DATA OFFICE

Dashboards at OS

Jonathan Holmes

Date : 5th December 2018

Ordnance Survey

Quality Management: Road Networks Dashboard
Last refreshed 15 November 2018

Ordnance Survey

Issues reported

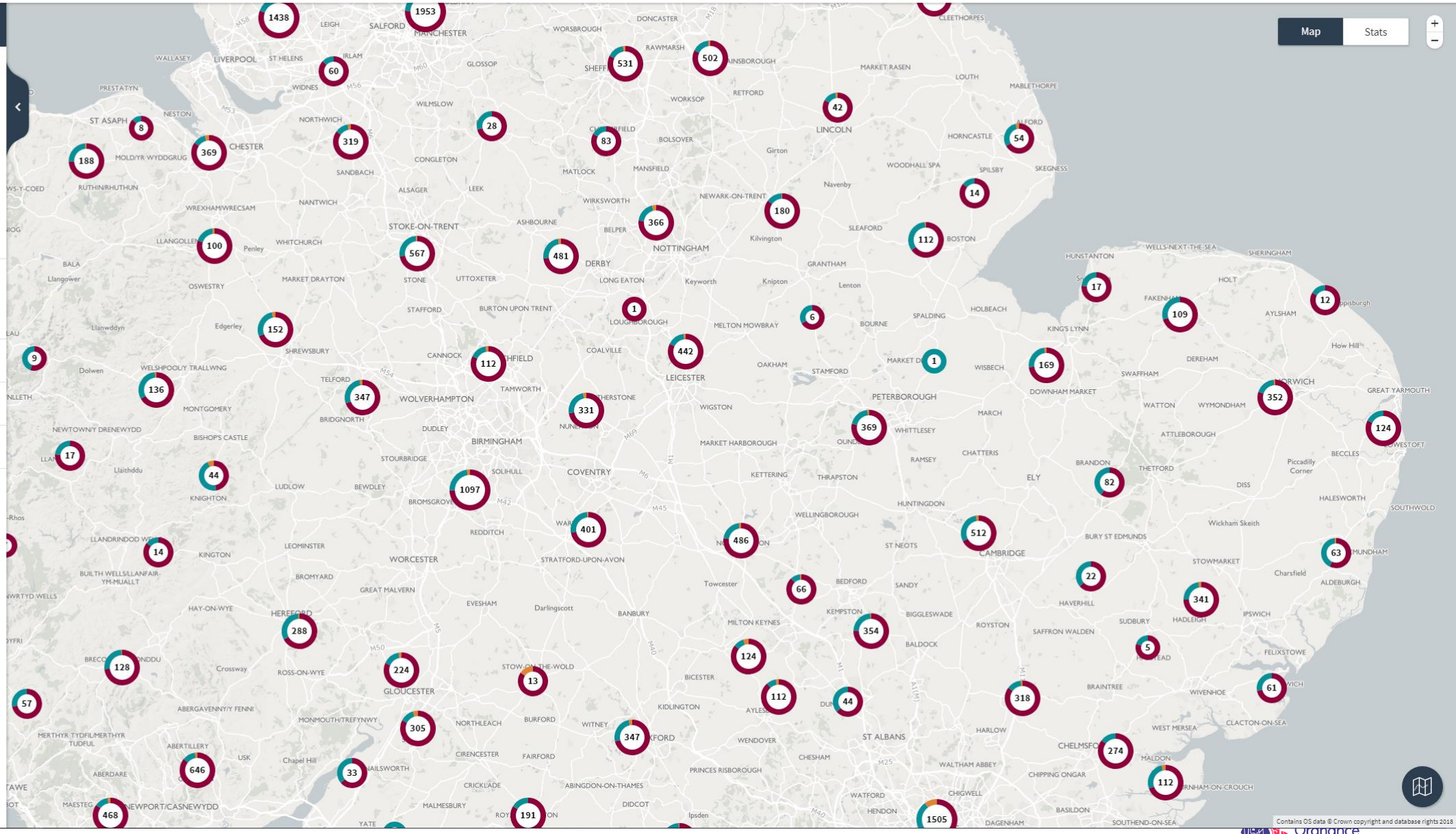
2018

Jan Feb Mar
Apr May Jun
Jul Aug Sep
Oct **Nov** Dec

Total features: 44185

- Named ways 32670
- Road networks 10350
- Road routing information 1165

Map Stats



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Ordnance Survey

Issues reported

2018

Jan Feb Mar
Apr May Jun
Jul Aug Sep
Oct Nov Dec

Total features: 45027

- **Named ways** 33080
  - Named way maia product mismatch 2
  - Coincident text named ways 1
  - **Links in two unclassified roads** 441
  - Links in two classified roads 0
  - Duplicate classified roads 2
  - Named ways with dual names 2
  - Named way in upper case 6
  - Named way wrong format 0
  - Named way text wrong format 0
  - Gap in named way 351

Map Stats

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Ordnance Survey

Issues reported

2018

Jan Feb Mar
Apr May Jun
Jul **Aug** Sep
Oct Nov Dec

Total features: 45981

- [x] **Named ways** 33473
  - [ ] Named way maia product mismatch 8
  - [ ] Coincident text named ways 1
  - [x] **Links in two unclassified roads** 506
  - [ ] Links in two classified roads 0
  - [ ] Duplicate classified roads 2
  - [ ] Named ways with dual names 2
  - [ ] Named way in upper case 13
  - [ ] Named way wrong format 0
  - [ ] Named way text wrong format 0
  - [ ] Gap in named way 326

