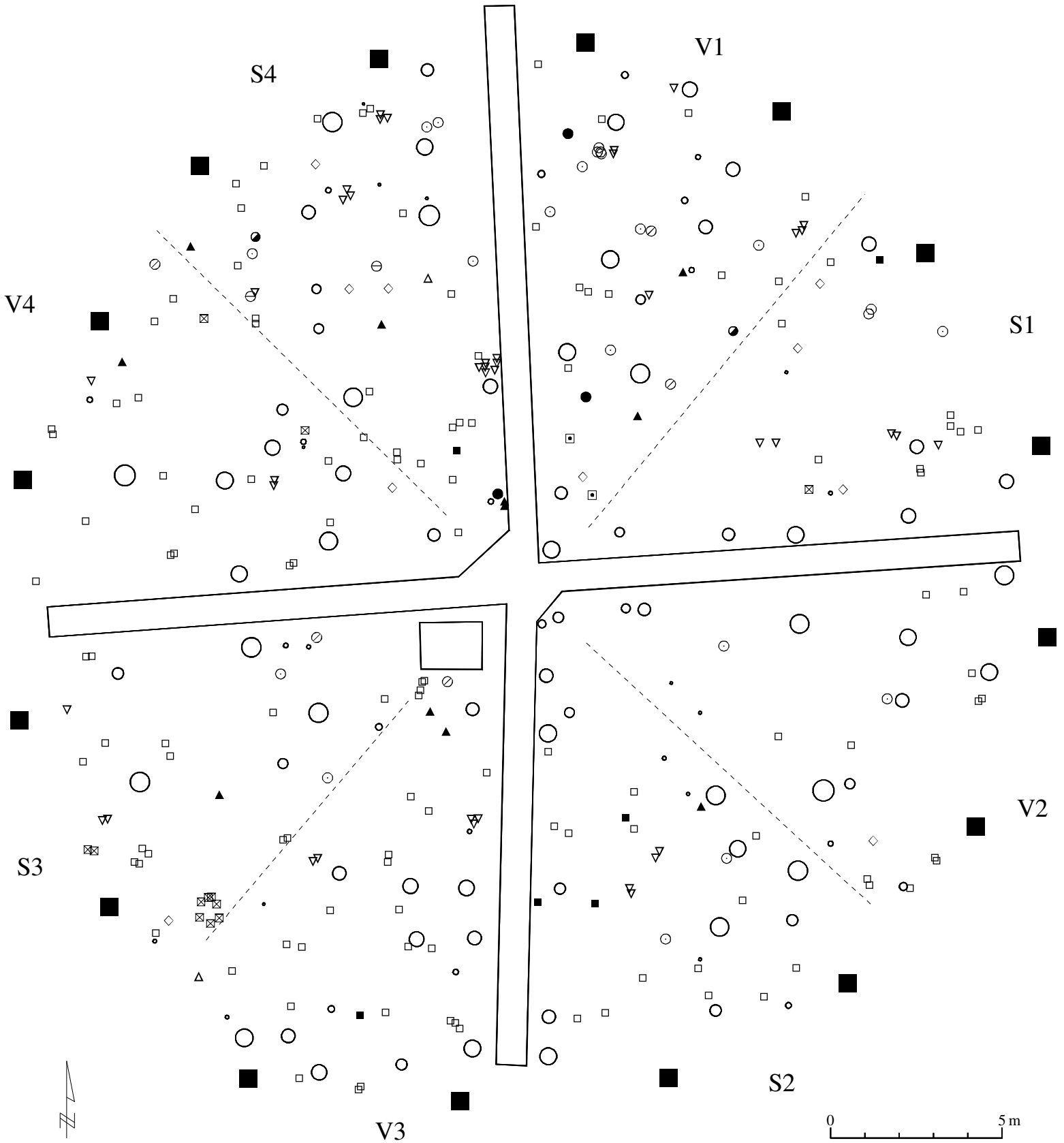


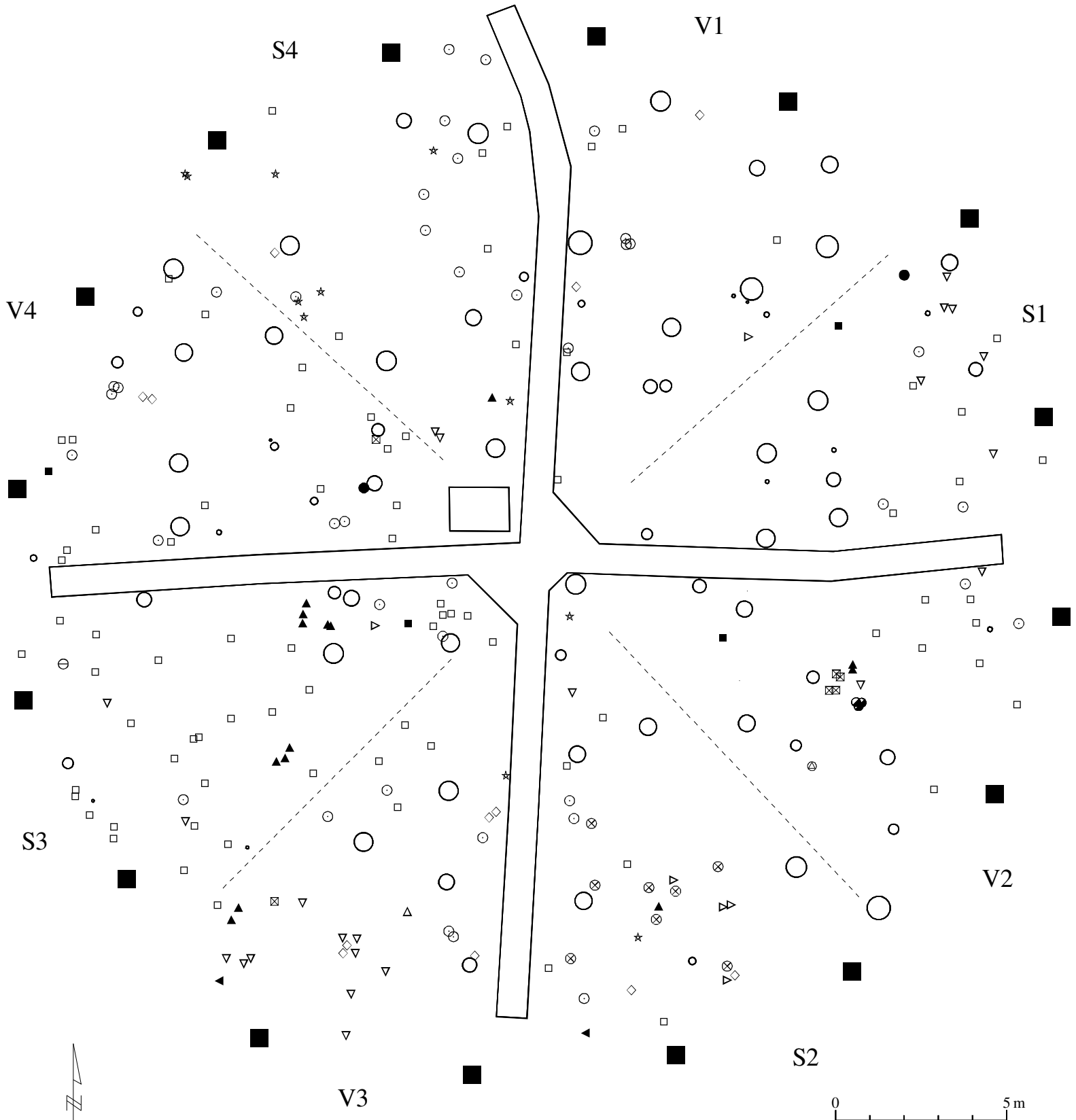
Legend for FACE site tree maps

- ▲ *Acer rubrum*
- ▶ *Baccharis halimifolia*
- ▼ *Carpinus caroliniana*
