Sheet1

Date: 2023-06-16 Total Interpolated Points for parametric curves

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Addition with the second secon								
	Total Interpolated Points					FC30	FC30	FC30
CURVE	FC10	FC20	FC25	FC30	FC40	Total curve length	Total error	error/length
Teardrop	10261	7599	7385	7347	7347	101.859566601	0.007336794	7.202852E-05
Butterfly	35656	18029	14577	12343	9732	356.072793009	0.004846583	1.361121E-05
Ellipse	21575	7599	9448	8338	7351	215.647842617	0.006561982	3.042916E-05
Skewed-Astroid	116194	58102	46483	38738	29056	445.714284621	0.001548669	3.474578E-06
Circle	49641	24822	19859	16549	12413	496.375730563	0.002734540	5.509012E-06
AstEpi	76275	38169	30563	25499	19184	426.262229552	0.002390002	5.606882E-06
Snailshell	15621	9883	8935	8370	7766	138.560164183	0.006764497	4.881993E-05
SnaHyp	38672	20223	16618	11497	8889	0.000000000	0.000000000	0.000000E+00
Ribbon-10L	7351	7352	7352	7353	7353	15.213913854	0.007330844	4.818513E-04
Ribbon-100L	7480	7348	7349	7349	7350	152.110308628	0.007333765	4.821346E-05