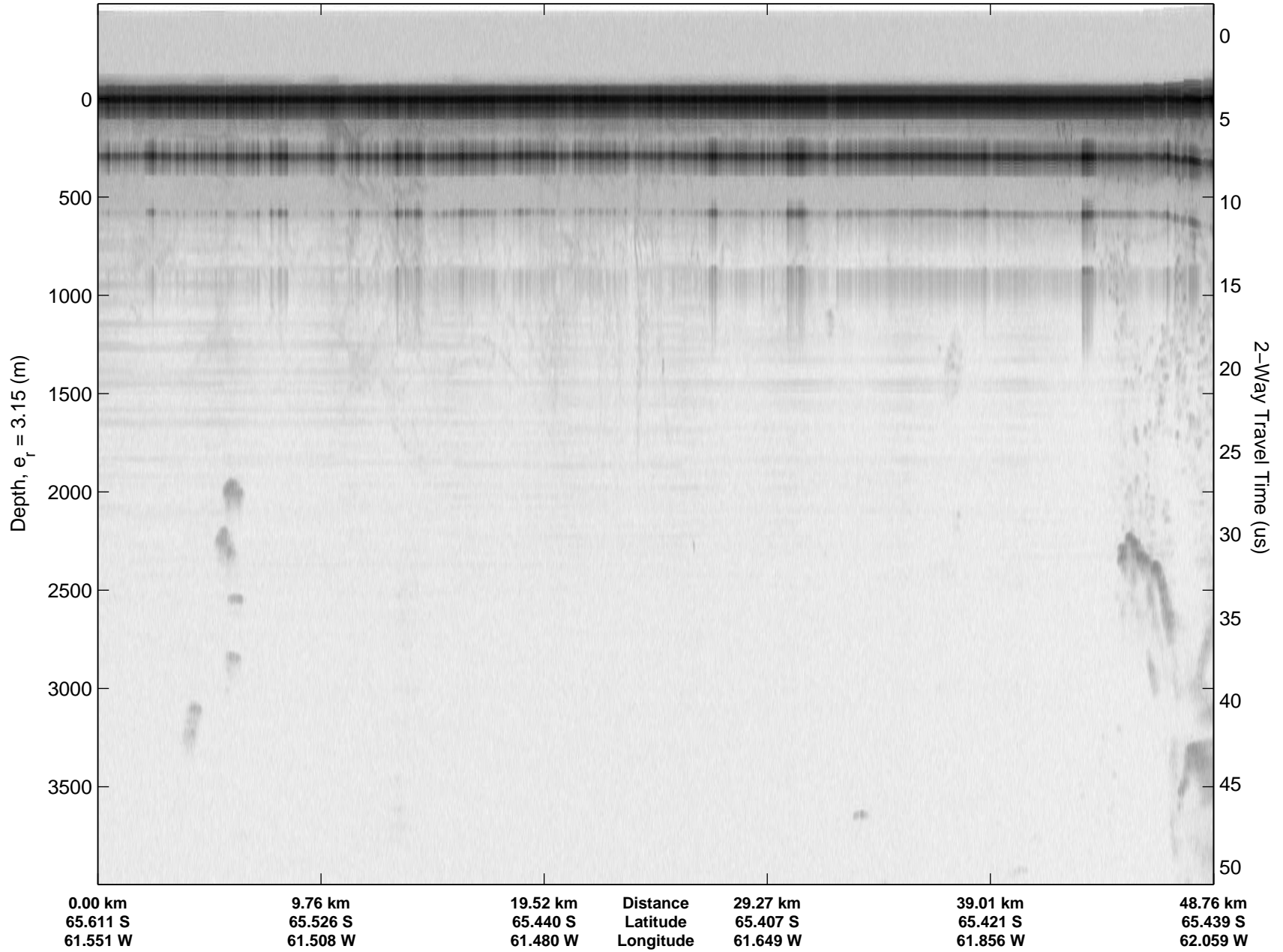
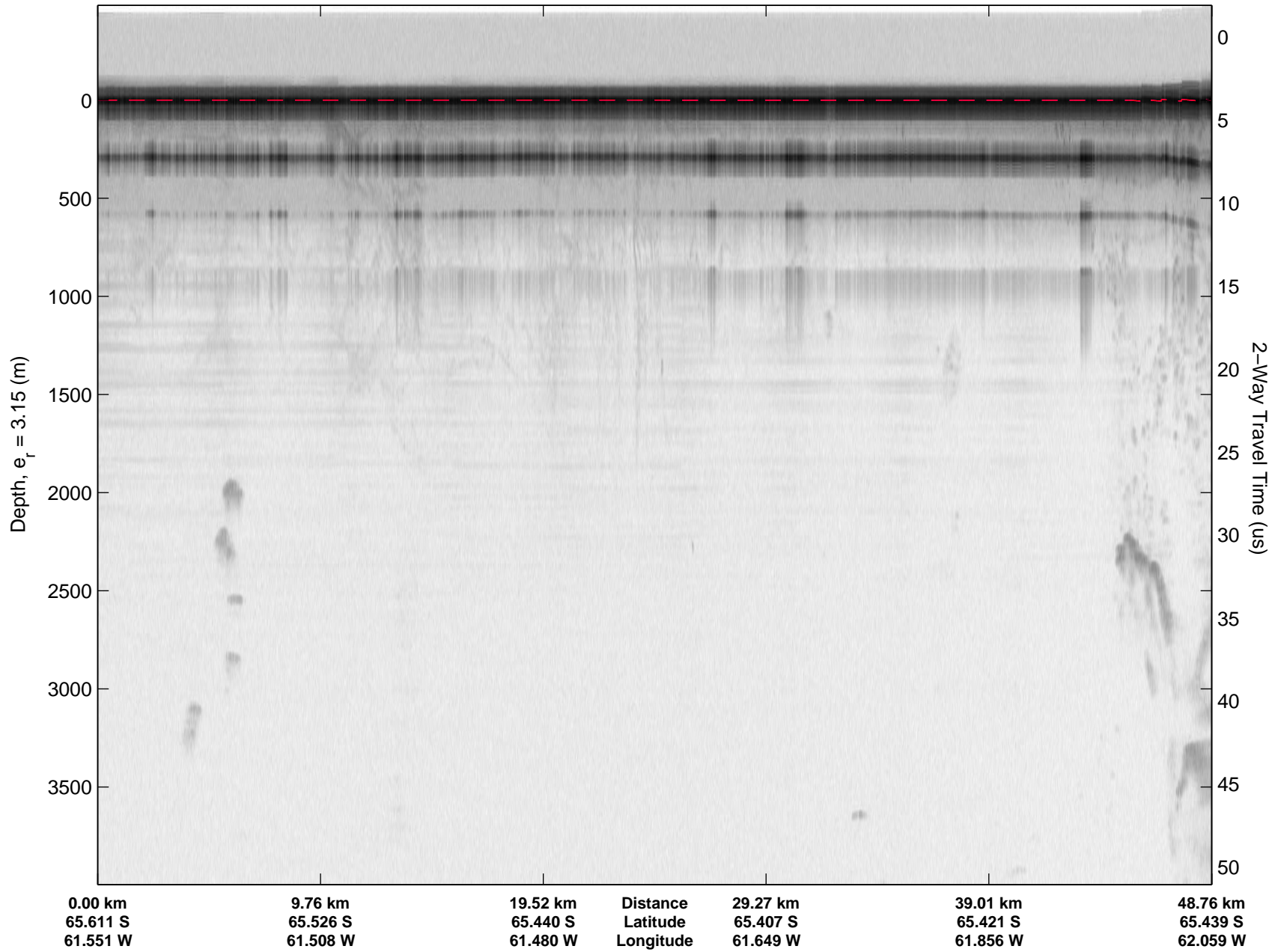
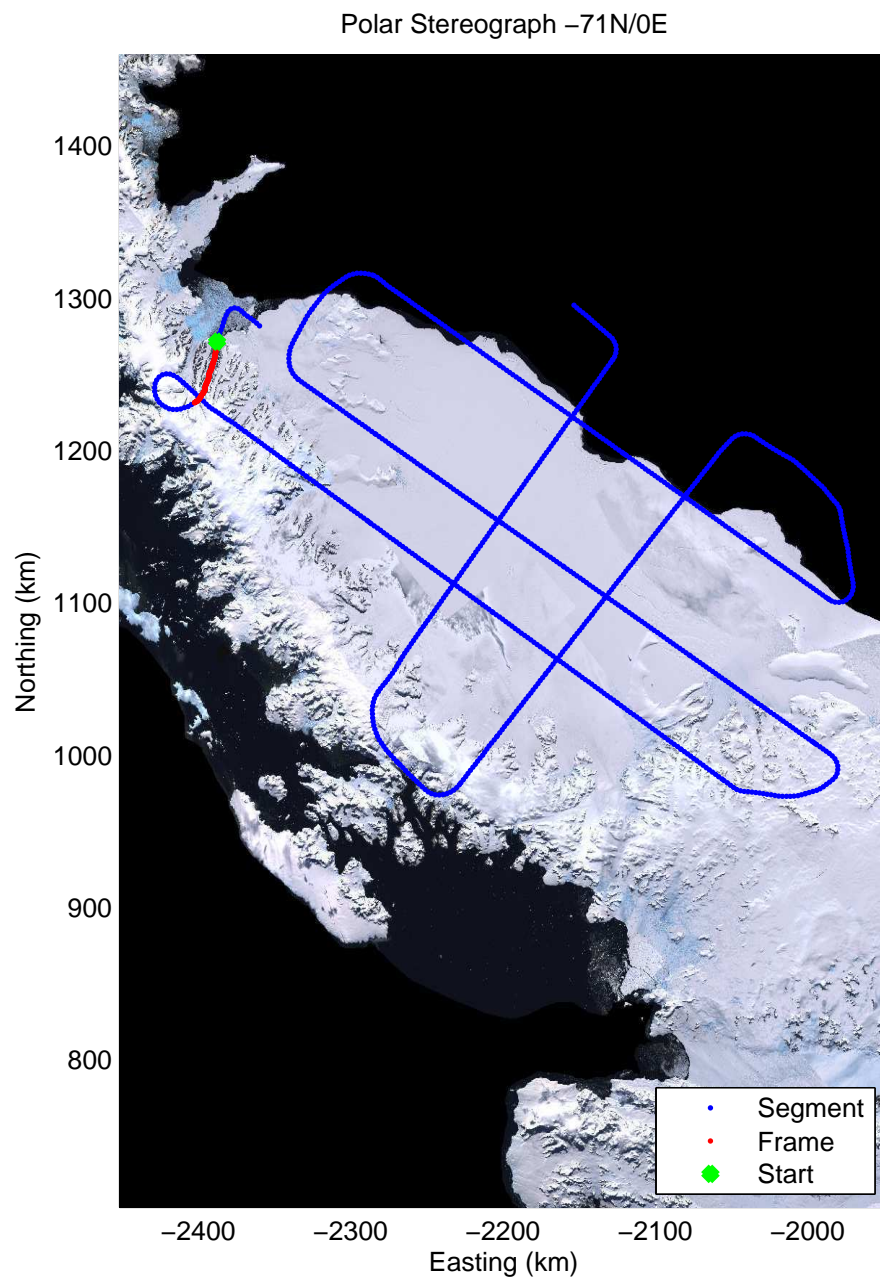
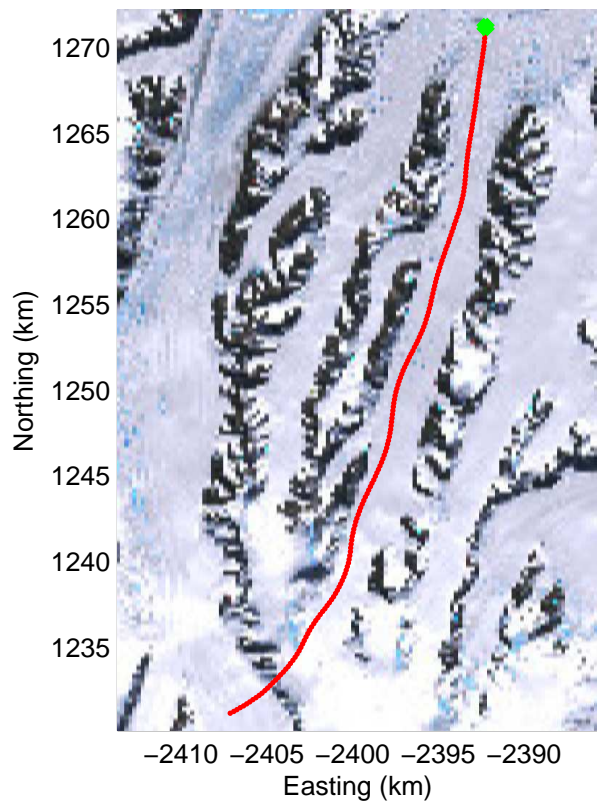
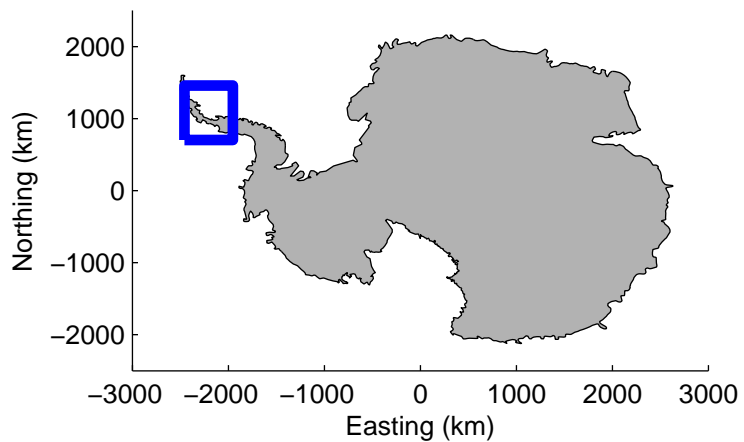


Data Frame ID: 20091116\_01\_001

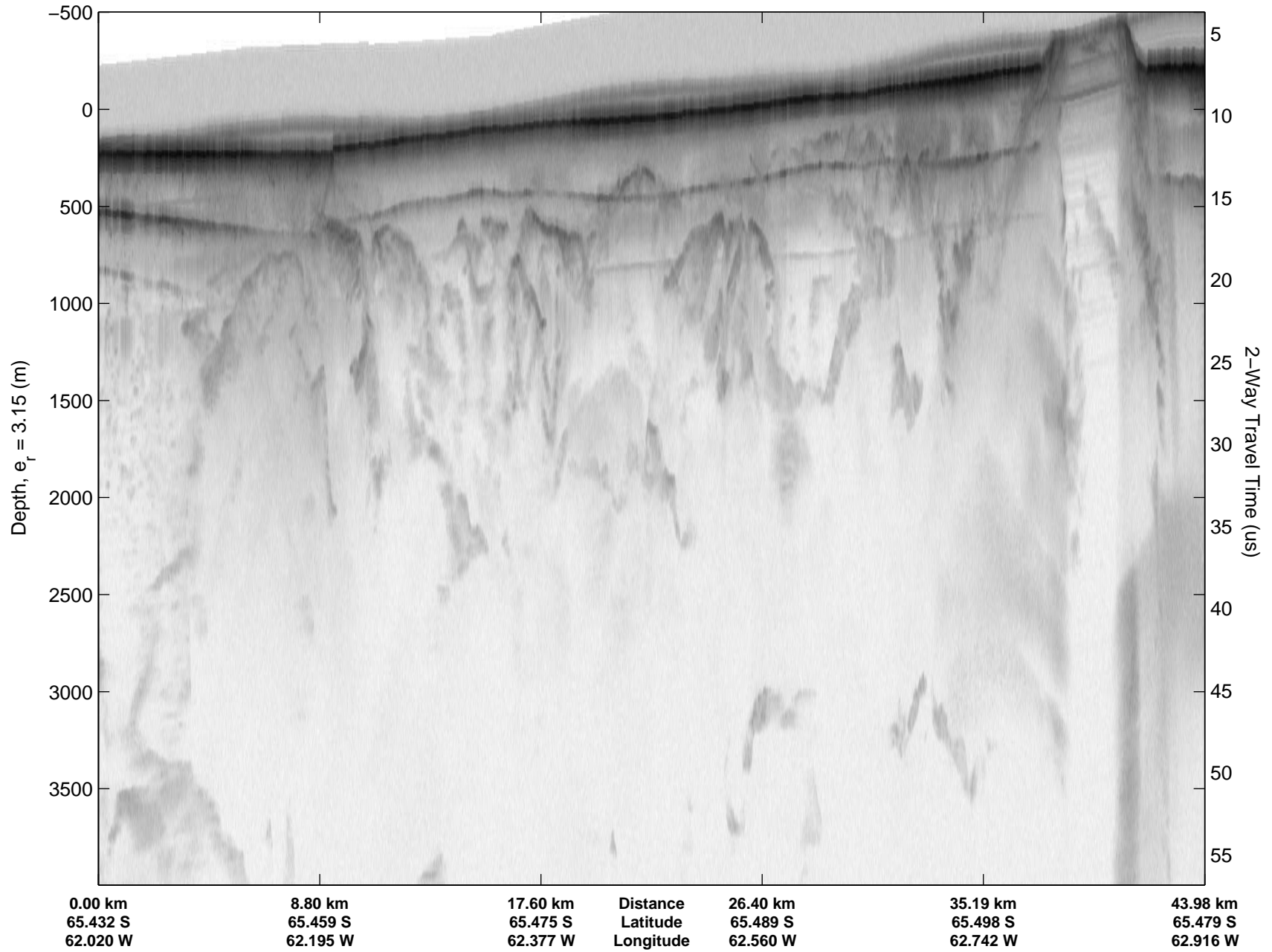


Data Frame ID: 20091116\_01\_001

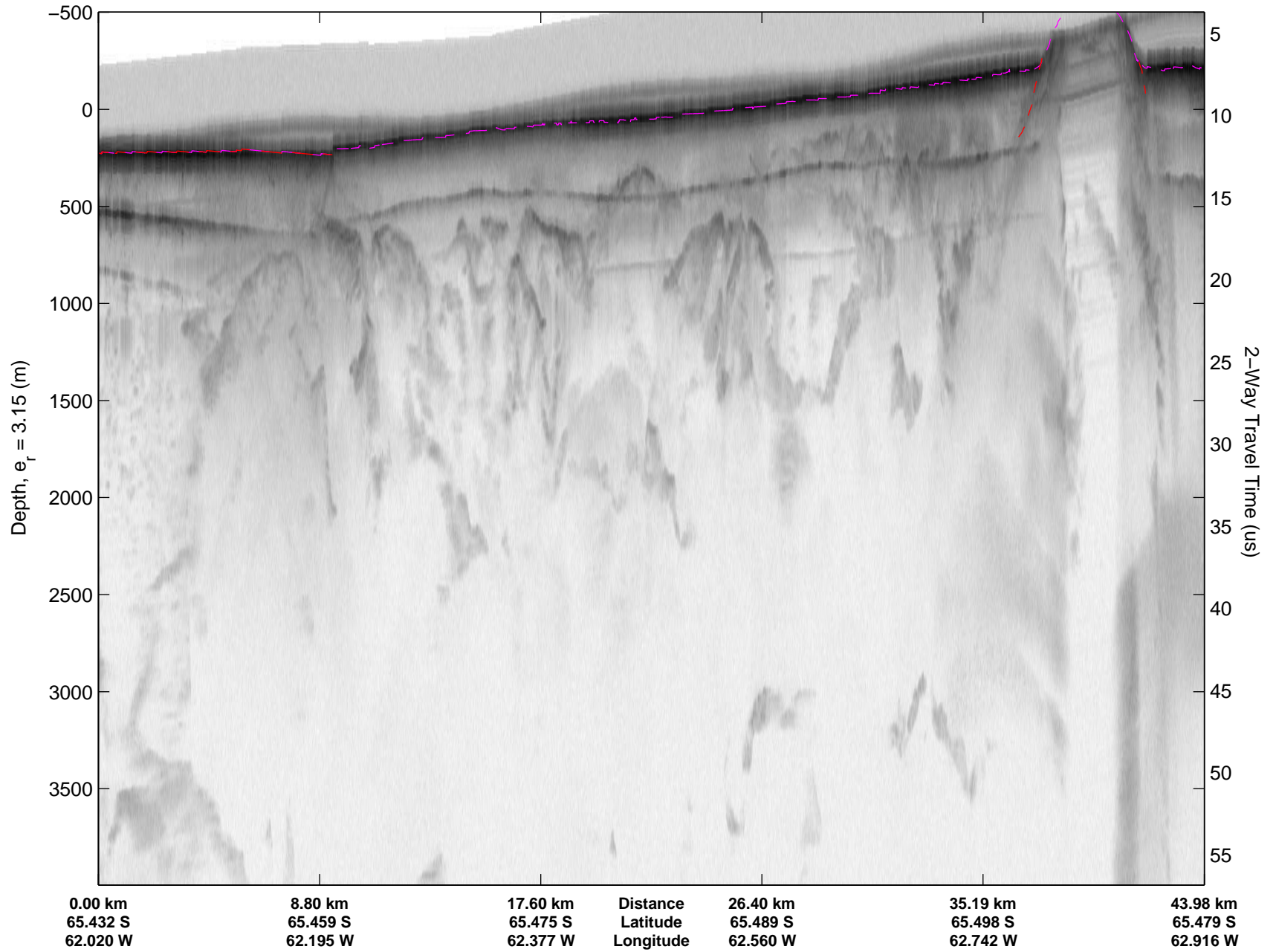


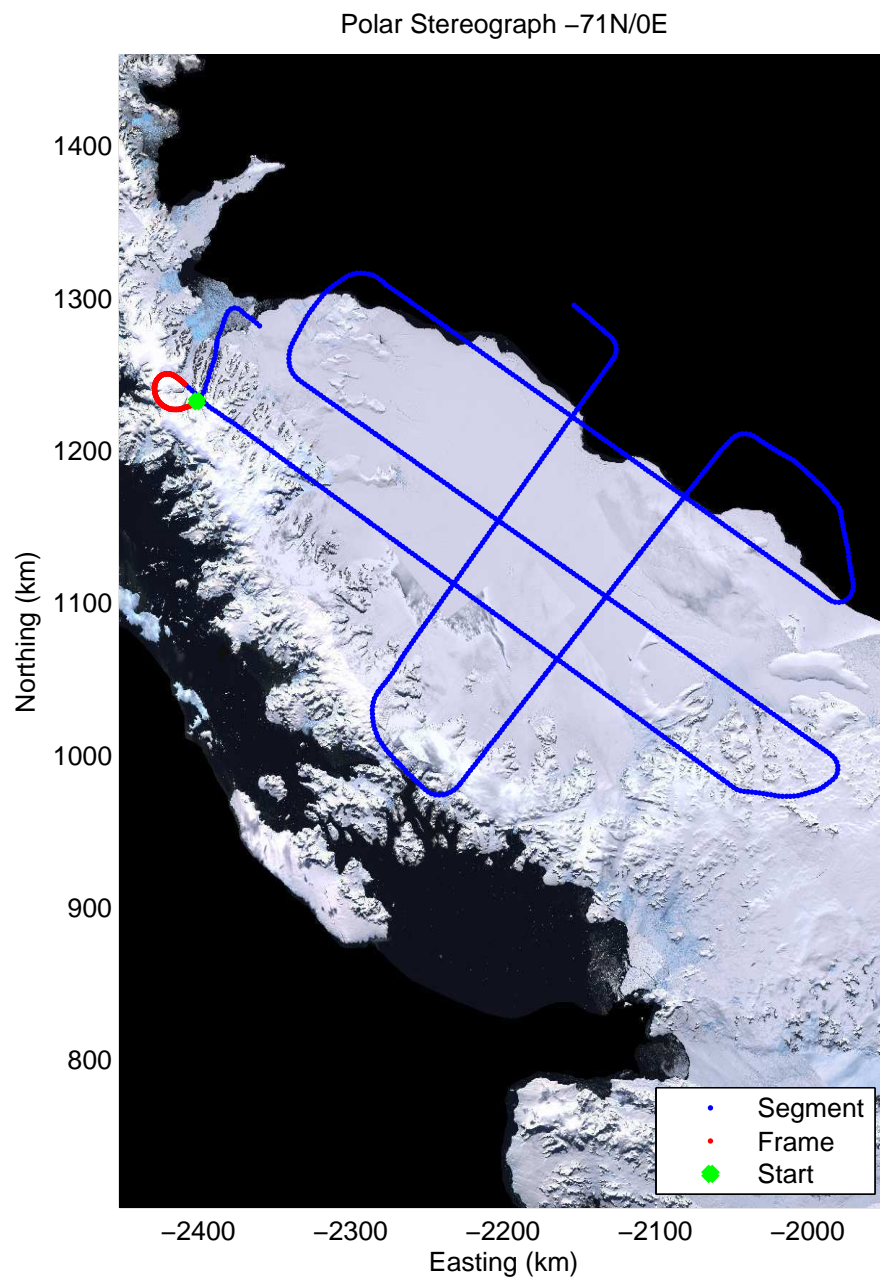
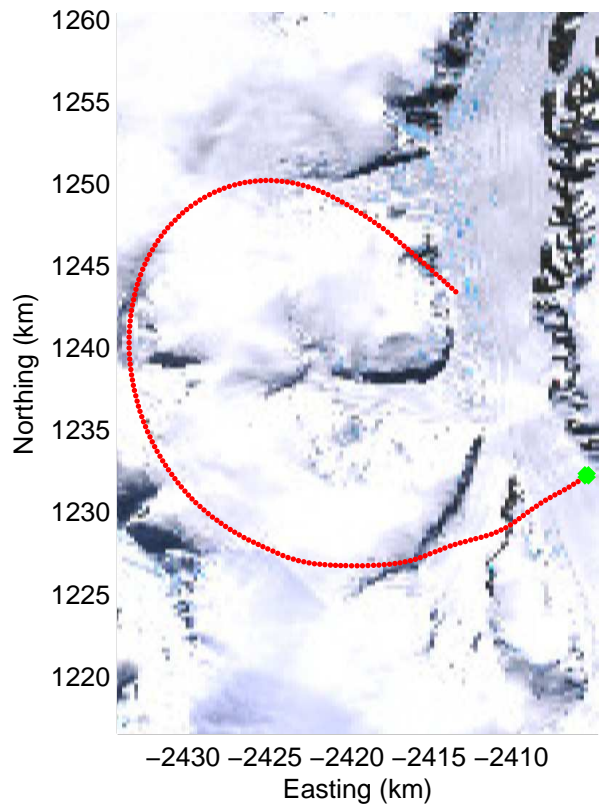
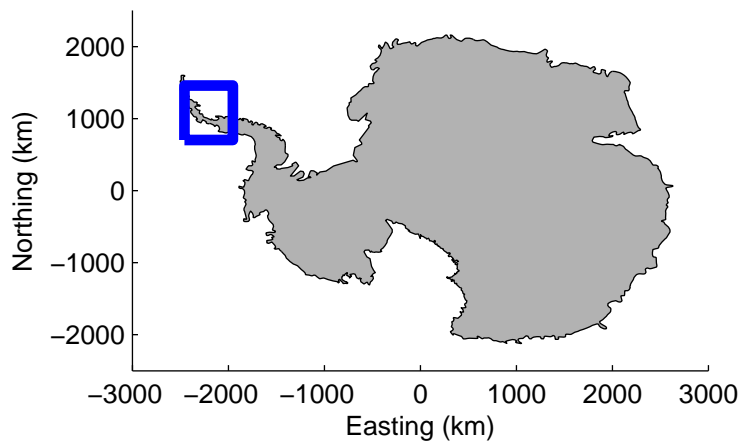


