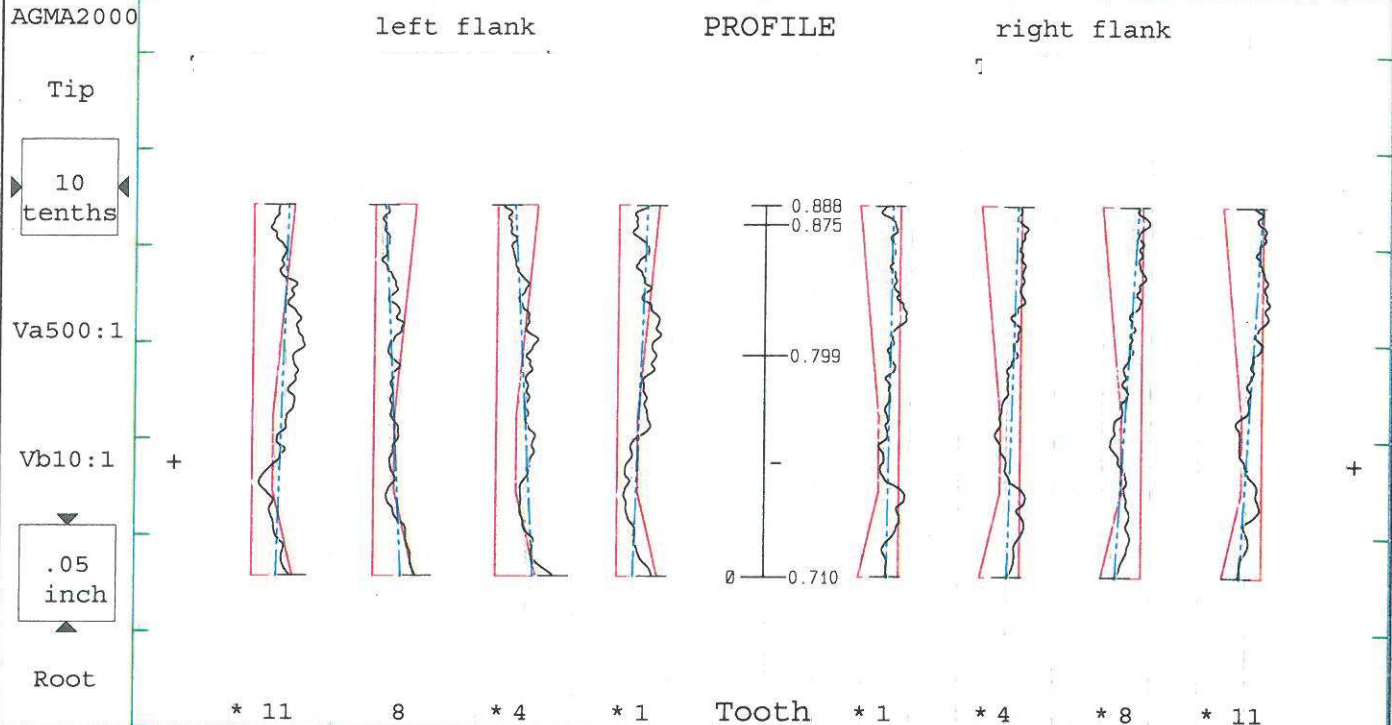
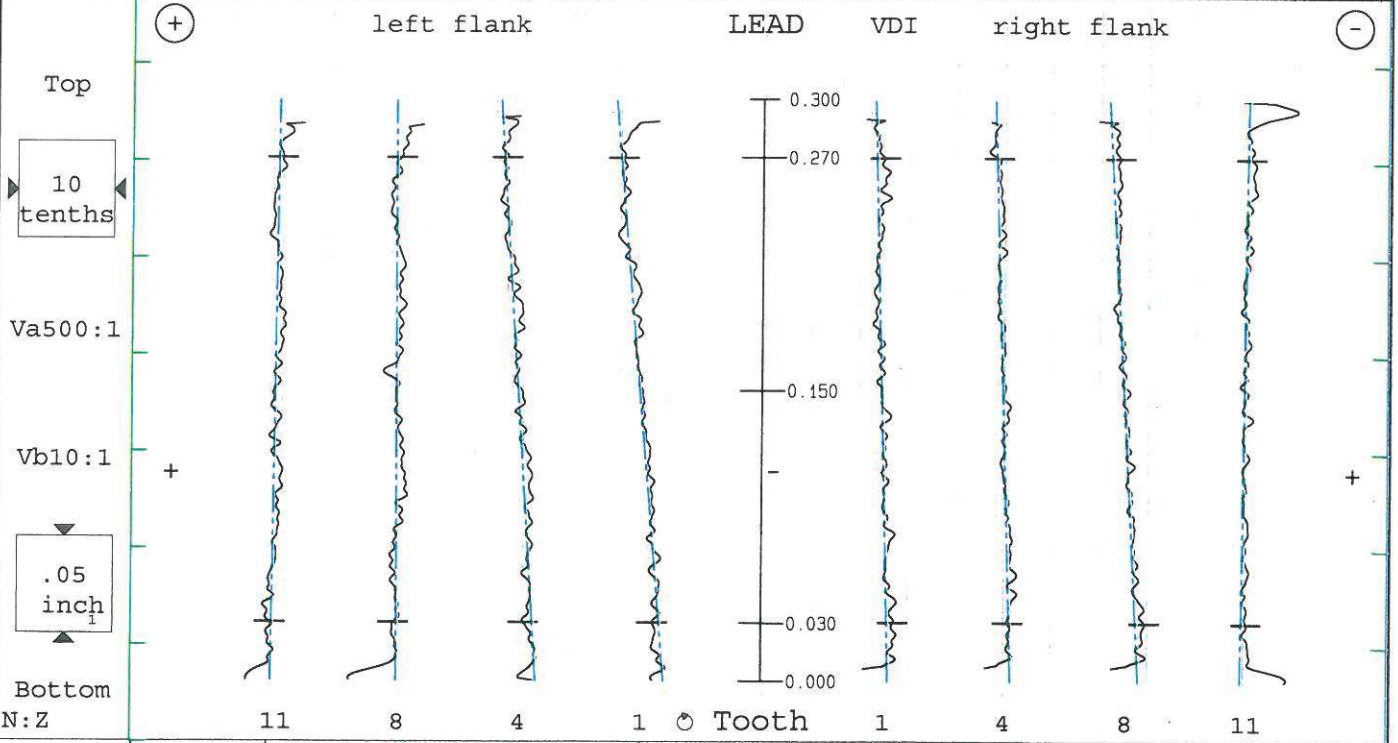


Gear Profile/Lead

Operator:	D. PUGH	Date:	16.05.2018 12:40
No. of teeth	14	Face Width:	.3in
Diam. pitch DP	18.2 1/in	Length Ev. La	.193in
Pressure angle	26.5°	Length Ev. Ls	.24in
Helix angle	0°	Appr. Length Ml	.087in
Base Cir.-ø db	.68841in	Stylus-ø	(#7).04in
Base Helix angle	0°	Add.Mod.Coeff x	.335



	Act.value[te] Quality				Lim.value Qual				Act.value[te] Quality					
Vphi	4.6	3.8	5.4	8	3.8	4.3	9	4.3	9	2.8	3.4	4.0	9	3.5
ffa	4.3	2.8	3.3	3.3						2.9	3.4	2.6	3.1	
R/T-ø [in]	0.6738								0.8988					



	Act.value[te] Quality				Lim.value Qual				Act.value[te] Quality					
Vpsi	2.2	2.6	3.7	4.6	8	3.9	9	3.9	9	2.6	2.2	3.3	9	1.7

