

Výstupné protokoly meraní polygónu na laserovom goniometri GS1L

GS1L Date 15- 8- 2012 Time 11:11: 1

Part :p12 TOS 0 AB Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation		S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard			
0 - 1	30	0	3.60	30	0	0.00	3.60	0.10	0.11	
0 - 2	60	0	0.15	60	0	0.00	0.15	0.14	0.19	
0 - 3	90	0	0.81	90	0	0.00	0.81	0.13	0.19	
0 - 4	120	0	0.30	120	0	0.00	0.30	0.11	0.36	
0 - 5	150	0	0.87	150	0	0.00	0.87	0.13	0.37	
0 - 6	180	0	0.10	180	0	0.00	0.10	0.11	0.34	
0 - 7	210	0	0.49	210	0	0.00	0.49	0.14	0.23	
0 - 8	240	0	0.47	240	0	0.00	0.47	0.10	0.14	
0 - 9	270	0	1.61	270	0	0.00	1.61	0.16	0.01	
0 - 10	300	0	0.27	300	0	0.00	0.27	0.12	-0.04	
0 - 11	330	0	1.68	330	0	0.00	1.68	0.08	-0.00	

Max. Y = 0.37 secs faces: 0 - 5 .

Max. deviation from standard = 3.60 secs faces : 0 - 1

Common standard deviation: 0.12secs

Procedures excluded : 4

Tolerance : 0.5

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Part :p12 TOS 30 BC Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation		S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard			
0 - 1	29	59	56.97	30	0	0.00	-3.03	0.10	0.10	
0 - 2	59	59	57.64	60	0	0.00	-2.36	0.08	0.25	
0 - 3	89	59	57.03	90	0	0.00	-2.97	0.10	0.24	
0 - 4	119	59	57.75	120	0	0.00	-2.25	0.08	0.38	
0 - 5	149	59	57.02	150	0	0.00	-2.98	0.11	0.36	
0 - 6	179	59	57.12	180	0	0.00	-2.88	0.15	0.29	
0 - 7	209	59	56.57	210	0	0.00	-3.43	0.13	0.28	
0 - 8	239	59	58.21	240	0	0.00	-1.79	0.12	0.14	
0 - 9	269	59	57.54	270	0	0.00	-2.46	0.13	0.05	
0 - 10	299	59	58.78	300	0	0.00	-1.22	0.10	0.06	
0 - 11	329	59	56.45	330	0	0.00	-3.55	0.07	0.07	

Max. Y = 0.38 secs faces: 0 - 4 .

Max. deviation from standard = 3.55 secs faces : 0 - 11

Common standard deviation: 0.10secs

Procedures excluded : 1

Tolerance : 0.5

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Part :p12 TOS 60 CD Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation	S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard secs	secs	secs
0 - 1	30	0	1.09	30	0	0.00	1.09	0.13	0.03
0 - 2	60	0	0.64	60	0	0.00	0.64	0.17	0.00
0 - 3	90	0	1.12	90	0	0.00	1.12	0.11	0.13
0 - 4	120	0	0.54	120	0	0.00	0.54	0.08	0.21
0 - 5	150	0	0.67	150	0	0.00	0.67	0.12	0.18
0 - 6	179	59	59.88	180	0	0.00	-0.12	0.09	0.20
0 - 7	210	0	1.04	210	0	0.00	1.04	0.09	0.17
0 - 8	240	0	0.78	240	0	0.00	0.78	0.06	0.06
0 - 9	270	0	2.58	270	0	0.00	2.58	0.10	0.07
0 - 10	300	0	0.07	300	0	0.00	0.07	0.09	0.05
0 - 11	330	0	3.04	330	0	0.00	3.04	0.08	0.03

Max. Y = 0.21 secs faces: 0 - 4 .
 Max. deviation from standard = 3.04 secs faces : 0 - 11
 Common standard deviation: 0.10secs
 Procedures excluded : 0
 Tolerance : 0.5

