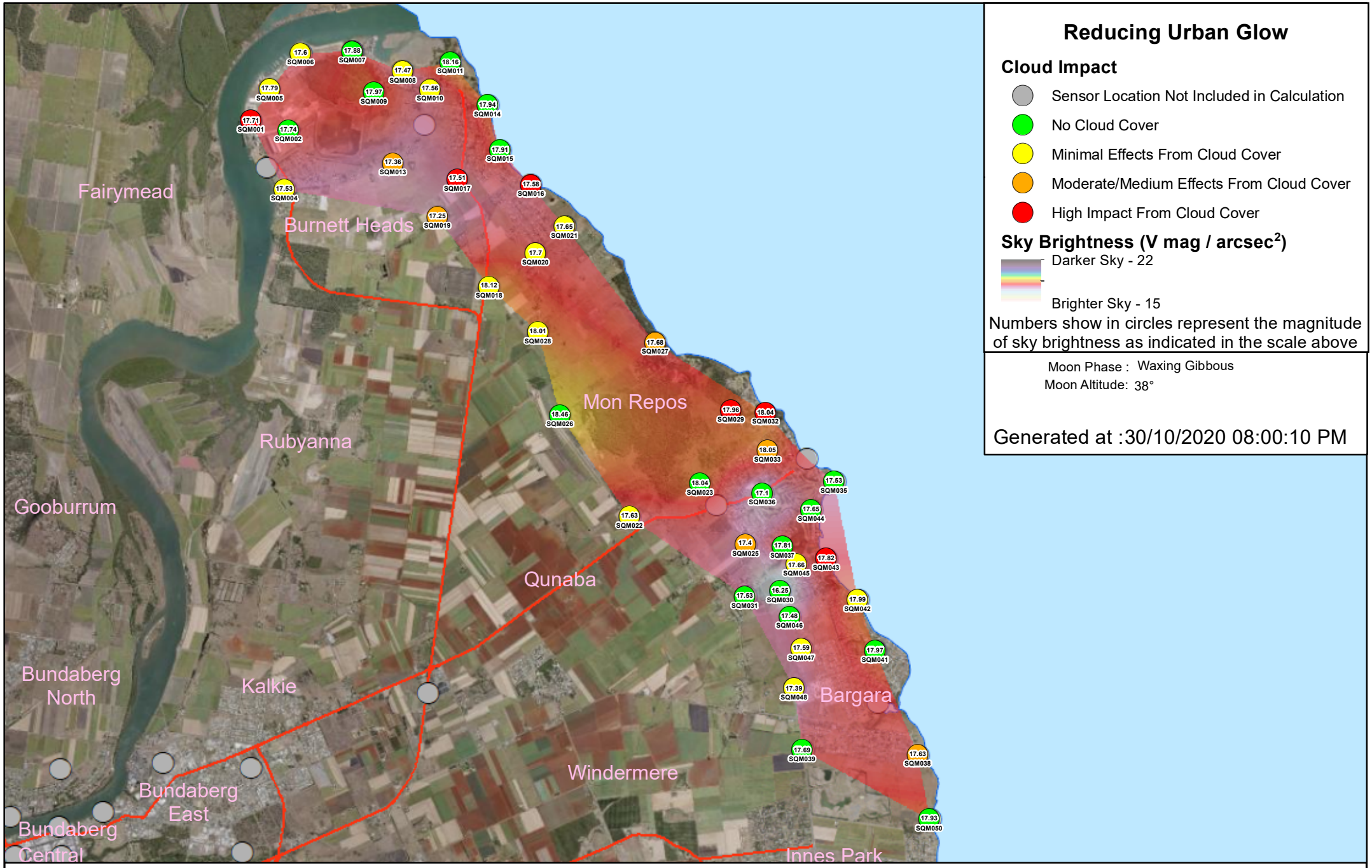
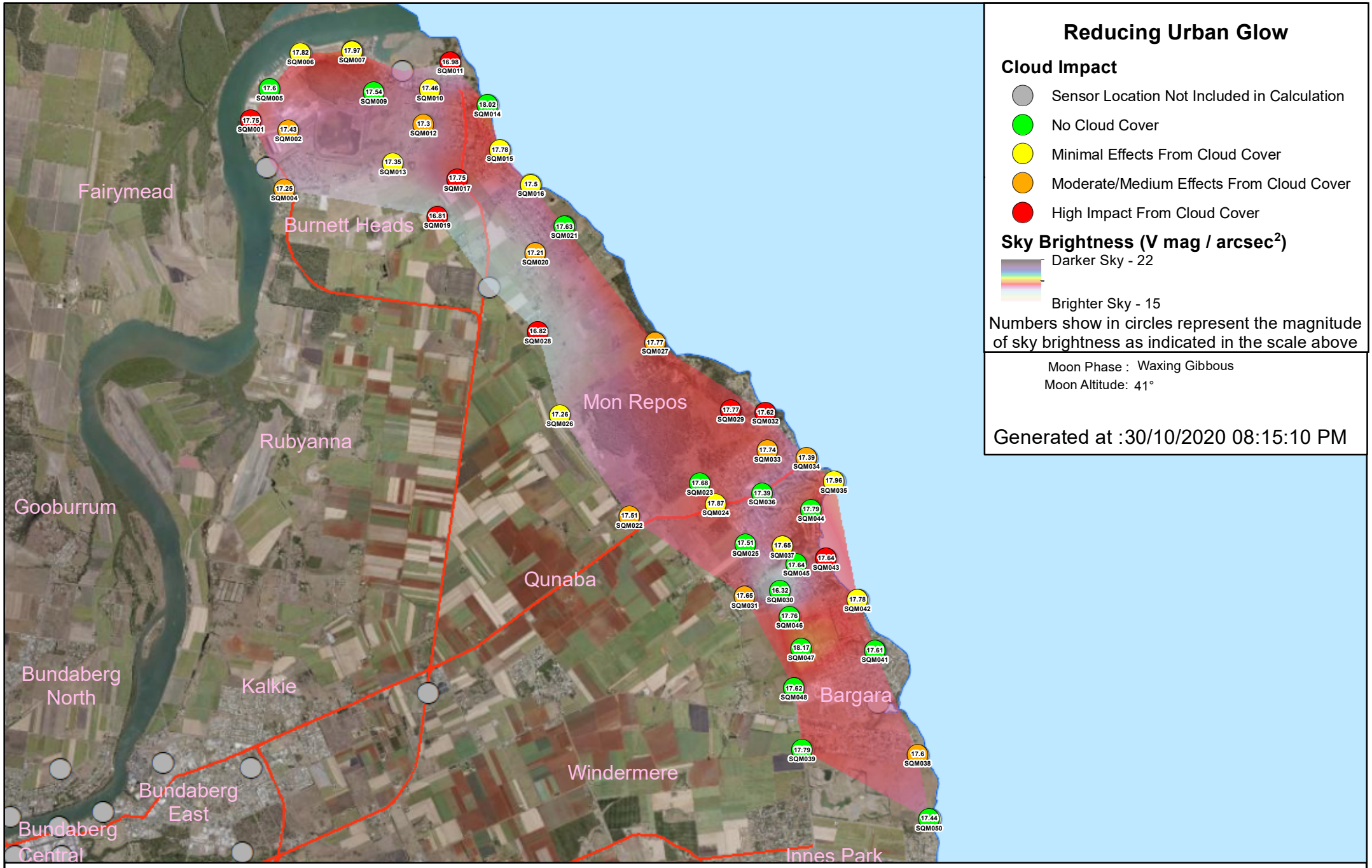
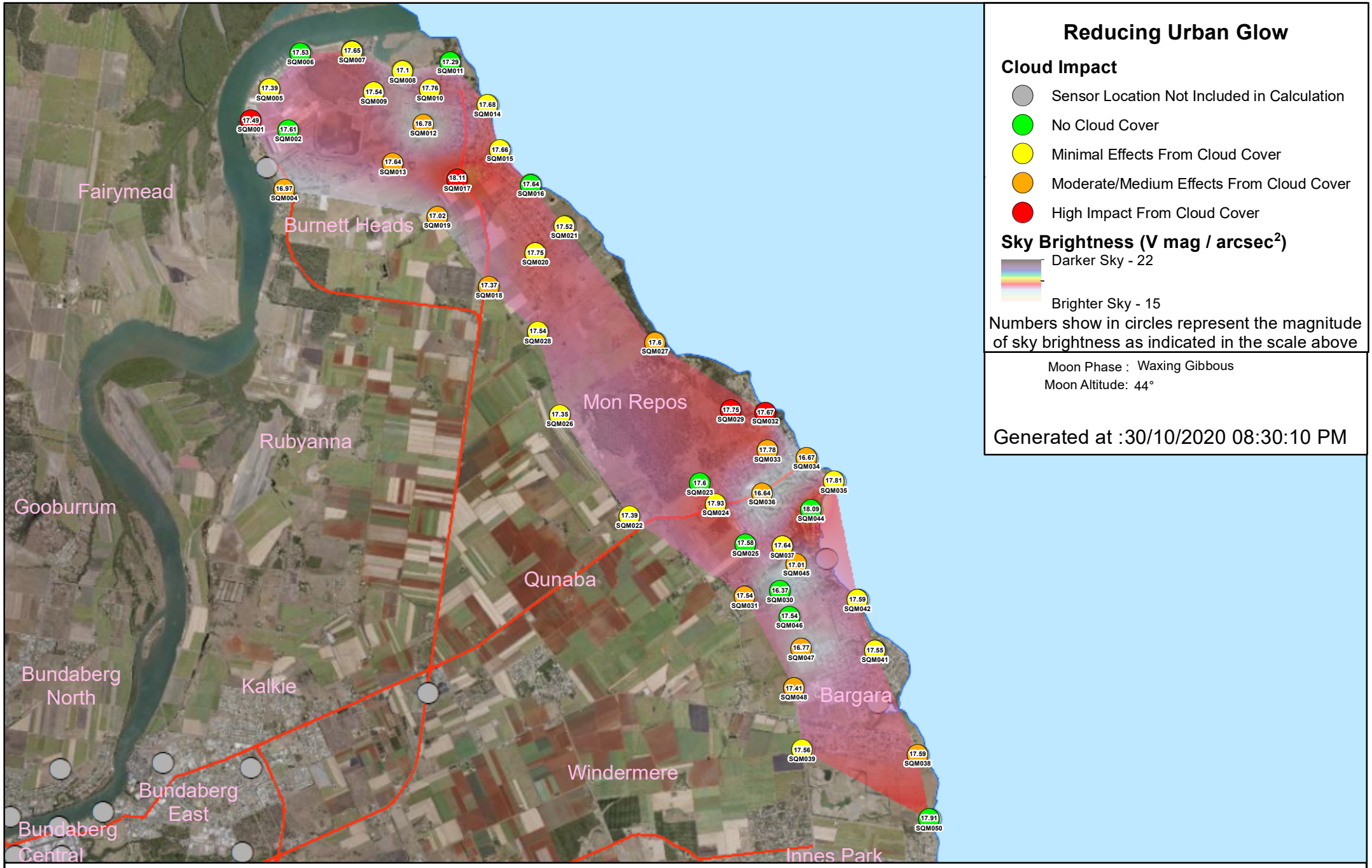
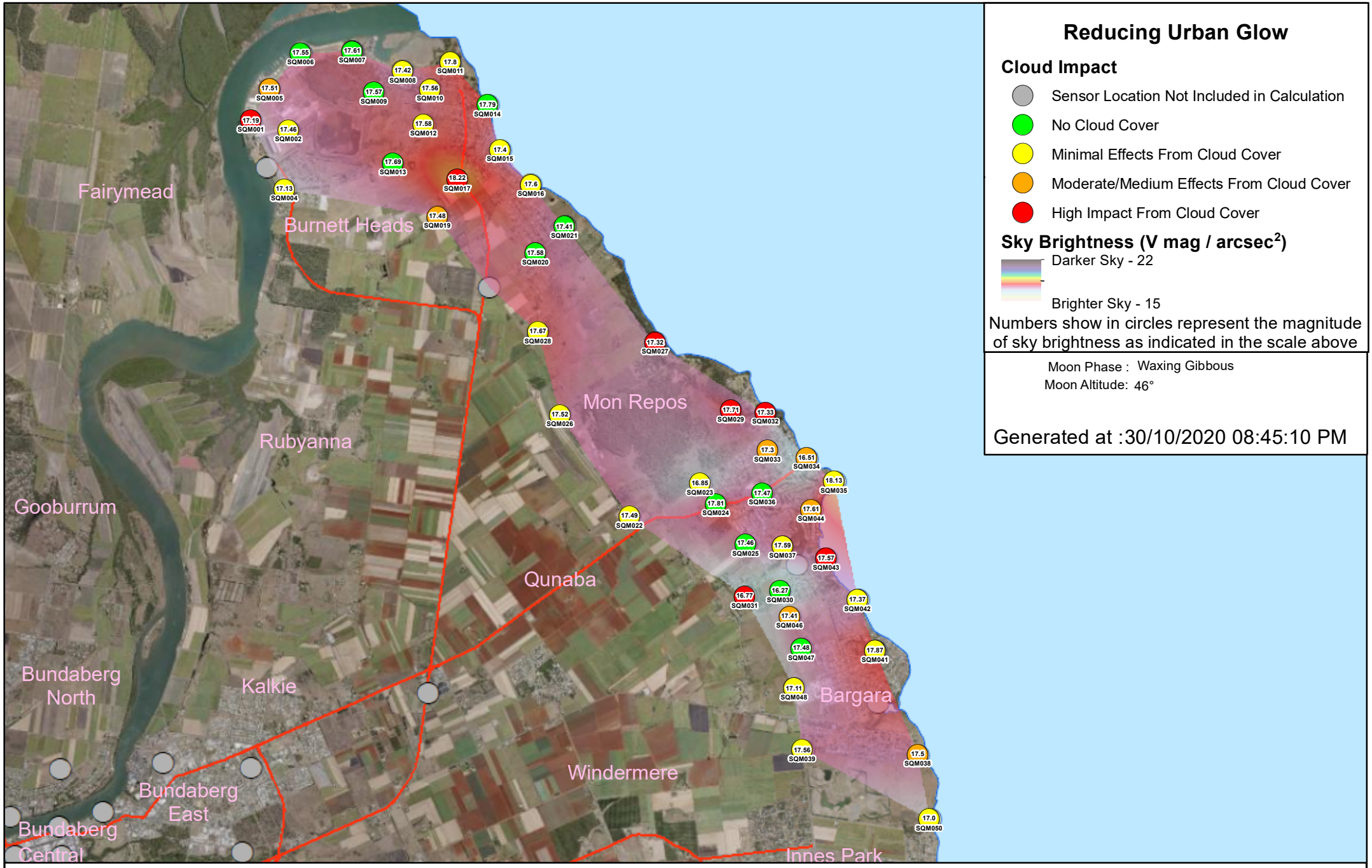
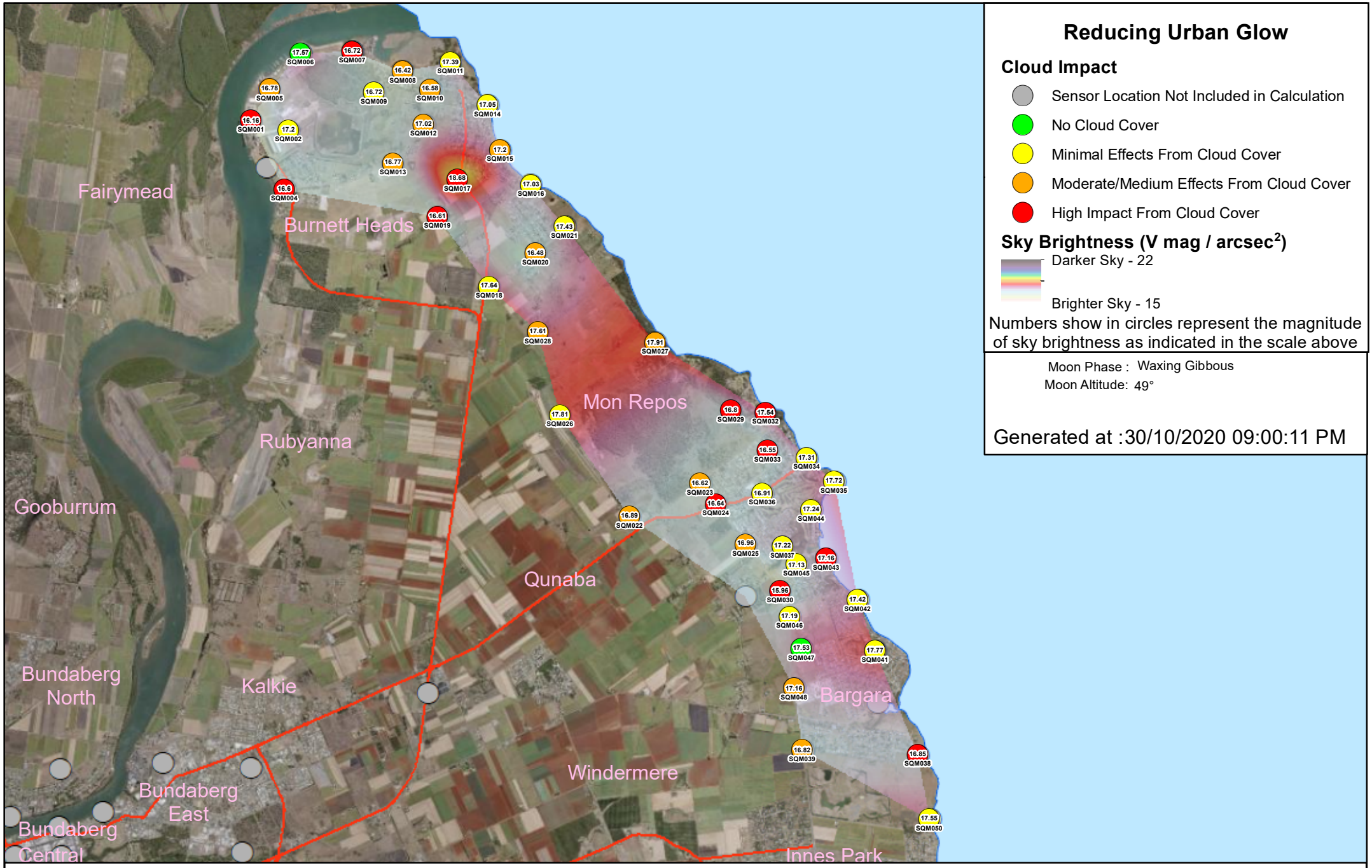
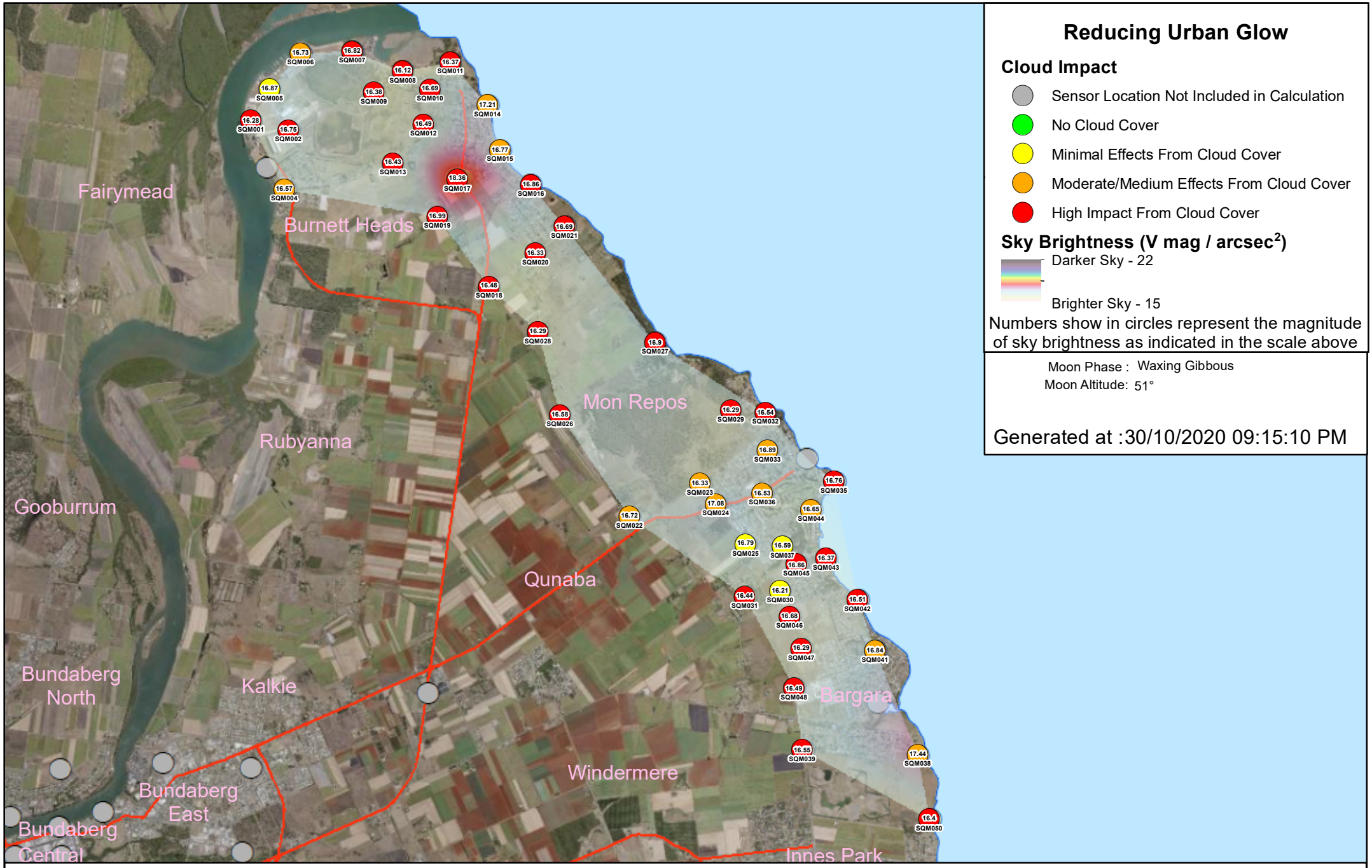