Map Stats

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Ordnance Survey

Ordnance Survey

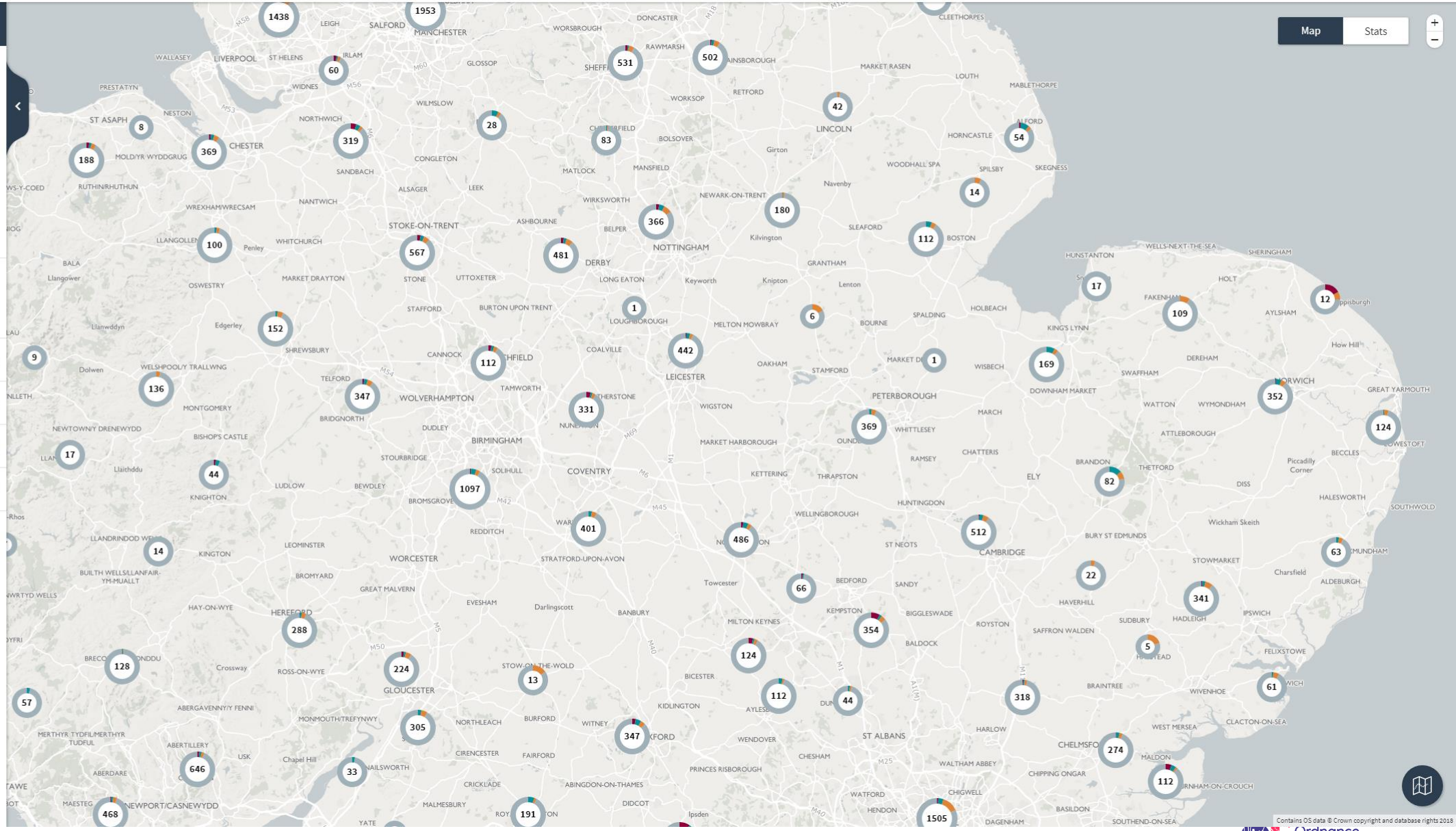
Priority levels

2018

Jan Feb Mar
Apr May Jun
Jul Aug Sep
Oct **Nov** Dec

Total features: 44185

☑	1	945
☑	2	1338
☑	3	2045
☑	4	39857



Ordnance Survey

Ordnance Survey

Priority levels

2018

Jan Feb Mar
Apr May Jun
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Oct **Nov** Dec

