Schlumberger

DIPMETER COMPUTED RESULT

DUALDIP*

STRATIGRAPHIC DIPMETER COMPUTATION

* A Mark of Schlumberger

Company:	NORSKE SHELL		
Well:	31/2-15		
Field:	TROLL		
Country:	NORWAY		
Reference No:	SKJ.S20869	Processing No:	1
Date Logged:	03 OCT 1984	Date Processed:	19 OCT 1984
Location:	LAT :60°55'25.58"N	LON :03°34'02.50"E	

Elevations: KB: 25.0 M DF: 25.0 M GL: -343.0 M

Permanent Datum: MSL Depth Units: METRES

COMPUTATION PARAMETERS

Pad-to-pad (MSD) computation		Side-by-side (CSB) computation	
Correlation Interval =	1.0 metre	Correlation Interval =	0.20 metres
Step Distance =	0.5 metres	Step Distance =	0.10 metres
Search Angle =	35 deg x 2	Search Angle =	35 deg x 2
Focused on a fixed plane of 0° dip		No. of levels compared for vertical discontinuity =	4

Local Dip Computation		General Parameters	
Derivative Window Length =	41	Magnetic Declination =	6 degrees West
Derivative Extreme Threshold =	0.2		

Remarks:

CSB and Local dip results focused on MSD results.

FIELD RECORDING:	Engineer:	Ocampo/Seely	Location:	BNY	Cyberpack Version:	26.2
COMPUTATION:	Analyst:	A.-M. Hesses	Centre:	SKJ	Baseline:	10.604

SYMBOLS USED ON PLOT

Symbol	Process	Meaning
◆ ◇	Derivative	High,Low confidence results
∿	Derivative	Non-planar surface
● ○	Pad-to-Pad	High,Low confidence results
•	Side-by-side	Good opposite pad consistency result
∘	Side-by-side	Lower opposite pad but good depth consistency result

