

TABLE 1

$$M_{\text{true}} = M_{\text{read}} \cdot k_1$$

Slice	k_1
M ₁₁	1.09
M ₃₁	1.47
M ₃₂	1.00 ← NORMAL
M ₃₃	0.81
M ₆₁	1.68
M ₆₂	1.27
M ₆₃	1.06
M ₆₄	0.94
M ₆₅	0.85
M ₆₆	0.78

For the ideal "normal" I.P. transient curve form $M_{2xy} = 2M_{1xy}$ where M_{2xy} is for a 2-second on-off transmitter cycle and M_{1xy} is for a 1-second on-off cycle. The relationship between readings taken with differing transmitter and receiver timings is more complicated, particularly if the curve shapes are not normal.

Table 1 still applies for the case where the transmitting times are longer than the receiving times in order to reconstruct the relative curve shape.

