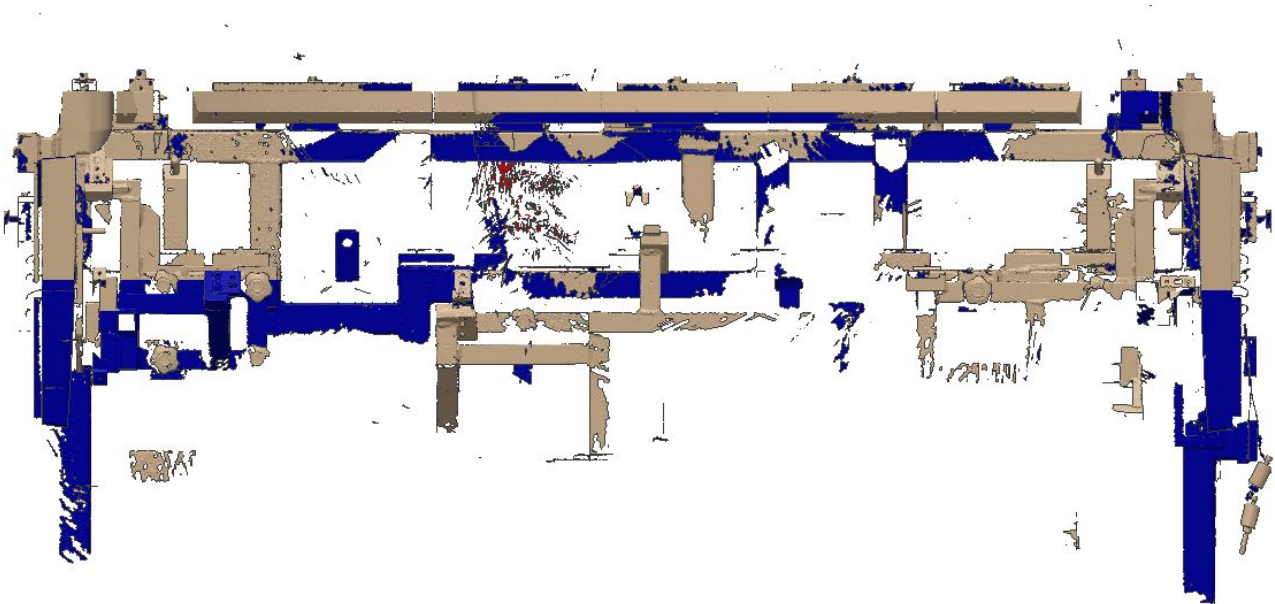


MEASUREMENT REPORT

as objects 1 (alignment group 1), best-fit to ref 1 (alignment group 2)



