

Target ladder TS2ET1

(file created by R. Knöbel on 15.01.2014, revised on 4.3.2014 according to experimental data)

target specification	y-direction		target-middle [mm]
	step-motor [mm]		
Graphite, 2mm, non irradiated	2,5	end-position	14,00
	25,5	lower edge	
Graphite, 2mm, irradiated with Uranium 10^{14} frontside and 10^{13} backside	32	upper edge	48,75
	65,5	lower edge	
Graphite, 1mm and graphite, 1mm	75	upper edge	83,75
	92,5	lower edge	
Graphite 1mm	94,5	upper edge	103,50
	112,5	lower edge	
Graphite, 1mm and graphite, 1mm	115	upper edge	123,75
	132,5	lower edge	
SIGRADUR G, 1mm	136,5	upper edge	149,00
	161,5	lower edge	
SIGRADUR G, 2mm	167	upper edge	179,25
	191,5	lower edge	
Aluminium, 1mm and Copper, 1mm	195	upper edge	203,75
	212,5	lower edge	

end position out	321,9
end position in	2,5