Total features: 44185

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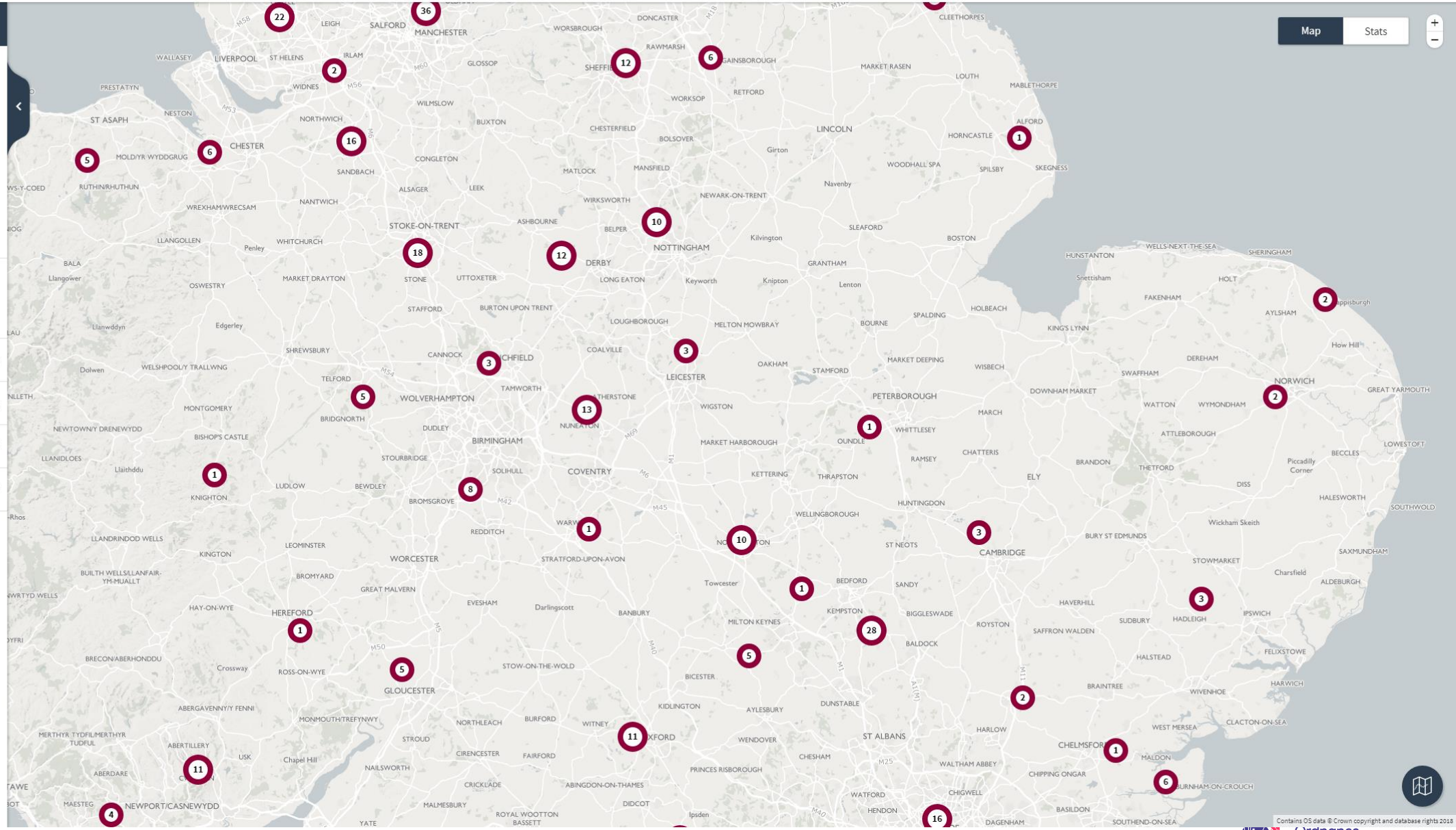

Ordnance Survey

Ordnance Survey

Priority levels

◂ 2018 ▸

Jan	Feb	Mar
