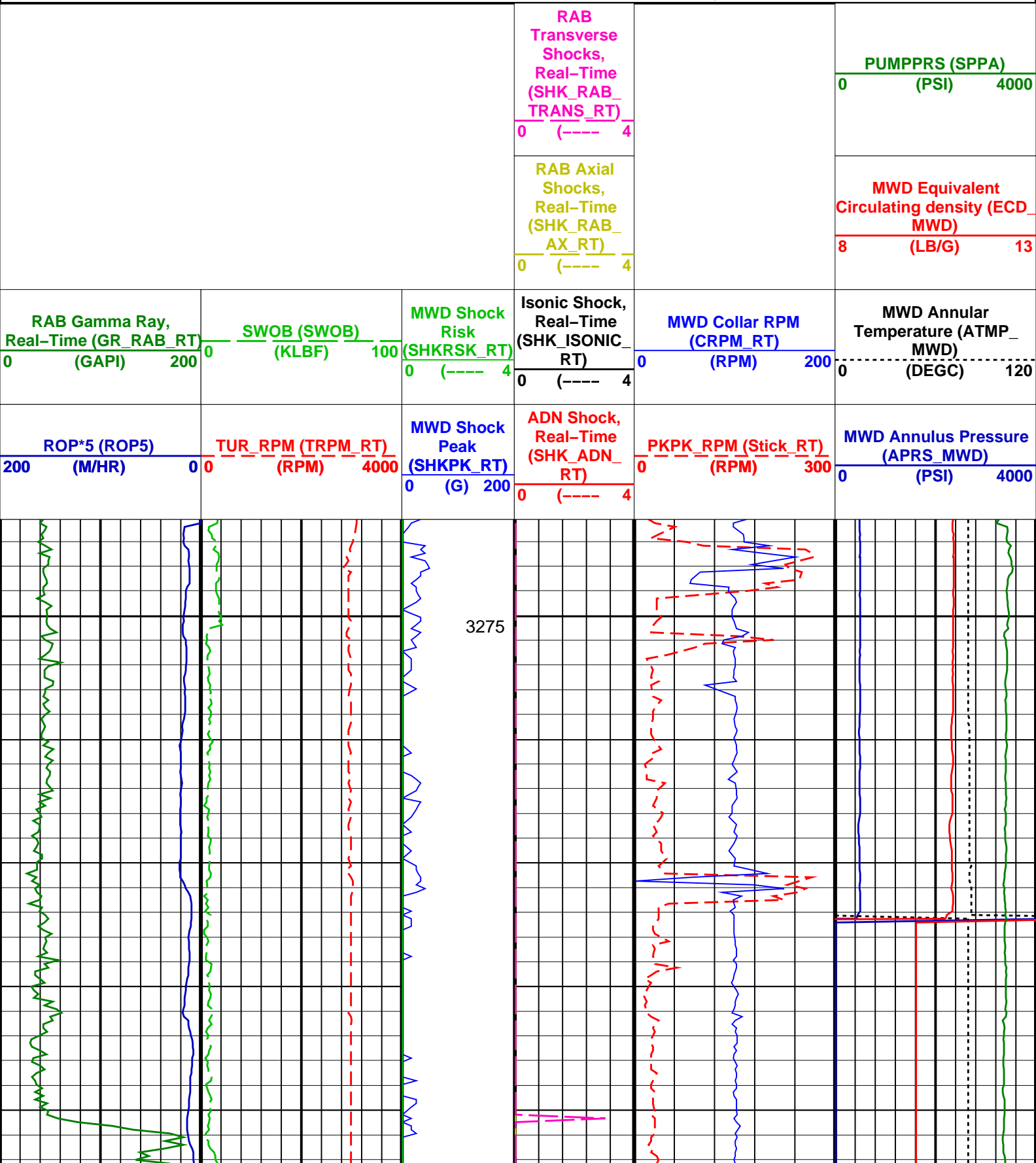
