

Speaker M1

Word	Phoneme	Spoken vowels								Shouted vowels						
		f0 in Hz	F1 in Hz	F2 in Hz	F3 in Hz	Intensity i	H1-H2	HNR		f0 in Hz	F1 in Hz	F2 in Hz	F3 in Hz	Intensity i	H1-H2	HNR
Sahra	Tense a	98.0	670.0	1147.0	2404.0	45.0	6.4	65.8		204.0	714.0	1228.0	2387.0	65.0	0.5	60.6
Peter	Tense e	126.0	372.0	1863.0	2664.0	48.0	8.4	73.3		202.0	432.0	2001.0	2800.0	67.0	-0.3	68.1
Tina	Tense i	152.0	261.0	1991.0	2783.0	49.0	10.5	73.9		210.0	398.0	2100.0	2921.0	55.0	14.4	69.8
Olaf	Tense o	115.0	323.0	696.0	2324.0	47.0	6.0	75.3		187.0	476.0	753.0	2444.0	66.0	-4.6	70.3
Ute	Tense u	119.0	432.0	1470.0	2795.0	45.0	5.3	68.9		333.0	339.0	776.0	2310.0	62.0	2.1	66.5
Hänsel	Tense ae	93.0	565.0	1568.0	2431.0	43.0	7.0	58.1		201.0	639.0	1582.0	2339.0	67.0	0.7	55.5
Töne	Tense oe	93.0	360.0	1379.0	2024.0	43.0	7.1	67.2		204.0	351.0	1459.0	2070.0	67.0	0.9	66.6
Bügel	Tense y	96.0	264.0	1710.0	2103.0	40.0	2.7	67.5		233.0	317.0	1869.0	2172.0	60.0	1.6	68.4
Hanna	Lax a	97.0	632.0	1113.0	2307.0	46.0	3.1	62.7		216.0	726.0	1276.0	2344.0	66.0	-1.3	55.6
Dennis	Lax ae	110.0	569.0	1470.0	2400.0	47.0	5.6	60.0		223.0	678.0	1652.0	2452.0	70.0	-2.7	51.1
Christa	Lax i	115.0	424.0	1758.0	2330.0	48.0	4.4	66.2		227.0	514.0	1602.0	2529.0	67.0	-0.8	59.8
Tom	Lax o	111.0	592.0	924.0	2521.0	50.0	6.5	73.3		229.0	673.0	1068.0	2305.0	69.0	-2.7	61.2
Bummi	Lax u	124.0	358.0	751.0	2267.0	48.0	14.4	73.4		217.0	456.0	889.0	2387.0	69.0	1.8	62.4
Günter	Lax y	119.0	298.0	1534.0	2075.0	48.0	7.8	72.4		216.0	468.0	1494.0	2180.0	67.0	-0.2	49.4
Töchter	Lax oe	117.0	462.0	1391.0	2137.0	47.0	7.3	67.7		217.0	630.0	1310.0	2256.0	66.0	-5.0	40.7
	Mean	112.3	438.8	1384.3	2371.0	46.3	6.8	68.4		221.3	520.7	1403.9	2393.1	65.5	0.3	60.4