

NTQ:

98337 - CENTRE HEIGHTS

REP:

77547 - FARJEON HOUSE

ATA REP: (CAT B)

14396 - MARRIOTT REGENTS PARK

3G/4G COVERAGE PLOTS – 3UK NTQ SITE SPECIFIC

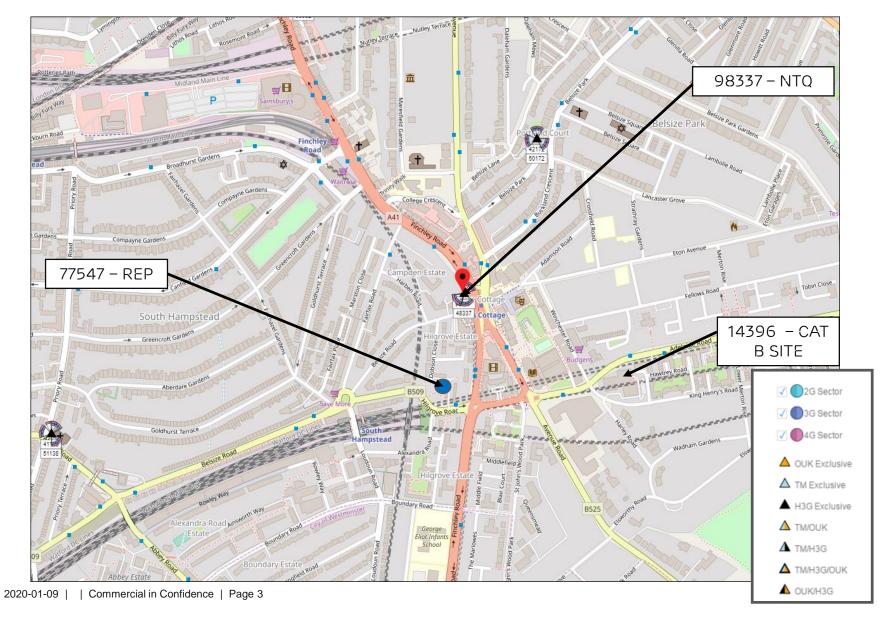
#### **SUMMARY**



- ➤ For 98337 NTQ, Perm REP\_77547 is already approved, however due to planning issue antenna height is changed from 40/40/40 to 30.97/30.97/29.57 and azimuth also needs to be changed from 0/120/240 to 0/160/240.
- ➤ Because of this changes there is coverage loss towards east, so to recover this loss 3UK consolidation is recommended on nearby EE 2G/4G only live site (14396).
- ➤ In attached plot earlier nominated config and new proposed config along with 14396 is considered to see the coverage impact.