Apr	May	Jun
Jul	Aug	Sep
Oct	**Nov**	Dec

Total features: 44185

☑	1	**945**
☐	2	1338
☐	3	2045
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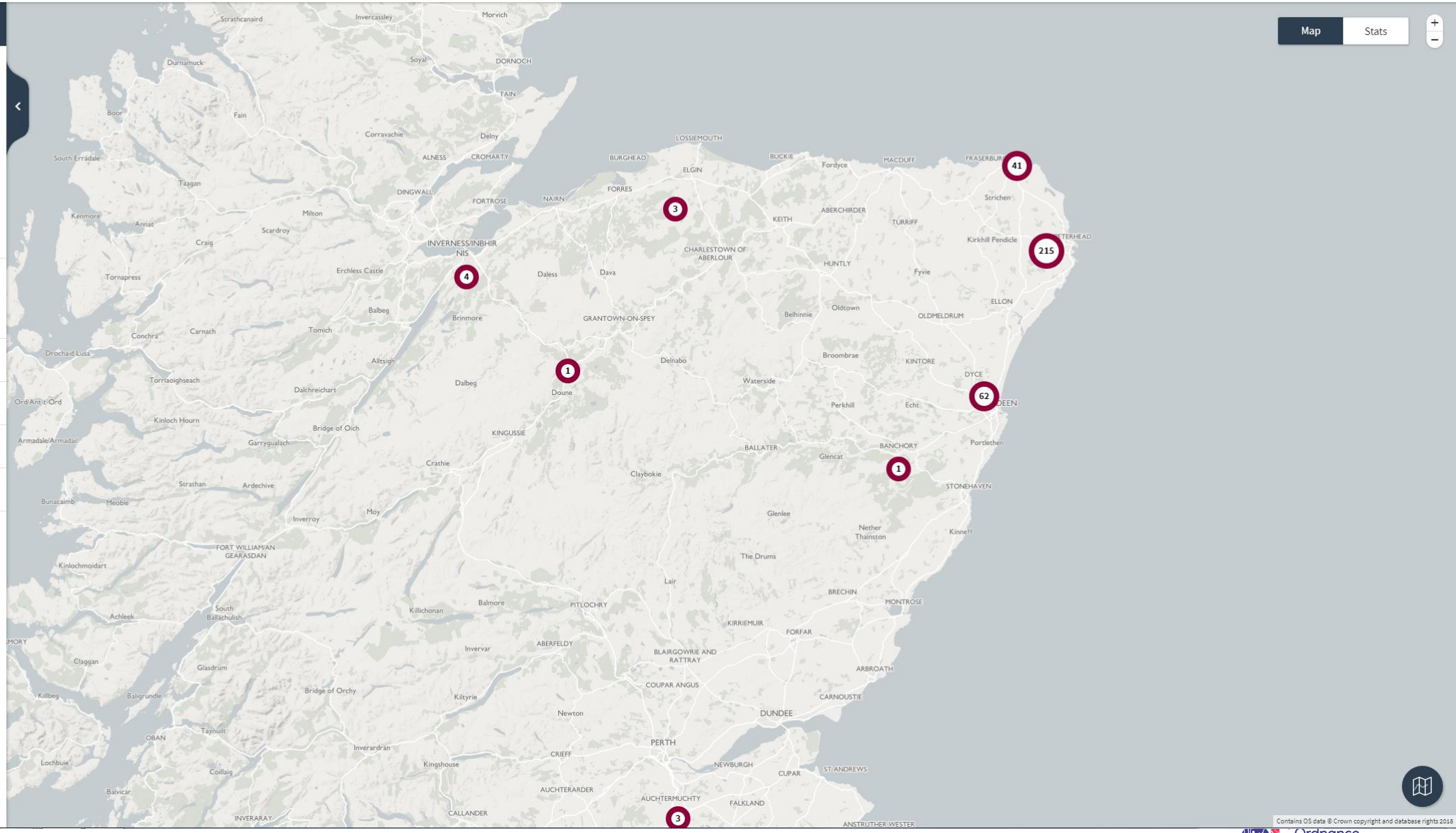


