

圖 24 低溫韌性測試銲道張開角度程度

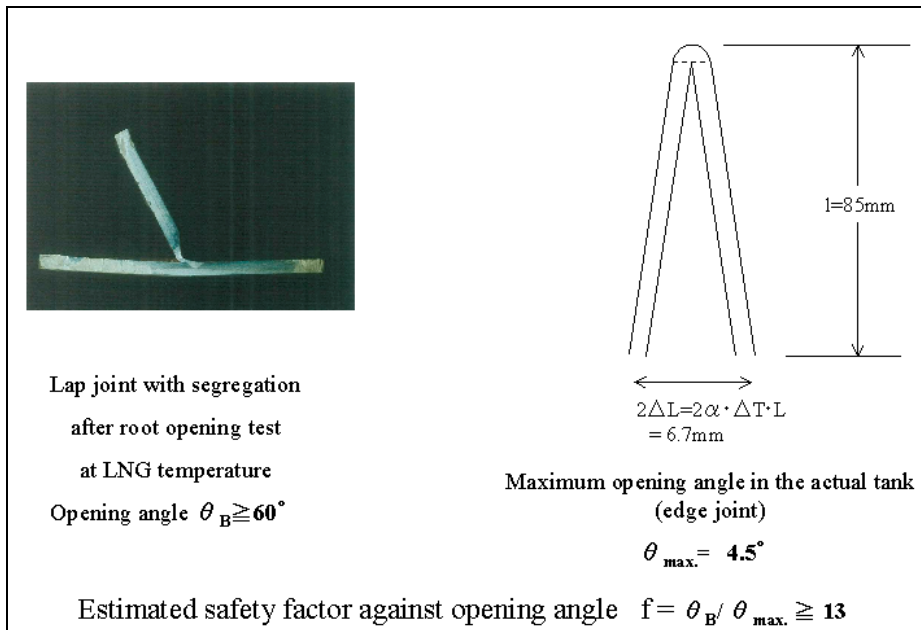
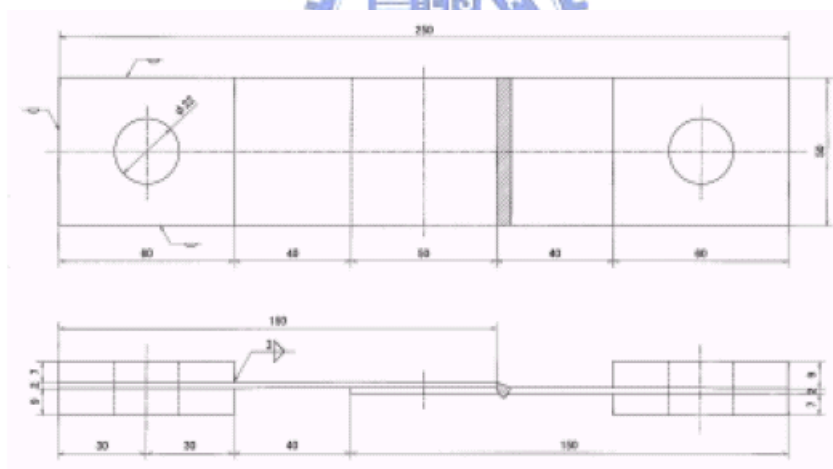


圖 25 疲勞裂縫成長試片尺寸圖



Fatigue test specimen

圖 26 疊接銲道疲勞裂縫成長實驗

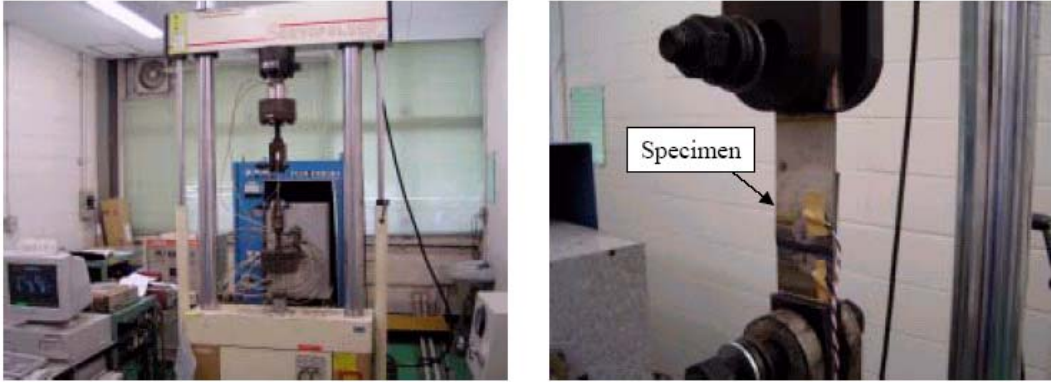


圖 27 邊緣銲道試片固定密封於壓力槽底部



