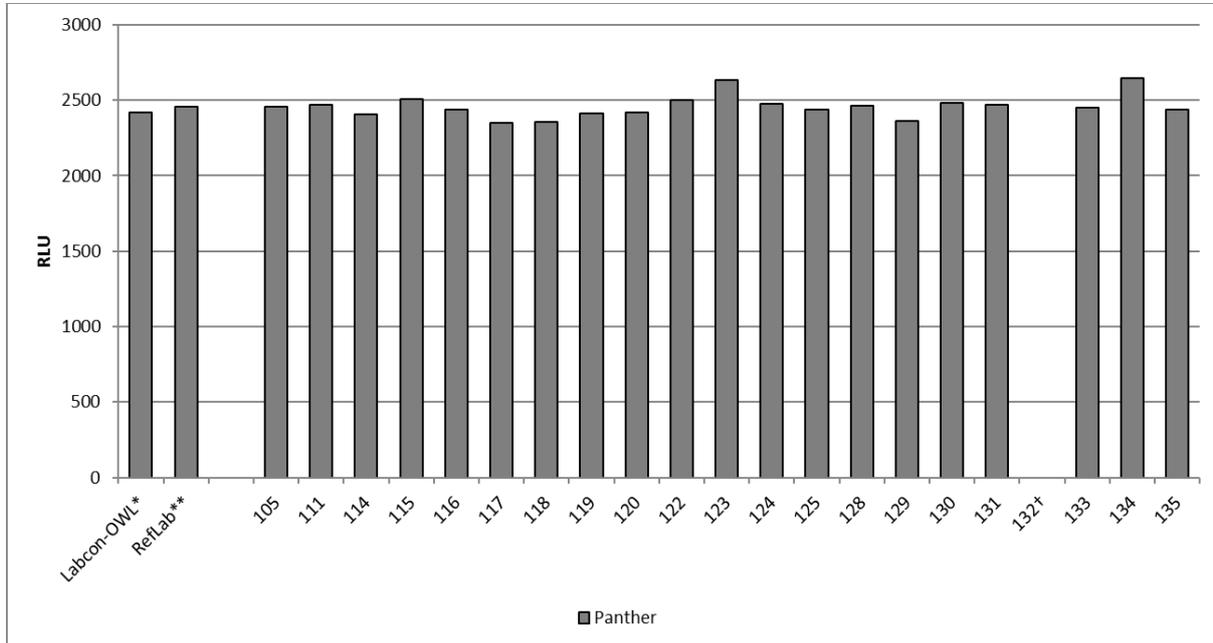


Overview EQA II/2018



Sample 2018-05: CT pos / NG pos



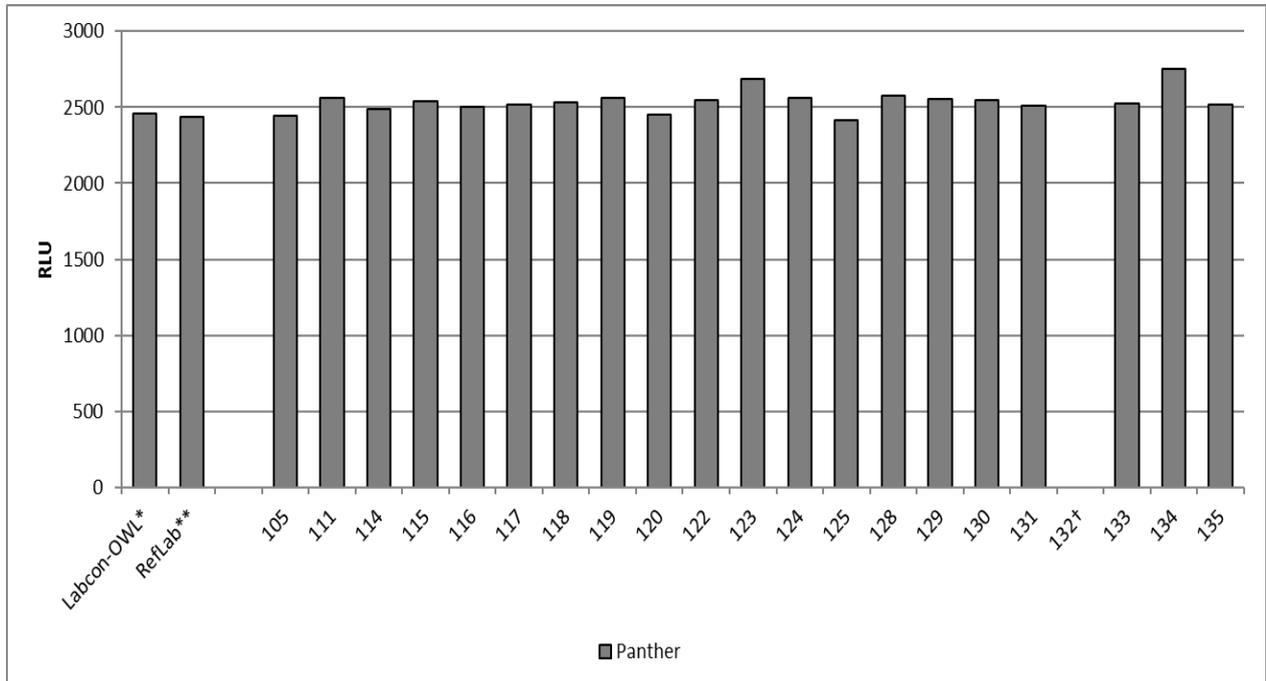
	RLU Panther
<b>LABCON-OWL*</b>	2418
<b>RefLab**</b>	2455
<b>105</b>	2459
<b>111</b>	2471
<b>114</b>	2404
<b>115</b>	2505
<b>116</b>	2438
<b>117</b>	2349
<b>118</b>	2354
<b>119</b>	2414
<b>120</b>	2422
<b>122</b>	2500
<b>123</b>	2635
<b>124</b>	2475
<b>125</b>	2438
<b>128</b>	2466
<b>129</b>	2363
<b>130</b>	2482
<b>131</b>	2467
<b>132†</b>	CT:8185 / NG:4410
<b>133</b>	2452
<b>134</b>	2644
<b>135</b>	2437

