

Audiogram of the potto (*Perodicticus potto*)

Data from: Heffner, H., and Masterton, B. (Hearing in primitive primates: Slow loris (*Nycticebus coucang*) and potto (*perodicticus potto*). *Journal of Comparative and Physiological Psychology*, 71, 175-182.

Absolute thresholds (in dB re 20 $\mu\text{N}/\text{m}^2$) for two pottos (designated A and B)

Frequency (in kHz)	Individual Thresholds (in dB)		Average
	A	B	
.125	64	—	64
.250	40	30	35
.500	43	18	30
1	29	9	19
2	28	8	18
4	34	14	24
8	15	-5	5
16	4	-2	1
32	14	14	14
42	75	—	
45	—	66	

Average high-frequency point for A & B is 70 dB at 44 kHz

Lowest and highest frequencies audible at sound pressure levels (SPL) ranging from 30 to 70 dB SPL

SPL (in dB)	Lowest audible frequency (in kHz)	Highest audible frequency (in kHz)
70	.110	44
60	.135	42
50	.170	39
40	.220	37
30	.500	35

Additional Parameters:

Body weight = 700 g

Functional interaural distance = 218 μs

(Time required for sound to travel around the head from one auditory meatus to the other.)

Comments: Threshold values taken from original data.