

THE RECORDED FUNCTIONAL LISTENING EVALUATION USING SENTENCES: SUMMARY & INTERPRETATION FORM

Name: _____ Date: _____ Evaluator: _____ Grade: _____

Directions: The sentence worksheet is ordered to coincide with the presentation order of the conditions in the Scorebox. Lists 9-12 can be used to retest the far conditions with FM or other hearing assistance technology. Present close conditions at 3 feet and far conditions at 10-12 feet from the speaker of the recorded test source. Adjust the presentation level to a comfortable 'teacher loudness' level for the student in the close/quiet condition. Record this level below and do not change the volume for the remaining conditions. To conduct the auditory-visual conditions, the evaluator will need to mouth the sentences in sync with the audio recording. Begin with the practice sentences on page 2 of the sentence worksheet. Scores from the sentence worksheet will autocalculate and populate this worksheet.

AUDIOMETRIC RESULTS

Hearing Sensitivity: Pure Tone Ave: Right Ear ___dB Left Ear ___dB
 Word Recognition: Right Ear ___% @ ___dBHL Left Ear ___% @ ___dBHL
 Sound Field: Aided Unaided
 Quiet ___% @ ___dBHL
 Noise ___% @ ___dBHL @ ___S/N

FUNCTIONAL LISTENING EVALUATION CONDITIONS

Amplification: None Hearing Aid(s) Cochlear Implant(s)
 Bone- conduction device
 Hearing Assistance Technology: Personal FM Classroom Other _____
 Distance at far condition: ___ft; Distance at close condition: ___ft
 Test loudness @ listener's ear: ___dBA SPL
 Modifications in protocol:

FUNCTIONAL LISTENING SCOREBOX

	close/quiet	close/noise	far/quiet	far/noise
auditory-visual	1 %	3 %	8 %	5 %
			12 %	9 %
auditory	2 %	4 %	7 %	6 %
			11 %	10 %

INTERPRETATION MATRIX

	Noise		Distance		Visual Input	
	quiet	noise	close	far	aud-vis	aud
close-aud	2 %	4 %	2 %	7 %	1 %	2 %
close-aud/vis	1 %	3 %	1 %	8 %	3 %	4 %
far-aud	7 %	6 %	4 %	6 %	5 %	6 %
far-aud/vis	8 %	5 %	3 %	5 %	8 %	7 %

Average scores: quiet ___% noise ___% close ___% far ___% aud/vis ___% aud ___%

With Hearing Assistance Technology:

	Noise		Visual Input	
	quiet	noise	aud-vis	aud
far-aud/vis	12 %	9 %	12 %	11 %
far-aud	11 %	10 %	9 %	10 %

Average scores: quiet ___% noise ___% aud/vis ___% aud ___%

INTERPRETATION AND RECOMMENDATION