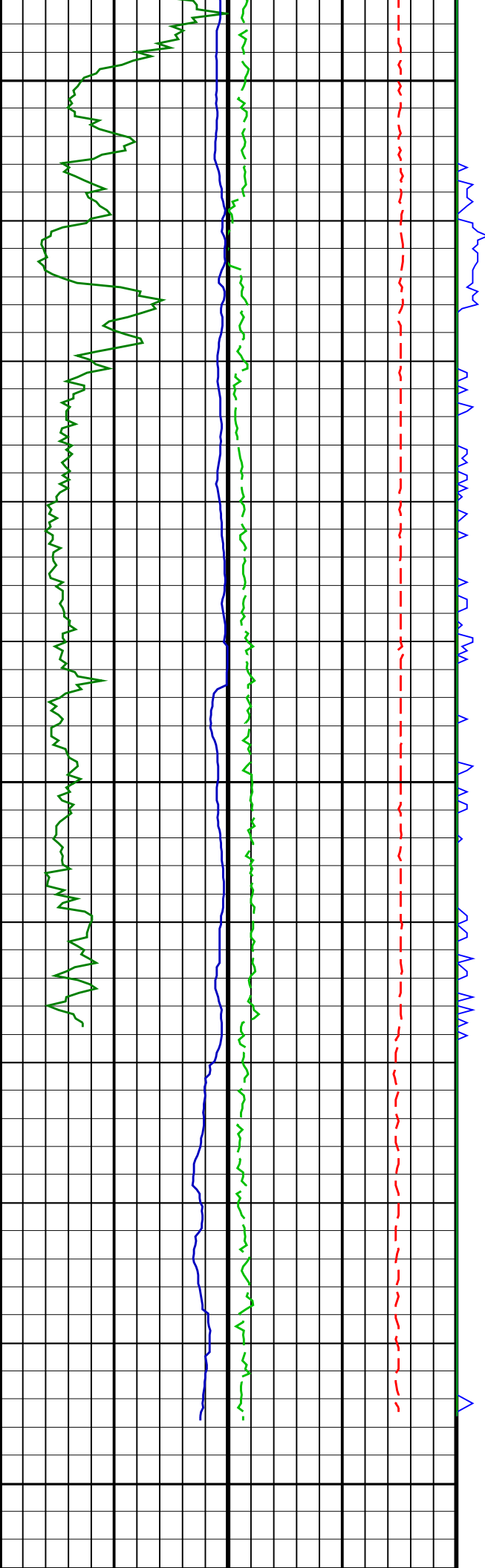


