### Appendix 2

*Descriptive Analysis of the Intervention Session 1 for Participant 1*

<table>
<thead>
<tr>
<th>Song-Choice Opportunity</th>
<th>Songs</th>
<th>Attempts</th>
<th>Researcher’s Behavior</th>
<th>Participant's Response</th>
<th>Researcher's Interpretation after Each Attempt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Rock around the clock</td>
<td>1</td>
<td>Presented the song card and sang the chorus</td>
<td>Looked at the song card for around 10 secs, shook her hand, smiled (mild) and made eye-contact.</td>
<td>Participant seemed to like “Rock around the clock”. But the researcher decided to offer two song cards at the same time in order to confirm her choice and watch her response to the two song-cards.</td>
</tr>
<tr>
<td>2</td>
<td>We will rock you</td>
<td></td>
<td>Presented two song cards at the same time and asked her to choose a song</td>
<td>Looked at ‘Rock around the clock’ for around 10 to 15 secs.</td>
<td>Researcher verbally validated the participant's choice and sang Rock around the clock.</td>
</tr>
<tr>
<td>2</td>
<td>I'm a Believer</td>
<td>1</td>
<td>Presented the song card and sang the chorus</td>
<td>Looked at the song card for around 30 secs and shook her hand several times</td>
<td>Participant seemed to like “I'm a believer”. But researcher decided to offer two song cards at the same time in order to confirm her choice and watch her response to two song-cards.</td>
</tr>
<tr>
<td>2</td>
<td>Love me tender</td>
<td></td>
<td>Presented the song card and sang the chorus</td>
<td>Looked at the song card for around 10 secs and turned the eyes away</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Procedure</td>
<td>Observation</td>
<td>Participant Reaction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---------------------------------------------------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
<td>--------------------------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Presented two song cards at the same time and asked to choose a song</td>
<td>Looked at both cards alternately and seemed to spend more time looking at ‘Love me tender’ (then looking at ‘I’m a believer’ again).</td>
<td>As Participant seemed to like ‘Love me tender’ which was different from the previous trial, Researcher decided to offer one more attempt.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Presented the song card and sang the chorus</td>
<td>Looked at the song card for around 15 secs and turned the eyes away and yawned.</td>
<td>Participant seemed to like ‘Love me tender’; but there was no clear choice making behavior. Researcher decided to offer one more attempt.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Present the song card and sang the chorus</td>
<td>Looked at the song card for around 10 secs.</td>
<td>Participant seemed to like ‘I’m a believer’ this time which was different from the previous attempt so, no song was sung.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Presented two song cards at the same time and asked to choose a song</td>
<td>Looked at both cards alternately and made eye contact after looking at ‘I’m a believer’.</td>
<td>Participant seemed to like ‘I’m a believer’ this time which was different from the previous attempt so, no song was sung.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Presented the song card and sang the chorus</td>
<td>Looked at the song card for around 10 secs, shook the hand and made eye contact with mild smile</td>
<td>Participant seemed to like “I do I do I do”. But researcher decided to offer two song cards at the same time in order to confirm her choice and watch her response to two song-cards.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Presented two song cards at the same time and asked to choose a song</td>
<td>Looked at both cards alternately and made eye contact after looking at ‘Beautiful’ (then looking at ‘I do I do’ again).</td>
<td>There was no consistent clear choice making behavior. No song was sung this time.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Song</th>
<th>Action 1</th>
<th>Action 2</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>Yellow submarine</td>
<td>Presented the song card and sang the chorus</td>
<td>Looked at song card for around 20 secs, shaking the hand</td>
<td>Participant seemed to like “You are my sunshine”. But researcher decided to offer two song cards at the same time in order to confirm her choice, and watch her response to two song cards.</td>
</tr>
<tr>
<td></td>
<td>You are my sunshine</td>
<td>Presented the song card and sang the chorus</td>
<td>Looked at the card briefly, shook her hand then made several eye contact with the researcher</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td>Presented two song cards at the same time and asked to choose a song</td>
<td>Seemed to look at ‘You are my sunshine’ but no eye contact.</td>
<td>Researcher decided to offer one more attempt.</td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>Presented the song card and sang the chorus</td>
<td>Looked at the song card briefly and shook her hand.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Presented the song card and sang the chorus</td>
<td>Looked at the song card briefly, shaking hand and made mild smile and eye contact with the researcher</td>
<td>Researcher verbally validated participant’s choice and sang You are my sunshine for her</td>
</tr>
</tbody>
</table>