Customer: HONDA DE MEXICO

Operator: Felipe Martinez

E-mail: felipe.martinez@mess.com.mx

Workspace: PROGRAMAS HONDA

Project: B-ZYD02C_77101-3W0A-ZZ00 -
piece 1

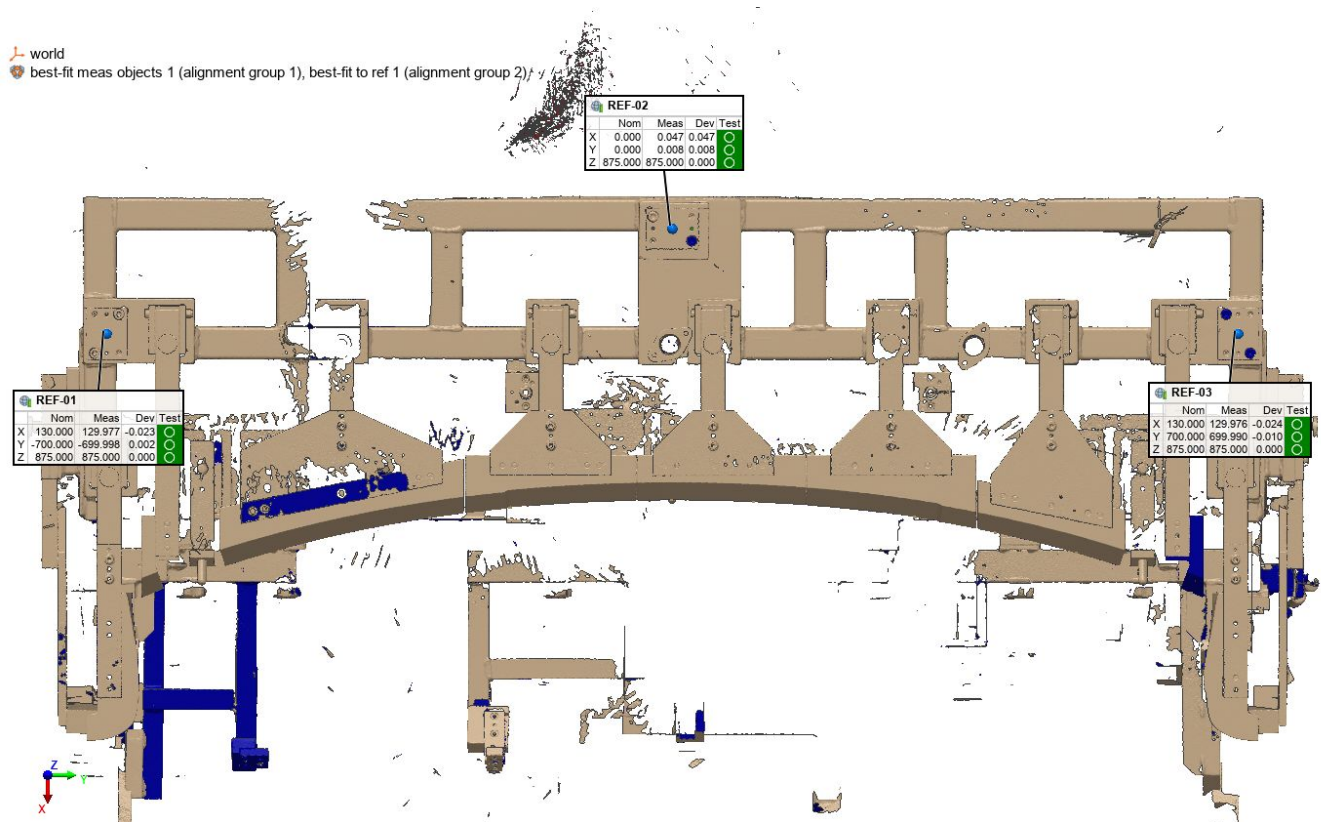
Part name: B-ZYD02C

Part number: 77101-3W0A-ZZ00

Drawing : S/R

Device: MESS-P-SESC-003





Feature Table

Length Units Millimeters

REF-01

Control	Nom	Meas	Tol	Dev	Test
X	130.000	129.977	±0.100	-0.023	Pass
Y	-700.000	-699.998	±0.100	0.002	Pass
Z	875.000	875.000	±0.100	0.000	Pass

REF-02

Control	Nom	Meas	Tol	Dev	Test
X	0.000	0.047	±0.100	0.047	Pass
Y	0.000	0.008	±0.100	0.008	Pass
Z	875.000	875.000	±0.100	0.000	Pass

