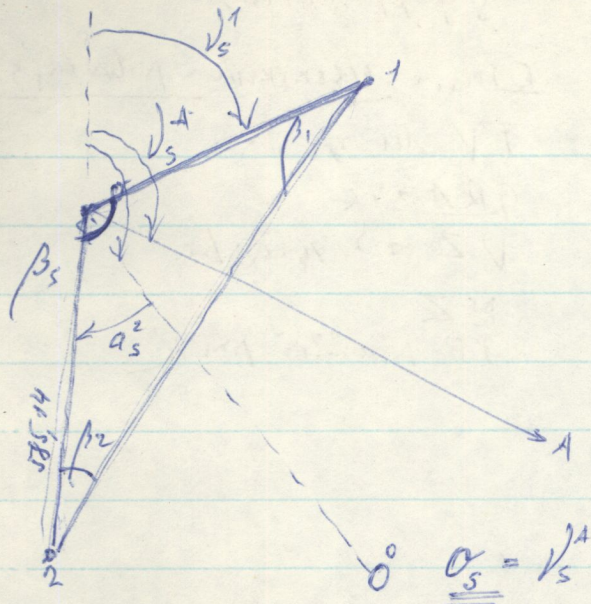

$d_{s1} = 558,56$

$\nu_s^1 = 76^\circ 56' 57''$

$\nu_s^A = 109^\circ 45' 31''$

$a_s^A = 322\ 31\ 56$

$d_{s2} = 585,14$

$\circ\ O_s = \nu_s^A - a_s^A = 147^\circ 13' 35$

$d_{s2} = 185,14$

$\nu_s^2 = O_s + a_s^2 = 181^\circ 58' 48'$

$\beta_s = \nu_s^2 - \nu_s^1 = 105^\circ 01' 51''$

$y_2 = y_s + 585,44 \sin \nu_s^2 = 465\,191.513$

$x_2 = x_s + 585,44 \cos \nu_s^2 = 99975,130$

$d_{12} = 907.928$

$\nu_1^2 = 218^\circ 25' 56''$

$\beta_2 = \nu_2^1 - \nu_s^s = 38\ 25\ 56 - 1\ 58\ 48 = 36^\circ 27' 08''$

$\beta_1 = \nu_1^s - \nu_1^2 = 256.4492 - 218.4322 = 38^\circ 31' 01''$

$\beta_s = 105\ 01\ 51$

$\sum 180^\circ$