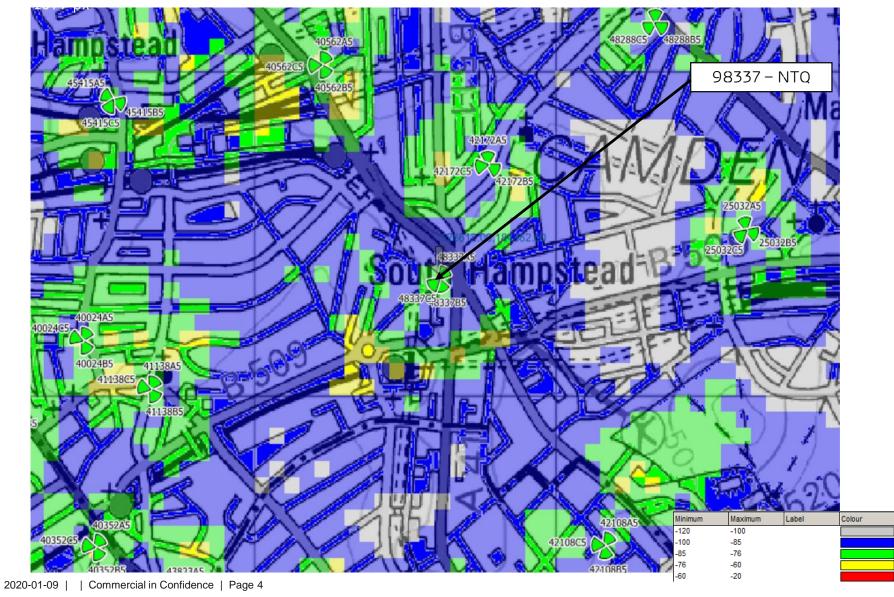
#### AREA MAP





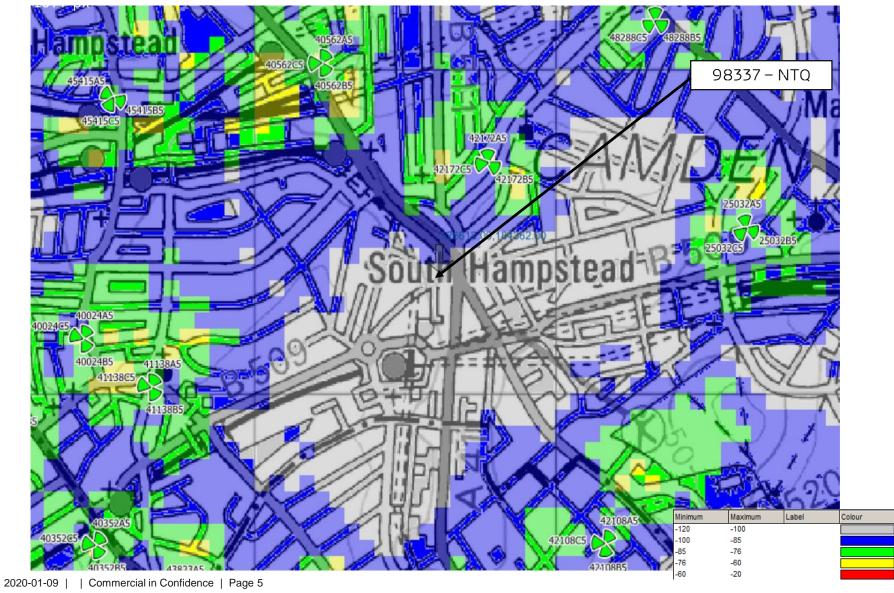
#### 3G RSCP PLOT INDOOR LIVE SITES WITH NTQ 98337





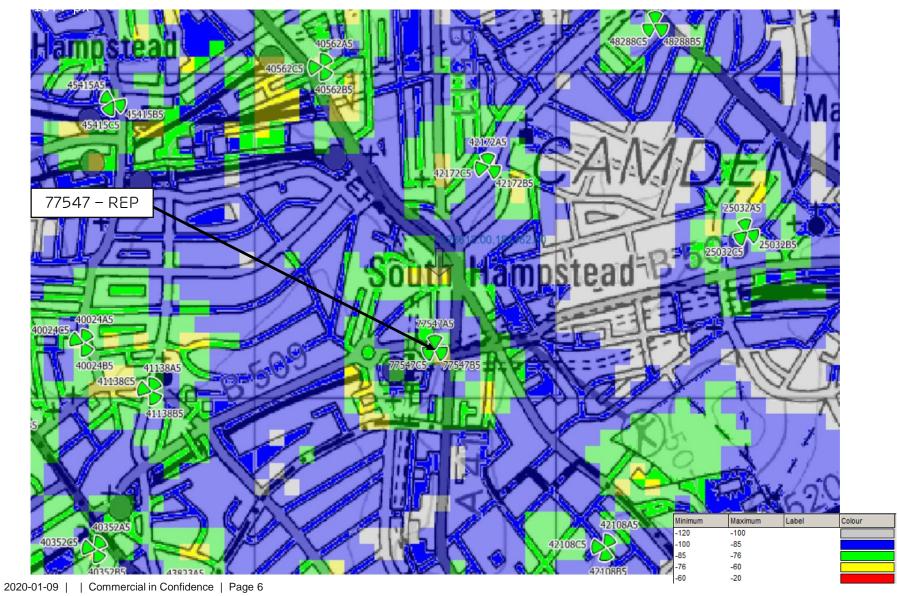
#### 3G RSCP PLOT INDOOR LIVE SITES WITHOUT NTQ 98337





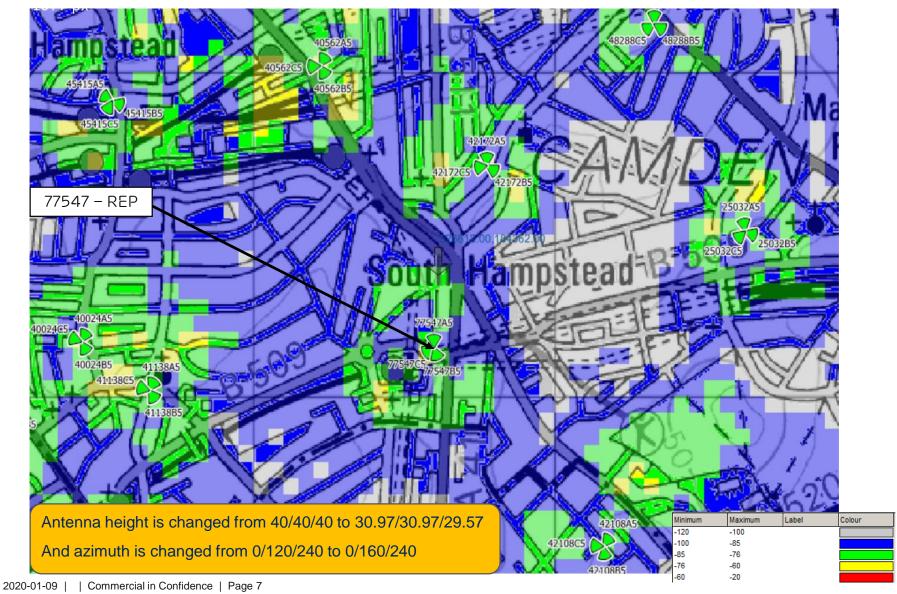
### 3G RSCP PLOT INDOOR LIVE SITES WITH REP\_77547 (EARLIER NOMINATED CONFIG)