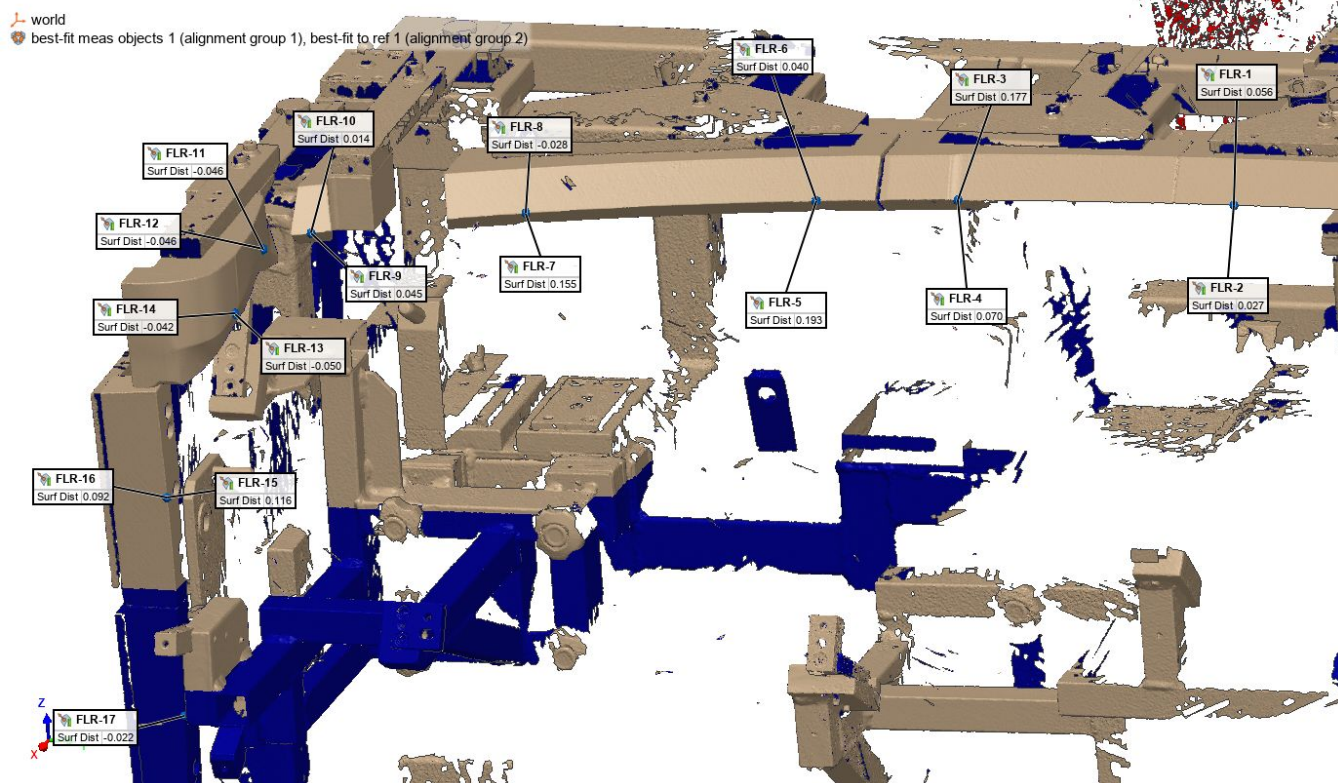
REF-03

Control	Nom	Meas	Tol	Dev	Test
X	130.000	129.976	±0.100	-0.024	Pass
Y	700.000	699.990	±0.100	-0.010	Pass
Z	875.000	875.000	±0.100	0.000	Pass

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Piece: piece 1





Comparison Point Table

Units Millimeters

Name	Control	Nom	Meas	Tol	Dev	Test
FLR-1	Surface Distance		0.056	±0.200	0.056	Pass
	Surface Point X	334.892	334.948	±0.200	0.056	Pass
	Surface Point Y	-0.010	-0.014	±0.200	-0.004	Pass
	Surface Point Z	857.985	857.991	±0.200	0.006	Pass
FLR-2	Surface Distance		0.027	±0.200	0.027	Pass
	Surface Point X	335.001	334.993	±0.200	-0.008	Pass
	Surface Point Y	0.000	0.000	±0.200	0.000	Pass
	Surface Point Z	858.556	858.530	±0.200	-0.026	Pass
FLR-3	Surface Distance		0.177	±0.200	0.177	Pass
	Surface Point X	344.100	344.224	±0.200	0.124	Pass
	Surface Point Y	-200.075	-200.087	±0.200	-0.012	Pass
	Surface Point Z	858.075	858.201	±0.200	0.126	Pass
FLR-4	Surface Distance		0.070	±0.200	0.070	Pass
	Surface Point X	344.390	344.447	±0.200	0.057	Pass
	Surface Point Y	-200.007	-200.009	±0.200	-0.002	Pass
	Surface Point Z	858.749	858.790	±0.200	0.041	Pass
FLR-5	Surface Distance		0.193	±0.200	0.193	Pass
	Surface Point X	357.470	357.609	±0.200	0.139	Pass
	Surface Point Y	-300.069	-300.090	±0.200	-0.021	Pass

