**Mquest Key Strokes Cheat Sheet**

Use the following key strokes for XBT Drops. In the following order, near or less….

**Test probes**

If the drop is a test canister drop, then use the Reject Flag TPR from the drop down on the right hand side.

**Standard QC flags (nearly every drop needs these)**

c – (CSA) chops surface spikes

b – (WBR) add wire break

qb – (WBR) place the wire break at the cursor location if the ‘b’ automatic flag does not pick the right spot.

z – (HBR/NGR) Hit Bottom reject and No Good Reject at the cursor depth.

**Repeat profiles**

qr – (REA) is used for repeat profiles. Apply this flag to all the profiles in the series of repeats.

**Spikes**

q1 – (SPA) interpolate over a single spike from the cursor down

q. – (SPA) interpolate over multiple spikes.

**Inversions (profile that goes warm before returning to usual cooling trace).**

qi – (IVA) is for confirmed inversions, water that goes warm briefly, QI’s must also be added on preceding or next profiles to confirm.

qp – (PIA) is a probable inversion.

**Leakage**

k – (LER) is used to reject profile from the surface for leakage failures.

qk – (LER) is for leakage from the cursor position (line across the plot).

q] – (STA) is for indicating there is a step feature in the profile. Quite common for PX30.

**Insulation Penetration**

v – (IPR) reject profile from the surface for insulation penetration failures.

qv – (IPR) reject from cursor position to the bottom.

q, – (IPA) for data that is affected by insulation penetration, but is mild. Interpolate over part of profile. Up to 100 data points.

**Eddy fronts**

qe – (EFA) is for indication the profiles are passing through eddy fronts, common for IX28.

**Others**

F4 – kill profile QC, return to non-qc’d version

See manual for list of buddy window shortcut keys.