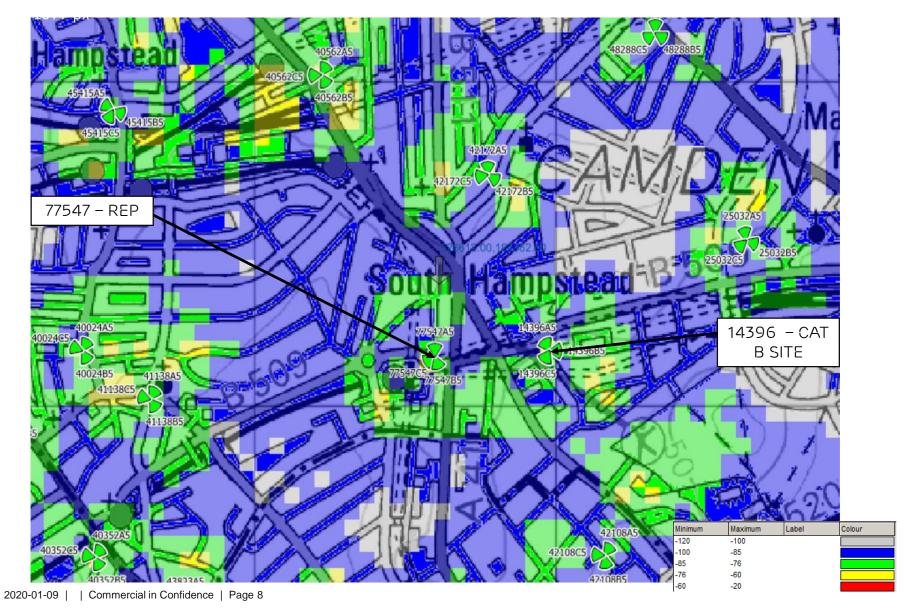
### 3G RSCP PLOT INDOOR LIVE SITES WITH REP\_77547 (NEW PROPOSED CONFIG)