Data Frame ID: 20091116\_01\_002

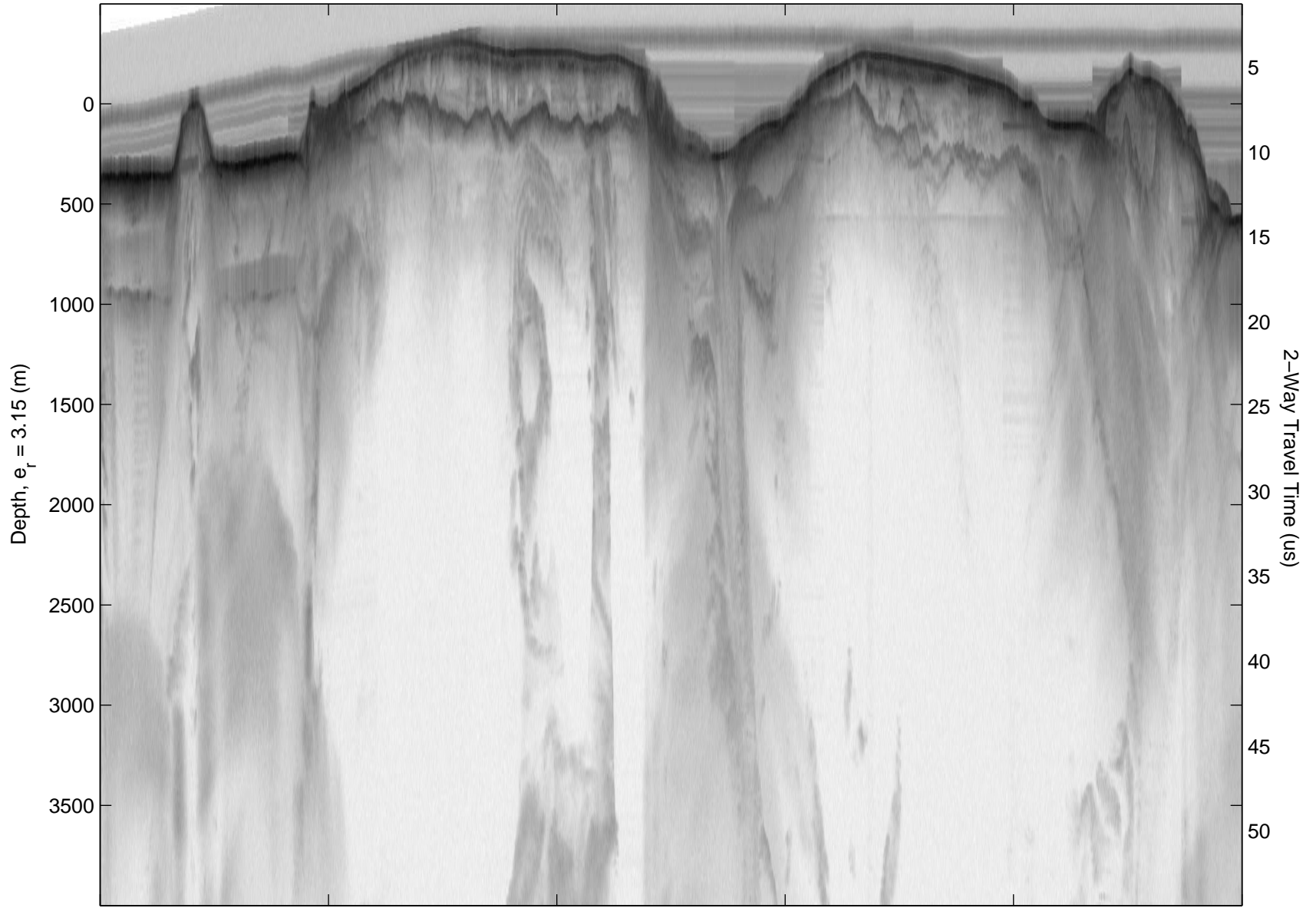


Data Frame ID: 20091116\_01\_002





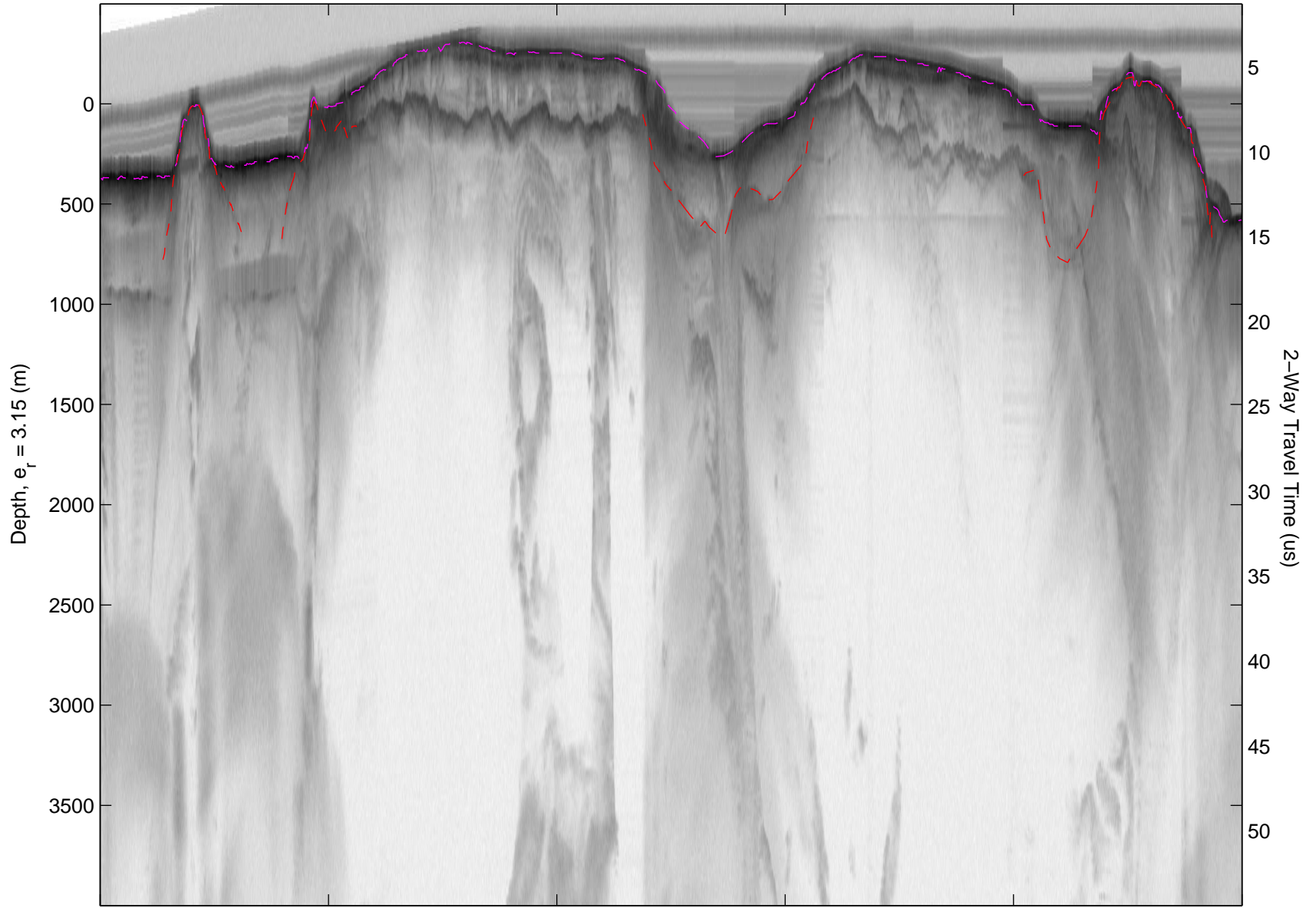
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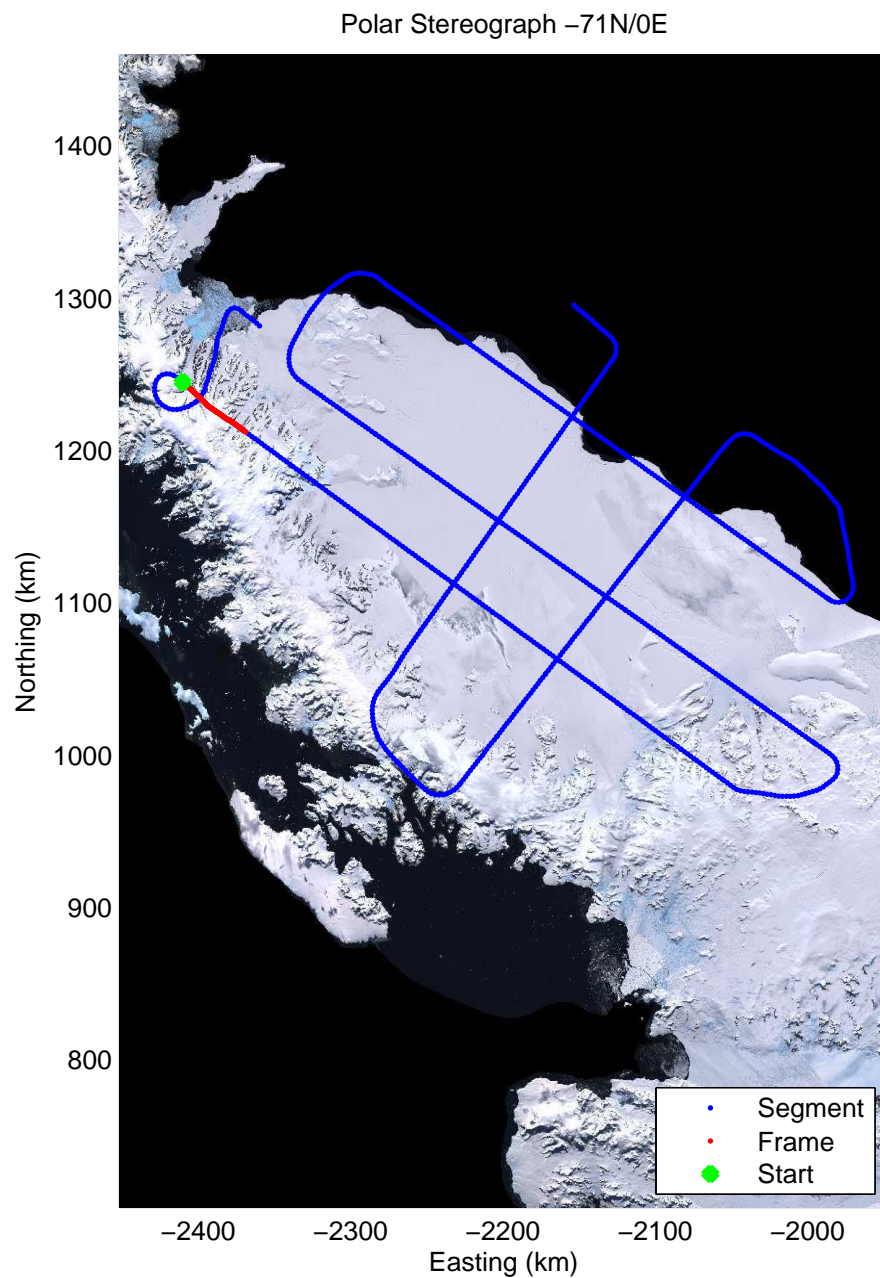
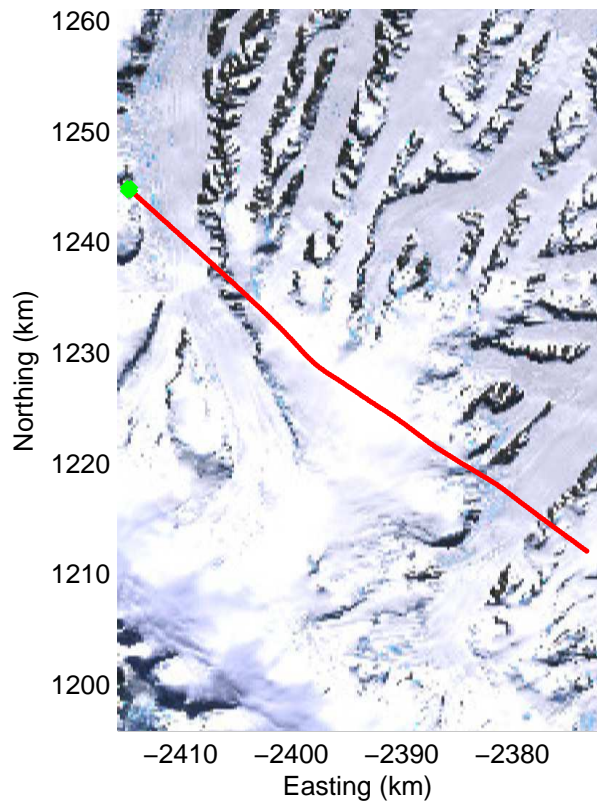
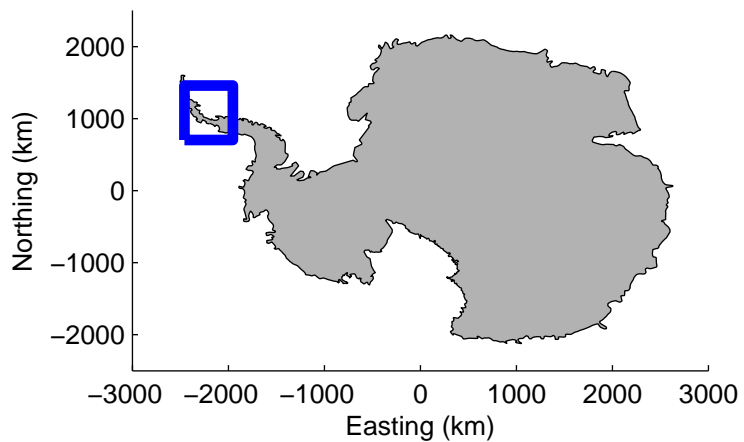
|                 |                 |                 |                  |                 |                 |                 |
|-----------------|-----------------|-----------------|------------------|-----------------|-----------------|-----------------|
| <b>0.00 km</b>  | <b>12.87 km</b> | <b>25.72 km</b> | <b>Distance</b>  | <b>38.58 km</b> | <b>51.44 km</b> | <b>64.30 km</b> |
| <b>65.488 S</b> | <b>65.419 S</b> | <b>65.311 S</b> | <b>Latitude</b>  | <b>65.230 S</b> | <b>65.267 S</b> | <b>65.380 S</b> |
| <b>62.880 W</b> | <b>63.092 W</b> | <b>63.141 W</b> | <b>Longitude</b> | <b>62.959 W</b> | <b>62.725 W</b> | <b>62.746 W</b> |



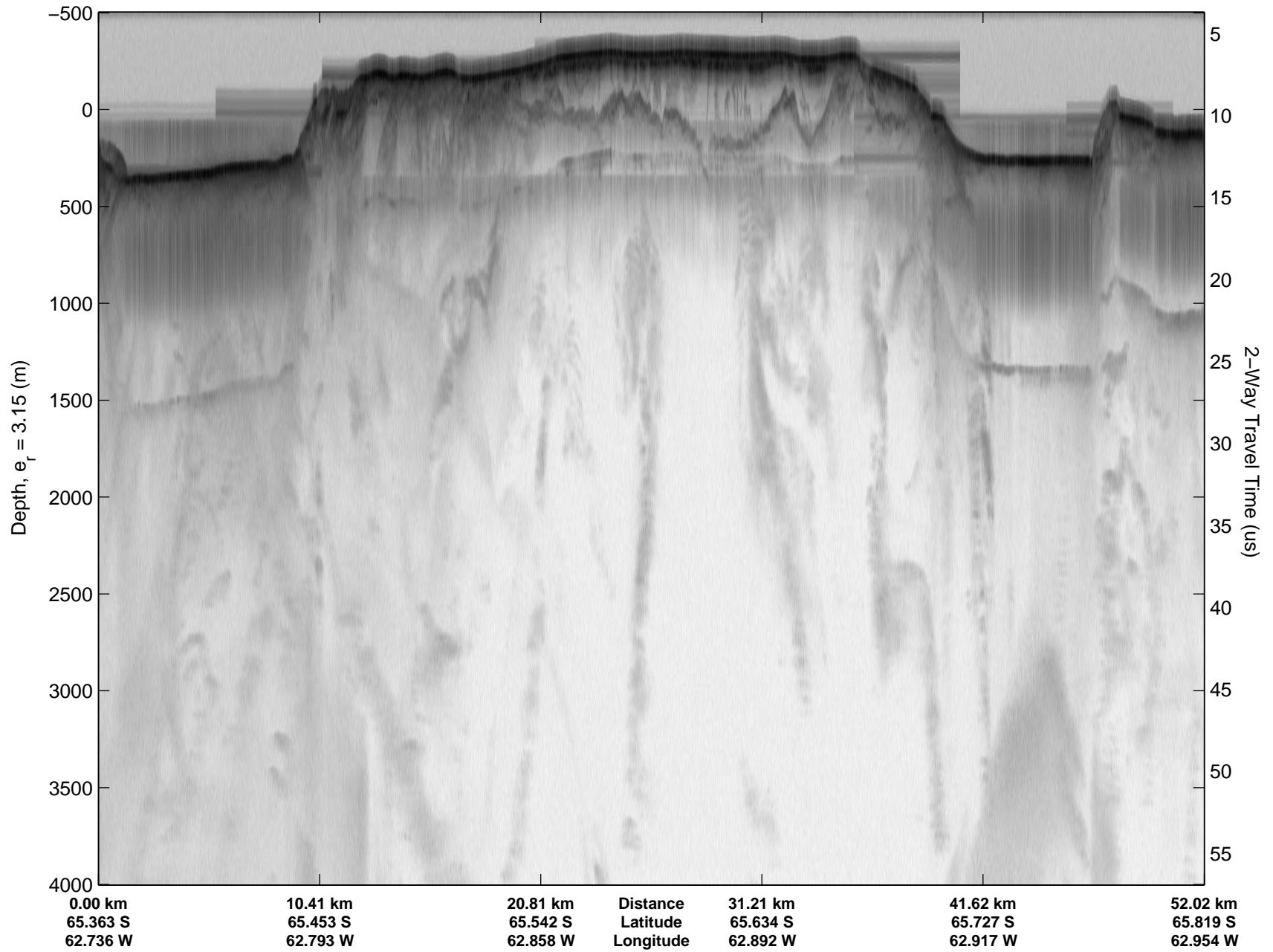
Data Frame ID: 20091116\_01\_003



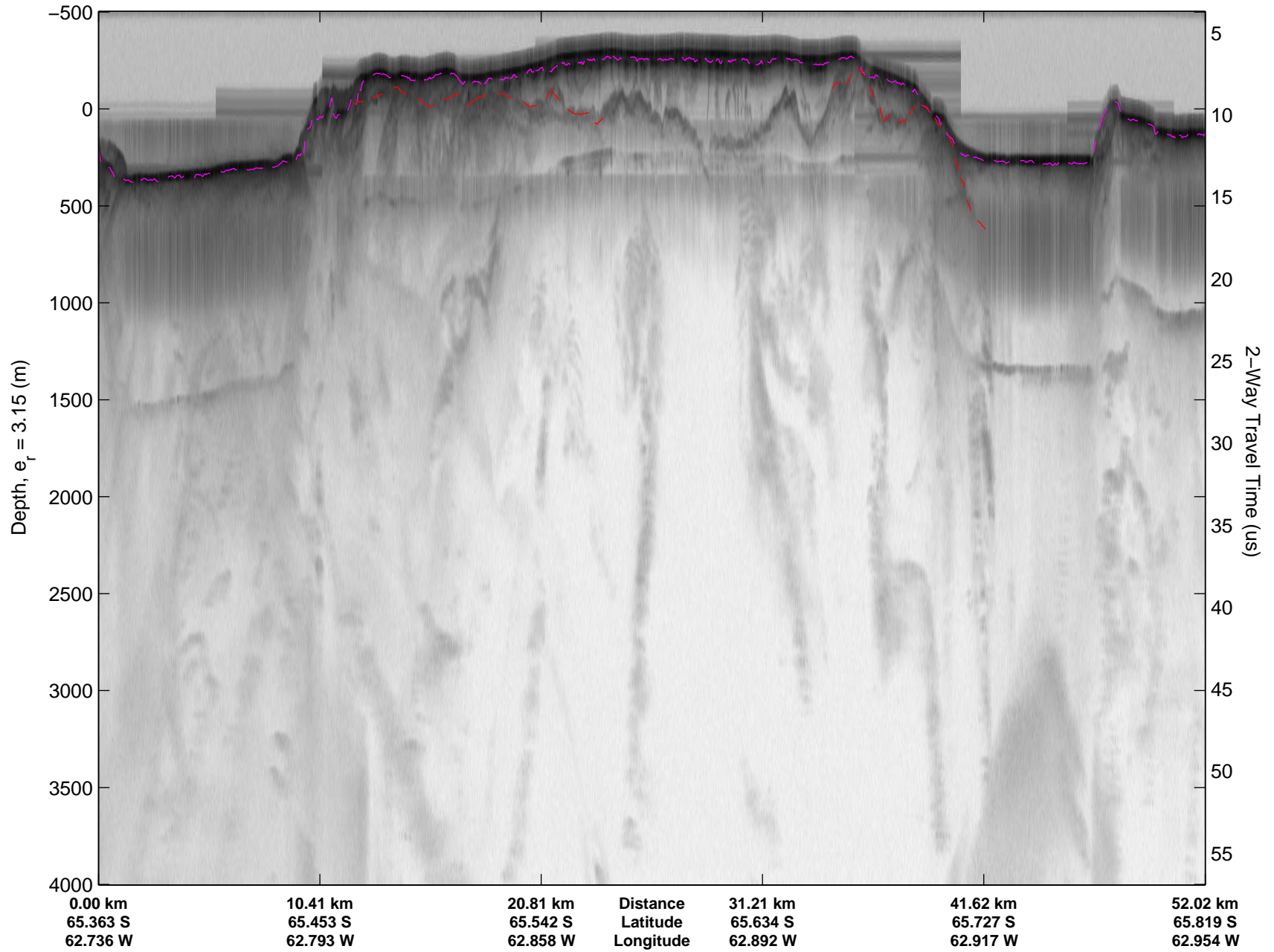
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|----------|----------|----------|-----------|----------|----------|----------|
| 0.00 km  | 12.87 km | 25.72 km | Distance  | 38.58 km | 51.44 km | 64.30 km |
| 65.488 S | 65.419 S | 65.311 S | Latitude  | 65.230 S | 65.267 S | 65.380 S |
| 62.880 W | 63.092 W | 63.141 W | Longitude | 62.959 W | 62.725 W | 62.746 W |

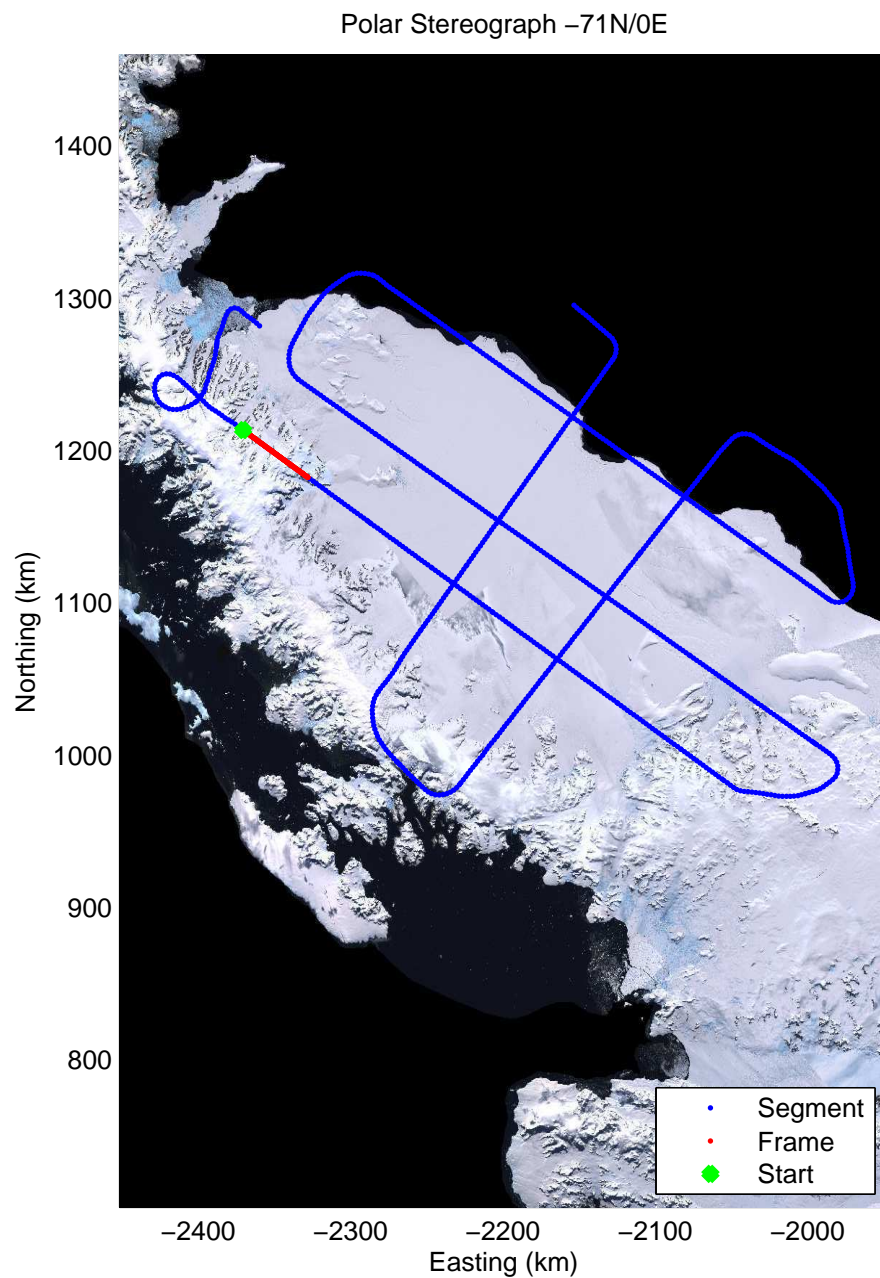
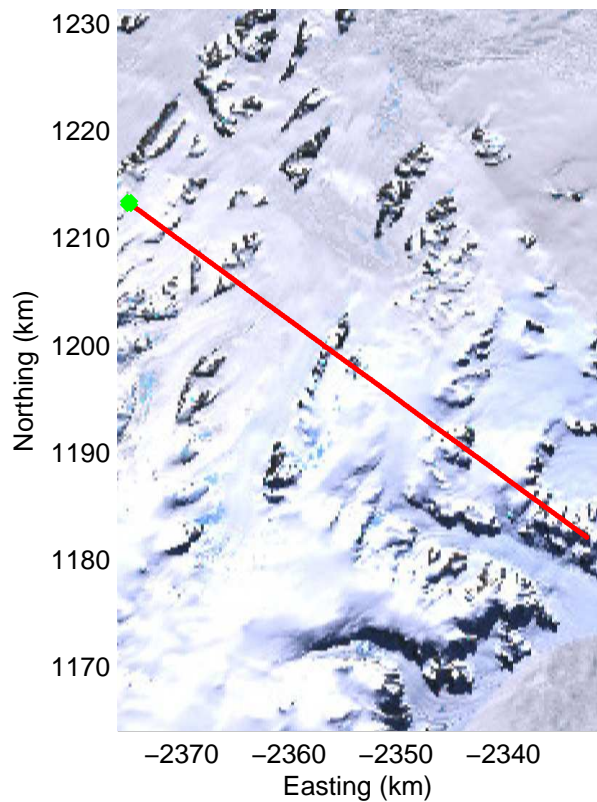
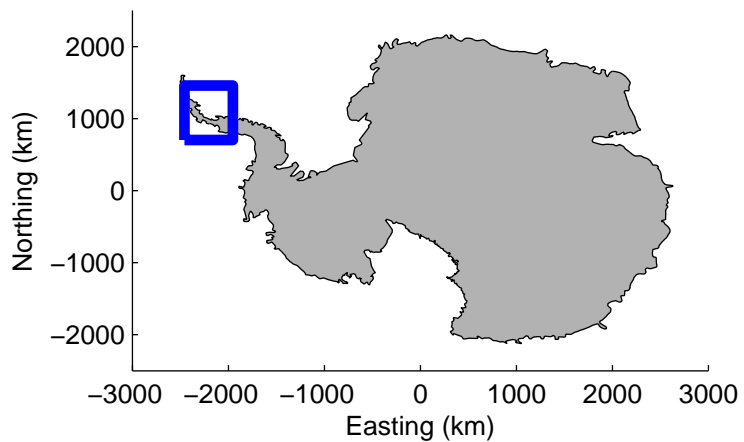