Ordnance Survey

Ordnance Survey

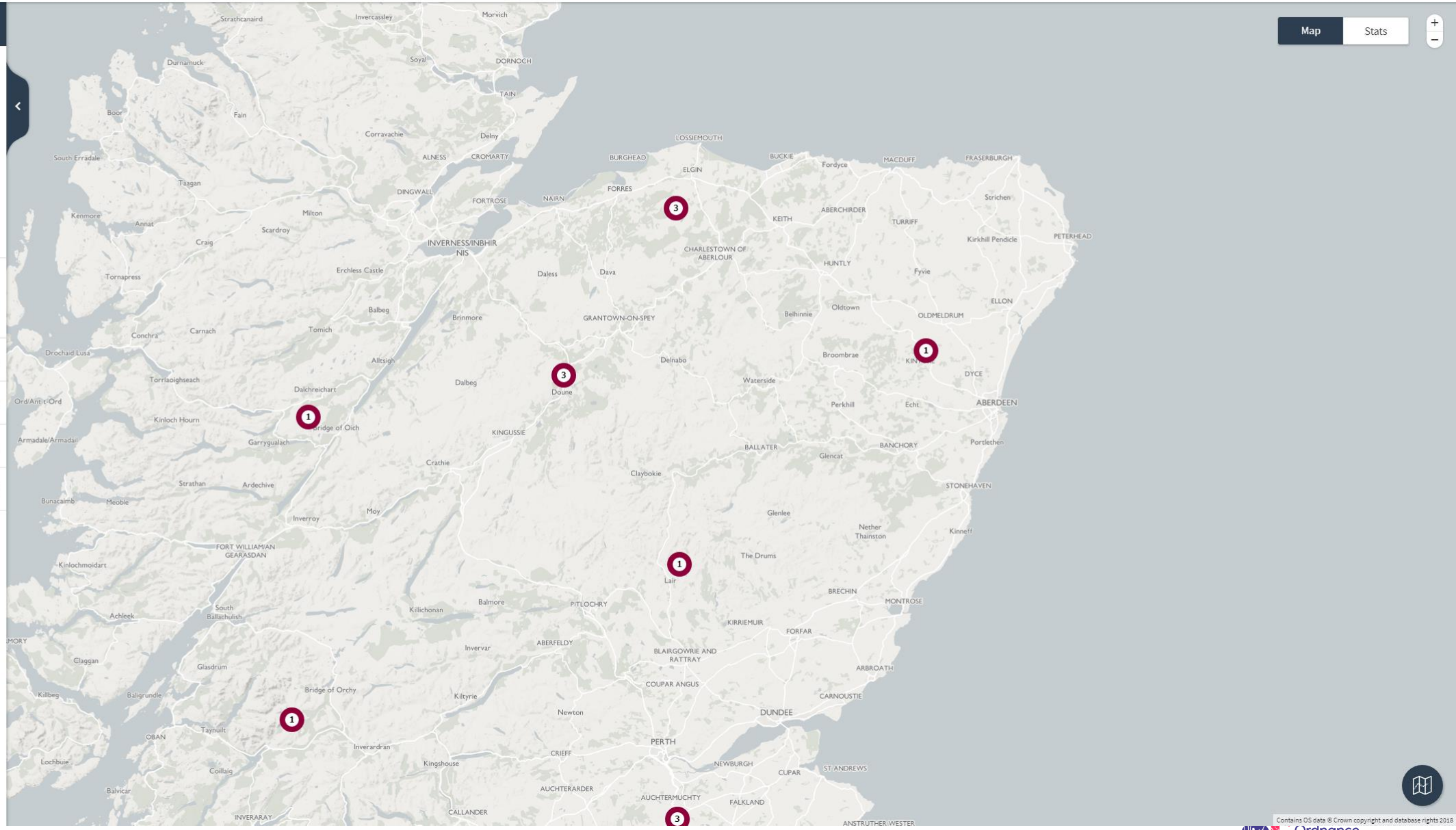
Priority levels

2018

Jan Feb Mar
Apr May Jun
Jul **Aug** Sep
Oct Nov Dec

Total features: 45981

☑	1	**861**
☐	2	1693
☐	3	2321
☐	4	41106



Ordnance Survey

Issues reported

◂ 2018 ▸

Jan Feb Mar
Apr May Jun
Jul Aug Sep
Oct Nov Dec

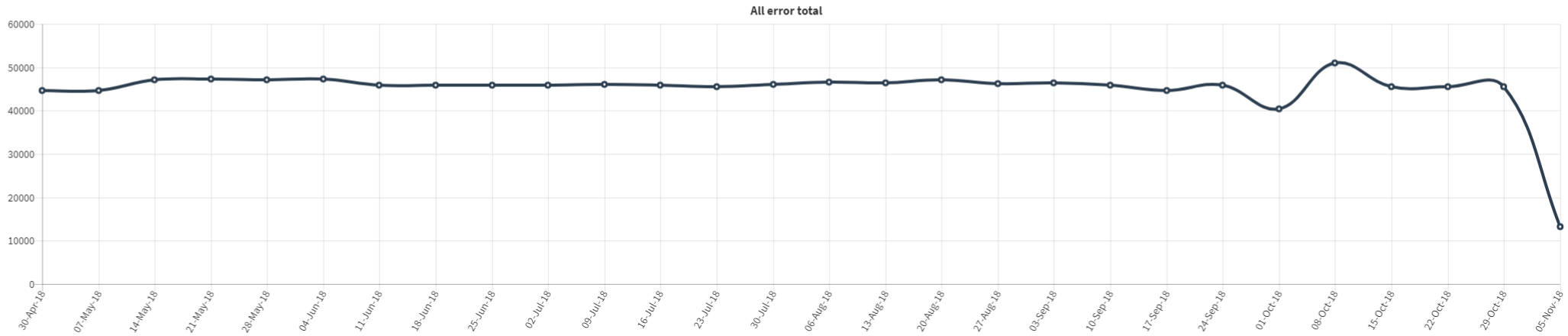
Total features: 44185

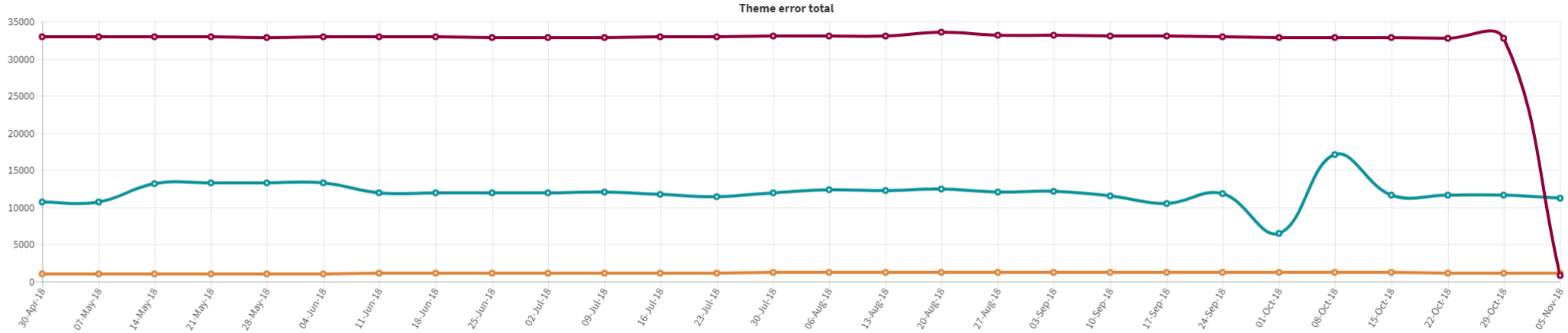
- Named ways 32670
- Road networks 10350
- Road routing information 1165

