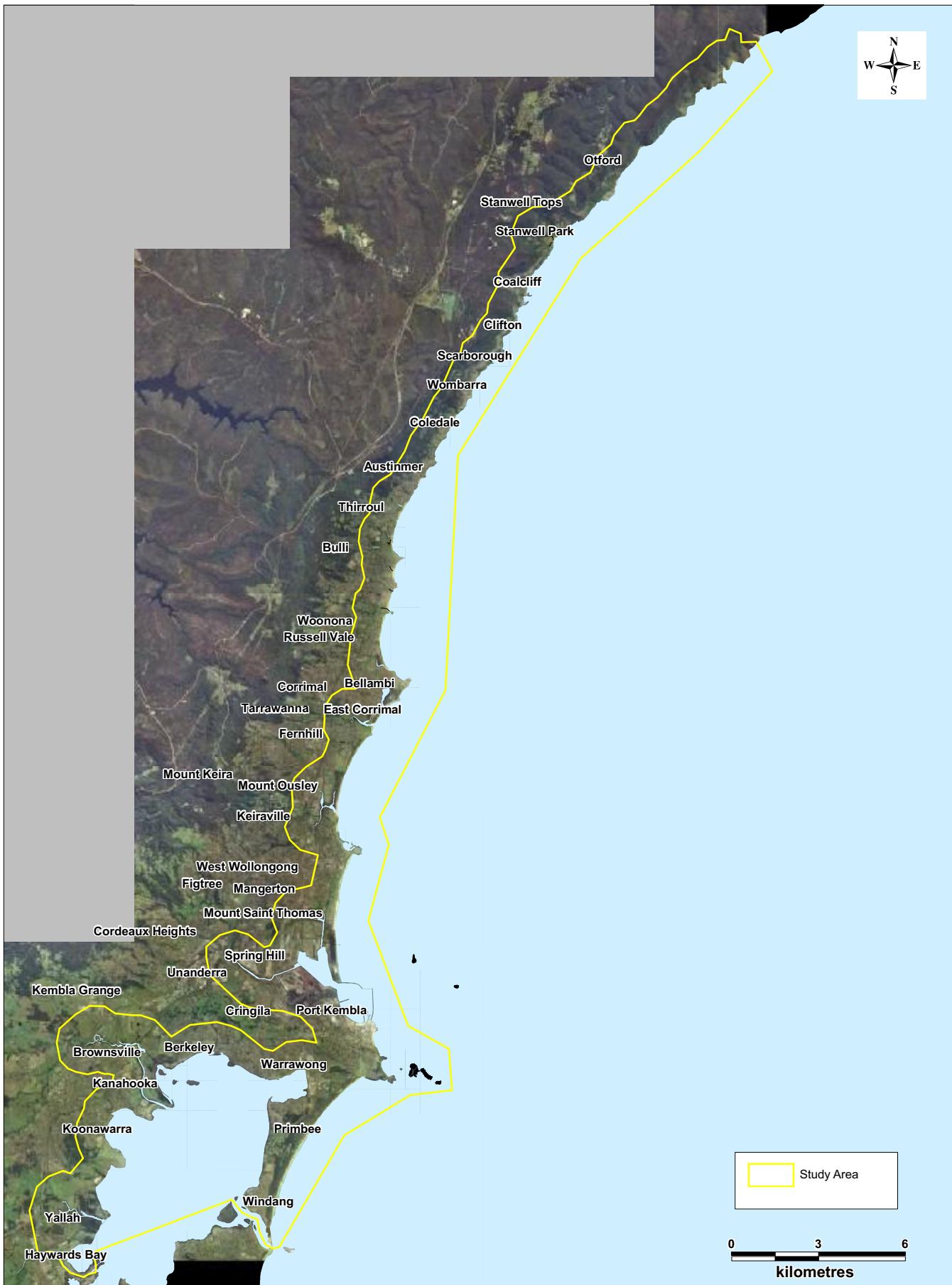
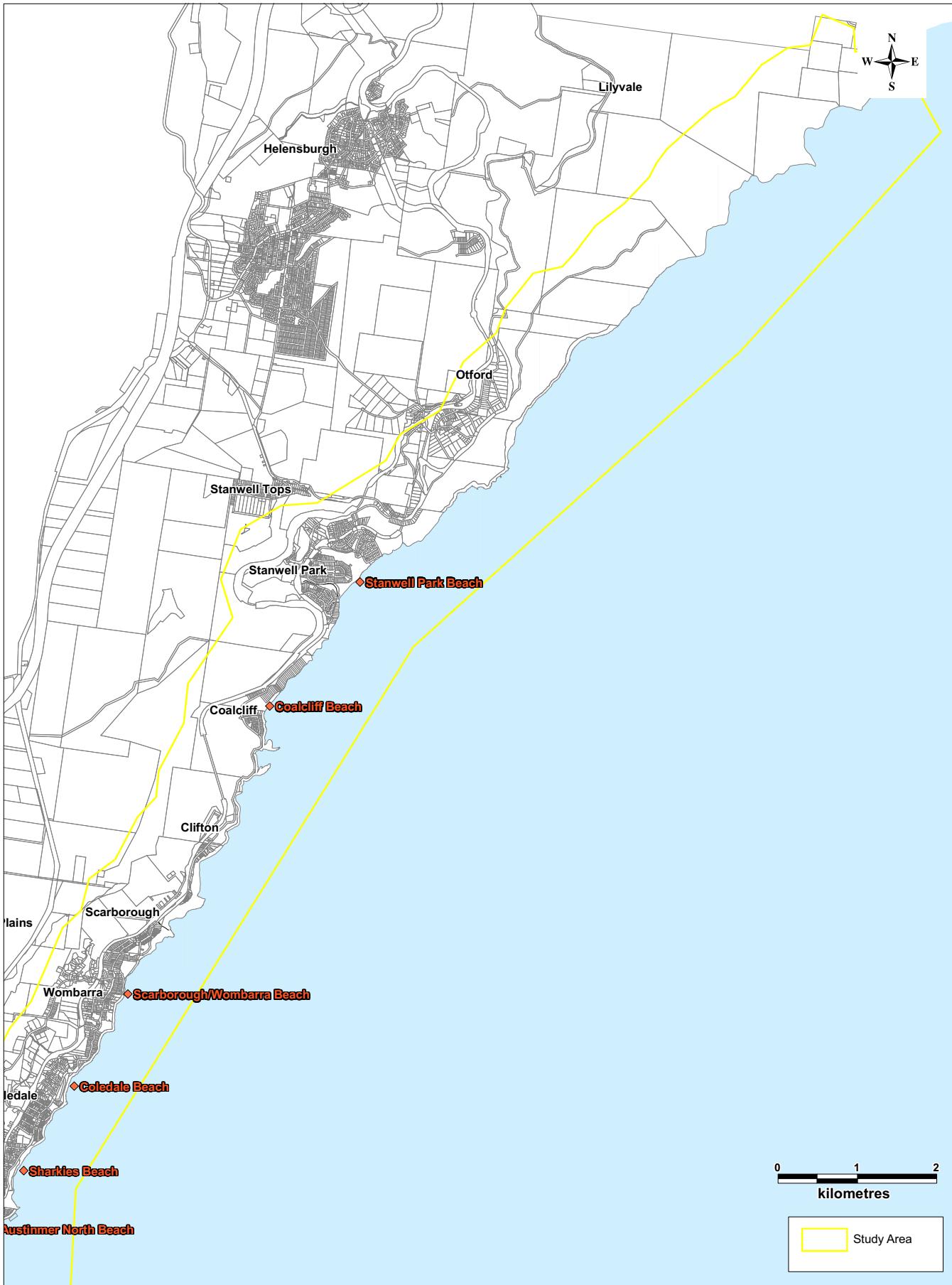