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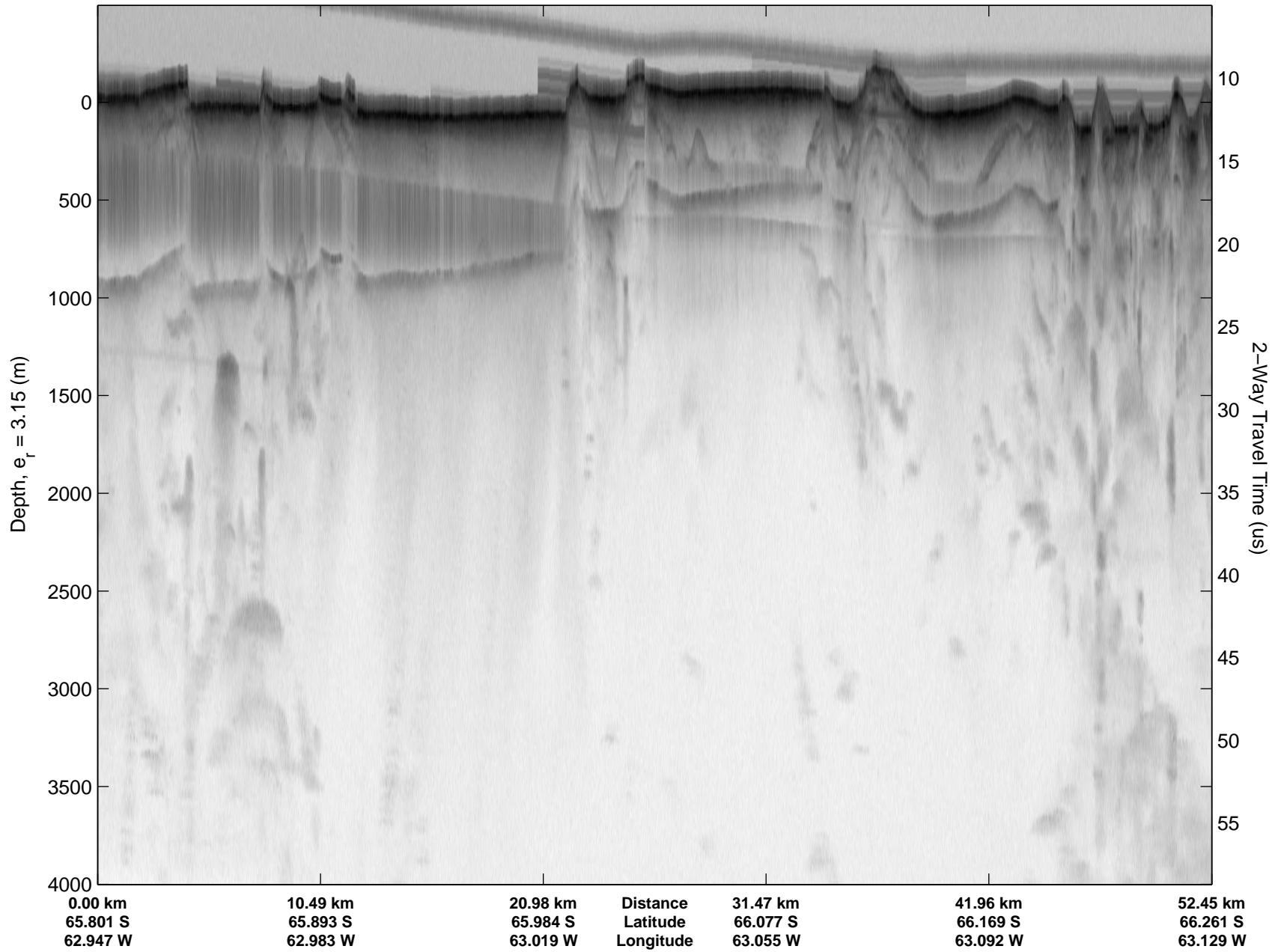


Data Frame ID: 20091116\_01\_004

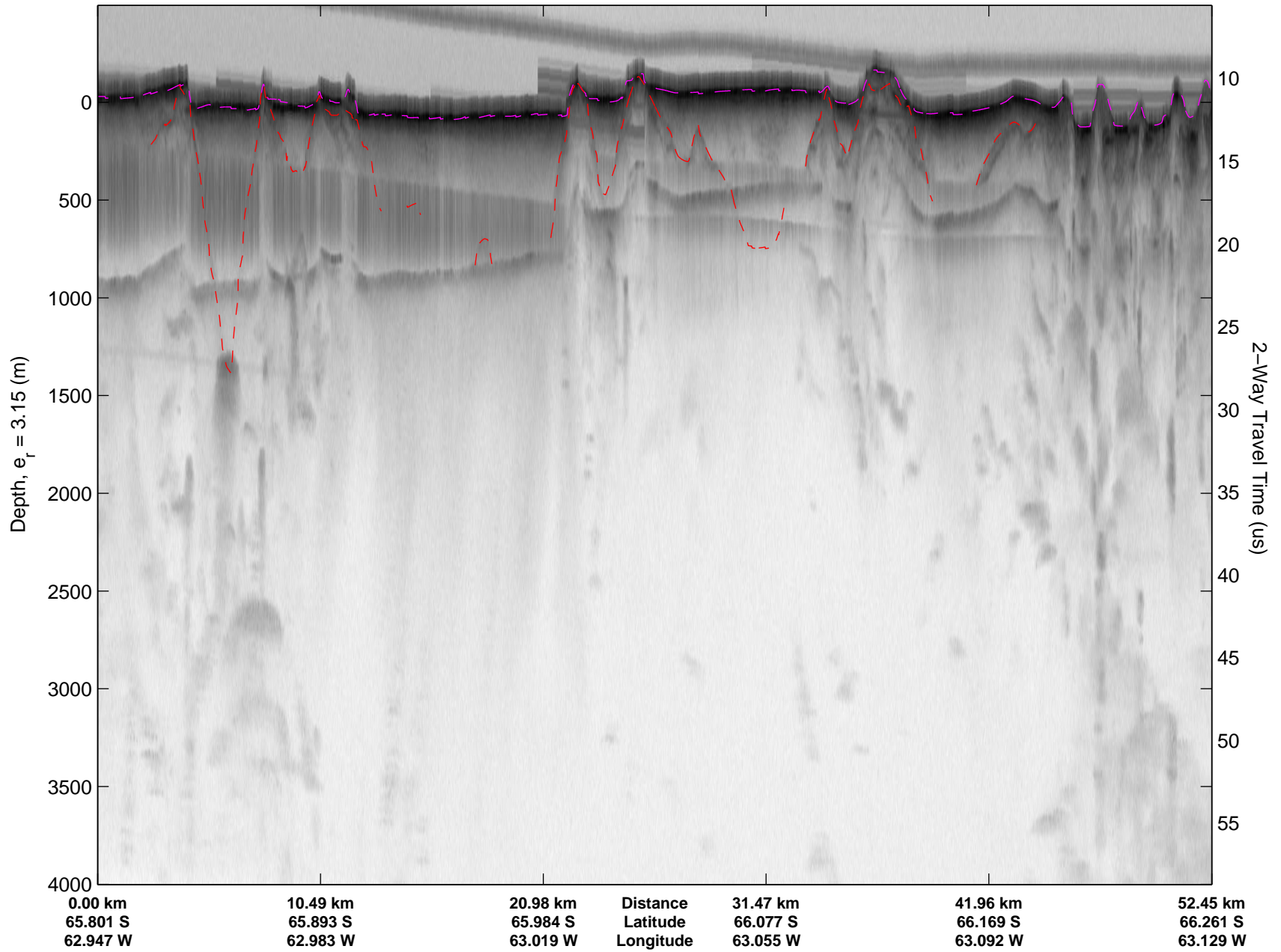


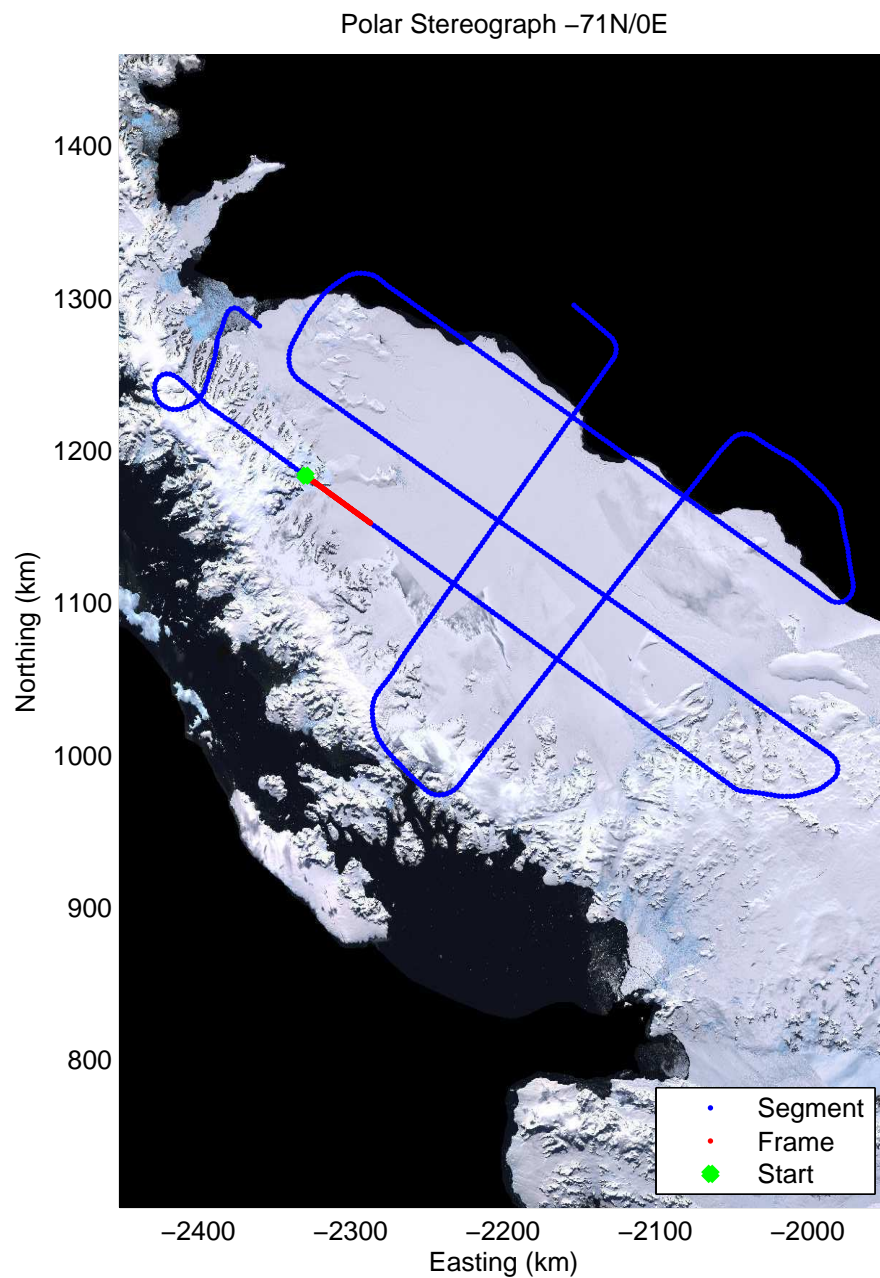
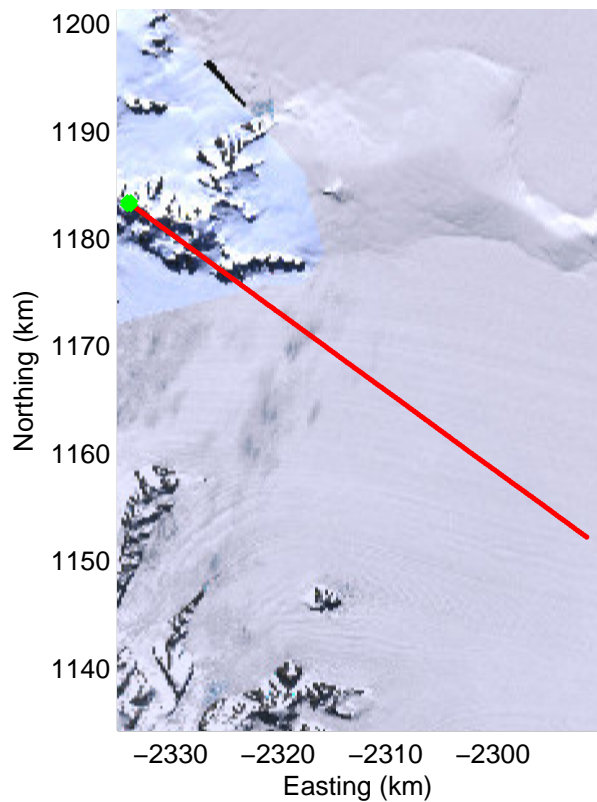
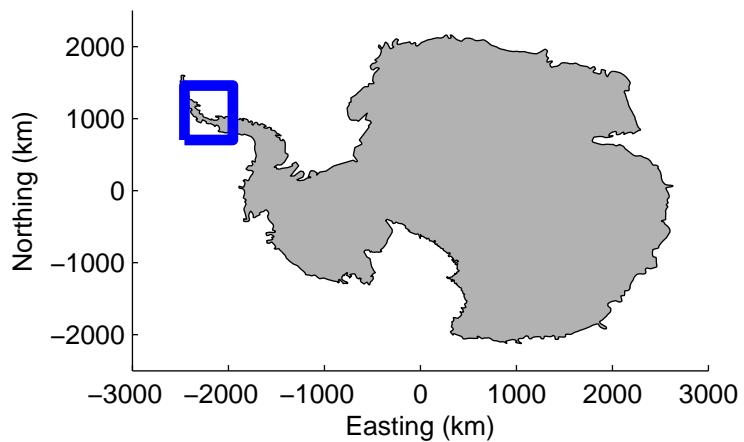


Data Frame ID: 20091116\_01\_005



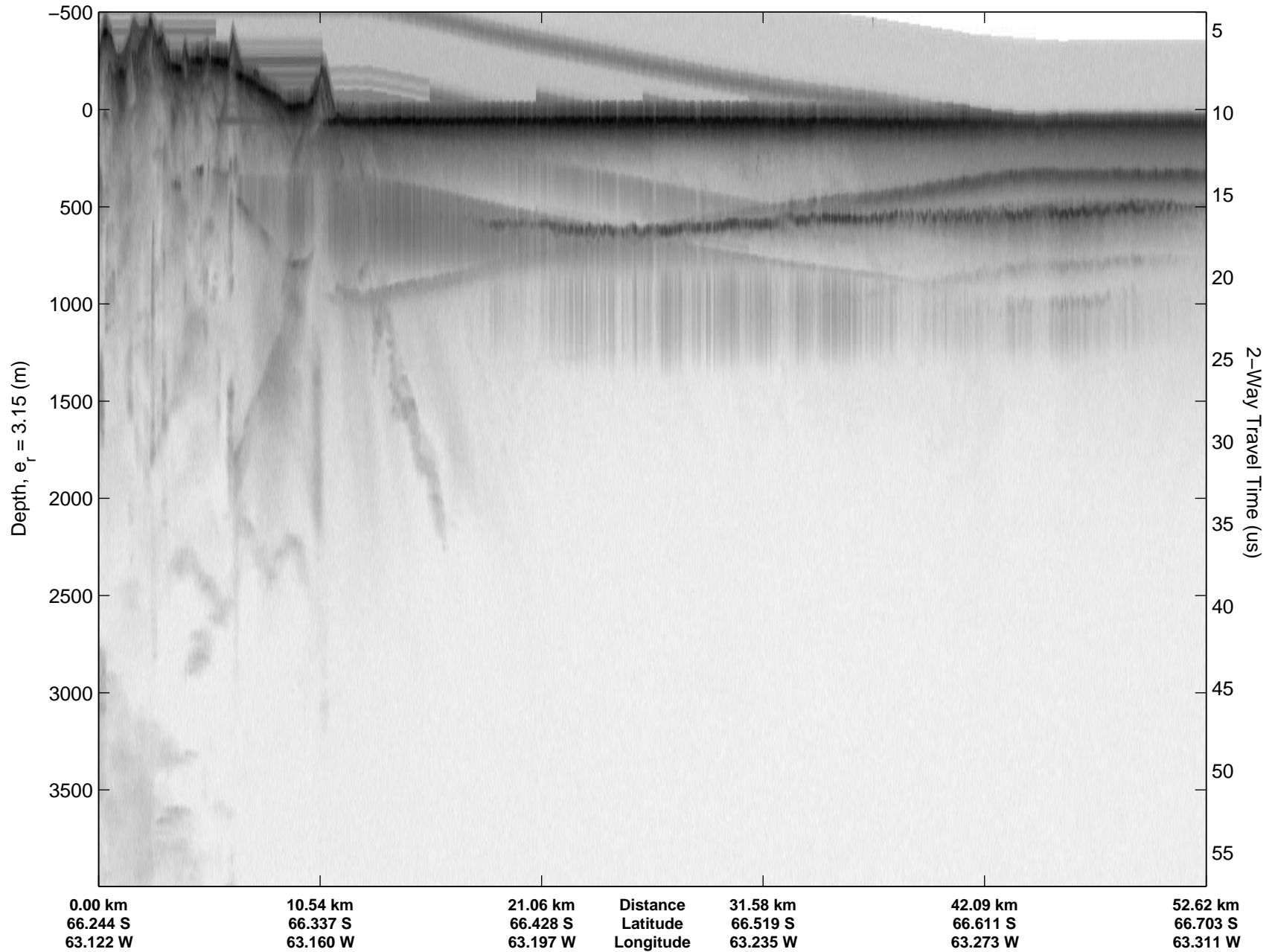
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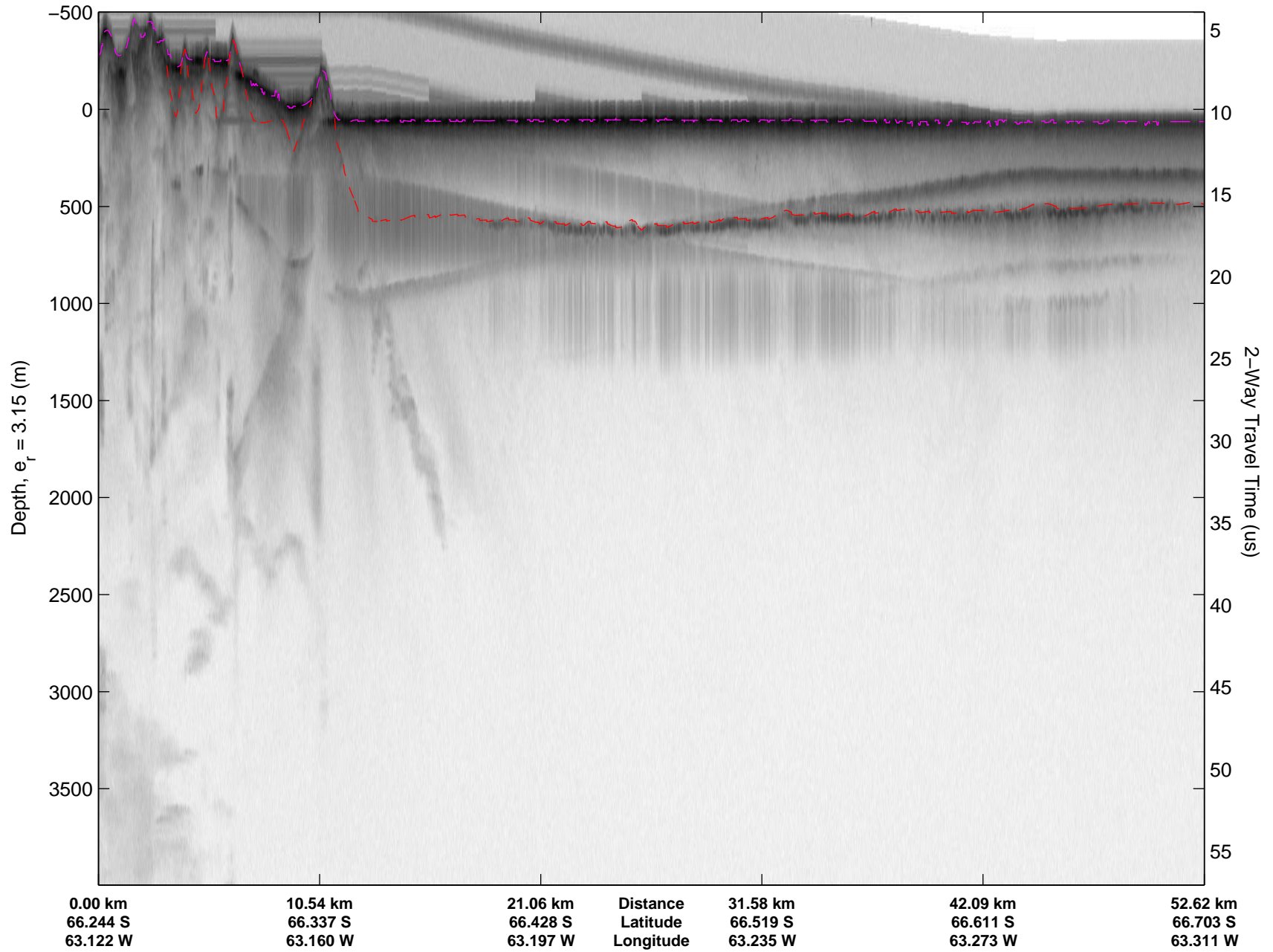


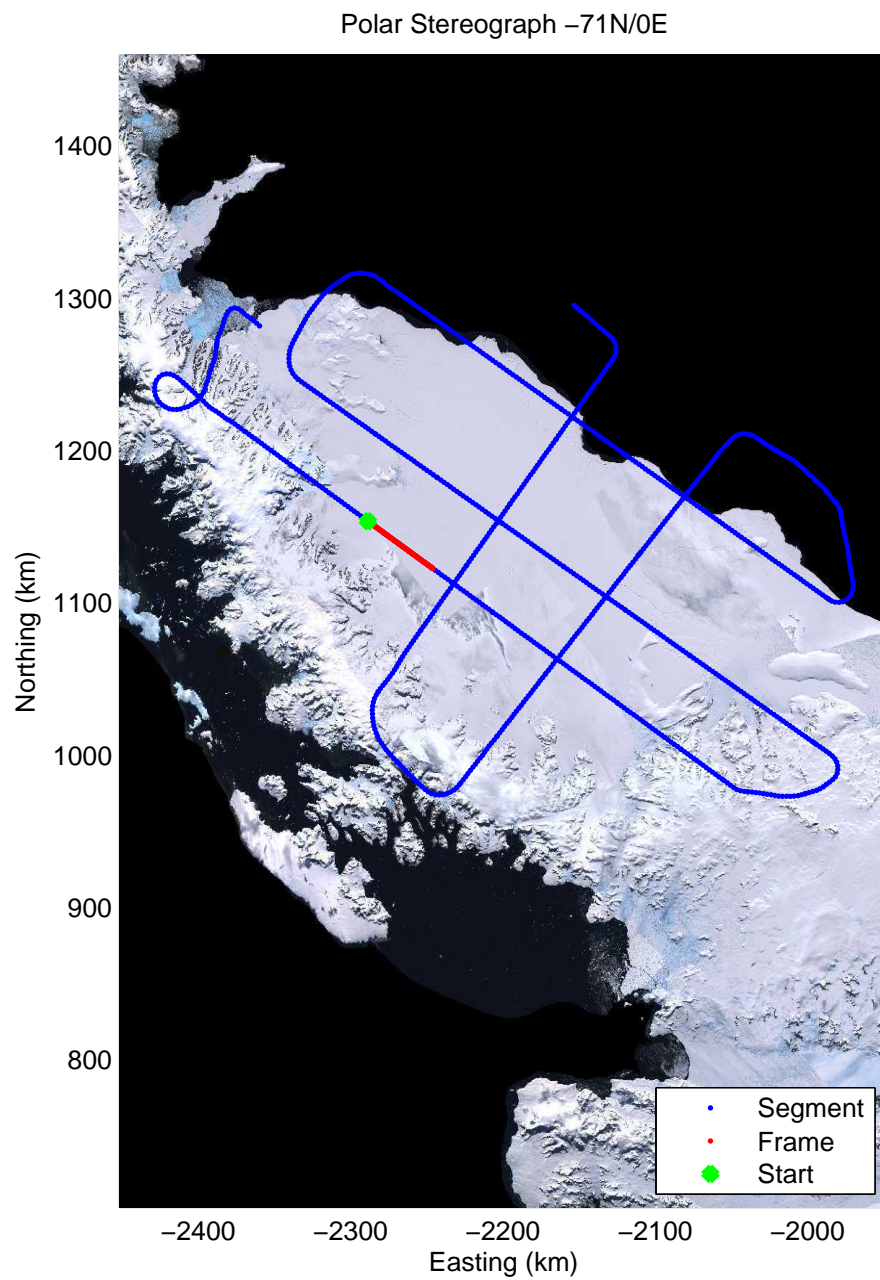
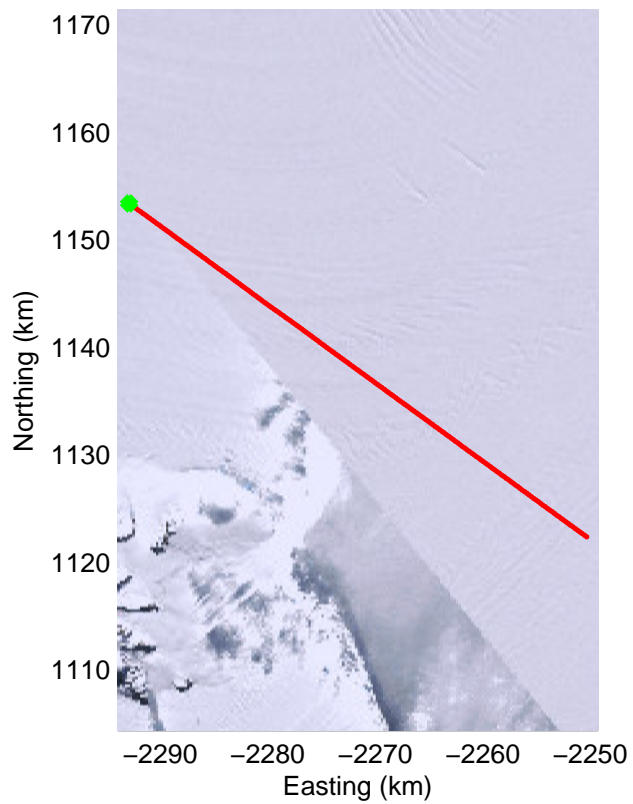
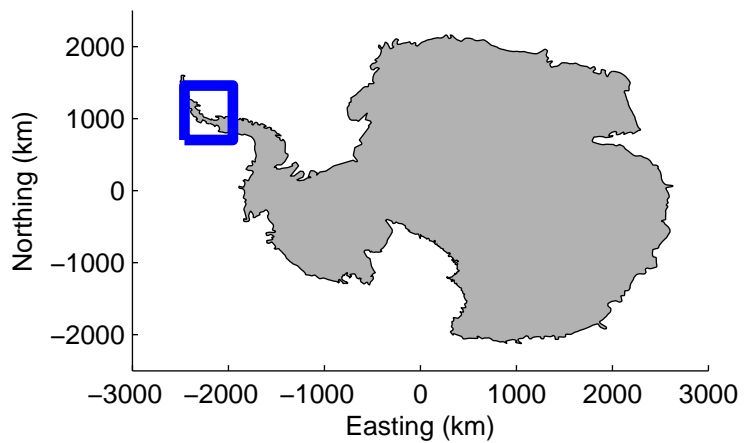


