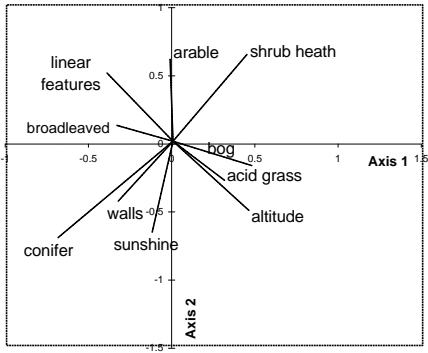
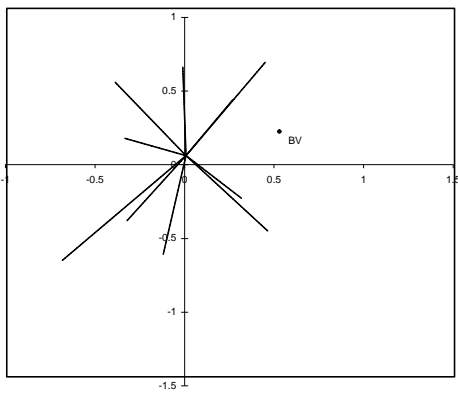


APPENDIX 13. CCA ordination diagrams for CS2000 squares in Environmental Zone 6 covered under module 5

1. Ordination of the ten most significant Environmental Variables (length of arrows doubled for presentational purposes)

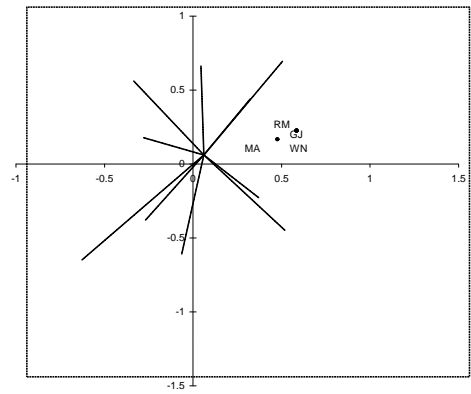


2. Ordination plot for divers, grebes, seabirds & herons



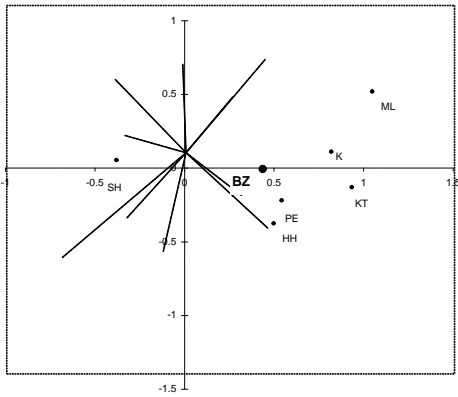
Black-throated Diver (BV)

3. Ordination plot for wildfowl



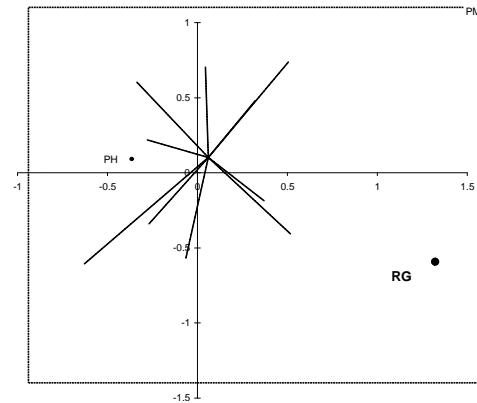
Greylag Goose (GJ)
Wigeon (WN)
Mallard (MA)
Red-breasted Merganser (RM)

4. Ordination plot for raptors



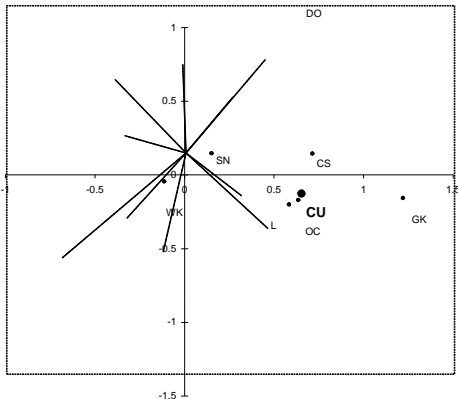
Red Kite (KT)
Hen Harrier (HH)
Sparrowhawk (SH)
Buzzard (BZ)
Kestrel (K)
Merlin (ML)
Peregrine (PE)