Figures





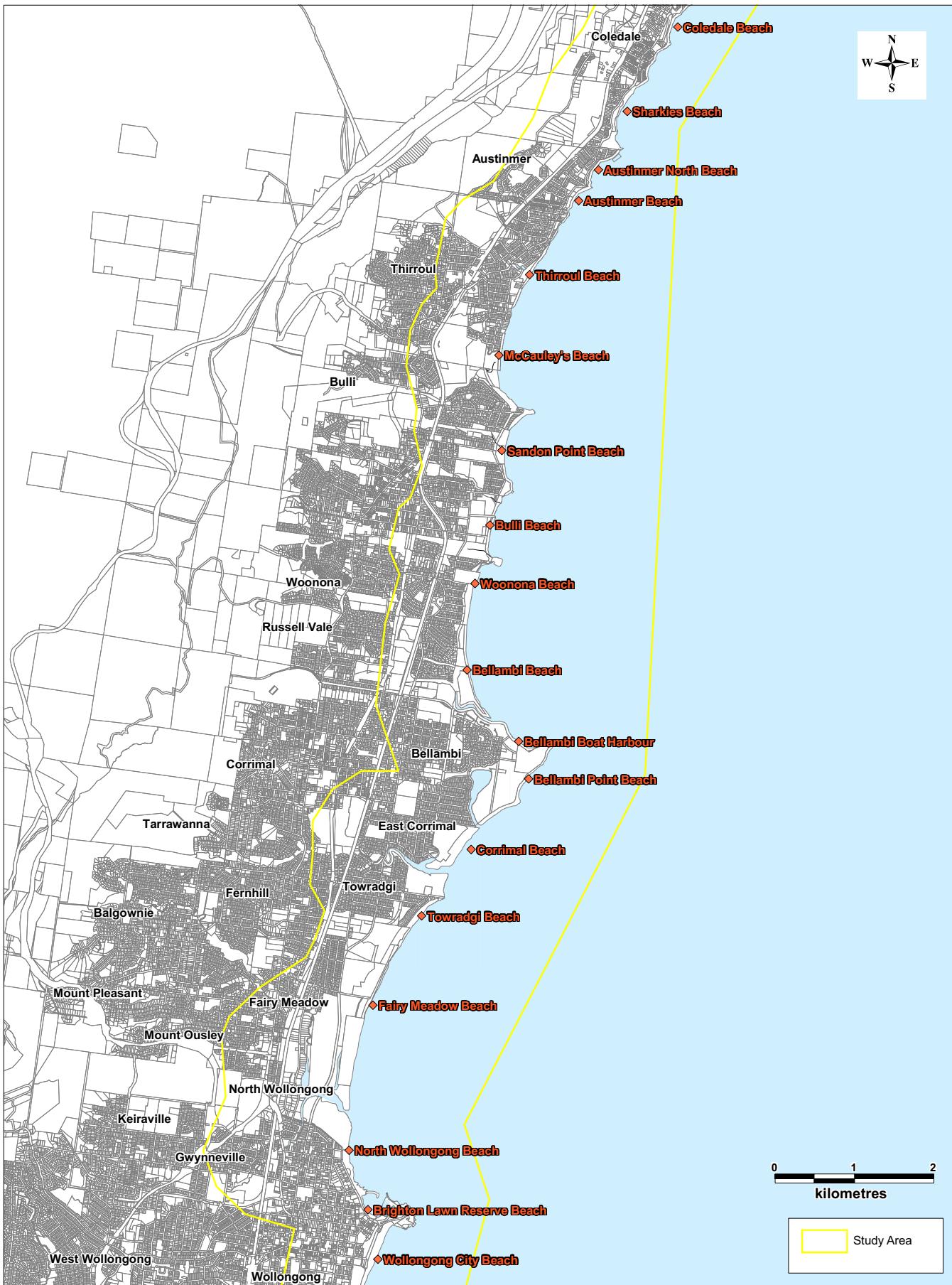


FIGURE 1.2B
STUDY BEACHES
- CENTRAL EXTENT



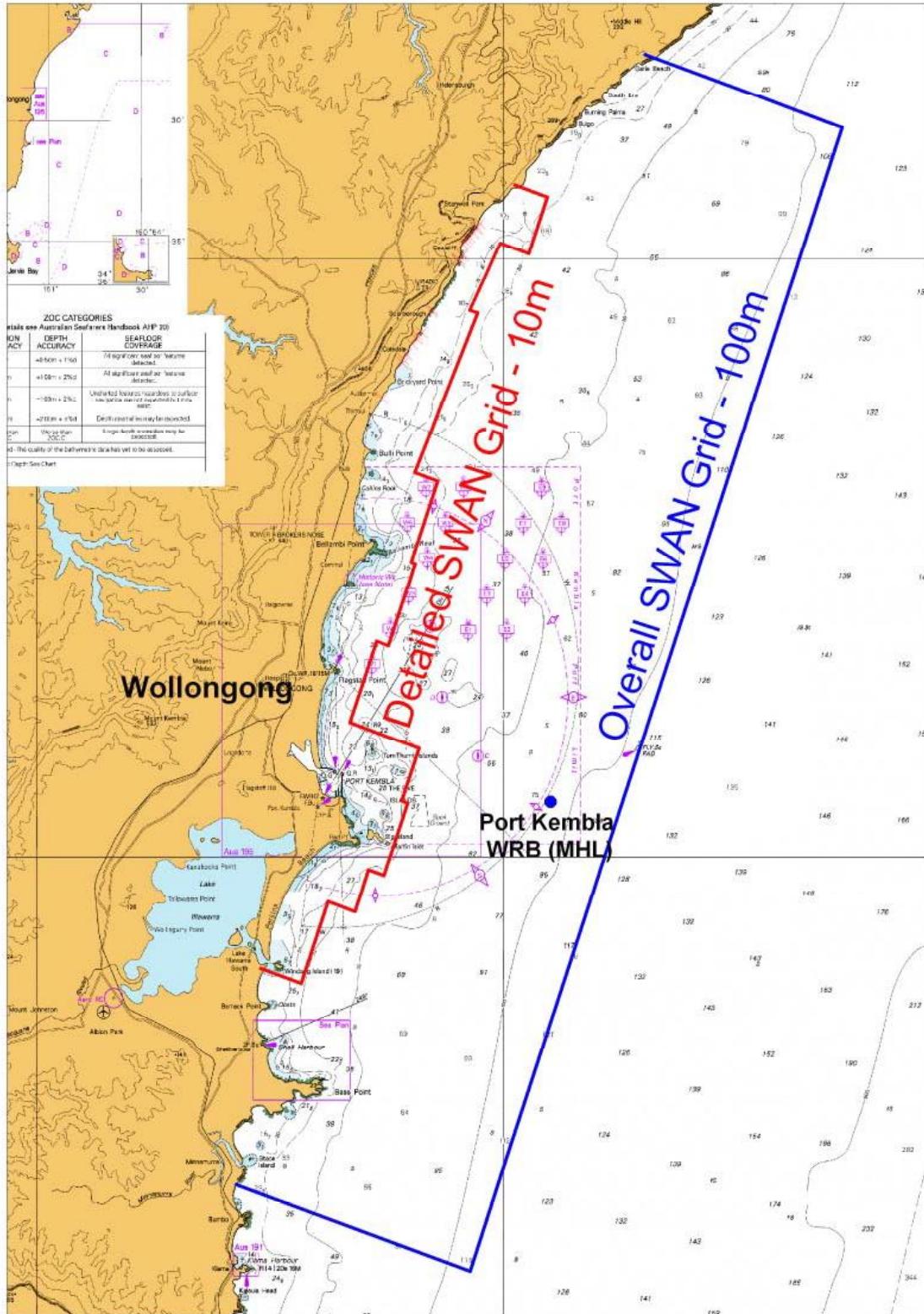


FIGURE 4.1
SWAN WAVE MODEL DOMAINS

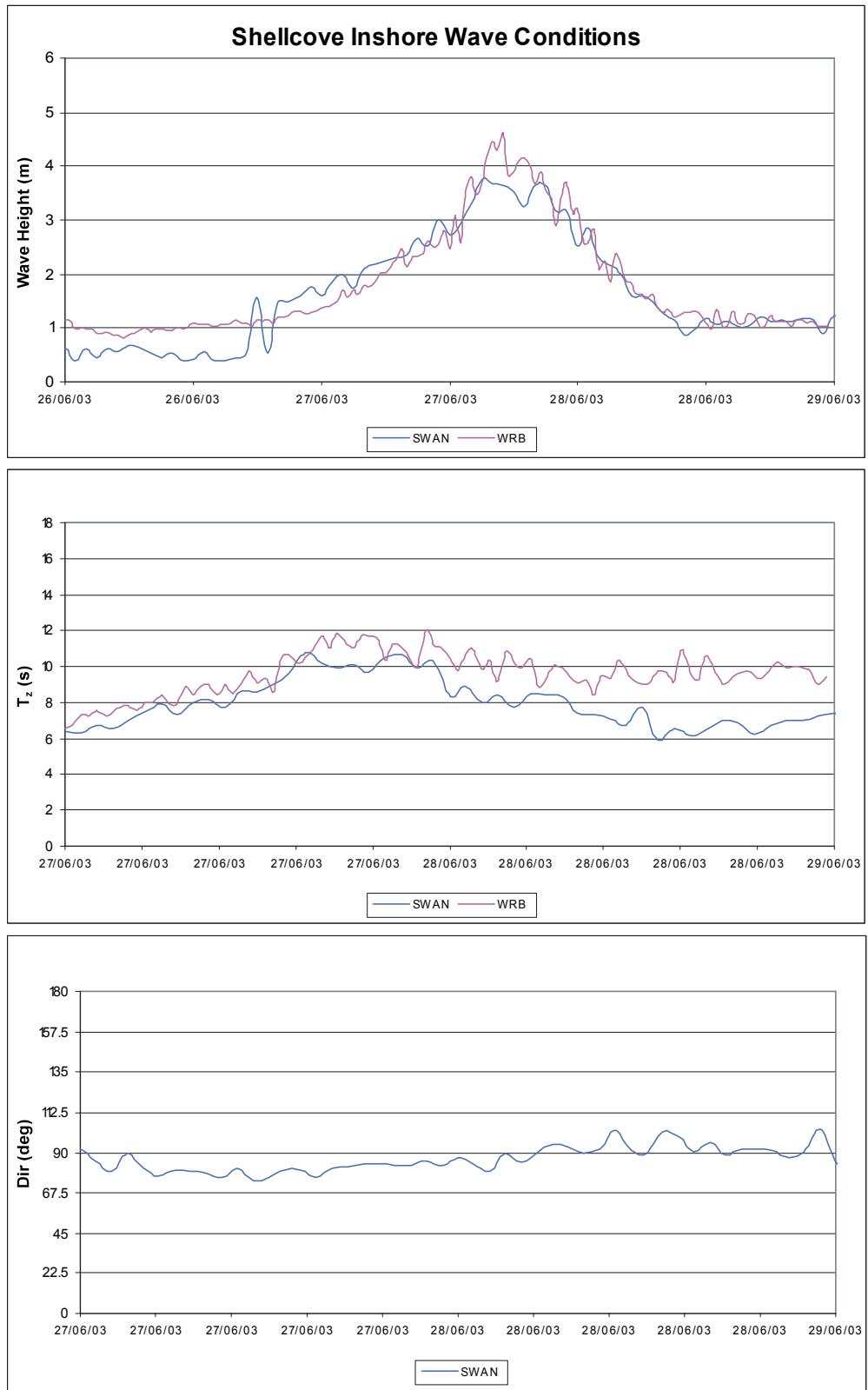


