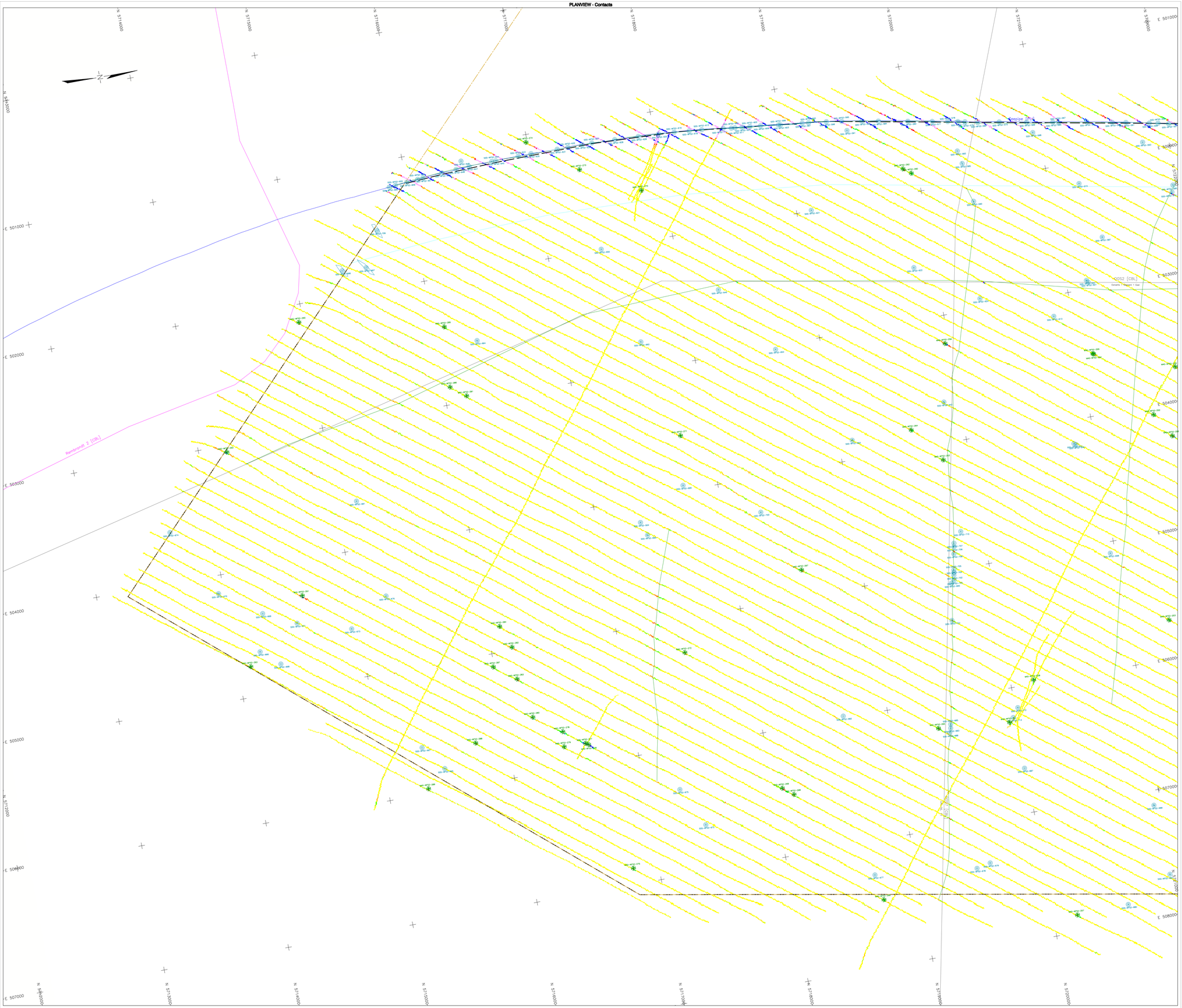
PLANVIEW - Contacts

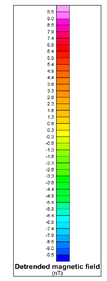


LEGEND

PLANVIEW

- Projection grid (UTM)
- Boundary WFS-1
- Boundary WFS-2
- Investigation area boundary WFS-1 / WFS-2
- Wind Farm Zone boundary
- Out Of Service (OOS) cable (theoretical position)
- Active cable (theoretical position)
- Active pipeline (theoretical position)

MAGNETOMETER COLOUR INDEX



CONTACTS

- Sidescan sonar contact with ID [SSS]
- Sidescan sonar linear contact (cable/pipeline) with ID [SSS]
- Magnetometer contact with ID [MAG]
- Magnetometer linear contact (cable/pipeline) with ID [MAG]

NOTES

EQUIPMENT

Surface positioning	:	Trimble SPS855 RTK
Multibeam systems	:	Dual head R2Sonic 2024 (280/320 kHz)
Motion reference unit	:	iXBlue Octans IV
Heading reference unit	:	iXBlue Octans IV
Sub-surface positioning	:	Simrad Kongsberg HiPAP 350P USBL
Magnetometer	:	Geometrics G-882
Side scan sonar	:	Edgetech 4200MP dual-channel SSS (300/600 kHz)
Sound velocity probe(s)	:	Valeport MiniSVP
Multi-channel sparker	:	GMSS Geo-Source 200 LW & Multi-Trace 24/48 acquisition system
Sub bottom profiler	:	Innomar SES-2000

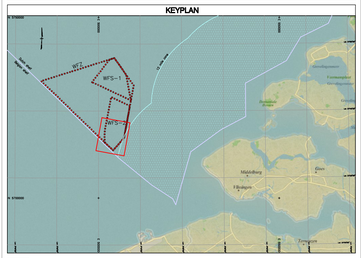
GEODETIC PARAMETERS

GEODETIC DATUM	: ETRS89	PROJECTION	: UTM (North)
Ellipsoid	: GRS 1980	UTM zone	: 31 (3° E)
Semi-major axis	: 6378137.000m	False Easting	: 500000m
Semi-minor axis	: 6356752.314m	False Northing	: 0m
Inverse flattening	: 298.2572221010	Scale factor	: 0.9996

VERTICAL REFERENCE

All depths in metres reduced to LAT using GEON297 and LAT-NZ modeling

KEYPLAN


WF2
WFS-1
WFS-2
Middelburg
Vlissingen
Zierikzee
Terneuzen
Zeeuwse Delta
Zeeuwse Banken
Zeeuwse Kust
Zeeuwse Kust
Zeeuwse Kust