\*RLU value constantly monitored over the entire testing phase of the external quality assessment by LABCON-OWL

\*\*External Reference Laboratory in Germany

†Result for Aptima single tests of CT/NG, not included in the diagram

Sample 2018-06: CT pos / NG pos



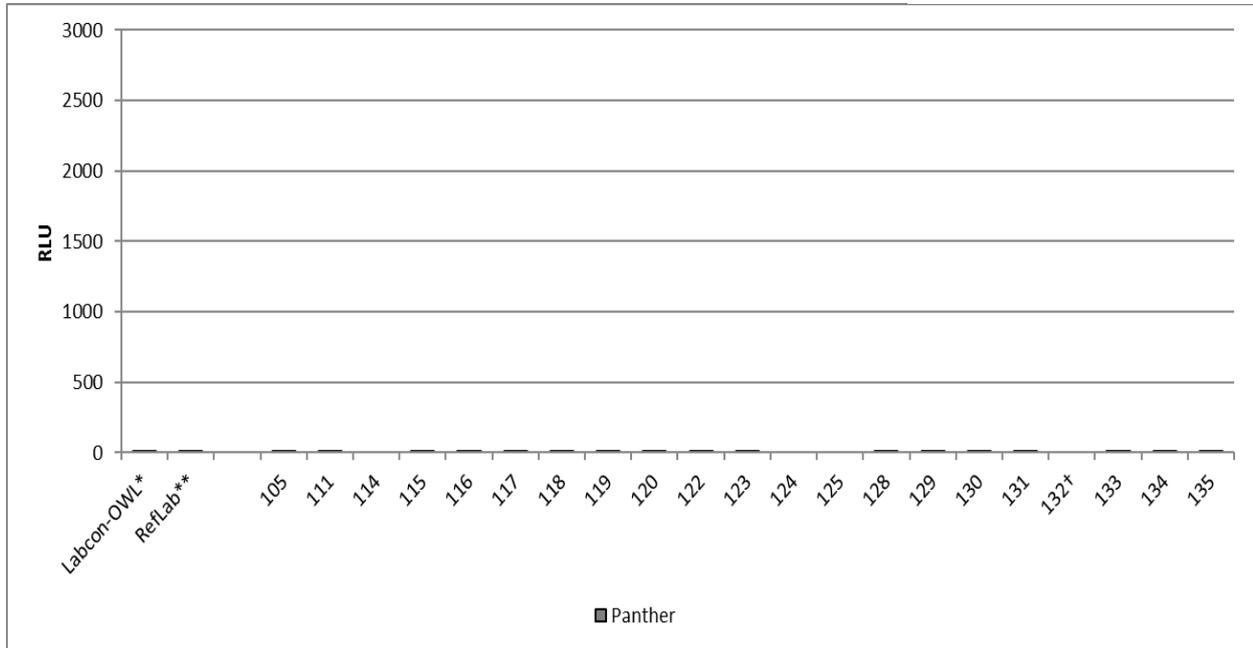
	RLU Panther
<b>LABCON-OWL*</b>	2460
<b>RefLab**</b>	2439
<b>105</b>	2447
<b>111</b>	2558
<b>114</b>	2490
<b>115</b>	2538
<b>116</b>	2499
<b>117</b>	2514
<b>118</b>	2530
<b>119</b>	2564
<b>120</b>	2450
<b>122</b>	2546
<b>123</b>	2685
<b>124</b>	2560
<b>125</b>	2412
<b>128</b>	2573
<b>129</b>	2556
<b>130</b>	2544
<b>131</b>	2508
<b>132†</b>	CT:8067 / NG:5229
<b>133</b>	2523
<b>134</b>	2750
<b>135</b>	2519