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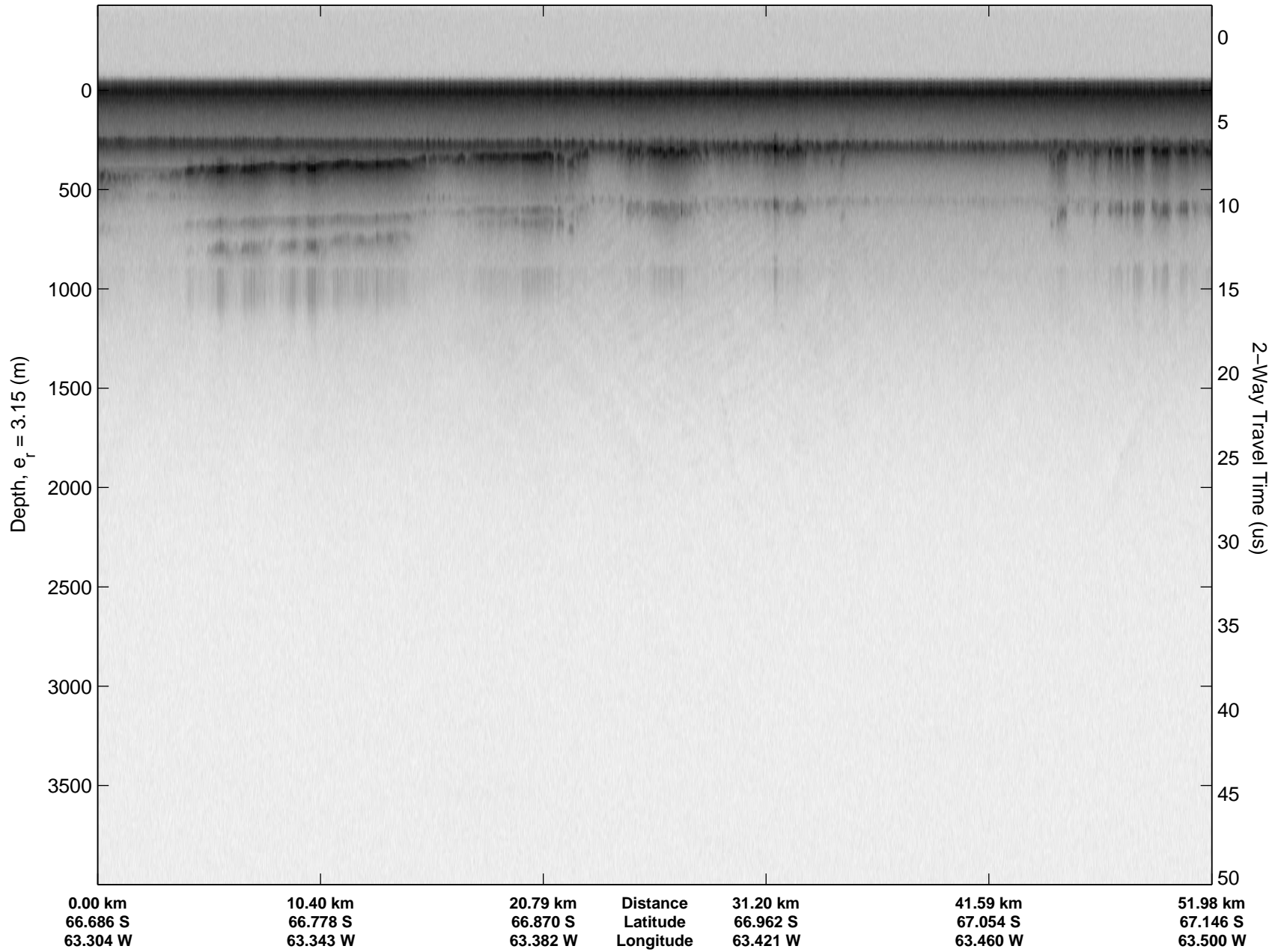


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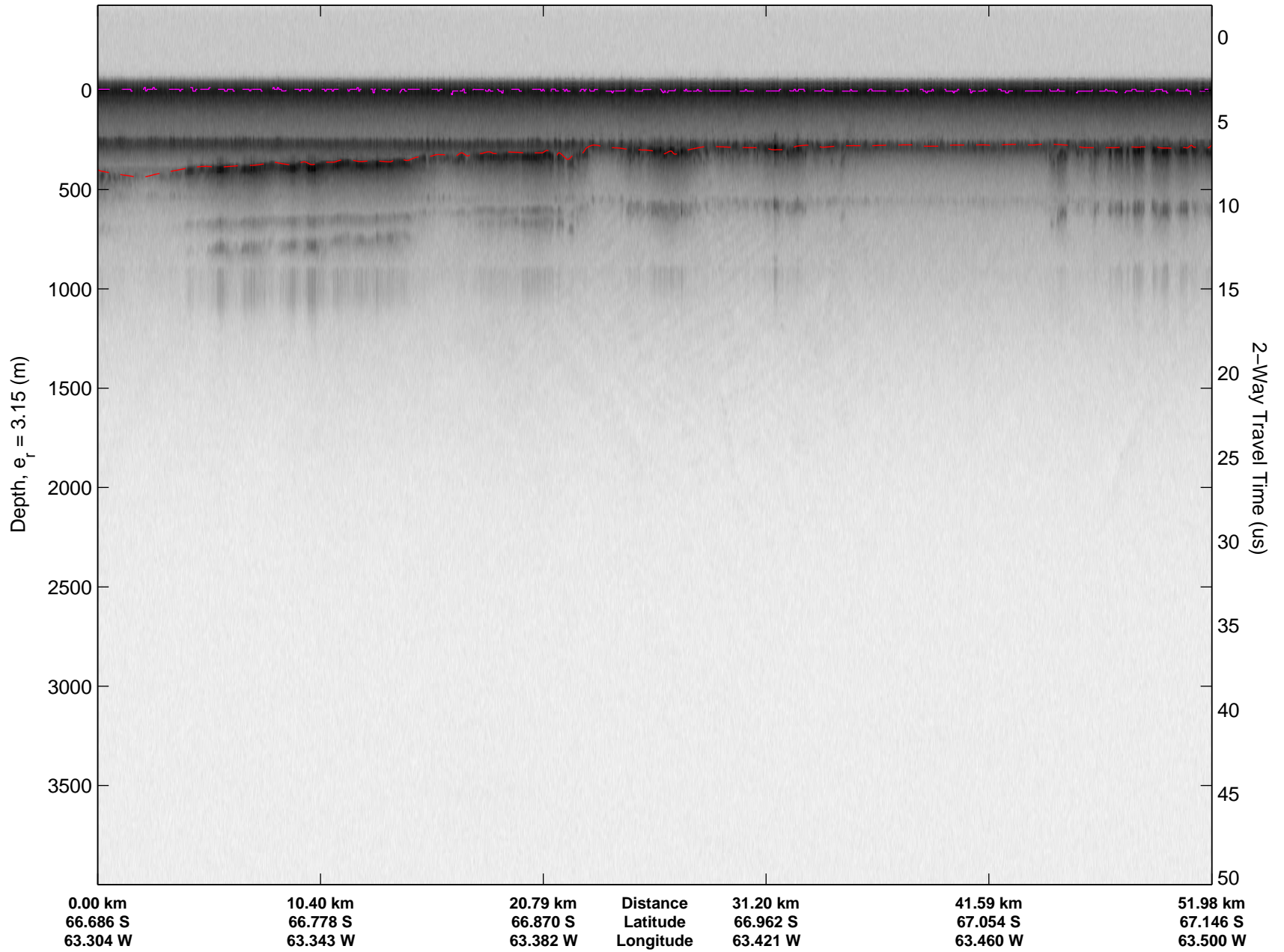


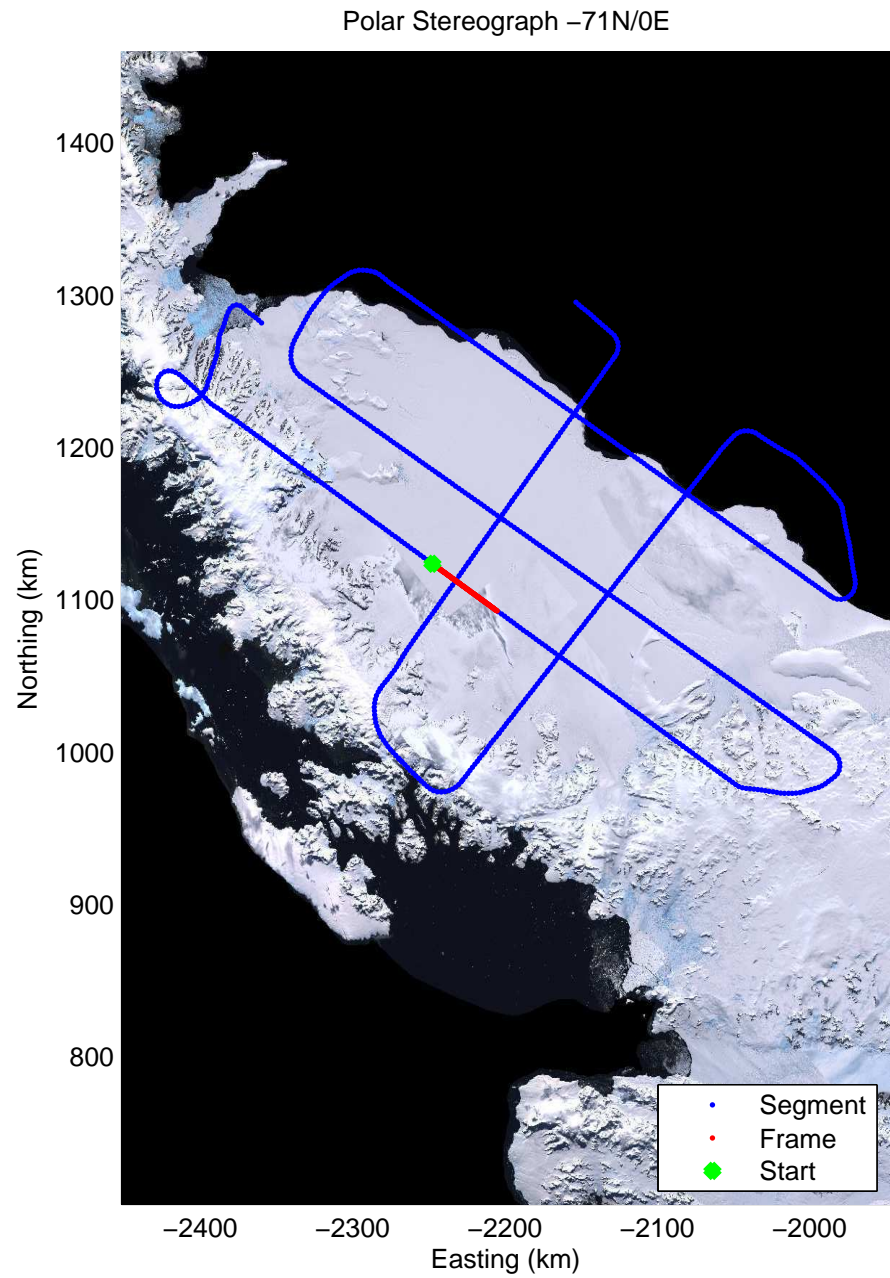
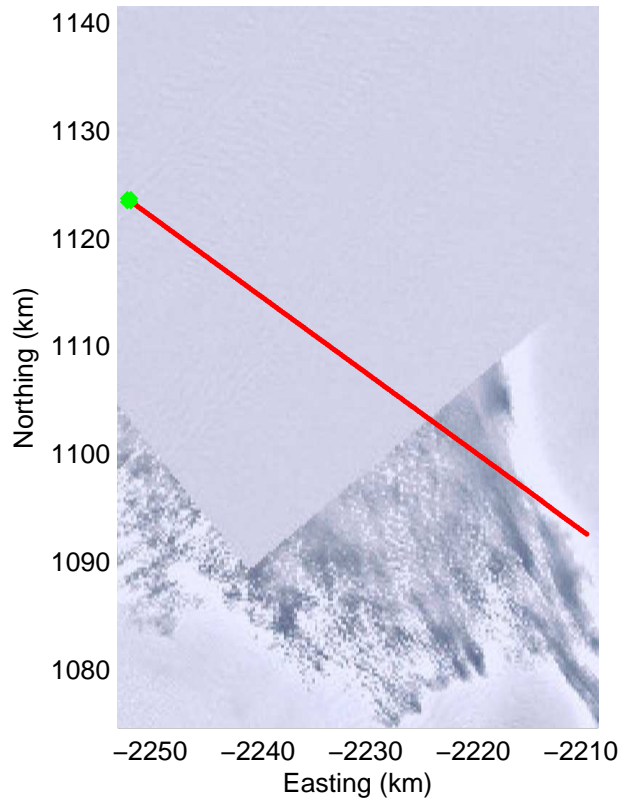
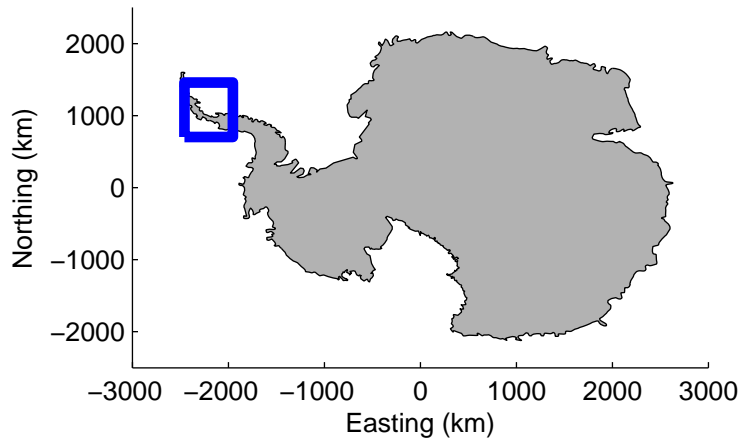


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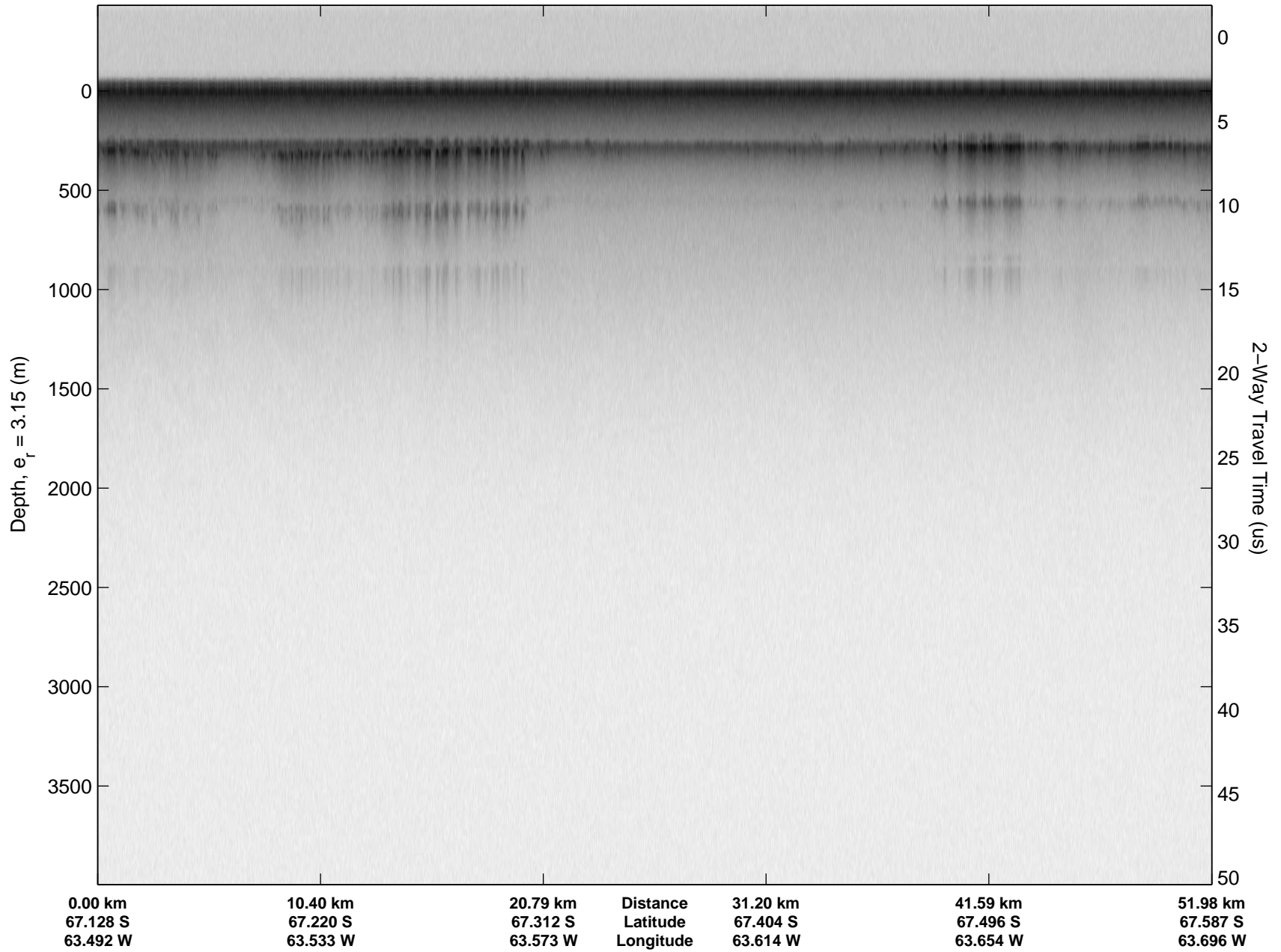


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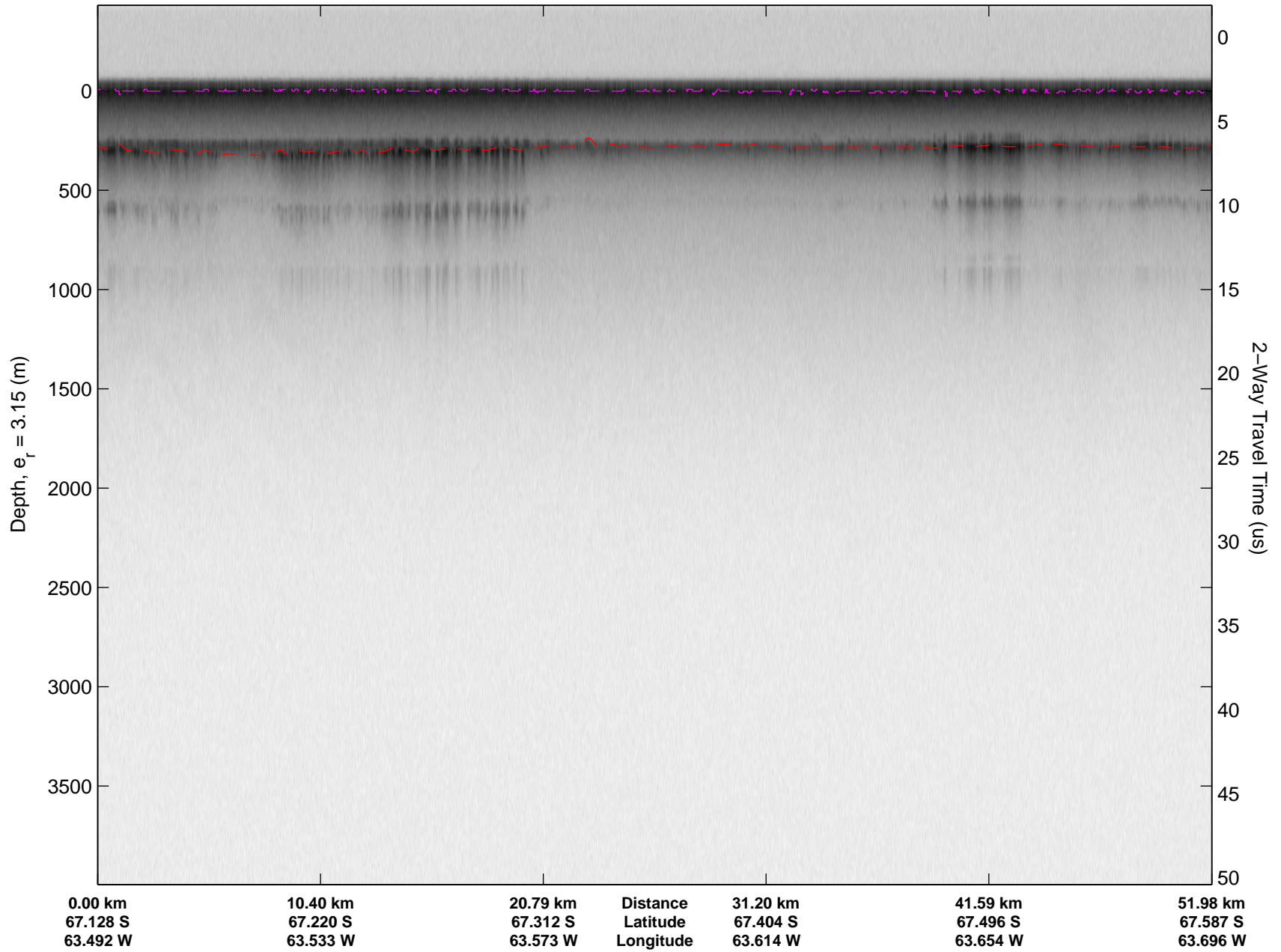




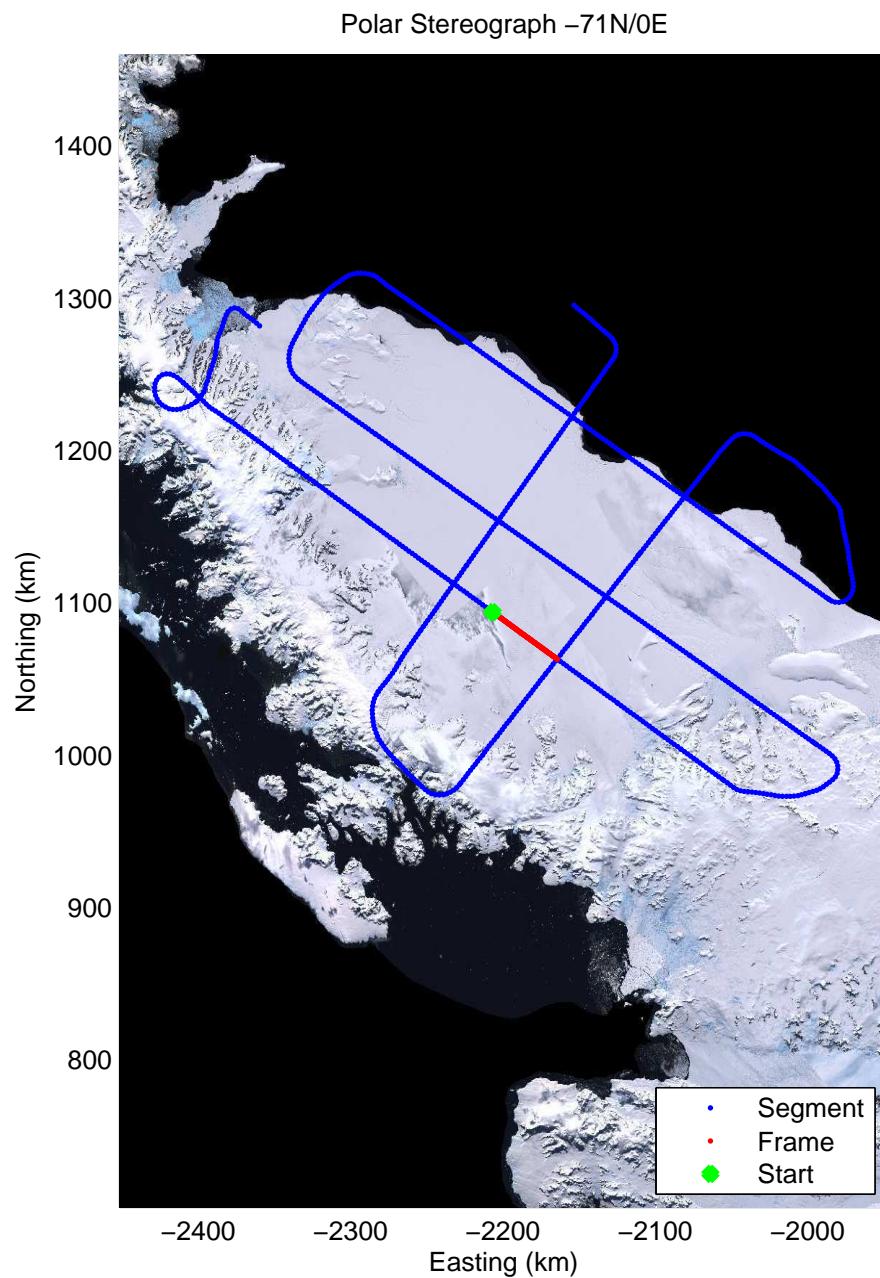
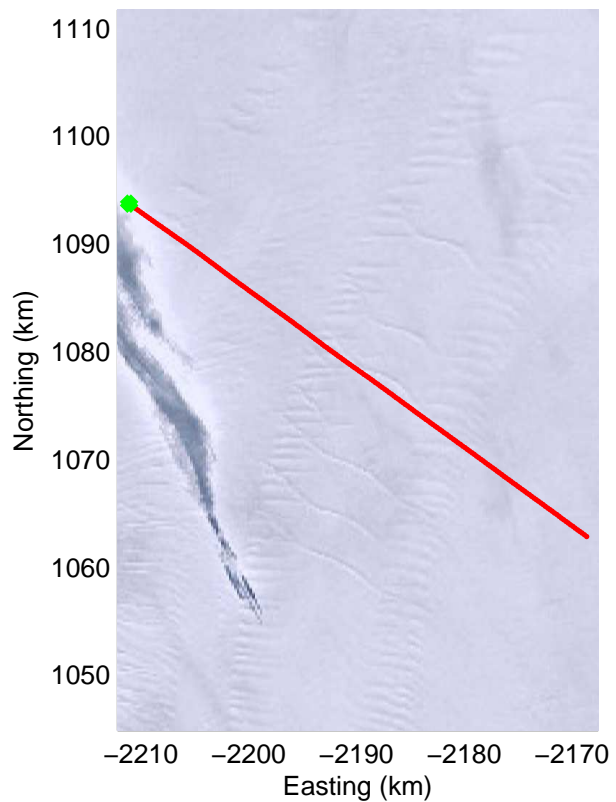
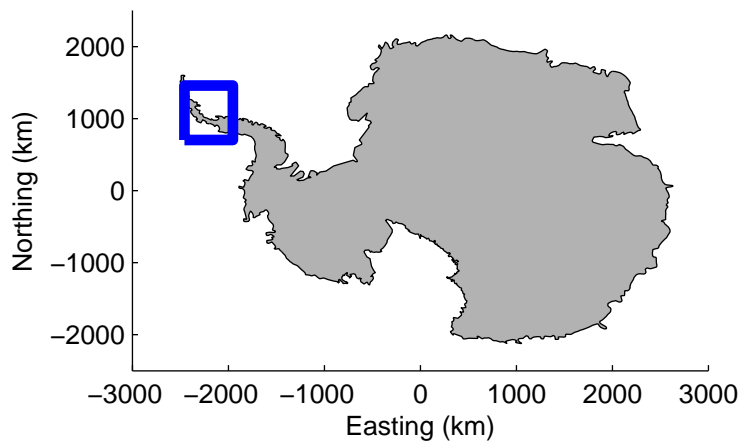
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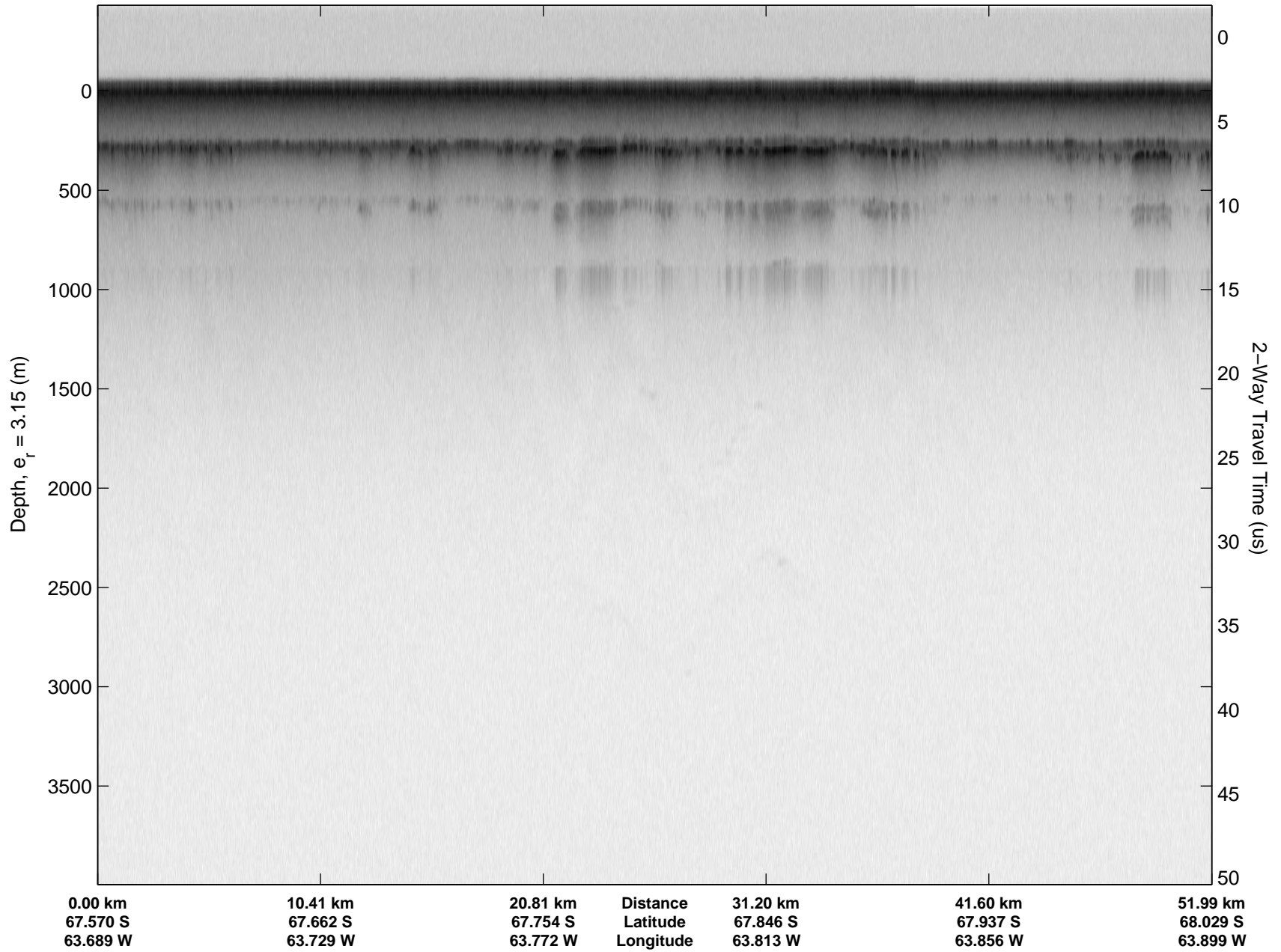
Data Frame ID: 20091116\_01\_008



