

MWD SERVICE MNEMONICS

Conventions:

- Data from irregularly spaced depth-indexed (i.e., **regularly spaced time-indexed**) data files have three-character mnemonics.
- Data from regularly spaced (aka **SMOOTHED**) depth-indexed data files have four-character mnemonics.
- No attempt is made to differentiate real-time (**pulsed**) data from recorded data when both "identical" types are available.
- N/A** = Means that this descriptor does Not Apply to this curve mnemonic.
- means that this curve cannot currently be easily output.
- ___ means that this curve is unitless.
- ? means that this file ID has not yet been specified.

Curve Type Key: Output Curve **OC** Well Constant **C**
 Tool Status Curve **SC** Variable Parameter **P**

Service (Tool)	Service (Tool) Name
DGR	Dual Gamma Ray
EWRS	Electromagnetic Wave Resistivity (Shielded)
EWP4	EWR - Phase 4
CNΦ	Compensated Neutron Porosity
SLD	Stabilized Litho Density
SFD	Simultaneous Formation Density
DDS	Drillstring Dynamics Sensor
NGP	Natural Gamma Probe
PPFG	Pore Pressure/Fracture Gradient
PWD	Pressure While Drilling
S175	Solar 175

Curve Mnemonic	Generic Parameter	Curve Label (23 Characters max.)	Curve Description	Data Unit	Curve Type	Service (Tool) Mnemonic	'C' file ID	'D' file ID/field
DEP	Depth	MEASURED DEPTH	Measured Depth	foot or meter	P	N/A	Any	Any
DAT	Date	CALENDAR DATE	Calendar Date	YY:MM:DD	P	N/A	N/A	Any
TIM	Time	TIME	Elapsed Time from Midnight	seconds	P	N/A	N/A	Any
ROP	Speed	RATE OF PENETRATION	Rate of Penetration While Drilling	ft/hr or m/hr	OC	N/A	N/A	RP/3
SROP	Speed	RATE OF PENETRATION	Smoothed Rate of Penetration While Drilling	ft/hr or m/hr	OC	N/A	RP	N/A
RAT	Speed	R.O.P. - WIPE	Tool Speed When Not Drilling	ft/hr or m/hr	OC	N/A	N/A	RP/3
SRAT	Speed	R.O.P. - WIPE	Smoothed Tool Speed When Not Drilling	ft/hr or m/hr	OC	N/A	RP	N/A
RWIN	Log Analysis	RW - INPUT	Resistivity, Formation Water,	Input ohm-m	P	N/A	RW	N/A
RWAN	Log Analysis	RWA - NEUTRON	Apparent Water Resistivity using Neutron Porosity	ohm-m	OC	N/A	NR	N/A
RWAD	Log Analysis	RWA - DENSITY	Apparent Water Resistivity using Density Porosity	ohm-m	OC	N/A	DR	N/A
RWAX	Log Analysis	RWA - CROSS PLOT	Apparent Water Resistivity using Neutron-Density "Crossplot Porosity"	ohm-m	OC	N/A	XR	N/A
NDXP	Log Analysis	POROSITY -CROSS PLOT	Neutron-Density "Crossplot Porosity" NDXP = (NP ² + DP ²) ^{1/2}	p. u.	OC	N/A	ND	N/A
FFNP	Log Analysis	FORM. FACTOR - NEUTRON	Formation Factor from Neutron Porosity	___	OC	N/A	NF	N/A
FFDP	Log Analysis	FORM. FACTOR - DENSITY	Formation Factor from Density Porosity	___	OC	N/A	DF	N/A
FFXP	Log Analysis	FORM. FACTOR -X PLOT	Formation Factor from Neutron-Density "Crossplot Porosity"	___	OC	N/A	XF	N/A
RONP	Log Analysis	RO -NEUTRON	Ro using Neutron Porosity	ohm-m	OC	N/A	RN	N/A
RODP	Log Analysis	RO - DENSITY	Ro using Density Porosity	ohm-m	OC	N/A	RD	N/A
ROXP	Log Analysis	RO - CROSS PLOT	Ro using Neutron-Density "Crossplot Porosity"	ohm-m	OC	N/A	RX	N/A
SWNP	Log Analysis	SW - NEUTRON	Water Saturation using Neutron Porosity	___	OC	N/A	SN	N/A
SWDP	Log Analysis	SW - DENSITY	Water Saturation using Density Porosity	___	OC	N/A	SD	N/A
SWXP	Log Analysis	SW - CROSS PLOT	Water Saturation using Neutron-Density "Crossplot Porosity"	___	OC	N/A	SX	N/A

