

Instrument **Tenor Sax** Measured **12/25/02**
 Make **Runyon** Owner **KWB**
 Material **W. Delrin** Comment
 Model **Quantum** Tip Open **0.1080**
 Size **12** Tip Rail **0.050**

Mouthpiece Facing Curve Analysis

by Keith W. Bradbury [kwbradbury@yahoo.com]

L	R	Feeler	Avg L		Radius Fit	Radius Diff	Radius Diff^2
		0.0000			56.7		
53.00	51.50	0.0015	52.250		50.3	1.97	
46.00	45.50	0.0050	45.750		45.0	0.80	0.63
40.50	40.25	0.0095	40.375		40.5	-0.12	0.02
35.50	34.50	0.0165	35.000		35.3	-0.34	0.12
31.00	30.25	0.0245	30.625		30.7	-0.05	0.00
26.00	25.75	0.0330	25.875		26.5	-0.63	0.39
19.75	19.25	0.0485	19.500		20.1	-0.61	0.37
15.25	14.50	0.0650	14.875		14.4	0.51	0.26
10.75	10.25	0.0790	10.500		10.1	0.45	0.20
5.25	5.00	0.0955	5.125		5.5	-0.33	
		0.1080	2.540		2.2	0.31	
					ErrSum->		1.99