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 38°
Generated at :30/10/2020 08:00:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 17.71
SQM002 17.74
SQM004 17.53
SQM005 17.79
SQM006 17.6
SQM007 17.88
SQM008 17.47
SQM009 17.97
SQM010 17.56
SQM011 18.16
SQM013 17.36
SQM014 17.94
SQM015 17.91
SQM016 17.58
SQM017 17.51
SQM018 18.12
SQM019 17.25
SQM020 17.7
SQM021 17.65
SQM022 17.63
SQM023 18.04
SQM025 17.4
SQM026 18.46
SQM027 17.68
SQM028 18.01
SQM029 17.96
SQM030 16.25
SQM031 17.53
SQM032 18.04
SQM033 18.05
SQM035 17.53
SQM036 17.1
SQM037 17.81
SQM038 17.63
SQM039 17.69
SQM041 17.97
SQM042 17.99
SQM043 17.82
SQM044 17.65
SQM045 17.66
SQM046 17.48
SQM047 17.59
SQM048 17.39
SQM050 17.93
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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 : Waxing Gibbous
Moon Altitude: 41°
Generated at :30/10/2020 08:15:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.82 SQM006
17.97 SQM007
16.98 SQM011
17.6 SQM005
17.54 SQM009
17.46 SQM010
18.02 SQM014
17.75 SQM001
17.43 SQM002
17.3 SQM012
17.78 SQM015
17.35 SQM013
17.75 SQM017
17.5 SQM016
17.25 SQM004
16.81 SQM019
17.63 SQM021
17.21 SQM020
16.82 SQM028
17.77 SQM027
17.26 SQM026
17.77 SQM029
17.62 SQM032
17.74 SQM033
17.39 SQM034
17.96 SQM035
17.68 SQM023
17.39 SQM036
17.87 SQM024
17.79 SQM044
17.51 SQM022
17.51 SQM025
17.65 SQM037
17.64 SQM043
17.64 SQM045
16.32 SQM030
17.65 SQM031
17.78 SQM042
17.76 SQM046
18.17 SQM047
17.61 SQM041
17.62 SQM048
17.79 SQM039
17.6 SQM038
17.44 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 / 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 :30/10/2020 08:30:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.53 SQM006
17.65 SQM007
17.1 SQM008
17.29 SQM011
17.39 SQM005
17.54 SQM009
17.76 SQM010
17.68 SQM014
17.49 SQM001
17.61 SQM002
16.78 SQM012
17.66 SQM015
17.64 SQM013
18.11 SQM017
17.64 SQM016
16.97 SQM004
17.02 SQM019
17.52 SQM021
17.75 SQM020
17.37 SQM018
17.54 SQM028
17.6 SQM027
17.35 SQM026
17.75 SQM029
17.67 SQM032
17.78 SQM033
16.67 SQM034
17.81 SQM035
17.6 SQM023
16.64 SQM036
17.93 SQM024
18.09 SQM044
17.39 SQM022
17.58 SQM025
17.64 SQM037
17.01 SQM045
17.54 SQM031
16.37 SQM030
17.59 SQM042
17.54 SQM046
16.77 SQM047
17.55 SQM041
17.41 SQM048
17.56 SQM039
17.59 SQM038
17.91 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: 46°
Generated at :30/10/2020 08:45:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.55 SQM006
17.61 SQM007
17.42 SQM008
17.8 SQM011
17.51 SQM005
17.57 SQM009
17.56 SQM010
17.79 SQM014
17.19 SQM001
17.46 SQM002
17.58 SQM012
17.4 SQM015
17.69 SQM013
18.22 SQM017
17.6 SQM016
17.13 SQM004
17.48 SQM019
17.41 SQM021
17.58 SQM020
17.67 SQM028
17.32 SQM027
17.52 SQM026
17.71 SQM029
17.33 SQM032
17.3 SQM033
16.51 SQM034
18.13 SQM035
16.85 SQM023
17.47 SQM036
17.81 SQM024
17.61 SQM044
17.49 SQM022
17.46 SQM025
17.59 SQM037
17.57 SQM043
16.77 SQM031
16.27 SQM030
17.37 SQM042
17.41 SQM046
17.48 SQM047
17.87 SQM041
17.11 SQM048
17.56 SQM039
17.5 SQM038
17.0 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 / 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: 49°
Generated at :30/10/2020 09:00:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 16.16
SQM002 17.2
SQM004 16.6
SQM005 16.78
SQM006 17.57
SQM007 16.72
SQM008 16.42
SQM009 16.72
SQM010 16.58
SQM011 17.39
SQM012 17.02
SQM013 16.77
SQM014 17.05
SQM015 17.2
SQM016 17.03
SQM017 18.68
SQM018 17.64
SQM019 16.61
SQM020 16.48
SQM021 17.43
SQM022 16.89
SQM023 16.62
SQM024 16.64
SQM025 16.96
SQM026 17.81
SQM027 17.91
SQM028 17.61
SQM029 16.8
SQM030 15.96
SQM032 17.54
SQM033 16.55
SQM034 17.31
SQM035 17.72
SQM036 16.91
SQM037 17.22
SQM039 16.82
SQM041 17.77
SQM042 17.42
SQM043 17.16
SQM044 17.24
SQM045 17.13
SQM046 17.19
SQM047 17.53
SQM048 17.16
SQM050 17.55
SQM038 16.85



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

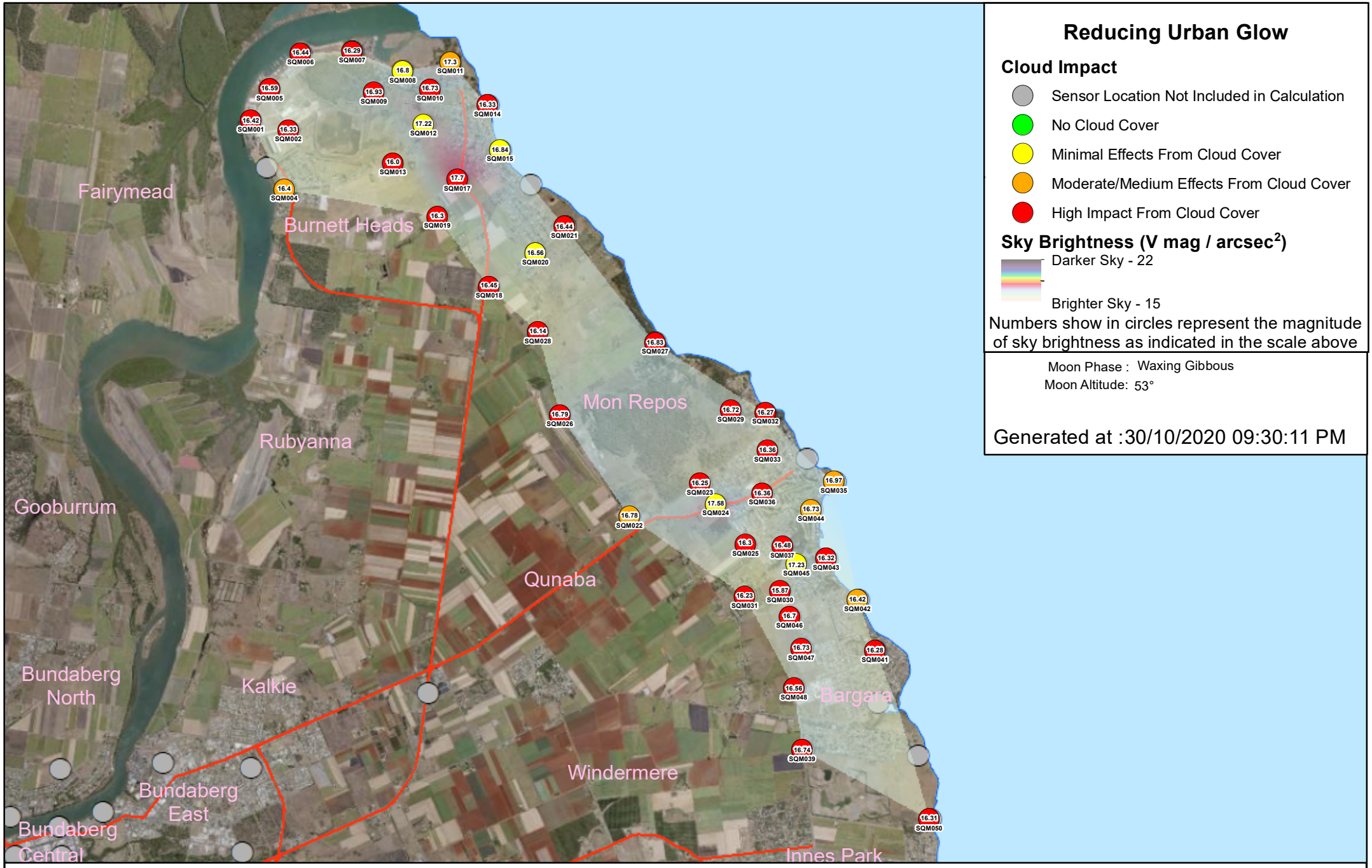
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