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Curve Mne-monic	Generic Parameter	Curve Label (23 Characters max.)	Curve Description	Data Unit	Curve Type	Service (Tool) Mne-monic	'C' file ID	'D' file ID/field
GRA	Gamma Ray	GAMMA RAY BANK A	Gamma Ray from Detector Bank A	AAPI Unit	OC	DGR	N/A	GR/3
SGRA	Gamma Ray	GAMMA RAY BANK A	Smoothed Gamma Ray from Detector Bank A	AAPI Unit	OC	DGR	GA	N/A
GRB	Gamma Ray	AMMA RAY BANK B	Gamma Ray from Detector Bank B	AAPI Unit	OC	DGR	N/A	GR/4
SGRB	Gamma Ray	GAMMA RAY BANK B	Smoothed Gamma Ray from Detector Bank B	AAPI Unit	OC	DGR	GB	N/A
SGRC	Gamma Ray	DUAL GAMMA RAY	Smoothed Gamma Ray Combined = [(GRA + GRB) / 2]	AAPI Unit	OC	DGR	GR	GR/3
FXG	Time	FORMATION EXPOSURE TIME	Gamma Ray Formation Exposure Time	hour	OC	DGR	N/A	GR/1
SFXG	Time	FORMATION EXPOSURE TIME	Smoothed Gamma Ray Formation Exposure Time	hour	OC	DGR	GX	N/A
DDG	Data Density	DATA DENSITY	Gamma Ray Data Density	samples/ft or samples/m	OC	DGR	N/A	GR/2
SDDG	Data Density	DATA DENSITY	Smoothed Gamma Ray Data Density	samples/ft or samples/m	OC	DGR	GY	N/A
SGRD	Gamma Ray	GAMMA RAY	Smoothed Gamma Ray	AAPI Unit	OC	NGP	GR	N/A
GSA	Gamma Ray	GAMMA RAY BANK A	Gamma Ray from Detector Bank A	AAPI Unit	OC	S175	N/A	?
GRSA	Gamma Ray	GAMMA RAY BANK A	Smoothed Gamma Ray from Detector Bank A	AAPI Unit	OC	S175	?	N/A
GSA	Gamma Ray	GAMMA RAY BANK B	Gamma Ray from Detector Bank B	AAPI Unit	OC	S175	N/A	?
GRSB	Gamma Ray	GAMMA RAY BANK B	Smoothed Gamma Ray from Detector Bank B	AAPI Unit	OC	S175	?	N/A
GRC	Gamma Ray	GAMMA RAY BANK C	Gamma Ray from Detector Bank C	AAPI Unit	OC	S175	N/A	?
GRSC	Gamma Ray	GAMMA RAY BANK C	Smoothed Gamma Ray from Detector Bank C	AAPI Unit	OC	S175	?	N/A
GAB	Gamma Ray	GAMMA RAY BANKS A & B	Gamma Ray from Detector Banks A & B AAPI	AAPI Unit	OC	S175	N/A	?
GSAB	Gamma Ray	GAMMA RAY BANKS A & B	Smoothed Gamma Ray from Detector Banks A & B	AAPI Unit	OC	S175	?	N/A
GAC	Gamma Ray	GAMMA RAY BANKS A & C	Gamma Ray from Detector Banks A & C	AAPI Unit	OC	S175	N/A	?
GSAC	Gamma Ray	GAMMA RAY BANKS A & C	Smoothed Gamma ray from Detector Banks A & C	AAPI Unit	OC	S175	?	N/A
GBC	Gamma Ray	GAMMA RAY BANKS B & C	Gamma Ray from Detector Banks B & C	AAPI Unit	OC	S175	N/A	?
GSBC	Gamma Ray	GAMMA RAY BANKS B & C	Smoothed Gamma ray from Detector Banks B & C	AAPI Unit	OC	S175	?	N/A
GS3	Gamma Ray	SOLAR 175 GAMMA RAY	Combined Gamma Ray from Detector Banks A, B, & C	AAPI Unit	OC	S175	N/A	?
GRS3	Gamma Ray	SOLAR 175 GAMMA RAY	Smoothed Gamma Ray from Detector Banks A, B, & C	AAPI Unit	OC	S175	?	N/A
GFX	Time	FORMATION EXPOSURE TIME	Gamma Ray Formation Exposure Time	hour	OC	S175	N/A	?
SFXG	Time	FORMATION EXPOSURE TIME	Smoothed Gamma Ray FormationExposure Time	hour	OC	S175	?	N/A
GDD	Data Density	DATA DENSITY	Gamma Ray Data Density	samples/ft or samples/m	OC	S175	?	N/A
DDGS	Data Density	DATA DENSITY	Smoothed Gamma Ray Data Density	samples/ft or samples/m	OC	S175	N/A	?
TSM	Temperature	S175 TEMPERATURE	Combined Temperature from TM, DM, and GM Temperature Sensors	°F or °C	OC	S175	N/A	?
TSM3	Temperature	S175 TEMPERATURE	Smoothed Combined Temperature from TM, DM, and GM Temperature Sensors	°F or °C	OC	S175	?	N/A
TSS	Temperature	S175 SURVEY TEMP	Average Temperature from Accelerometers and Magnetometers	°F or °C	OC	S175	N/A	?
TSIM	Temperature	S175 SURVEY TEMP	Smoothed Average Temperature from Accelerometers and Magnetometers	°F or °C	OC	S175	?	N/A

