

Measurement Results for radiation patterns recovery of a malfunctioning 1 x 7 conformal phased array

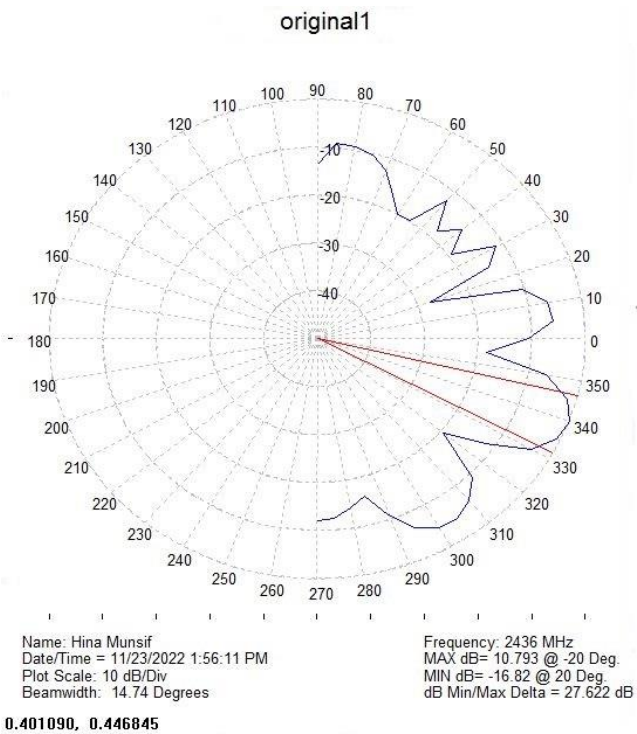


Fig 1: Original pattern.

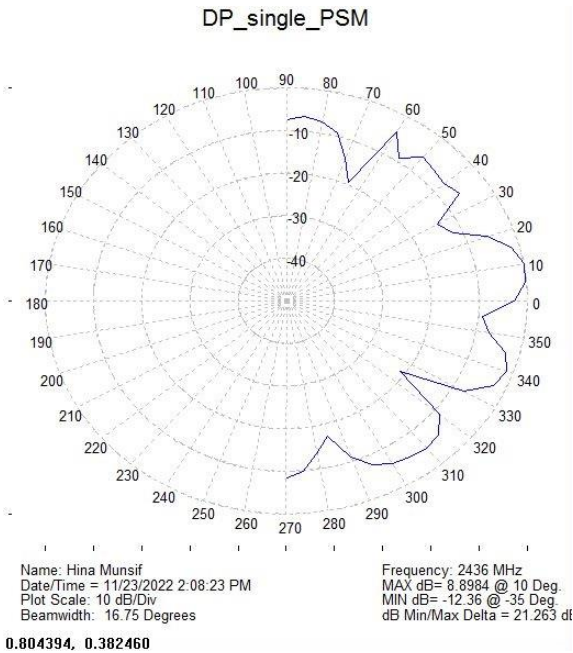


Fig 2: Defected pattern of single phase shifter malfunctioning.

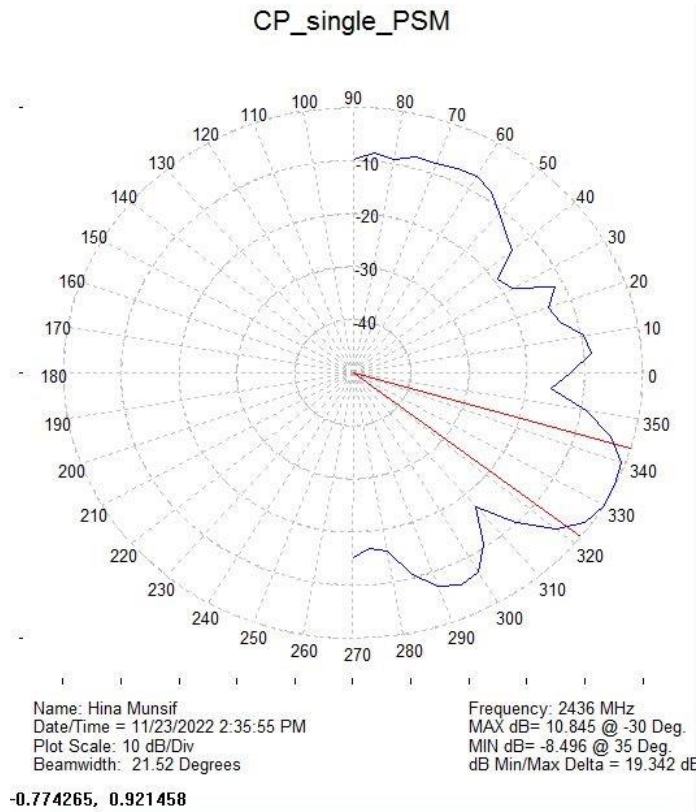


Fig 3: Corrected pattern of single phase shifter malfunctioning.