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Part :p12 TOS 90 DE Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation	S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard secs	secs	secs
0 - 1	30	0	0.00	30	0	0.00	0.00	0.08	0.05
0 - 2	60	0	0.60	60	0	0.00	0.60	0.08	0.09
0 - 3	89	59	59.79	90	0	0.00	-0.21	0.10	0.20
0 - 4	120	0	0.02	120	0	0.00	0.02	0.11	0.32
0 - 5	149	59	59.31	150	0	0.00	-0.69	0.08	0.31
0 - 6	180	0	0.09	180	0	0.00	0.09	0.14	0.30
0 - 7	209	59	59.52	210	0	0.00	-0.48	0.13	0.22
0 - 8	240	0	1.78	240	0	0.00	1.78	0.09	0.15
0 - 9	269	59	59.90	270	0	0.00	-0.10	0.09	0.06
0 - 10	300	0	2.62	300	0	0.00	2.62	0.10	-0.03
0 - 11	329	59	58.94	330	0	0.00	-1.06	0.07	-0.03

Max. Y = 0.32 secs faces: 0 - 4 .
 Max. deviation from standard = 2.62 secs faces : 0 - 10
 Common standard deviation: 0.10secs
 Procedures excluded : 1
 Tolerance : 0.5

Part :p12 TOS 120 EF Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation	S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard secs	secs	secs
0 - 1	30	0	1.15	30	0	0.00	1.15	0.07	0.06
0 - 2	60	0	0.58	60	0	0.00	0.58	0.14	0.13
0 - 3	90	0	0.53	90	0	0.00	0.53	0.14	0.24
0 - 4	119	59	59.86	120	0	0.00	-0.14	0.14	0.28
0 - 5	150	0	0.75	150	0	0.00	0.75	0.10	0.32
0 - 6	179	59	59.80	180	0	0.00	-0.20	0.11	0.27
0 - 7	210	0	1.71	210	0	0.00	1.71	0.08	0.21
0 - 8	240	0	0.31	240	0	0.00	0.31	0.08	0.13
0 - 9	270	0	3.60	270	0	0.00	3.60	0.11	0.04
0 - 10	299	59	59.67	300	0	0.00	-0.33	0.12	0.02
0 - 11	330	0	0.11	330	0	0.00	0.11	0.07	-0.03

Max. Y = 0.32 secs faces: 0 - 5 .
 Max. deviation from standard = 3.60 secs faces : 0 - 9
 Common standard deviation: 0.10secs
 Procedures excluded : 4
 Tolerance : 0.5

Part :p12 TOS 150 FG Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation	S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard secs	secs	secs
0 - 1	29	59	59.77	30	0	0.00	-0.23	0.06	0.05
0 - 2	59	59	59.91	60	0	0.00	-0.09	0.11	0.15
0 - 3	89	59	59.05	90	0	0.00	-0.95	0.09	0.29
0 - 4	120	0	0.00	120	0	0.00	0.00	0.15	0.38
0 - 5	149	59	59.14	150	0	0.00	-0.86	0.08	0.38
0 - 6	180	0	0.69	180	0	0.00	0.69	0.07	0.46
0 - 7	209	59	58.82	210	0	0.00	-1.18	0.08	0.37
0 - 8	240	0	2.66	240	0	0.00	2.66	0.07	0.29
0 - 9	269	59	59.38	270	0	0.00	-0.62	0.10	0.16
0 - 10	299	59	59.65	300	0	0.00	-0.35	0.08	0.03
0 - 11	329	59	58.94	330	0	0.00	-1.06	0.10	-0.04

Max. Y = 0.46 secs faces: 0 - 6 .
 Max. deviation from standard = 2.66 secs faces : 0 - 8
 Common standard deviation: 0.09secs
 Procedures excluded : 0
 Tolerance : 0.5