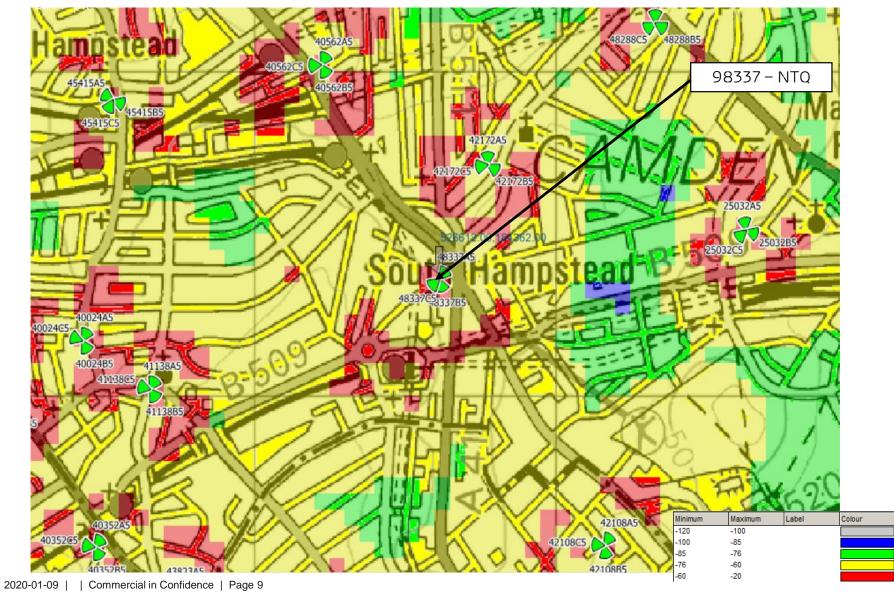
# 3G RSCP PLOT INDOOR LIVE SITES WITH REP\_77547 & CAT B 14396





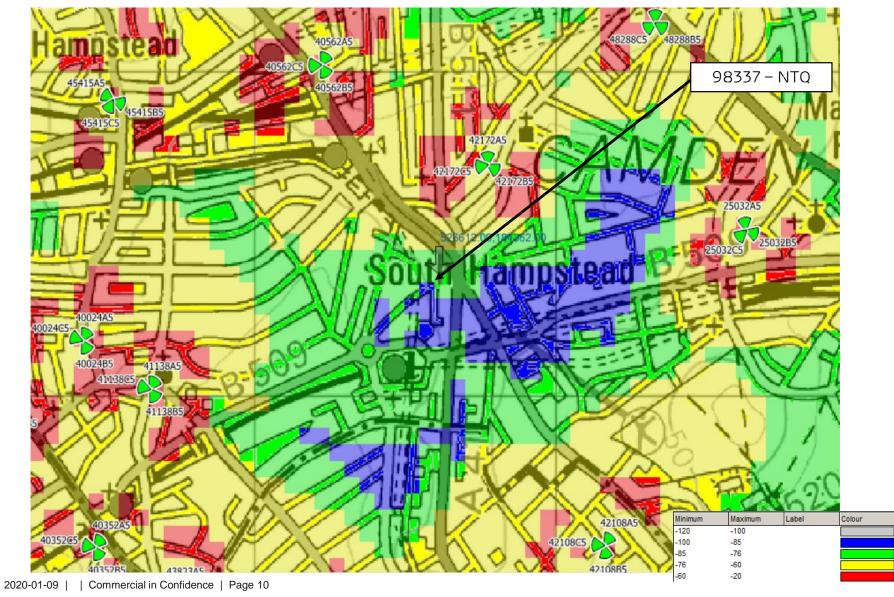
#### 3G RSCP PLOT OUTDOOR LIVE SITES WITH NTQ 98337





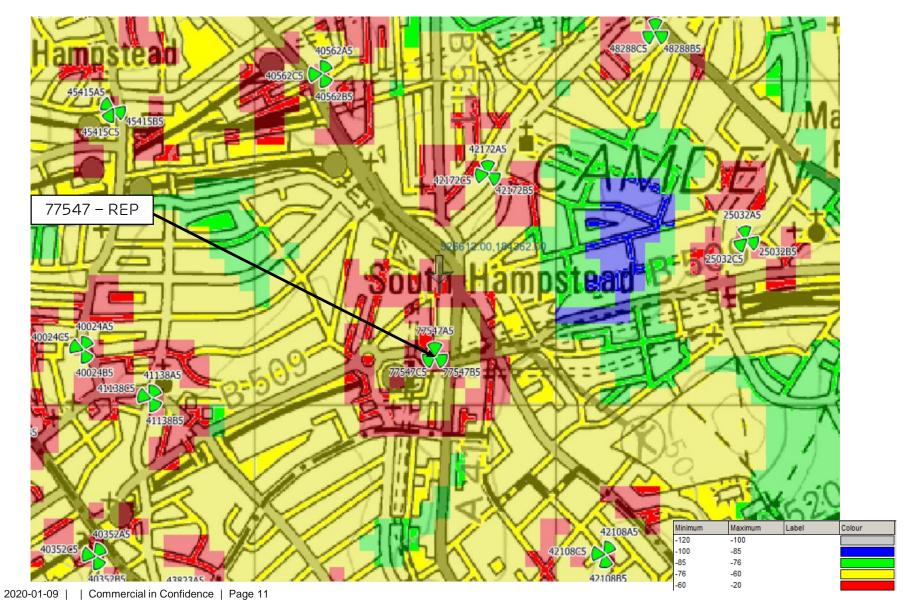
#### 3G RSCP PLOT OUTDOOR LIVE SITES WITHOUT NTQ 98337





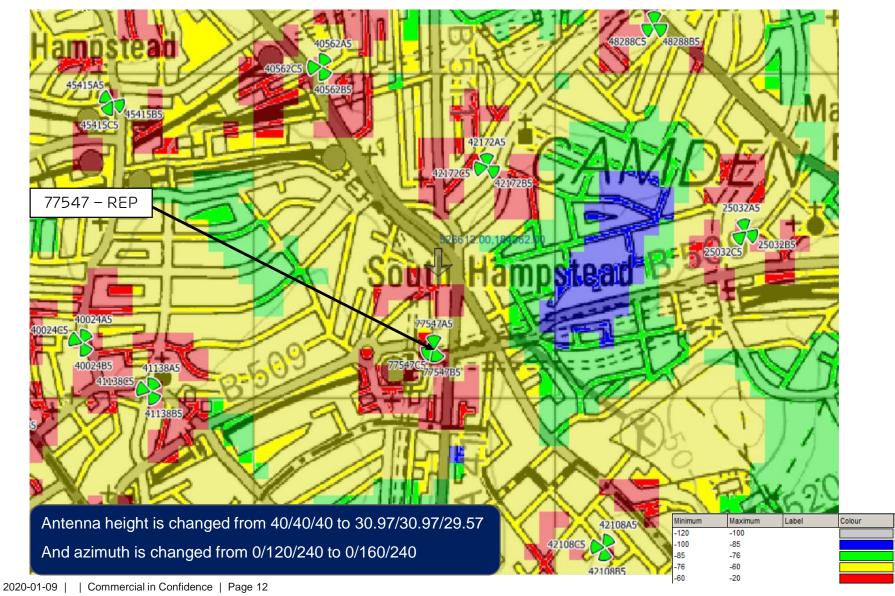
### 3G RSCP PLOT OUTDOOR LIVE SITES WITH REP\_77547 (EARLIER NOMINATED CONFIG)