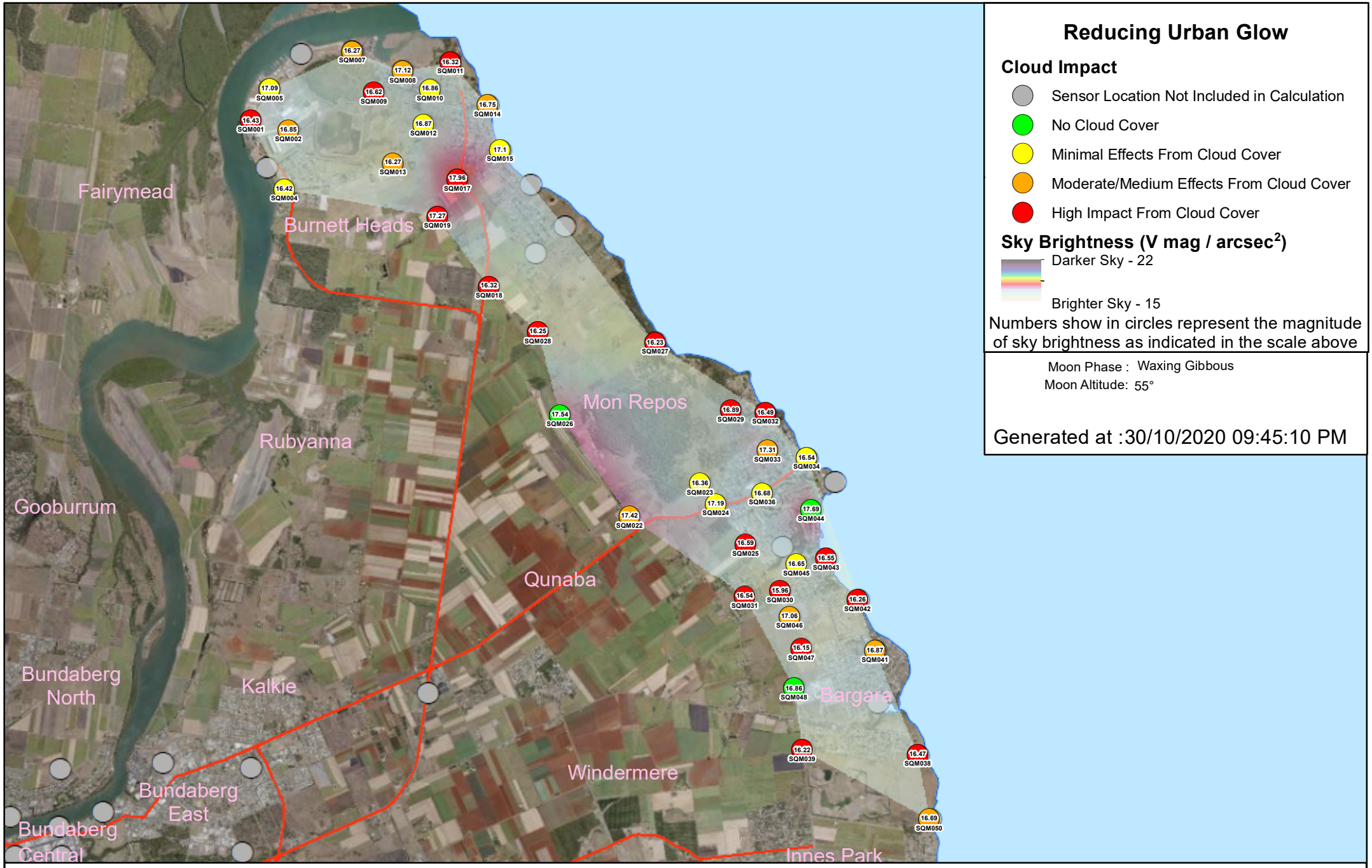
Moon Phase : Waxing Gibbous

Moon Altitude: 51°

Generated at :30/10/2020 09:15:10 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 : Waxing Gibbous
Moon Altitude: 53°
Generated at :30/10/2020 09:30:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Bargara
Windermere
Innes Park
16.44 SQM006
16.29 SQM007
16.8 SQM008
17.3 SQM011
16.59 SQM005
16.93 SQM009
16.73 SQM010
16.33 SQM014
16.42 SQM001
16.33 SQM002
17.22 SQM012
16.84 SQM015
16.0 SQM013
16.4 SQM004
17.7 SQM017
16.3 SQM019
16.44 SQM021
16.56 SQM020
16.45 SQM018
16.14 SQM028
16.83 SQM027
16.79 SQM026
16.72 SQM029
16.27 SQM032
16.36 SQM033
16.25 SQM023
16.97 SQM035
16.36 SQM036
17.58 SQM024
16.73 SQM044
16.78 SQM022
16.3 SQM025
16.48 SQM037
16.32 SQM043
17.23 SQM045
16.23 SQM031
15.87 SQM030
16.42 SQM042
16.7 SQM046
16.73 SQM047
16.28 SQM041
16.56 SQM048
16.74 SQM039
16.31 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: 55°

Generated at :30/10/2020 09:45:10 PM

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Burnett Mary REGIONAL GROUP

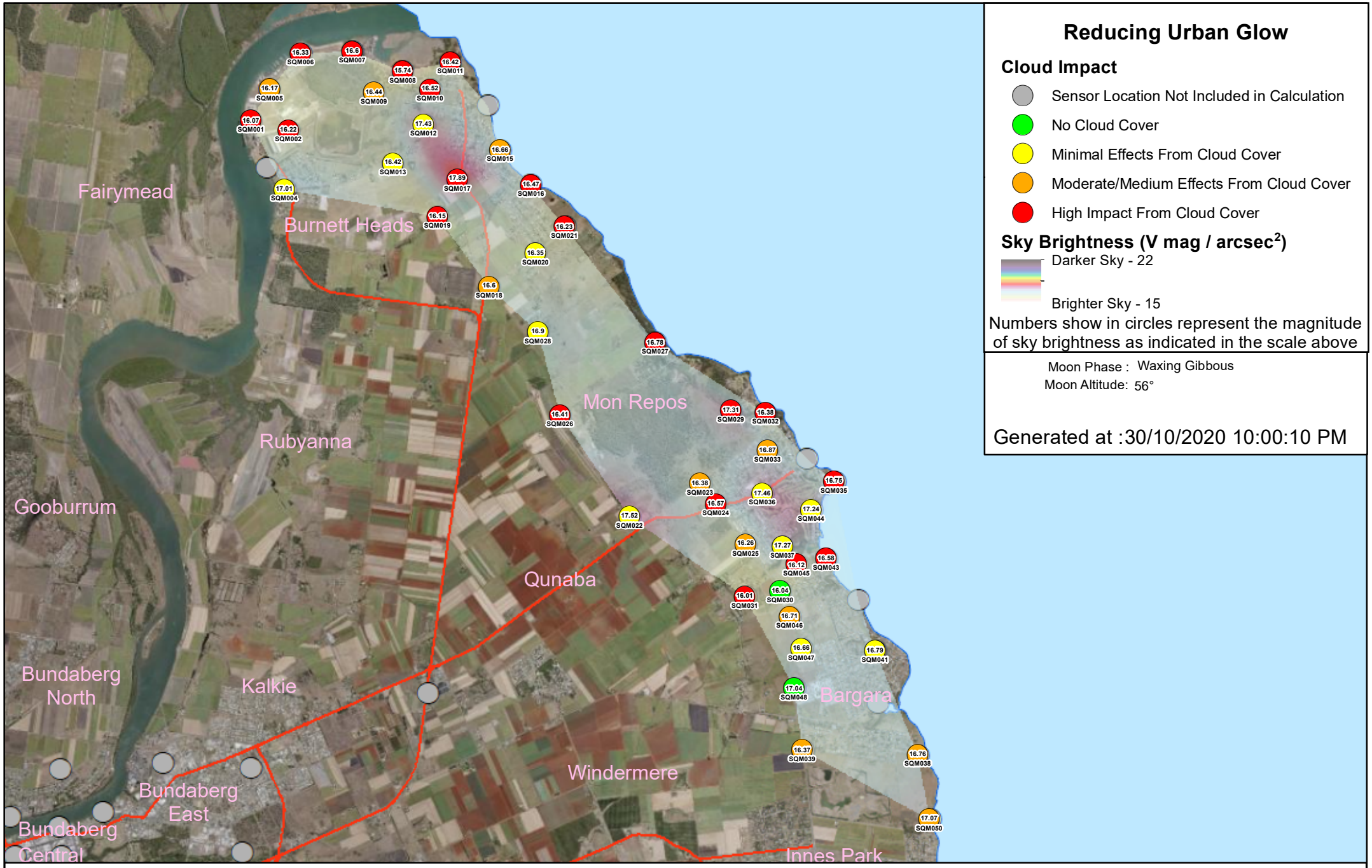
CQUniversity AUSTRALIA

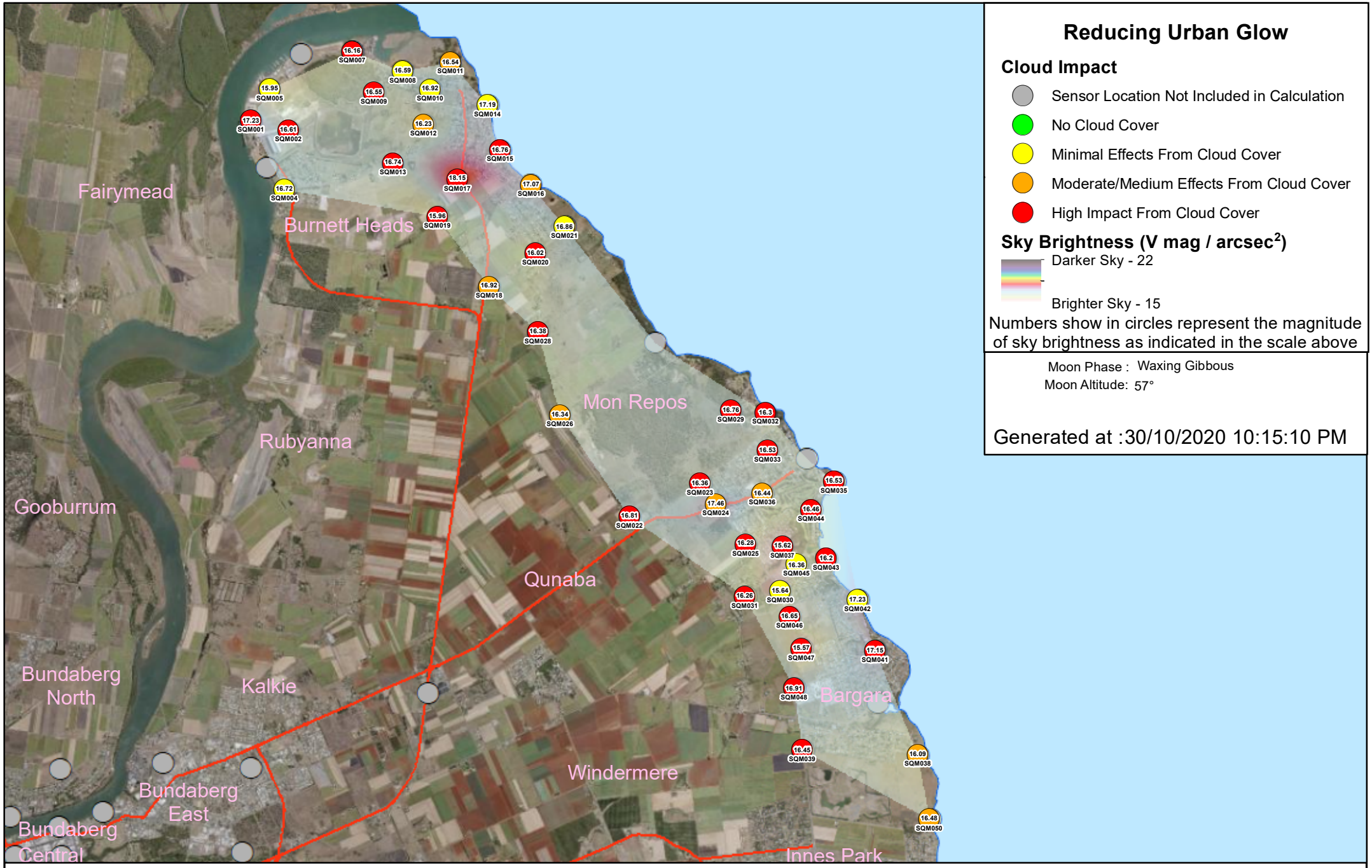
Greenfleet

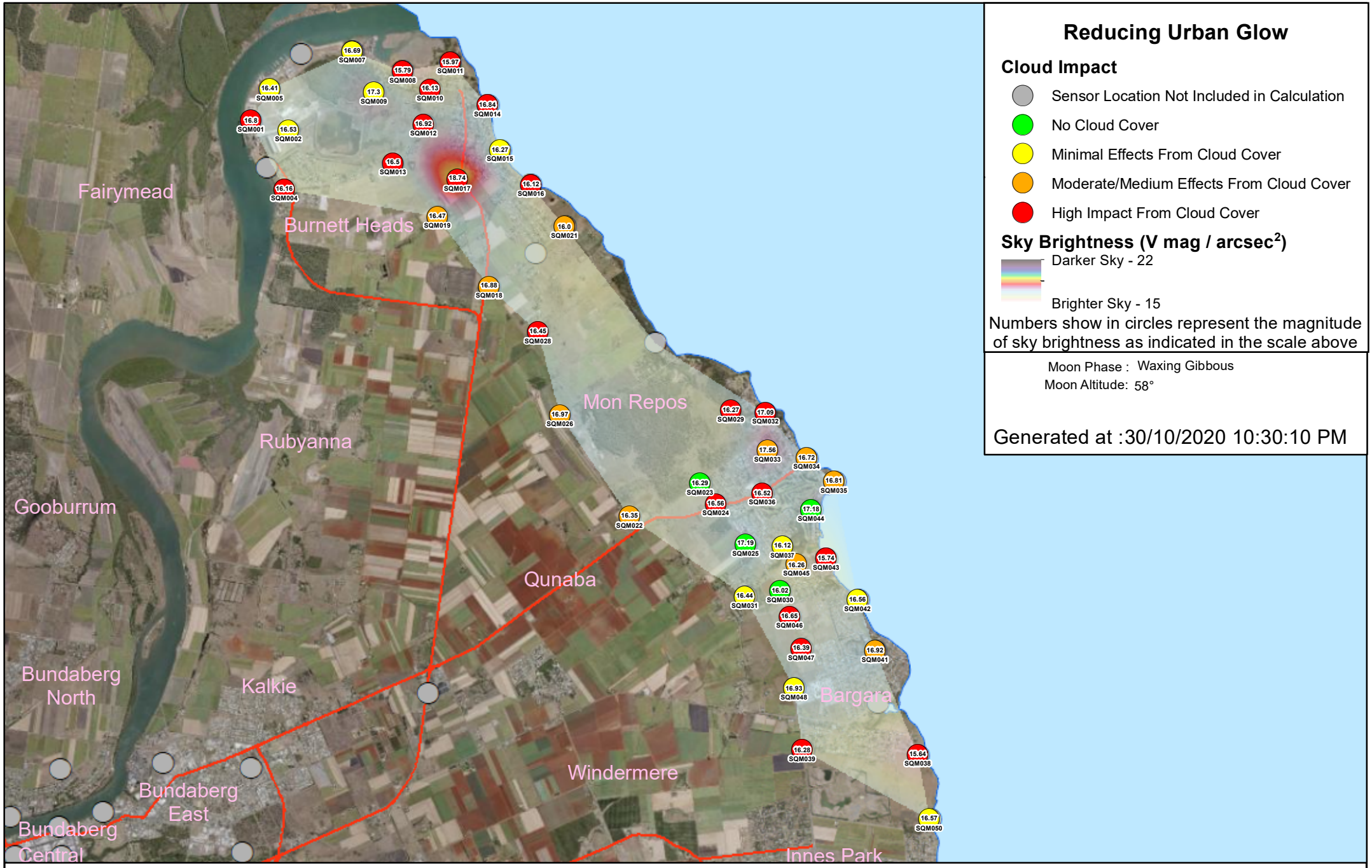
Prince's Trust Australia

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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: 56°
Generated at :30/10/2020 10:00:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 16.07
SQM002 16.22
SQM004 17.01
SQM005 16.17
SQM006 16.33
SQM007 16.6
SQM008 15.74
SQM009 16.44
SQM010 16.52
SQM011 16.42
SQM012 17.43
SQM013 16.42
SQM015 16.66
SQM016 16.47
SQM017 17.89
SQM018 16.6
SQM019 16.15
SQM020 16.35
SQM021 16.23
SQM022 17.52
SQM023 16.38
SQM024 16.57
SQM025 16.26
SQM026 16.41
SQM027 16.78
SQM028 16.9
SQM029 17.31
SQM030 16.04
SQM031 16.01
SQM032 16.38
SQM033 16.87
SQM035 16.75
SQM036 17.46
SQM037 17.27
SQM038 16.76
SQM039 16.37
SQM041 16.79
SQM043 16.58
SQM044 17.24
SQM045 16.12
SQM046 16.71
SQM047 16.66
SQM048 17.04
SQM050 17.07
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Burnett Mary REGIONAL GROUP
CQUniversity AUSTRALIA
Greenfleet
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 : Waxing Gibbous
Moon Altitude: 57°
Generated at :30/10/2020 10:15:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
16.16 SQM007
16.59 SQM008
16.54 SQM011
15.95 SQM005
16.55 SQM009
16.92 SQM010
17.19 SQM014
17.23 SQM001
16.61 SQM002
16.23 SQM012
16.76 SQM015
16.74 SQM013
18.15 SQM017
17.07 SQM016
16.72 SQM004
15.96 SQM019
16.86 SQM021
16.02 SQM020
16.92 SQM018
16.38 SQM028
16.34 SQM026
16.76 SQM029
16.3 SQM032
16.53 SQM033
16.36 SQM023
16.53 SQM035
16.44 SQM036
17.46 SQM024
16.46 SQM044
16.81 SQM022
16.28 SQM025
15.62 SQM037
16.36 SQM045
16.2 SQM043
16.26 SQM031
15.64 SQM030
17.23 SQM042
16.65 SQM046
15.57 SQM047
17.15 SQM041
16.91 SQM048
16.45 SQM039
16.09 SQM038
16.48 SQM050
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Burnett Mary REGIONAL GROUP
CQUniversity AUSTRALIA
Greenfleet
Prince's Trust Australia
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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

