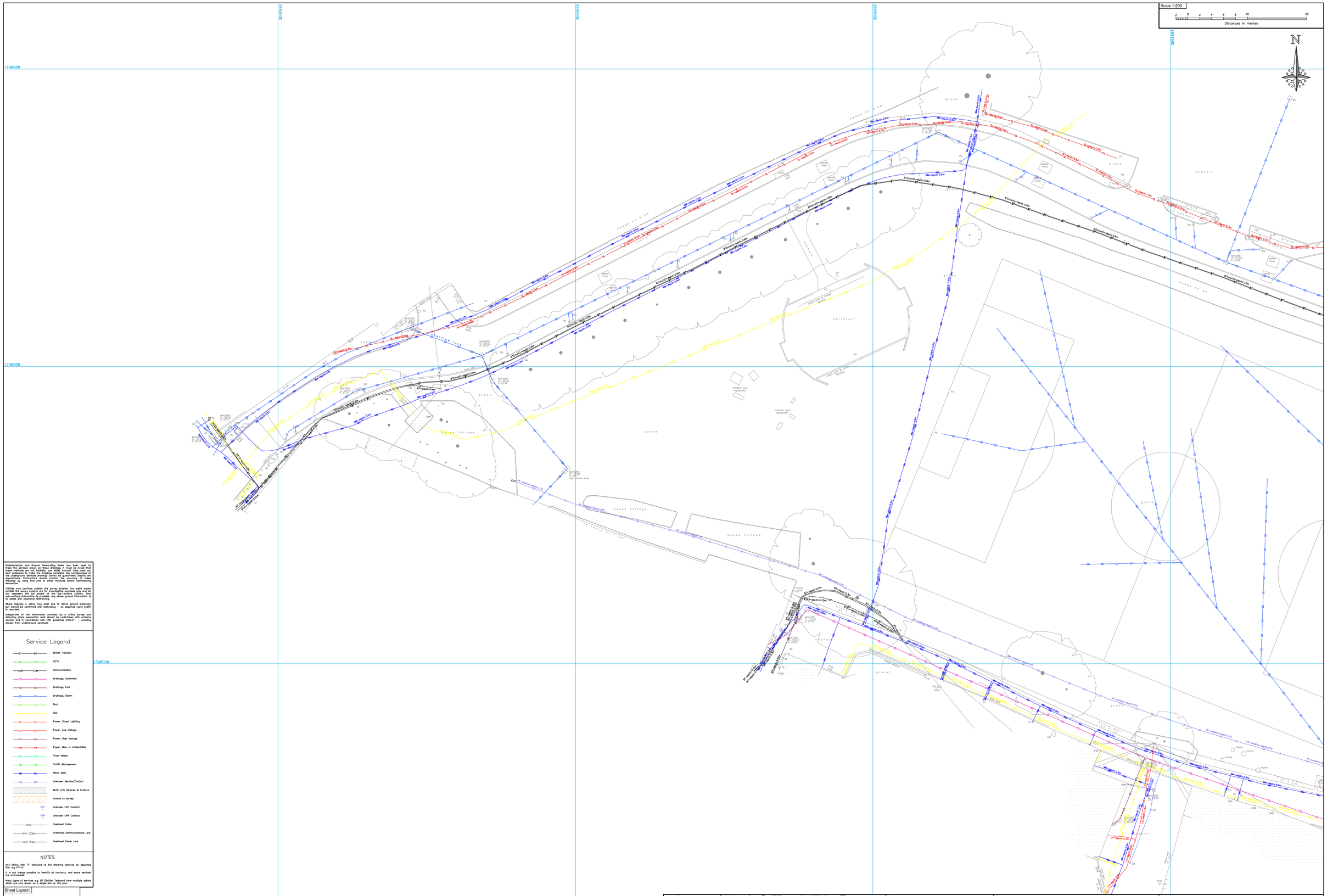

Radiolocation and Ground Penetrating Radar has been used to trace the services shown on these drawings. It must be noted that these methods are not infallible, and whilst Azimuth have used our best endeavours to locate all services, the accuracy of the positions of the underground services drawings cannot be guaranteed. Depths are approximate. Contractors should confirm the accuracy of these drawings by using trial pits or other methods before commencing excavation.