圖 28 空氣壓力槽上蓋密閉後，即可進行加壓/洩壓疲勞模擬測試

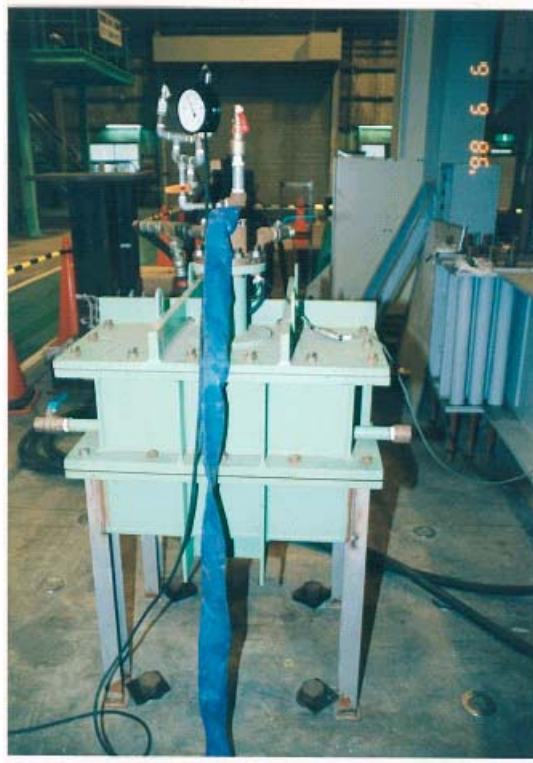


圖 29 雜質偏析疊接入銲道疲勞裂縫成長曲線圖

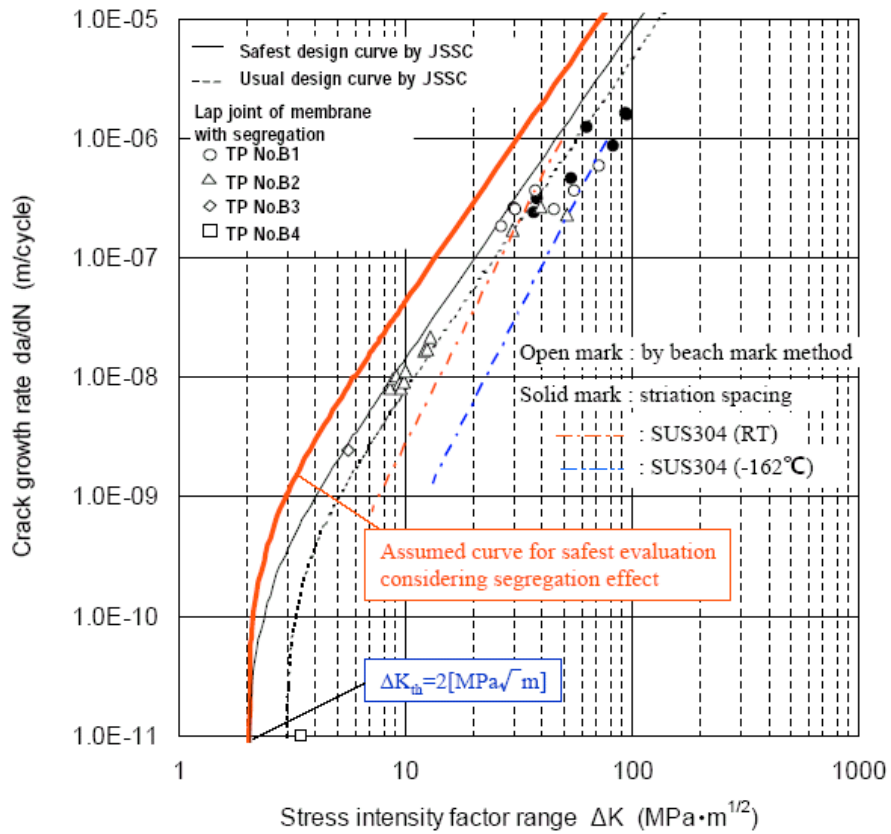