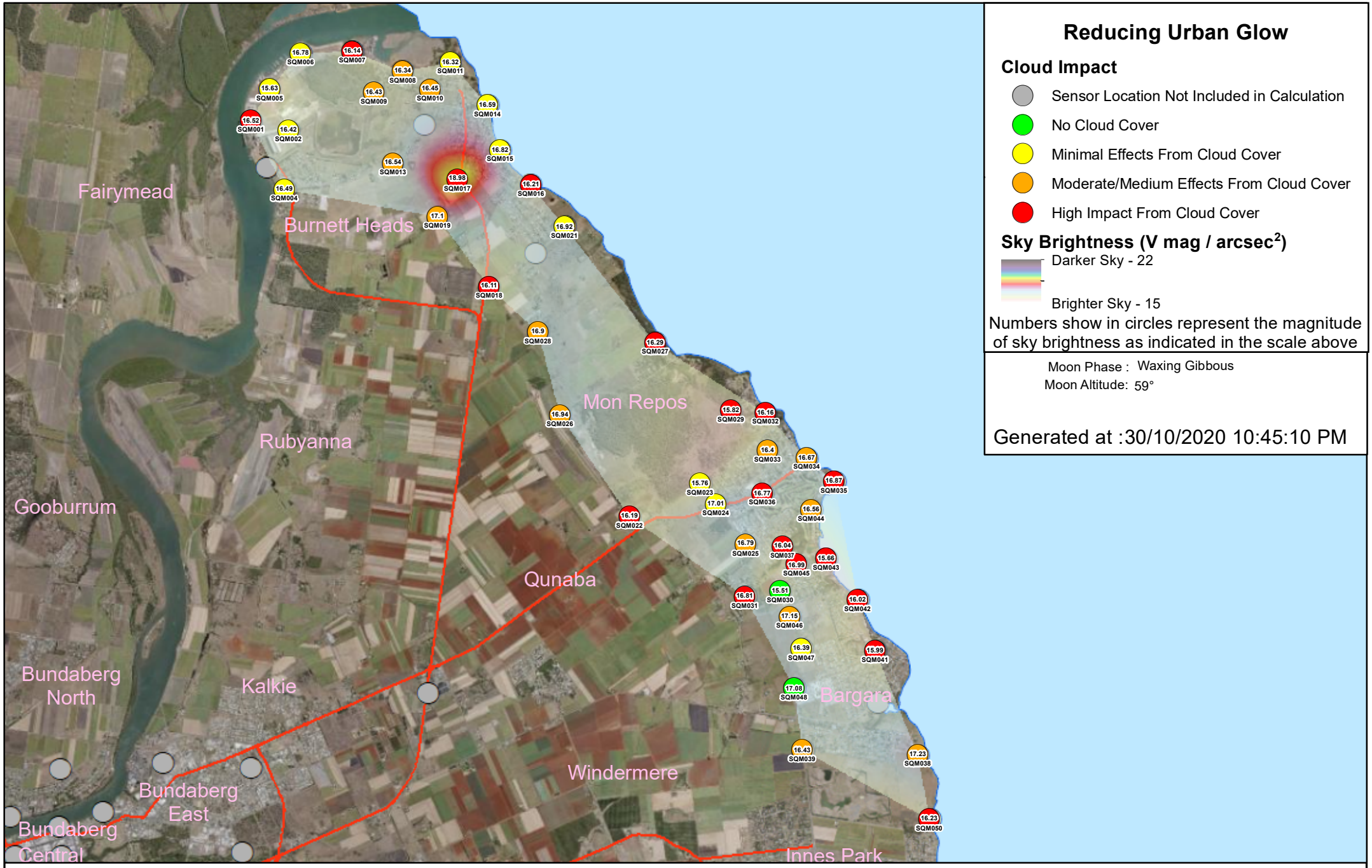
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

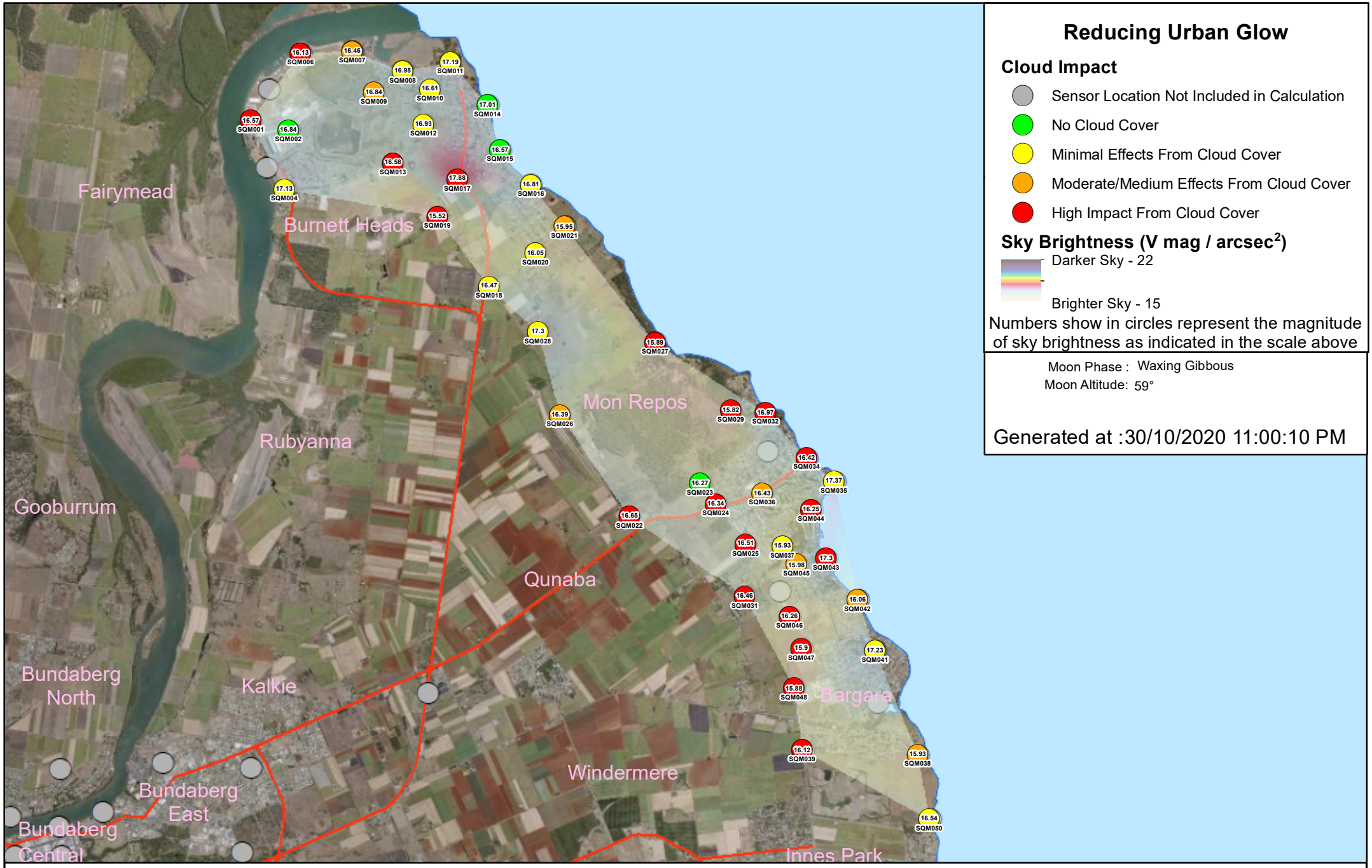
Moon Phase : Waxing Gibbous

Moon Altitude: 58°

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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: 59°
Generated at :30/10/2020 10:45:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Bargara
Windermere
Innes Park
16.78 SQM006
16.14 SQM007
16.34 SQM008
16.32 SQM011
15.63 SQM005
16.43 SQM009
16.45 SQM010
16.59 SQM014
16.52 SQM001
16.42 SQM002
16.82 SQM015
16.54 SQM013
18.98 SQM017
16.21 SQM016
16.49 SQM004
17.1 SQM019
16.92 SQM021
16.11 SQM018
16.9 SQM028
16.29 SQM027
16.94 SQM026
15.82 SQM029
16.16 SQM032
16.4 SQM033
16.67 SQM034
16.87 SQM035
15.76 SQM023
16.77 SQM036
17.01 SQM024
16.56 SQM044
16.19 SQM022
16.79 SQM025
16.04 SQM037
15.66 SQM043
16.99 SQM045
16.81 SQM031
15.51 SQM030
16.02 SQM042
17.15 SQM046
16.39 SQM047
15.99 SQM041
17.08 SQM048
16.43 SQM039
17.23 SQM038
16.23 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

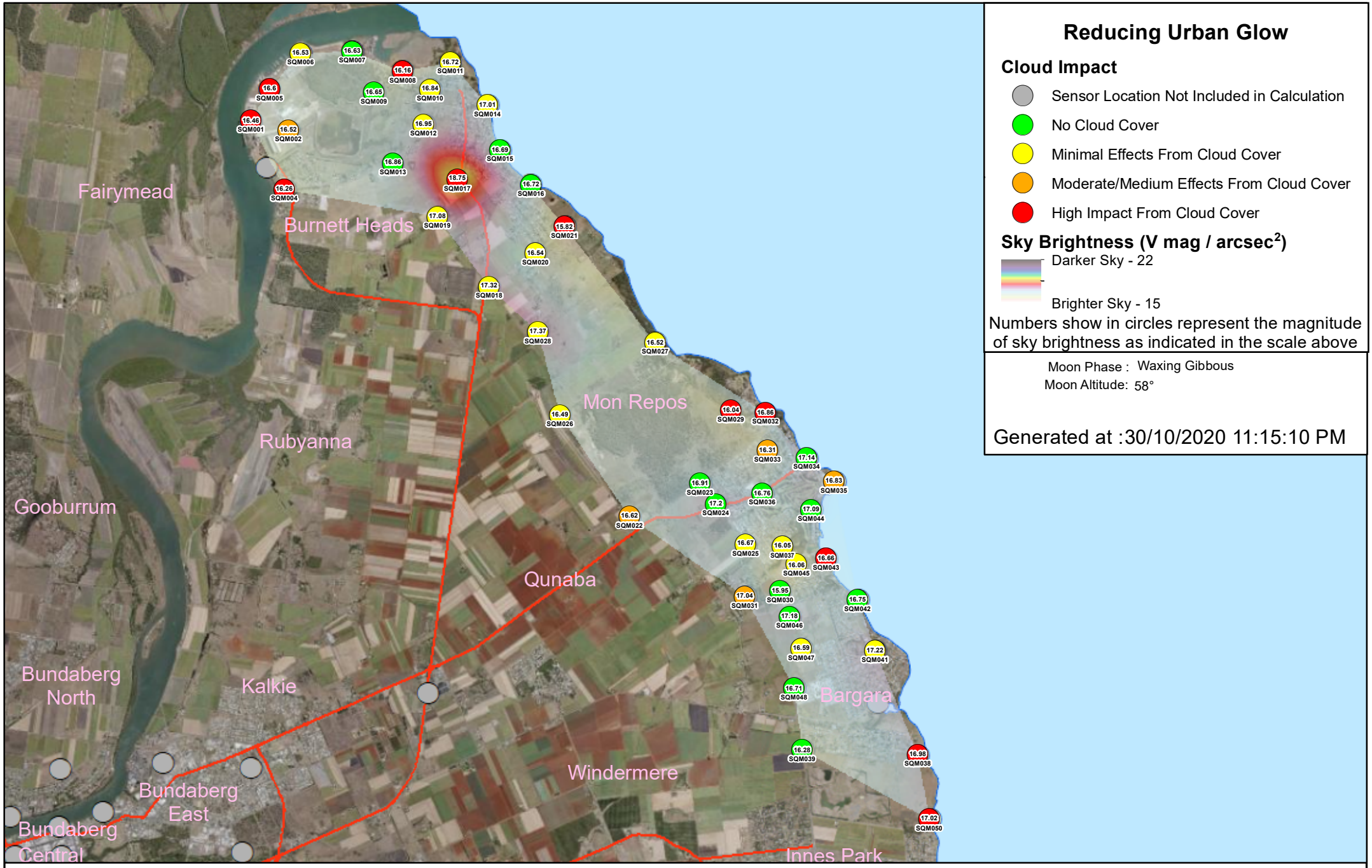
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

