**S2 Table.** Summary information on deployment of towed camera tags (2018 and 2019), including locations of deployment, tag detachment and retrieval times, attachment and data duration and camera performance. Statistics for sharks 1 to 3 are derived from sub-sampled video data to match the format of duty cycled tags deployed in 2019.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name (sex) | Total length (m) | Deploydate / time (BST) | Deploy location(lat, lon)WGS84 | Detach location(lat,lon) WGS84 | Release type | Cam end date/ time (BST) | Cam detach date/ time(BST) | Max depth (m) | Attach duration (hours) | Duty-cycled video data duration (hours)Total (hours) | No. video data files | No. & (%) video data with blackoutDAY | No. & (%) video data with blackoutNIGHT | No. & (%) video data with strobing | No. & (%) video data with unstable camera |
| Shark 1 (F) | 5-6 | 2-Aug-18 1344 | 56.57129-6.75475 | 56.60501 -7.14981 | Galv. | 2-Aug-18 2048 | 2-Aug-18 2033 | 130.5 | 7.8 | 0.8 (8) | 97 | 33 (35%) | 0 (0%) | 3 (3%) | 62 (67%) |
| Shark 2 (M) | 6-7 | 2-Aug-18 1447 | 56.57273-6.75305 | 56.42416-6.88622 | PTR | 3-Aug-18 0319 | 3-Aug-181032 | 49.3 | 20.8 | 1.36 (13.6) | 163 | 0 (0%) | 68 (42%) | 5 (3%) | 53 (33%) |
| Shark 3 (F) | 6-7 | 2-Aug-18 1530 | 56.56613 -6.75588 | 56.34316 -6.706542 | PTR | 3-Aug-18 0648 | 3-Aug-181217 | 48.4 | 21.8 | 1.57 (16.3) | 188 | 0 (0%) | 91 (48%) | 41 (22%) | 65 (35%) |
| Shark 4 (U) | 5 | 19-Jul-19 1433 | 56.5788-7.0908 | 58.3439-6.6671 | PTR | 20-Jul-19 0247 | 24-Jul-190704 | 68..2 | 112.52 | 2.45 (12.24) | 294 | 6 (2%) | 108 (37%) | 0 (0%) | 92(31%) |
| Shark 5 (M) | 6 | 19-Jul-19 1632 | 56.5976-7.0433 | 56.9201-6.6865 | PTR | 20-Jul-192253  | 24-Jul-190738 | 73.3 | 111.10 | 6.08(30.35) | 730 | 20 (3%) | 150 (21%) | 0(0%) | 260 (36%) |
| Shark 6 (F) | 6-7 | 19-Jul-19 1755 | 56.5827-6.7858 | 56.8305-6.8976 | PTR | 19-Jul-19 1216 | 24-Jul-190727 | 58.8 | 109.54 | 8.48(42.34) | 1018 | 8 (1%) | 320 (31%) | 30(3%) | 140 (14%) |