Part :p12 TOS 180 GH Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation	S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard secs	secs	secs
0 - 1	30	0	0.73	30	0	0.00	0.73	0.08	0.08
0 - 2	59	59	59.99	60	0	0.00	-0.01	0.09	0.16
0 - 3	90	0	0.90	90	0	0.00	0.90	0.12	0.25
0 - 4	120	0	0.01	120	0	0.00	0.01	0.13	0.31
0 - 5	150	0	1.59	150	0	0.00	1.59	0.09	0.30
0 - 6	179	59	59.46	180	0	0.00	-0.54	0.08	0.27
0 - 7	210	0	2.84	210	0	0.00	2.84	0.10	0.24
0 - 8	240	0	0.09	240	0	0.00	0.09	0.11	0.19
0 - 9	270	0	0.91	270	0	0.00	0.91	0.06	0.10
0 - 10	299	59	59.85	300	0	0.00	-0.15	0.08	0.06
0 - 11	330	0	0.33	330	0	0.00	0.33	0.11	-0.07

Max. Y = 0.31 secs faces: 0 - 4 .
 Max. deviation from standard = 2.84 secs faces : 0 - 7
 Common standard deviation: 0.09secs
 Procedures excluded : 0
 Tolerance : 0.5

Part :p12 210 HI Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation	S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard secs	secs	secs
0 - 1	29	59	59.76	30	0	0.00	-0.24	0.05	0.03
0 - 2	60	0	0.75	60	0	0.00	0.75	0.05	0.17
0 - 3	89	59	59.71	90	0	0.00	-0.29	0.06	0.25
0 - 4	120	0	1.31	120	0	0.00	1.31	0.07	0.31
0 - 5	149	59	59.23	150	0	0.00	-0.77	0.11	0.33
0 - 6	180	0	2.25	180	0	0.00	2.25	0.09	0.21
0 - 7	209	59	59.20	210	0	0.00	-0.80	0.07	0.18
0 - 8	240	0	0.56	240	0	0.00	0.56	0.09	0.06
0 - 9	270	0	0.11	270	0	0.00	0.11	0.09	-0.01
0 - 10	300	0	0.43	300	0	0.00	0.43	0.08	-0.05
0 - 11	329	59	59.42	330	0	0.00	-0.58	0.06	-0.05

Max. Y = 0.33 secs faces: 0 - 5 .
 Max. deviation from standard = 2.25 secs faces : 0 - 6
 Common standard deviation: 0.07secs
 Procedures excluded : 1
 Tolerance : 0.5

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Part :p12 TOS 240 IJ Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation	S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard secs	secs	secs
0 - 1	30	0	1.36	30	0	0.00	1.36	0.08	0.18
0 - 2	60	0	0.52	60	0	0.00	0.52	0.05	0.39
0 - 3	90	0	1.96	90	0	0.00	1.96	0.08	0.55
0 - 4	119	59	59.84	120	0	0.00	-0.16	0.09	0.65
0 - 5	150	0	2.94	150	0	0.00	2.94	0.11	0.58
0 - 6	179	59	59.42	180	0	0.00	-0.58	0.09	0.54
0 - 7	210	0	0.41	210	0	0.00	0.41	0.10	0.47
0 - 8	240	0	0.51	240	0	0.00	0.51	0.08	0.29
0 - 9	270	0	1.44	270	0	0.00	1.44	0.09	0.07
0 - 10	300	0	0.36	300	0	0.00	0.36	0.08	-0.17
0 - 11	330	0	0.36	330	0	0.00	0.36	0.07	-0.05

Max. Y = 0.65 secs faces: 0 - 4 .
 Max. deviation from standard = 2.94 secs faces : 0 - 5
 Common standard deviation: 0.08secs
 Procedures excluded : 0
 Tolerance : 1