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EPS	Phase Shift	PHASE SHIFT	Phase Shift	degree	OC	EWRS	N/A	EW/4
SEPS	Phase Shift	PHASE SHIFT	Smoothed Phase Shift	degree	OC	EWRS	EP	N/A
EWP	Resistivity	EWR - PHASE	Phase Shift -Derived Resistivity	ohm-m	OC	EWRS	N/A	EW/3
SEWP	Resistivity	EWR - PHASE	Smoothed Phase Shift-Derived Resistivity	ohm-m	OC	EWRS	EW	N/A
SEWC	Resistivity	EWR - CPA	Smoothed Combined Phase/ Attenuation Resistivity (CPA)	ohm-m	OC	EWRS	AG	N/A
FXE	Time	FORMATION EXPOSURE TIME	Resistivity Formation Exposure Time	hour	OC	EWRS	N/A	EW/1
SFXE	Time	FORMATION EXPOSURE TIME	Smoothed Resistivity Formation Exposure Time	hour	OC	EWRS	EX	N/A
DDE	Data Density	DATA DENSITY	Resistivity Data Density	samples/ft or samples/m	OC	EWRS	N/A	EW/2
SDDE	Data Density	DATA DENSITY	Smoothed Resistivity Data Density	samples/ft or samples/m	OC	EWRS	EY	N/A
TEM	Temperature	TEMPERATURE	Temperature from Resistivity Tool	°F or °C	OC	EWRS	N/A	TE/3
STEM	Temperature	TEMPERATURE	Smoothed Temperature from Resistivity Tool	°F or °C	OC	EWRS	TE	N/A
FXT	Time	FORMATION EXPOSURE TIME	Temperature Formation Exposure Time	hour	OC	EWRS	N/A	TE/1
SFXT	Time	FORMATION EXPOSURE TIME	Smoothed Temperature Formation Exposure Time	hour	OC	EWRS	EX	N/A
DDT	Data Density	DATA DENSITY	Temperature Data Density	samples/ft or samples/m	OC	EWRS	N/A	TE/2
SDDT	Data Density	DATA DENSITY	Smoothed Temperature Data Density	samples/ft or samples/m	OC	EWRS	-----	N/A
EXP	Resistivity	X-SHALLOW EWR - PHASE 4	Phase Shift-Derived Resistivity (Extra-Shallow Spacing)	ohm-m	OC	EWP4	N/A	EA/3
XPS	Phase Shift	X-SHALLOW - PHASE	Phase Shift (Extra-Shallow Spacing)	degree	OC	EWP4	N/A	EA/4
EXC	Resistivity	X-SHALLOW - CPA	CPA-Derived Resistivity (Extra-Shallow Spacing)	ohm-m	OC	EWP4	N/A	EA/5
SEXP	Resistivity	X-SHALLOW EWR - PHASE 4	Smoothed Phase Shift-Derived Resistivity (Extra-Shallow Spacing)	ohm-m	OC	EWP4	XP	N/A
SEXC	Resistivity	X-SHALLOW EWR - CPA	Smoothed CPA-Derived Resistivity (Extra-Shallow Spacing)	ohm-m	OC	EWP4	XA	N/A
ESP	Resistivity	SHALLOW EWR - PHASE 4	Phase Shift-Derived Resistivity (Shallow Spacing)	ohm-m	OC	EWP4	N/A	EB/3
SPS	Phase Shift	SHALLOW - PHASE	Phase Shift (Shallow Spacing)	degree	OC	EWP4	N/A	EB/4
ESC	Resistivity	SHALLOW - CPA	CPA-Derived Resistivity (Shallow Spacing)	ohm-m	OC	EWP4	N/A	EB/5
SESP	Resistivity	SHALLOW EWR - PHASE 4	Smoothed Phase Shift-Derived Resistivity (Shallow Spacing)	ohm-m	OC	EWP4	SP	N/A
SESC	Resistivity	SHALLOW EWR - CPA	Smoothed CPA-Derived Resistivity (Shallow Spacing)	ohm-m	OC	EWP4	SA	N/A
EMP	Resistivity	MEDIUM EWR - PHASE 4	Phase Shift-Derived Resistivity (Medium Spacing)	ohm-m	OC	EWP4	N/A	EC/3
MPS	Phase Shift	MEDIUM - PHASE	Phase Shift (Medium Spacing)	degree	OC	EWP4	N/A	EC/4
EMC	Resistivity	MEDIUM - CPA	CPA-Derived Resistivity (Medium Spacing)	ohm-m	OC	EWP4	N/A	EC/5
SEMP	Resistivity	MEDIUM EWR - Phase 4	Smoothed Phase Shift-Derived Resistivity (Medium Spacing)	ohm-m	OC	EWP4	MP	N/A
SEMC	Resistivity	MEDIUM EWR - CPA	Smoothed CPA-Derived Resistivity (Medium Spacing)	ohm-m	OC	EWP4	MA	N/A
EDP	Resistivity	DEEP EWR - Phase 4	Phase Shift-Derived Resistivity (Deep Spacing)	ohm-m	OC	EWP4	N/A	ED/3
DPS	Phase Shift	DEEP - PHASE	Phase Shift (Deep Spacing)	degree	OC	EWP4	N/A	ED/4

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EDC	Resistivity	DEEP - CPA	CPA-Derived Resistivity (Deep Spacing)	ohm-m	OC	EWP4	N/A	ED/5
SEDP	Resistivity	DEEP EWR - Phase 4	Smoothed Phase Shift-Derived Resistivity (Deep Spacing)	ohm-m	OC	EWP4	DP	N/A
SEDC	Resistivity	DEEP EWR - CPA	Smoothed CPA-Derived Resistivity (Deep Spacing)	ohm-m	OC	EWP4	DA	N/A
FXE	Time	FORMATION EXPOSURE TIME	Resistivity Formation Exposure Time hour		OC	EWP4	N/A	EA, EB, EC, & ED Field 1
DDE	Data Density	DATA DENSITY	Resistivity Data Density	samples/ft or samples/m	OC	EWP4	N/A	EA, EB, EC, & ED Field 2
SFXE	Time	FORMATION EXPOSURE TIME	Smoothed Resistivity Formation Exposure Time	hour	OC	EWP4	EX	N/A
SDDE	Data Density	DATA DENSITY	Smoothed Resistivity Data Density	samples/ft or samples/m	OC	EWP4	EY	N/A
TEM	Temperature	TEMPERATURE	Temperature from Resistivity Tool	°F or °C	OC	EWP4	N/A	TE/3
STEM	Temperature	TEMPERATURE	Smoothed Temperature from Resistivity Tool	°F or °C	OC	EWP4	TE	N/A
FXT	Time	FORMATION EXPOSURE TIME	Temperature Formation Exposure Time	hour	OC	EWP4	N/A	TE/1
SFXT	Time	FORMATION EXPOSURE TIME	Smoothed Temperature Formation Exposure Time	hour	OC	EWP4	EX	N/A
DDT	Data Density	DATA DENSITY	Temperature Data Density	samples/ft or samples/m	OC	EWP4	N/A	TE/2
SDDT	Data Density	DATA DENSITY	Smoothed Temperature Data Density	samples/ft or samples/m	OC	EWP4	----	N/A
FXN	Time	FORMATION EXPOSURE TIME	Neutron Formation Exposure Time	hour	OC	CNΦ	N/A	NE/1
DDN	Data Density	DATA DENSITY	Neutron Data Density	samples/ft or samples/m	OC	CNΦ	N/A	NE/2
NF0	Count Rate	COUNT RATE - FAR 0	Far Detector Bank 0 Count Rate	cnts/30 sec	OC	CNΦ	N/A	NE/3
NF1	Count Rate	COUNT RATE - FAR 1	Far Detector Bank 1 Count Rate	cnts/30 sec	OC	CNΦ	N/A	NE/4
NN0	Count Rate	COUNT RATE - NEAR 0	Near Detector Bank 0 Count Rate	cnts/30 sec	OC	CNΦ	N/A	NE/5
NN1	Count Rate	COUNT RATE - NEAR 1	Near Detector Bank 1 Count Rate	cnts/30 sec	OC	CNΦ	N/A	NE/6
NFA	Count Rate	COUNT RATES - AVG FAR	Average of Far Detectors' Count Rates (Real-Time)	cnts/30 sec	OC	CNΦ	N/A	NE/3
NNA	Count Rate	COUNT RATES - AVG NEAR	Average of Near Detectors' Count Rates (Real-Time)	cnts/30 sec	OC	CNΦ	N/A	NE/5
RNS	Porosity	NEUTRON - SS	Real-Time CNP (Sandstone Matrix)	p. u.	OC	CNΦ	N/A	NE/7
RNL	Porosity	NEUTRON - LS	Real-Time CNP (Limestone Matrix)	p. u.	OC	CNΦ	N/A	NE/7
RND	Porosity	NEUTRON - DOL	Real-Time CNP (Dolomite Matrix)	p. u.	OC	CNΦ	N/A	NE/7
SFXN	Time	FORMATION EXPOSURE TIME	Smoothed Neutron Formation Exposure Time	hour	OC	CNΦ	NX	N/A
SDDN	Data Density	DATA DENSITY	Smoothed Neutron Data Density	samples/ft or samples/m	OC	CNΦ	NY	N/A
SPSF	Porosity	NEUTRON FIXED HOLE - SS	Smoothed CNP (Sandstone Matrix-Fixed Hole Size)	p. u.	OC	CNΦ	NP	N/A
SPLF	Porosity	NEUTRON FIXED HOLE - LS	Smoothed CNP (Limestone Matrix-Fixed Hole Size)	p. u.	OC	CNΦ	NP	N/A
SPDF	Porosity	NEUTRON FIXED HOLE-DOL	Smoothed CNP (Dolomite Matrix-Fixed Hole Size)	p. u.	OC	CNΦ	NP	N/A
SPSC	Porosity	NEUTRON CAL. CORR. - SS	Smoothed CNP (Sandstone Matrix-Caliper Corrected)	p. u.	OC	CNΦ	NC	N/A
SPLC	Porosity	NEUTRON CAL. CORR. - LS	Smoothed CNP (Limestone Matrix-Caliper Corrected)	p. u.	OC	CNΦ	NC	N/A