FIGURE 4.2
SWAN WAVE MODEL CALIBRATION

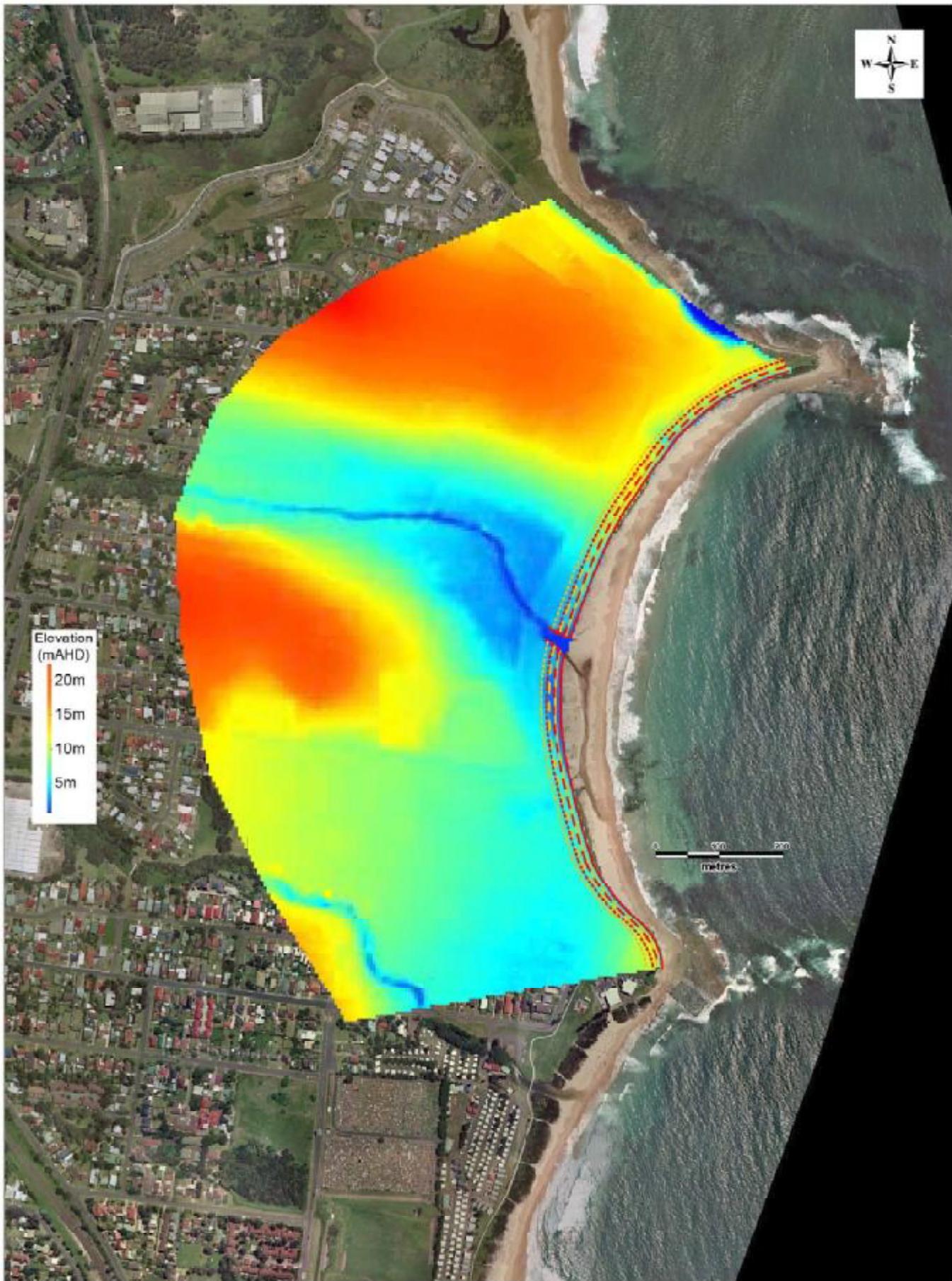


FIGURE 4.3
3D OVERTOPPING GRID - ALS DATA
SANDON PT BEACH

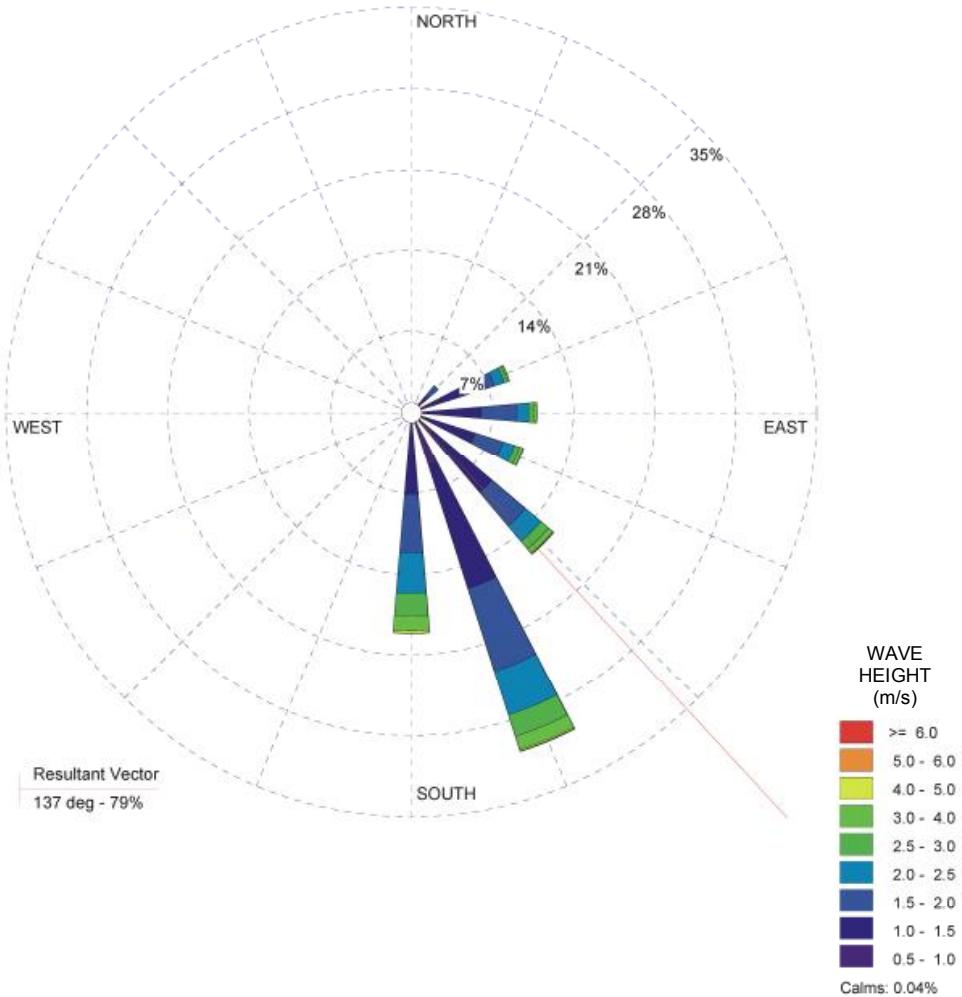


FIGURE 4.4
ANNUAL OFFSHORE WAVE CLIMATE
