

GAGE R & R SUMMARY REPORT

ACCU-TECH, INC. (586) 323-1181		A2LA ISO/IEC 17025-1999		CERTIFICATION #1224-01	
Customer	: YOUR COMPANY NAME	S/O number	:	JOB #	HERE
Part name	: PART NAME HERE	Data input by	:	CMM	
Part number	: PART # HERE	Operator A	:	NAME	
Gage name	: CMM FIXTURE	Operator B	:	NAME	
E.R. level	: REV LEVEL/DATE	Operator C	:	N/A	
Comment	: 5 Parts, 2 Trials, & 2 Operators				

POINT NUMBER	CHECK AXIS	TOLERANCE	PERCENT EV	PERCENT AV	PERCENT PV	PERCENT GRR
SPC Point 1	" X" AXIS	0.500	EV = 44.96	AV = 0.69	PV = 122.51	GRR = 44.97
SPC Point 2	" X" AXIS	0.500	EV = 23.53	AV = 0.00	PV = 51.48	GRR = 23.53
SPC Point 3	" Y" AXIS	0.500	EV = 8.12	AV = 0.00	PV = 39.83	GRR = 8.12
SPC Point 4	" Y" AXIS	0.500	EV = 14.50	AV = 3.96	PV = 17.99	GRR = 15.03
SPC Point 5	" Z" AXIS	0.500	EV = 86.64	AV = 31.51	PV = 249.50	GRR = 92.19
SPC Point 6	" Z" AXIS	0.500	EV = 31.74	AV = 11.59	PV = 126.05	GRR = 33.79
SPC Point 7	" Z" AXIS	0.500	EV = 21.80	AV = 0.00	PV = 57.72	GRR = 21.80
SPC Point 8	" Z" AXIS	0.500	EV = 67.94	AV = 0.00	PV = 146.22	GRR = 67.94