5. Ordination plot for galliformes



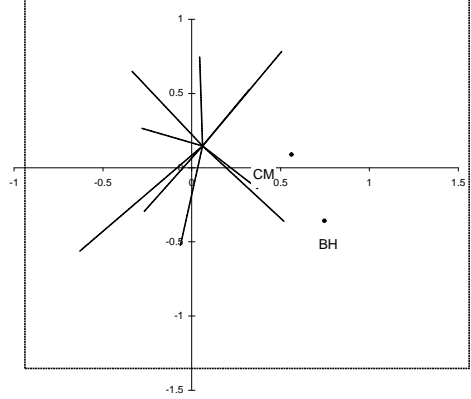
Red Grouse (RG)
Ptarmigan (PM)
Pheasant (PH)

6. Ordination plot for waders



Oystercatcher (OC)
Dotterel (DO)
Golden Plover (GP)
Lapwing (L)
Snipe (SN)
Whimbrel (WIM)
Curlew (CU)
Redshank (RK)
Greenshank (GK)
Common Sandpiper (CS)

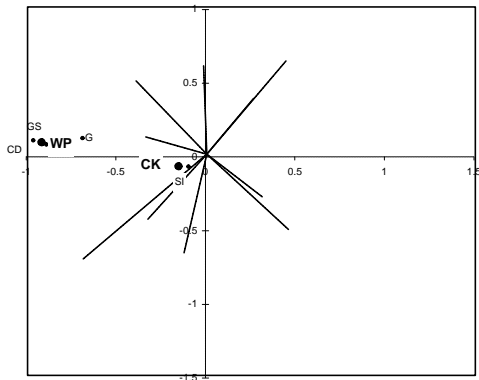
7. Ordination plot for skuas, gulls, terns and auks



Black-headed Gull (BH)
Common Gull (CM)

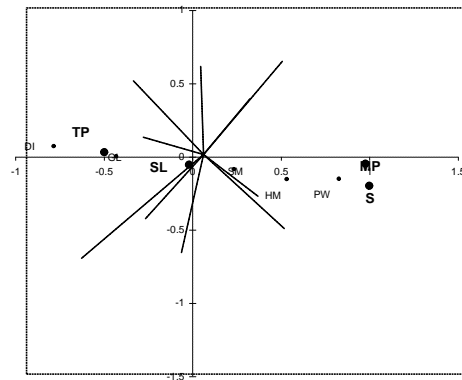
APPENDIX 13

8. Ordination plot for near-passerines



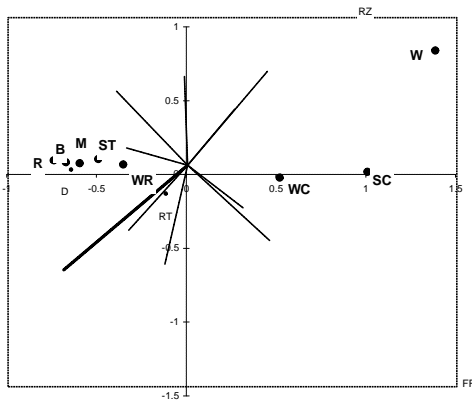
- Wood Pigeon (WP)**
- Collared Dove (CD)
- Cuckoo (CK)**
- Swift (SI)
- Green Woodpecker (G)
- Grt Spotted Wood (GS)

9. Ordination plot for larks, hirundines, pipits, wagtails and Dipper



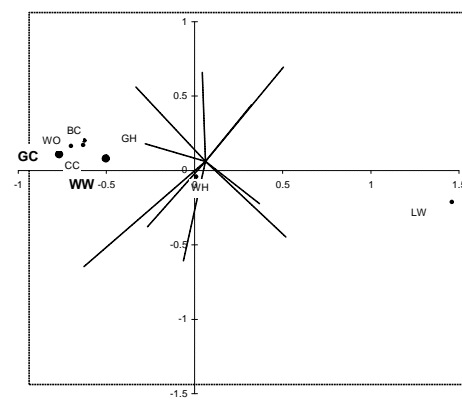
- Skylark (S)**
- Sand Martin (SM)
- Swallow (SL)**
- House Martin (HM)
- Tree Pipit (TP)**
- Meadow Pipit (MP)**
- Grey Wagtail (GL)
- Pied Wagtail (PW)
- Dipper (DI)

