

Protocol For Telephone Transmission**8.3****MOP 35** (Use with BRAEGEN 1 w/ meter 8-Channel Transmitter)**Routine Awake/Asleep**

Run	Duration	Procedure	Gain	Channels
CAL	Up to 1½ minutes ¹		10	1-8 EEG
#1	10-15 seconds	Eyes Closed		
#2	2 minutes	Eyes Closed		
#3	2 minutes	Eyes Closed		
#4	2 minutes	Eyes Closed		
#5	2 minutes	Eyes Closed		
#6	2 minutes	Eyes Closed		
#7	2 minutes	Eyes Closed		
	1 minute	Eyes Opened ²		
	1 minute	Eyes Closed ²		
	3 minutes	Eyes Closed – Hyperventilation ^{2,3}		
	3 minutes	Eyes Closed – Post Hyperventilation		

If the patient has been sleeping or if hyperventilation was not performed, repeat Runs 3 and 6 with the patient awake.

#3	1 minute	Eyes Closed ²
	1 minute	Eyes Opened ²
	2 minute	Eyes Closed ²
#6	3 minutes	Eyes Closed
CAL	30 seconds	

Check with the receiving technician for any added procedures or special techniques.

NOTES:

¹ Proceed to Run 1 when signaled by the receiving technician. Stop transmission and return to the telephone if not signaled within 1½ minutes.

² Press and hold the signal button, for a period of 3 seconds, to indicate onset and conclusion of procedure.

³ All patients should routinely be hyperventilated unless there are contraindications. (See Activation Procedures in Section 6.0) For sleep tracings, hyperventilation may be performed earlier in order to facilitate drowsiness.

MOP 35 (Use with BRAEGEN 1 w/ meter 8-Channel Transmitter)**Children – Partial Set of Electrodes**

If the child's head measures below 46 cm in circumference, use a partial set of electrodes, (i.e. Infa-cap II, Infa-cap III, or a discs at Fp1, Fp2, T3, T4, C3, C4, O1, O2, A1, A2 and Ground).

Schedule the EEG around the child's normal naptime to facilitate sleep. Instruct the parents or nursing staff to keep the child up late the night prior to the test and wake the child early. Provide a bottle, blanket or toy to keep the child quiet. The child should be fed before starting the electrode application. Do not feed the child or allow a pacifier during the transmission. The child's sucking or chewing may produce a glossokinetic artifact.

Run	Duration	Procedure	Gain	Channels
CAL	Up to 1½ minutes ¹		10	1-8 EEG
#1	10-15 seconds	Eyes Closed		
#2	10 minutes	Eyes Closed		
#7	10 minutes	Eyes Closed		

Gently arouse the child, without touching, and repeat Runs 2 and 7, while awake.

#2	2 minutes	Eyes Closed
#7	2 minutes	Eyes Closed
CAL	30 seconds	

Check with the receiving technician for any added procedures or special techniques.

NOTES:

¹ Proceed to Run 1 when signaled by the receiving technician. Stop transmission and return to the telephone if not signaled within 1½ minutes.