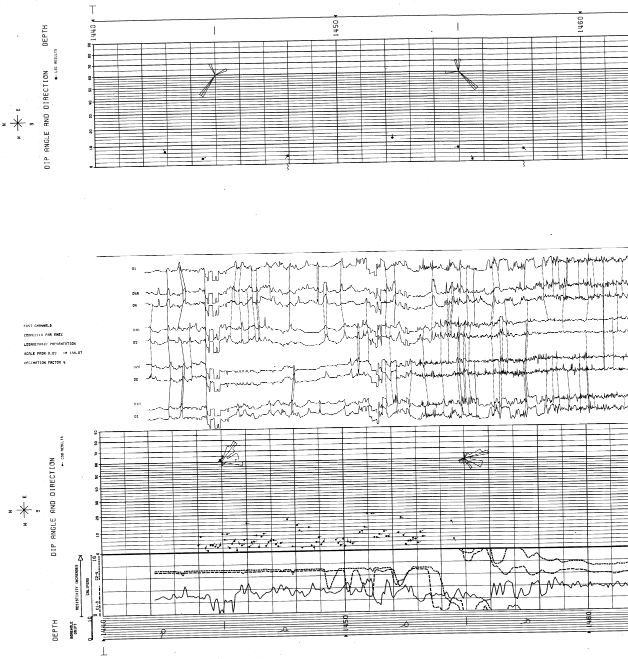
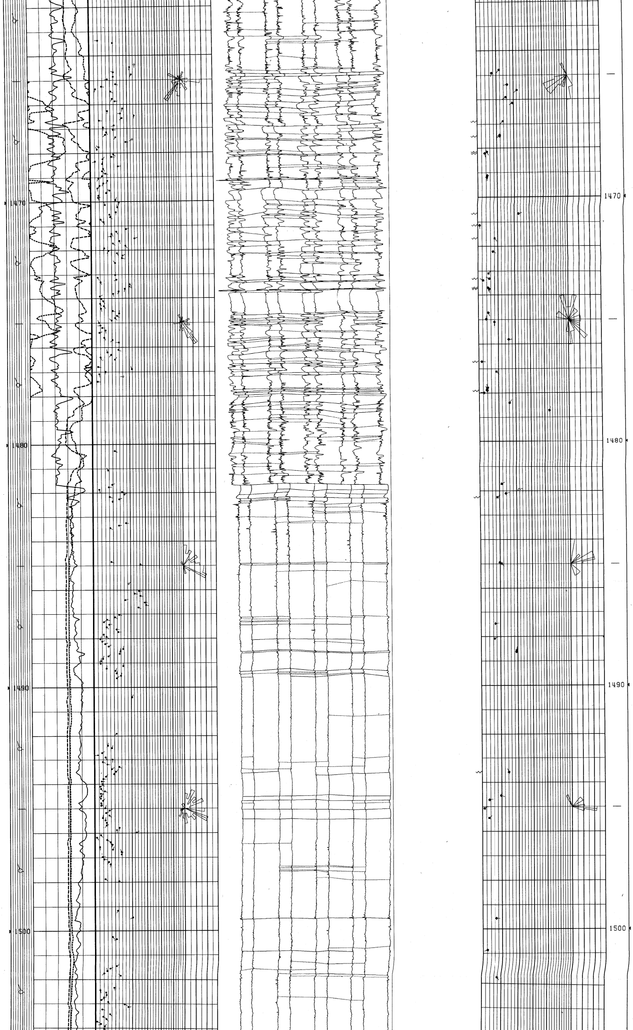
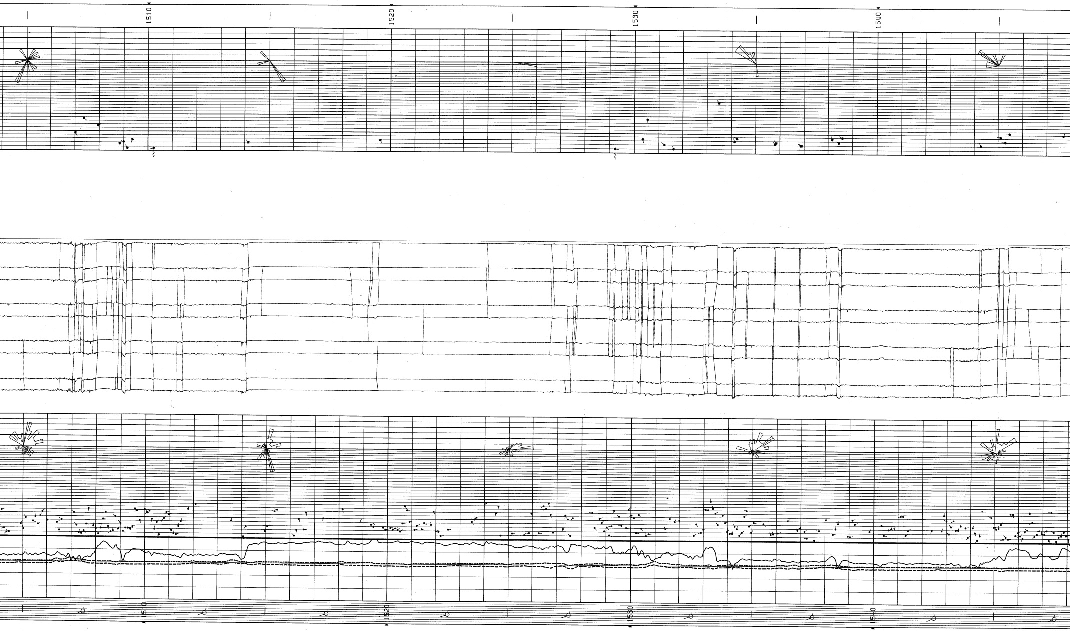
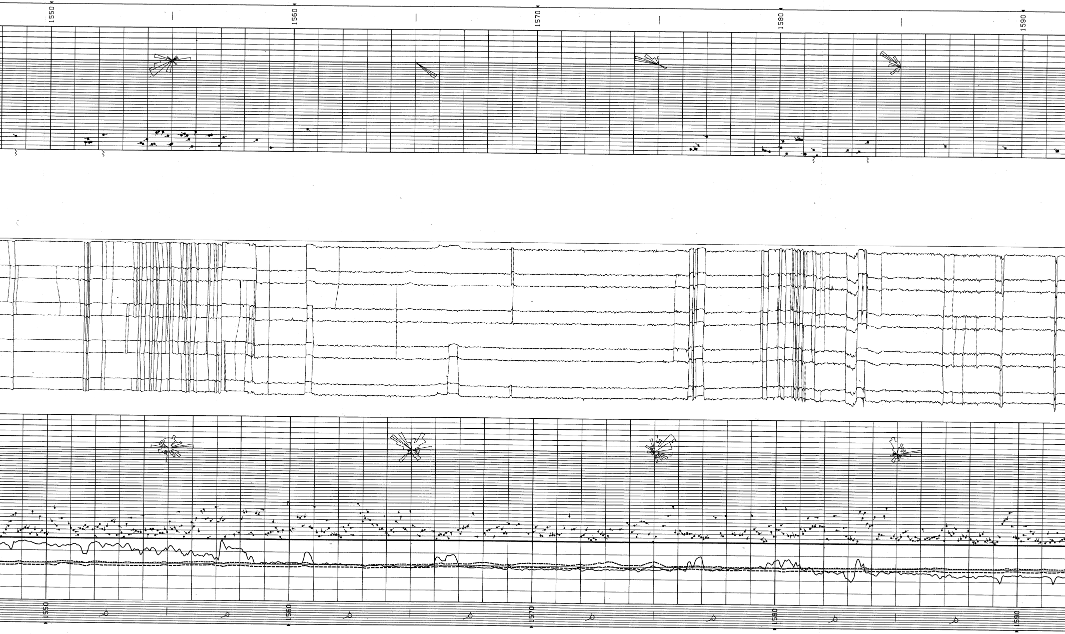
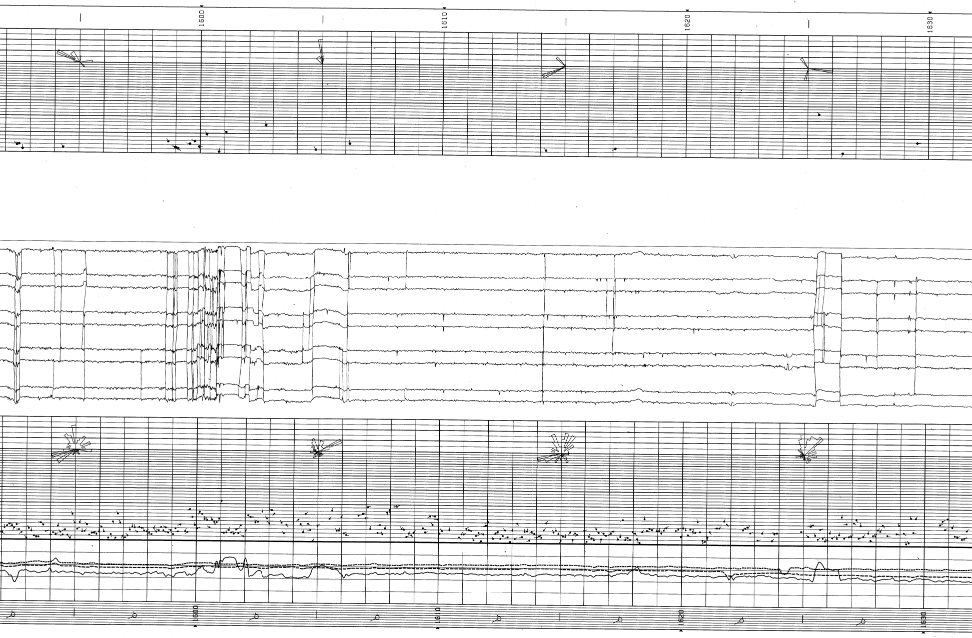
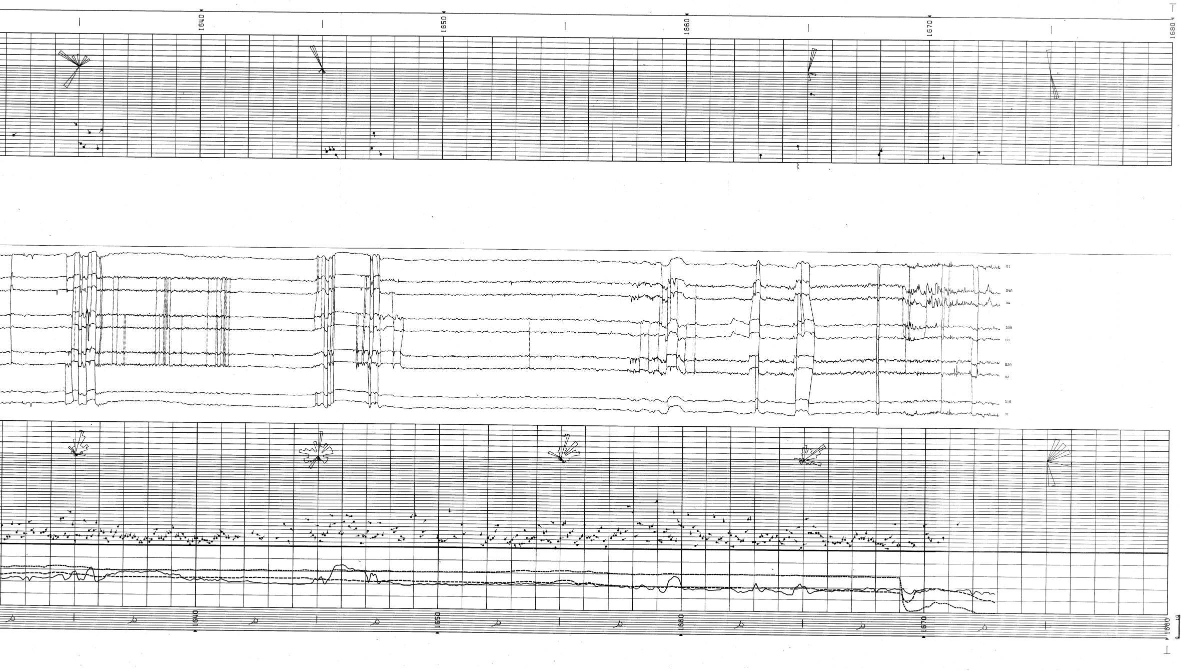
Symbol	Meaning
	AZIMUTH FREQUENCY DIAGRAM 1. The radial length of each 10 degree sector gives the number of dips with an azimuth in this sector. 2. Radial unit length is 0.1" (2.5mm) 3. The largest sector is emphasised with a bisecting line.
▷	The limits of the Azimuth Frequency Diagram are indicated by this symbol in the depth track.

The well name, location and borehole reference data were furnished by the customer.

FOLD HERE

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

ZONE FROM 0 M TO 1442 M

SCALE = 1/50