PORT KEMBLA WRB 1992-2005

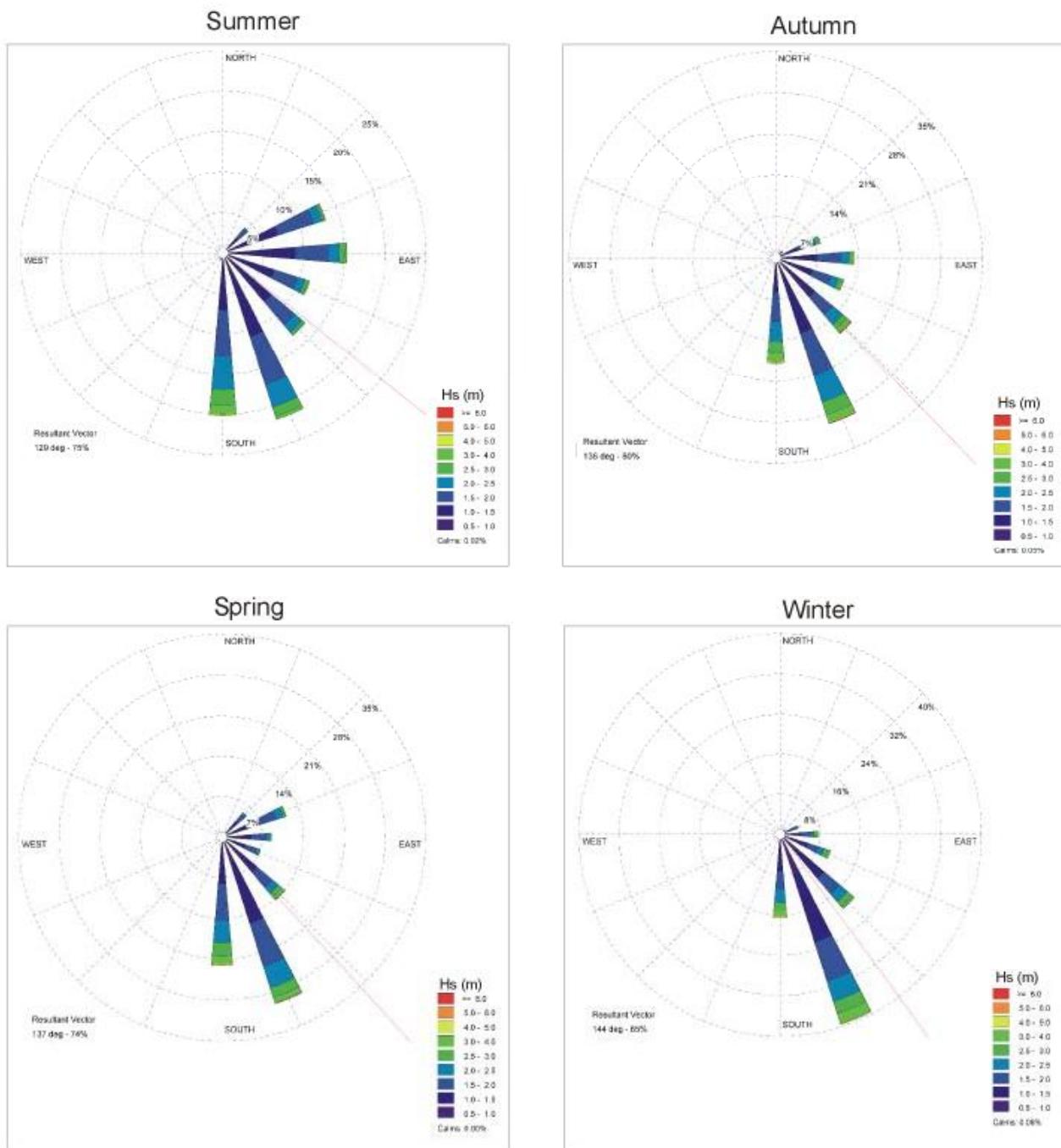


FIGURE 4.5
SEASONAL OFFSHORE WAVE CLIMATE
PORT KEMBLA WRB 1992-2005

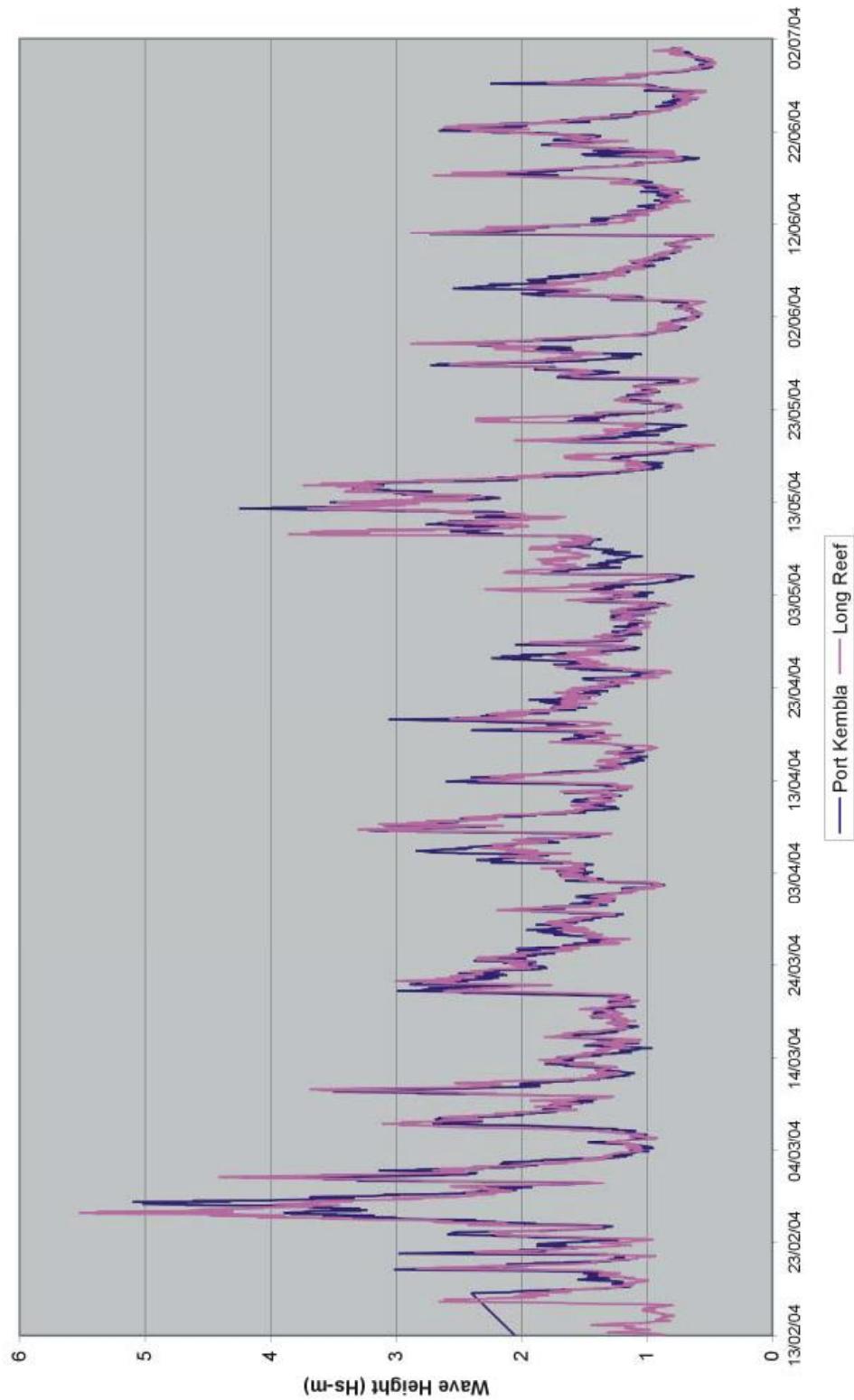
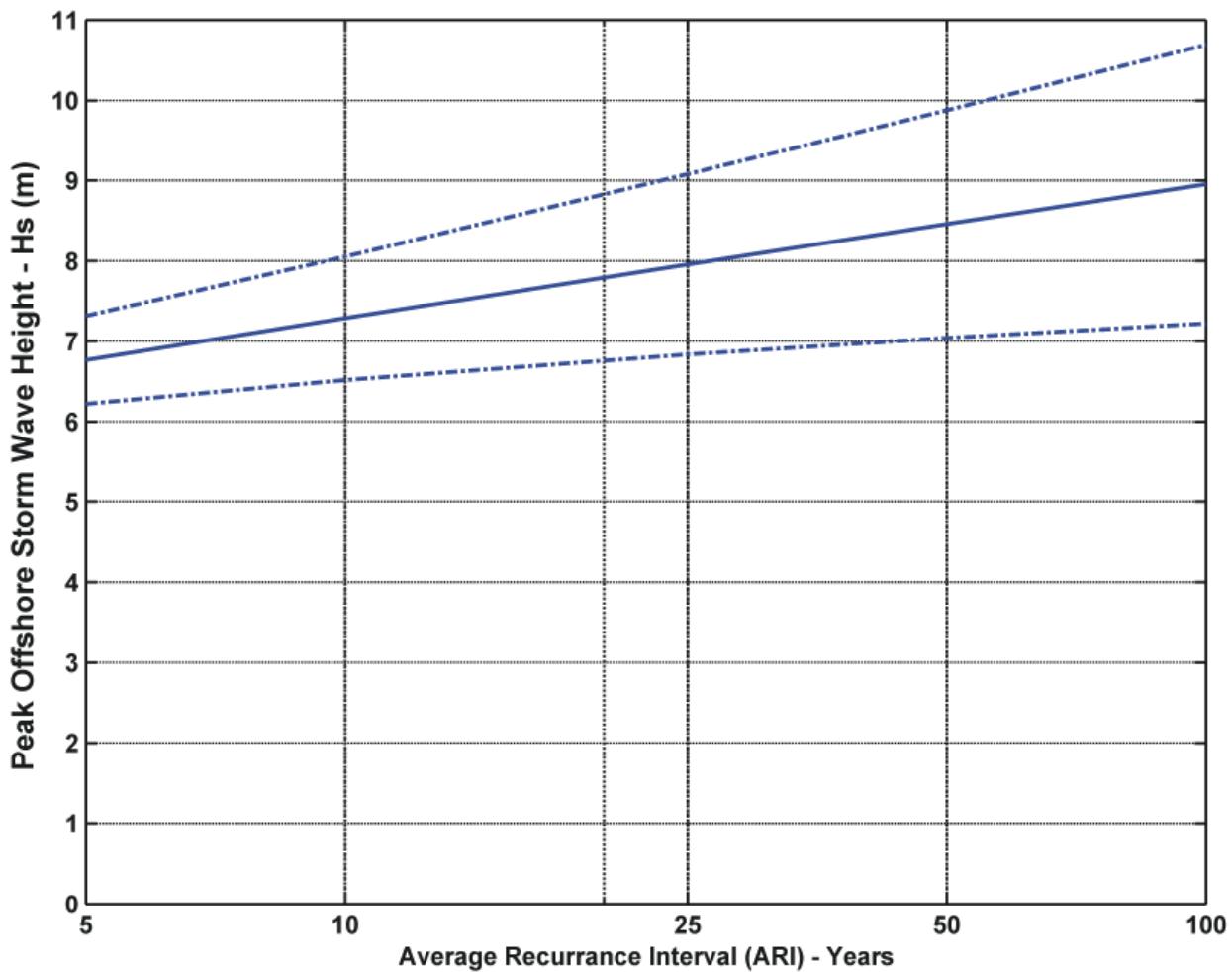