Utilities may continue outside the survey extents. Any point marks outside the survey extents are for investigative purposes only and do not represent the full extent of the sub-surface utilities. Only information within the survey extents, any above ground information is to assist with positional referencing.

Where logically a utility may exist due to above ground indication but cannot be confirmed with technology – an assumed route (ASR) is recorded.

Irrespective of the information provided by a utility survey and statutory plans, excavation work should be undertaken with extreme caution and in accordance with HSE guidelines (HSG47 – Avoiding danger from underground services).

Service Legend

BT	British Telecom
TV	CCTV
COM	Communication
CD	Drainage, Combined
FD	Drainage, Foul
SD	Drainage, Storm
D	Duct
GAS	Gas
SL	Power, Street Lighting
LV	Power, Low Voltage
HV	Power, High Voltage
FM	Power, Misc or Unidentified
TM	Trade Waste
TS	Traffic Management
WM	Water Main
UK	Unknown Service/Contact
	Multi U/G Services & Extents
	Unable to survey
CAT	Unknown CAT Contact
GPR	Unknown GPR Contact
OHC	Overhead Cable
OHC (COM)	Overhead Communications Line
OHC (PM)	Overhead Power Line

NOTES

Any String with 'A' attached to the lettering denotes an assumed line, e.g. FP-1-A.

It is not always possible to identify all contacts, and some services are untraceable.

Many types of services e.g. BT (British Telecom) have multiple cables which are only shown as a single line on the plan.

Sheet Layout:

VG4796 Sheet 1 | VG4796 Sheet 2

Acclaim Construction Live | Construction Live | Ordnance Survey Linked Partner | Utility Locators Plus | European GPR Association | The Survey Association

Abbreviations:

BB	Bollard beacon	MH	man hole	hl	height (of feature)	Bolts	
BL	Bollard (Illuminated)	MP	marker post	----	where indicated, or	c	circle
BO	bollard	NP	niche post		(unless otherwise stated)	Co	concrete
CAT	cable television cover	OHC	overhead cable	▲SCP	survey control point	cb	concrete block
CC	control cabinet	OL	overhead			g	galvan basketa
DC	drainage channel	OP	overhead cable/wire	Cables		m	masonry
DG	drain	PC	pedestal	C	closed wire	w	timber
EB	electricity box	RG	reading eye	O	open	Fence and wall (e.g.: 5/FM)	
EP	electricity pole	RP	reflector post	CP	close boarded	W	free-standing wall (e.g.: 5W)
FB	fibre box	RS	reflector stud	OP	open boarded		
FP	flower pot	SBP	rolled steel post	CM	corrugated metal panel	Drainage Features	
GO	gas valve/other cover	SFP	safety fence post	OM	open metal panel	(1) invert level	
FG	flag post	SGV	stay wire	CR	chicken wire	(2) cover level	
GP	gate post	SLP	street lighting post	OR	chicken wire	(3) depth	
GV	gas post	SoP	soil vent pipe	BR	barbed wire	(4) cover level	
HA	hazard	TBL	tubular bollard	PL	palisade	(5) invert level	
IC	inspection chamber	TC	tree centre	WB	Weatherdown wooden slat	(6) depth	
IP	inspection cover (general)	TP	tree pit	MW	metal mesh	(7) cover level	
JB	junction box	TV	cable TV	PW	palisade/wooden	(8) depth	
LC	lamp column	VC	vent cap	PA	paling	(9) cover level	
LP	lamp post	WM	water meter	W	wattle	(10) depth	
				A	anchor	(11) cover level	
				Bd	bead	(12) depth	
				Wr	wire rope	(13) cover level	
				CP	concrete post (e.g.: CP/SL)	(14) depth	
				WP	wooden post (e.g.: WP/BM)	(15) cover level	

Notes:

Revisions:

ALS

☐ Topographical Surveys ☐ Boundary Surveys
☐ Engineering Surveys ☐ GIS Mapping and Data Centre
☐ Measured Building Surveys ☐ Underground Utility Surveys