圖 30 邊緣銲道表面平行裂縫疲勞成長狀況

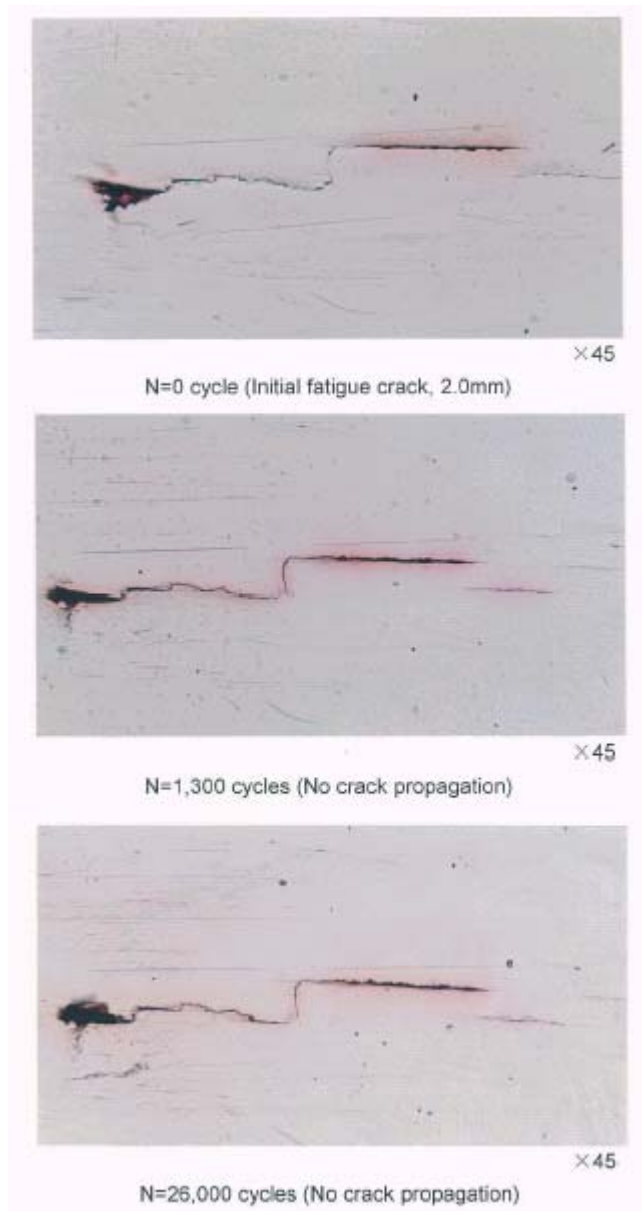
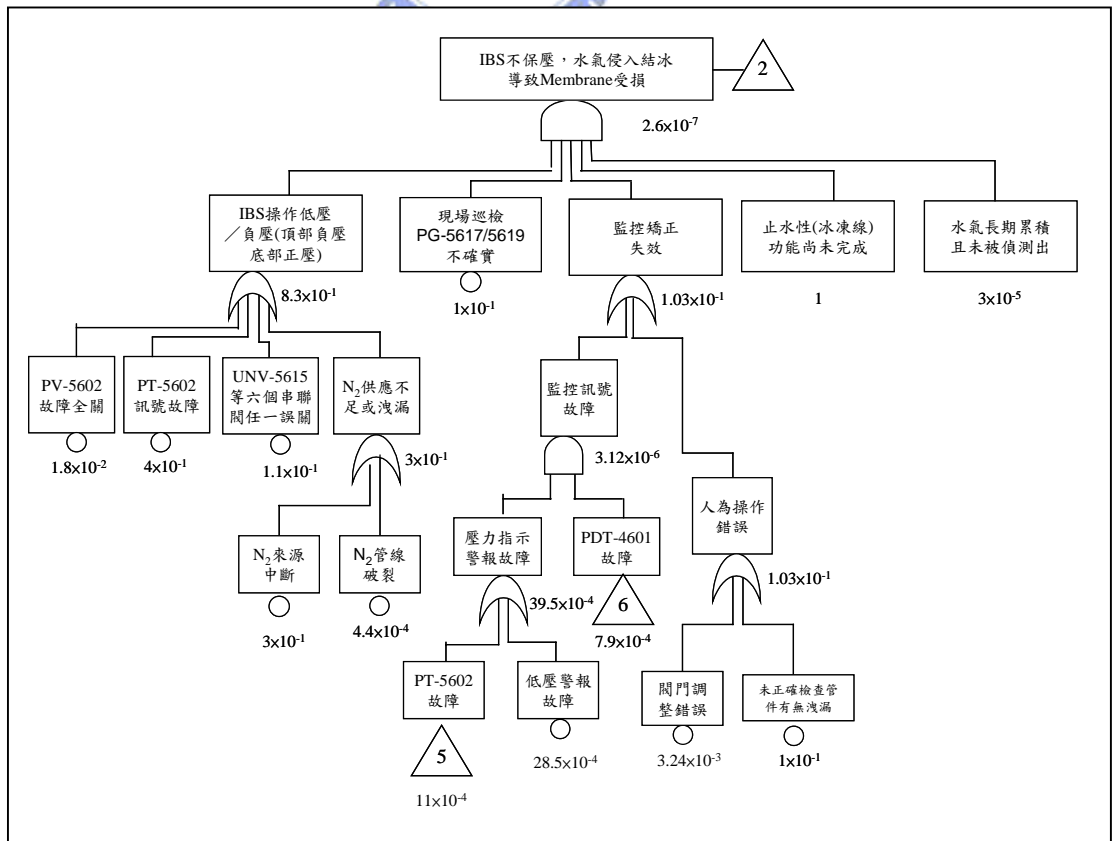
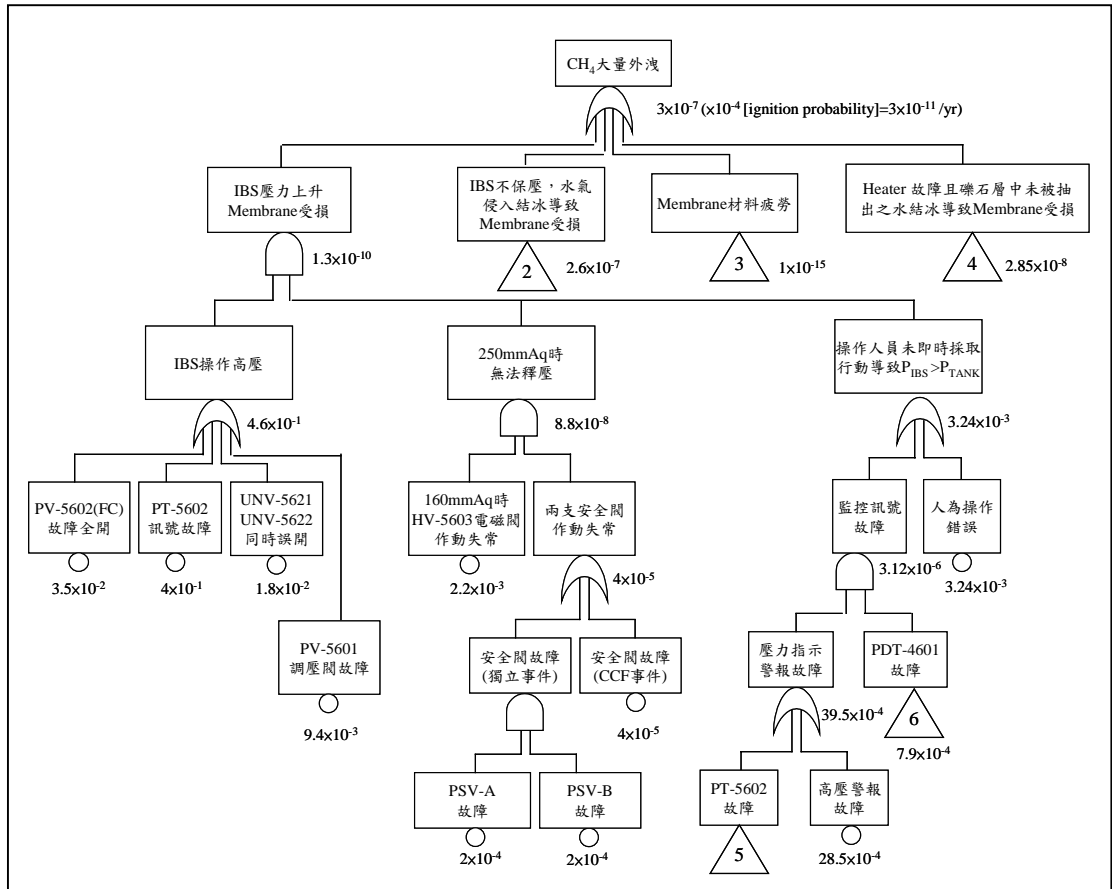


