

No.

149 / GER 19

2. prolongation

**CERTIFICATE OF JUMPING HILL
CERTIFICAT DE CONFORMITE
SCHANZENPROFILBESTÄTIGUNG**

Date of issue 31.12.2013
Établi le
Ausgestellt am

Valid till 31.12.2018
Valable jusqu' au
Gültig bis

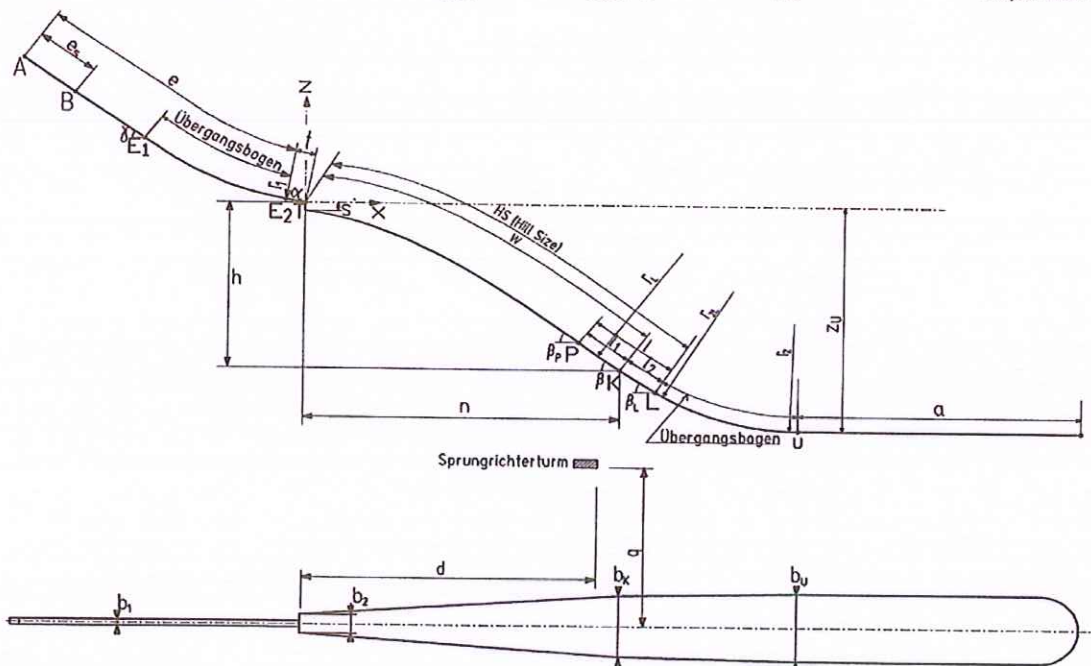
Place: Oberstdorf

Name: Schattenberg

HS = 137 m

$h/n = 0,575$

$V_0 = 25,90$ m/s



$e = 99$ m	$l_1 = 11.15$ m	$P = 108.85$ m
$e_s = 23$ m	$l_2 = 17.42$ m	$K = 120$ m
$t = 6.5$ m	$a = 95$ m	$L = 137.42$ m
$\gamma = 35^\circ$	$\beta_p = 37.43^\circ$	$b_1 = 2.82$ m
$\alpha = 11.0^\circ$	$\beta = 35.50^\circ$	$b_K = 24.00$ m
$r_1 = 115$ m	$\beta_L = 33.56^\circ$	$b_A = 26.40$ m
$h = 59.52$ m	$r_L = 321 / 757.63$ m	$d = 87$ m
$n = 103.51$ m	$r_2 = 100$ m	$q = 44$ m
$s = 3.38$ m		

Remarks / Bemerkungen

1. inspection by Richard Kaiser (Aug. 10th 2013)
2. certificate is valid by observance the remarks of inspection-report page 5; 7
3. zone between table and beginnig of mats must be covered with soft mats, fixed without sandsacks.

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

SUB-COMMITTEE FOR JUMPING HILLS

CHAIRMAN:



Hans-Martin Renn