- ◀ *Carya glabra*
- △ *Carya tomentosa*
- ▷ *Cercis canadensis*
- ▽ *Cornus florida*
- ◁ *Crataegus flabellata*
- ◆ *Diospyros virginiana*
- ◇ *Fraxinus americana*
- *Juniperus virginiana*
- *Liquidambar styraciflua*
- ⊠ *Liriodendron tulipifera*
- ⊞ *Morus rubra*
- ▣ *Nyssa sylvatica*
- *Pinus taeda* (circles drawn to scale using measured diameter)
- *Pinus virginiana*
- ◐ *Prunus serotina*
- ◑ *Quercus alba*
- ⊖ *Quercus phellos*
- ⊕ *Quercus stellata*
- ⊗ *Quercus velutina*
- ⊗ *Rhus copallina*
- ⊗ *Rhus glabra*
- ⊙ *Ulmus alata*
- ☆ *Ulmus rubra*
- * *Viburnum prunifolium*
- Tower

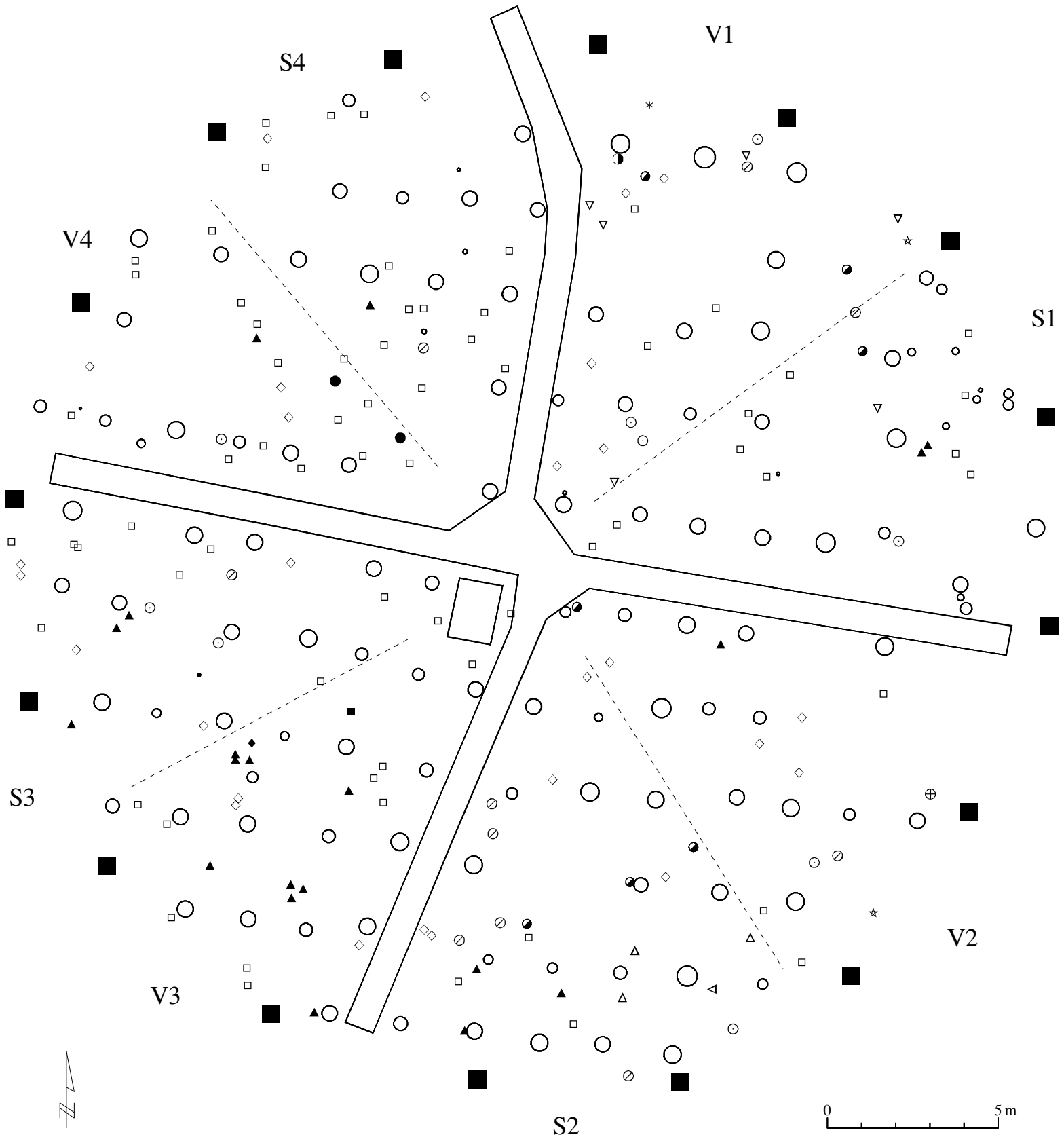
Ring 1 – Trees



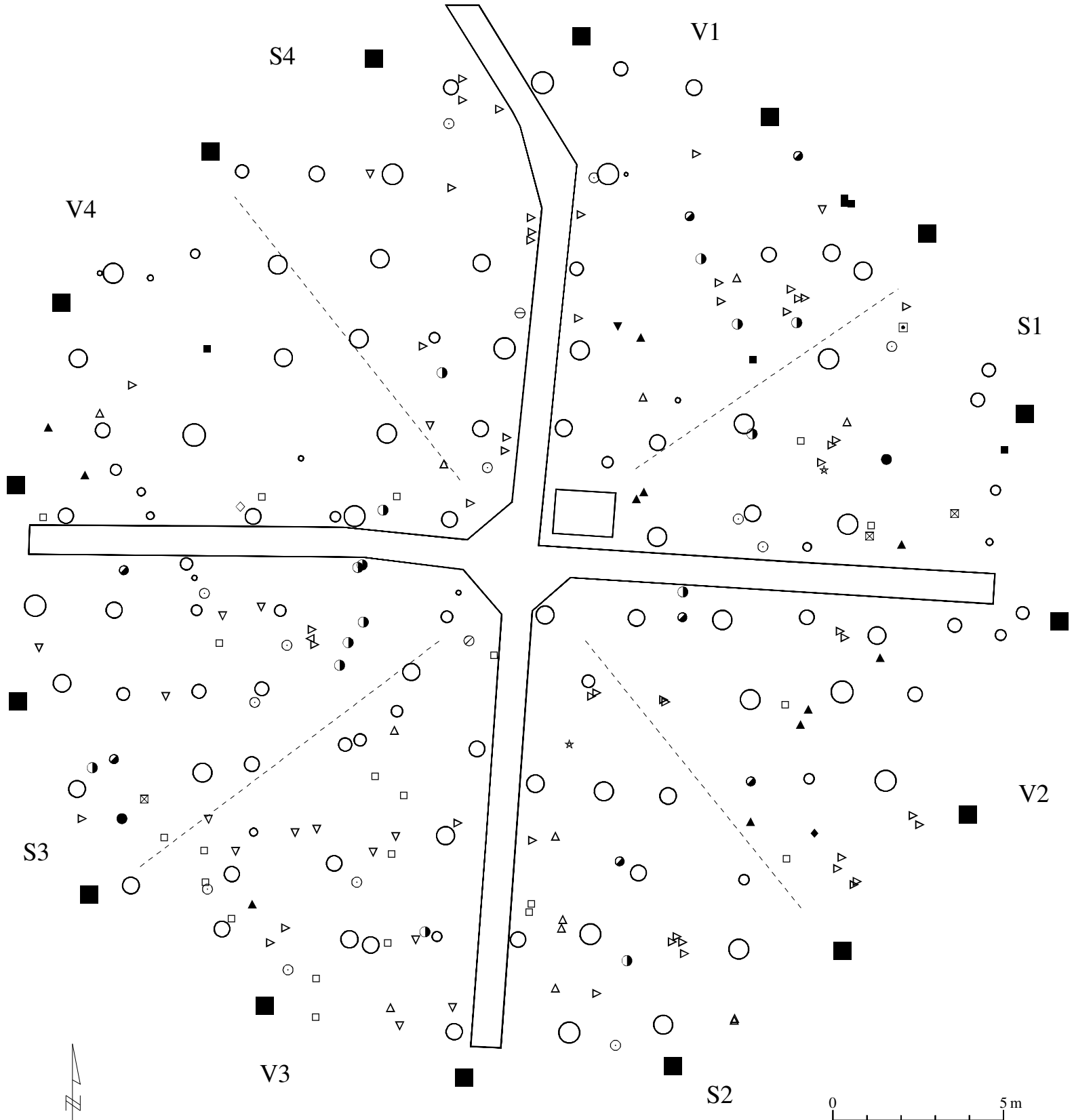
Ring 2 – Trees



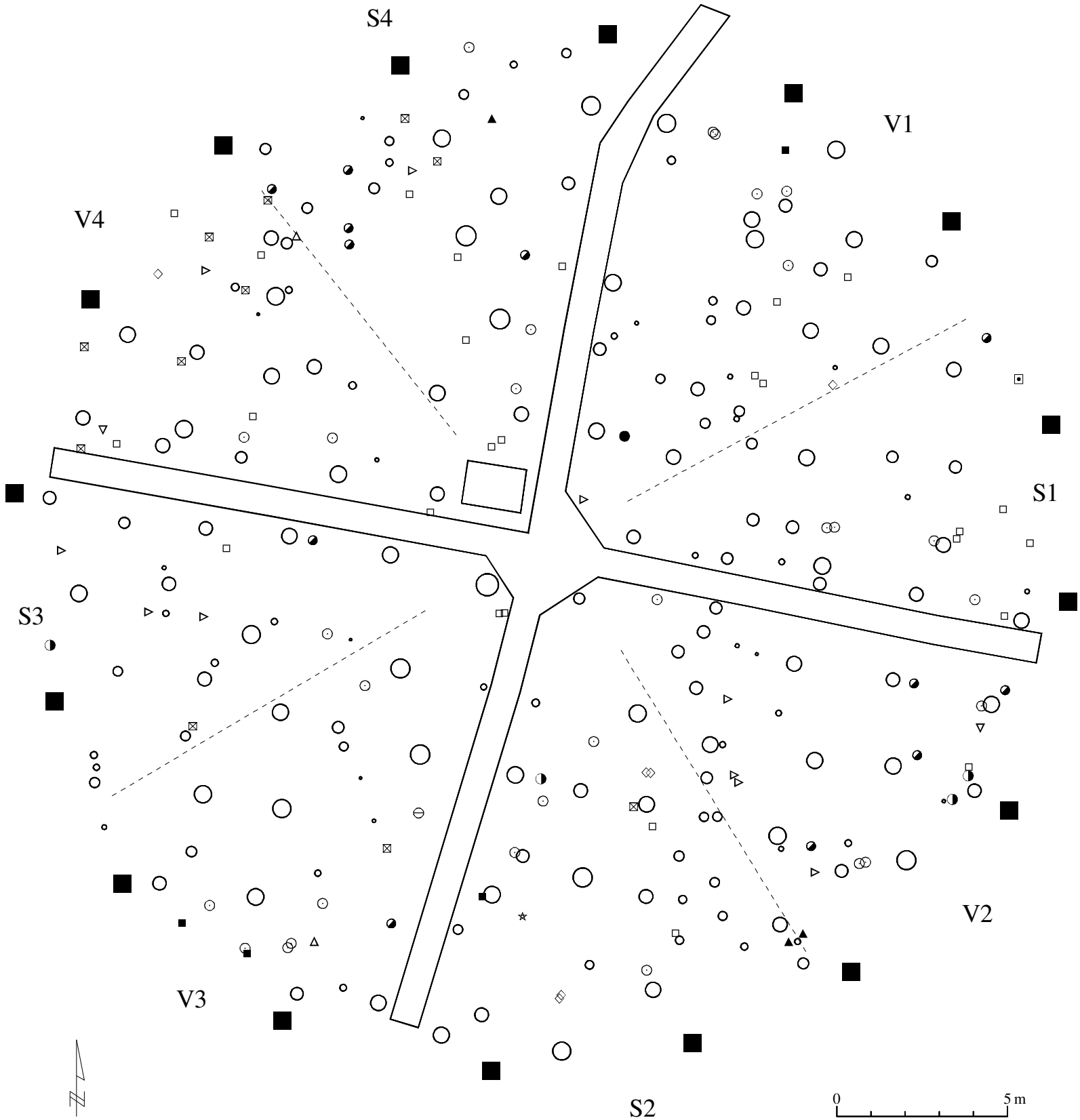
Ring 4 – Trees



Ring 5 – Trees