圖 31 保冷層失誤樹分析



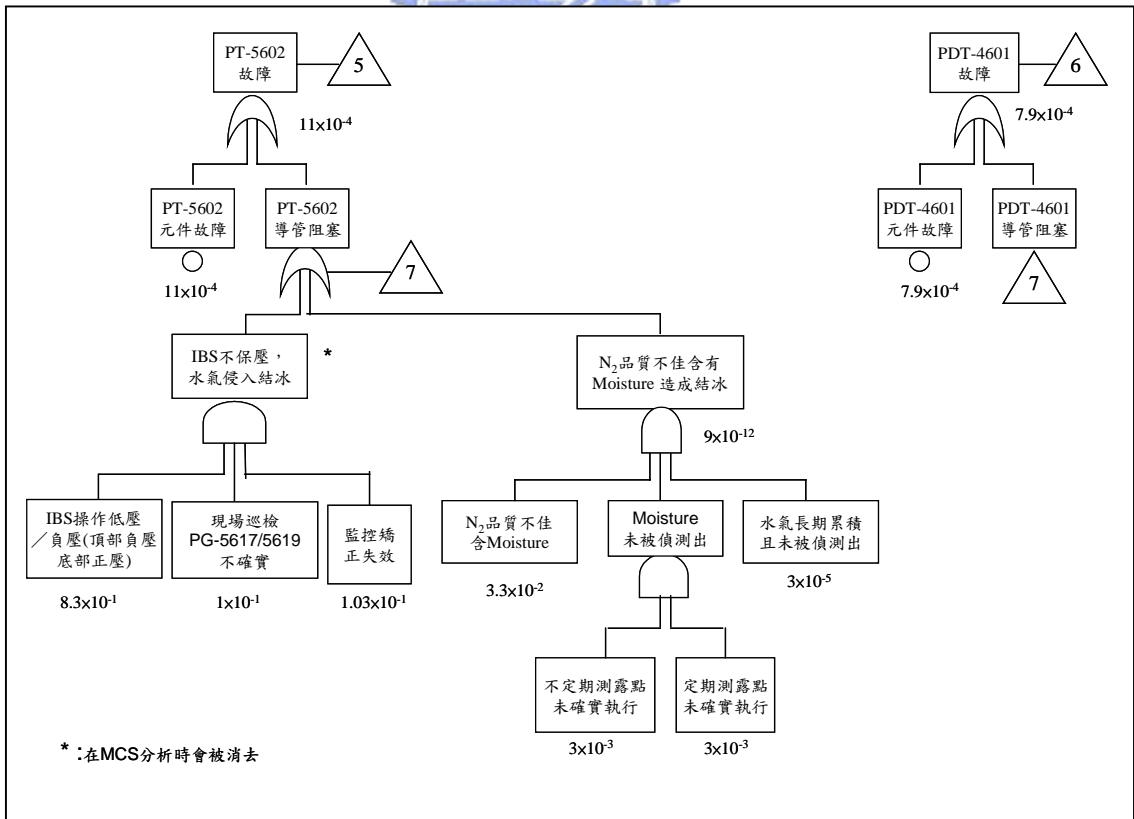