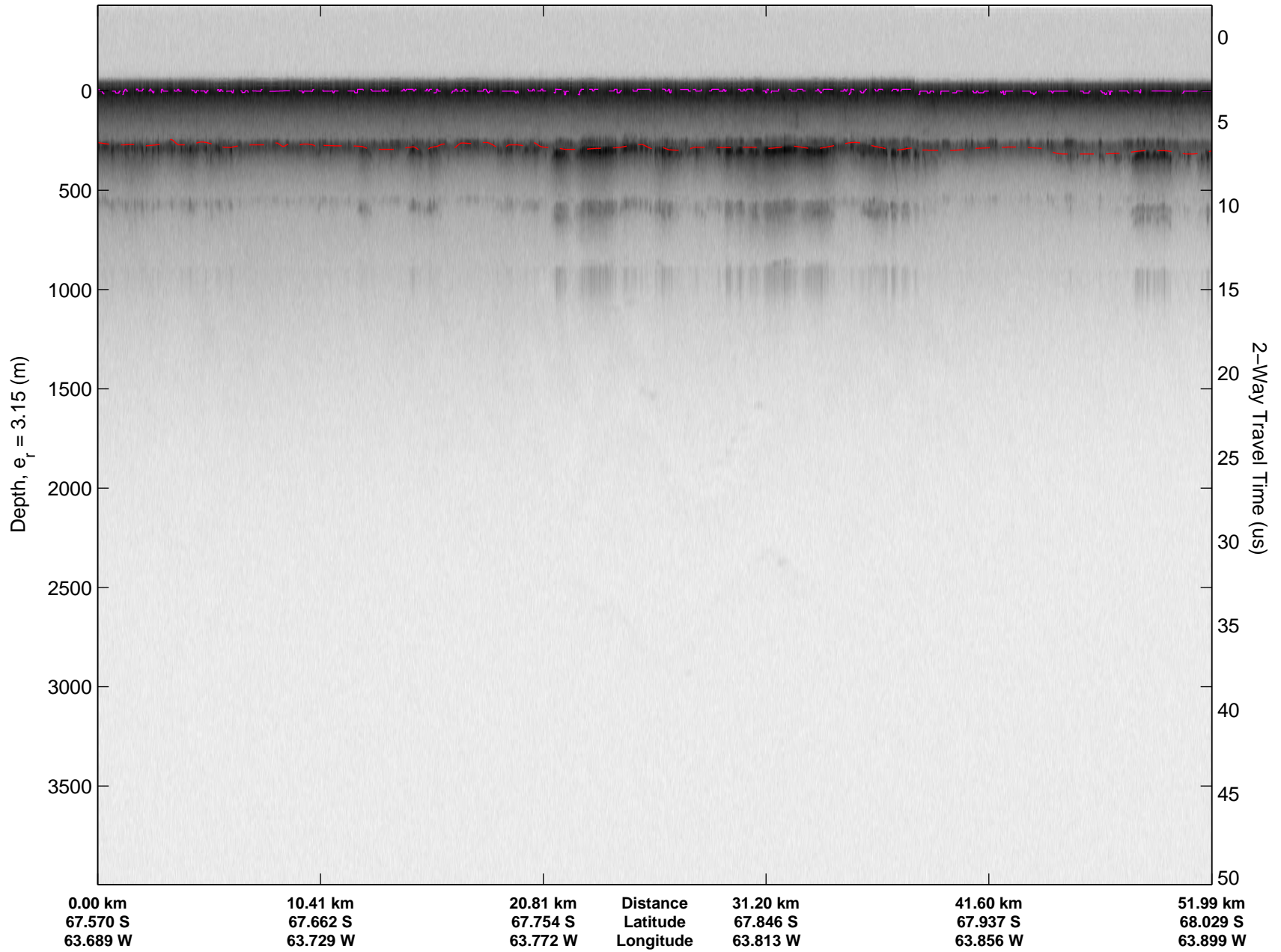


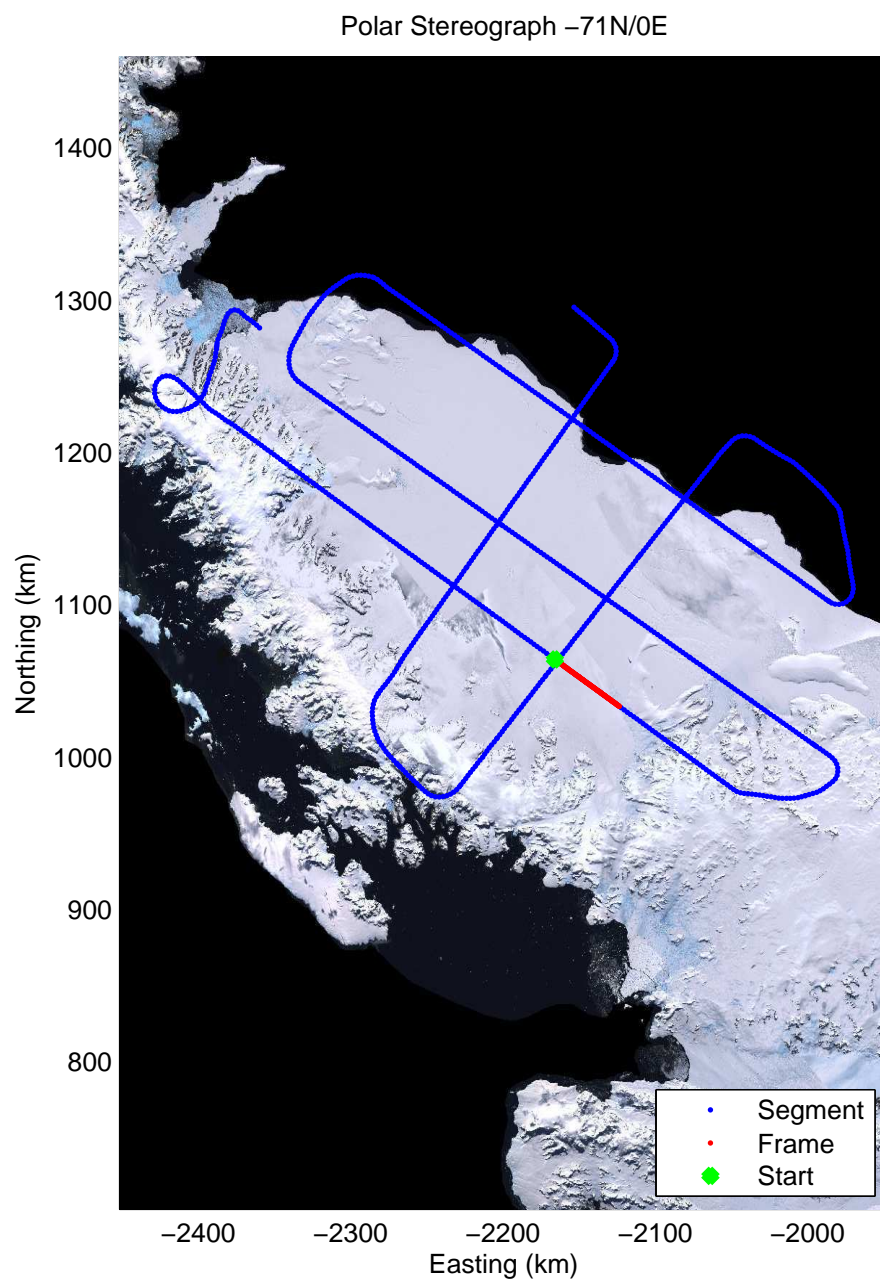
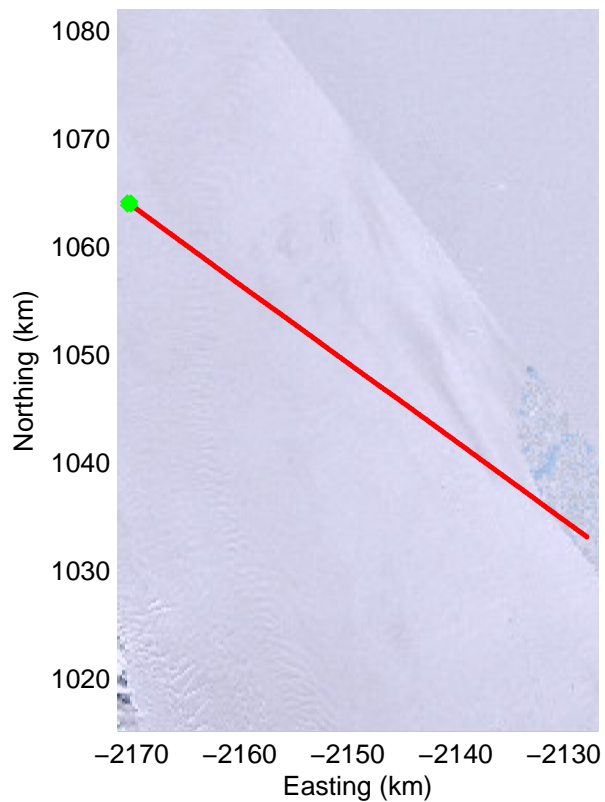
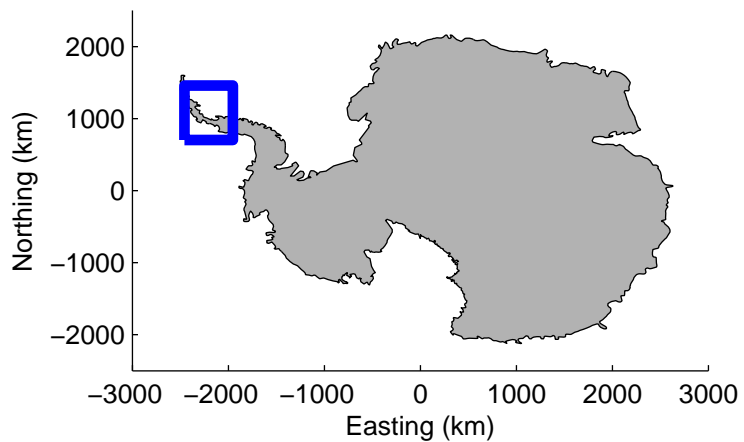


Data Frame ID: 20091116\_01\_009

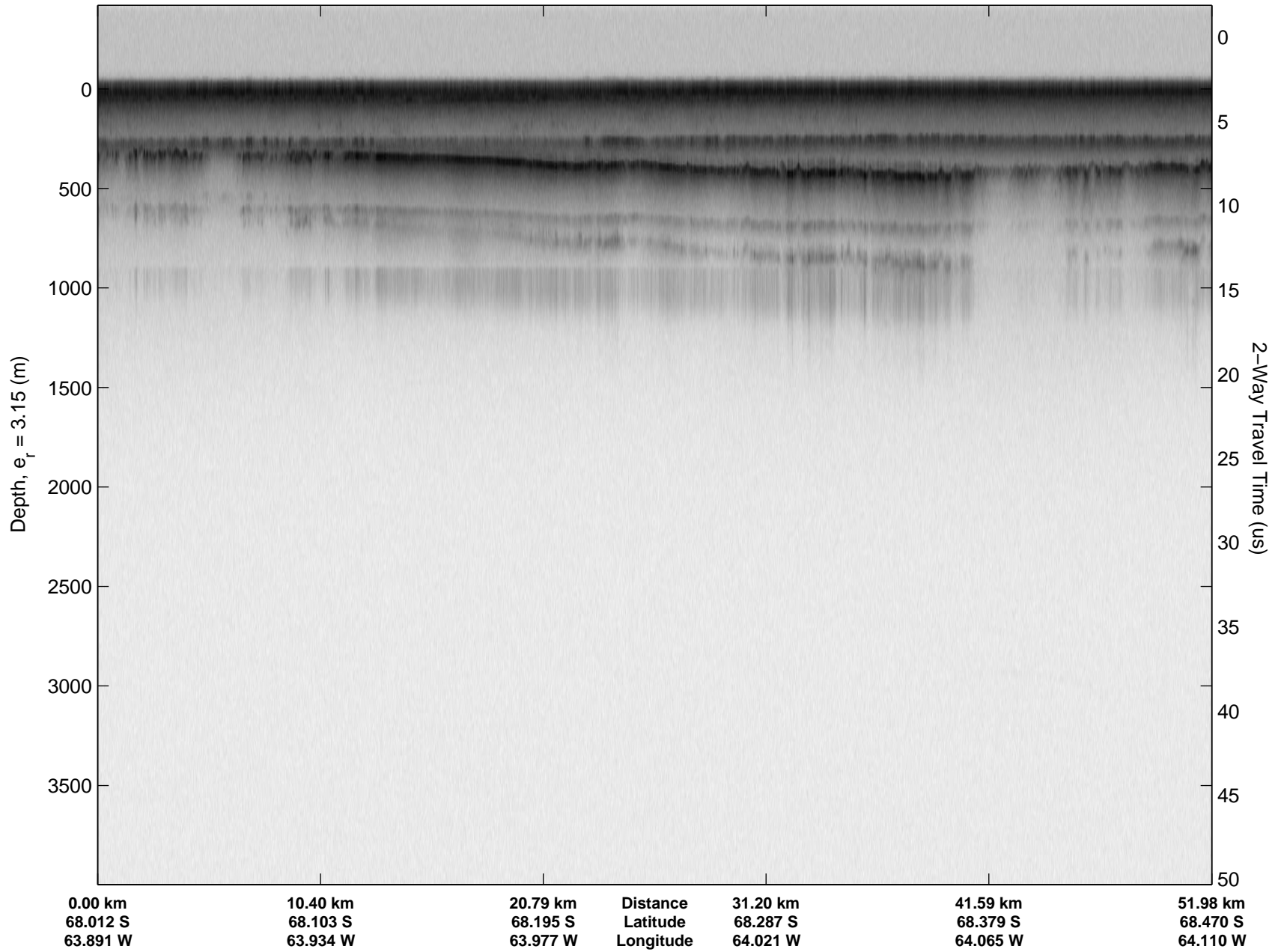


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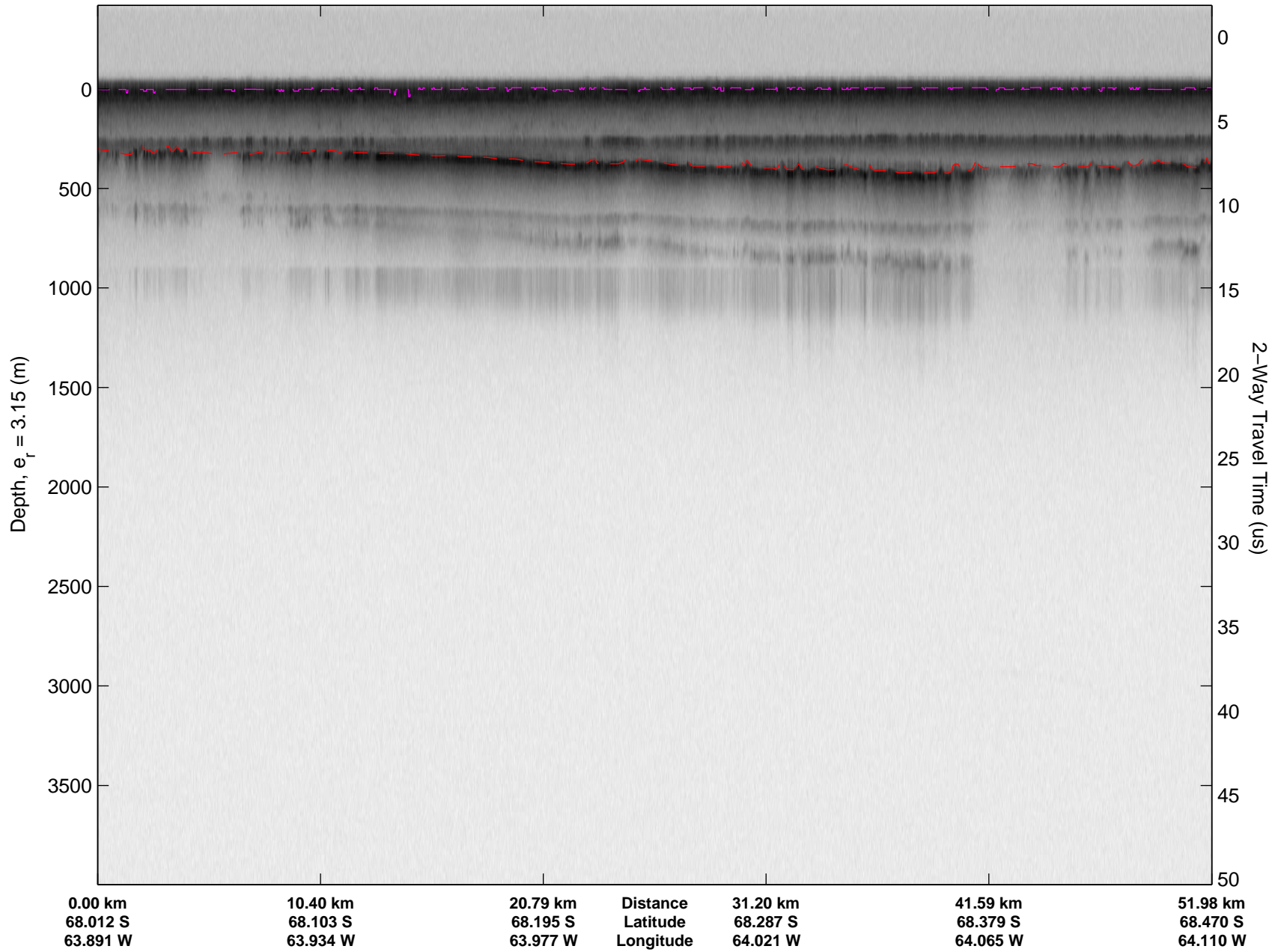


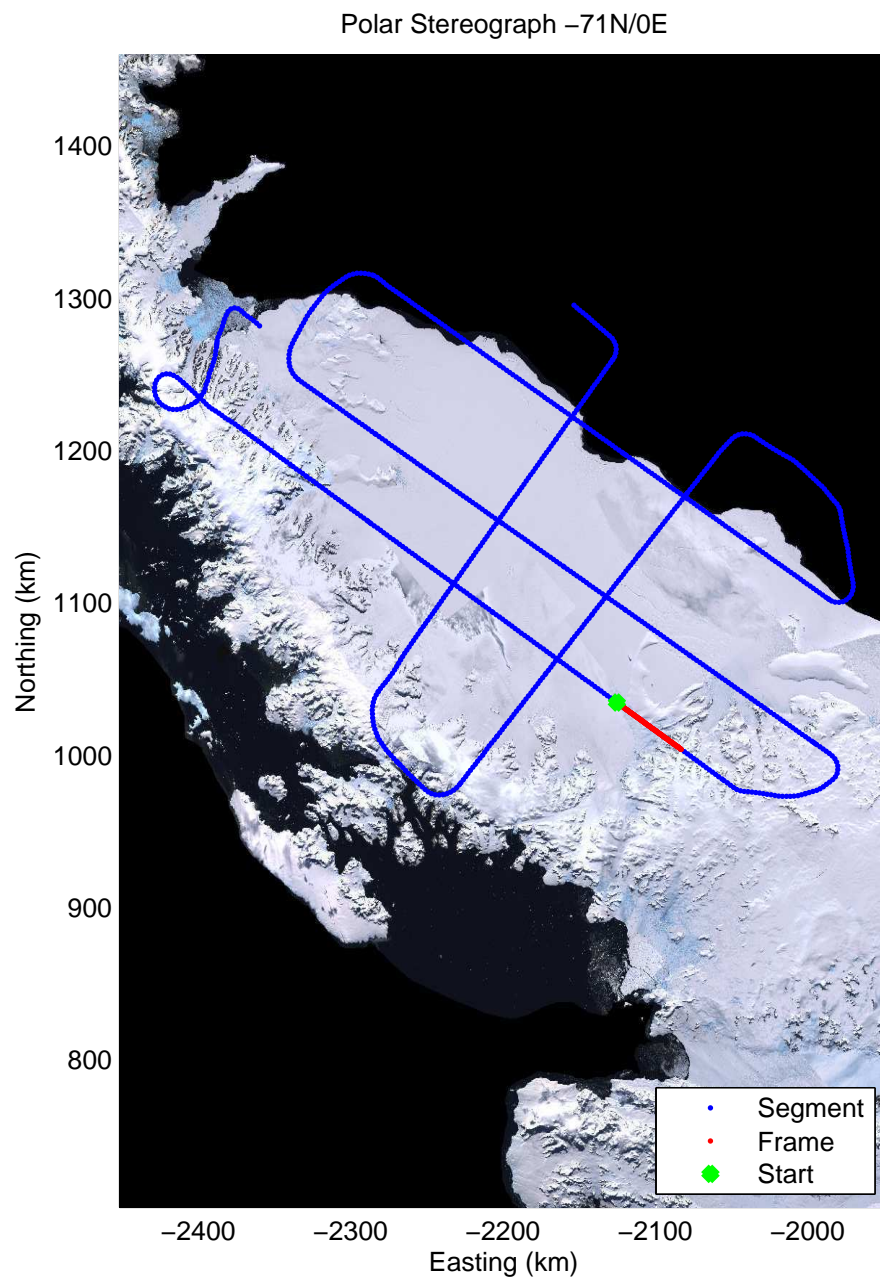
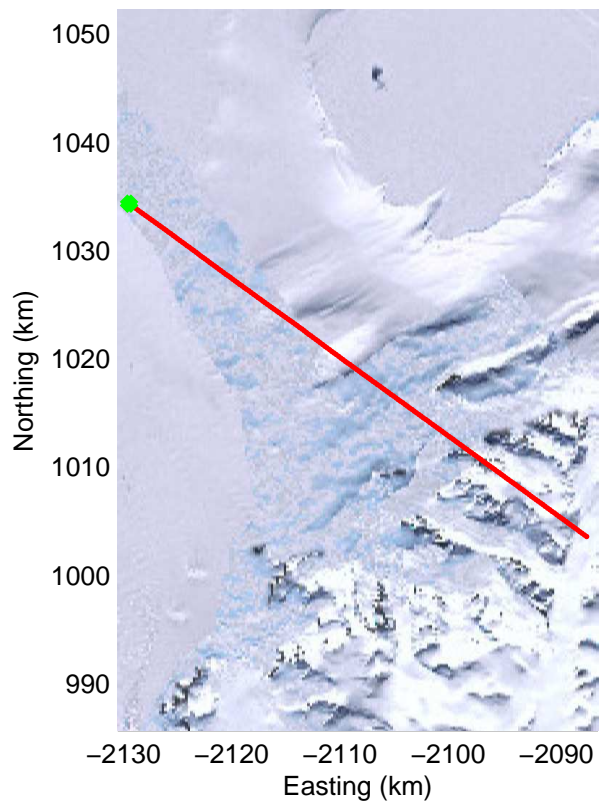
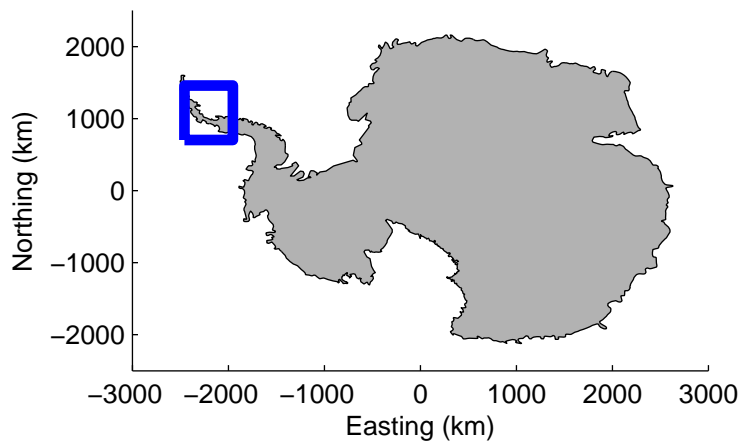