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 FLR-6	Surface Point Z	859.005	859.138	±0.200	0.133	Pass
	Surface Distance		0.040	±0.200	0.040	Pass
	Surface Point X	357.686	357.711	±0.200	0.025	Pass
	Surface Point Y	-300.035	-300.035	±0.200	0.000	Pass
 FLR-7	Surface Point Z	859.655	859.686	±0.200	0.031	Pass
	Surface Distance		0.155	±0.200	0.155	Pass
	Surface Point X	400.732	400.762	±0.200	0.030	Pass
	Surface Point Y	-500.130	-500.255	±0.200	-0.125	Pass
 FLR-8	Surface Point Z	858.833	858.918	±0.200	0.085	Pass
	Surface Distance		-0.028	±0.200	-0.028	Pass
	Surface Point X	400.907	400.902	±0.200	-0.005	Pass
	Surface Point Y	-500.081	-500.059	±0.200	0.022	Pass
 FLR-9	Surface Point Z	859.497	859.482	±0.200	-0.015	Pass
	Surface Distance		0.045	±0.200	0.045	Pass
	Surface Point X	450.447	450.476	±0.200	0.029	Pass
	Surface Point Y	-642.979	-642.970	±0.200	0.009	Pass
 FLR-10	Surface Point Z	857.032	856.999	±0.200	-0.033	Pass
	Surface Distance		0.014	±0.200	0.014	Pass
	Surface Point X	450.515	450.518	±0.200	0.003	Pass
	Surface Point Y	-642.983	-642.994	±0.200	-0.011	Pass
 FLR-11	Surface Point Z	857.922	857.930	±0.200	0.008	Pass
	Surface Distance		-0.046	±0.200	-0.046	Pass
	Surface Point X	492.846	492.819	±0.200	-0.027	Pass
	Surface Point Y	-664.958	-664.996	±0.200	-0.038	Pass
 FLR-12	Surface Point Z	859.866	859.866	±0.200	0.000	Pass
	Surface Distance		-0.046	±0.200	-0.046	Pass
	Surface Point X	492.619	492.614	±0.200	-0.005	Pass
	Surface Point Y	-665.068	-665.112	±0.200	-0.044	Pass
 FLR-13	Surface Point Z	860.781	860.768	±0.200	-0.013	Pass
	Surface Distance		-0.050	±0.200	-0.050	Pass
	Surface Point X	579.896	579.891	±0.200	-0.005	Pass
	Surface Point Y	-660.138	-660.179	±0.200	-0.041	Pass
 FLR-14	Surface Point Z	843.593	843.564	±0.200	-0.029	Pass
	Surface Distance		-0.042	±0.200	-0.042	Pass
	Surface Point X	580.258	580.249	±0.200	-0.009	Pass
	Surface Point Y	-660.030	-660.067	±0.200	-0.037	Pass
 FLR-15	Surface Point Z	844.807	844.824	±0.200	0.017	Pass
	Surface Distance		0.116	±0.200	0.116	Pass
	Surface Point X	617.352	617.360	±0.200	0.008	Pass
	Surface Point Y	-708.508	-708.395	±0.200	0.113	Pass
 FLR-16	Surface Point Z	718.850	718.873	±0.200	0.023	Pass
	Surface Distance		0.092	±0.200	0.092	Pass
	Surface Point X	617.332	617.423	±0.200	0.091	Pass
	Surface Point Y	-708.985	-708.988	±0.200	-0.003	Pass
 FLR-17	Surface Point Z	718.881	718.890	±0.200	0.009	Pass
	Surface Distance		-0.022	±0.200	-0.022	Pass

