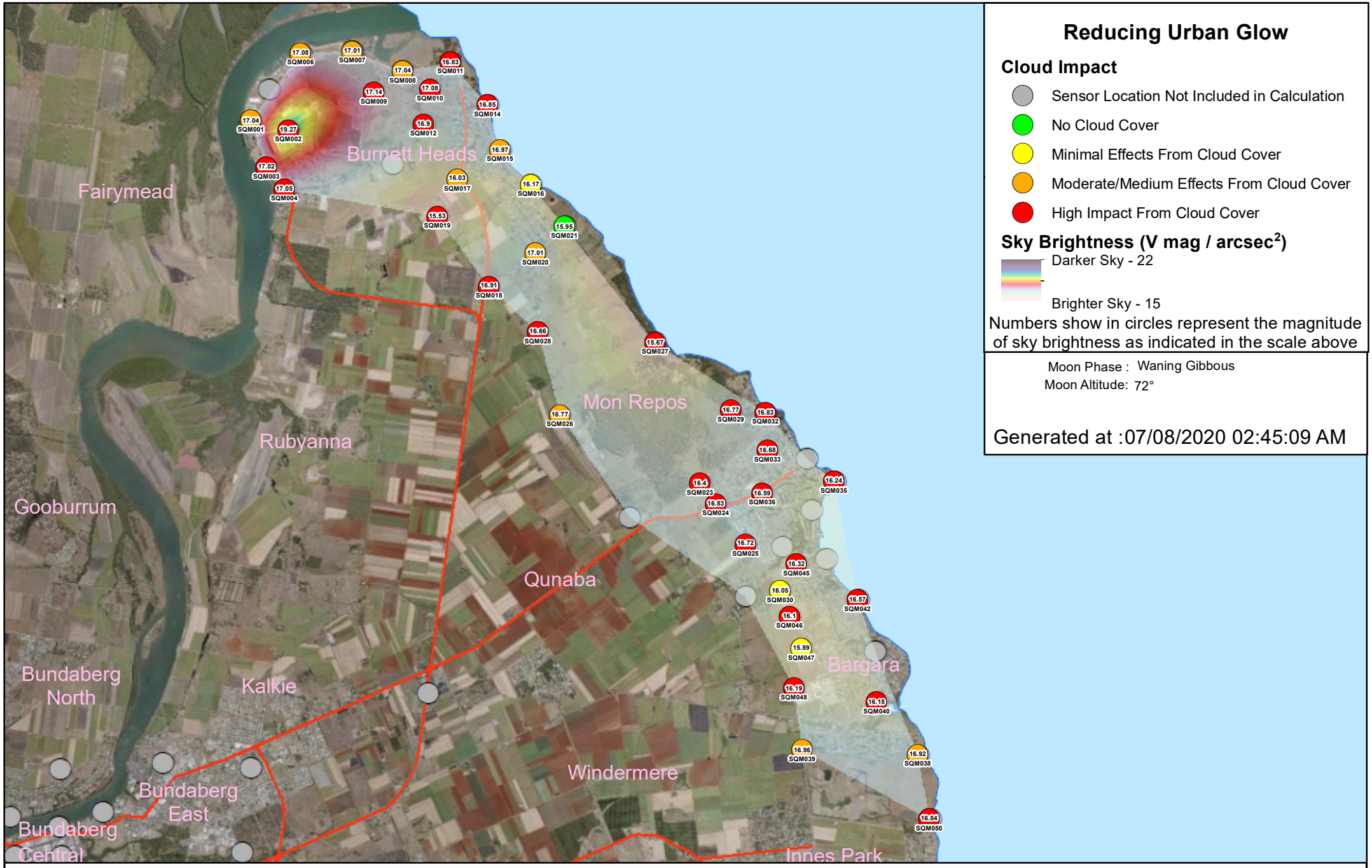
Moon Altitude: 73°

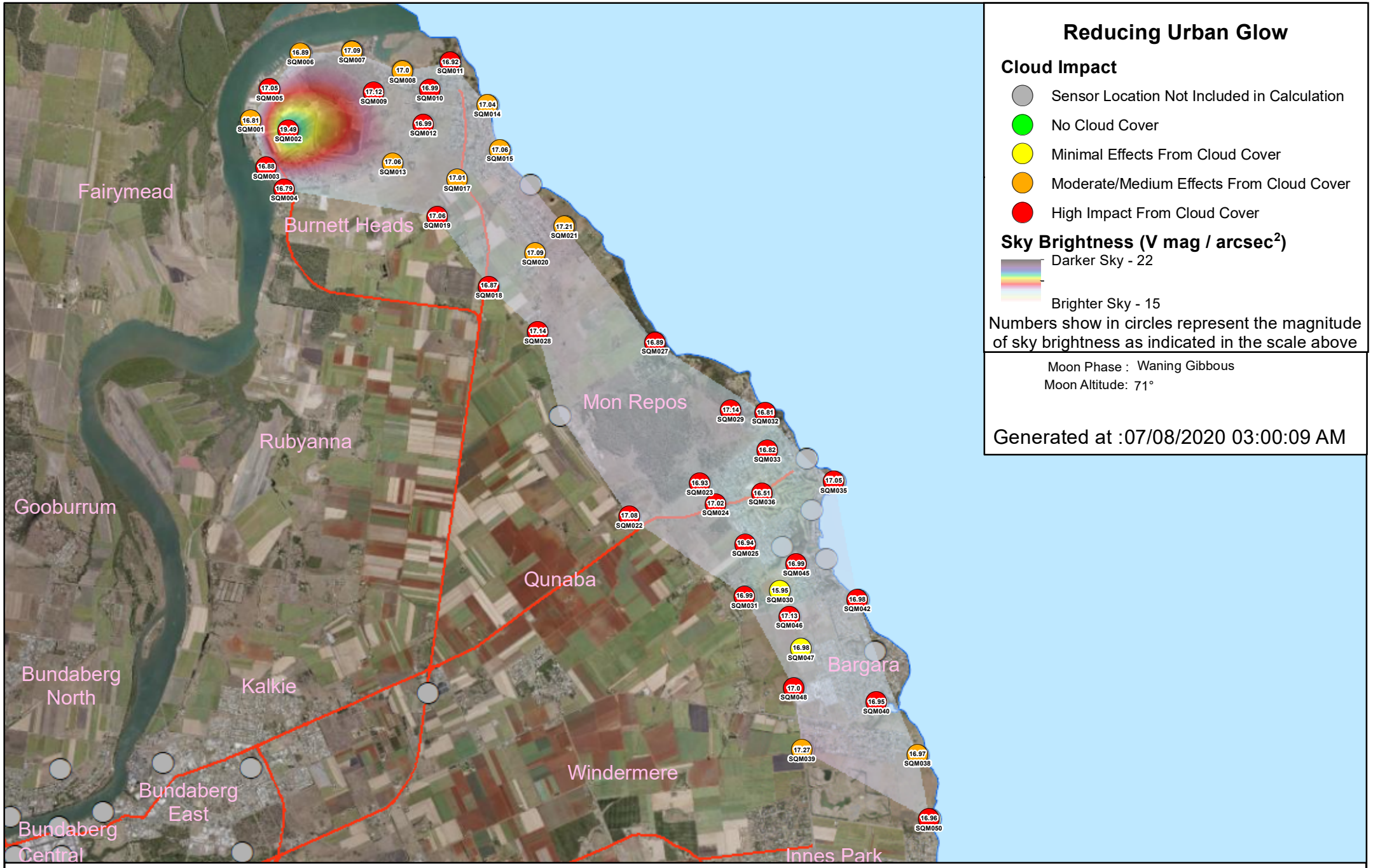
Generated at :07/08/2020 02:00:09 AM

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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 : Waning Gibbous
Moon Altitude: 74°
Generated at :07/08/2020 02:15:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.15 SQM006
16.47 SQM008
16.12 SQM011
16.49 SQM009
16.44 SQM010
16.51 SQM014
16.41 SQM001
18.95 SQM002
15.59 SQM012
16.63 SQM015
16.41 SQM003
15.84 SQM013
16.41 SQM021
16.19 SQM028
15.8 SQM027
16.52 SQM026
15.63 SQM035
15.63 SQM024
16.02 SQM044
16.4 SQM046
15.7 SQM040
15.51 SQM039
15.66 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: 73°
Generated at :07/08/2020 02:30:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.57 SQM007
16.12 SQM008
16.84 SQM011
16.69 SQM005
16.18 SQM009
15.67 SQM010
16.22 SQM001
19.21 SQM002
16.69 SQM012
16.83 SQM015
16.54 SQM003
16.33 SQM013
16.17 SQM017
16.29 SQM016
16.56 SQM021
16.01 SQM020
16.22 SQM018
16.61 SQM028
16.43 SQM027
16.13 SQM026
15.86 SQM029
15.6 SQM032
16.12 SQM033