FIGURE 4.6
COMPARISON OF OFFSHORE WAVE HEIGHTS
LONG REEF (SYDNEY) AND
PORT KEMBLA WRB's



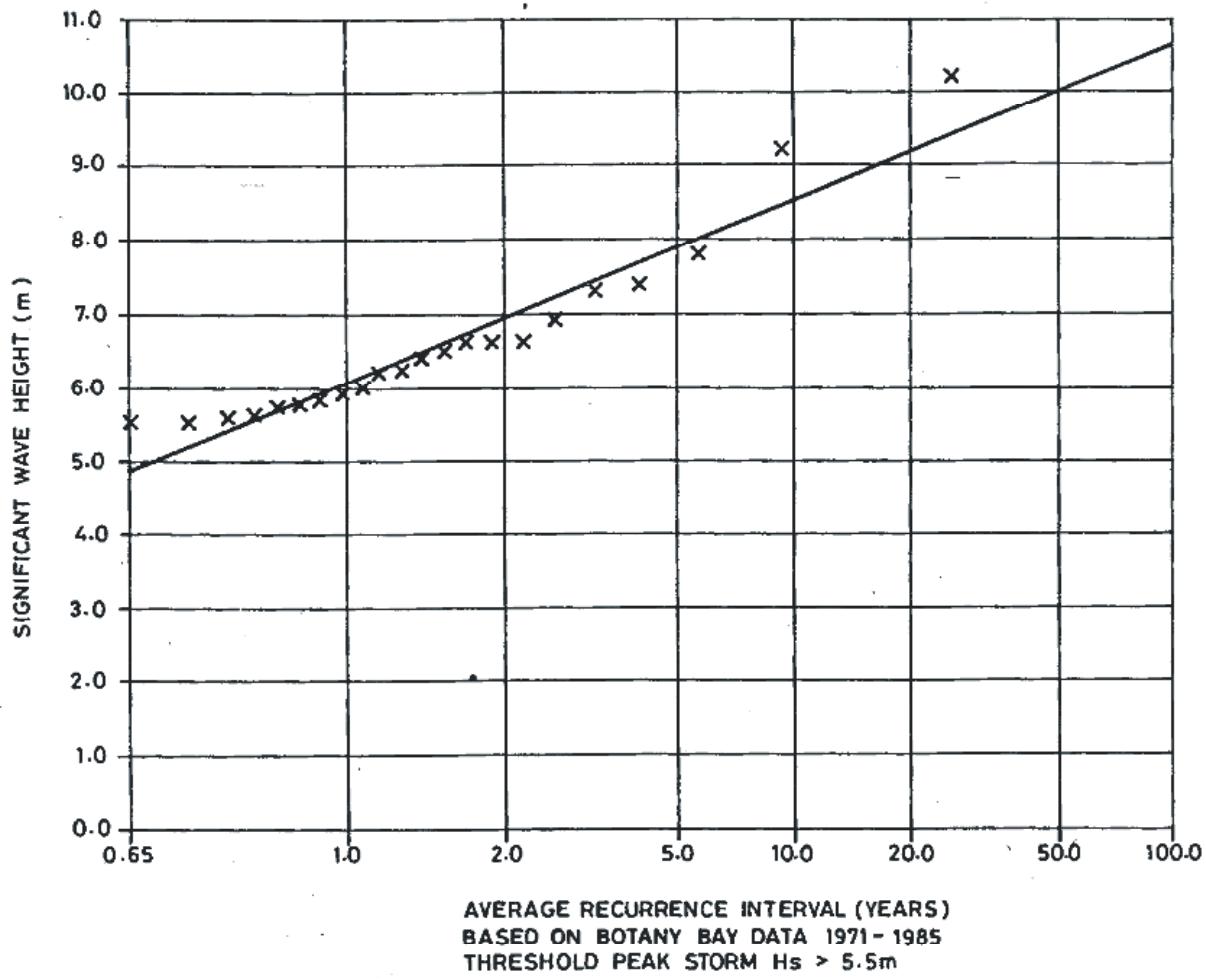


FIGURE 4.8
PEAK OFFSHORE WAVE CONDITIONS
BOTANY BAY WRB 1971-1985

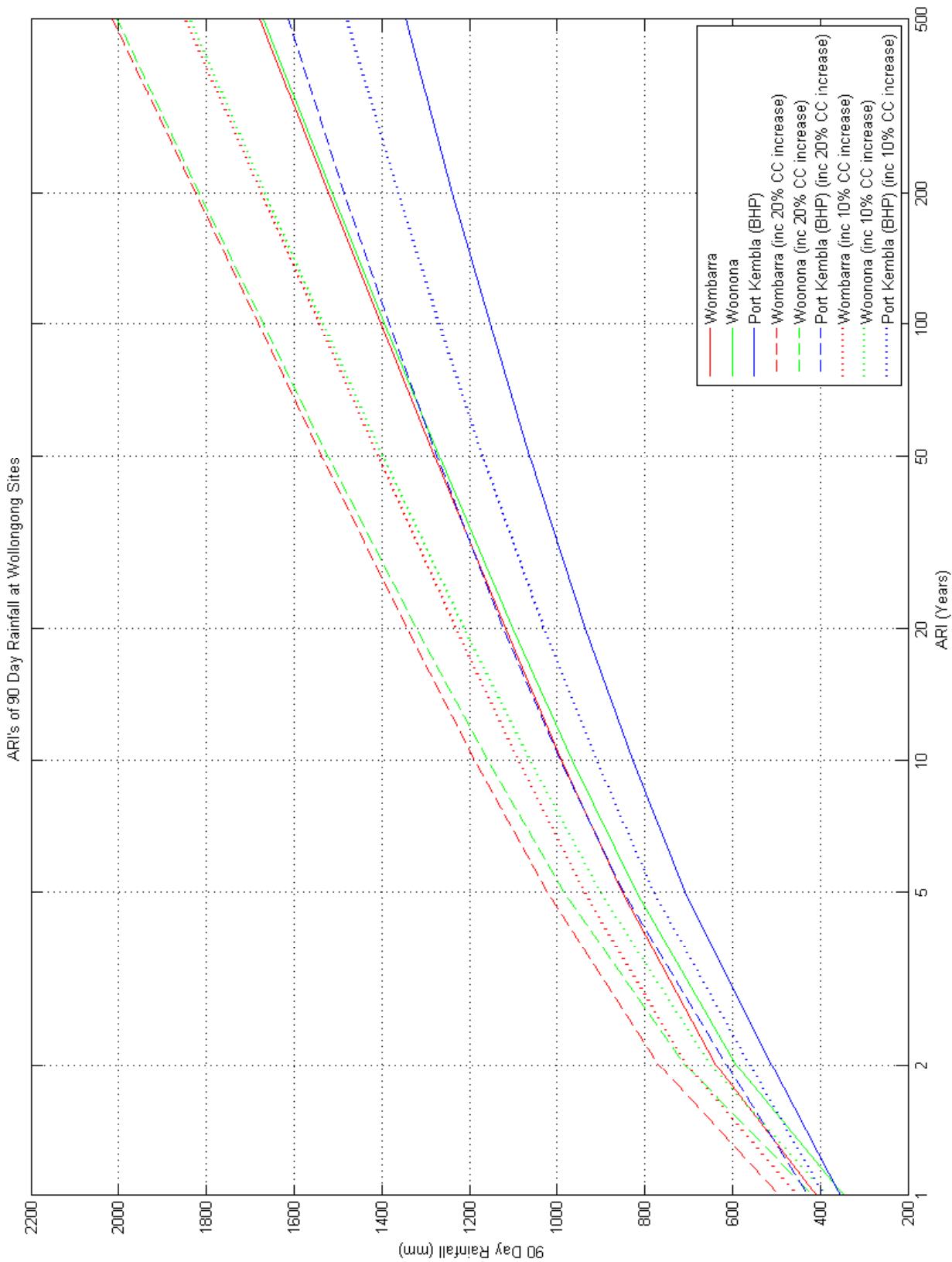