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SPDC	Porosity	NEUTRON CAL. CORR.- DOL	Smoothed CNP (Dolomite Matrix-Caliper Corrected)	p. u.	OC	CNΦ	NC	N/A
SNSF	Porosity	NEUTRON - NEAR F.H.S.-SS	Smoothed Near Detector ONLY Porosity (Sandstone Matrix-Fixed Hole Size)	p. u.	OC	CNΦ	NN	N/A
SNLF	Porosity	NEUTRON NEAR F.H.S.-LS	Smoothed Near Detector ONLY Porosity (Limestone Matrix-Fixed Hole Size)	p. u.	OC	CNΦ	NN	N/A
SNDF	Porosity	NEUTRON NEAR F.H.S.-DOL	Smoothed Near Detector ONLY Porosity (Dolomite Matrix-Fixed Hole Size)	p. u.	OC	CNΦ	NN	N/A
SFSF	Porosity	NEUTRON FAR F.H.S. - SS	Smoothed Far Detector ONLY Porosity (Sandstone Matrix-Fixed Hole Size)	p. u.	OC	CNΦ	FN	N/A
SFLF	Porosity	NEUTRON FAR F.H.S. - LS	Smoothed Far Detector ONLY Porosity (Limestone Matrix-Fixed Hole Size)	p. u.	OC	CNΦ	FN	N/A
SFDF	Porosity	NEUTRON FAR F.H.S. - DOL	Smoothed Far Detector ONLY Porosity (Dolomite Matrix-Fixed Hole Size)	p. u.	OC	CNΦ	FN	N/A
SNSC	Porosity	NEUTRON NEAR C.C. - SS	Smoothed Near Detector ONLY Porosity (Sandstone Matrix-Caliper Corrected)	p. u.	OC	CNΦ	NC	N/A
SNLC	Porosity	NEUTRON NEAR C.C. - LS	Smoothed Near Detector ONLY Porosity (Limestone Matrix-Caliper Corrected)	p. u.	OC	CNΦ	NC	N/A
SNDC	Porosity	NEUTRON NEAR C.C. - DOL	Smoothed Near Detector ONLY Porosity (Dolomite Matrix-Caliper Corrected)	p. u.	OC	CNΦ	NC	N/A
SFSC	Porosity	NEUTRON FAR C.C. - SS	Smoothed Far Detector ONLY Porosity (Sandstone Matrix-Caliper Corrected)	p. u.	OC	CNΦ	FO	N/A
SFLC	Porosity	NEUTRON FAR C.C. - LS	Smoothed Far Detector ONLY Porosity (Limestone Matrix-Caliper Corrected)	p. u.	OC	CNΦ	FO	N/A
SFDC	Porosity	NEUTRON FAR C.C. - DOL	Smoothed Far Detector ONLY Porosity (Dolomite Matrix- Caliper Corrected)	p. u.	OC	CNΦ	FO	N/A
SNF0	Count Rate	COUNT RATE - FAR 0	Smoothed Far Detector Bank 0 Count Rate	cnts/30 sec	OC	CNΦ	F0	N/A
SNF1	Count Rate	COUNT RATE - FAR 1	Smooth Far Detector Bank 1 Count Rate	cnts/30 sec	OC	CNΦ	F1	N/A
SNFA	Count Rate	COUNT RATES - AVG. FAR	Smoothed Average of Far Detectors' Count Rates	cnts/30 sec	OC	CNΦ	FA	N/A
SNN0	Count Rate	COUNT RATE - NEAR 0	Smoothed Near Detector Bank 0 Count Rate	cnts/30 sec	OC	CNΦ	N0	N/A
SNN1	Count Rate	COUNT RATE - NEAR 1	Smoothed Near Detector Bank 1 Count Rate	cnts/30 sec	OC	CNΦ	N1	N/A
SNNA	Count Rate	COUNT RATES - AVG. NEAR	Smoothed Average of Near Detectors' Count Rates	cnts/30 sec	OC	CNΦ	NA	N/A
NSCP	Porosity	NEUTRON - SAL. CORR	Smoothed Neutron Porosity (LS, SS, or DOL) With Subsequent Formation Salinity Correction Applied	p. u.	OC	CNΦ	NS	N/A
NTCP	Porosity	NEUTRON TEMP PRESS CORR	Smoothed Neutron Porosity (LS, SS, or DOL) With Temperature and Pressure Correction Applied	p. u.	OC	CNΦ	NT	N/A
NUCP	Porosity	NEUTRON FSTP CORR	Smoothed Neutron Porosity (LS, SS, or DOL) With Subsequent Formation Salinity, Temperature, and Pressure Corrections Applied	p. u.	OC	CNΦ	NU	N/A
FXD	Time	FORMATION EXPOSURE TIME	Density Formation Exposure Time	hour	OC	SFD	N/A	DE/1
DDD	Data Density	DATA DENSITY	Density Data Density	samples/ft or samples/m	OC	SFD	N/A	DE/2
RBD	Density	BULK DENSITY	Bulk Density (Real-Time)	g/cc	OC	SFD	N/A	DE/7
RDP	Porosity	DENSITY POROSITY	Density Porosity (Real-Time)	p. u.	OC	SFD	N/A	DE/8