Map Stats

Weekly totals

Issues-per-week looking back 1 2 3 4 5 6 7 8 9 months





Issues reported

Map | Stats

2018

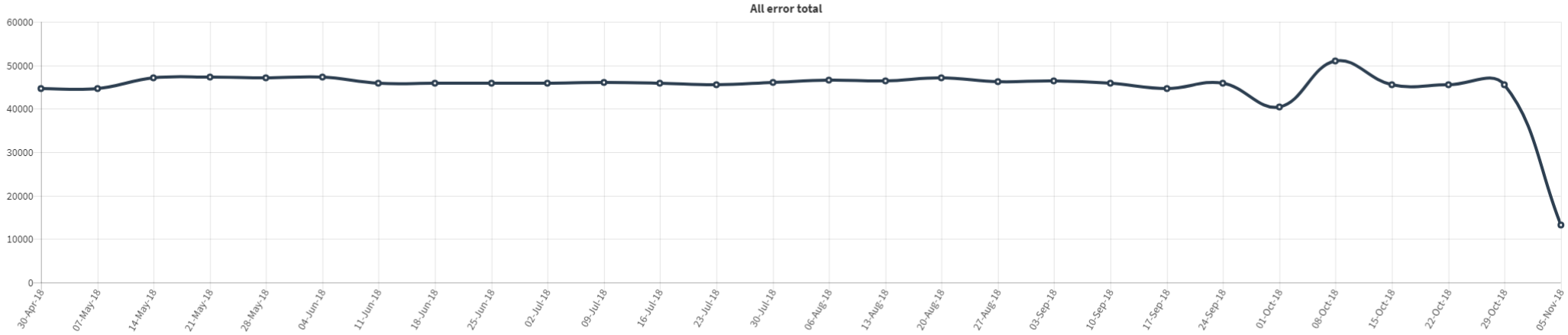
Jan Feb Mar
Apr May Jun
Jul Aug Sep
Oct Nov Dec

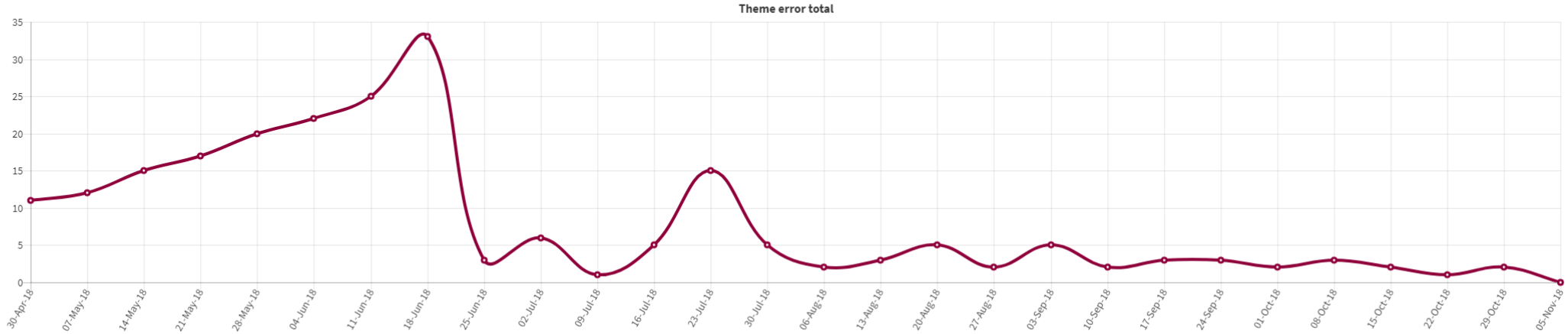
Total features: 44185

- **Named ways** 32670
  - Named way maia product mismatch 1
  - Coincident text named ways 1
  - Links in two unclassified roads 325
  - Links in two classified roads 0
  - Duplicate classified roads 4
  - Named ways with dual names 1
  - **Named way in upper case** **0**
  - Named way wrong format 0
  - Named way text wrong format 0
  - Gap in named way 347

Weekly totals

Issues-per-week looking back 1 2 3 4 5 **6** 7 8 9 months





Issues reported

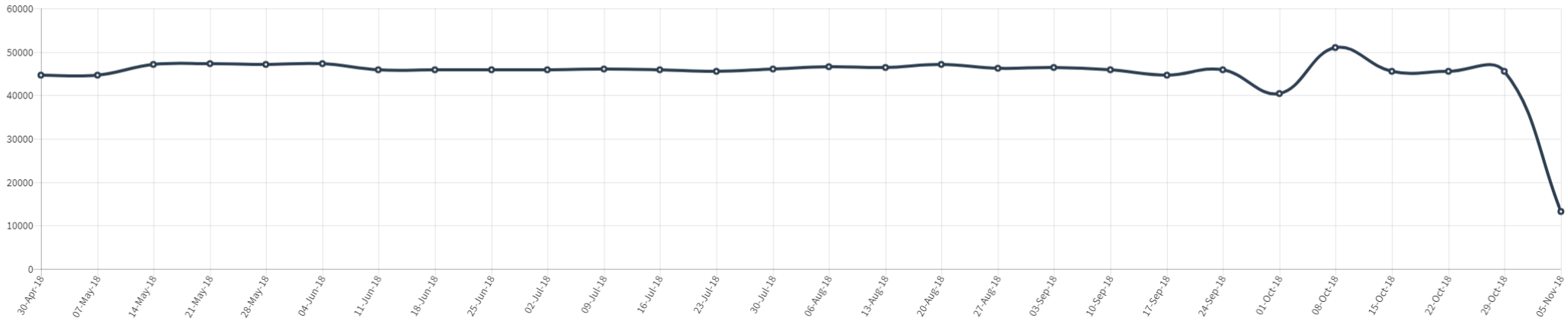
- [ ] Topo Net made sealed 5323
- [ ] Topo Net unmade surface 367
- [ ] Topo Net made unsealed 553
- [ ] Road link references non-existent road… 0
- [ ] Node not referenced by link 1
- [ ] Roundabout traffic flow anti-clockwise 0
- [ ] Traffic island traffic flow anti-clockwise 6
- [ ] Two-way traffic island link 0
- [ ] Two-way roundabout link 0
- [ ] Two-way sliproad link 0
- [ ] ITN connectivity checks 332
- [ ] Faulty grade separation nodes 3
- [ ] Lollipops 0
- [x] **Extraneous routing node 662**
- [ ] Primary discontinuity 11
- [ ] Deleted link referencing extraneous node 183
- [ ] Trunk discontinuity 16
- [ ] Roundabout node too many links 98