FIGURE 4.9
WOLLONGONG 90 DAY RAINFALL ARI'S
WITH CLIMATE CHANGE SCENARIOS

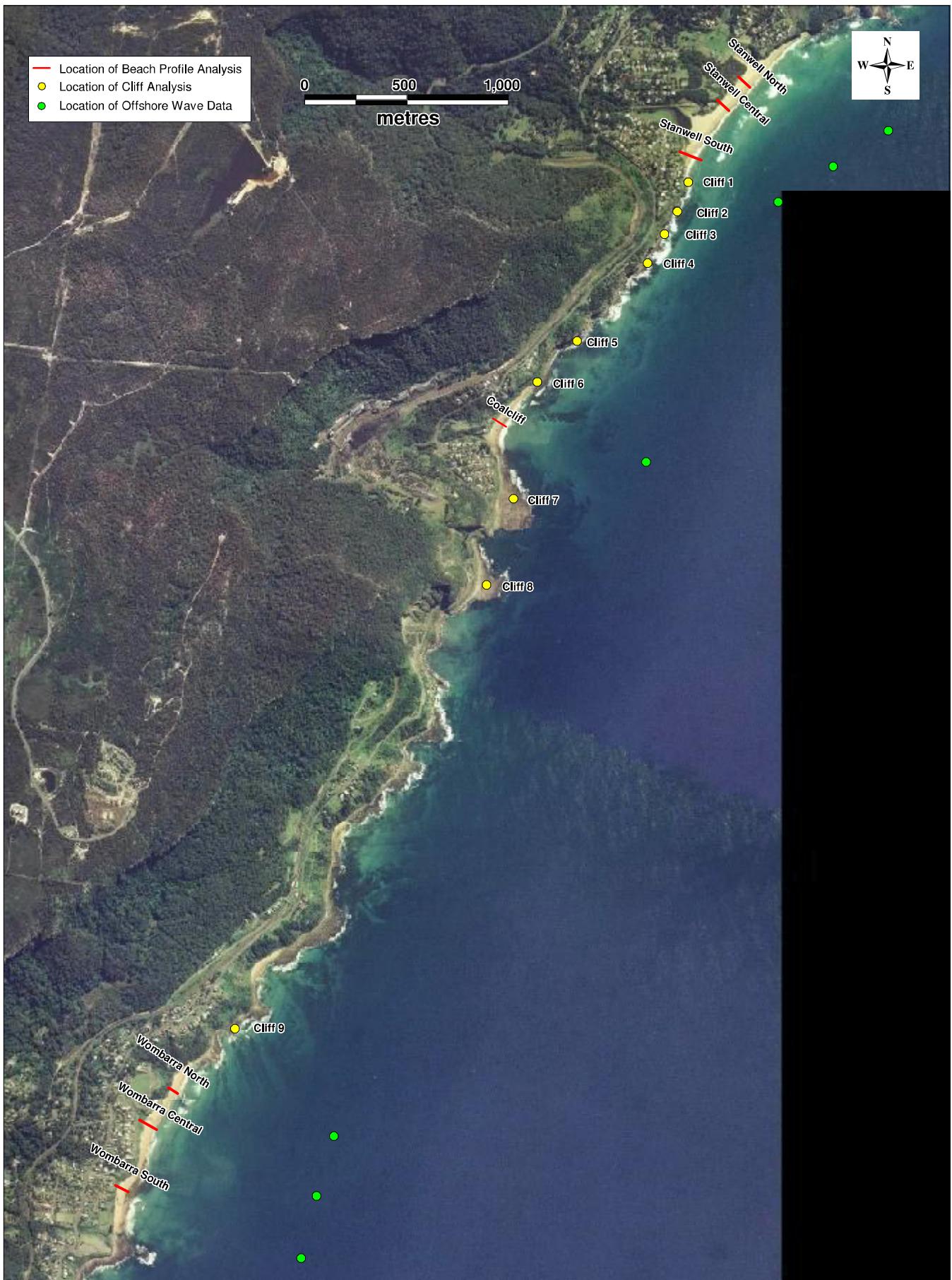


FIGURE 5.1
CLIFF, BEACH PROFILE & OFFSHORE
WAVE DATA LOCATIONS



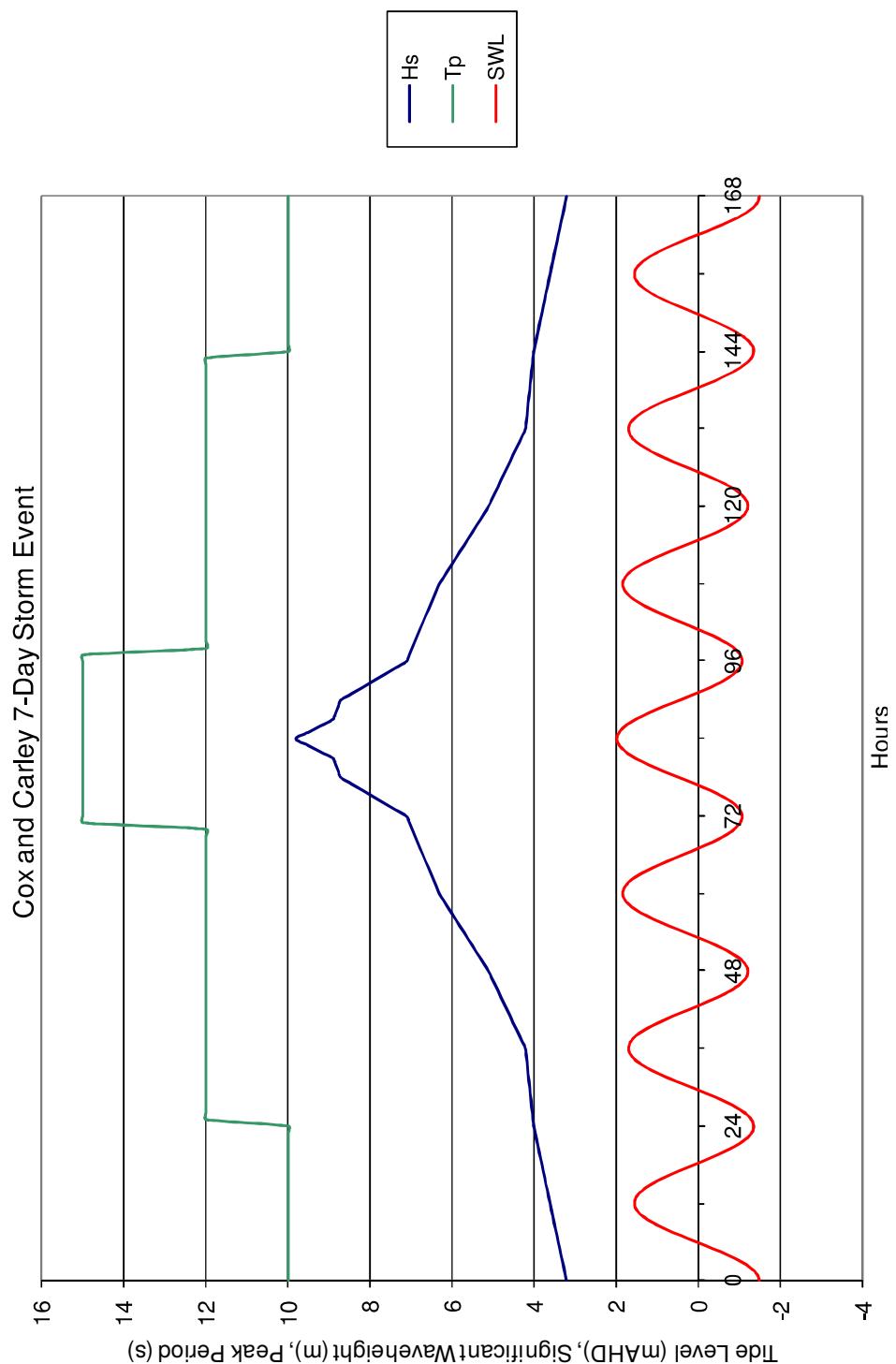


