

Contents

List of Figures.....	ix
List of Tables.....	xiii
Abstract.....	xvii
1 Introduction.....	1
1.1. Aims and research questions	1
1.2. The research context for Late Bronze Age settlement	2
1.2.1. Late Bronze Age lowland landscapes: Midden sites and timber platforms	2
1.2.2. Late Bronze Age lowland enclosures: Ringworks	4
1.3. A history of the study of Late Bronze Age hilltop sites	4
1.4. Recent work in Ireland	10
2 Methodology	13
2.1. Data collection	13
2.2. Non-hilltop settlement sites.....	16
2.3. Data quality	16
2.4. Establishing chronology.....	16
2.5. Methodology employed for the landscape chapter	21
2.5.1. Height above ordnance datum (AOD)	21
2.5.2. Proximity to water.....	22
2.5.3. Pre-existing ancient monuments	22
2.6. Settlement chapter methodology.....	23
2.7. Material culture chapter methodology	23
2.8. Conclusion.....	23
3 Climatic change in Late Bronze Age Britain	25
3.1. The great climate debate – what was actually happening to the climate in the Late Bronze Age?	25
3.1.1. The peat bog, palynological and flooding records	27
3.1.2. Recent palaeoclimatological studies	28
3.1.3. Potential limitations of climatic studies	29
3.2. Climate change and its effect on Late Bronze Age society	30
3.3. Discussion	33
4 Locating Late Bronze Age hilltop sites.....	35
4.1. The landscape setting of Late Bronze Age hilltop sites	35
4.2. Case study hilltop sites.....	35
4.3. Height above ordnance datum (AOD)	35
4.4. The availability of water on Late Bronze Age hilltop sites.....	51
4.5. Evidence of pre-existing ancient monuments	55
4.6. Discussion	59
4.6.1. Wales and the Marches.....	59
4.6.2. SW England	60
4.6.3. Coastal communities	60
4.7. Conclusion.....	61
5 Settling Late Bronze Age Hilltop Sites	63
5.1. Western settlement evidence	63
5.1.1. Problems with data quality on hilltop sites	63
5.1.2. Settlement evidence in Atlantic western Britain	63
5.2. Building on hilltops: Enclosure and structures	64
5.2.1. Enclosure.....	64
5.2.2. Structure	69
5.3. Living and working on hilltops: Occupation, craftworking and agriculture.....	72
5.3.1. Occupation	72

5.3.2. Craftworking	73
5.3.3. Agriculture at hilltop sites	78
5.3.4. Agriculture on non-hilltop sites.....	80
5.4. Discussion	81
5.5. Conclusion.....	82
6 Inhabiting Late Bronze Age hilltop sites.....	83
6.1. Material culture in the Late Bronze Age	83
6.1.1. Changing patterns of deposition.....	83
6.2. Creating chronologies from material culture	84
6.2.1. Ceramics.....	84
6.2.2. Metalwork	86
6.3. The material culture of Late Bronze Age hilltop sites	88
6.3.1. Personal items	89
6.3.2. Weapons	92
6.3.3. Tools	95
6.3.4. Craftworking	98
6.3.5. Pottery	99
6.4. Summary	107
6.5. Conclusion.....	108
7 Discussion.....	109
7.1. Who built Late Bronze Age hilltop sites?	109
7.2. What were these Late Bronze Age hilltop sites?.....	110
7.3. Where were Late Bronze Age hilltop sites located?.....	111
7.4. When were Late Bronze Age hilltop sites built?.....	113
7.5. Why were Late Bronze Age hilltop sites created?	118
7.5.1. Meeting places: Animals, feasting, metalworking	119
7.5.2. Established hilltop sites.....	122
7.5.3. Maritime connections.....	124
7.6. Summary	126
8 Conclusions and Critical Review.....	127
8.1. Late Bronze Age hilltop sites: A narrative	127
8.2. Aims met and research questions answered?	128
8.2.1. Geographical scope	128
8.2.2. The dataset	128
8.2.3. The climate change question	128
8.2.4. So what?	129
8.2.5. Future research recommendations.....	129
Bibliography	131
Appendix 1: Data quality grading for hilltop sites	159
Appendix 2: Details of non-hilltop sites	160