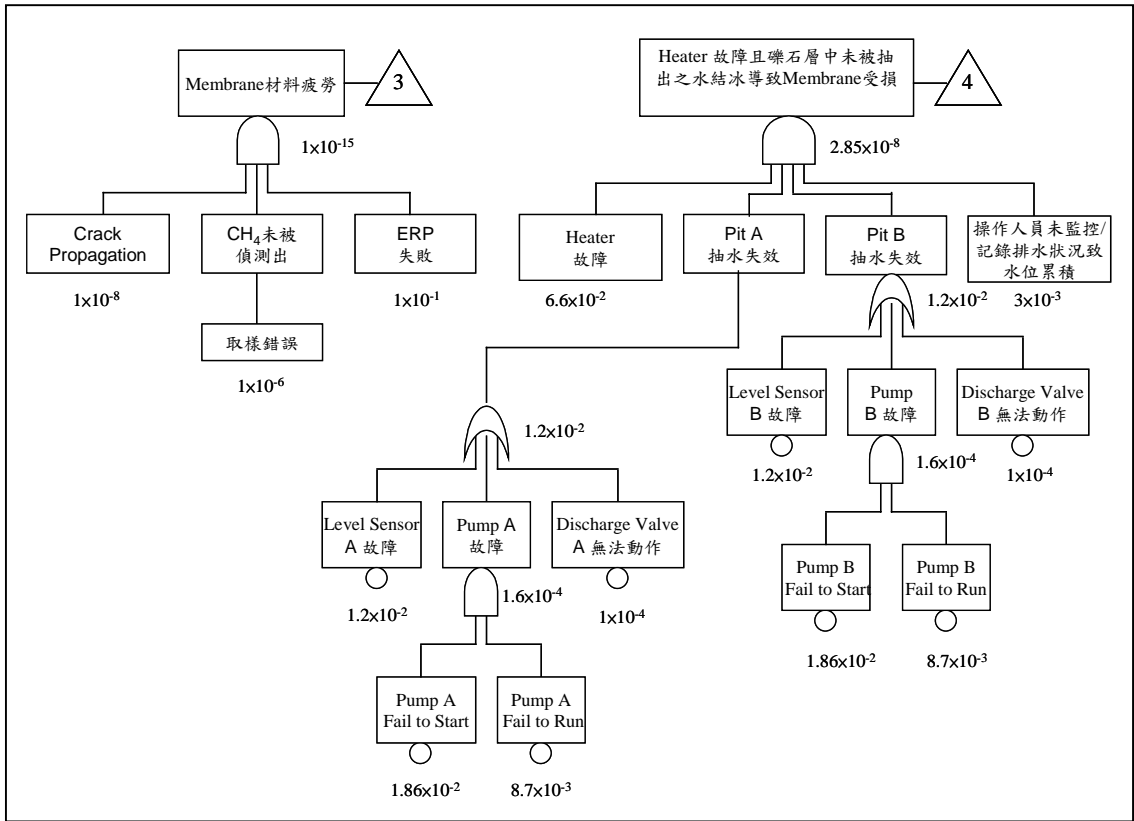
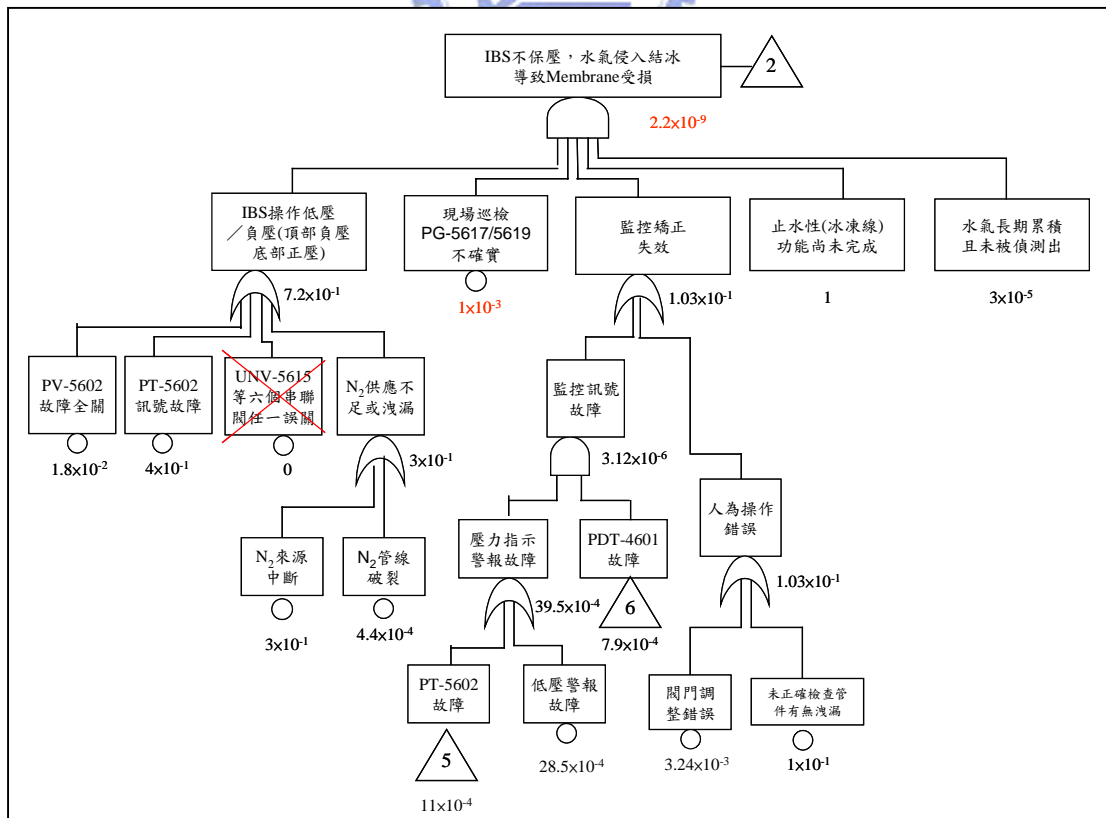