Map | Stats

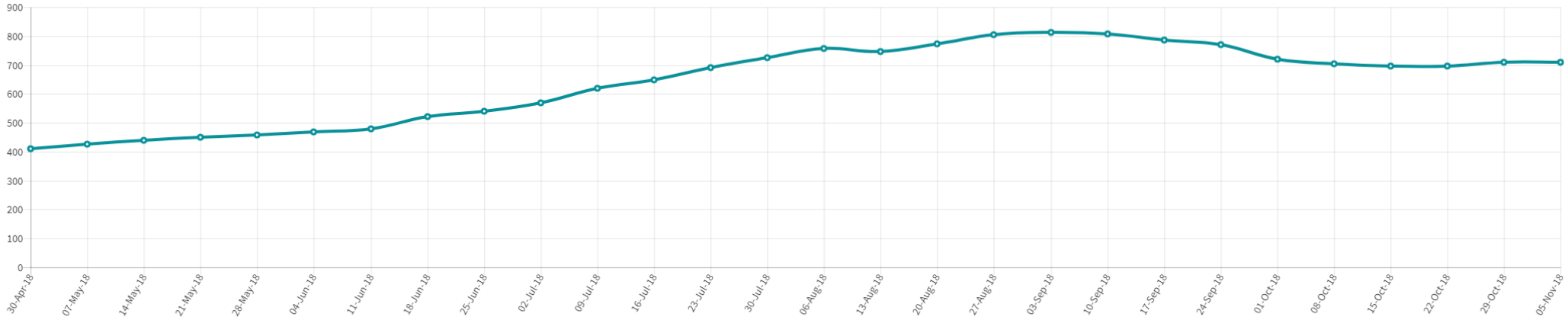
Weekly totals

Issues-per-week looking back 1 2 3 4 5 **6** 7 8 9 months

All error total



Theme error total



Issues reported

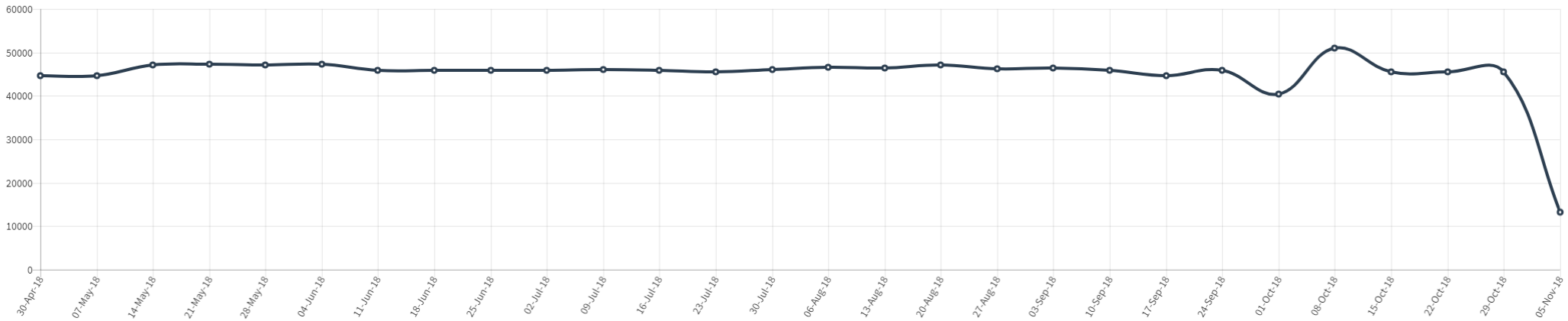
- [x] **Road networks** 10350
  - [x] **Net Topo should be no link** 931
  - [ ] Net Topo made sealed supported 46
  - [ ] Net Topo made sealed intertidal 1
  - [ ] Net Topo made supported 7
  - [ ] Net Topo made surface 172
  - [ ] Net Topo made unsealed supported 7
  - [ ] Net Topo made unsealed surface 194
  - [ ] Net Topo towing path 3
  - [ ] Net Topo unmade surface 10
  - [ ] Topo Net made sealed 5323
  - [ ] Topo Net unmade surface 367
  - [ ] Topo Net made unsealed 553
  - [ ] Road link references non-existent road… 0
  - [ ] Node not referenced by link 1
  - [ ] Roundabout traffic flow anti-clockwise 0
  - [ ] Traffic island traffic flow anti-clockwise 6
  - [ ] Two-way traffic island link 0