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SFXD	Time	FORMATION EXPOSURE TIME	Smoothed Density Formation Exposure Time	hour	OC	SFD	DX	N/A
SDDD	Data Density	DATA DENSITY	Smoothed Density Data Density	samples/ft or samples/m	OC	SFD	DY	N/A
CH1	Count Rate	COUNT RATE - C1	Channel 1 Count Rate	cnts/30 sec	OC	SFD	N/A	DE/3
CH2	Count Rate	COUNT RATE - C2	Channel 2 Count Rate	cnts/30 sec	OC	SFD	N/A	DE/4
CH3	Count Rate	COUNT RATE - C3	Channel 3 Count Rate	cnts/30 sec	OC	SFD	N/A	DE/5
CH4	Count Rate	COUNT RATE - C4	Channel 4 Count Rate	cnts/30 sec	OC	SFD	N/A	DE/6
SBDF	Density	BULK DENSITY F.H.S.	Smoothed Bulk Density (Fixed Hole Size)	g/cc	OC	SFD	DB	N/A
SBDC	Density	BULK DENSITY C.C.	Smoothed Bulk Density (Caliper-Corrected)	g/cc	OC	SFD	DC	N/A
SDPF	Porosity	DENSITY POR. F.H.S.	Smoothed Density Porosity (Fixed Hole Size)	p. u.	OC	SFD	DM	N/A
SDPC	Density	DENSITY POR. C.C.	Smoothed Density Porosity (Caliper-Corrected)	p. u.	OC	SFD	DN	N/A
SBHC	Hole Size	BOREHOLE CONDITION IND.	Borehole Condition Indicator	inch	OC	SFD	CR, CK, or CA	N/A
SDRO	Density	MAG. CALIPER CORRECTION	Magnitude of Caliper Correction (SBDC-SBDF)	g/cc	SC	SFD	Q1	N/A
SQ24	Density	QUALITY CURVE CHAN. 2&4	Quality Curve (Channels 2 & 4)	g/cc	SC	SFD	Q2	N/A
SQ31	Density	QUALITY CURVE CHAN. 1&3	Quality Curve (Channels 1 & 3)	g/cc	SC	SFD	Q3	N/A
S1BD	Density	BULK DENSITY CHAN. 1	Smoothed Bulk Density (Channel 1 ONLY)	g/cc	OC	SFD	S1	N/A
S2BD	Density	BULK DENSITY CHAN. 2	Smoothed Bulk Density (Channel 2 ONLY)	g/cc	OC	SFD	S2	N/A
S3BD	Density	BULK DENSITY CHAN. 3	Smoothed Bulk Density (Channel 3 ONLY)	g/cc	OC	SFD	S3	N/A
S4BD	Density	BULK DENSITY CHAN. 4	Smoothed Bulk Density (Channel 4 ONLY)	g/cc	OC	SFD	S4	N/A
SCH1	Density	COUNT RATE CHAN. 1	Smoothed Channel 1 Count Rate	cnts/30 sec	OC	SFD	D1	N/A
SCH2	Density	COUNT RATE CHAN. 2	Smoothed Channel 2 Count Rate	cnts/30 sec	OC	SFD	D2	N/A
SCH3	Density	COUNT RATE CHAN. 3	Smoothed Channel 3 Count Rate	cnts/30 sec	OC	SFD	D3	N/A
SCH4	Density	COUNT RATE CHAN. 4	Smoothed Channel 4 Count Rate	cnts/30 sec	OC	SFD	D4	N/A
SCVL	Density	CEMENT VOL. CALCULATED	Smoothed Calculated Cement Volume	ft ³ or m ³	OC	SFD	CV	N/A
FXS	Time	FORMATION EXPOSURE TIME	Density Formation Exposure Time	hour	OC	SLD	N/A	BD/1
DDS	Data Density	DATA DENSITY	Density Data Density	samples/ft or samples/m	OC	SLD	N/A	BD/2
SFXS	Time	FORMATION EXPOSURE TIME	Smoothed Density Formation Exposure Time	hour	OC	SLD	BX	N/A
SDDS	Data Density	DATA DENSITY	Smoothed Density Data Density	samples/ft or samples/m	OC	SLD	BY	N/A
BDC	Density	BULK DENSITY	Bulk Density Compensated (Real-time only)	g/cc	OC	SLD	N/A	BD/3
BD2	Density	BULK DENSITY (BB)	Best Bin Bulk Density-Compensated (Real-time only)	g/cc	OC	SLD	N/A	BD/3
DPR	Porosity	DENSITY POROSITY	Density Porosity (Real-time only)	p. u.	OC	SLD	N/A	TP/3
DP2	Porosity	DENSITY POROSITY (BB)	Best Bin Density Porosity (Real-time only)	p. u.	OC	SLD	N/A	TP/3
COR	Density	STAND OFF CORR	Standoff Correction (Real-time only)	g/cc	OC	SLD	N/A	SO/3
CR2	Density	STAND OFF CORR. (BB)	Best Bin Standoff Correction (Real-time only)	g/cc	OC	SLD	N/A	SO/3
HSI	Hole Size	HOLE SIZE INDICATOR	Rapid Sampling Hole Size Indicator (Recorded)	___	OC	SLD	N/A	AC/5
HSI	Hole Size	HOLE SIZE INDICATOR	Rapid Sampling Hole Size Indicator (Real-time)	___	OC	SLD	N/A	HS/3
NBD	Density	BULK DENSITY NEAR	Near Detector Only Bulk Density	g/cc	OC	SLD	N/A	NB/3
NB2	Density	BULK DENSITY NEAR (BB)	Best Bin Near Detector Only Bulk Density	g/cc	OC	SLD	N/A	NB/4