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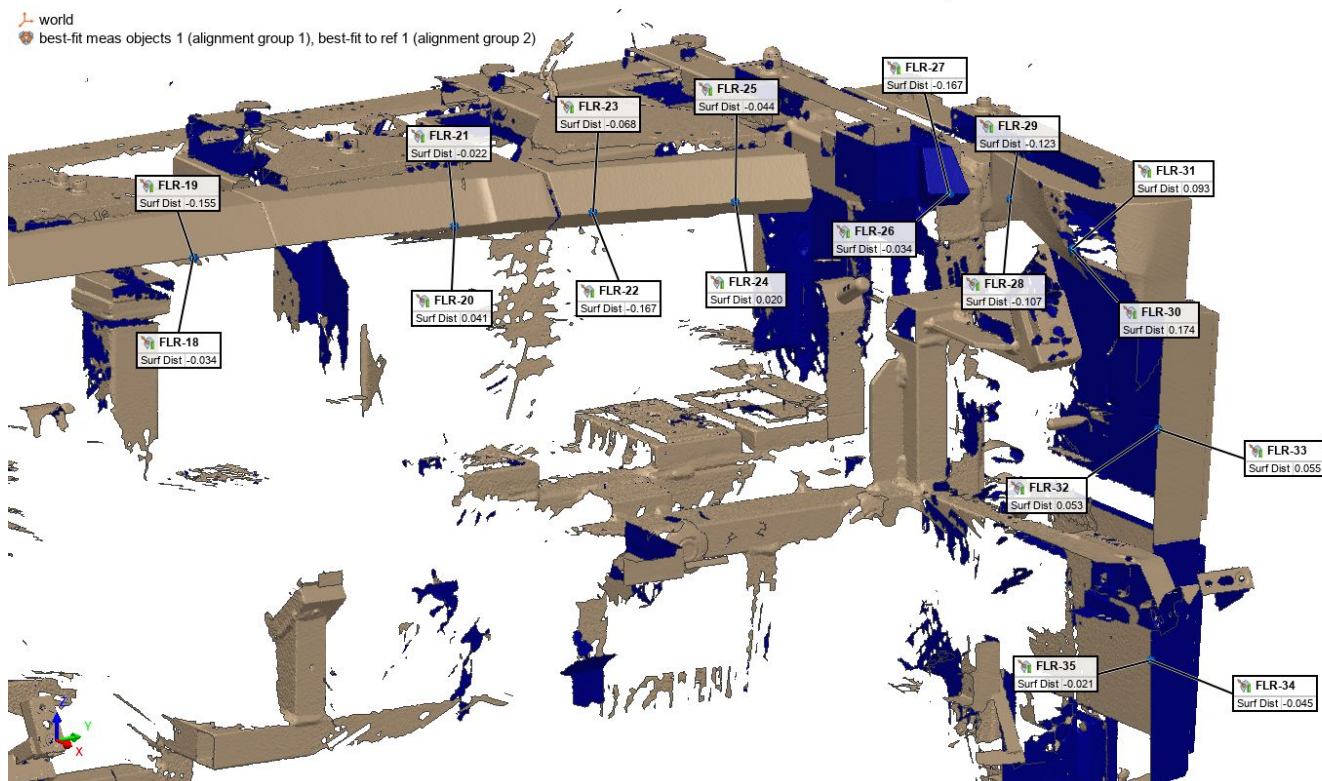
Part name: B-ZYD02C

Part number: 77101-3W0A-ZZ00

Piece: piece 1



Surface Point X	602.700	602.698	±0.200	-0.002	Pass
Surface Point Y	-713.506	-713.484	±0.200	0.022	Pass
Surface Point Z	550.433	550.432	±0.200	-0.001	Pass



Comparison Point Table

Units Millimeters

Name	Control	Nom	Meas	Tol	Dev	Test
FLR-18	Surface Distance		-0.034	±0.200	-0.034	Pass
	Surface Point X	337.067	337.098	±0.200	0.031	Pass
	Surface Point Y	100.023	100.016	±0.200	-0.007	Pass
	Surface Point Z	858.050	858.061	±0.200	0.011	Pass
FLR-19	Surface Distance		-0.155	±0.200	-0.155	Pass
	Surface Point X	337.181	337.199	±0.200	0.018	Pass
	Surface Point Y	100.013	100.059	±0.200	0.046	Pass
	Surface Point Z	858.535	858.388	±0.200	-0.147	Pass
FLR-20	Surface Distance		0.041	±0.200	0.041	Pass
	Surface Point X	356.090	356.119	±0.200	0.029	Pass
	Surface Point Y	300.081	300.081	±0.200	0.000	Pass
	Surface Point Z	858.134	858.105	±0.200	-0.029	Pass
FLR-21	Surface Distance		-0.022	±0.200	-0.022	Pass
	Surface Point X	356.177	356.165	±0.200	-0.012	Pass
	Surface Point Y	300.062	300.060	±0.200	-0.002	Pass
	Surface Point Z	858.539	858.520	±0.200	-0.019	Pass

