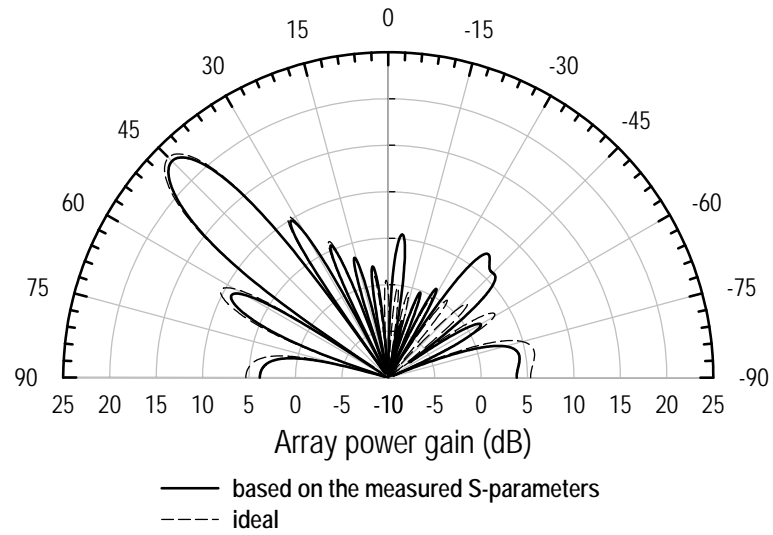


(a)



(b)

Fig. 19. Array beam scanning characteristics: (a) broadside scan, (b) 45° scan angle at 44 GHz.