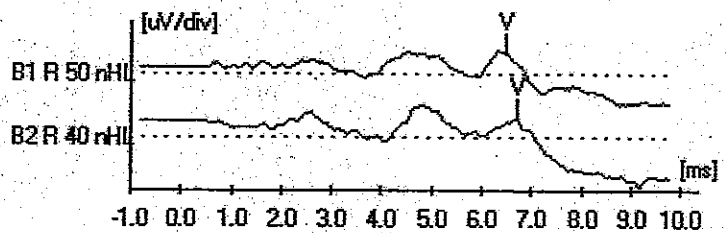
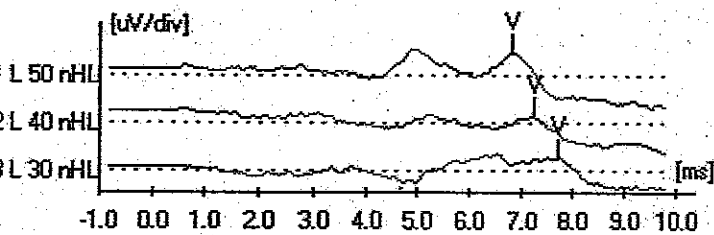


# EVOKED POTENTIAL REPORT

**Patient:** mazkin ahmad, alan      **Birth date:** 06/05/2012      **Physician:**  
**ID#:** 00138191      **Test date:** 01/03/2015 4:18:56 PM      **Tested by:**  
**Gender:** Male  
**Results:**



## Latencies (ms)

| Label Index | I | II | III | IV | V    |
|-------------|---|----|-----|----|------|
| A1          |   |    |     |    | 6.82 |
| A2          |   |    |     |    | 7.24 |
| A3          |   |    |     |    | 7.69 |
| B1          |   |    |     |    | 6.49 |
| B2          |   |    |     |    | 6.70 |

## Interlatencies (ms)

| Label Index | I-III | III-V | I-V |
|-------------|-------|-------|-----|
|-------------|-------|-------|-----|

## Stimulus Parameters

| Label Index | Intensity | Ear   | Transducer       | Insert Delay | Type  | Frequency | Polarity    | Ramp | Rise/Fall | Plateau | Rate  |
|-------------|-----------|-------|------------------|--------------|-------|-----------|-------------|------|-----------|---------|-------|
| A1          | 50dB nHL  | Left  | Insert Earphones | 0.80         | Click | N/A       | Rarefaction | N/A  | N/A       | N/A     | 31.30 |
| A2          | 40dB nHL  | Left  | Insert Earphones | 0.80         | Click | N/A       | Rarefaction | N/A  | N/A       | N/A     | 31.30 |
| A3          | 30dB nHL  | Left  | Insert Earphones | 0.80         | Click | N/A       | Rarefaction | N/A  | N/A       | N/A     | 31.30 |
| B1          | 50dB nHL  | Right | Insert Earphones | 0.80         | Click | N/A       | Rarefaction | N/A  | N/A       | N/A     | 31.30 |
| B2          | 40dB nHL  | Right | Insert Earphones | 0.80         | Click | N/A       | Rarefaction | N/A  | N/A       | N/A     | 31.30 |

## Recording Parameters

| Label Index | Epoch | Points | Pre/Post | Blocking | Averages | Artifacts |
|-------------|-------|--------|----------|----------|----------|-----------|
| A1          | 10.66 | 256    | 0.00     | 1.29     | 2000     | 0         |
| A2          | 10.66 | 256    | 0.00     | 1.29     | 2000     | 0         |
| A3          | 10.66 | 256    | 0.00     | 1.29     | 2000     | 0         |
| B1          | 10.66 | 256    | 0.00     | 1.29     | 2000     | 0         |
| B2          | 10.66 | 256    | 0.00     | 1.29     | 2000     | 0         |

# Parameters

|    | Channel | Gain   | Low Filter | High Filter | Notch Filter | Artifact Rejection | Input 1 | Input 2 |
|----|---------|--------|------------|-------------|--------------|--------------------|---------|---------|
|    | 1       | 100000 | 30         | 3000        | No           | 23.80              | CZ      | AIPSI   |
|    | 1       | 100000 | 30         | 3000        | No           | 23.80              | CZ      | AIPSI   |
| A3 | 1       | 100000 | 30         | 3000        | No           | 23.80              | CZ      | AIPSI   |
| B1 | 1       | 100000 | 30         | 3000        | No           | 23.80              | CZ      | AIPSI   |
| B2 | 1       | 100000 | 30         | 3000        | No           | 23.80              | CZ      | AIPSI   |

Results: Bilateral V peak obtained until 40dB HL which correlates to 15-20 dB of Hearing Level.

Impression: Bilateral adequate hearing sensitivity to achieve normal speech & language development.

\* To be correlated clinically.