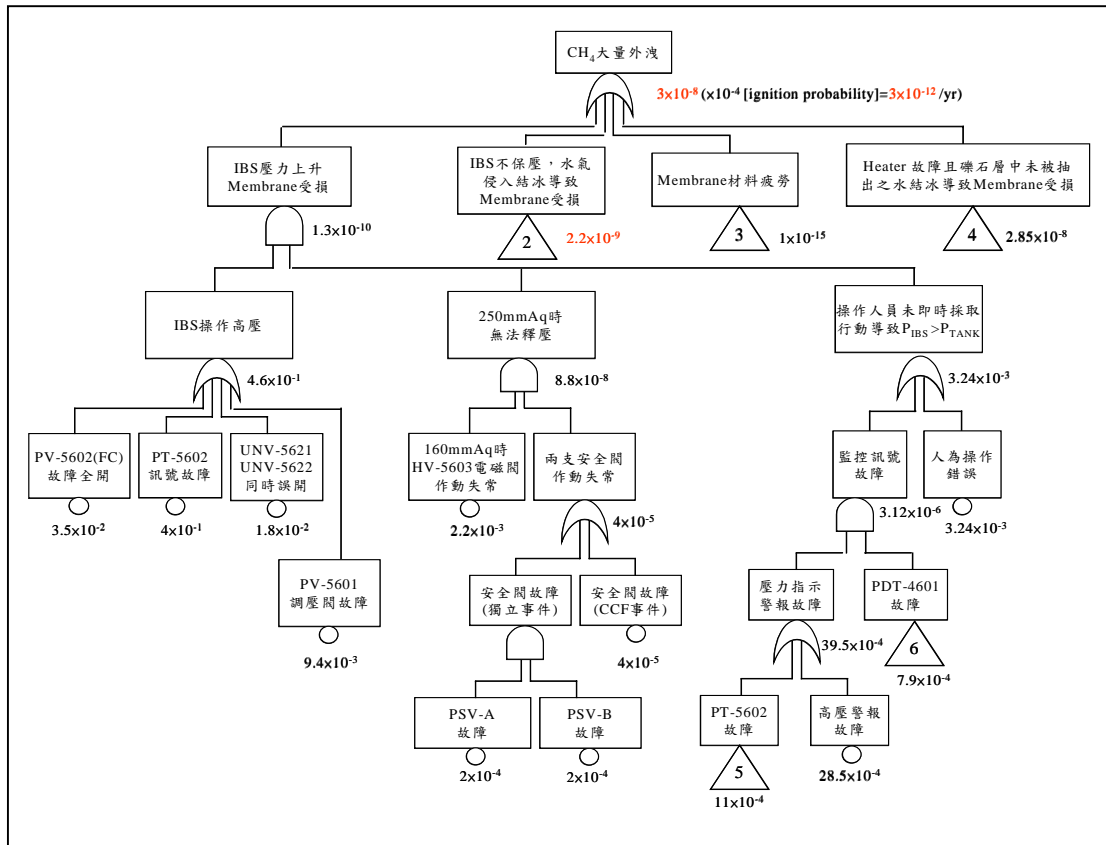


