

In the Cutty Sark data, all significant inductive responses have decayed completely by Channel 1.

Figure 6 has been included to assist the reader in the understanding of the normalization conventions possible with fixed loop T.E.M. data.

For T.E.M. systems which express the secondary field as a fraction or percentage of the primary (viz Utem and Crone P.E.M.), normalization can be achieved in two ways.

Continuous normalization is the procedure whereby the secondary field at each station is normalized with respect to the primary field at each corresponding station. This yields the series of spatial response types shown in the top of figure 6.

Point normalization is the procedure whereby the secondary field at all the stations on a profile is normalized with respect to the primary field at one station only. This gives rise to the series of spatial response types shown on the bottom of figure 6, the vertical arrow indicating the station whose