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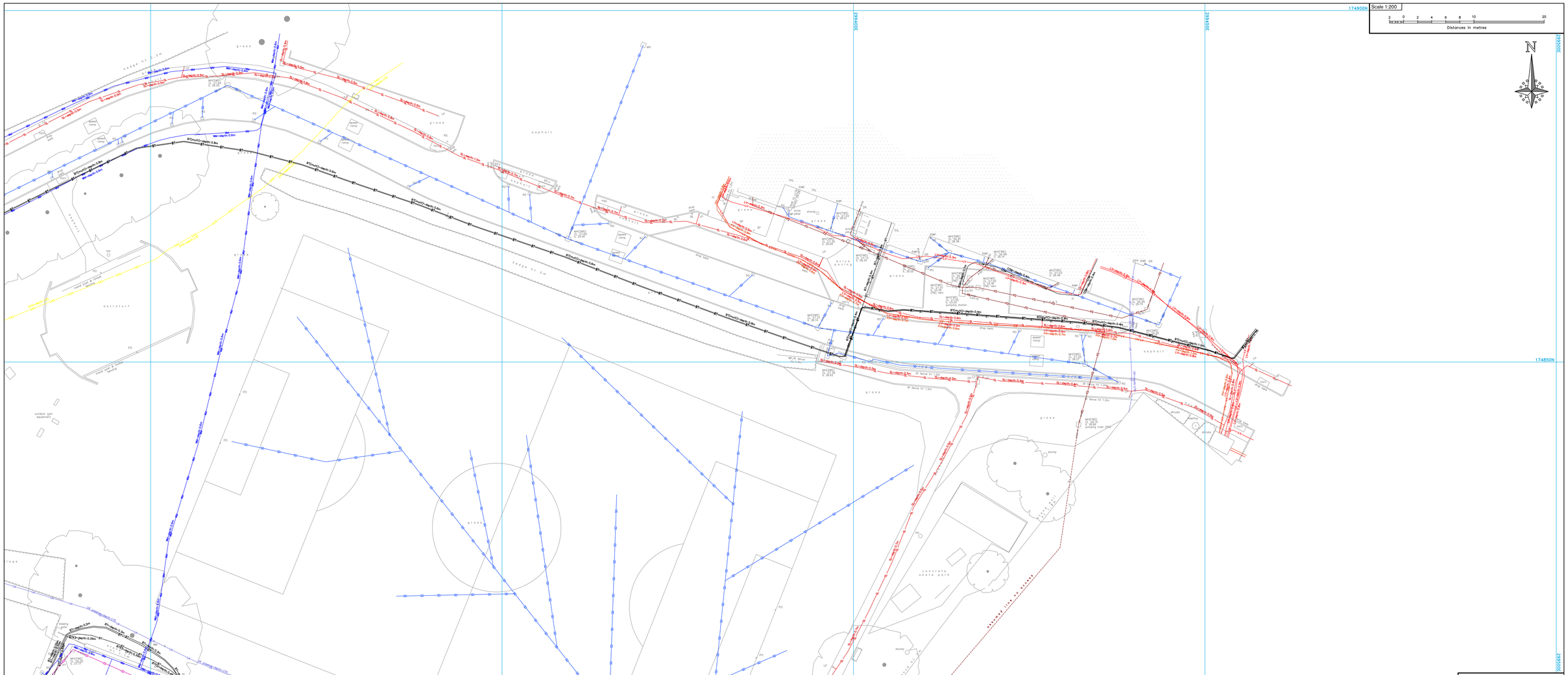
Bear Field, The Broad Shoard
Cowbridge, CF71 7AQ

Underground Survey - Sheet 1 of 2

Client	Vale of Glamorgan Council						
Coord Grid	Plane Grid related to National Grid		Level Datum	OS Datum via Active GPS			
Scale	1:200@A0	Date	April 2025	Status	Final	Job No.	VG4796
Surveyed	A. Jolliffe	Drawn	R. Williams	Checked	A. Jolliffe	Dwg. No.	VG4796-02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Scale 1:200
Distances in metres
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174850N
174800N
174750N
295000E
295500E
296000E
296500E
297000E
297500E
298000E
298500E
hedge ht 2m
grass
asphalt
estate road
extra-turf
outdoor gym equipment
play area
sand pit
brick paving
drop kerb
speed ramp
bus stop
bus shelter
MH
BT
CCTV
COM
FD
SD
D
GAS
SL
LV
HV
PM
TW
TM
WM
UK
UK position-depth-0.7m
UK position-depth-1.0m
UK position-depth-0.5m
BT position-depth-0.6m
BT position-depth-0.4m
BT position-depth-0.3m
BT position-depth-0.5m
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BT position-depth-5.1m
BT position-depth-5.2m
BT