

DATE Feb 27 1951

4,247.00.

TABLE 12

LINE		15	31	31	41	41			
1 Q _m		1.607	1.607	1.308	1.308	1.647	1.647	1.547	1.547
T _w (W.H. °R)		534	534	534	534	534	534	534	534
T _S (B.H. °R)		663	663	663	663	663	663	663	663
T = (T _w + T _S) / 2		599	599	599	599	599	599	599	599
S Z (Est.)		1.881	1.878	1.885	1.874	1.891	1.880	1.898	1.885
S TZ		527	521	530	523	533	527	537	530
7 GH/TZ		14.52	14.71	14.46	14.64	10.36	14.54	14.24	14.46
4 e ^s (Table XIV)		1.724	1.736	1.720	1.731	1.713	1.725	1.706	1.720
2 1-e ^s (Table XIV)		4.199	4.039	4.185	4.224	4.163	4.203	4.139	4.185
10 P ₁		1584.2	1584.2	1994.2	1994.2	1325.2	1325.2	1263.2	1263.2
11 P ₁ 2/1000		2509.7	2509.7	2232.6	2232.6	1891.2	1891.2	1595.7	1595.7
12 F ₁ (Table XV)		1010763	1010763	1010763	1010763	1010763	1010763	1010763	1010763
13 F _c = F ₁ TZ		5.675	5.609	5.701	5.630	5.710	5.669	5.785	5.701
14 F _c Q _m		3445	3402	7457	7361	9453	9336	11263	11108
15 L/H (F _c Q _m) ²		11.867	11.522	56.603	59.229	89.359	87.166	126.847	123.201
16 F _w = L/H (F _c Q _m) ² (1-e ^s)		4.983	4.905	23.268	22.908	37.205	36.633	52.501	51.557
17 P _w ² = P ₁ ² + F _w		1514.7	1514.6	2255.9	2255.5	1928.4	1927.8	1698.2	1697.2
18 P _S 2 = e ^s P _w ²		1334.9	4369.8	3879.3	3905.2	3309.0	3325.3	2812.1	2832.6
19 P _S		2082.1	2080.2	1966.6	1976.2	1817.7	1823.5	1676.9	1683.0
20 P = (P ₁ + P _S)		1833.1	1836.2	1731.9	1735.2	1596.4	1599.4	1470.1	1473.1
21 P _r = (P/P _{cr})		2.73	2.73	2.58	2.58	2.38	2.38	2.19	2.19
22 T _r = (T/T _{cr})		1.69	1.65	1.69	1.69	1.67	1.67	1.69	1.69
23 T _r (Table XI)		820	820	874	874	880	880	885	885