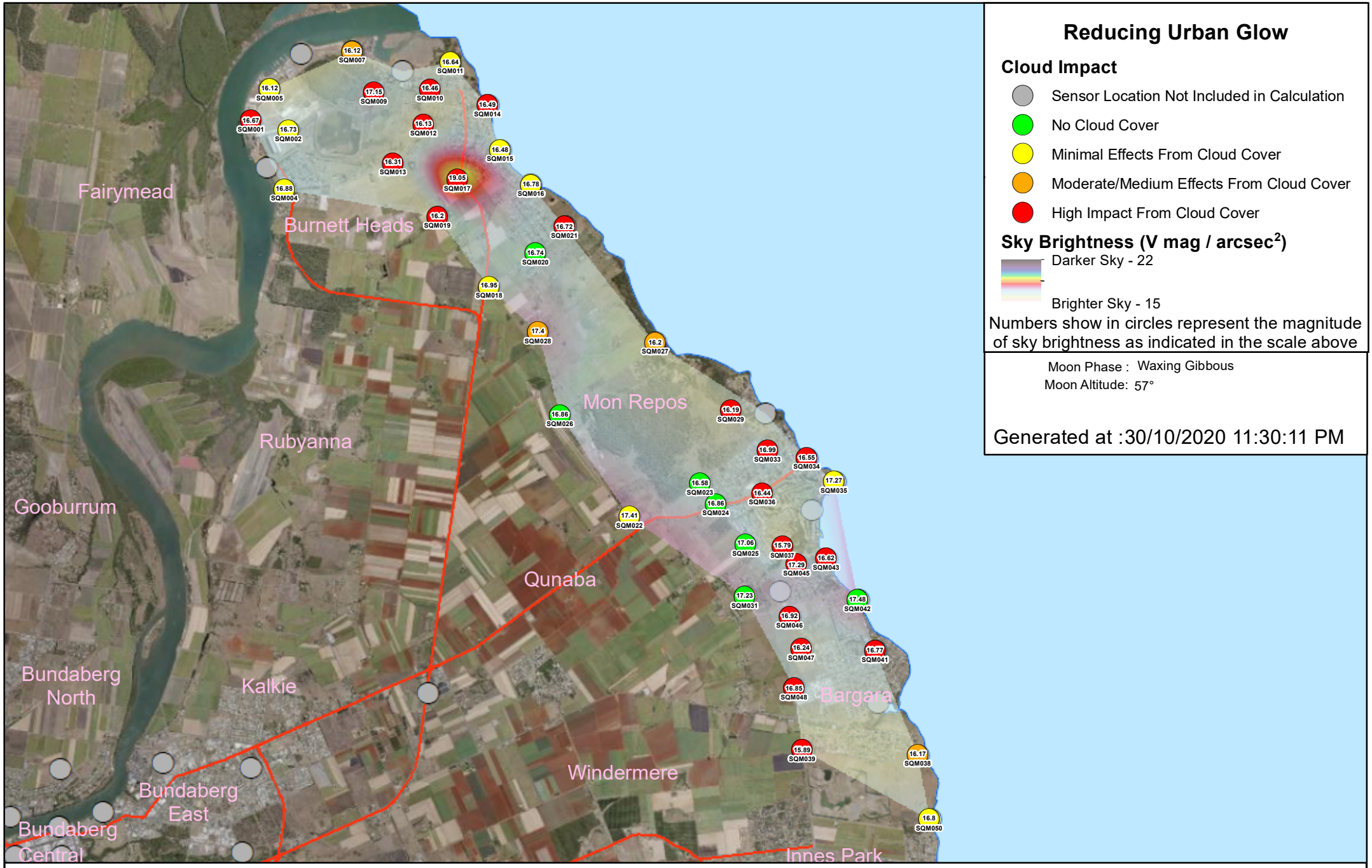
Moon Phase : Waxing Gibbous

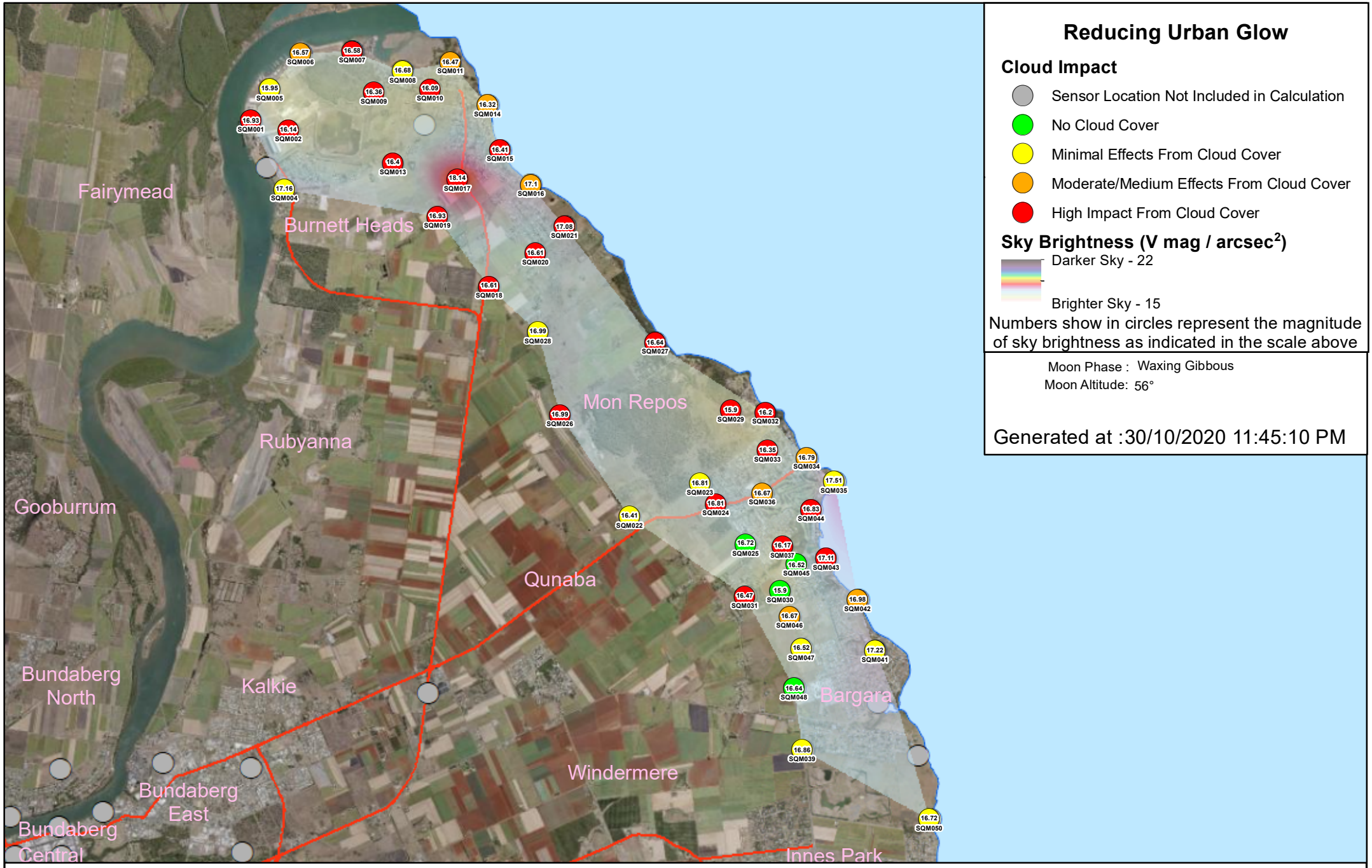
Moon Altitude: 59°

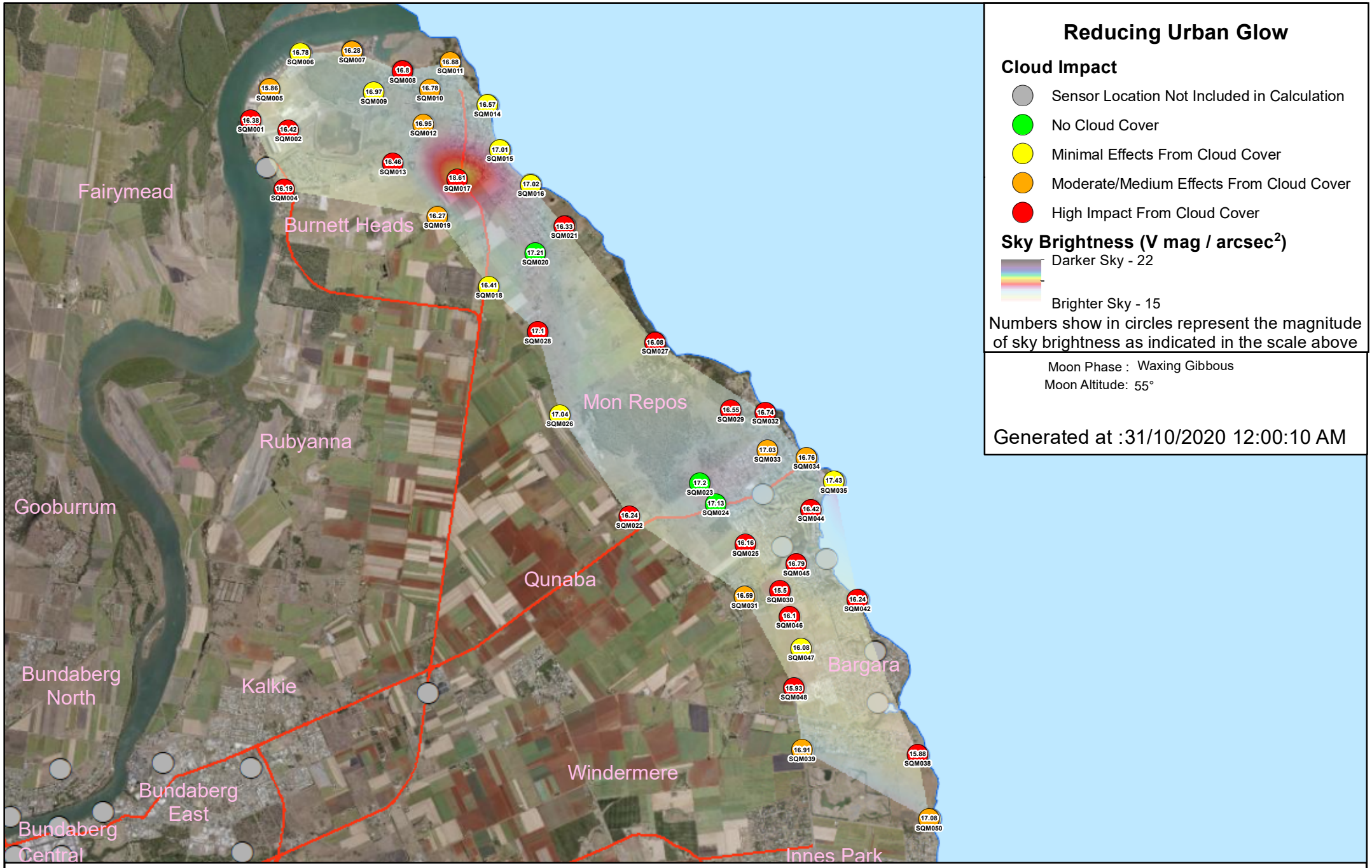
Generated at :30/10/2020 11:00:10 PM

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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 / 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: 58°
Generated at :30/10/2020 11:15:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.53 SQM006
16.63 SQM007
16.16 SQM008
16.72 SQM011
16.6 SQM005
16.65 SQM009
16.84 SQM010
17.01 SQM014
16.46 SQM001
16.52 SQM002
16.95 SQM012
16.69 SQM015
16.86 SQM013
18.75 SQM017
16.72 SQM016
16.26 SQM004
17.08 SQM019
15.82 SQM021
16.54 SQM020
17.32 SQM018
17.37 SQM028
16.52 SQM027
16.49 SQM026
16.04 SQM029
16.86 SQM032
16.31 SQM033
17.14 SQM034
16.83 SQM035
16.91 SQM023
16.76 SQM036
17.2 SQM024
17.09 SQM044
16.62 SQM022
16.67 SQM025
16.05 SQM037
16.66 SQM043
16.06 SQM045
17.04 SQM031
15.95 SQM030
16.75 SQM042
17.18 SQM046
16.59 SQM047
17.22 SQM041
16.71 SQM048
16.28 SQM039
16.98 SQM038
17.02 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: 57°
Generated at :30/10/2020 11:30:11 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.12 SQM007
16.64 SQM011
16.12 SQM005
17.15 SQM009
16.46 SQM010
16.49 SQM014
16.67 SQM001
16.73 SQM002
16.13 SQM012
16.48 SQM015
16.31 SQM013
19.05 SQM017
16.78 SQM016
16.88 SQM004
16.2 SQM019
16.72 SQM021
16.74 SQM020
16.95 SQM018
17.4 SQM028
16.2 SQM027
16.86 SQM026
16.19 SQM029
16.99 SQM033
16.55 SQM034
16.58 SQM023
17.27 SQM035
16.44 SQM036
16.86 SQM024
17.41 SQM022
17.06 SQM025
15.79 SQM037
16.62 SQM043
17.29 SQM045
17.23 SQM031
17.48 SQM042
16.92 SQM046
16.24 SQM047
16.77 SQM041
16.85 SQM048
15.89 SQM039
16.17 SQM038
16.8 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: 56°
Generated at :30/10/2020 11:45:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.57 SQM006
16.58 SQM007
16.68 SQM008
16.47 SQM011
15.95 SQM005
16.36 SQM009
16.09 SQM010
16.32 SQM014
16.93 SQM001
16.14 SQM002
16.41 SQM015
16.4 SQM013
18.14 SQM017
17.16 SQM004
17.1 SQM016
16.93 SQM019
17.08 SQM021
16.61 SQM020
16.61 SQM018
16.99 SQM028
16.64 SQM027
16.99 SQM026
15.9 SQM029
16.2 SQM032
16.35 SQM033
16.79 SQM034
16.81 SQM023
17.51 SQM035
16.67 SQM036
16.81 SQM024
16.83 SQM044
16.41 SQM022
16.72 SQM025
16.17 SQM037
16.52 SQM045
17.11 SQM043
16.47 SQM031
15.9 SQM030
16.98 SQM042
16.67 SQM046
16.52 SQM047
17.22 SQM041
16.64 SQM048
16.86 SQM039
16.72 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

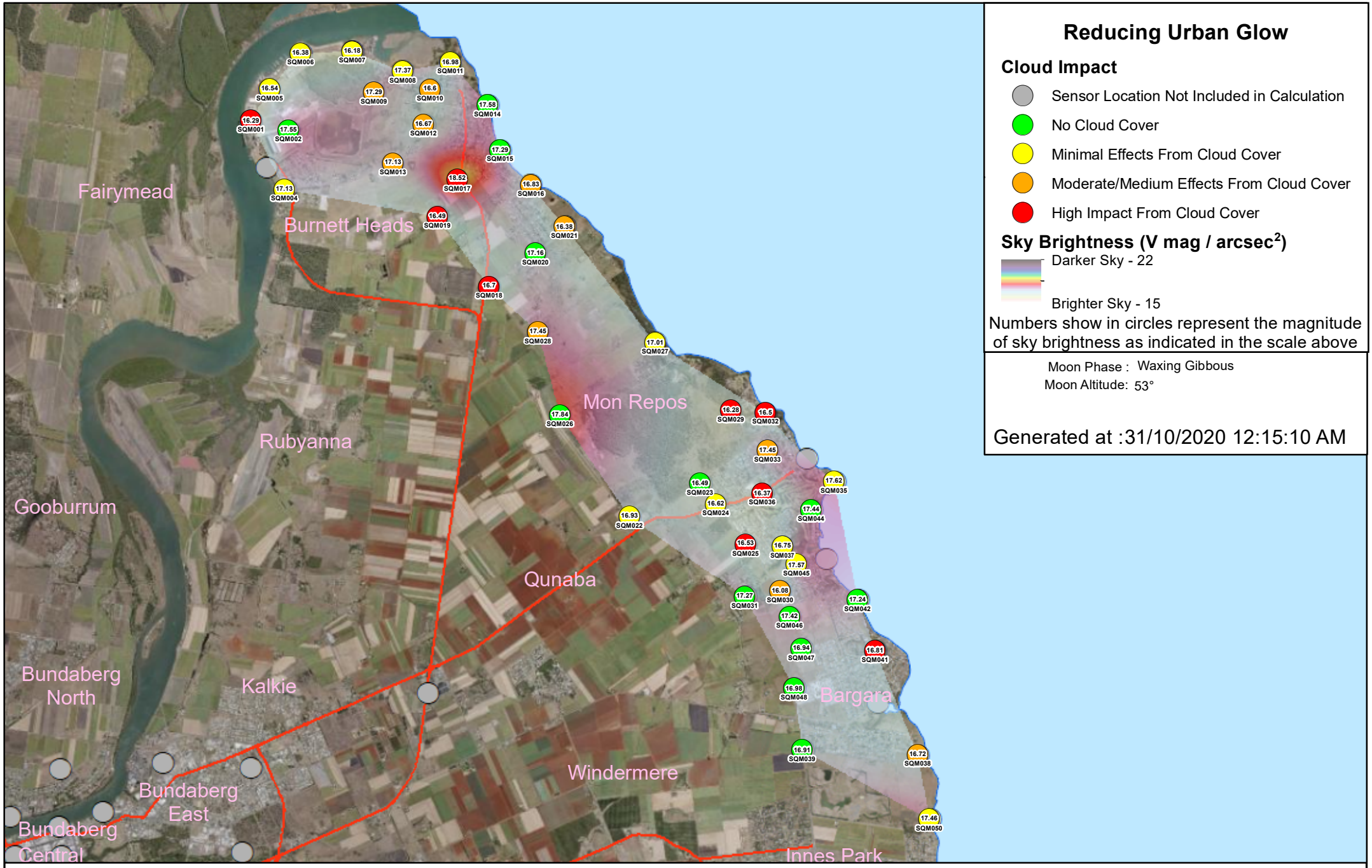
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