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MWD SERVICE MNEMONICS

Curve Mne-monic	Generic Parameter	Curve Label (23 Characters max.)	Curve Description	Data Unit	Curve Type	Service (Tool) Mne-monic	'C' file ID	'D' file ID/field
NB3	Density	BULK DENSITY NEAR (WB)	Worst Bin Near Detector Only Bulk Density	g/cc	OC	SLD	N/A	NB/5
FBD	Density	BULK DENSITY FAR	Far Detector Only Bulk Density	g/cc	OC	SLD	N/A	FB/3
FB2	Density	BULK DENSITY FAR (BB)	Best Bin Far Detector Only Bulk Density	g/cc	OC	SLD	N/A	FB/4
FB3	Density	BULK DENSITY FAR (WB)	Worst Bin Far Detector Only Bulk Density	g/cc	OC	SLD	N/A	FB/5
NPE	Pe Factor	PHOTOELECTRIC NEAR	Near Detector Only Photoelectric Absorption Factor	barns/e ⁻	OC	SLD	N/A	PN/3
FPE	Pe Factor	PHOTOELECTRIC FAR	Far Detector Only Photoelectric Absorption Factor	barns/e ⁻	OC	SLD	N/A	PF/3
FP2	Pe Factor	PHOTOELEC. FAR (BB)	Best Bin Far Detector Only Photoelectric Absorption Factor	barns/e ⁻	OC	SLD	N/A	PF/4
FP3	Pe Factor	PHOTOELEC. FAR (WB)	Worst Bin Far Detector Only Photoelectric Absorption Factor	barns/e ⁻	OC	SLD	N/A	PF/5
AC1	Counts	ACCUMULATOR (BB)	Best Bin Accumulator	___	OC	SLD	N/A	AC/3
AC2	Counts	ACCUMULATOR (WB)	Worst Bin Accumulator	___	OC	SLD	N/A	AC/4
NW1	Count Rate	COUNT RATE WIN 1 NEAR	Near Detector Window #1 Count Rate	counts/sec	OC	SLD	N/A	NW/3
NW2	Count Rate	COUNT RATE WIN 2 NEAR	Near Detector Window #2 Count Rate	counts/sec	OC	SLD	N/A	NW/4
NW3	Count Rate	COUNT RATE WIN 3 NEAR	Near Detector Window #3 Count Rate	counts/sec	OC	SLD	N/A	NW/5
FW1	Count Rate	COUNT RATE WIN 1 FAR	Far Detector Window #1 Count Rate	counts/sec	OC	SLD	N/A	FW/3
FW2	Count Rate	COUNT RATE WIN 2 FAR	Far Detector Window #2 Count Rate	counts/sec	OC	SLD	N/A	FW/4
FW3	Count Rate	COUNT RATE WIN 3 FAR	Far Detector Window #3 Count Rate	counts/sec	OC	SLD	N/A	FW/5
NPL	Density Cs	PEAK LOCATION NEAR	Near Detector Cs Reference Peak Location	channel no.	SC	SLD	N/A	CP/3
FPL	Density Cs	PEAK LOCATION FAR	Far Detector Cs Reference Peak Location	channel no.	SC	SLD	N/A	CP/4
NPR	Density Cs	PEAK RESOLUTION NEAR	Near Detector Cs Reference Peak Resolution	%	SC	SLD	N/A	PR/3
FPR	Density Cs	PEAK RESOLUTION FAR	Far Detector Cs Reference Peak Resolution	%	SC	SLD	N/A	PR/4
NPC	Density Cs	PEAK COUNTS NEAR	Near Detector Cs Reference Peak Counts	counts/sec	SC	SLD	N/A	CC/3
FPC	Density Cs	PEAK COUNTS FAR	Far Detector Cs Reference Peak Counts	counts/sec	SC	SLD	N/A	CC/4
NDT	Density	NEAR DETECTOR DEAD TIME	Near Detector Dead-time	µsec	SC	SLD	N/A	DT/3
FDT	Density	FAR DETECTOR DEAD TIME	Far Detector Dead-time	µsec	SC	SLD	N/A	DT/4
NAG	Density	ANALOG AMP. GAIN NEAR	Near Detector Analog Amplifier Gain	% of full scale	SC	SLD	N/A	AN/3
FAG	Density	ANALOG AMP. GAIN FAR	Far Detector Analog Amplifier Gain	% of full scale	SC	SLD	N/A	AN/4
HVG	Density	HIGH VOLTAGE GAIN	High Voltage Gain	% of full scale	SC	SLD	N/A	HV/3
TMS	Temperature	TEMPERATURE	Density Tool Temperature	°F or °C	OC	SLD	N/A	CT/3
SHSI	Hole Size	HOLE SIZE INDICATOR	Smoothed Rapid Sampling Hole Size Indicator	___	OC	SLD	HS	N/A
SNBD	Density	BULK DENSITY NEAR	Smoothed Near Detector Only Bulk Density	g/cc	OC	SLD	NB	N/A
SNB2	Density	BULK DENSITY NEAR (BB)	Smoothed Best Bin Near Detector Only Bulk Density	g/cc	OC	SLD	N2	N/A
SNB3	Density	BULK DENSITY NEAR (WB)	Smoothed Worst Bin Near Detector Only Bulk Density	g/cc	OC	SLD	N3	N/A
SFBD	Density	BULK DENSITY FAR	Smoothed Far Detector Only Bulk Density	g/cc	OC	SLD	FB	N/A
SFB2	Density	BULK DENSITY FAR (BB)	Smoothed Best Bin Far Detector Only Bulk Density	g/cc	OC	SLD	F2	N/A
SFB3	Density	BULK DENSITY FAR (WB)	Smoothed Worst Bin Far Detector Only Bulk Density	g/cc	OC	SLD	F3	N/A
SCOR	Density	STANDOFF CORRECTION	Smoothed Standoff Correction	g/cc	OC	SLD S	0	N/A
SC02	Density	STANDOFF CORR. (BB)	Smoothed Best Bin Standoff Correction	g/cc	OC	SLD	2S	N/A
SC03	Density	STANDOFF CORR. (WB)	Smoothed Worst Bin Standoff Correction	g/cc	OC	SLD	3S	N/A
SBDC	Density	BULK DENSITY COMP	Smoothed Bulk Density-Compensated	g/cc	C	SLD	BD	N/A
SBD2	Density	BULK DENSITY COMP (BB)	Smoothed Best Bin Bulk Density-Compensated	g/cc	OC	SLD	B2	N/A