Data Frame ID: 20091116\_01\_010

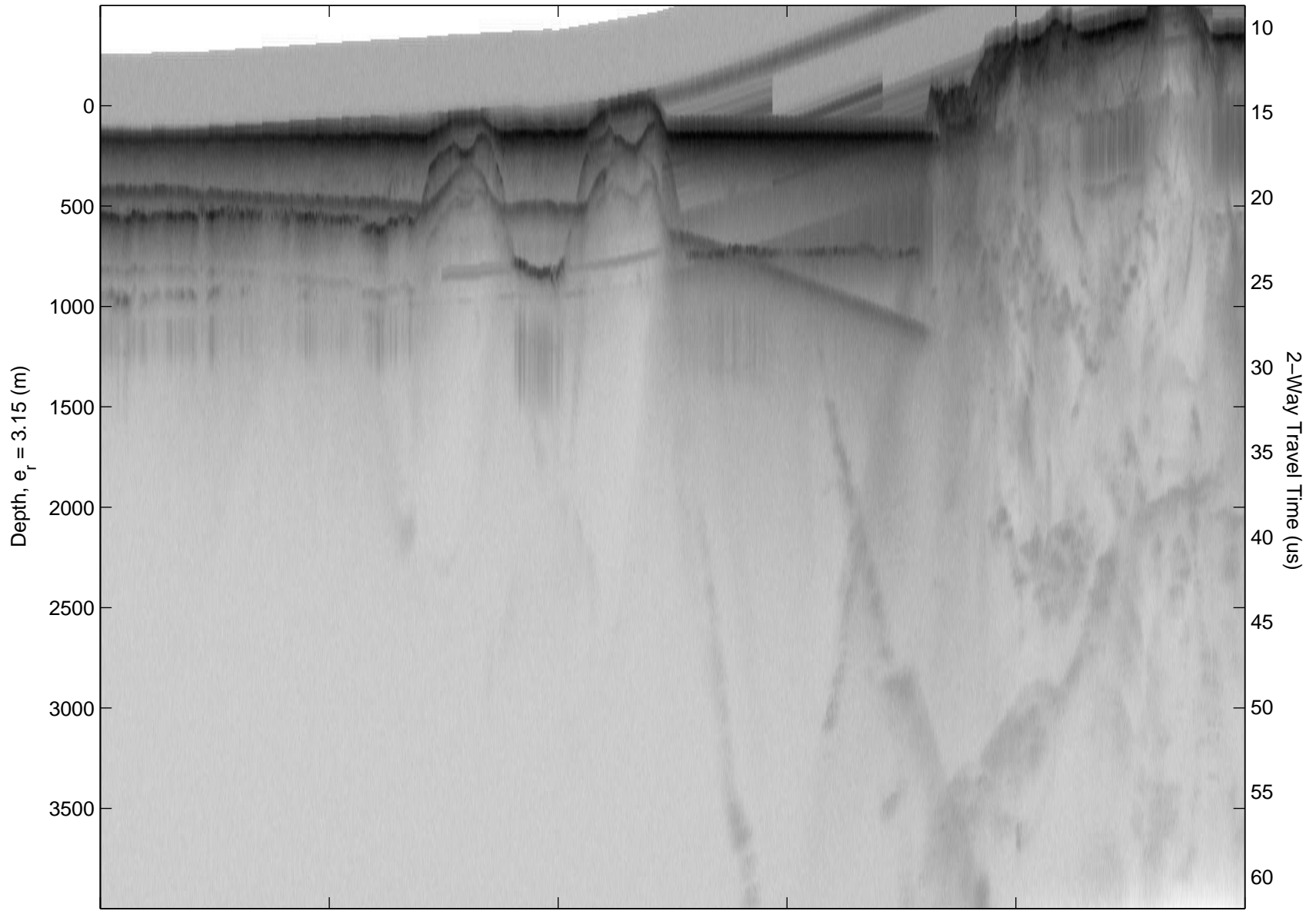


Data Frame ID: 20091116\_01\_010





Data Frame ID: 20091116\_01\_011



0.00 km  
68.453 S  
64.101 W

10.63 km  
68.546 S  
64.147 W

21.25 km  
68.639 S  
64.193 W

Distance  
Latitude  
Longitude

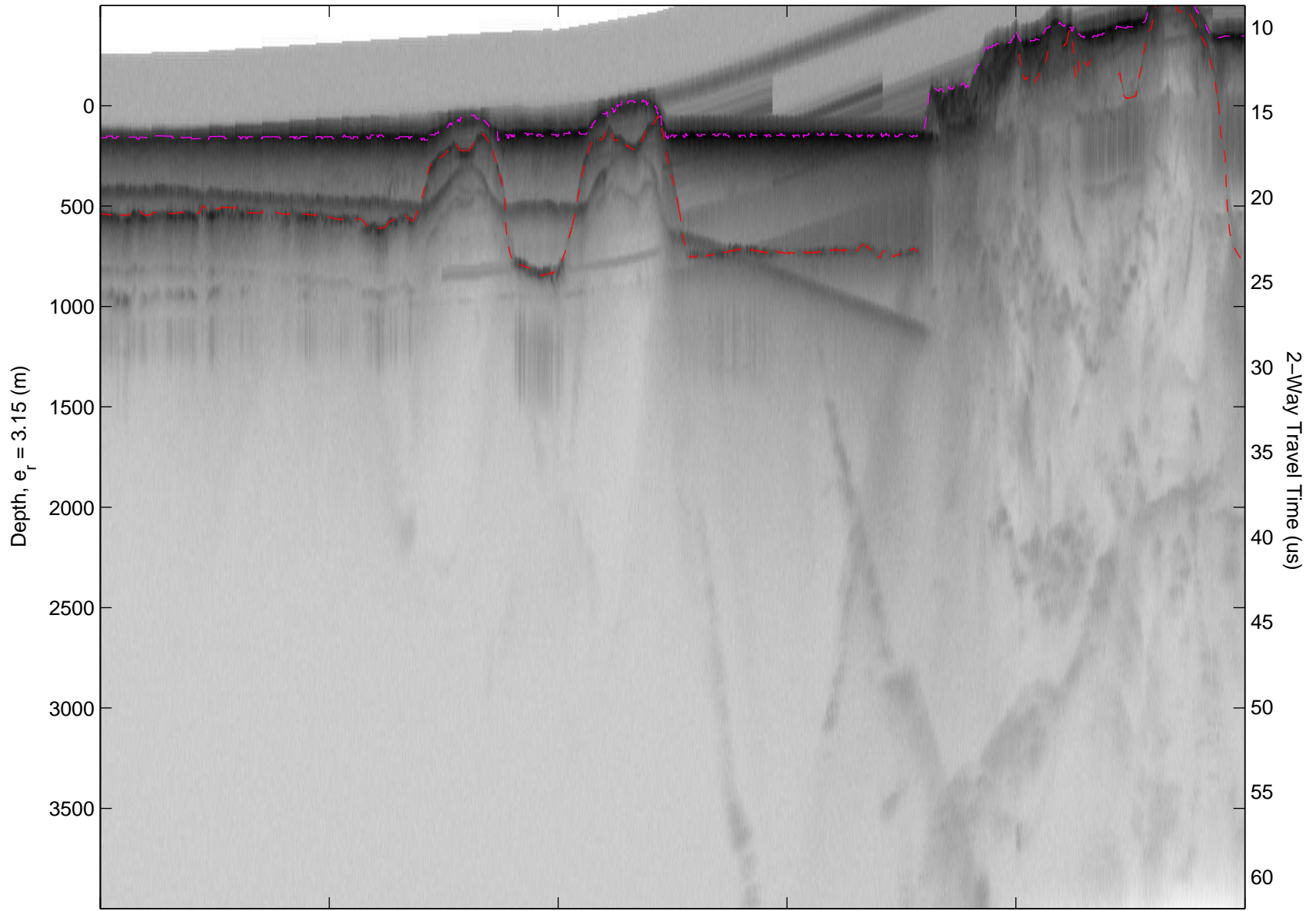
31.87 km  
68.730 S  
64.238 W

42.49 km  
68.820 S  
64.283 W

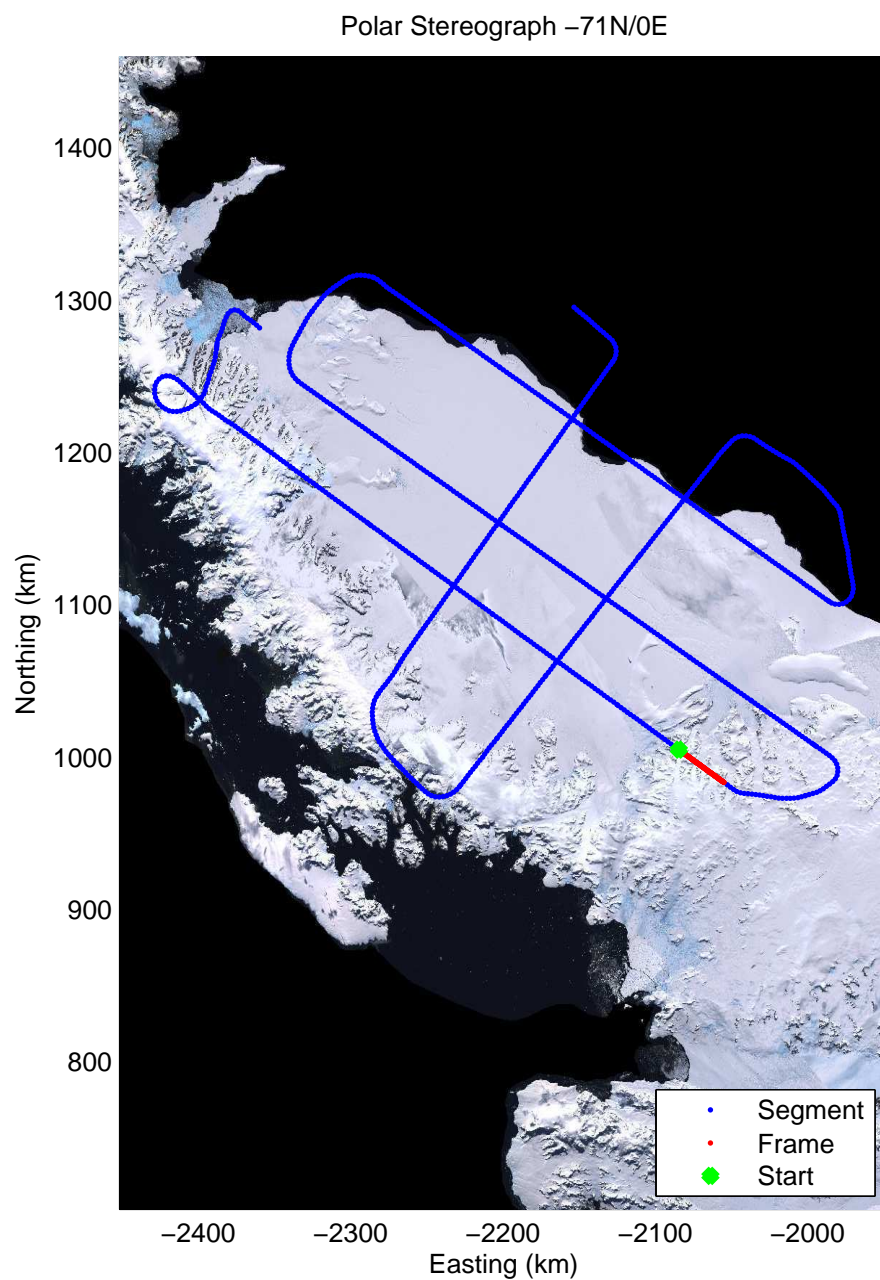
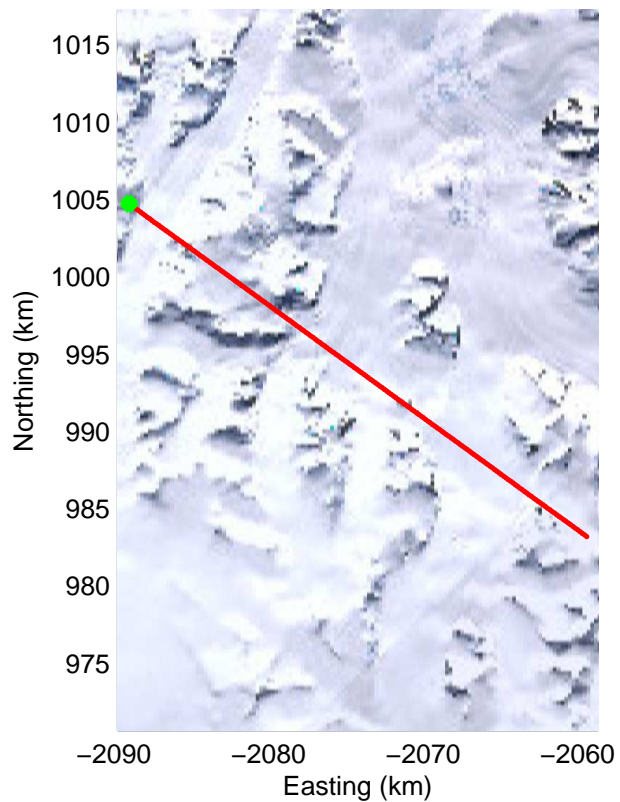
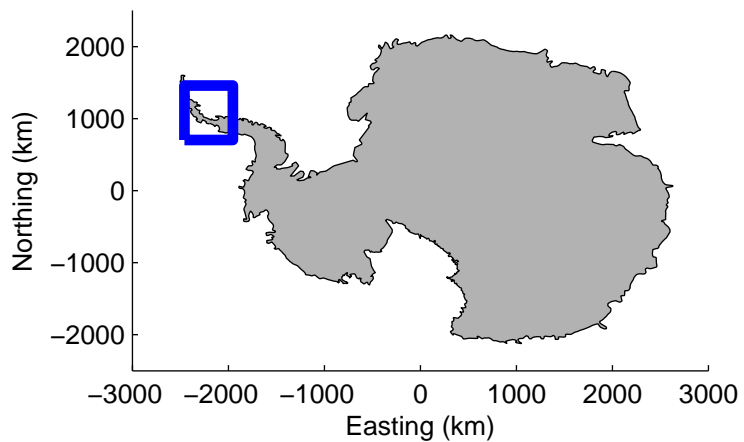
53.10 km  
68.911 S  
64.329 W



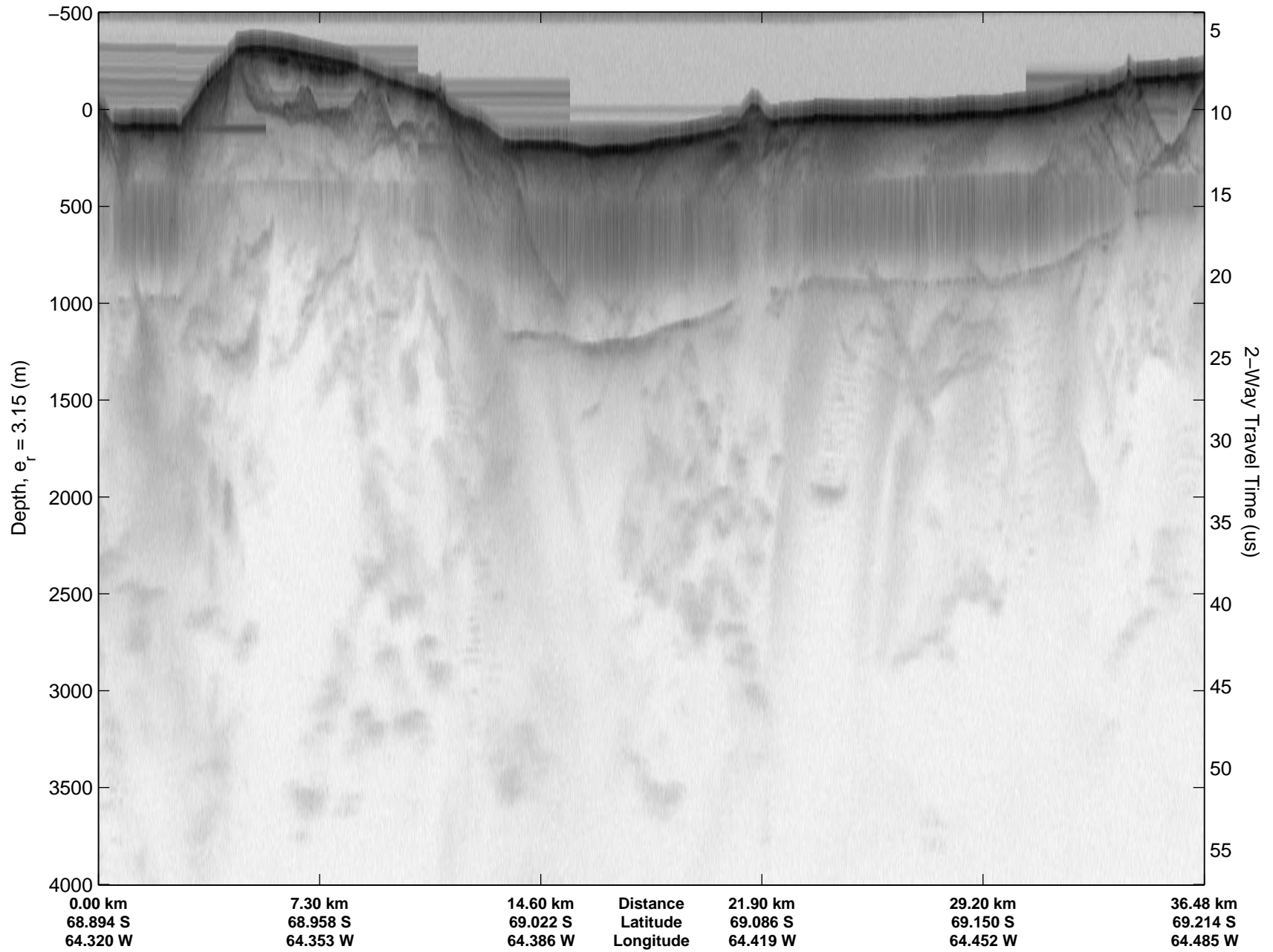
Data Frame ID: 20091116\_01\_011



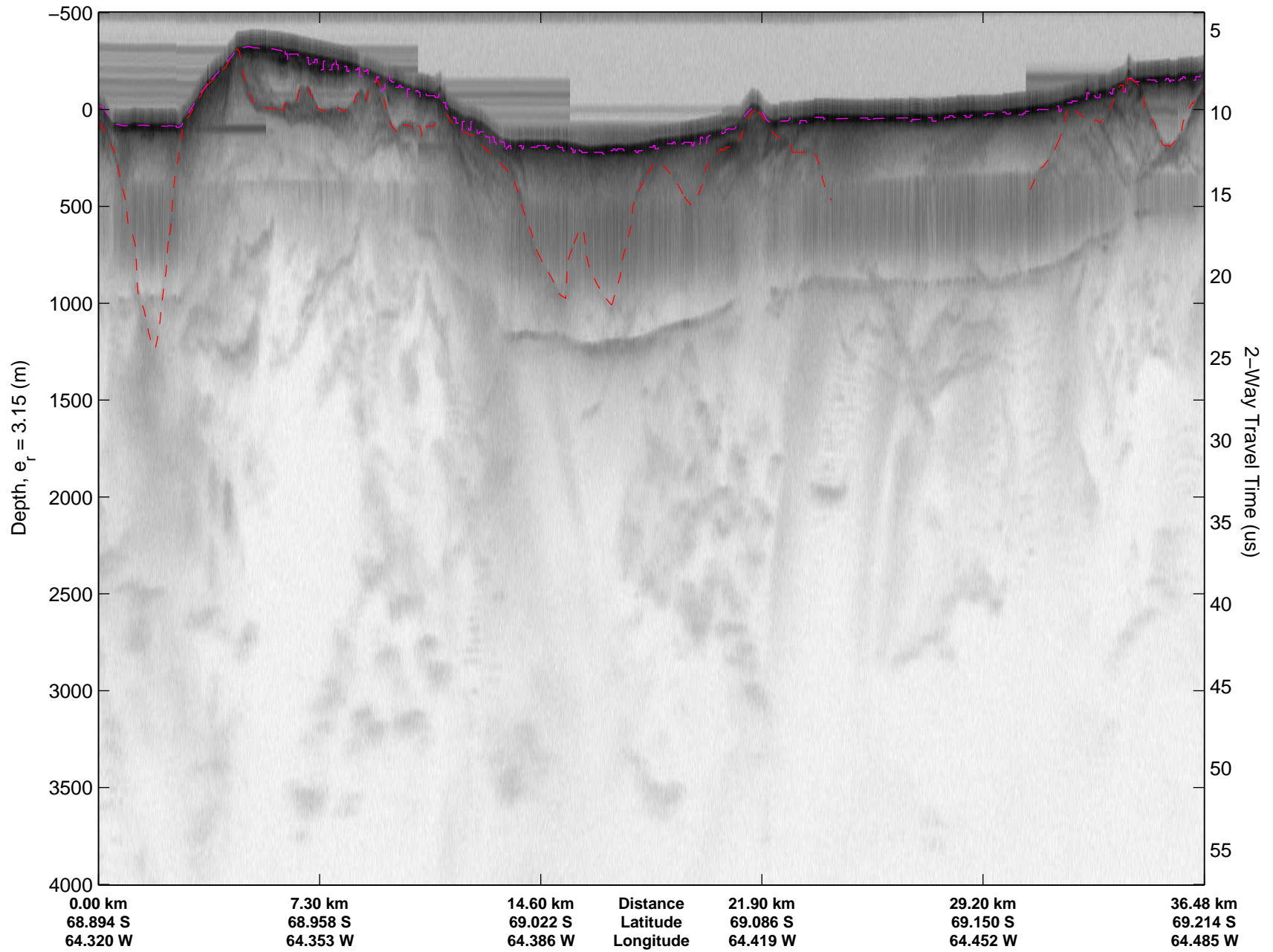
|          |          |          |           |          |          |          |
|----------|----------|----------|-----------|----------|----------|----------|
| 0.00 km  | 10.63 km | 21.25 km | Distance  | 31.87 km | 42.49 km | 53.10 km |
| 68.453 S | 68.546 S | 68.639 S | Latitude  | 68.730 S | 68.820 S | 68.911 S |
| 64.101 W | 64.147 W | 64.193 W | Longitude | 64.238 W | 64.283 W | 64.329 W |

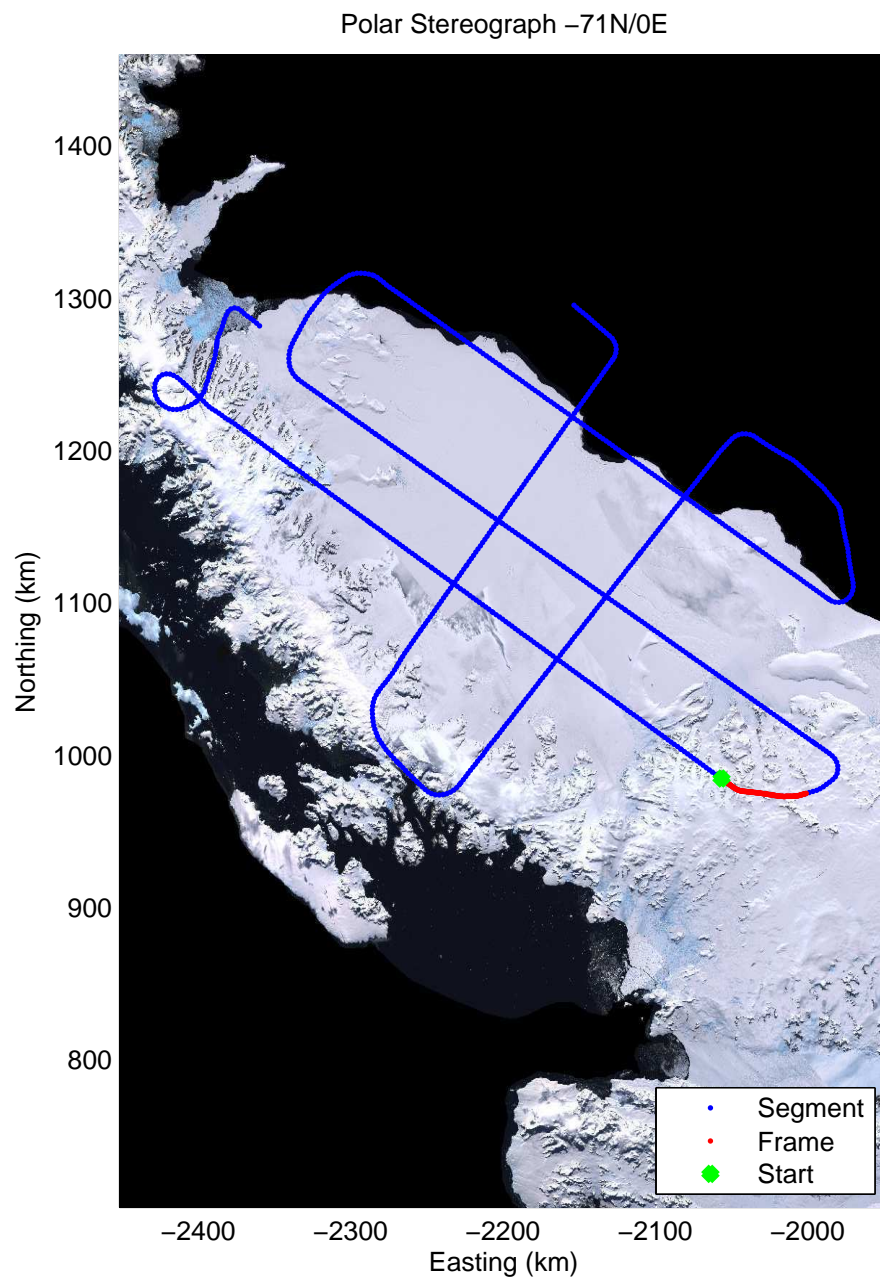
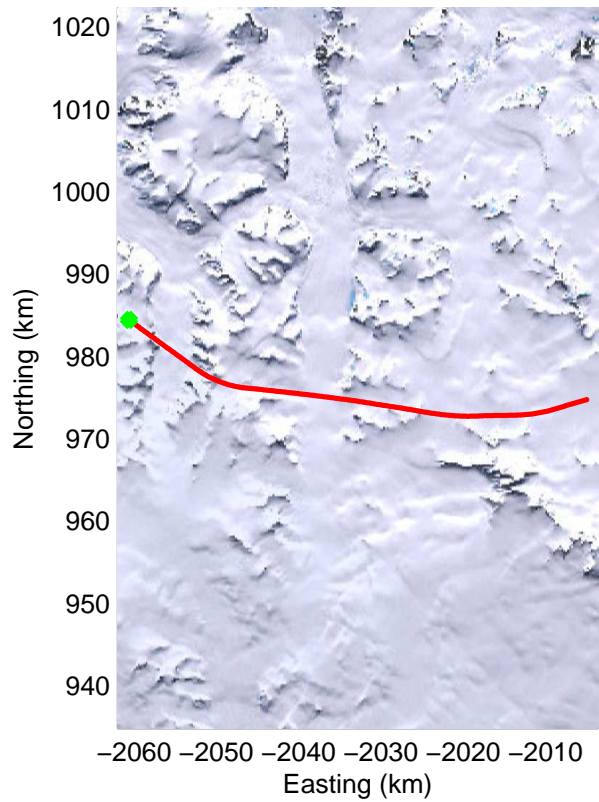
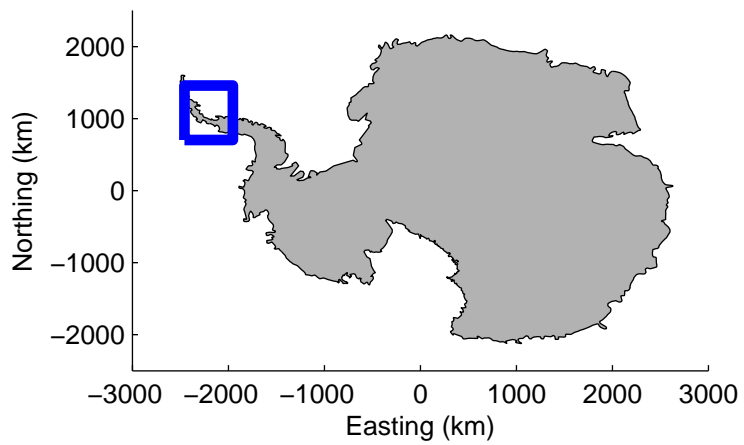


