BIJLAGE 3.

SNELHEIDSVERDELING BIJ EVENWICHTSOP WAAITNG

I.- 9'
8 + 1

1 * flypo*se vanPrandtl Bakhmeteff.

C7

v - - ± L £ t9 In A , Indien

~±l[-91n ^ ^ In ^° 7 , Z - £, indien
^ / *u. »- y

2< 9 In 55

2 Hypothesevan deoonstantemengweg.

* 3 ed+e-)*

3. Rypotherievan deparaboliachemengweg

X - 3L + 1-In 4 £ * bgtan X
9 6

1/ = - ftfInfAf 6 1 2 +2 (bgtan L, -bgtan indien
5if

' ' ^ T ^ 6 ^ — + Z H & M t j ^ 1 H i ^ bgtan ^/indien
9

fein 4£l °- 2 bgtan 0/
9c

L/aea j 1//

4-. Hypothesevan delineaire mengweg

9Vz 3 9(1 + 9')

v*-±*[-2(8-U) + 9*i lii ilii / £ = indien ^ £ , o

V*±£[z(9*iJ-9(\u*%« *2 bgtani ;/ Z indien 4
* 4 Z% 9 J

v-2lM-zi,+6(lnt£o+2+zhgt*n£hliklIh IZ^L] I indien'k 4 £,

« - ± £ £^In lis -2;

in Va/ sec.

- SO 80

- 70 70

- 6O 60

— SO 50 —

AO 4.0

30 30 - I

O,A

5 Hypothesevan de superpositie,

.rein i ^ ^ i n ^-^ o;7