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MWD SERVICE MNEMONICS

Curve Mne-monic	Generic Parameter	Curve Label (23 Characters max.)	Curve Description	Data Unit	Curve Type	Service (Tool) Mne-monic	'C' file ID	'D' file ID/field
SBD3	Density	BULK DENSITY COMP (WB)	Smoothed Worst Bin Bulk Density-Compensated	g/cc	OC	SLD	B3	N/A
SDPS	Porosity	DENSITY POROSITY	Smoothed Density Porosity	p. u.	OC	SLD	TP	N/A
SDP2	Porosity	DENSITY POROSITY (BB)	Smoothed Best Bin Density Porosity	p. u.	OC	SLD	O2	N/A
SDP3	Porosity	DENSITY POROSITY (WB)	Smoothed Worst Bin Density Porosity	p. u.	OC	SLD	O3	N/A
SNPE	Pe Factor	PHOTOELECTRIC NEAR	Smoothed Near Detector Only Photoelectric Absorption Factor	barns/e ⁻	OC	SLD	PN	N/A
SFPE	Pe Factor	PHOTOELECTRIC FAR	Smoothed Far Detector Only Photoelectric Absorption Factor	barns/e-	OC	SLD	PF	N/A
SNP2	Pe Factor	PHOTOELECTRIC FAR (BB)	Smoothed Best Bin Far Detector Only Photoelectric Absorption Factor	barns/e ⁻	OC	SLD	P2	N/A
SNP3	Pe Factor	PHOTOELECTRIC FAR (WB)	Smoothed Worst Bin Far Detector Only Photoelectric Absorption Factor	barns/e ⁻	OC	SLD	P3	N/A
SNPL	Density	Cs PEAK LOCATION NEAR	Smoothed Near Detector Cs Reference Peak Location	channel no.	SC	SLD	L1	N/A
SFPL	Density	Cs PEAK LOCATION FAR	Smoothed Far Detector Cs Reference Peak Location	channel no.	SC	SLD	L2	N/A
SNPR	Density	Cs PEAK RESOLUTION NEAR	Smoothed Near Detector Cs Reference Peak Resolution	%	SC	SLD	R1	N/A
SFPR	Density	Cs PEAK RESOLUTION FAR	Smoothed Far Detector Cs Reference Peak Resolution	%	SC	SLD	R2	N/A
SNPC	Density	Cs PEAK COUNTS NEAR	Smoothed Near Detector Cs Reference Peak Counts	counts/sec	SC	SLD	C1	N/A
SFPC	Density	Cs PEAK COUNTS FAR	Smoothed Far Detector Cs Reference Peak Counts	counts/sec	SC	SLD	C2	N/A
SNAG	Density	ANALOG AMP. GAIN NEAR	Smoothed Near Detector Analog Amplifier Gain	% of full scale	SC	SLD	A1	N/A
SFAG	Density	ANALOG AMP. GAIN FAR	Smoothed Far Detector Analog Amplifier Gain	% of full scale	SC	SLD	A2	N/A
SHVG	Density	HIGH VOLTAGE GAIN	Smoothed High Voltage Gain	% of full scale	SC	SLD	HV	N/A
SNDT	Density	NEAR DETECTOR DEAD TIME	Smoothed Near Detector Dead Time	μsec	SC	SLD	T1	N/A
SFDT	Density	FAR DETECTOR DEAD TIME	Smoothed Far Detector Dead Time	μsec	SC	SLD	T2	N/A
STMS	Temperature	TEMPERATURE	Smoothed Density Tool Temperature	°F or °C	OC	SLD	CT	N/A
AAE	Time	FORMATION EXPOSURE TIME	Average Acceleration Data Formation Exposure Time	hour	OC	DDS	N/A	VA/1
AAD	Data Density	DATA DENSITY	Average Acceleration Data Density	samples/ft or samples/m	OC	DDS	N/A	VA/2
AAX	Vibration	AVG ACCELERATION X-AXIS	X-axis Average Acceleration	gravity	OC	DDS	N/A	VA/3
AAY	Vibration	AVG ACCELERATION Y-AXIS	Y-axis Average Acceleration	gravity	OC	DDS	N/A	VA/4
AAZ	Vibration	AVG ACCELERATION Z-AXIS	Z-axis Average Acceleration	gravity	OC	DDS	N/A	VA/5
PAE	Vibration	FORMATION EXPOSURE TIME	Peak Acceleration Data Formation Exposure Time	hour	OC	DDS	N/A	VP/1
PAD	Vibration	DATA DENSITY	Peak Acceleration Data Density	samples/ft or samples/m	OC	DDS	N/A	VP/2
PAX	Vibration	PK ACCELERATION X-AXIS	X-axis Peak Acceleration	gravity	OC	DDS	N/A	VP/3
PAY	Vibration	PK ACCELERATION Y-AXIS	Y-axis Peak Acceleration	gravity	OC	DDS	N/A	VP/4
PAZ	Vibration	PK ACCELERATION Z-AXIS	Z-axis Peak Acceleration	gravity	OC	DDS	N/A	VP/5
VTE	Time	FORMATION EXPOSURE TIME	Temperature Sensor (DDS) Formation Exposure Time	hour	OC	DDS	N/A	VT/1
VTD	Data Density	DATA DENSITY	Temperature Sensor (DDS) Data Density	samples/ft or samples/m	OC	DDS	N/A	VT/2
TMD	Temperature	TEMPERATURE	Drillstring Dynamics Sensor Temperature	°F or °C	OC	DDS	N/A	VT/3
SAAX	Vibration	AVG ACCELERATION X-AXIS	Smoothed X-axis Average Acceleration	gravity	OC	DDS	AX	N/A