Data Frame ID: 20091116\_01\_012

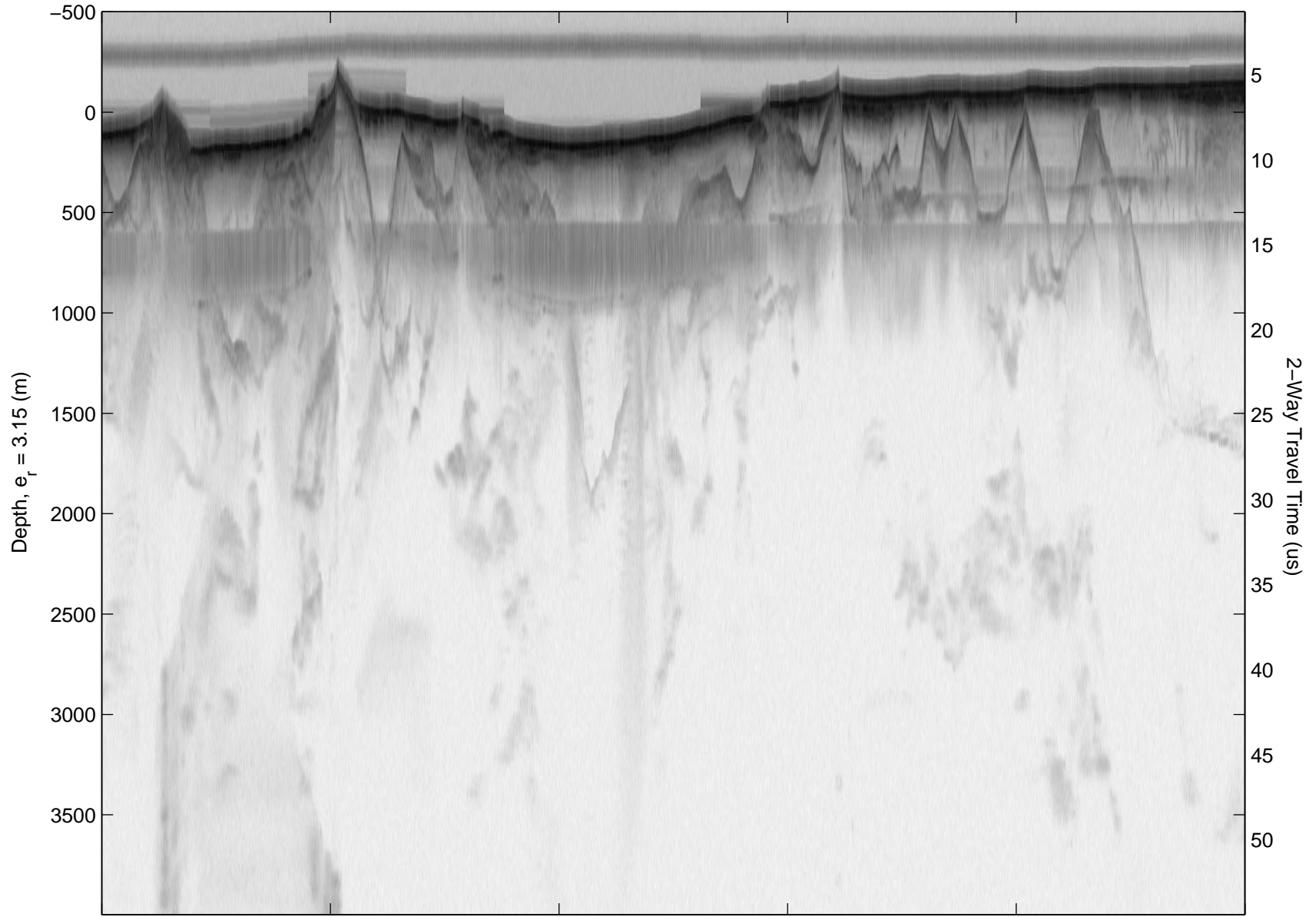


Data Frame ID: 20091116\_01\_012





Data Frame ID: 20091116\_01\_013



0.00 km  
69.197 S  
64.476 W

11.67 km  
69.299 S  
64.528 W

23.35 km  
69.400 S  
64.453 W

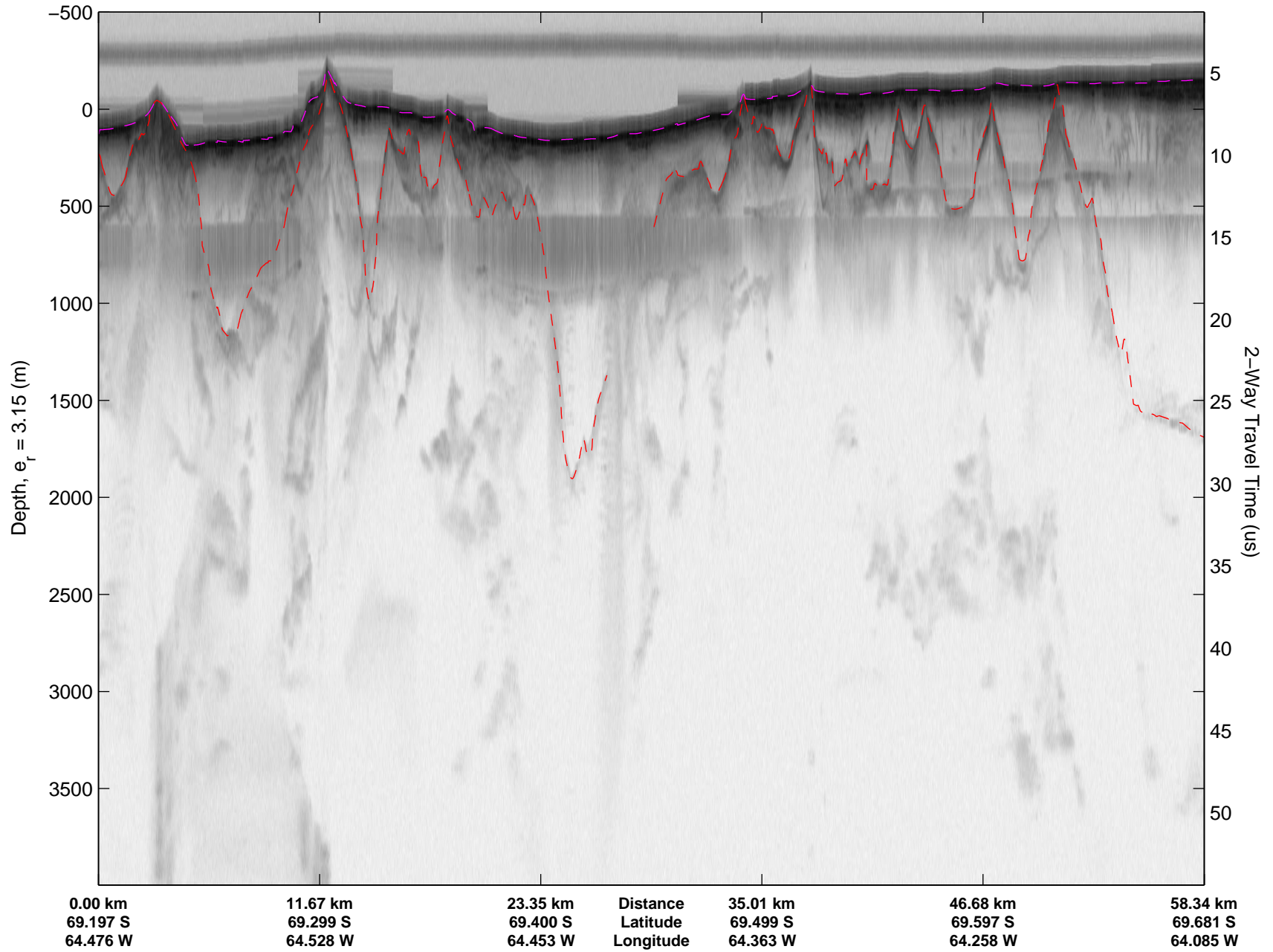
Distance  
Latitude  
Longitude

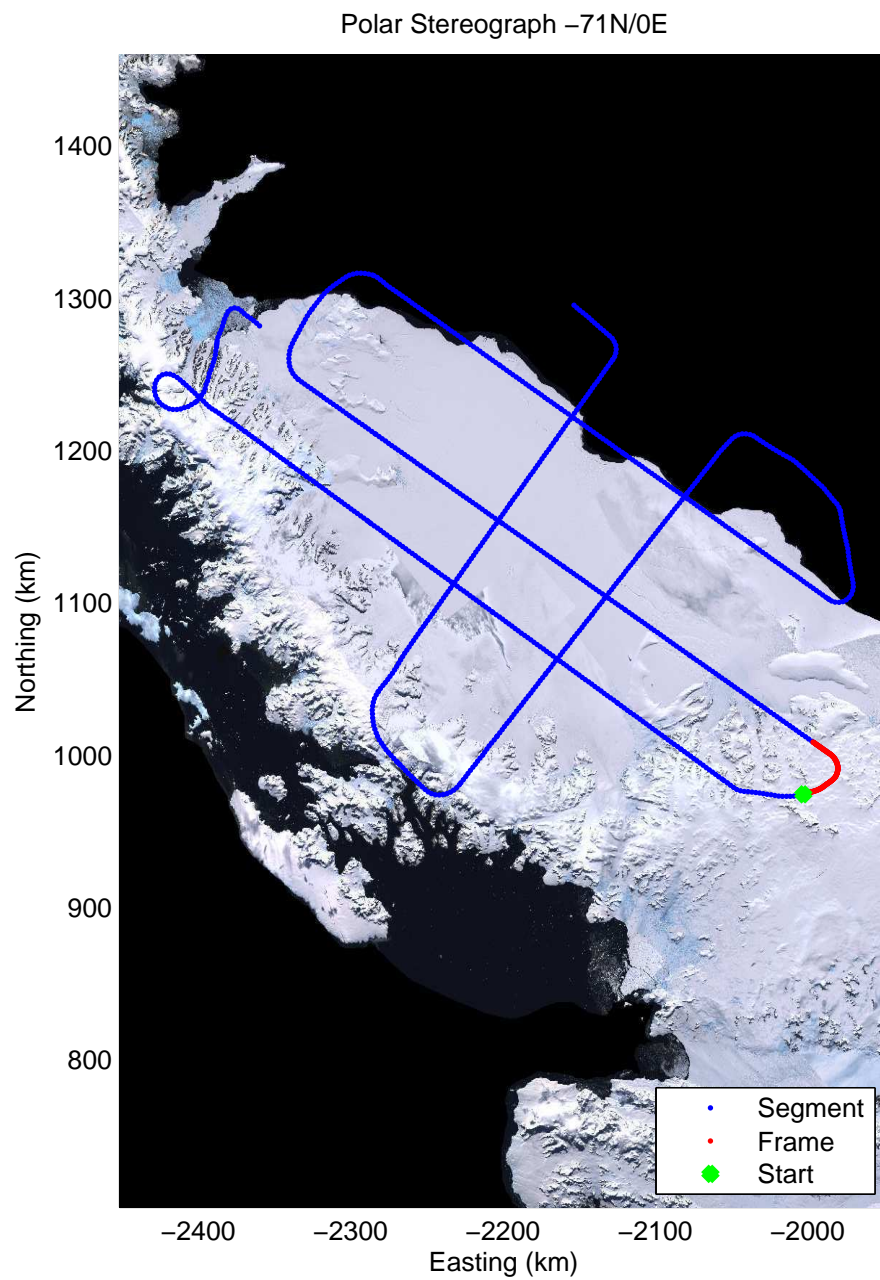
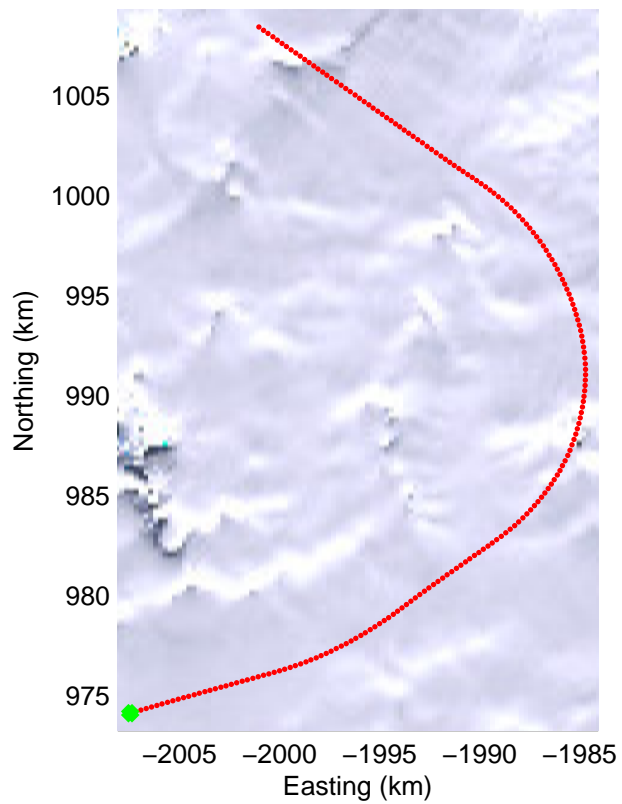
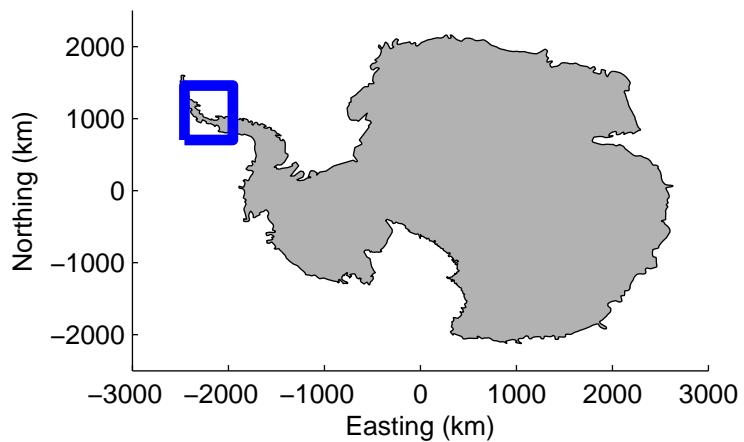
35.01 km  
69.499 S  
64.363 W

46.68 km  
69.597 S  
64.258 W

58.34 km  
69.681 S  
64.085 W

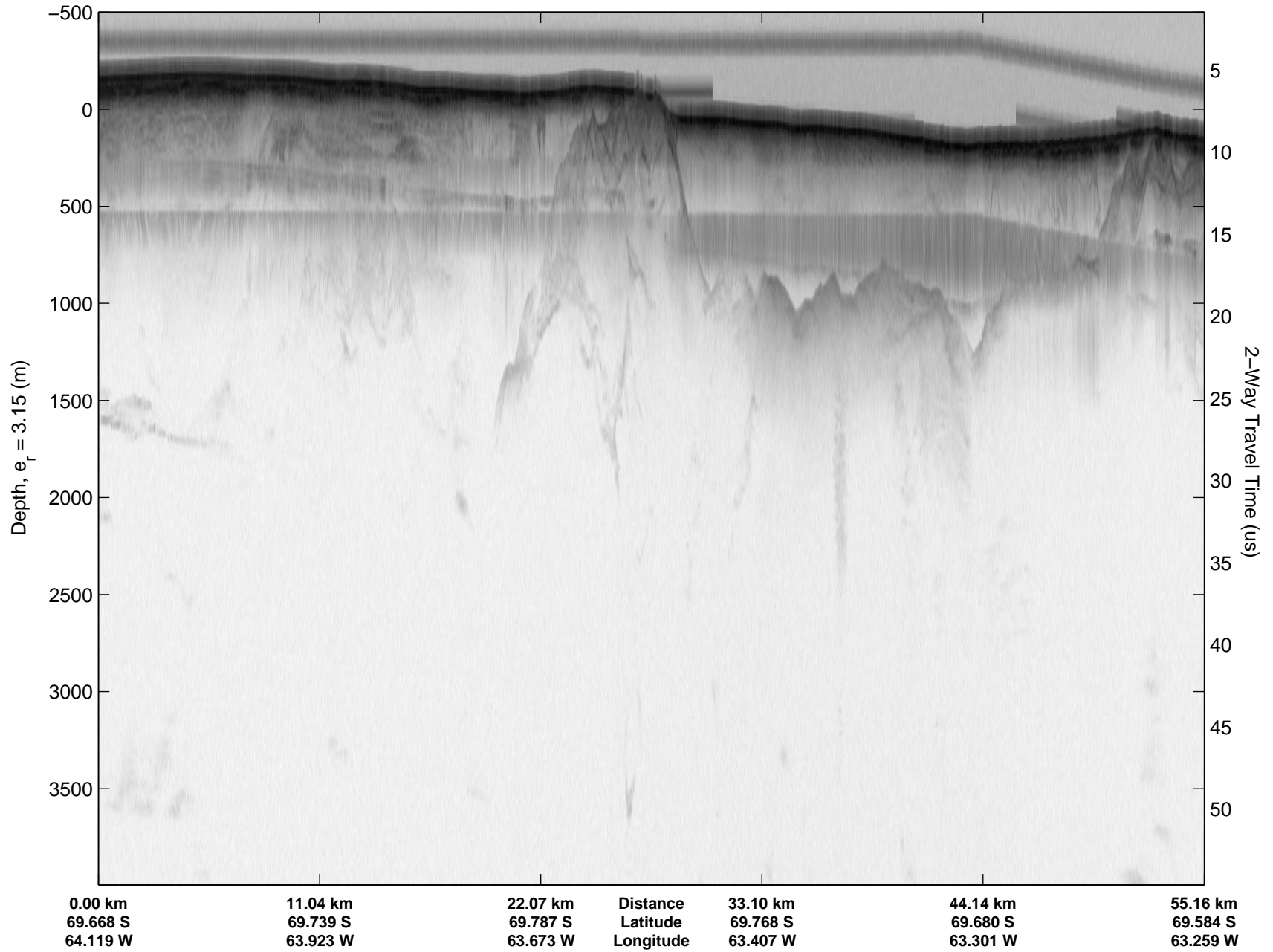
Data Frame ID: 20091116\_01\_013



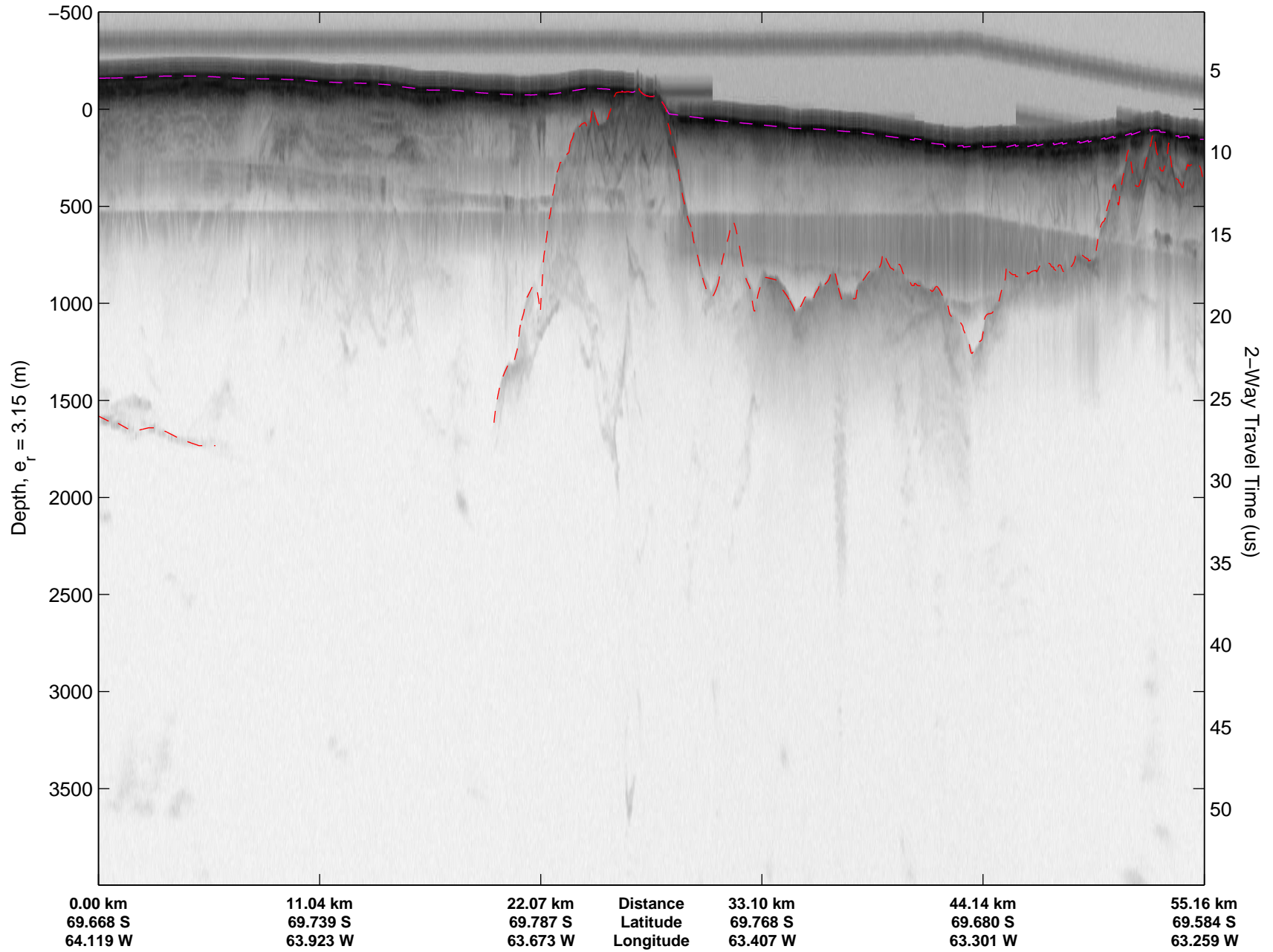


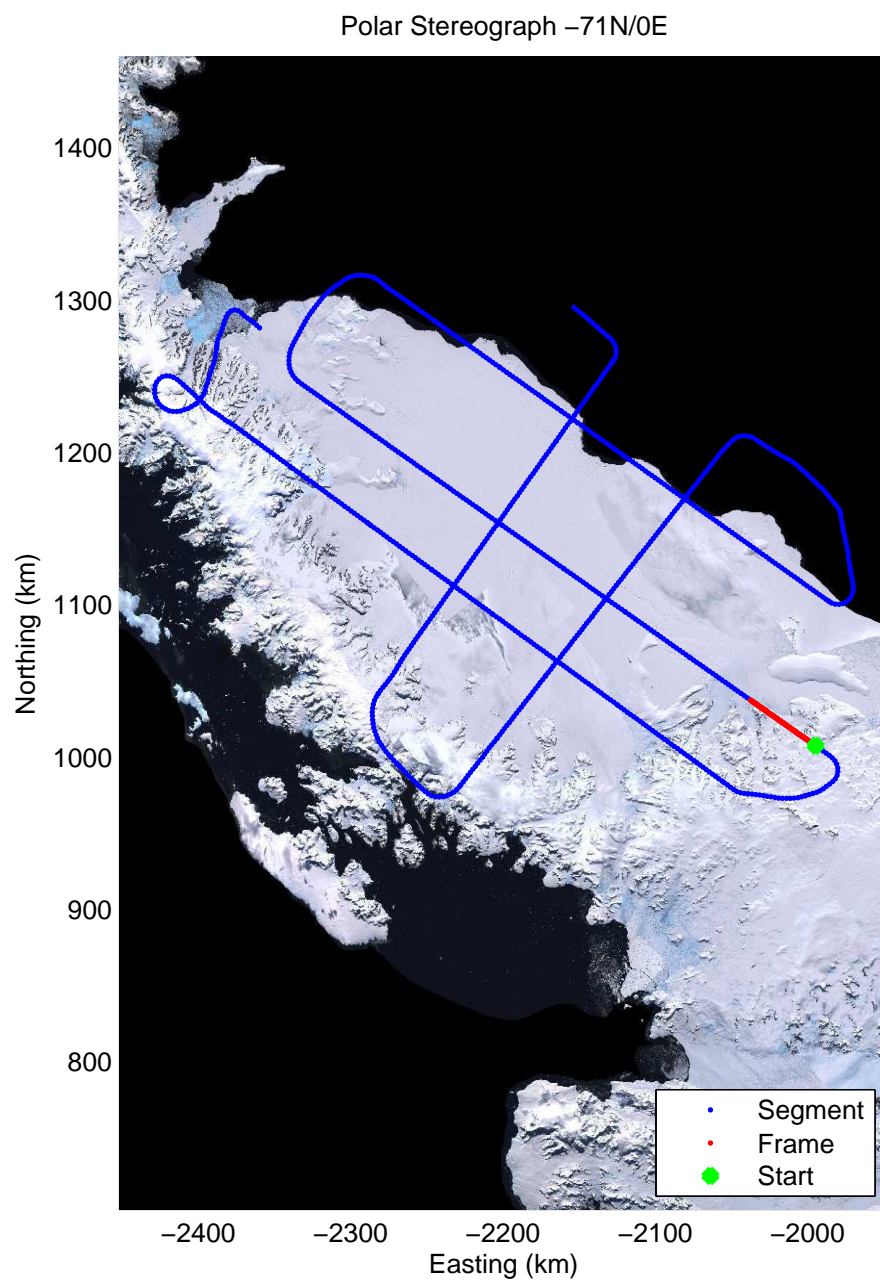
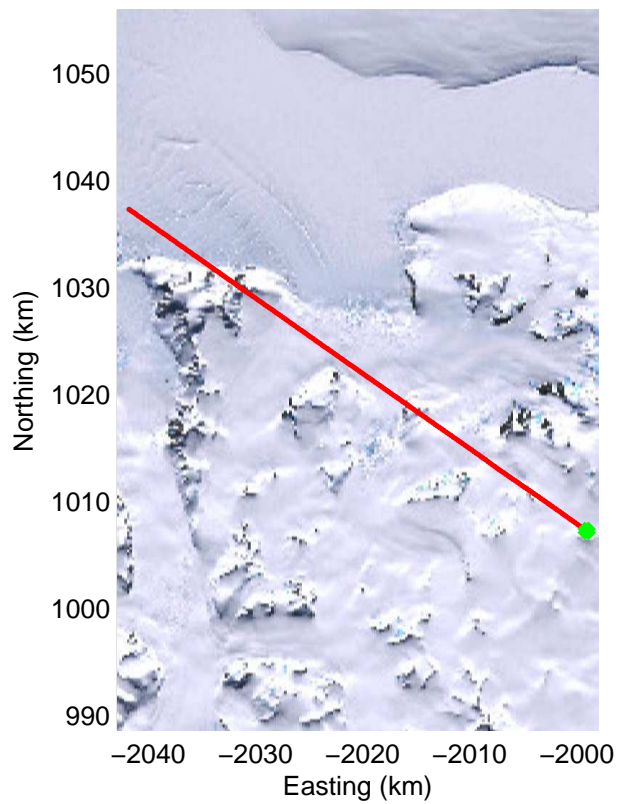
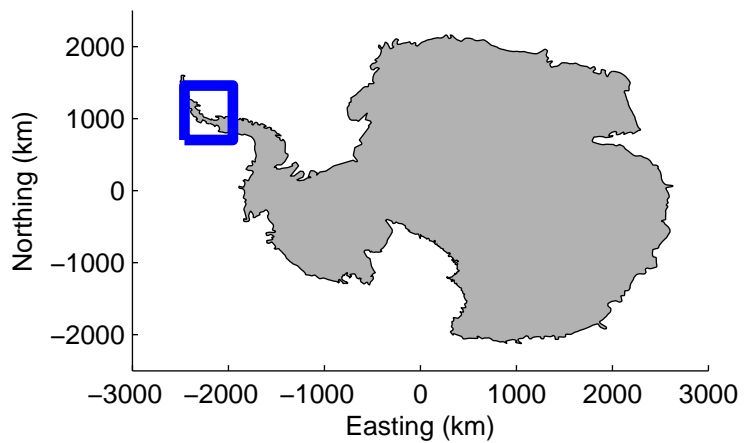