\*RLU value constantly monitored over the entire testing phase of the external quality assessment by LABCON-OWL

\*\*External Reference Laboratory in Germany

†Result for Aptima single tests of CT/NG, not included in the diagram

Sample 2018-07: CT neg / NG neg



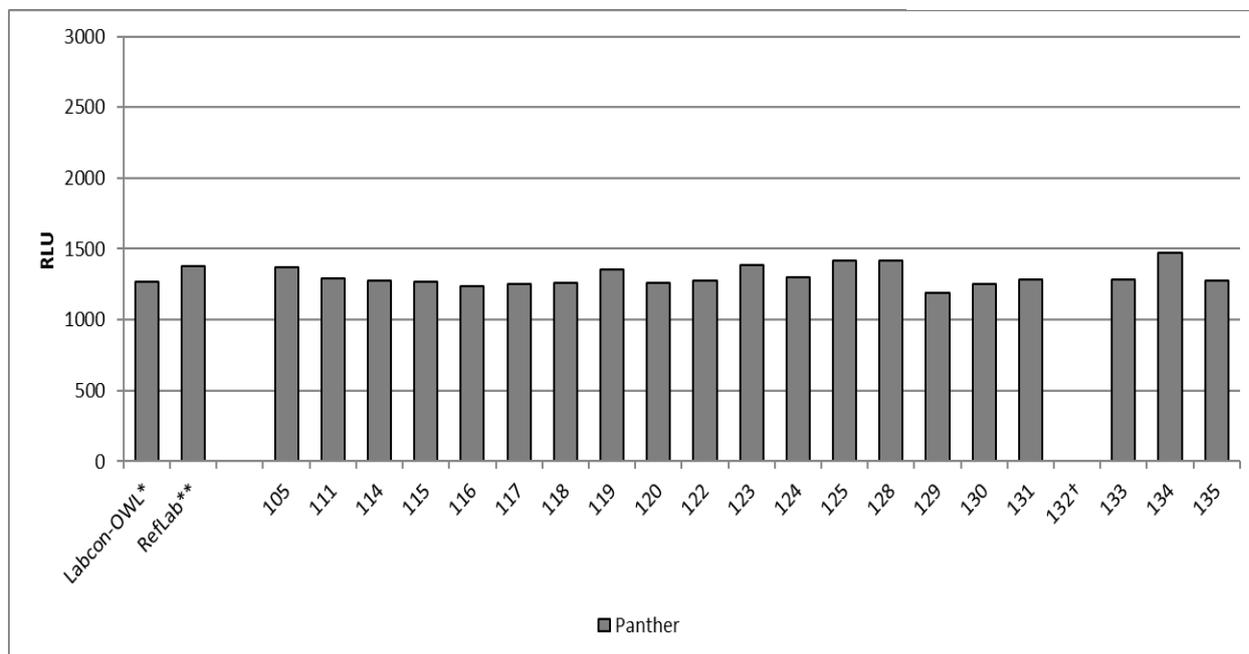
	RLU Panther
<b>LABCON-OWL*</b>	7
<b>RefLab**</b>	9
<b>105</b>	11
<b>111</b>	6
<b>114</b>	0
<b>115</b>	8
<b>116</b>	12
<b>117</b>	9
<b>118</b>	9
<b>119</b>	7
<b>120</b>	6
<b>122</b>	7
<b>123</b>	6
<b>124</b>	0
<b>125</b>	0
<b>128</b>	8
<b>129</b>	7
<b>130</b>	6
<b>131</b>	6
<b>132†</b>	CT:1 / NG:6
<b>133</b>	7
<b>134</b>	9
<b>135</b>	8