# HLA A2B DrillMech Log Run 3

IDEAL Version: ID12\_OC\_01 <MD> Vertical Scale: 1:200

Graphics File Created: 17-Jan-2007 13:55

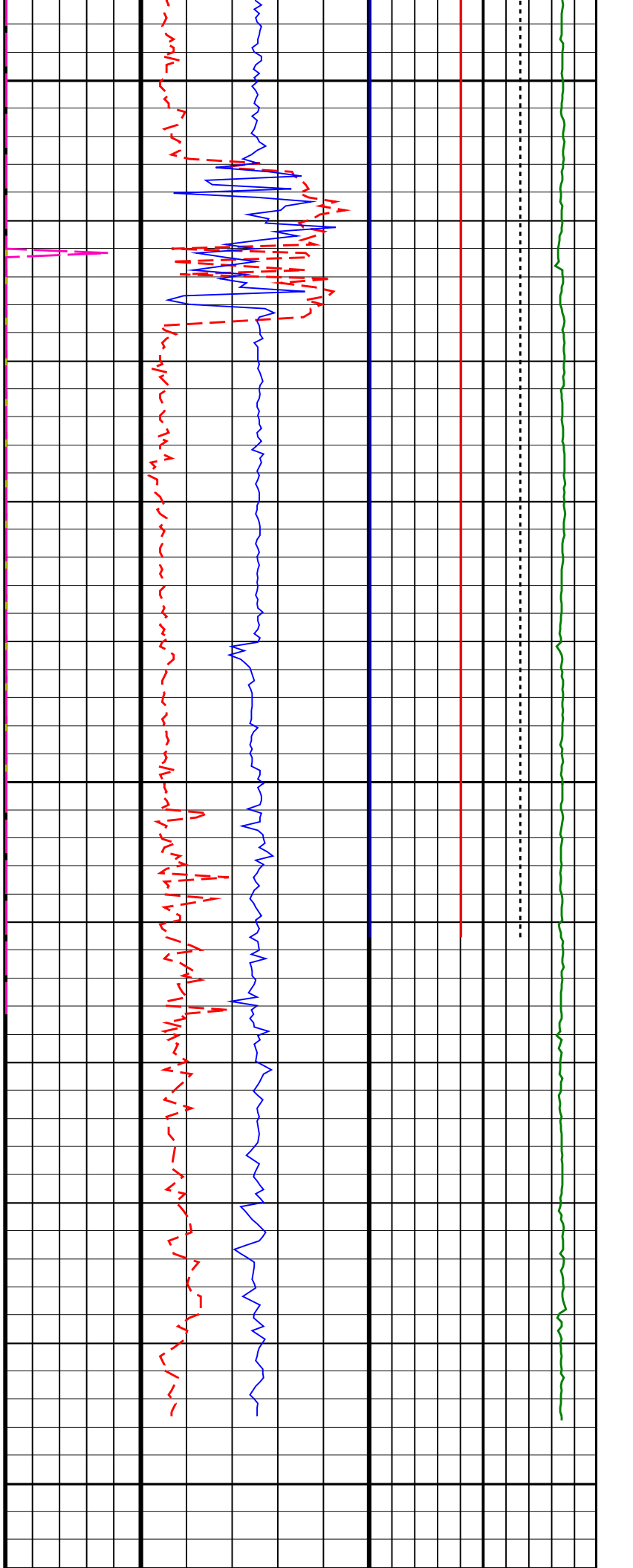




3300

3325

3350



<div>ROP*5 (ROP5)</div> <div>200 (M/HR) 0</div>	<div>TUR_RPM (TRPM_RT)</div> <div>0 (RPM) 4000</div>	<div>MWD Shock Peak</div> <div>(SHKPK_RT)</div> <div>0 (G) 200</div>	<div>ADN Shock, Real-Time</div> <div>(SHK_ADN_RT)</div> <div>0 (---- 4</div>	<div>PKPK_RPM (Stick_RT)</div> <div>0 (RPM) 300</div>	<div>MWD Annulus Pressure (APRS_MWD)</div> <div>0 (PSI) 4000</div>
<div>RAB Gamma Ray, Real-Time (GR_RAB_RT)</div> <div>0 (GAPI) 200</div>	<div>SWOB (SWOB)</div> <div>0 (KLBF) 100</div>	<div>MWD Shock Risk</div> <div>(SHKRSK_RT)</div> <div>0 (---- 4</div>	<div>Isonic Shock, Real-Time</div> <div>(SHK_ISONIC_RT)</div> <div>0 (---- 4</div>	<div>MWD Collar RPM (CRPM_RT)</div> <div>0 (RPM) 200</div>	<div>MWD Annular Temperature (ATMP_MWD)</div> <div>0 (DEGC) 120</div>
			<div>RAB Axial Shocks, Real-Time</div> <div>(SHK_RAB_AX_RT)</div> <div>0 (---- 4</div>		<div>MWD Equivalent Circulating density (ECD_MWD)</div> <div>8 (LB/G) 13</div>
			<div>RAB Transverse Shocks, Real-Time</div> <div>(SHK_RAB_TRANS_RT)</div> <div>0 (---- 4</div>		<div>PUMPPRS (SPPA)</div> <div>0 (PSI) 4000</div>