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	FLR-22	Surface Distance		-0.167	±0.200	-0.167	Pass
		Surface Point X	375.659	375.567	±0.200	-0.092	Pass
		Surface Point Y	400.103	400.087	±0.200	-0.016	Pass
		Surface Point Z	859.052	858.913	±0.200	-0.139	Pass
	FLR-23	Surface Distance		-0.068	±0.200	-0.068	Pass
		Surface Point X	375.755	375.718	±0.200	-0.037	Pass
		Surface Point Y	400.085	400.078	±0.200	-0.007	Pass
		Surface Point Z	859.563	859.507	±0.200	-0.056	Pass
	FLR-24	Surface Distance		0.020	±0.200	0.020	Pass
		Surface Point X	400.641	400.652	±0.200	0.011	Pass
		Surface Point Y	500.145	500.147	±0.200	0.002	Pass
		Surface Point Z	858.877	858.894	±0.200	0.017	Pass
	FLR-25	Surface Distance		-0.044	±0.200	-0.044	Pass
		Surface Point X	400.672	400.647	±0.200	-0.025	Pass
		Surface Point Y	500.143	500.139	±0.200	-0.004	Pass
		Surface Point Z	859.355	859.318	±0.200	-0.037	Pass
	FLR-26	Surface Distance		-0.034	±0.200	-0.034	Pass
		Surface Point X	450.190	450.171	±0.200	-0.019	Pass
		Surface Point Y	643.095	643.092	±0.200	-0.003	Pass
		Surface Point Z	857.309	857.281	±0.200	-0.028	Pass
	FLR-27	Surface Distance		-0.167	±0.200	-0.167	Pass
		Surface Point X	450.189	450.097	±0.200	-0.092	Pass
		Surface Point Y	643.104	643.088	±0.200	-0.016	Pass
		Surface Point Z	857.695	857.833	±0.200	0.138	Pass
	FLR-28	Surface Distance		-0.107	±0.200	-0.107	Pass
		Surface Point X	493.027	493.026	±0.200	-0.001	Pass
		Surface Point Y	665.985	665.962	±0.200	-0.023	Pass
		Surface Point Z	859.706	859.601	±0.200	-0.105	Pass
	FLR-29	Surface Distance		-0.123	±0.200	-0.123	Pass
		Surface Point X	492.781	492.780	±0.200	-0.001	Pass
		Surface Point Y	666.093	666.067	±0.200	-0.026	Pass
		Surface Point Z	860.733	860.613	±0.200	-0.120	Pass
	FLR-30	Surface Distance		0.174	±0.200	0.174	Pass
		Surface Point X	579.767	579.768	±0.200	0.001	Pass
		Surface Point Y	661.685	661.536	±0.200	-0.149	Pass
		Surface Point Z	844.073	844.163	±0.200	0.090	Pass
	FLR-31	Surface Distance		0.093	±0.200	0.093	Pass
		Surface Point X	580.128	580.129	±0.200	0.001	Pass
		Surface Point Y	661.537	661.448	±0.200	-0.089	Pass
		Surface Point Z	845.247	845.274	±0.200	0.027	Pass
	FLR-32	Surface Distance		0.053	±0.200	0.053	Pass
		Surface Point X	616.886	616.895	±0.200	0.009	Pass
		Surface Point Y	708.889	708.911	±0.200	0.022	Pass
		Surface Point Z	718.896	718.944	±0.200	0.048	Pass
	FLR-33	Surface Distance		0.055	±0.200	0.055	Pass
		Surface Point X	617.146	617.155	±0.200	0.009	Pass

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 FLR-34	Surface Point Y	709.105	709.128	±0.200	0.023	Pass
	Surface Point Z	718.909	718.959	±0.200	0.050	Pass
	Surface Distance		-0.045	±0.200	-0.045	Pass
	Surface Point X	602.389	602.389	±0.200	0.000	Pass
	Surface Point Y	713.914	713.905	±0.200	-0.009	Pass
 FLR-35	Surface Point Z	550.450	550.406	±0.200	-0.044	Pass
	Surface Distance		-0.021	±0.200	-0.021	Pass
	Surface Point X	602.554	602.570	±0.200	0.016	Pass
	Surface Point Y	714.013	714.010	±0.200	-0.003	Pass
	Surface Point Z	550.474	550.461	±0.200	-0.013	Pass

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