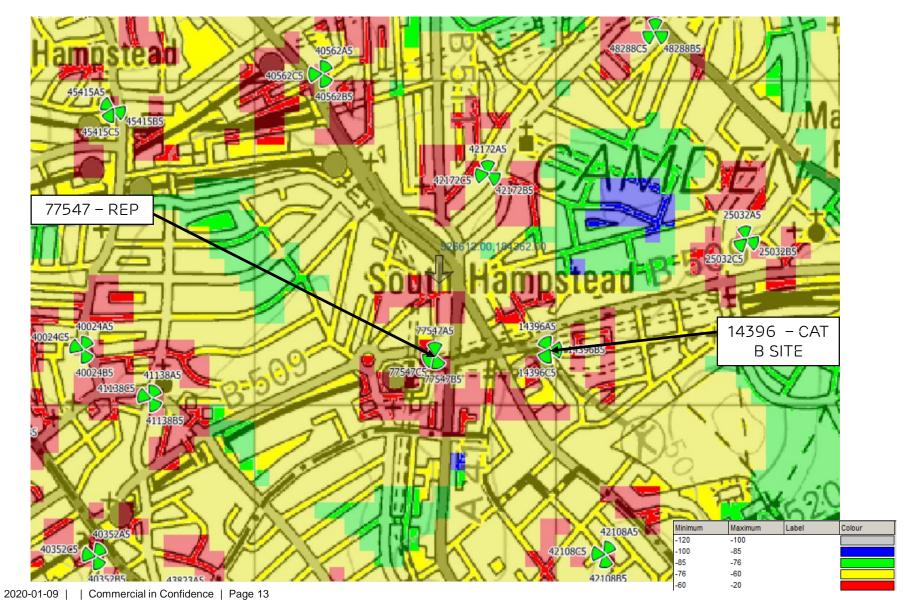
# 3G RSCP PLOT OUTDOOR LIVE SITES WITH REP\_77547 (NEW PROPOSED CONFIG)





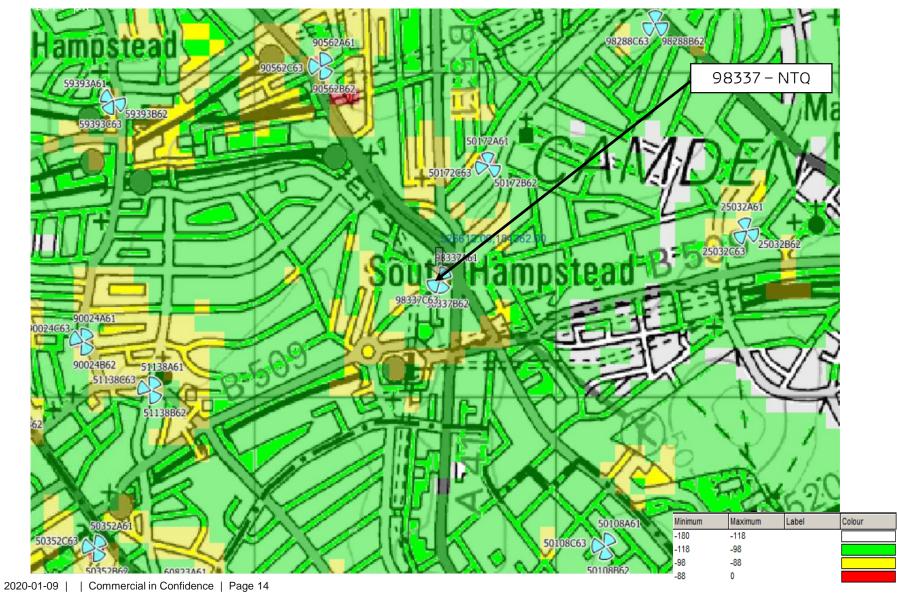
# 3G RSCP PLOT OUTDOOR LIVE SITES WITH REP\_77547 & CAT B 14396





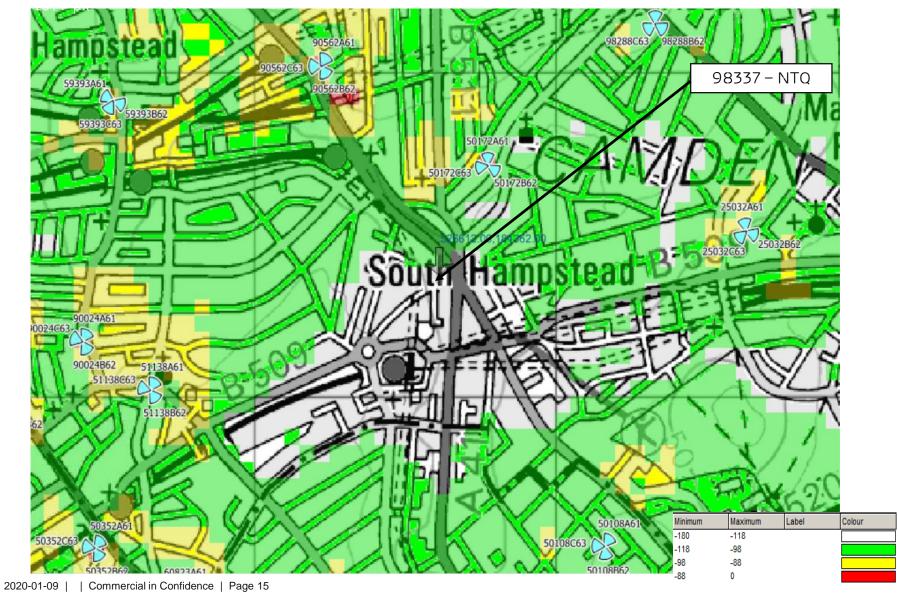
#### 4G 1800 RSRP PLOT INDOOR LIVE SITES WITH NTQ 98337