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MWD SERVICE MNEMONICS

Curve Mne-monic	Generic Parameter	Curve Label (23 Characters max.)	Curve Description	Data Unit	Curve Type	Service (Tool) Mne-monic	'C' file ID	'D' file ID/field
SAAY	Vibration	AVG ACCELERATION Y-AXIS	Smoothed Y-axis Average Acceleration	gravity	OC	DDS	AY	N/A
SAAZ	Vibration	AVG ACCELERATION Z-AXIS	Smoothed Z-axis Average Acceleration	gravity	OC	DDS	AZ	N/A
SPAX	Vibration	PK ACCELERATION X-AXIS	Smoothed X-axis Peak Acceleration	gravity	OC	DDS	PX	N/A
SPAY	Vibration	PK ACCELERATION Y-AXIS	Smoothed Y-axis Peak Acceleration	gravity	OC	DDS	PY	N/A
SPAZ	Vibration	PK ACCELERATION Z-AXIS	Smoothed Z-axis Peak Acceleration	gravity	OC	DDS	PZ	N/A
STMD	Temperature	TEMPERATURE	Smoothed Drilling Dynamics Sensor Temperature	°F or °C	OC	DDS	VT	N/A
FXP	Time	FORMATION EXPOSURE TIME	Annular Pressure Exposure Time	hour	OC	PWD	N/A	PW/1
DDP	Data Density	DATA DENSITY	Annular Pressure Data Density	samples/ft or samples/m	OC	PWD	N/A	PW/2
PWA	Pressure	ANNULUS PRESSURE	Annular Pressure	psi or bar	OC	PWD	N/A	PW/3
PWE	Pressure	EQUIVALENT MUD WEIGHT	Equivalent Mud Weight for Measured Annular Pressure and True Vertical Depth	ppg or g/cc	OC	PWD	N/A	PW/4
TFX	Time	FORMATION EXPOSURE TIME	Temperature (from Annular Pressure Sensor) Exposure Time	hour	OC	PWD	N/A	PT/1
TDD	Data Density	DATA DENSITY	Temperature (from Annular Pressure Sensor) Data Density	samples/ft or samples/m	OC	PWD	N/A	PT/2
PTA	Temperature	TEMPERATURE	Temperature (from Annular Pressure Sensor)	°F or °C	OC	PWD	N/A	PT/3
PORP		PORE PRESSURE	Pore Pressure	ppg	OC	PPFG	PP	N/A
WMUD		MUD WEIGHT	Mud Weight	ppg	P	PPFG	WM	N/A
VRTS		VERTICAL STRESS	Vertical Stress	ppg	OC	PPFG	ES	N/A
FPOR		POROSTY	Porosity	___	OC	PPFG	FP	N/A
PSDT		PSEUDO SONIC XMIT TIME	Pseudo-Sonic Transit Time	µsec/ft	OC	PPFG	ST	N/A
HSAT		HYDROCARBON SATURATION	Hydrocarbon Saturation	___	OC	PPFG	HC	N/A
FRCG		FRACTURE GRADIENT	Fracture Gradient	ppg	OC	PPFG	FG	N/A
OVBS		OVERBURDEN STRESS	Overburden Stress	ppg	OC	PPFG	OS	N/A
VSHL		SHALE VOLUME	Shale Volume	___	OC	PPFG	VS	N/A
RLKW		RELATIVE PERM TO WATER	Relative Permeability to Water	log md	OC	PPFG	KW	N/A
PSBD		PSEUDO-DENSITY	Pseudo-Density	g/cc	OC	PPFG	PD	N/A
TFX	Time	FORMATION EXPOSURE TIME	Toolface Formation Exposre Time	hour	OC	PM/MEP/DEP	N/A	TF/1
TFD	Data Density	DATA DENSITY	Toolface Data Density	samples/ft or samples/m	OC	PM/MEP/DEP	N/A	TF/2
TFM	Toolface	TOOLFACE - MAGNETIC	Toolface With Respect to Magnetic North	degree	OC	PM/MEP/DEP	N/A	TF/3
TFH	Toolface	TOOLFACE - HIGHSIDE	Toolface With Respect to Highside	degree	OC	PM/MEP/DEP	N/A	TF/4
STFM	Toolface	TOOLFACE - MAGNETIC	Smoothed Magnetic Toolface	degree	OC	PM/MEP/DEP	TM	N/A
STFH	Toolface	TOOLFACE - HIGHSIDE	Smoothed Highside Toolface	degree	OC	PM/MEP/DEP	TH	N/A

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MWD SERVICE MNEMONICS

Curve Mne-monic	Generic Parameter	Curve Label (23 Characters max.)	Curve Description	Data Unit	Curve Type	Service (Tool) Mne-monic	'C' file ID	'D' file ID/field
BFX	Time	FORMATION EXPOSURE TIME	Detector Blade Face Formation Exposure Time	hour	OC	SLD	N/A	SF/1
BDD	Data Density	DATA DENSITY	Detector Blade Face Data Density	samples/ft or samples/m	OC	SLD	N/A	SF/2
BFM	Detector Blade Face	DET. BLADE FACE - MAG.	Detector Blade Face With Respect to Magnetic North	degree	OC	SLD	N/A	SF/3
BFH	Detector Blade Face	DET. BLADE FACE - H.S.	Detector Blade Face With Respect to Highside	degree	OC	SLD	N/A	SF/4
SBFM	Detector Blade Face	DET. BLADE FACE - MAG.	Smoothed Magnetic Detector Blade Face	degree	OC	SLD	SM	N/A
SBFH	Detector Blade Face	DET. BLADE FACE - H.S.	Smoothed Highside Detector Blade Face	degree	OC	SLD	SH	N/A
SKAL	Hole Size	HOLE SIZE FROM STANDOFF	Hole Size Computed From Best Bin and Worst Bin Standoff Distances	inch	OC	SLD	SK	N/A
SDK2	Standoff Distance	STANDOFF DISTANCE (BB)	Best Bin Standoff Distance	inch	OC	SLD	K2	N/A
SDK3	Standoff Distance	STANDOFF DISTANCE (WB)	Worst Bin Standoff Distance	inch	OC	SLD	K3	N/A

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