

Errata

[P1]

In page 582, right column, 15th row from bottom:

“This reference point is about 45° toward antenna element ...”

should be: “This reference point is about 23° toward antenna element ... with corresponding shift of about 45° on the Smith diagram.”

[P2]

In references, p. 210: “[12] S. Bellofiore, ... for mibile ... ”

should be: “[12] S. Bellofiore, ... for mobile ... ”

[P3]

Page 7, 9th row from bottom:

“Usually, the solution of (2) is a LSE solution and when it is done with weighting for \mathbf{F}_{meas} and $\vec{\Psi}_w$, the ...”

should be: “Usually, the solution of (2) is a LSE solution and when it is found for \mathbf{F}_{meas} weighting with $\vec{\Psi}_w$, the ...”

[P4]

In References is

”[18] V. Voipio, J. Ollikainen, and P. Vainikainen,, June 1988, ...”

and should be

”[18] V. Voipio, J. Ollikainen, and P. Vainikainen,, June 1998, ...”

[P5]

Instead of

$$\mathbf{R}_{pat} = \mathbf{D}^{-1}(\mathbf{I} - \mathbf{S}^H \mathbf{S}) \mathbf{D}^{-1} = \mathbf{D}^{-1} \mathbf{F}^H \mathbf{F} \mathbf{D}^{-1} = \mathbf{F}_0^H \mathbf{F}_0 \quad (3)$$

should be

$$\mathbf{R}_{pat} = \mathbf{D}^{-1}(\mathbf{I} - \mathbf{S}^H \mathbf{S}) \mathbf{D}^{-1} = \mathbf{D}^{-1} \mathbf{F}^H \mathbf{F} \mathbf{D}^{-1} = \mathbf{F}_0^H \mathbf{F}_0 . \quad (3)$$

In references instead of

“[1] Vaughan, R., G., “Antenna diversity in mobile communications”, *IEEE Transactions on vehicular technology*, Vol. VT-35, No. 4, Nov. 1986, pp. 133–145.”

should be

“[1] Vaughan, R., G. and Bach Andersen, J., “Antenna diversity in mobile communications”, *IEEE Transactions on vehicular technology*, Vol. VT-36, No. 4, Nov. 1987, pp. 149–172.”

[P6]

Page 1, right column, 9th text row:

”In the general case ...powers in either ... generator powers.”

should be: ”In the general case ...powers either ... generator powers.”

[P8]

Page 146, right column, 5th row:

”Let us consider three different cases of amplitudes with 0.1, 0.2, or 0.4 ... ”

should be: ”Let us consider three different cases of amplitudes with 0.1, 0.2, or 0.3 ... ”

[P9]

Page 119, last sentence: ”The radiation patterns...”

should be: ”Further the simulated radiation patterns...”