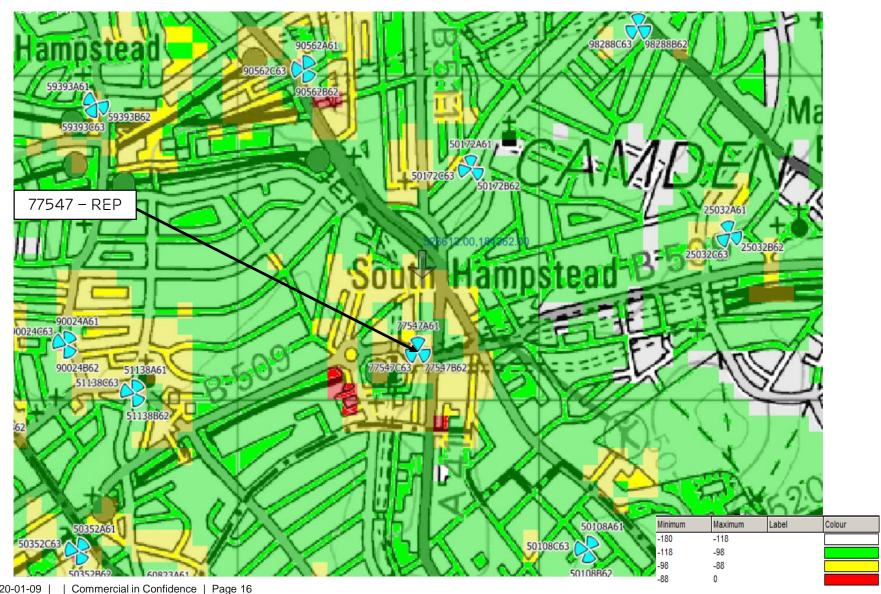
#### 4G 1800 RSRP PLOT INDOOR LIVE SITES WITHOUT NTQ 98337





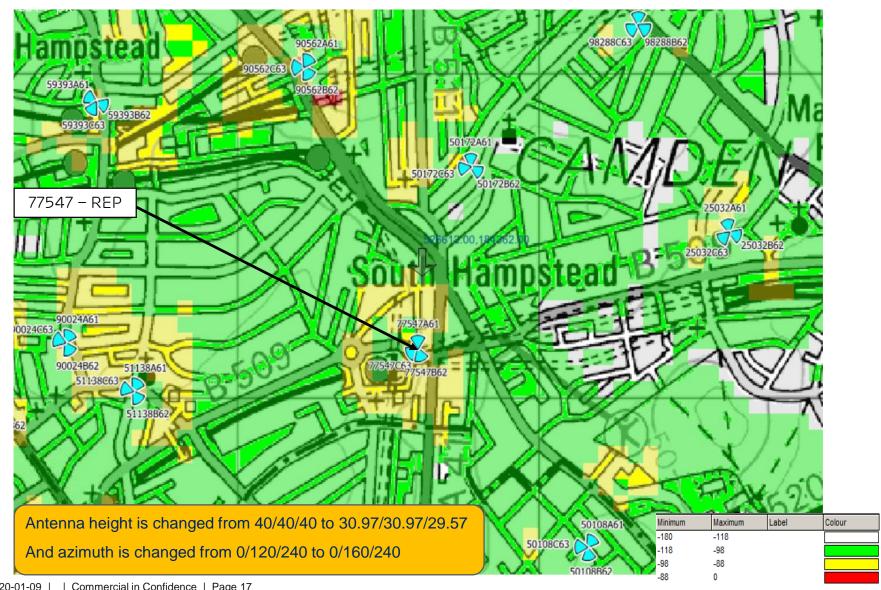
### 4G 1800 RSRP PLOT INDOOR LIVE SITES WITH REP\_77547 (EARLIER NOMINATED CONFIG)





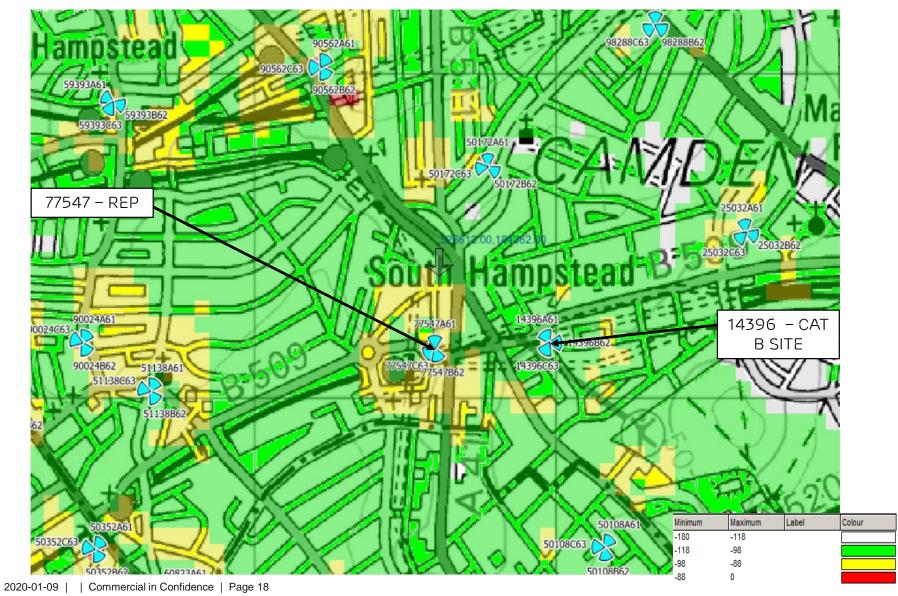
# 4G 1800 RSRP PLOT INDOOR LIVE SITES WITH REP\_77547 (NEW PROPOSED CONFIG)