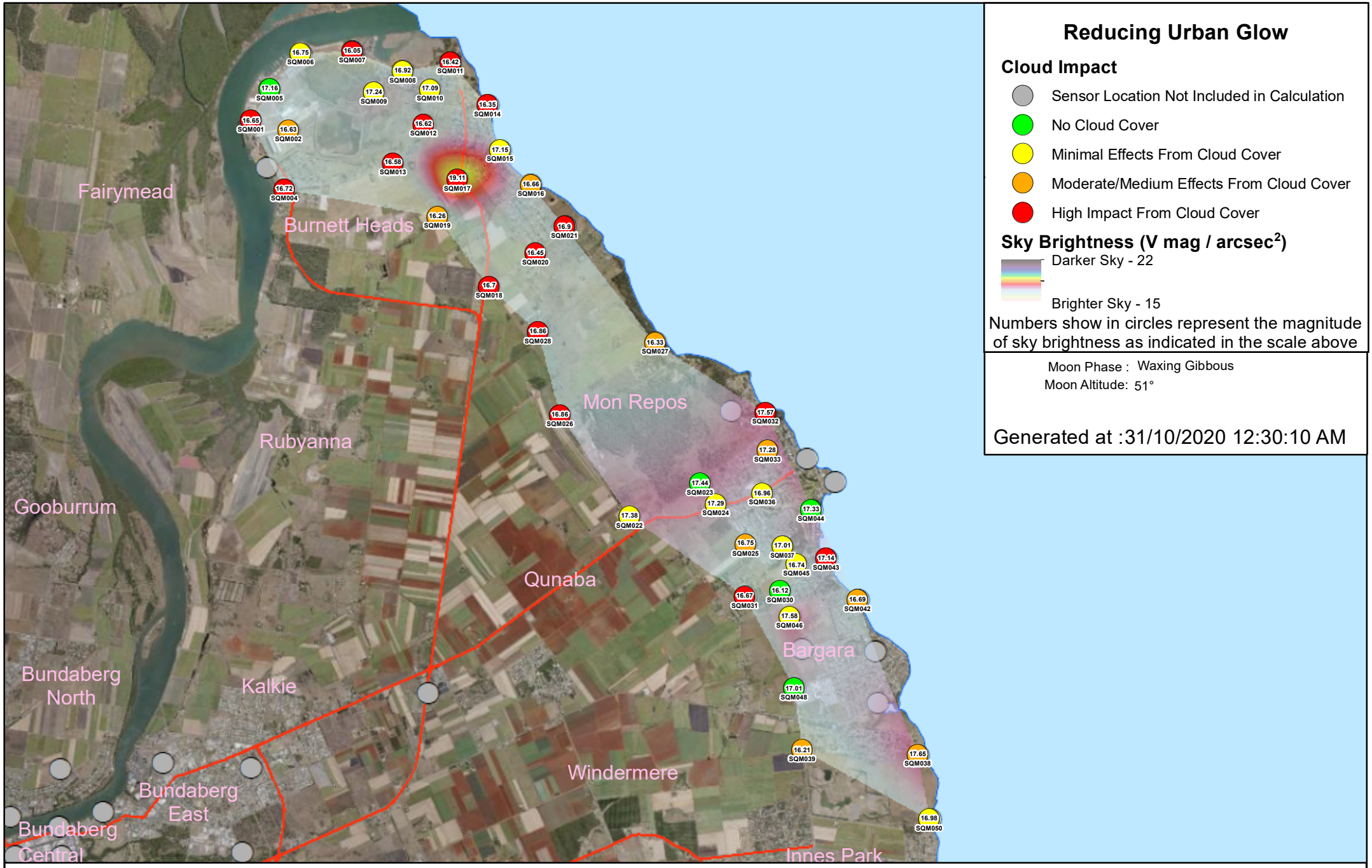
Moon Phase : Waxing Gibbous

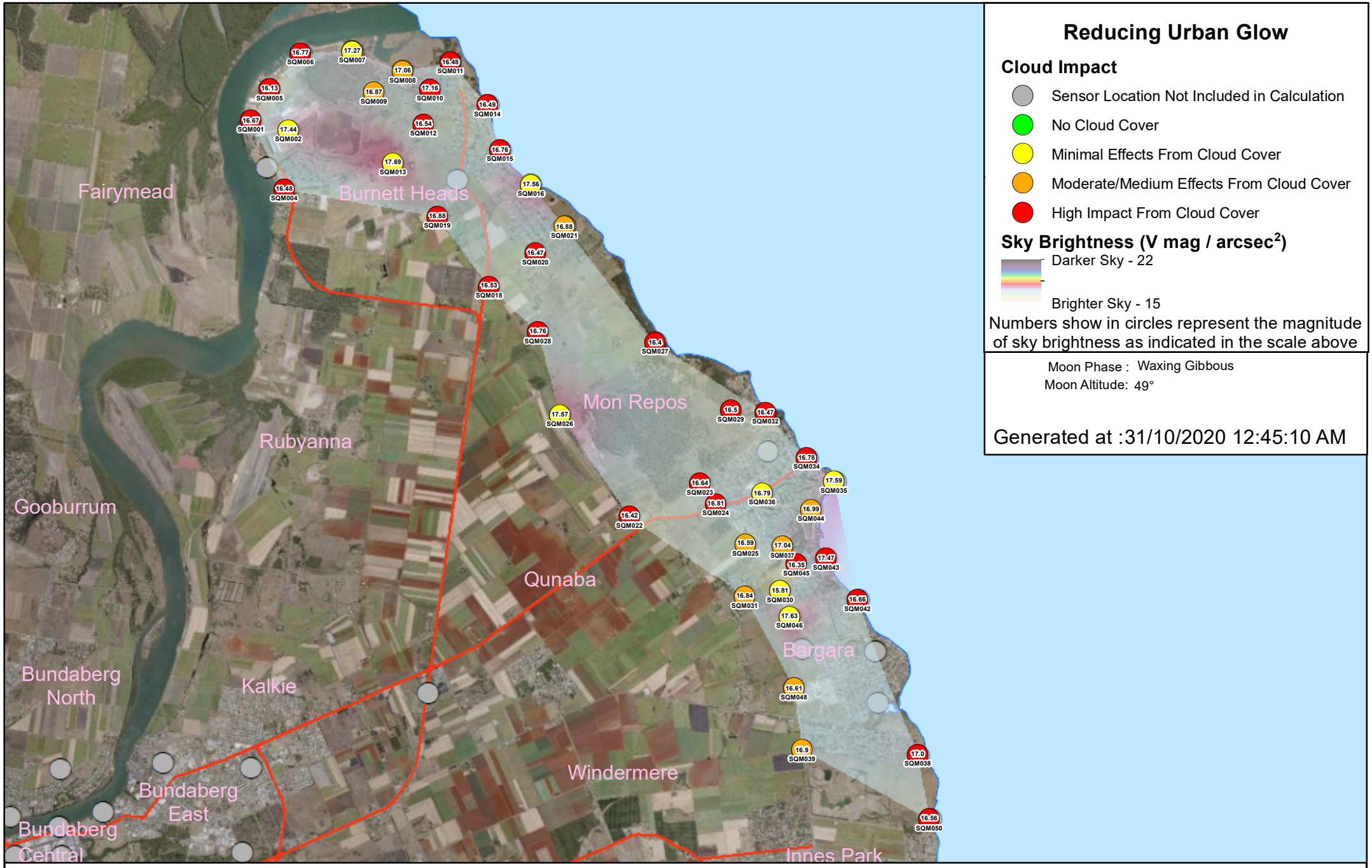
Moon Altitude: 55°

Generated at :31/10/2020 12:00:10 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 : Waxing Gibbous
Moon Altitude: 53°
Generated at :31/10/2020 12:15:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 16.29
SQM002 17.55
SQM004 17.13
SQM005 16.54
SQM006 16.38
SQM007 16.18
SQM008 17.37
SQM009 17.29
SQM010 16.6
SQM011 16.98
SQM012 16.67
SQM013 17.13
SQM014 17.58
SQM015 17.29
SQM016 16.83
SQM017 18.52
SQM018 16.7
SQM019 16.49
SQM020 17.16
SQM021 16.38
SQM022 16.93
SQM023 16.49
SQM024 16.62
SQM025 16.53
SQM026 17.84
SQM027 17.01
SQM028 17.45
SQM029 16.28
SQM030 16.08
SQM031 17.27
SQM032 16.5
SQM033 17.45
SQM034 16.37
SQM035 17.62
SQM036 16.37
SQM037 16.75
SQM038 16.72
SQM039 16.91
SQM041 16.81
SQM042 17.24
SQM044 17.44
SQM045 17.57
SQM046 17.42
SQM047 16.94
SQM048 16.98
SQM050 17.46


Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Bargara
Innes Park
16.75 SQM006
16.05 SQM007
16.92 SQM008
16.42 SQM011
17.16 SQM005
17.24 SQM009
17.09 SQM010
16.35 SQM014
16.65 SQM001
16.63 SQM002
16.62 SQM012
16.58 SQM013
17.15 SQM015
19.11 SQM017
16.72 SQM004
16.66 SQM016
16.26 SQM019
16.9 SQM021
16.45 SQM020
16.7 SQM018
16.86 SQM028
16.33 SQM027
16.86 SQM026
17.57 SQM032
17.28 SQM033
17.44 SQM023
16.96 SQM036
17.29 SQM024
17.33 SQM044
17.38 SQM022
16.75 SQM025
17.01 SQM037
17.14 SQM043
16.74 SQM045
16.67 SQM031
16.12 SQM030
16.69 SQM042
17.58 SQM046
17.01 SQM048
16.21 SQM039
17.65 SQM038
16.98 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: 51°
Generated at :31/10/2020 12:30:10 AM



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

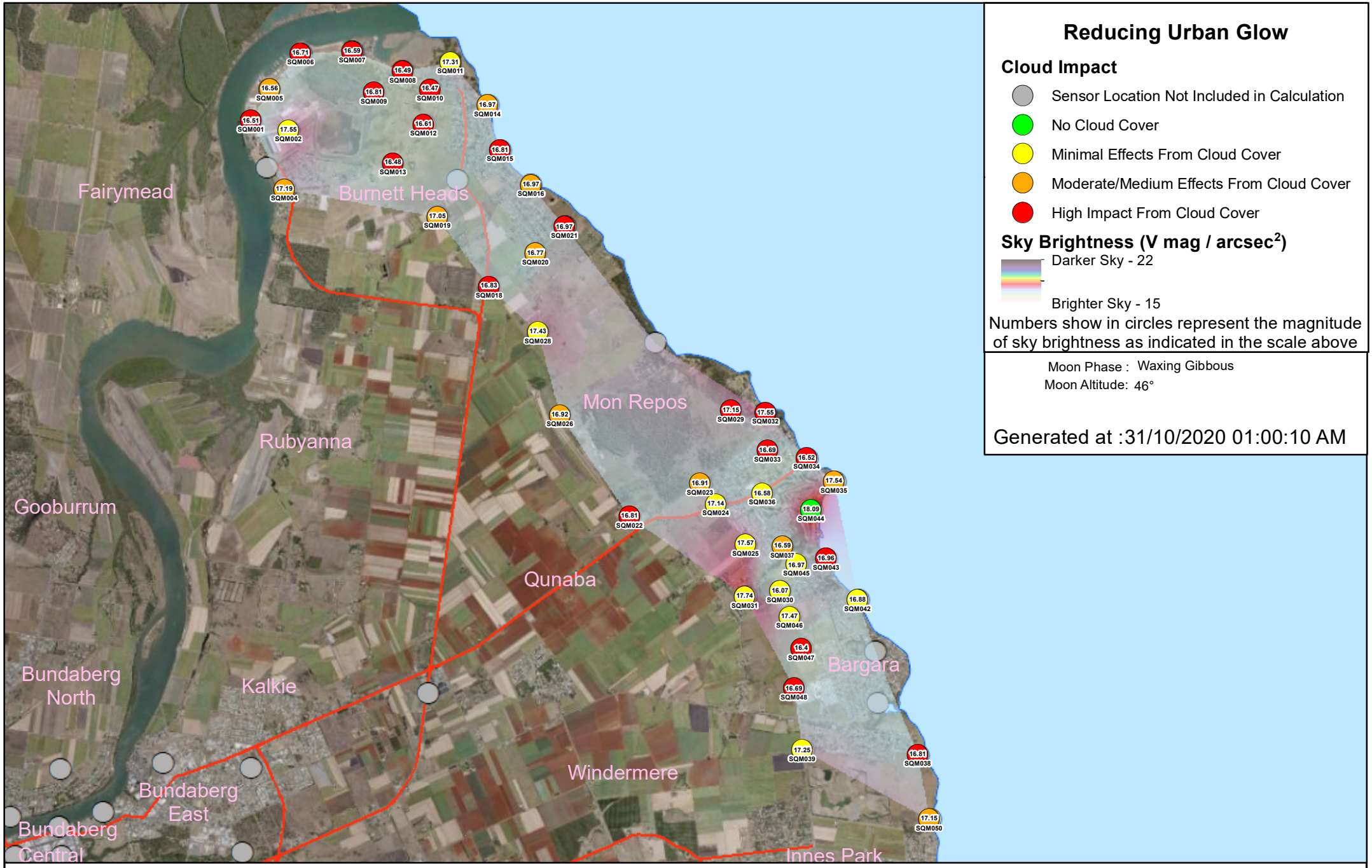
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

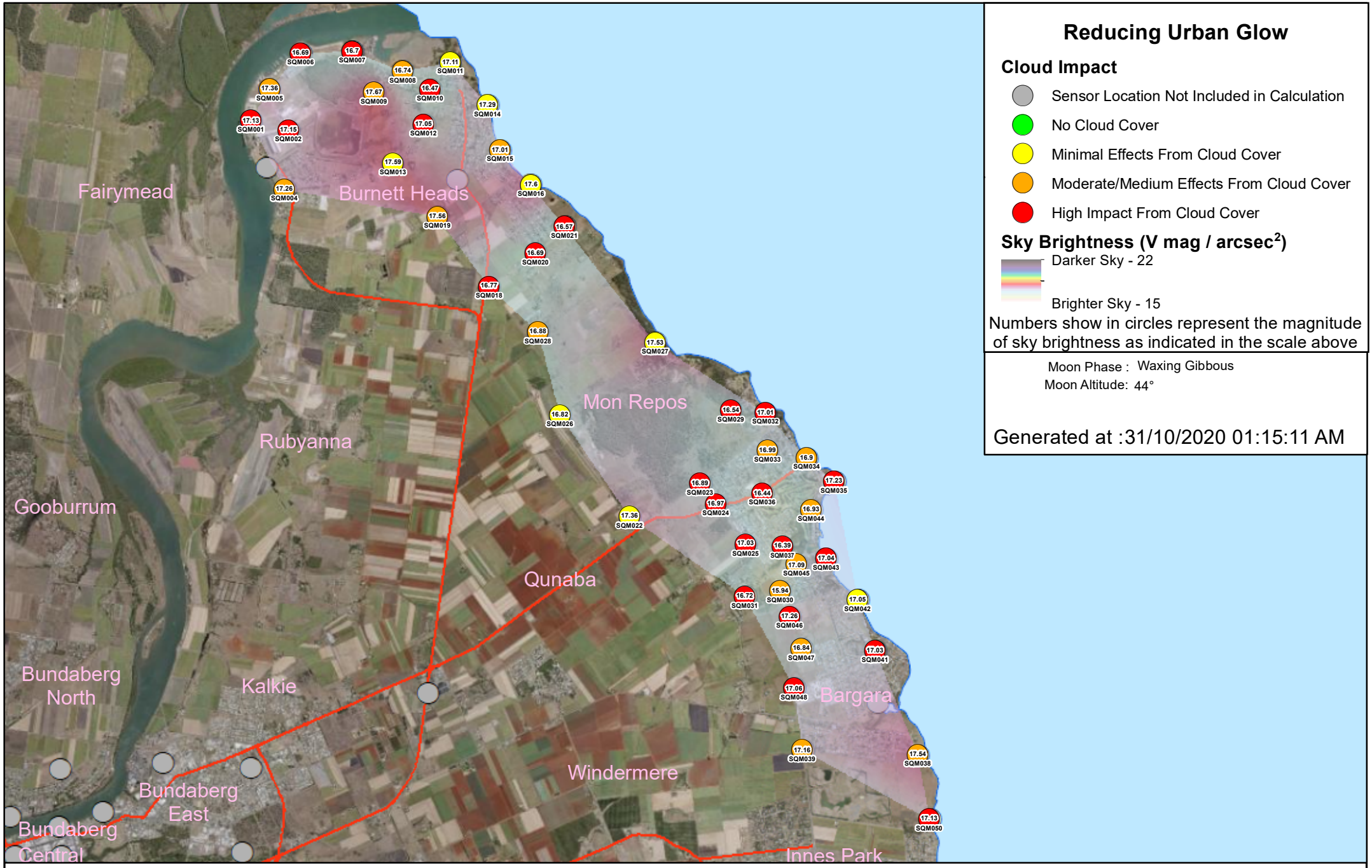
Moon Phase : Waxing Gibbous

Moon Altitude: 49°

Generated at :31/10/2020 12:45:10 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 : Waxing Gibbous
Moon Altitude: 46°
Generated at :31/10/2020 01:00:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
SQM001 16.51
SQM002 17.55
SQM004 17.19
SQM005 16.56
SQM006 16.71
SQM007 16.59
SQM008 16.49
SQM009 16.81
SQM010 16.47
SQM011 17.31
SQM012 16.61
SQM013 16.48
SQM014 16.97
SQM015 16.81
SQM016 16.97
SQM018 16.83
SQM019 17.05
SQM020 16.77
SQM021 16.97
SQM022 16.81
SQM023 16.91
SQM024 17.14
SQM025 17.57
SQM026 16.92
SQM028 17.43
SQM029 17.15
SQM030 16.07
SQM031 17.74
SQM032 17.55
SQM033 16.69
SQM034 16.52
SQM035 17.54
SQM036 16.58
SQM037 16.59
SQM038 16.81
SQM039 17.25
SQM042 16.88
SQM043 16.96
SQM044 18.09
SQM045 16.97
SQM046 17.47
SQM047 16.4
SQM048 16.69
SQM050 17.15