16.47 SQM035
15.6 SQM036
16.05 SQM024
16.76 SQM044
15.59 SQM022
16.42 SQM031
16.65 SQM046
15.53 SQM047
15.92 SQM048
16.39 SQM040
16.53 SQM039
16.43 SQM038
16.78 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: 72°
Generated at :07/08/2020 02:45:09 AM
Burnett Heads
Fairymead
Rubyanna
Gooburrum
Mon Repos
Qunaba
Bargara
Kalkie
Bundaberg North
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.08 SQM006
17.01 SQM007
17.04 SQM008
16.83 SQM011
17.14 SQM009
17.08 SQM010
16.85 SQM014
17.04 SQM001
19.27 SQM002
16.9 SQM012
16.97 SQM015
17.02 SQM003
17.05 SQM004
16.03 SQM017
16.17 SQM016
15.53 SQM019
15.95 SQM021
17.01 SQM020
16.91 SQM018
16.66 SQM028
15.67 SQM027
16.77 SQM026
16.77 SQM029
16.83 SQM032
16.68 SQM033
16.24 SQM035
16.4 SQM023
16.59 SQM036
16.83 SQM024
16.72 SQM025
16.32 SQM045
16.05 SQM030
16.57 SQM042
16.1 SQM046
15.89 SQM047
16.19 SQM048
16.18 SQM040
16.96 SQM039
16.92 SQM038
16.84 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 : Waning Gibbous

Moon Altitude: 71°

Generated at :07/08/2020 03:00:09 AM

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