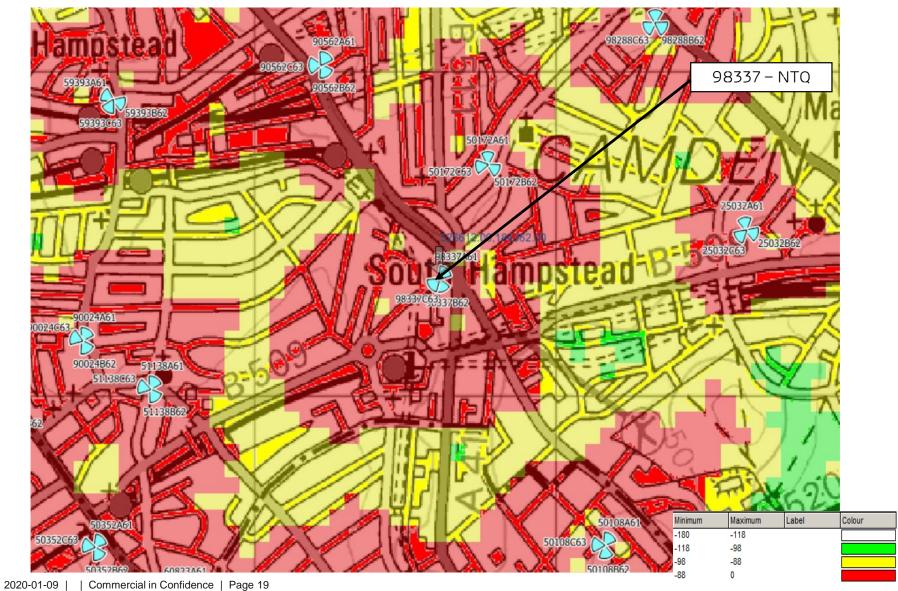
#### 4G 1800 RSRP PLOT INDOOR LIVE SITES WITH REP\_77547 & CAT B 14396





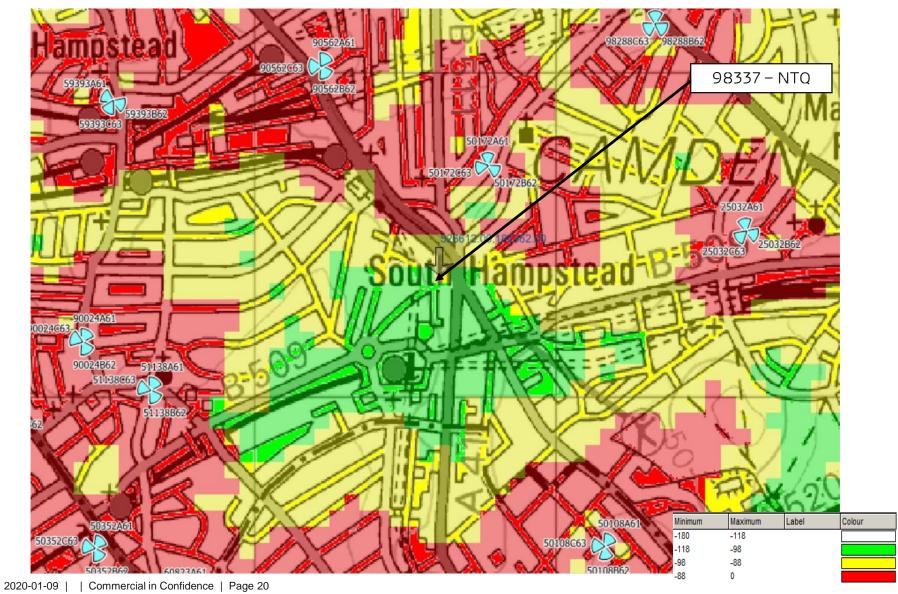
#### 4G 1800 RSRP PLOT OUTDOOR LIVE SITES WITH NTQ 98337





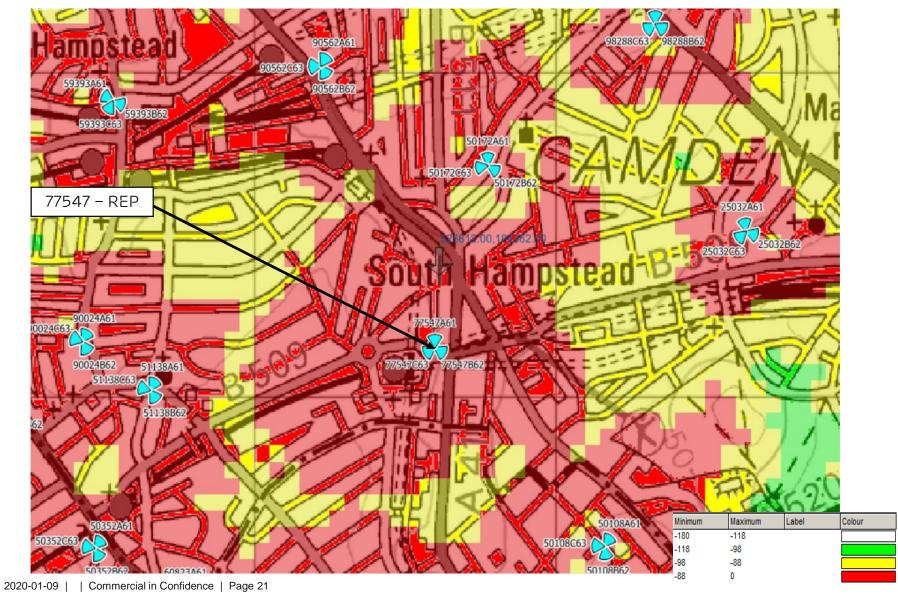
#### 4G 1800 RSRP PLOT OUTDOOR LIVE SITES WITHOUT NTQ 98337





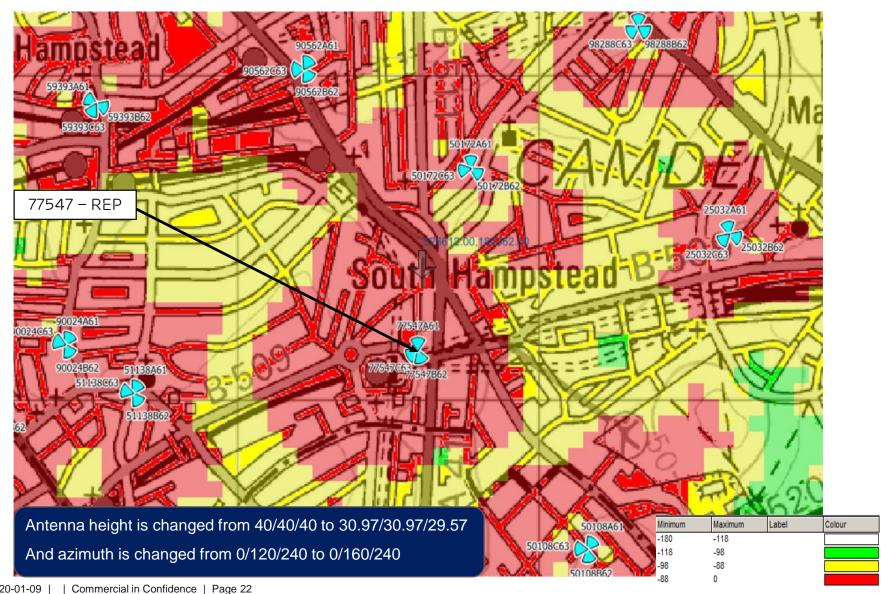