圖 32 改善後保冷層失誤述分析圖



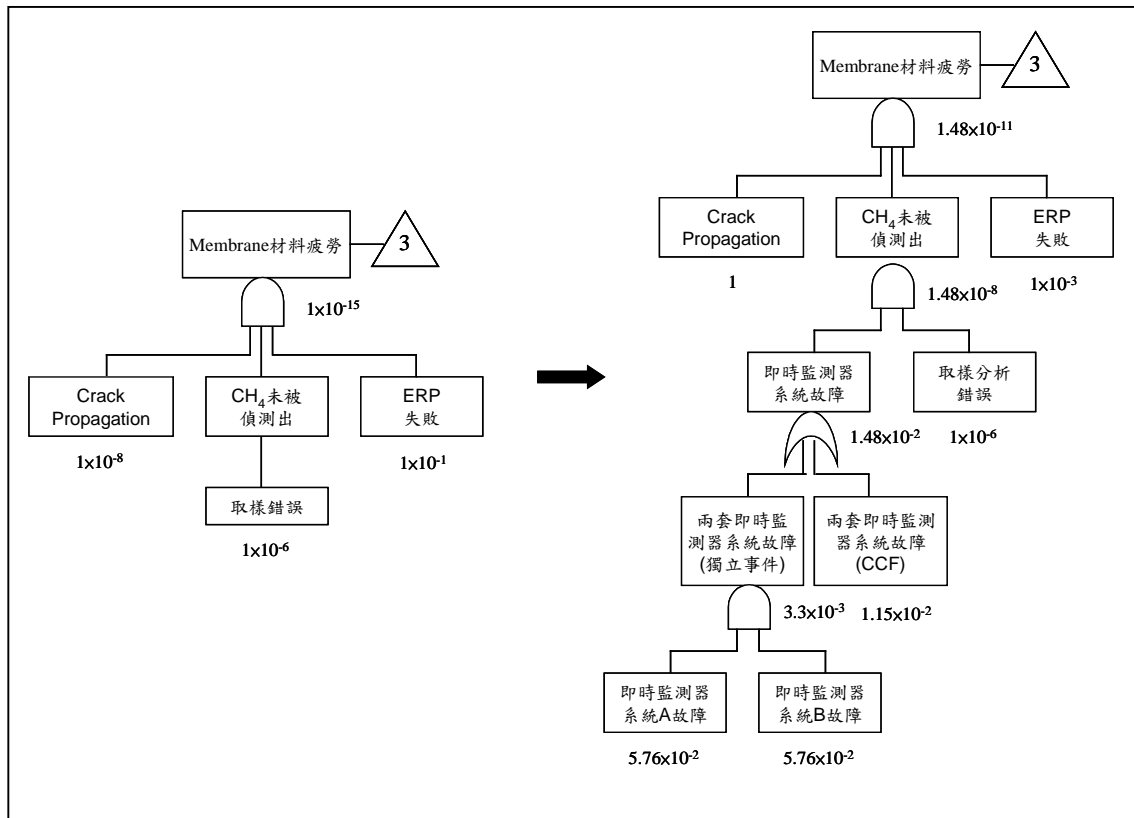




圖 33 材料缺陷分析基本流程