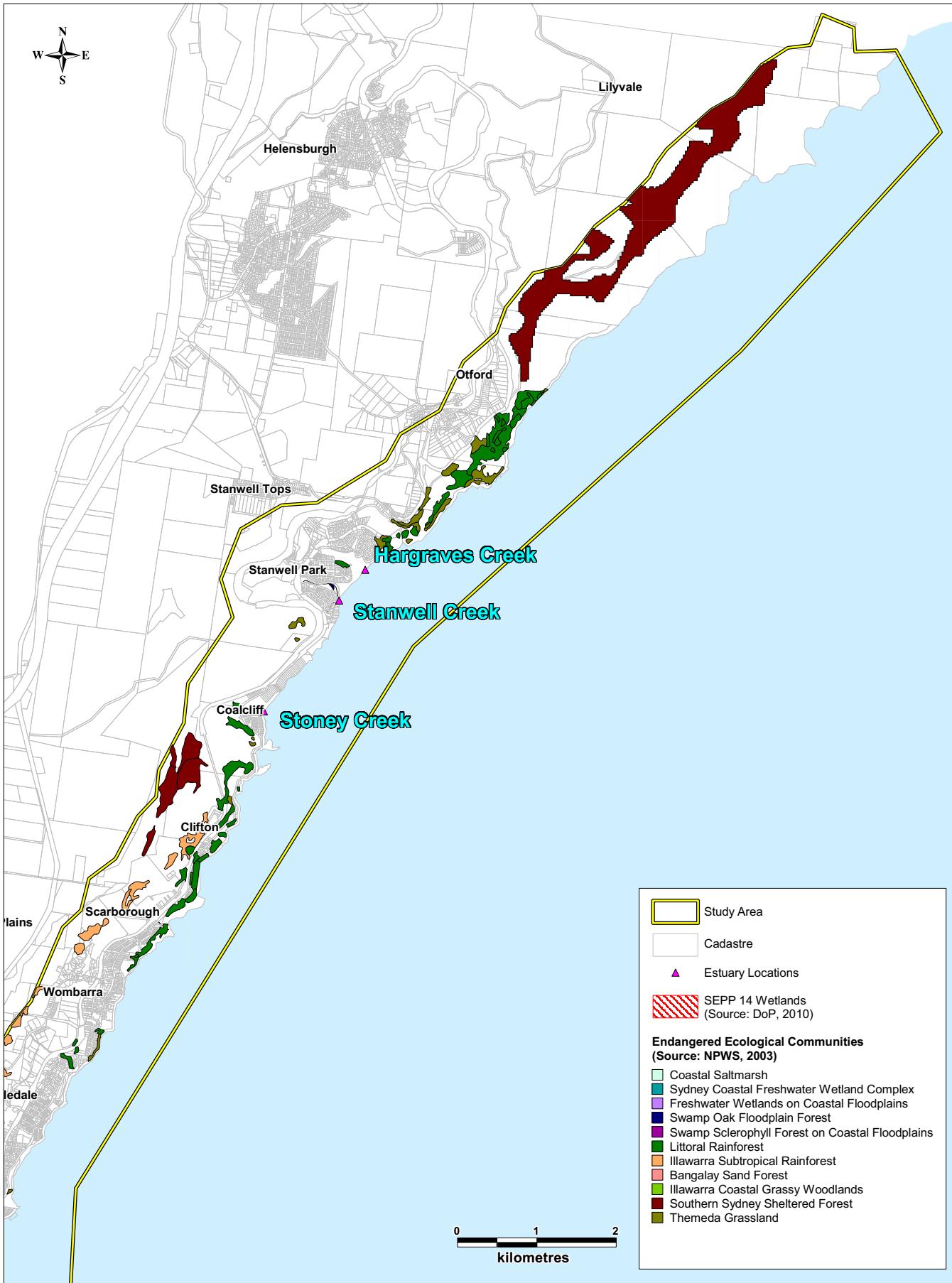


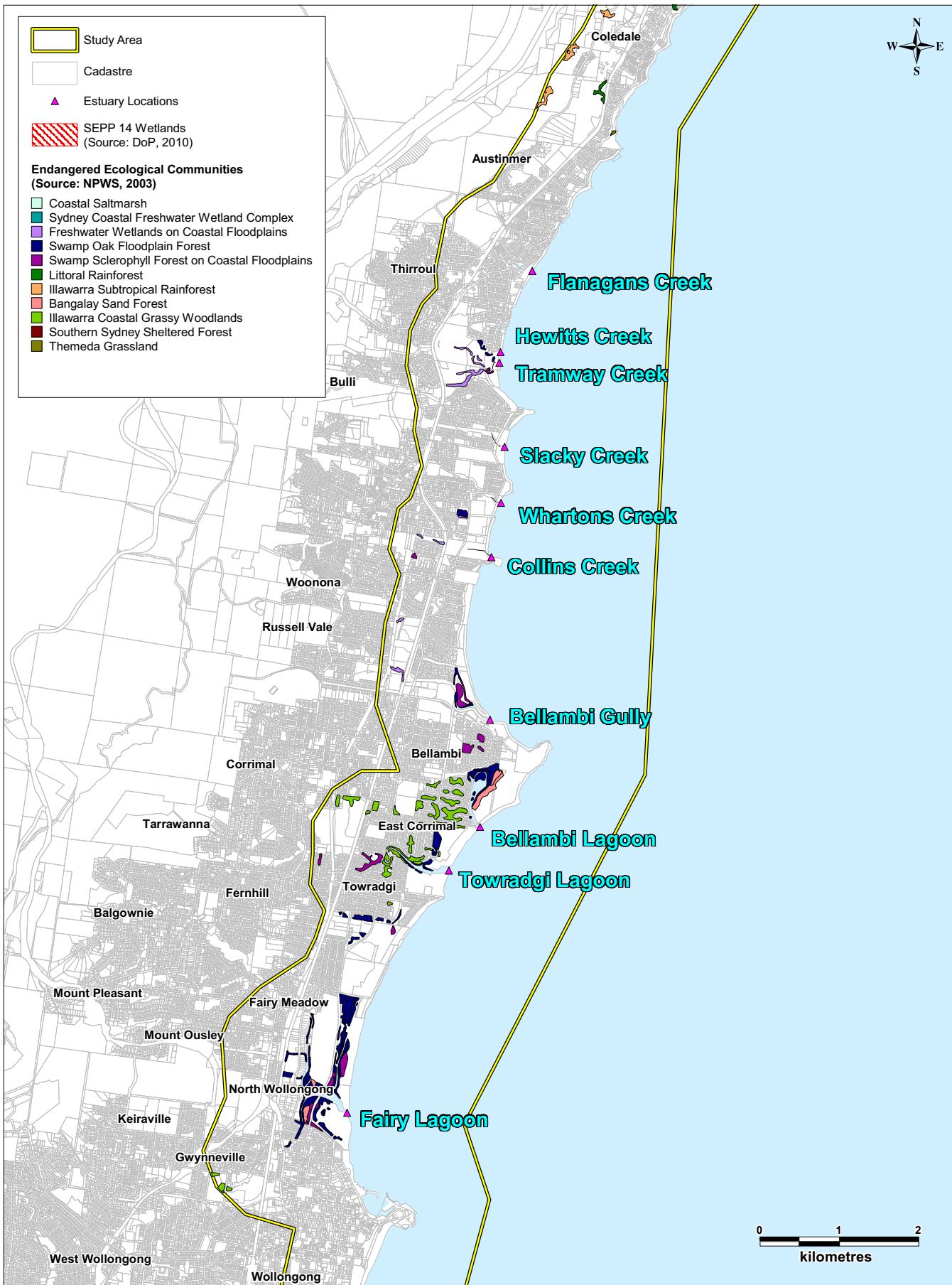


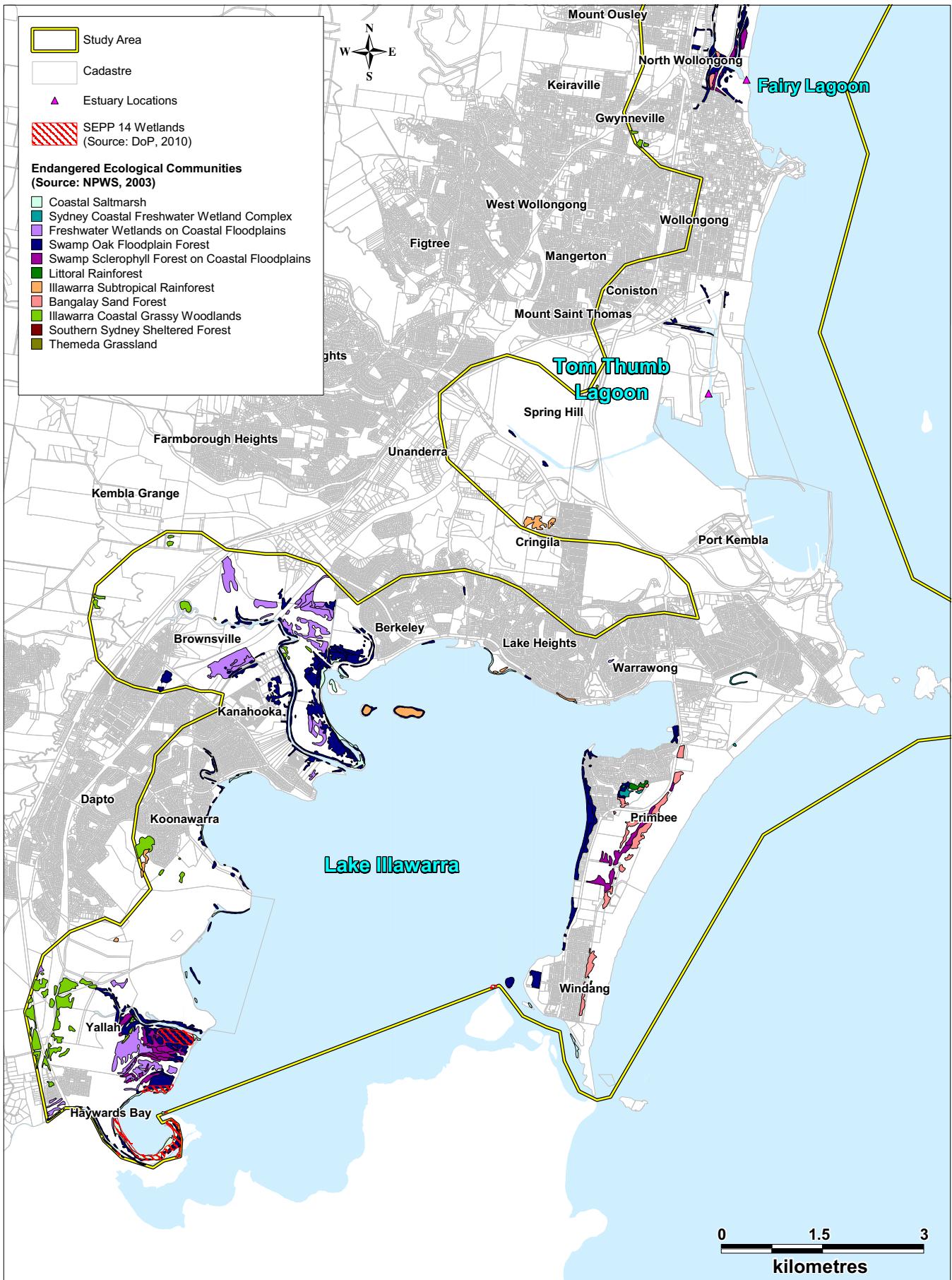


FIGURE 5.6
CLIFF, BEACH PROFILE & OFFSHORE
WAVE DATA LOCATIONS