### 4G 1800 RSRP PLOT OUTDOOR LIVE SITES WITH REP\_77547 (EARLIER NOMINATED CONFIG)





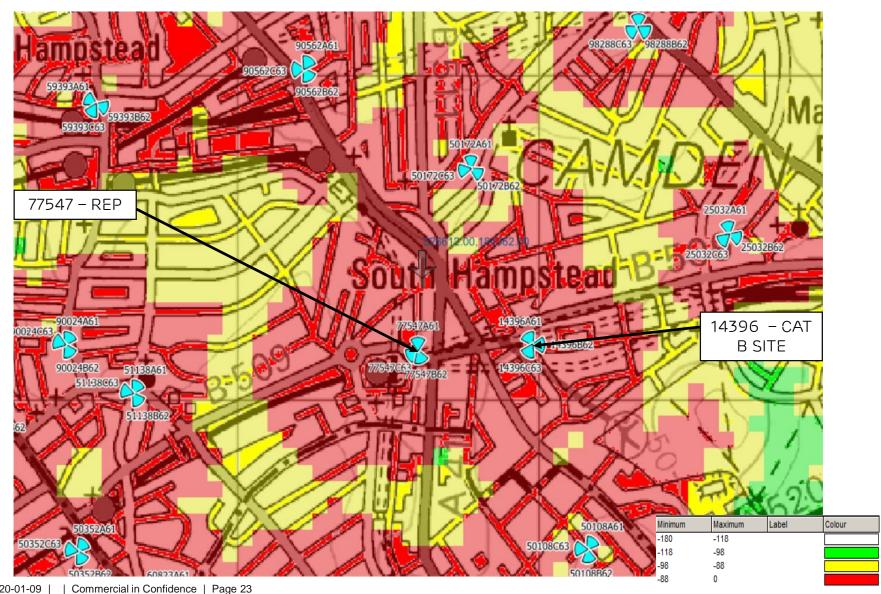
### 4G 1800 RSRP PLOT OUTDOOR LIVE SITES WITH REP\_77547 (NEW PROPOSED CONFIG)





#### 4G 1800 RSRP PLOT OUTDOOR LIVE SITES WITH REP\_77547 & CAT B 14396







# **ERICSSON**