

## Timing Error Worksheet

**Meet:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Event No.:** \_\_\_\_\_

**Heat No.:** \_\_\_\_\_

Lane	Manual	Average Manual	Backup	Pad	Difference	Official	Lane
<b>1</b>							<b>1</b>
<b>2</b>							<b>2</b>
<b>3</b>							<b>3</b>
<b>4</b>							<b>4</b>
<b>5</b>							<b>5</b>
<b>6</b>							<b>6</b>
<b>7</b>							<b>7</b>
<b>8</b>							<b>8</b>
<b>9</b>							<b>9</b>
<b>10</b>							<b>10</b>
					<b>Total</b>		
					<b>Average</b>		

**By:** \_\_\_\_\_

**Procedures:**

1. Circle the lane numbers for the lanes for which times are needed.
2. Record the top priority sets of times for all lanes and the watch times (if any) for the affected lanes.
  - a. Pad
  - b. Backup (single if one is used, average if two, intermediate if three)
  - c. Watch (single if one is used, average if two, intermediate if three)
3. Calculate the difference between the highest priority time and the next high priority time for all lanes with consistent good times.
4. Find the average of these calculations for the lanes.
5. Apply the average to the lanes without the two sets of times.
  - a. If this is a primary system failure (failure to start, etc.), apply the difference to the primary system time as reported for all lanes.
  - b. If this is a failure on fewer than all lanes, apply the average difference to the secondary time for the affected lanes.