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Part :p12 TOS 270 JK Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation	S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard secs	secs	secs
0 - 1	29	59	59.60	30	0	0.00	-0.40	0.06	0.14
0 - 2	60	0	1.18	60	0	0.00	1.18	0.10	0.23
0 - 3	89	59	59.04	90	0	0.00	-0.96	0.17	0.37
0 - 4	120	0	2.04	120	0	0.00	2.04	0.15	0.45
0 - 5	149	59	58.62	150	0	0.00	-1.38	0.14	0.43
0 - 6	179	59	59.21	180	0	0.00	-0.79	0.13	0.43
0 - 7	209	59	59.02	210	0	0.00	-0.98	0.12	0.40
0 - 8	240	0	0.32	240	0	0.00	0.32	0.15	0.23
0 - 9	269	59	59.75	270	0	0.00	-0.25	0.10	0.01
0 - 10	299	59	59.62	300	0	0.00	-0.38	0.09	-0.10
0 - 11	329	59	58.76	330	0	0.00	-1.24	0.09	-0.11

Max. Y = 0.45 secs faces: 0 - 4 .
 Max. deviation from standard = 2.04 secs faces : 0 - 4
 Common standard deviation: 0.12secs
 Procedures excluded : 0
 Tolerance : 1

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Part :p12 TOS 300 KL Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation	S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard secs	secs	secs
0 - 1	30	0	2.13	30	0	0.00	2.13	0.14	0.14
0 - 2	60	0	0.07	60	0	0.00	0.07	0.09	0.22
0 - 3	90	0	3.04	90	0	0.00	3.04	0.10	0.25
0 - 4	119	59	59.60	120	0	0.00	-0.40	0.09	0.32
0 - 5	150	0	0.32	150	0	0.00	0.32	0.10	0.40
0 - 6	179	59	59.71	180	0	0.00	-0.29	0.09	0.42
0 - 7	210	0	0.56	210	0	0.00	0.56	0.11	0.28
0 - 8	240	0	0.49	240	0	0.00	0.49	0.12	0.19
0 - 9	270	0	0.92	270	0	0.00	0.92	0.13	0.11
0 - 10	299	59	59.81	300	0	0.00	-0.19	0.11	-0.01
0 - 11	330	0	0.48	330	0	0.00	0.48	0.05	-0.12

Max. Y = 0.42 secs faces: 0 - 6 .
 Max. deviation from standard = 3.04 secs faces : 0 - 3
 Common standard deviation: 0.10secs
 Procedures excluded : 0
 Tolerance : 1

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Part :p12 TOS 330 LA Numbers of procedures : 10

Reading of angle counter clockwise

Numbers of fac 12 Name of standard :p12

Numbers faces	Plane angles			Standard			Deviation	S.D.	Y
	degs	mins	secs	degs	mins	secs	from standard secs	secs	secs
0 - 1	29	59	58.38	30	0	0.00	-1.62	0.07	0.11
0 - 2	60	0	1.45	60	0	0.00	1.45	0.06	0.14
0 - 3	89	59	58.00	90	0	0.00	-2.00	0.07	0.13
0 - 4	119	59	58.55	120	0	0.00	-1.45	0.07	0.32
0 - 5	149	59	58.14	150	0	0.00	-1.86	0.09	0.38
0 - 6	179	59	58.56	180	0	0.00	-1.44	0.12	0.37
0 - 7	209	59	58.12	210	0	0.00	-1.88	0.10	0.35
0 - 8	239	59	58.98	240	0	0.00	-1.02	0.14	0.22
0 - 9	269	59	58.48	270	0	0.00	-1.52	0.13	0.04
0 - 10	299	59	59.05	300	0	0.00	-0.95	0.06	-0.09
0 - 11	329	59	57.96	330	0	0.00	-2.04	0.05	-0.12

Max. Y = 0.38 secs faces: 0 - 5 .
 Max. deviation from standard = 2.04 secs faces : 0 - 11
 Common standard deviation: 0.09secs
 Procedures excluded : 0
 Tolerance : 1