\*RLU value constantly monitored over the entire testing phase of the external quality assessment by LABCON-OWL

\*\*External Reference Laboratory in Germany

†Result for Aptima single tests of CT/ NG, not included in the diagram

Sample 2018-08: CT pos / NG neg



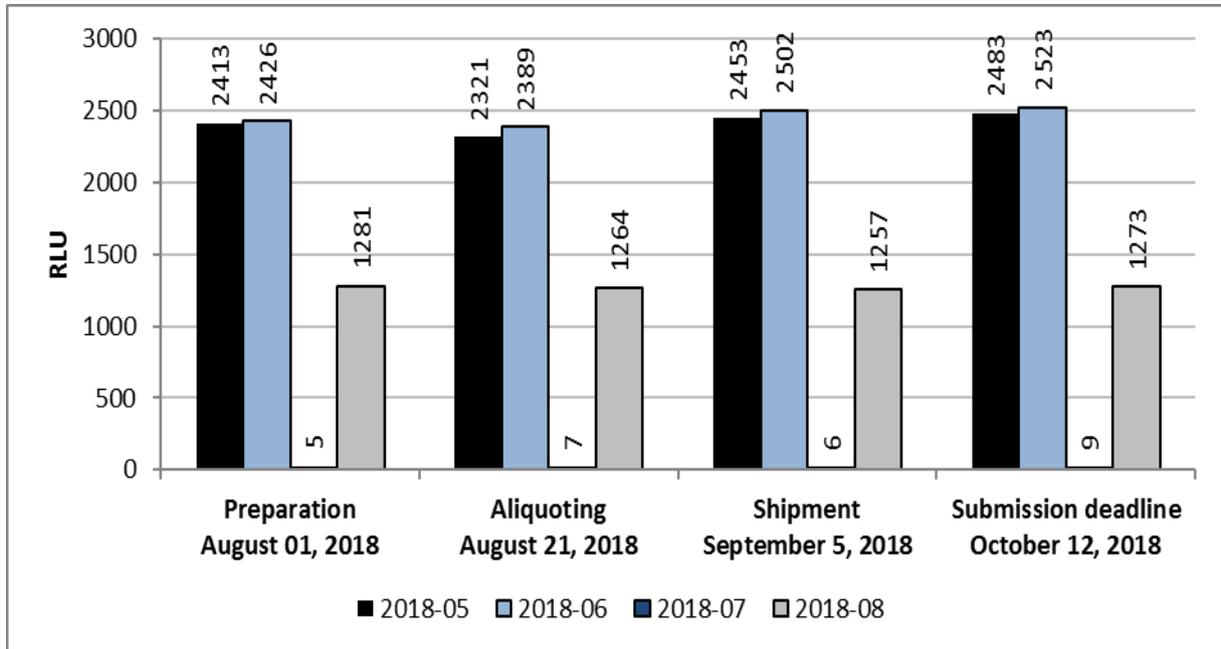
	RLU Panther
<b>LABCON-OWL*</b>	1269
<b>RefLab**</b>	1381
<b>105</b>	1369
<b>111</b>	1289
<b>114</b>	1277
<b>115</b>	1268
<b>116</b>	1233
<b>117</b>	1249
<b>118</b>	1264
<b>119</b>	1355
<b>120</b>	1261
<b>122</b>	1279
<b>123</b>	1383
<b>124</b>	1298
<b>125</b>	1420
<b>128</b>	1417
<b>129</b>	1190
<b>130</b>	1252
<b>131</b>	1281
<b>132†</b>	CT:7565 / NG:3
<b>133</b>	1285
<b>134</b>	1470
<b>135</b>	1278

\*RLU value constantly monitored over the entire testing phase of the external quality assessment by LABCON-OWL

\*\*External Reference Laboratory in Germany

†Result for Aptima single tests of CT/NG, not included in the diagram

**Appendix: Stability of the samples over the period of the external quality assessment**



RLU values determined over the period of the external quality assessment by LABCON-OWL

The target value of all samples was confirmed and monitored in a reference laboratory in Germany before distribution. During the testing period the samples were retested three times by LABCON-OWL. The data are illustrated above. This graph shows the course of signal change for all four panel members over a period of ten weeks (storage at room temperature).