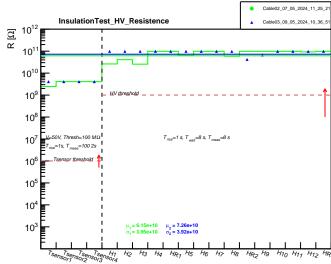
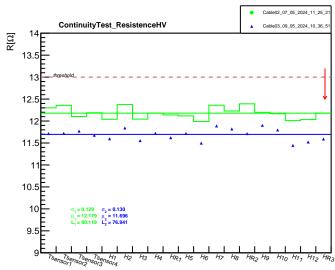


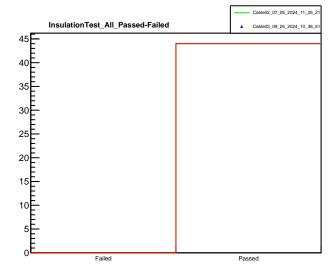
Parameters : i=500, Thresh.= 40, $T_{\rm rise}$ = 2 s, $T_{\rm walt}$ = 2 s, $T_{\rm meas}$ = 1 s, $V_{\rm lim}$ = 48



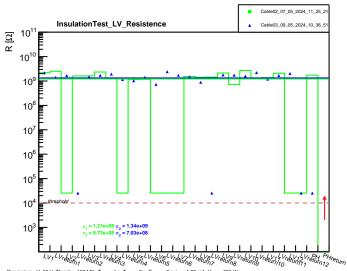
 $\textit{Initial Parameters}: \textit{V} = \textit{1.2 kV}, \textit{Thresh} = \textit{1 G}\Omega, \textit{T}_{\textit{rise}} = \textit{10 s}, \textit{T}_{\textit{wait}} = \textit{8 s}, \textit{T}_{\textit{meas}} = \textit{1 s}, \textit{i}_{\textit{lim}} = \textit{1.95 mA}, \textit{V}_{\textit{ramp}} = \textit{120 V/s}$



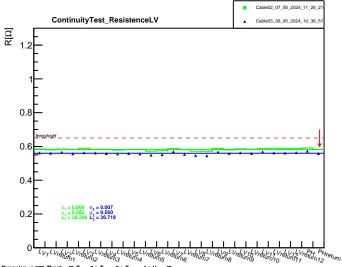
Parameters : i=500, Thresh=40, $T_{doe} = 2 \text{ s}$, $T_{walt} = 2 \text{ s}$, $T_{meas} = 1 \text{ s}$, $V_{lim} = 48$



 $Parameters: V=50 \text{ V, Thresh.} = 100 \text{ M}\Omega, \text{ } T_{rise} = 1 \text{ s, } T_{meas} = 8 \text{ s, } i_{lim} = 1.95 \text{ mA, V}_{mmp} = 120 \text{ V/s}$



Parameters : V=50 V, Thresh.= 100 M Ω , T_{rise} = 1 s, T_{walt} = 8 s, T_{meas} = 8 s, I_{lim} = 1.95 mA, V_{ramp} =120 V/s



Parameters : i=500, Thresh.= 40, $T_{\rm rise}$ = 2 s, $T_{\rm well}$ = 2 s, $T_{\rm meas}$ = 1 s, $V_{\rm lim}$ = 48