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

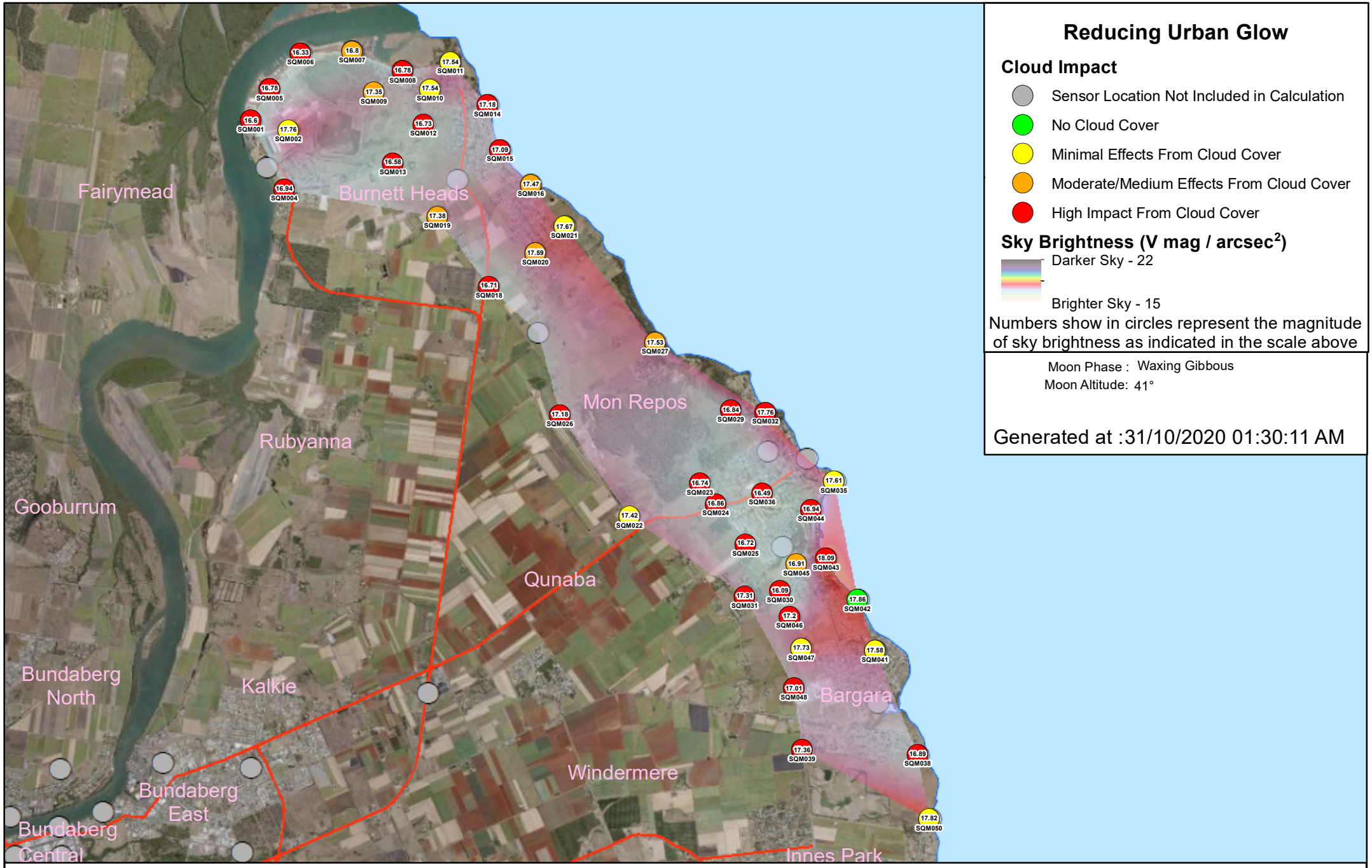
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

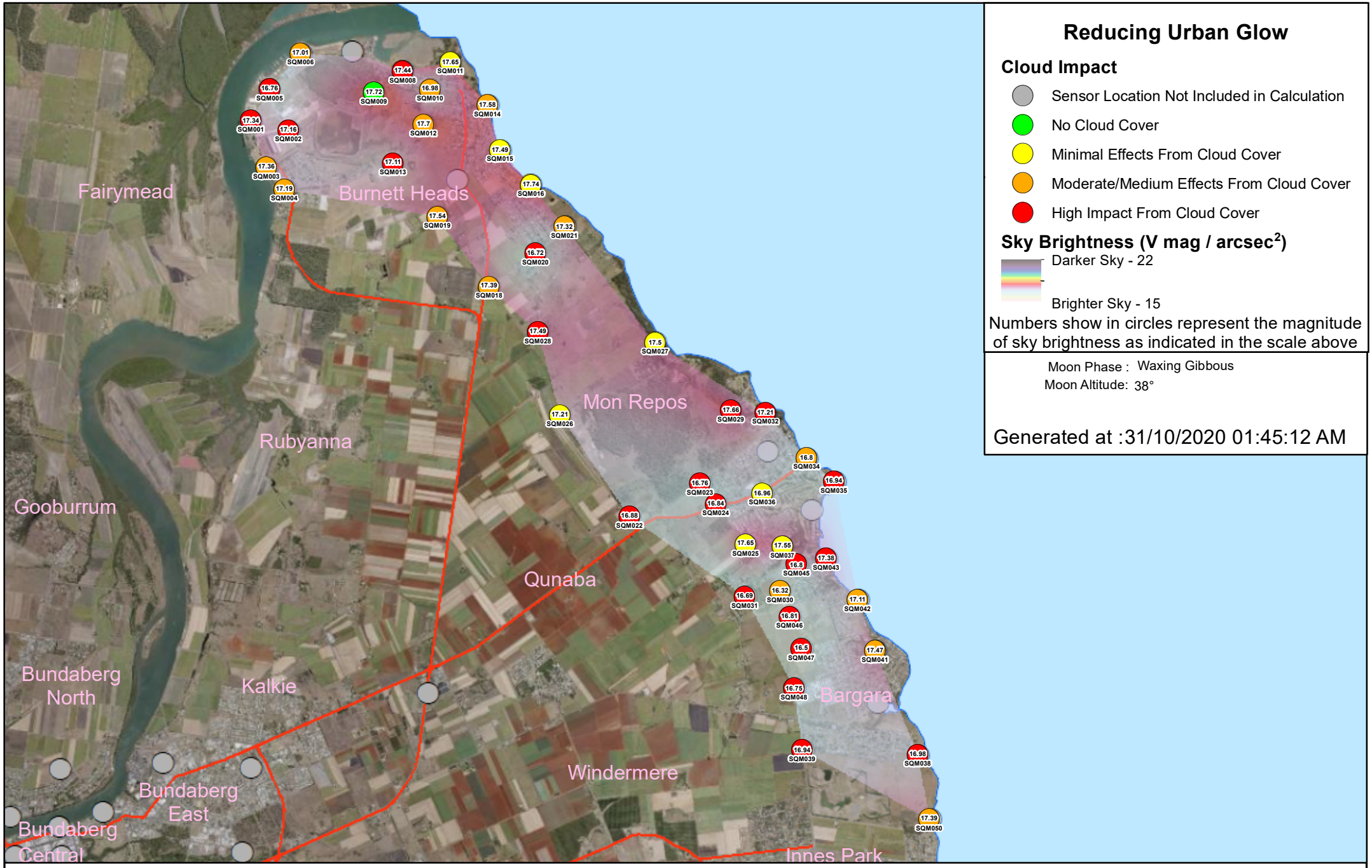
Moon Phase : Waxing Gibbous

Moon Altitude: 44°

Generated at :31/10/2020 01:15:11 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 : Waxing Gibbous
Moon Altitude: 41°
Generated at :31/10/2020 01:30:11 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Bargara
Windermere
Innes Park
16.33 SQM006
16.8 SQM007
16.78 SQM008
17.54 SQM011
16.78 SQM005
17.35 SQM009
17.54 SQM010
17.18 SQM014
16.6 SQM001
17.76 SQM002
16.73 SQM012
17.09 SQM015
16.58 SQM013
16.94 SQM004
17.47 SQM016
17.38 SQM019
17.67 SQM021
17.59 SQM020
16.71 SQM018
17.53 SQM027
17.18 SQM026
16.84 SQM029
17.76 SQM032
17.61 SQM035
16.74 SQM023
16.49 SQM036
16.86 SQM024
16.94 SQM044
17.42 SQM022
16.72 SQM025
18.09 SQM043
16.91 SQM045
17.31 SQM031
16.09 SQM030
17.86 SQM042
17.2 SQM046
17.73 SQM047
17.58 SQM041
17.01 SQM048
17.36 SQM039
16.89 SQM038
17.82 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: 38°

