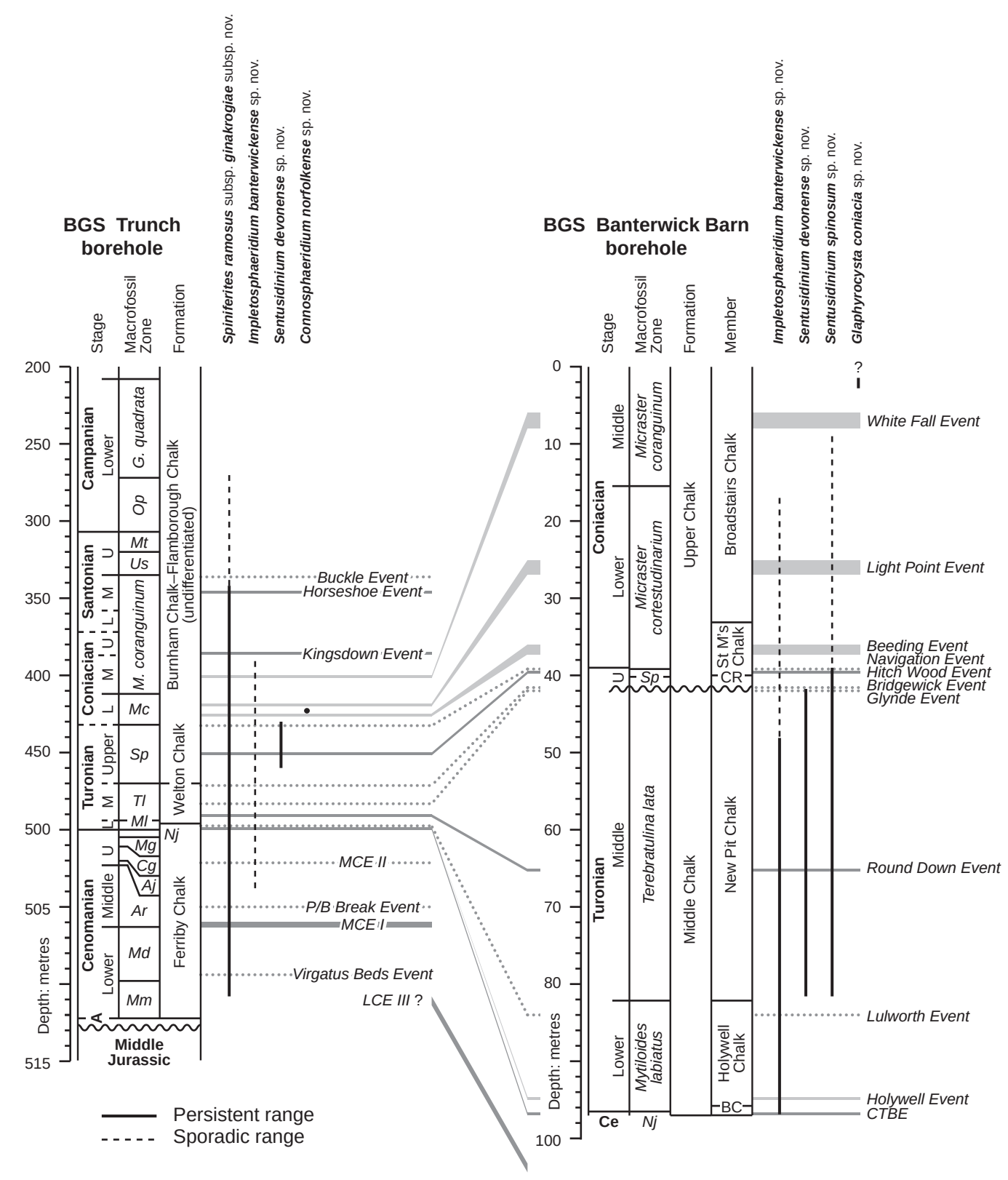
BGS Trunch borehole
Stage
Macrofossil Zone
Formation
Spiniferites ramosus subsp. ginakrogiae subsp. nov.
Impletosphaeridium banterwickense sp. nov.
Sentusidinium devonense sp. nov.
Connosphaeridium norfolkense sp. nov.
Depth: metres
Cenomanian
Turonian
Coniacian
Santonian
Campanian
Lower
Middle
Upper
L
M
U
Mm
Md
Ar
Aj
Cg
Mg
Ml
Tl
Sp
Mc
M. coranguinum
Us
Mt
Op
G. quadrata
Ferriby Chalk
Welton Chalk
Burnham Chalk–Flamborough Chalk (undifferentiated)
Nj
A
Middle Jurassic
Buckle Event
Horseshoe Event
Kingsdown Event
MCE II
P/B Break Event
MCE I
Virgatus Beds Event
LCE III ?
Persistent range
Sporadic range
BGS Banterwick Barn borehole
Stage
Macrofossil Zone
Formation
Member
Impletosphaeridium banterwickense sp. nov.
Sentusidinium devonense sp. nov.
Sentusidinium spinosum sp. nov.
Glaphyrocysta coniacia sp. nov.
?
Depth: metres
Turonian
Coniacian
Middle
Lower
Ce
Nj
Mytiloides labiatus
Terebratulina lata
Micraster cortestudinarium
Micraster coranguinum
Sp
U
Holywell Chalk
New Pit Chalk
St M's Chalk
Broadstairs Chalk
Middle Chalk
Upper Chalk
BC
CR
White Fall Event
Light Point Event
Beeding Event
Navigation Event
Hitch Wood Event
Bridgewick Event
Glynde Event
Round Down Event
Lulworth Event
Holywell Event
CTBE