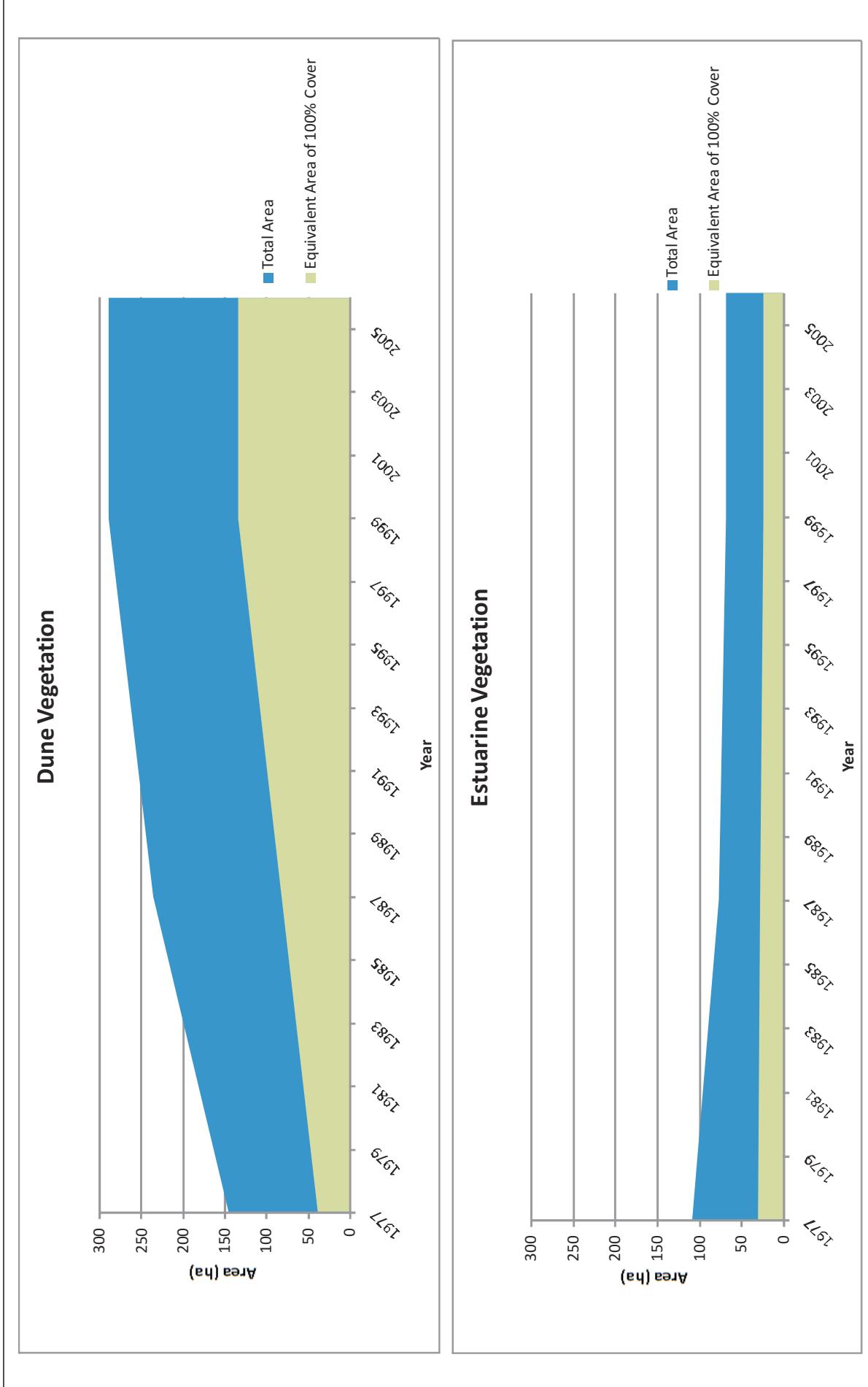
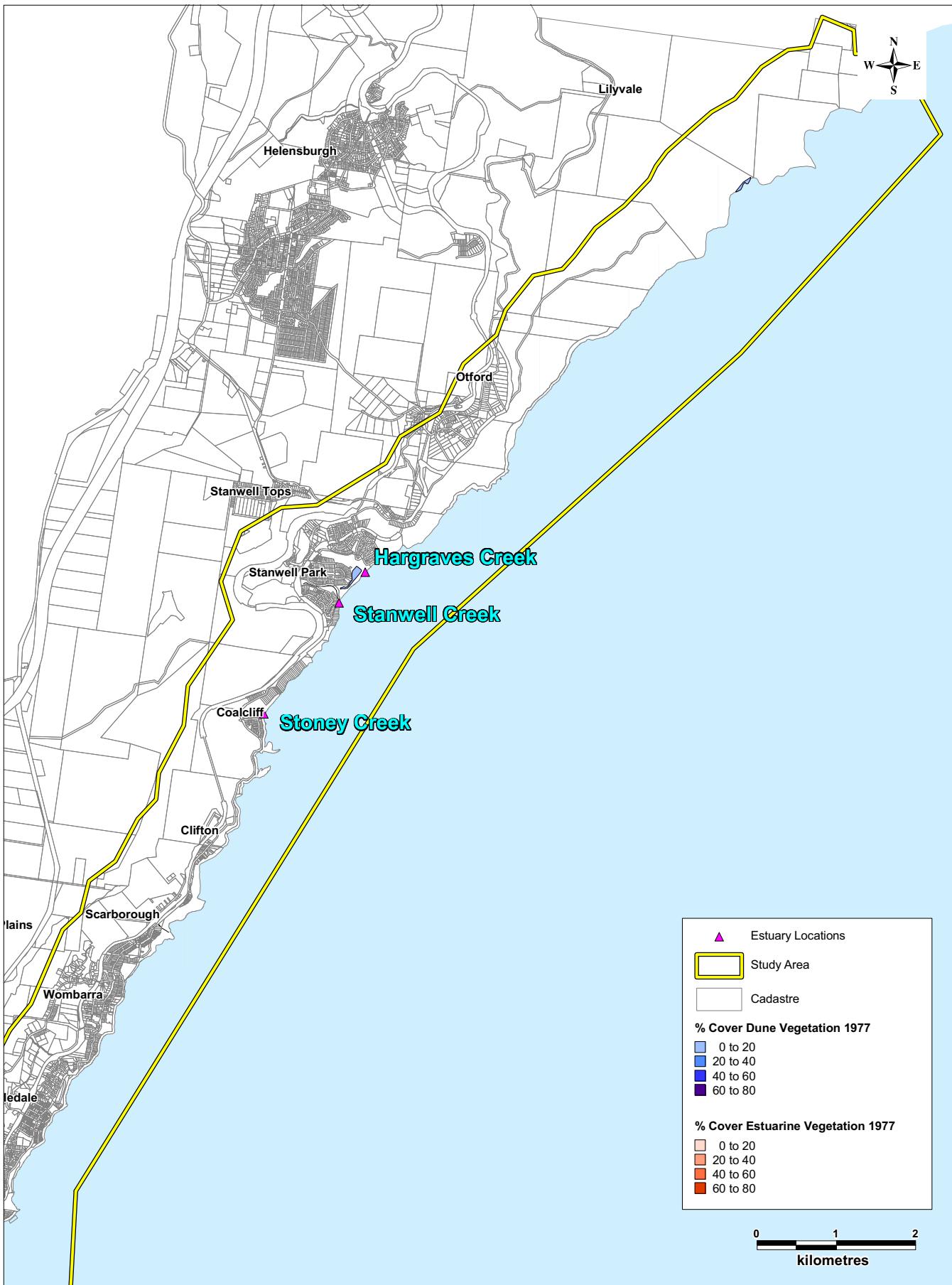
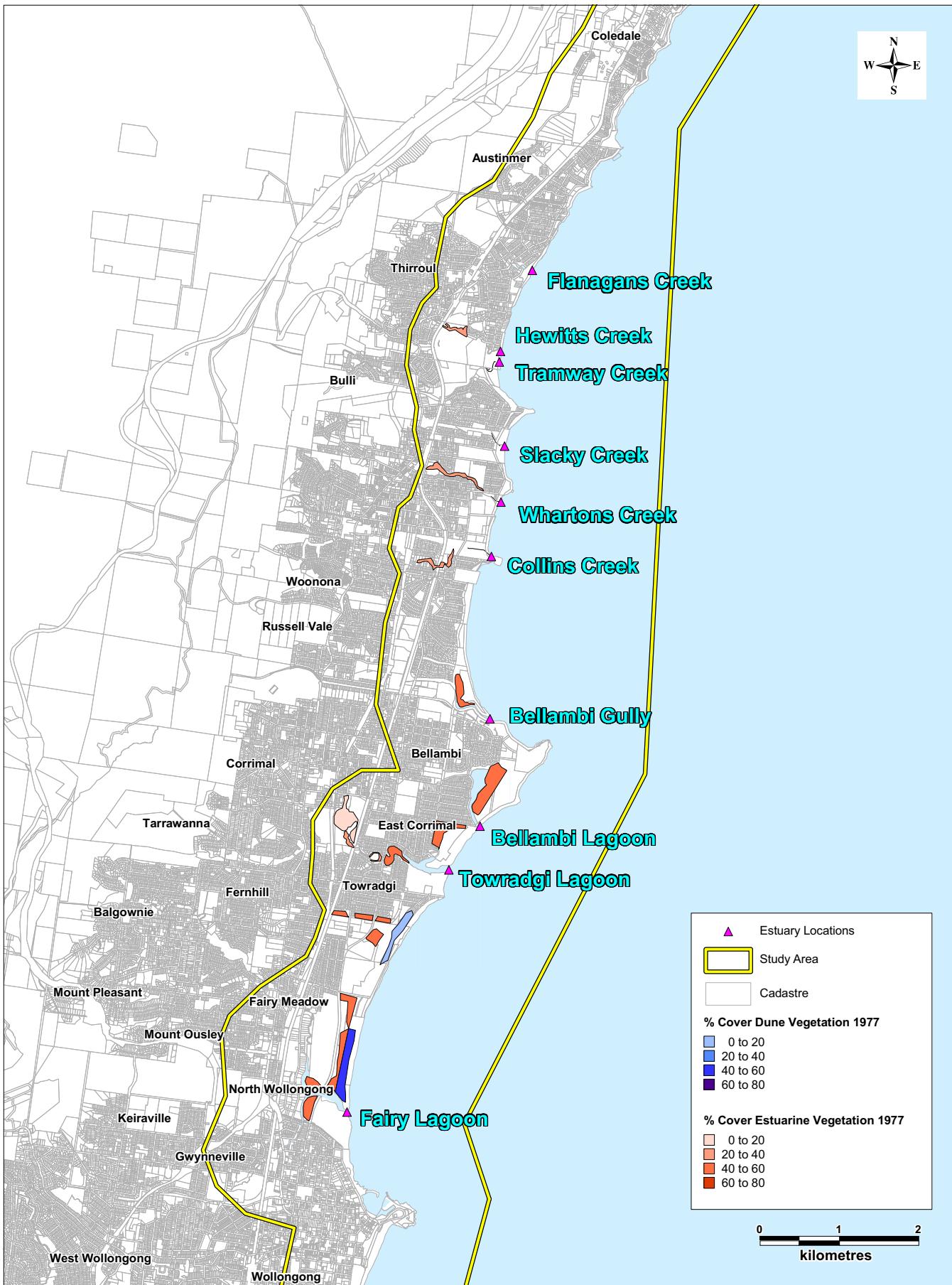


FIGURE 7.2
CHANGES IN THE AREA OF DUNE AND ESTUARINE VEGETATION

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