

<b>(a)</b> Centimeters	$h_f^{\text{ATM}}$	$\tilde{h}_f$	$\tilde{h}_{\text{fi}}$	$\tilde{h}'_{\text{fi}}$
2011 (12 and 25 October)	<b><math>49.3 \pm 17.2</math></b>	$56.3 \pm 20.3$	$19.9 \pm 10.1$	$18.7 \pm 8.89$
	<b><math>49.8 \pm 17.9</math></b>	$54.7 \pm 19.3$	$19.4 \pm 9.72$	$18.5 \pm 8.94$
2014 (20 October)	<b><math>56.3 \pm 17.2</math></b>	$67.0 \pm 16.6$	$23.4 \pm 7.70$	$21.5 \pm 7.30$
2016 (27 October)	<b><math>45.4 \pm 16.3</math></b>	$47.3 \pm 13.3$	$17.3 \pm 6.67$	$16.9 \pm 6.67$
<b>(b)</b> Centimeters	$h_{\text{fi}}^{\text{CS2}}$	$\tilde{h}_{\text{fi}}^{\text{CS2}}$	$h_{\text{fs}}^{\text{SR}}$	$\tilde{h}_{\text{fs}}$
2011 (12 and 25 October)	<b><math>11.9 \pm 8.40</math></b>	$6.00 \pm 7.21$	<b><math>36.3 \pm 11.7</math></b>	$30.6 \pm 12.1$
	<b><math>11.7 \pm 8.10</math></b>	$7.66 \pm 7.73$	<b><math>35.2 \pm 11.0</math></b>	$31.1 \pm 12.1$
2014 (20 October)	<b><math>13.8 \pm 6.28</math></b>	$5.39 \pm 6.48$	<b><math>43.6 \pm 10.2</math></b>	$34.9 \pm 12.0$
2016 (27 October)	<b><math>10.7 \pm 5.91</math></b>	$9.52 \pm 8.89$	<b><math>30.0 \pm 8.51</math></b>	$28.3 \pm 12.1$