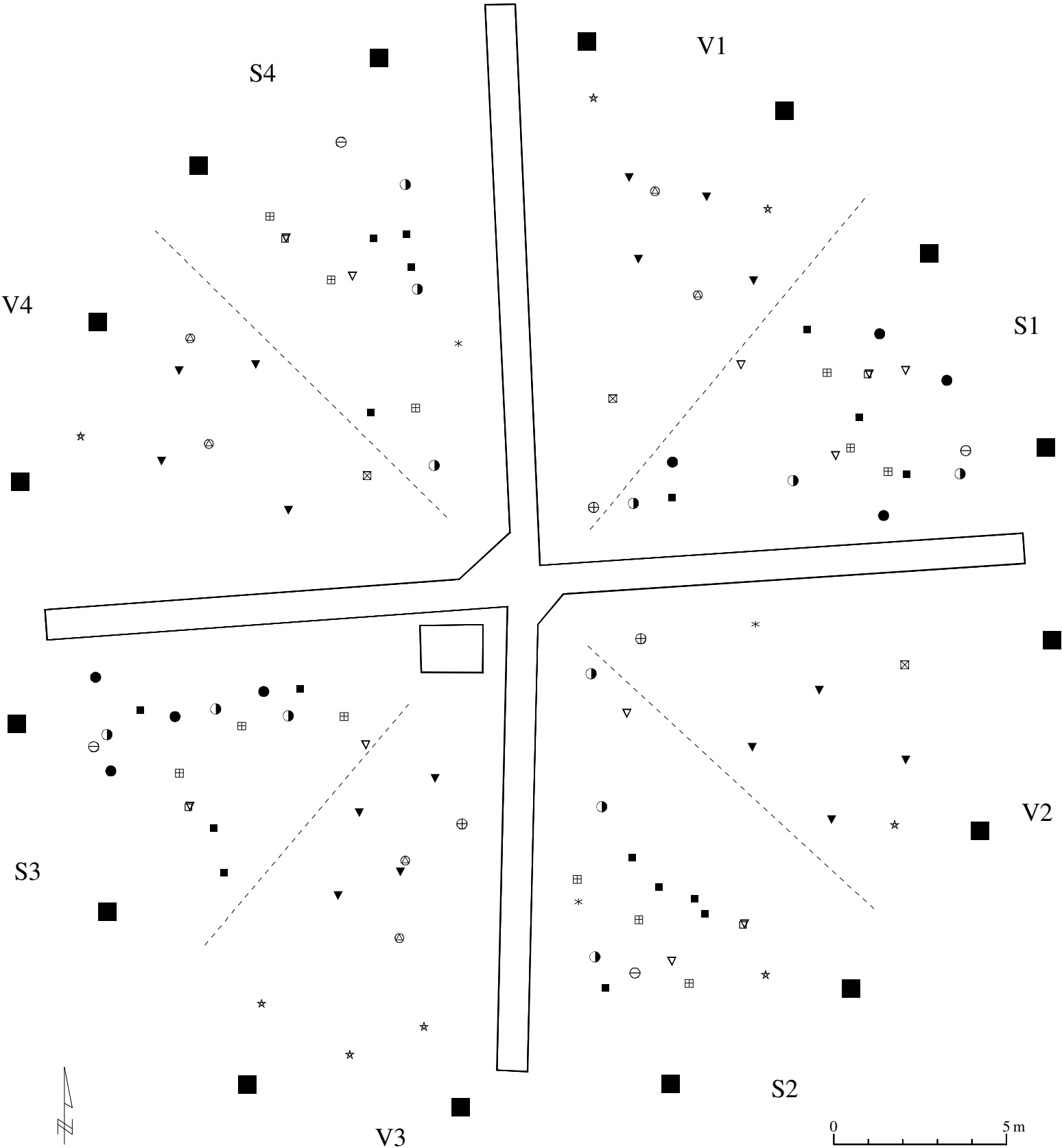
Ring 6 – Trees



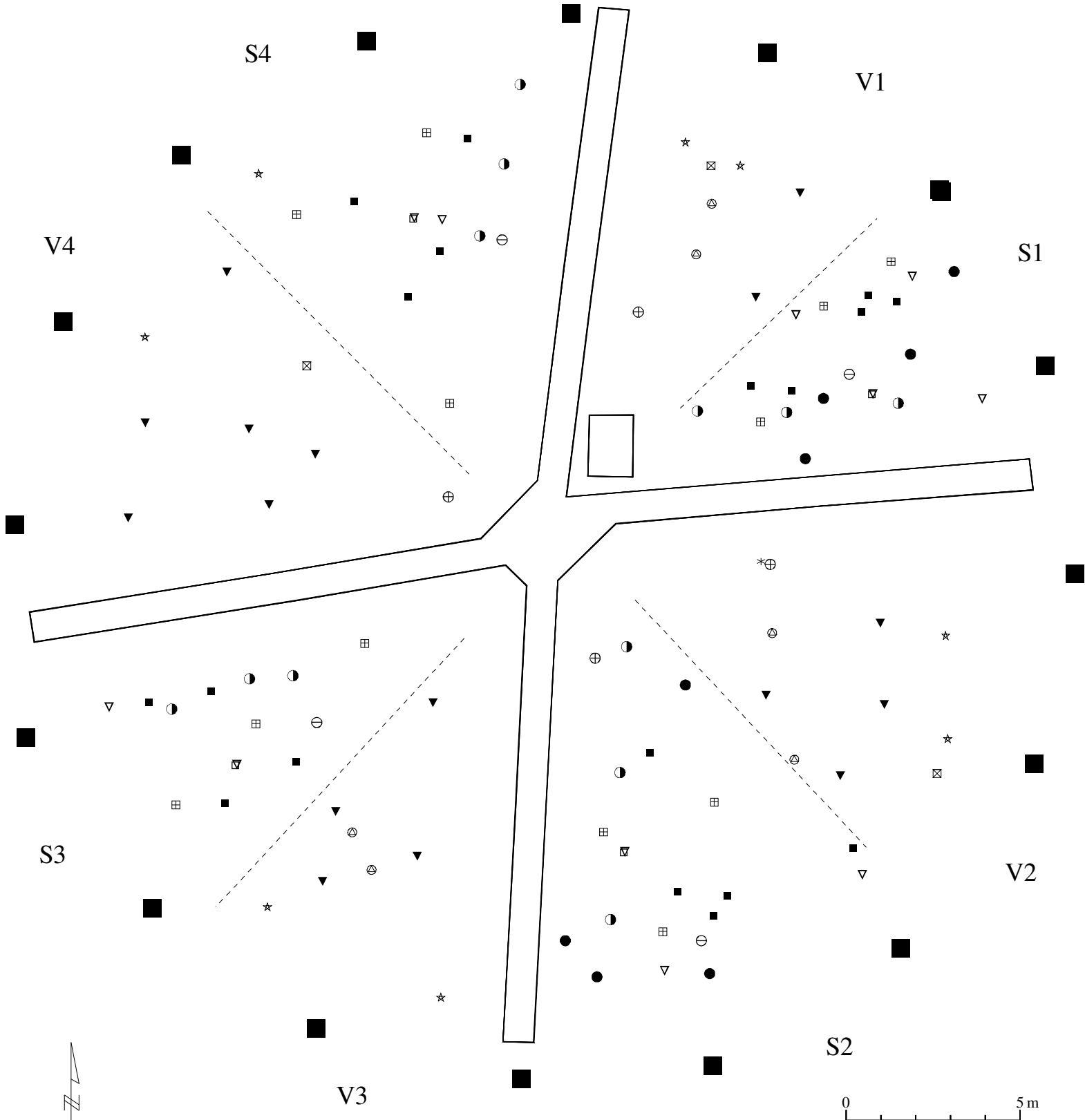
Legend for FACE site monitoring equipment maps

- ▲ Big stump
- ▼ Biodiversity plot
- △ Boulder
- ▽ CO2 efflux tube