10. Ordination plot for Wren, Dunnock, chats and thrushes



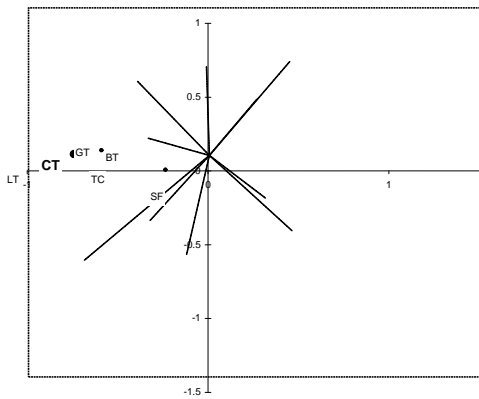
- Wren (WR)**
- Dunnock (D)
- Robin (R)**
- Redstart (RT)
- Whinchat (WC)**
- Stonechat (SC)**
- Wheatear (W)**
- Ring Ouzel (RZ)
- Blackbird (B)**
- Fieldfare (FF)
- Song Thrush (ST)**
- Mistle Thrush (M)**

11. Ordination plot for warblers and Goldcrest



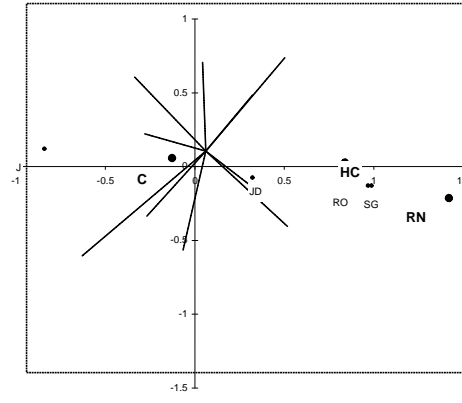
- Grasshopper Warbler (GH)
- Lesser Whitethroat (LW)
- Whitethroat (WH)
- Garden Warbler (GW)
- Blackcap (BC)
- Wood Warbler (WO)
- Chiffchaff (CC)
- Willow Warbler (WW)**
- Goldcrest (GC)**

12. Ordination plot for flycatchers, tits, Nuthatch & Treecreeper



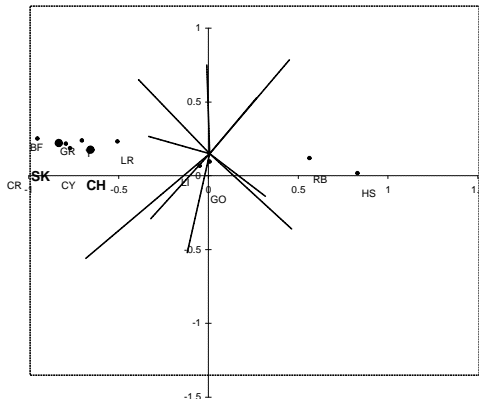
- Spotted Flycatcher (SF)
- Long-tailed Tit (LT)
- Coal Tit (CT)**
- Blue Tit (BT)
- Great Tit (GT)
- Treecreeper (TC)

13. Ordination plot for crows and Starling



- Jay (J)
- Magpie (MG)
- Jackdaw (JD)
- Rook (RO)
- Carriion Crow (C)**
- Hooded Crow (HC)**
- Raven (RN)**
- Starling (SG)

14. Ordination plot for sparrows, finches and buntings



- House Sparrow (HS)
- Chaffinch (CH)**
- Greenfinch (GR)
- Goldfinch (GO)
- Siskin (SK)**
- Linnet (LI)
- Lesser Redpoll (LR)
- Crossbill (CR)
- Scottish Crossbill (CY)
- Bullfinch (BF)
- Yellowhammer (Y)
- Reed Bunting (RB)