Map | Stats

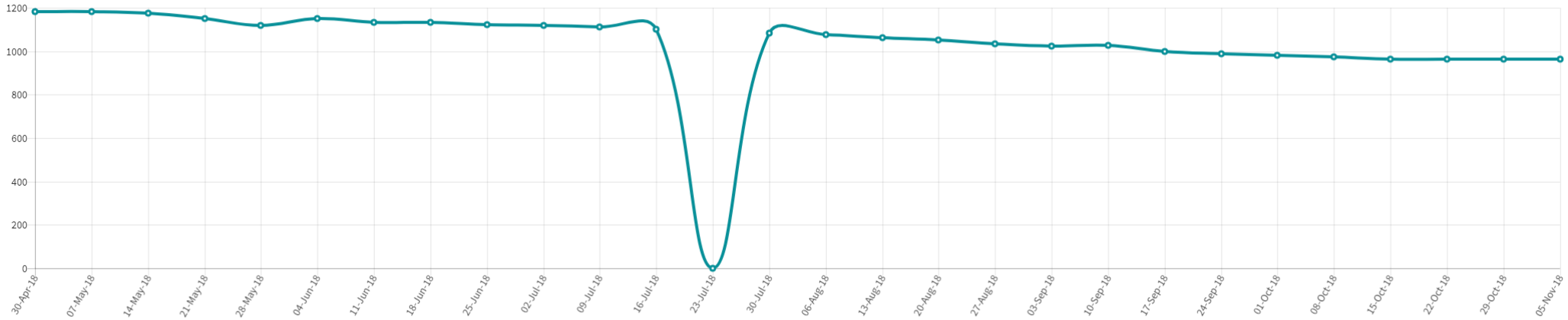
Weekly totals

Issues-per-week looking back 1 2 3 4 5 **6** 7 8 9 months

All error total



Theme error total



Ordnance Survey

Issues reported

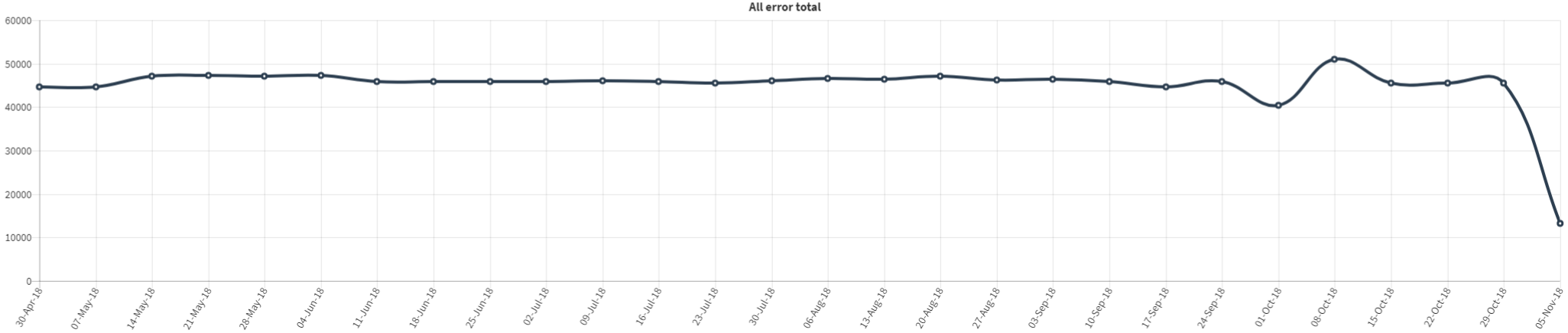
Network terminal nodes in error	0
Intersecting network links	0
Very close network links A	0
Very close network links B	0
U-turns	778
Network spikes	35
Routing node with less than 2 attached…	3
Unexpected trunk road end	0
Unexpected primary road end	1
Unexpected baseform interactions	71
Network link feat prod mismatch	0
Roadnode cannot be entered	13
Roadnode cannot be exited	26
Unexpected PRT on A-road	5
Unexpected PRT on motorway	1
Isolated road links	0
Isolated trunk links	**318**
Isolated primary links	0
Traffic islands that should be roundab…	6

Map | Stats

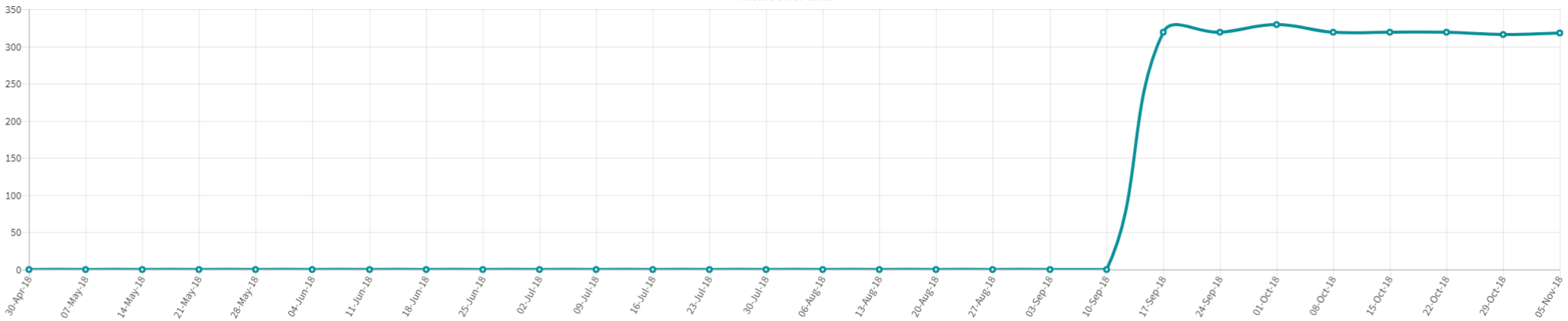
Weekly totals

Issues-per-week looking back 1 2 3 4 5 **6** 7 8 9 months

All error total



Theme error total



Ordnance Survey