

Speaker F1

Word	Phoneme	Spoken vowels								Shouted vowels						
		f0 in Hz	F1 in Hz	F2 in Hz	F3 in Hz	Intensity in dB	H1-H2	HNR		f0 in Hz	F1 in Hz	F2 in Hz	F3 in Hz	Intensity in dB	H1-H2	HNR
Sahra	Tense a	221.0	857.0	1371.0	2763.0	56.0	0.9	70.5		317.0	912.0	1335.0	2804.0	70.0	-7.1	60.0
Peter	Tense e	231.0	372.0	2233.0	3036.0	49.0	13.5	75.3		328.0	675.0	2600.0	3359.0	59.0	9.1	58.2
Tina	Tense i	228.0	369.0	2425.0	3137.0	47.0	15.3	83.1		364.0	453.0	2451.0	3358.0	60.0	-1.2	67.6
Olaf	Tense o	231.0	478.0	742.0	2443.0	55.0	11.6	81.5		357.0	712.0	1105.0	2846.0	71.0	3.3	50.5
Ute	Tense u	232.0	372.0	686.0	2590.0	49.0	8.1	83.3		381.0	468.0	769.0	2681.0	65.0	0.0	47.5
Hänsel	Tense ae	226.0	683.0	1925.0	2968.0	59.0	-0.2	70.6		377.0	762.0	1874.0	3050.0	77.0	1.7	56.8
Töne	Tense oe	232.0	472.0	1751.0	2602.0	53.0	12.0	77.5		382.0	754.0	1909.0	2526.0	61.0	14.7	42.3
Bügel	Tense y	232.0	378.0	1861.0	2581.0	49.0	7.9	85.3		380.0	521.0	1901.0	2753.0	62.0	3.1	51.0
Hanna	Lax a	226.0	785.0	1359.0	2818.0	57.0	1.7	66.3		377.0	808.0	1478.0	2922.0	71.0	4.0	67.6
Dennis	Lax ae	227.0	688.0	1808.0	2910.0	61.0	0.3	65.2		377.0	762.0	1846.0	2855.0	77.0	0.8	50.8
Christa	Lax i	234.0	479.0	2401.0	3098.0	50.0	14.0	73.1		383.0	730.0	2190.0	2818.0	60.0	14.7	43.6
Tom	Lax o	232.0	688.0	1118.0	2880.0	61.0	-0.7	68.6		350.0	712.0	1410.0	2944.0	73.0	1.4	64.7
Bummi	Lax u	242.0	487.0	773.0	2667.0	55.0	9.4	78.4		353.0	714.0	1185.0	2836.0	65.0	7.6	49.1
Günter	Lax y	240.0	481.0	1684.0	2679.0	49.0	11.6	74.5		349.0	656.0	1745.0	2438.0	61.0	12.3	62.3
Töchter	Lax oe	232.0	676.0	1596.0	2775.0	56.0	-1.2	75.0		345.0	701.0	1611.0	2649.0	73.0	0.6	62.5
	Mean	231.1	551.0	1582.2	2796.5	53.7	7.0	75.2		361.3	689.3	1693.9	2855.9	67.0	4.3	55.6