Generated at :31/10/2020 01:45:12 AM

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Queensland Government

BUNDABERG REGIONAL COUNCIL

REDUCING URBAN GLOW

ERGON ENERGY NETWORK

Burnett Mary Regional Group

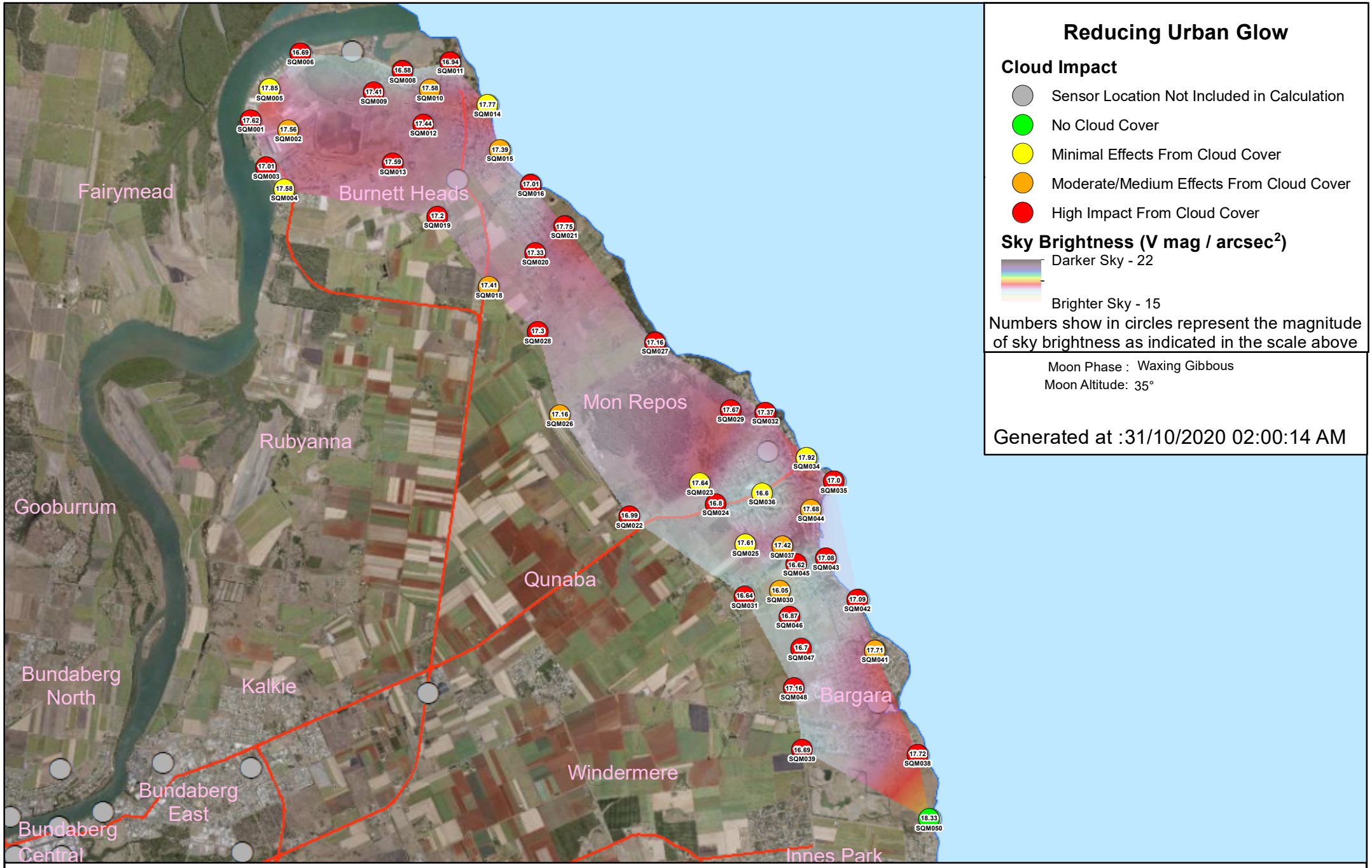
CQUniversity Australia

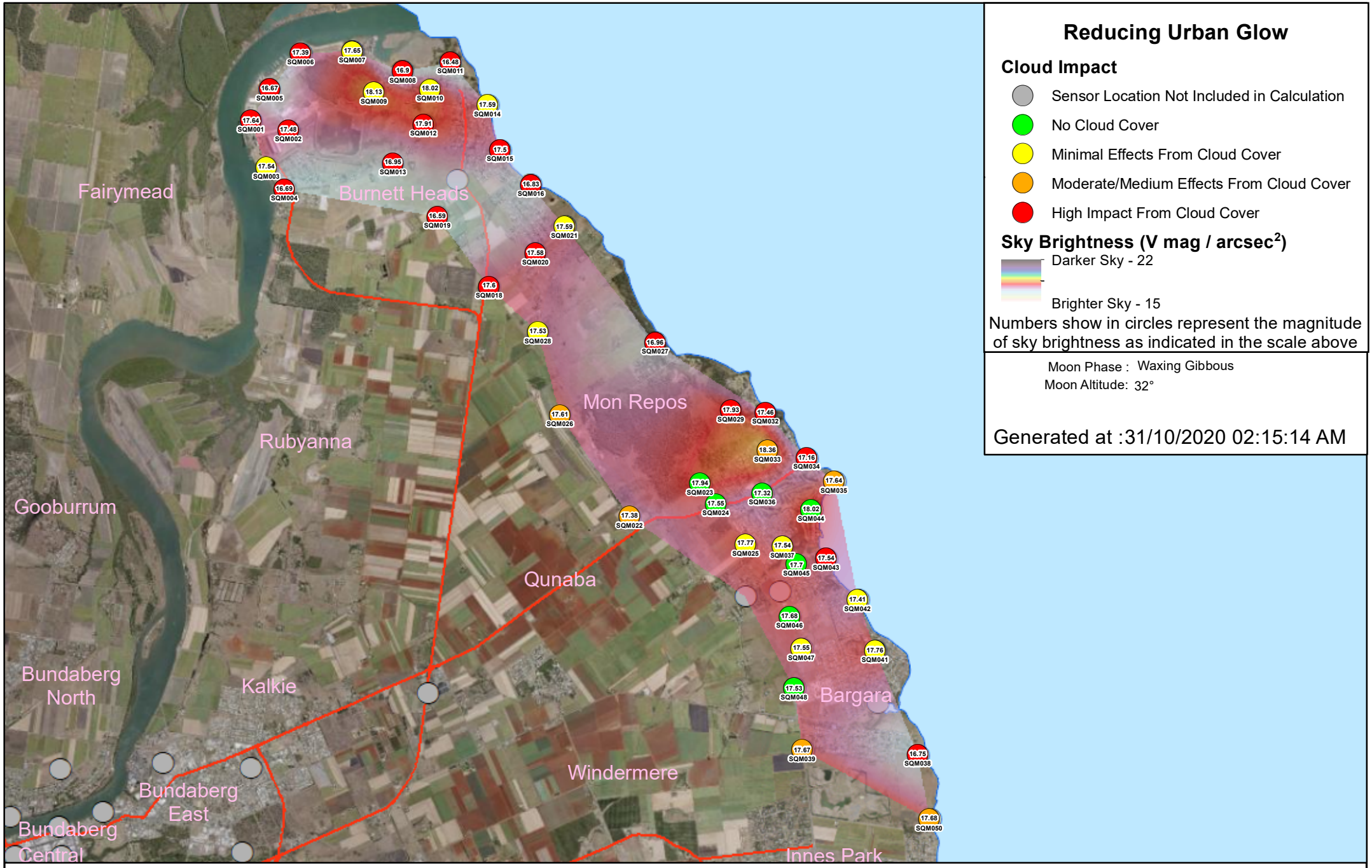
Greenfleet

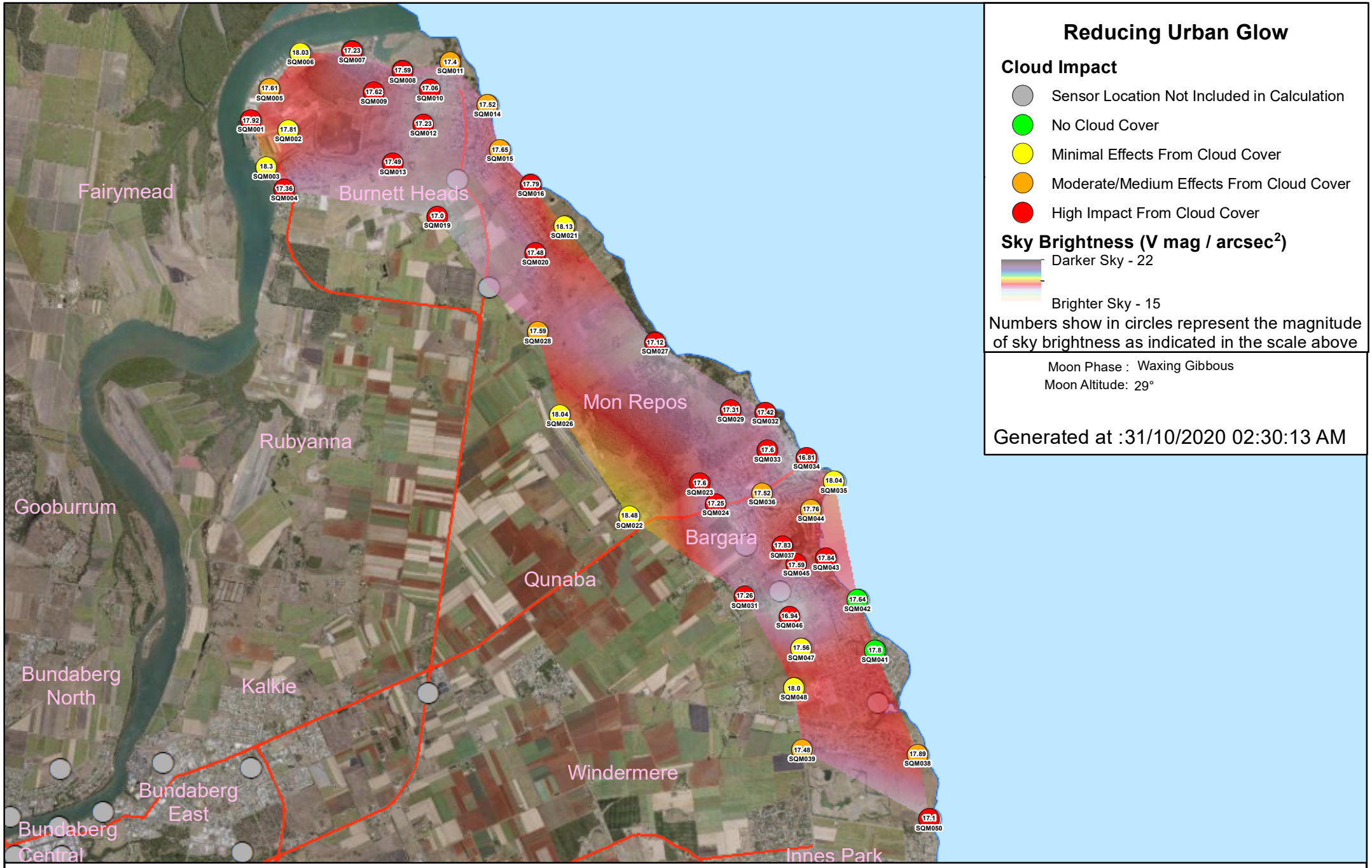
Prince's Trust Australia

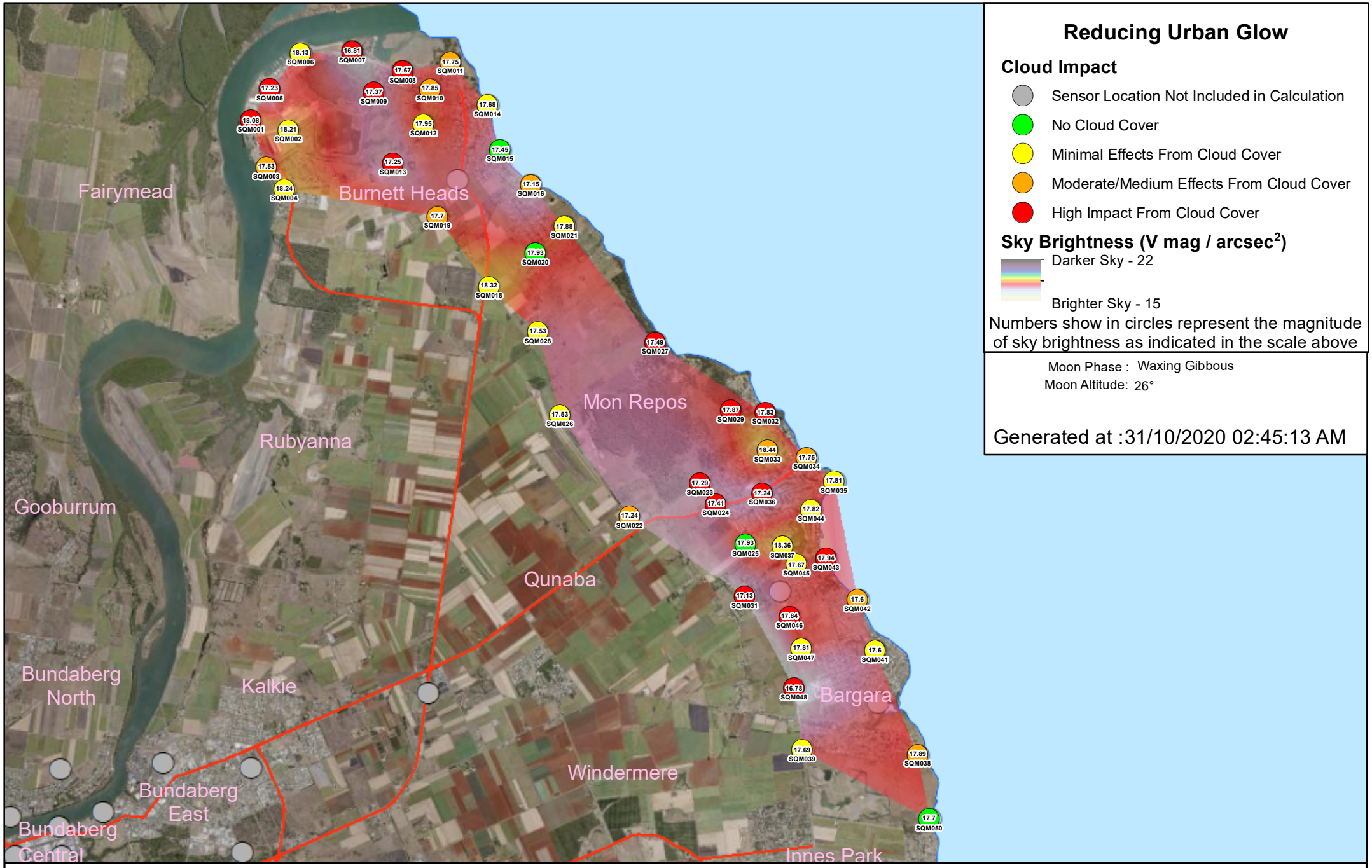
Bundaberg Southern Great Barrier Reef Queensland Where great begins

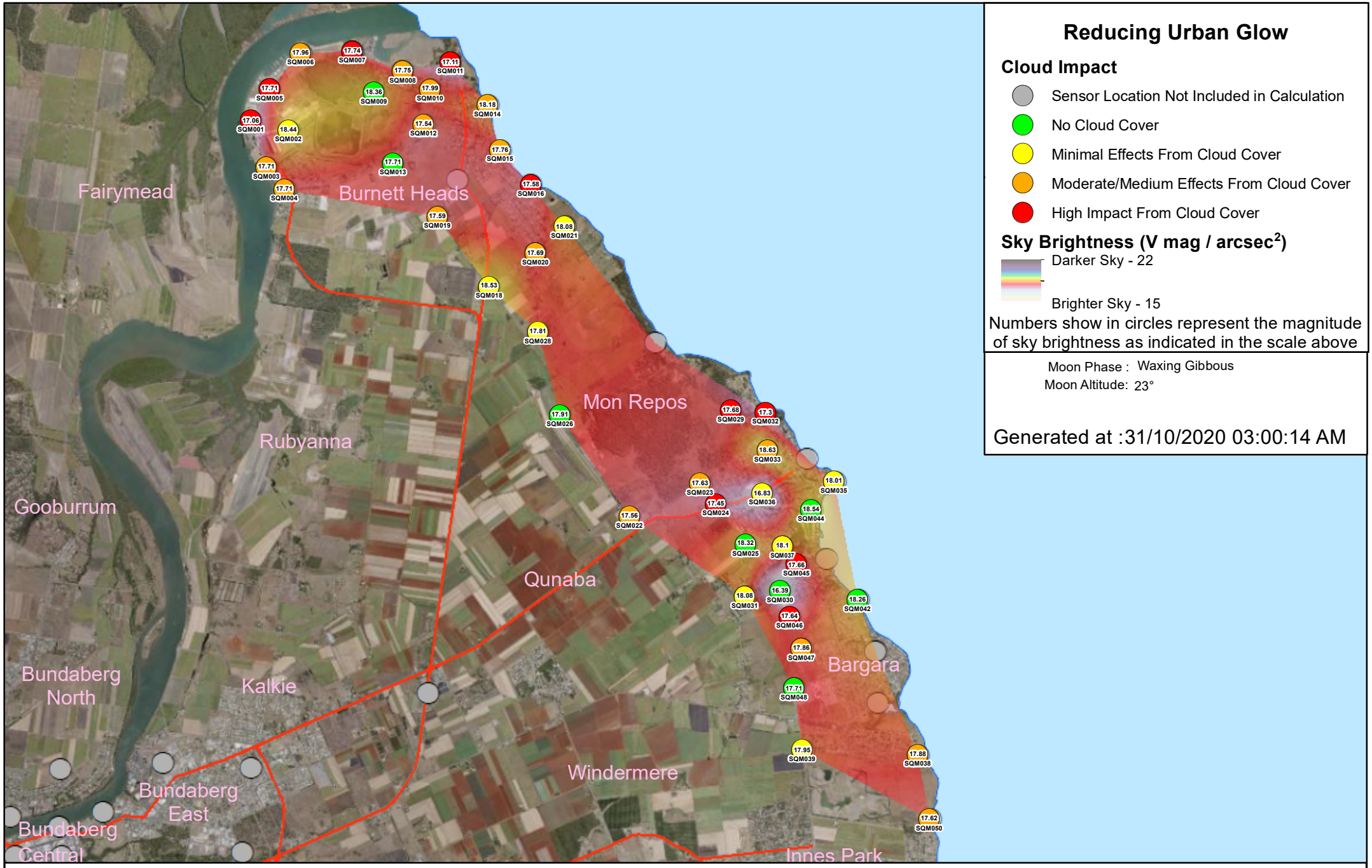
STA sea turtle alliance inc.


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 : Waxing Gibbous
Moon Altitude: 35°
Generated at :31/10/2020 02:00:14 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
16.69 SQM006
16.58 SQM008
16.94 SQM011
17.85 SQM005
17.41 SQM009
17.58 SQM010
17.77 SQM014
17.62 SQM001
17.56 SQM002
17.44 SQM012
17.39 SQM015
17.01 SQM003
17.59 SQM013
17.58 SQM004
17.01 SQM016
17.2 SQM019
17.75 SQM021
17.33 SQM020
17.41 SQM018
17.3 SQM028
17.16 SQM027
17.16 SQM026
17.67 SQM029
17.37 SQM032
17.92 SQM034
17.64 SQM023
17.0 SQM035
16.6 SQM036
16.8 SQM024
17.68 SQM044
16.99 SQM022
17.61 SQM025
17.42 SQM037
17.08 SQM043
16.62 SQM045
16.64 SQM031
16.05 SQM030
17.09 SQM042
16.87 SQM046
16.7 SQM047
17.71 SQM041
17.16 SQM048
16.69 SQM039
17.72 SQM038
18.33 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: 32°
Generated at :31/10/2020 02:15:14 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 17.64
SQM002 17.48
SQM003 17.54
SQM004 16.69
SQM005 16.67
SQM006 17.39
SQM007 17.65
SQM008 16.9
SQM009 18.13
SQM010 18.02
SQM011 16.48
SQM012 17.91
SQM013 16.95
SQM014 17.59
SQM015 17.5
SQM016 16.83
SQM018 17.6
SQM019 16.59
SQM020 17.58
SQM021 17.59
SQM022 17.38
SQM023 17.94
SQM024 17.55
SQM025 17.77
SQM026 17.61
SQM027 16.96
SQM028 17.53
SQM029 17.93
SQM032 17.46
SQM033 18.36
SQM034 17.16
SQM035 17.64
SQM036 17.32
SQM037 17.54
SQM039 17.67
SQM041 17.76
SQM042 17.41
SQM043 17.54
SQM044 18.02
SQM045 17.7
SQM046 17.68
SQM047 17.55
SQM048 17.53
SQM050 17.68
SQM038 16.75
Australian Government
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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: 29°
Generated at :31/10/2020 02:30:13 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
SQM001 17.92
SQM002 17.81
SQM003 18.3
SQM004 17.36
SQM005 17.61
SQM006 18.03
SQM007 17.23
SQM008 17.59
SQM009 17.62
SQM010 17.06
SQM011 17.4
SQM012 17.23
SQM013 17.49
SQM014 17.52
SQM015 17.65
SQM016 17.79
SQM019 17.0
SQM020 17.48
SQM021 18.13
SQM022 18.48
SQM023 17.6
SQM024 17.25
SQM026 18.04
SQM027 17.12
SQM028 17.59
SQM029 17.31
SQM031 17.26
SQM032 17.42
SQM033 17.6
SQM034 16.81
SQM035 18.04
SQM036 17.52
SQM037 17.83
SQM038 17.89
SQM039 17.48
SQM041 17.8
SQM042 17.64
SQM043 17.84
SQM044 17.76
SQM045 17.59
SQM046 16.94
SQM047 17.56
SQM048 18.0
SQM050 17.1
Australian Government
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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 : Waxing Gibbous
Moon Altitude: 26°
Generated at :31/10/2020 02:45:13 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 18.08
SQM002 18.21
SQM003 17.53
SQM004 18.24
SQM005 17.23
SQM006 18.13
SQM007 16.81
SQM008 17.67
SQM009 17.37
SQM010 17.85
SQM011 17.75
SQM012 17.95
SQM013 17.25
SQM014 17.68
SQM015 17.45
SQM016 17.15
SQM018 18.32
SQM019 17.7
SQM020 17.93
SQM021 17.88
SQM022 17.24
SQM023 17.29
SQM024 17.41
SQM025 17.93
SQM026 17.53
SQM027 17.49
SQM028 17.53
SQM029 17.87
SQM031 17.13
SQM032 17.83
SQM033 18.44
SQM034 17.75
SQM035 17.81
SQM036 17.24
SQM037 18.36
SQM038 17.89
SQM039 17.69
SQM041 17.6
SQM042 17.6
SQM043 17.94
SQM044 17.82
SQM045 17.67
SQM046 17.84
SQM047 17.81
SQM048 16.78
SQM050 17.7



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: 23°

Generated at :31/10/2020 03:00:14 AM

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