- CO2 pore space tubes
- Large CO2 efflux tube
- ⊠ Litter bags
- ⊞ Litter trap
- Lysimeter
- ◐ Minirhizotron
- ⊖ N-gas efflux tube
- ⊕ TDR sensor
- ⊗ Throughfall trap
- ★ Transplant plot
- * Watermark sensor
- Tower

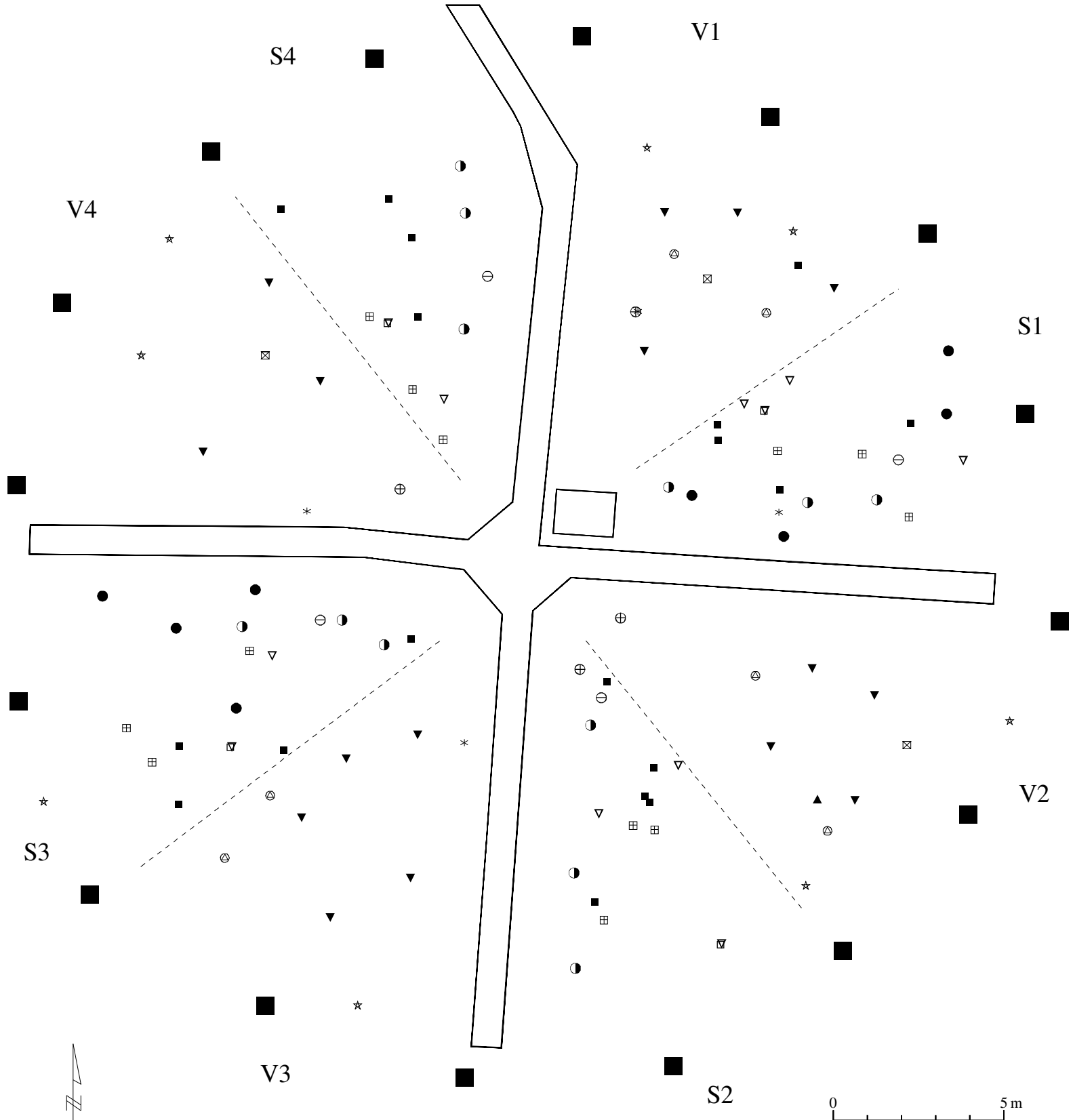
Ring 1 – Monitoring Equipment



Ring 3 – Monitoring Equipment



Ring 5 – Monitoring Equipment



Ring 6 – Monitoring Equipment