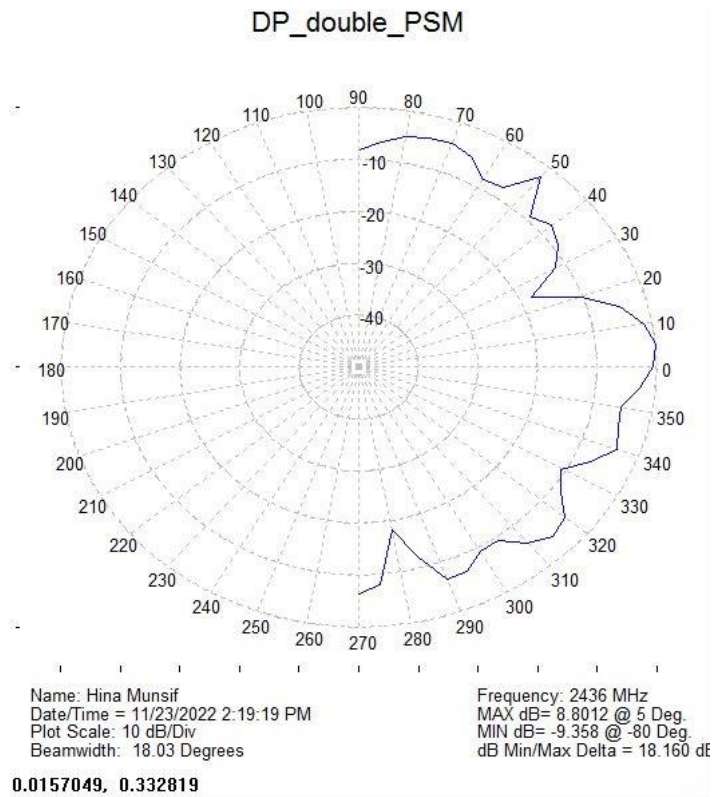


Fig 4: Defected pattern of double phase shifters malfunctioning.

### CP\_double\_PSM

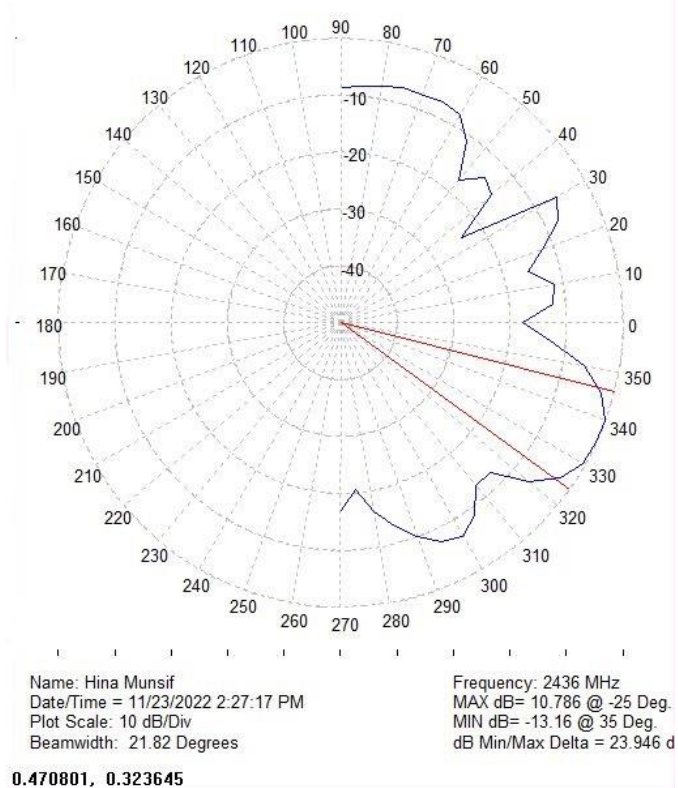


Fig 5: Corrected pattern of double phase shifters malfunctioning.