

No.

391 / AUT 51

# CERTIFICATE OF JUMPING HILL

## CERTIFICAT DE CONFORMITE

## SCHANZENPROFILBESTÄTIGUNG

Date of issue

31.08.2014

Établi le

Ausgestellt am

Valid till

30.08.2019

Valable jusqu'au

Gültig bis

Place:

Tschagguns

Name:

HS 66

HS =

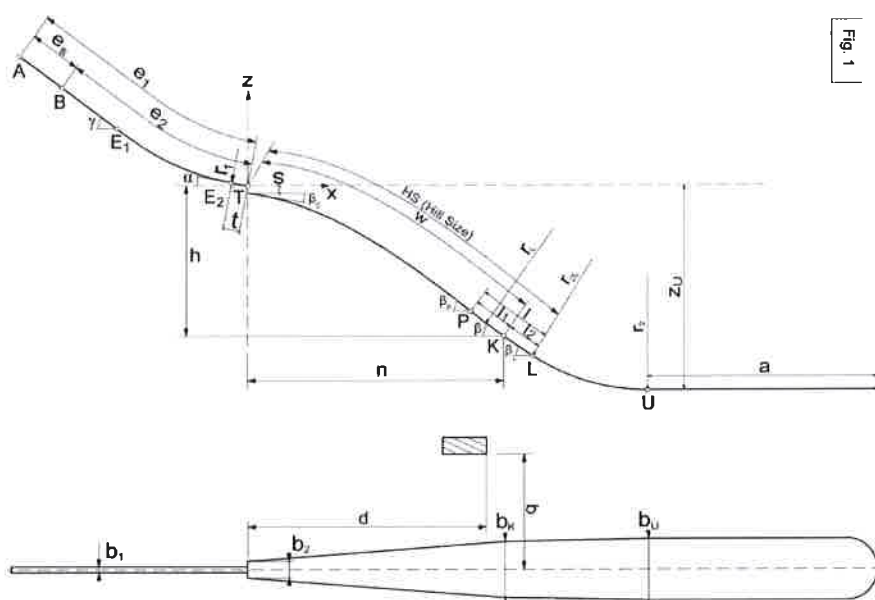
66 m

$h/n =$

0,51

$V_0 =$

21,50 m/s



$e_1 = 73,34 \text{ m}$   
 $e_2 = 58,62 \text{ m}$   
 $e_s = 14,72 \text{ m}$   
 $t = 5,80 \text{ m}$   
 $\gamma = 30,00^\circ$   
 $\alpha = 9,70^\circ$   
 $r_1 = 75,28 \text{ m}$   
 $h = 27,08 \text{ m}$   
 $n = 53,10 \text{ m}$   
 $s = 1,50 \text{ m}$

$l_1 = 3,84 \text{ m}$   
 $l_2 = 5,86 \text{ m}$   
 $a = 82,00 \text{ m}$   
 $\beta_P = 35,55^\circ$   
 $\beta = 33,55^\circ$   
 $\beta_L = 30,50^\circ$   
 $r_{2L} = 120,00 \text{ m}$   
 $r_2 = 89,00 \text{ m}$

Normaldruck max. =  $16,00 \text{ m/s}^2$

$P = 54,00 \text{ m}$   
 $K = 60,00 \text{ m}$   
 $L = 66,00 \text{ m}$   
 $b_1 = 2,00 \text{ m}$   
 $b_2 = 5,00 \text{ m}$   
 $b_K = 12,10 \text{ m}$   
 $b_U = 13,30 \text{ m}$   
 $d = 25,10 \text{ m}$   
 $q = 24,50 \text{ m}$

### Remarks / Bemerkungen

- inspection by Richard Kaiser (10th April 2014)
- in outrun closed guard-rails must be fixed in accordance to IWO 411.5.2 during competition (net is not permissible)

JUMPING HILL APPROVED BY THE FIS  
 TREPLIN HOMOLOGUE PAR LA FIS  
 DURCH DIE FIS GENEHMIGTE SPRUNGSCHANZE

SUB-COMMITTEE FOR JUMPING HILLS

CHAIRMAN: