

Exp. 3 Kite A flown by main-line attached at + 50 cm. Wind 11.79 miles per hr.

<u>Obs.</u>	<u>Altitude</u>	<u>Pull</u>
1st	30°	70 lbs.
2nd	31°	70 lbs.
3rd	35°	60 lbs.
4th	30°	40 lbs.
5th	35°	70 lbs.
6th	35°	60 lbs.
7th	35°	70 lbs.
8th	29°	20 lbs.
9th	35°	70 lbs.
<u>10th</u>	<u>32°</u>	<u>40 lbs.</u>
10 Obs	329°	610 lbs.

Exp. 4 Kite A flown by main-line attached at + 50 cm. Wind 14.76 miles per hr.

<u>Obs.</u>	<u>Altitude</u>	<u>Pull</u>
1st	34°	60 lbs.
2nd	30°	70 lbs.
3rd	32°	60 lbs.
4th	31°	40 lbs.
5th	33°	50 lbs.
6th	35°	70 lbs.
7th	36°	60 lbs.
8th	36°	70 lbs.
9th	33°	60 lbs.
<u>10th</u>	<u>35°</u>	<u>70 lbs.</u>
10 Obs	335°	630 lbs.

Exp. 5 Kite A flown by main-line attached at + 50 cm. Wind 12.51 miles per hr.

<u>Obs.</u>	<u>Altitude</u>	<u>Pull</u>
1st	33°	50 lbs.
2nd	35°	70 lbs.
3rd	36°	70 lbs.
4th	32°	40 lbs.
5th	37°	70 lbs.
6th	36°	40 lbs.
7th	32°	50 lbs.
8th	35°	60 lbs.
9th	35°	60 lbs.
<u>10th</u>	<u>36°</u>	<u>60 lbs.</u>
10 Obs.	345°	570 lbs.

Kite A was then taken down and Kite C raised in its

stead.