Data Frame ID: 20091116\_01\_014

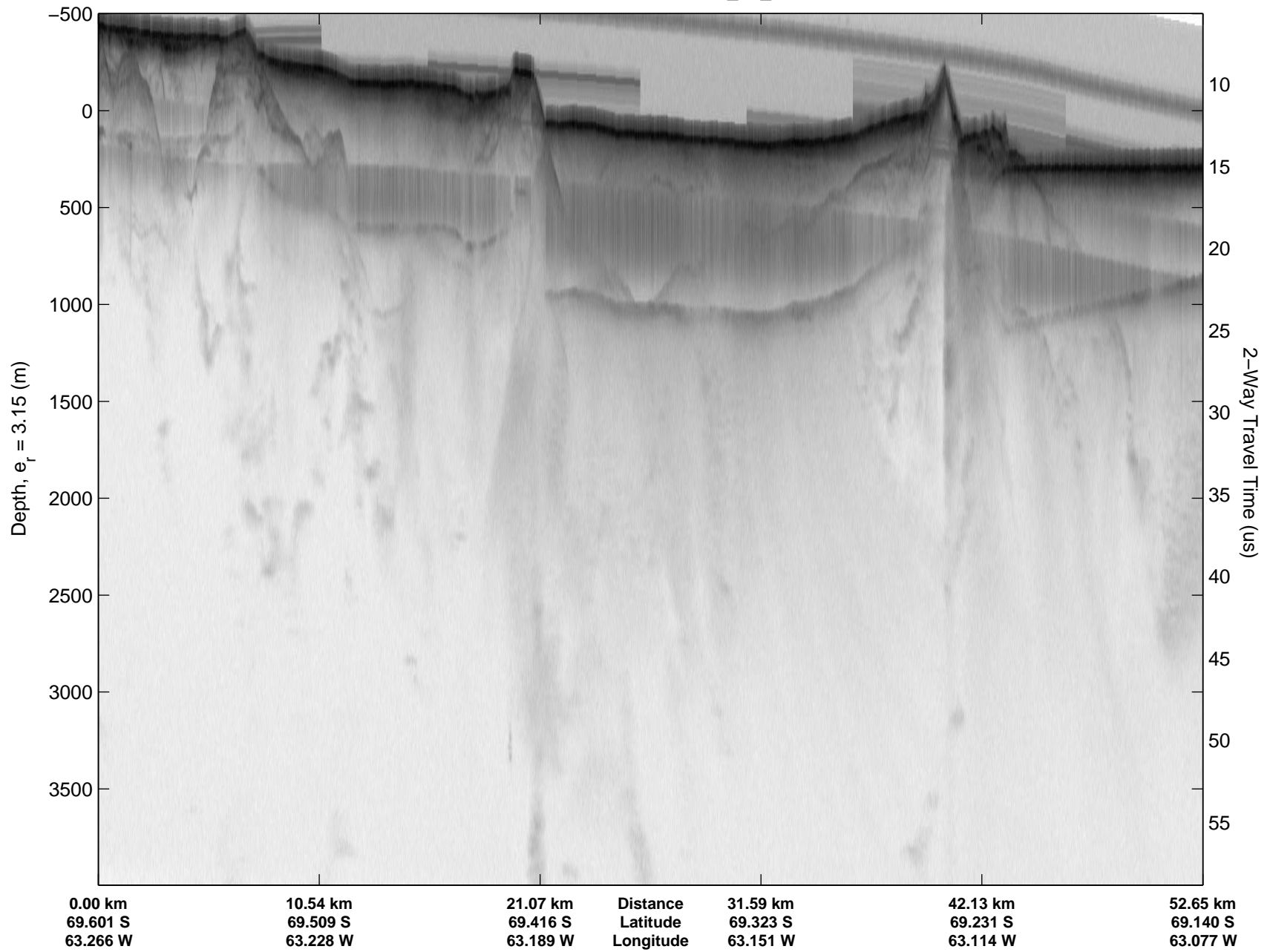


Data Frame ID: 20091116\_01\_014

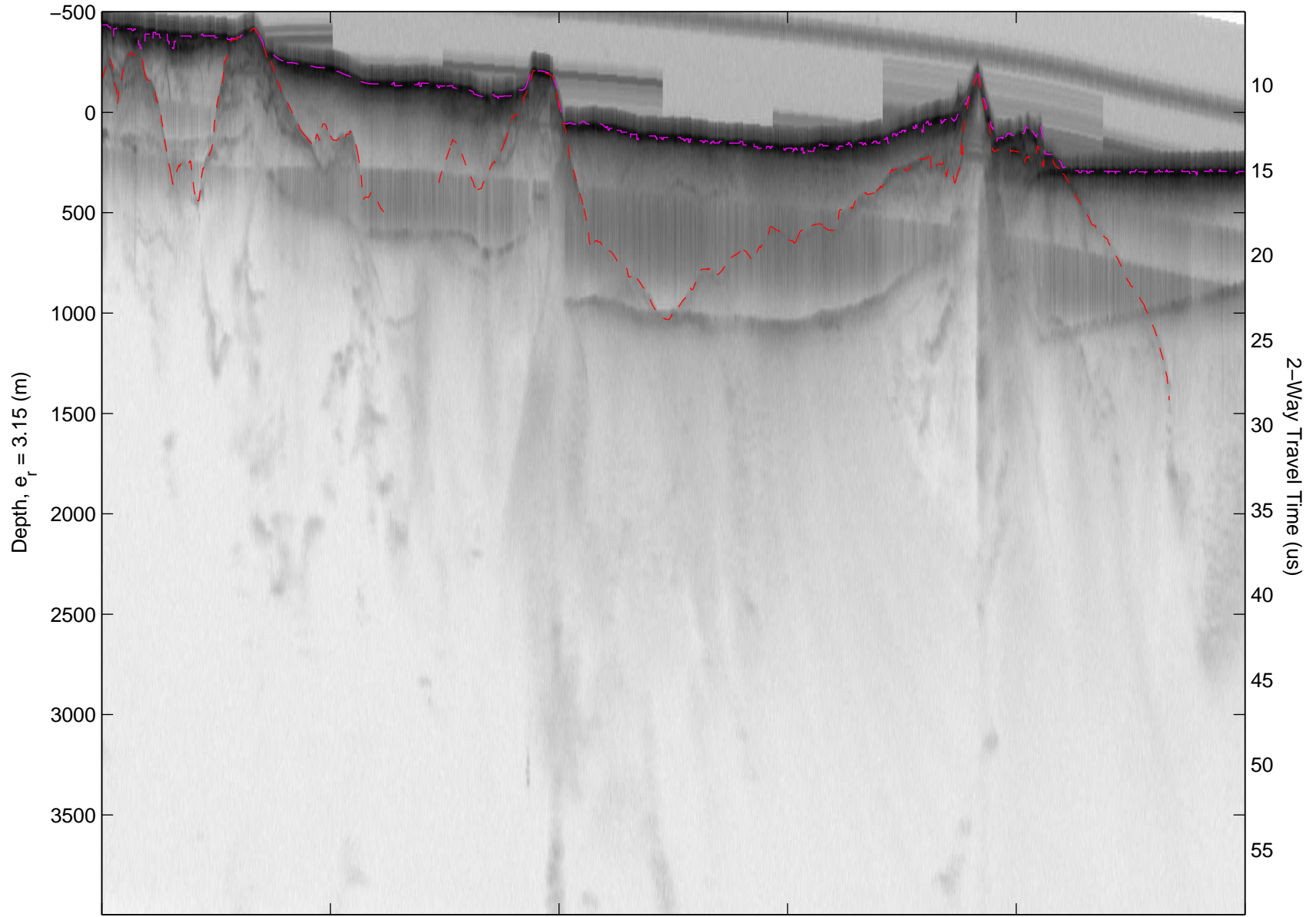




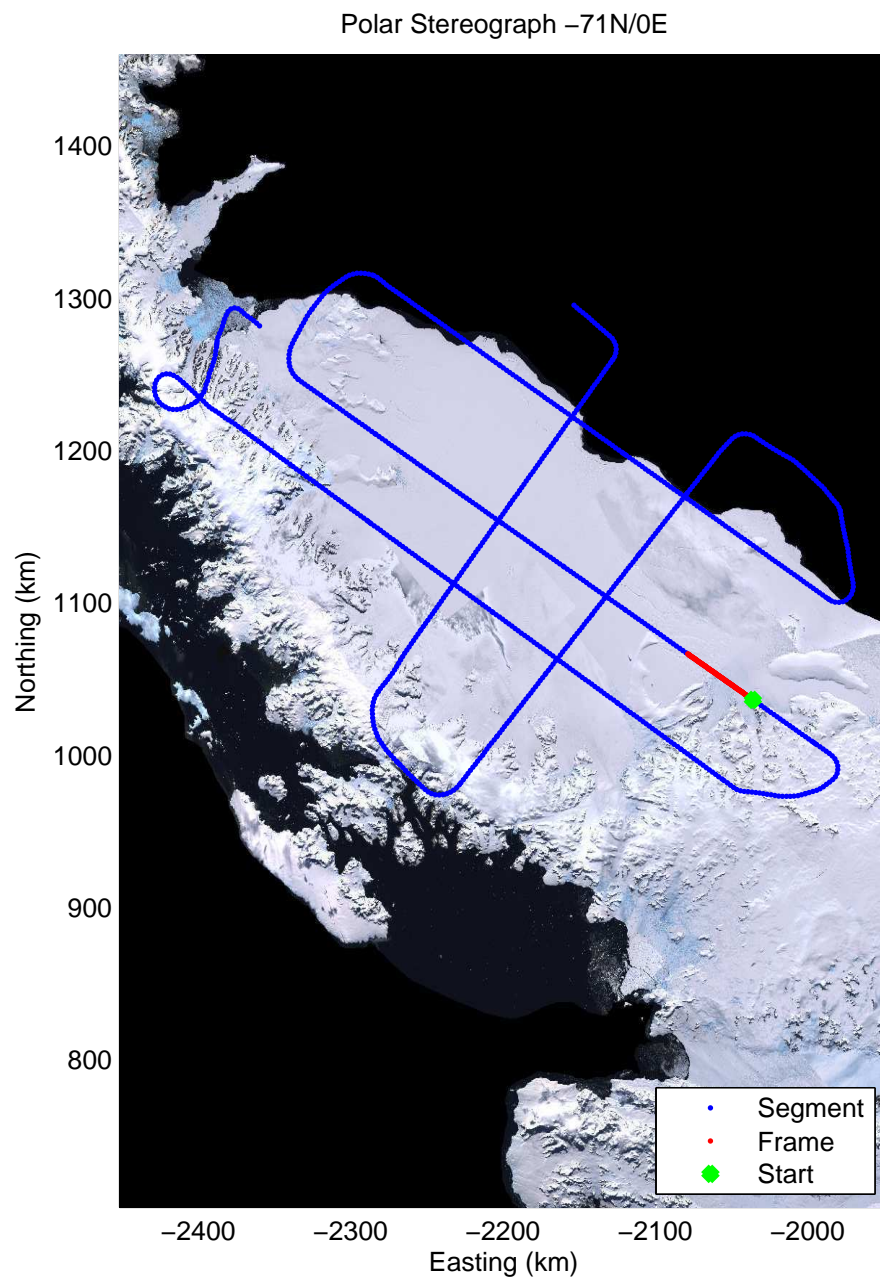
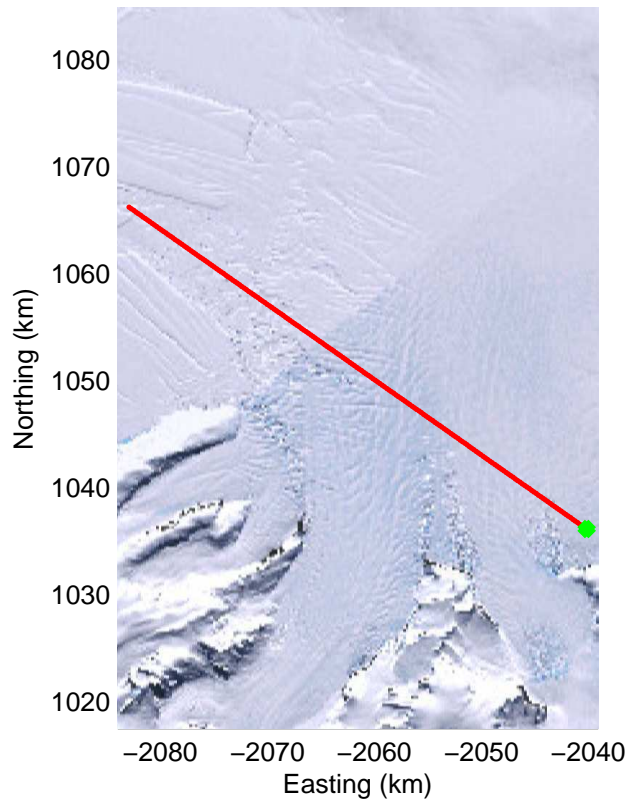
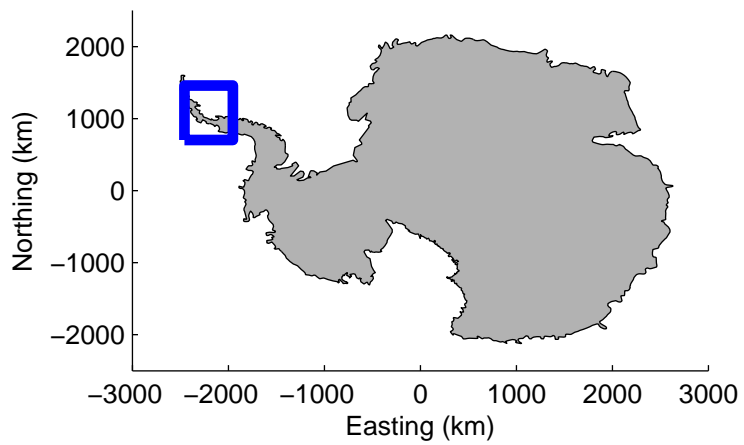
Data Frame ID: 20091116\_01\_015



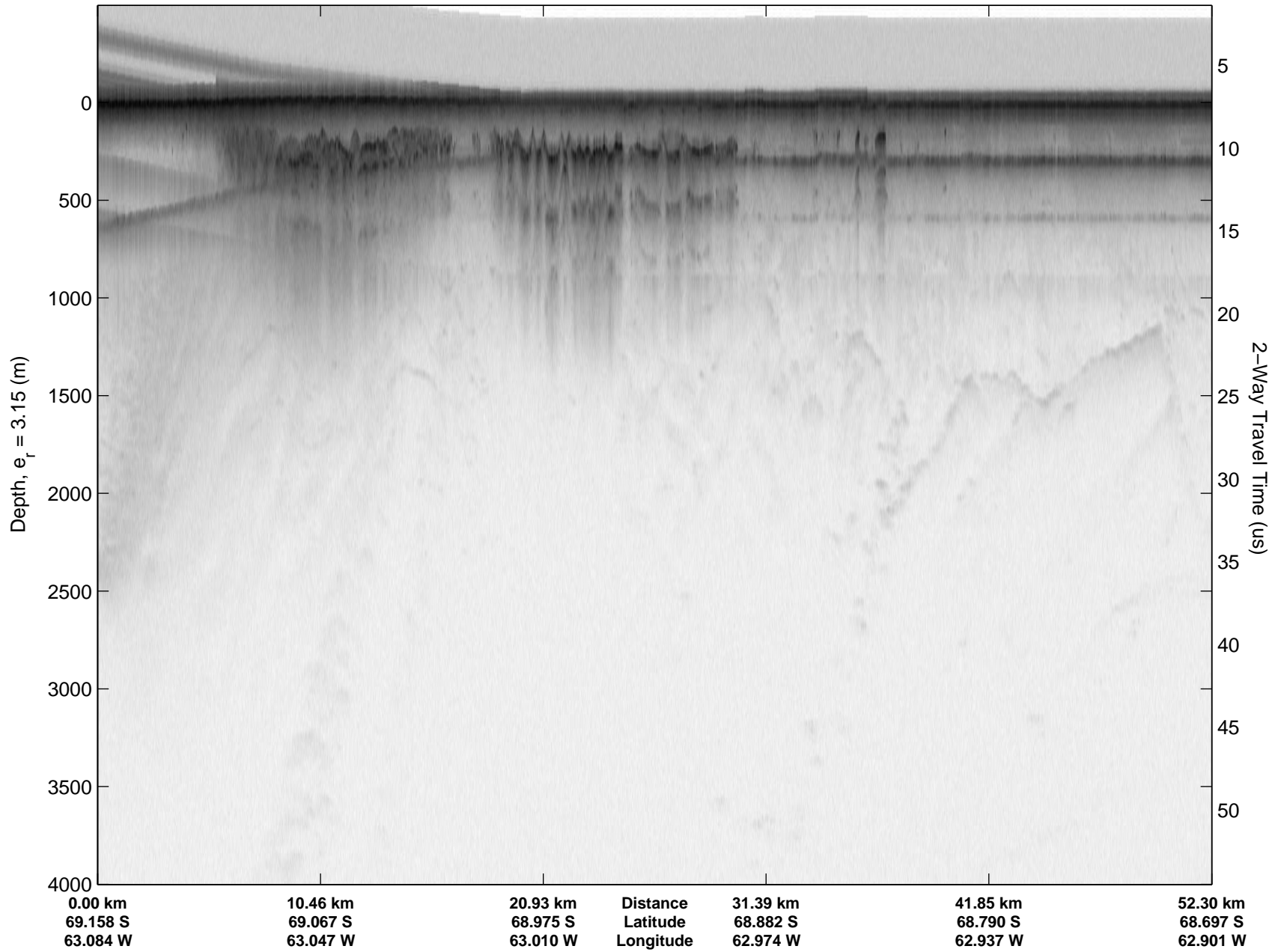
Data Frame ID: 20091116\_01\_015



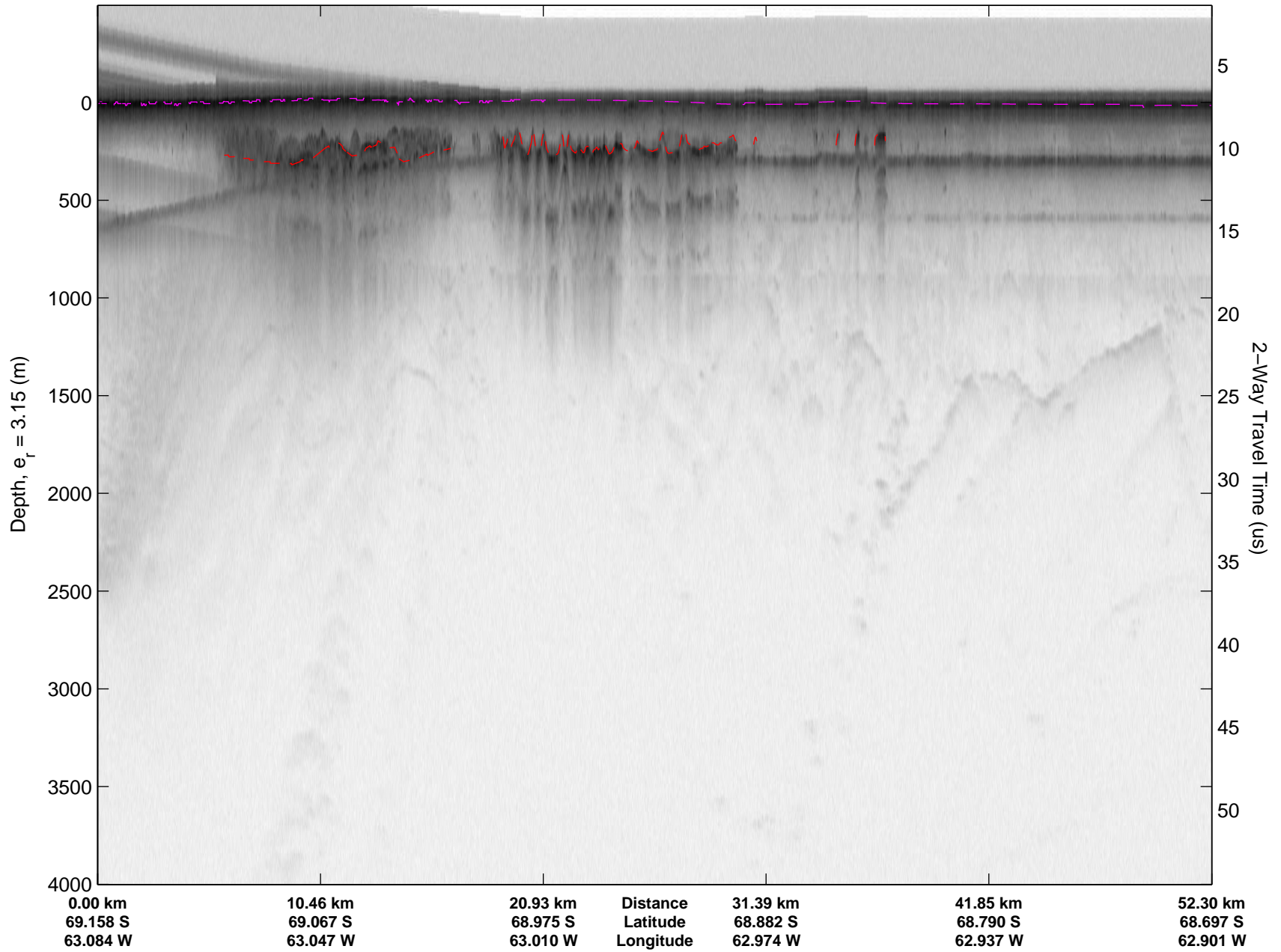
|          |          |          |           |          |          |          |
|----------|----------|----------|-----------|----------|----------|----------|
| 0.00 km  | 10.54 km | 21.07 km | Distance  | 31.59 km | 42.13 km | 52.65 km |
| 69.601 S | 69.509 S | 69.416 S | Latitude  | 69.323 S | 69.231 S | 69.140 S |
| 63.266 W | 63.228 W | 63.189 W | Longitude | 63.151 W | 63.114 W | 63.077 W |



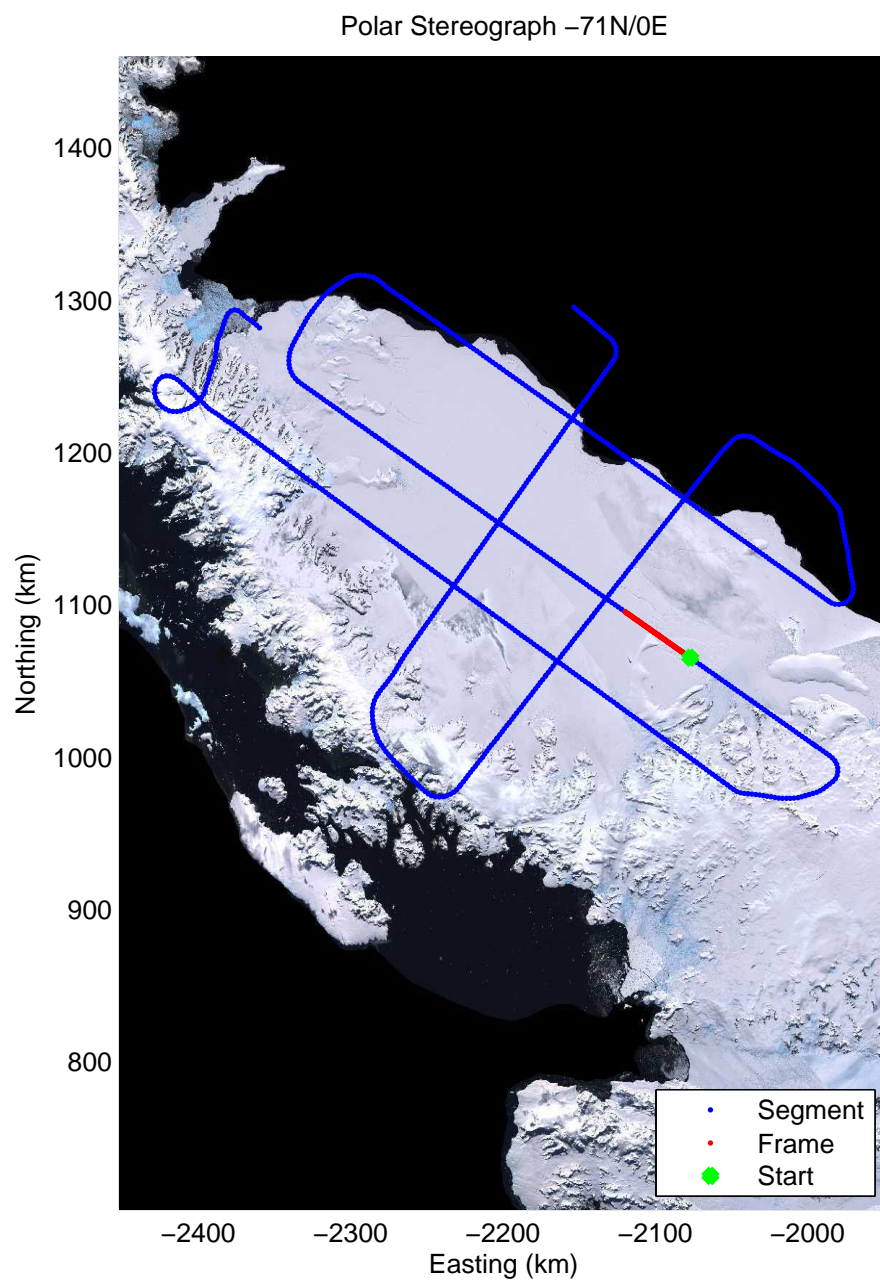
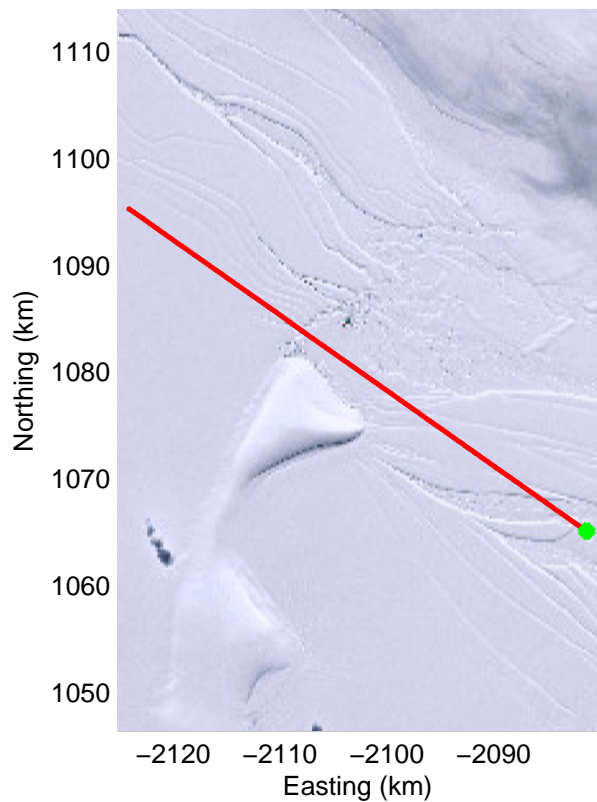
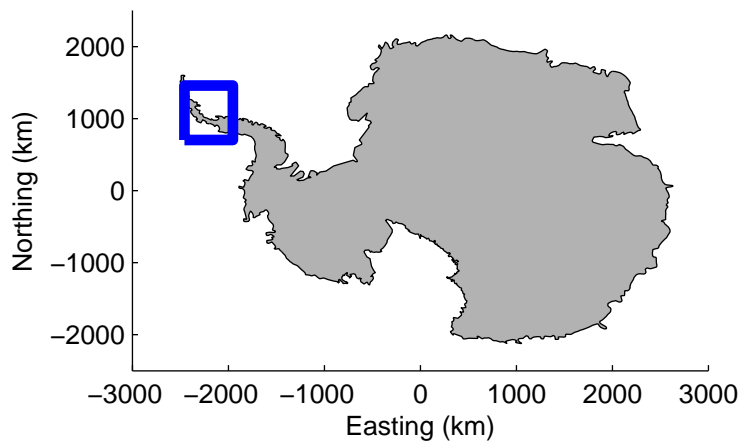
Data Frame ID: 20091116\_01\_016



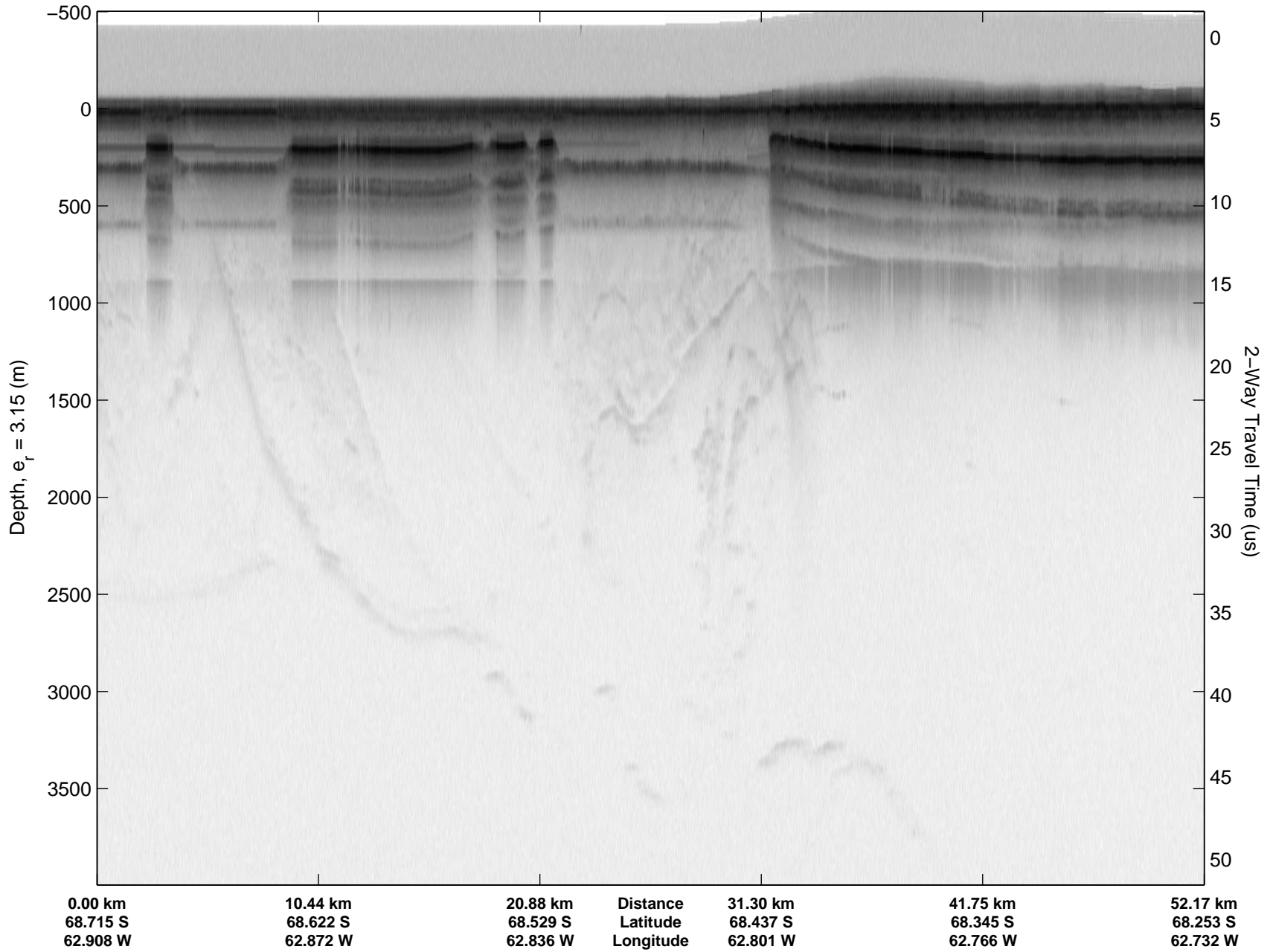
Data Frame ID: 20091116\_01\_016



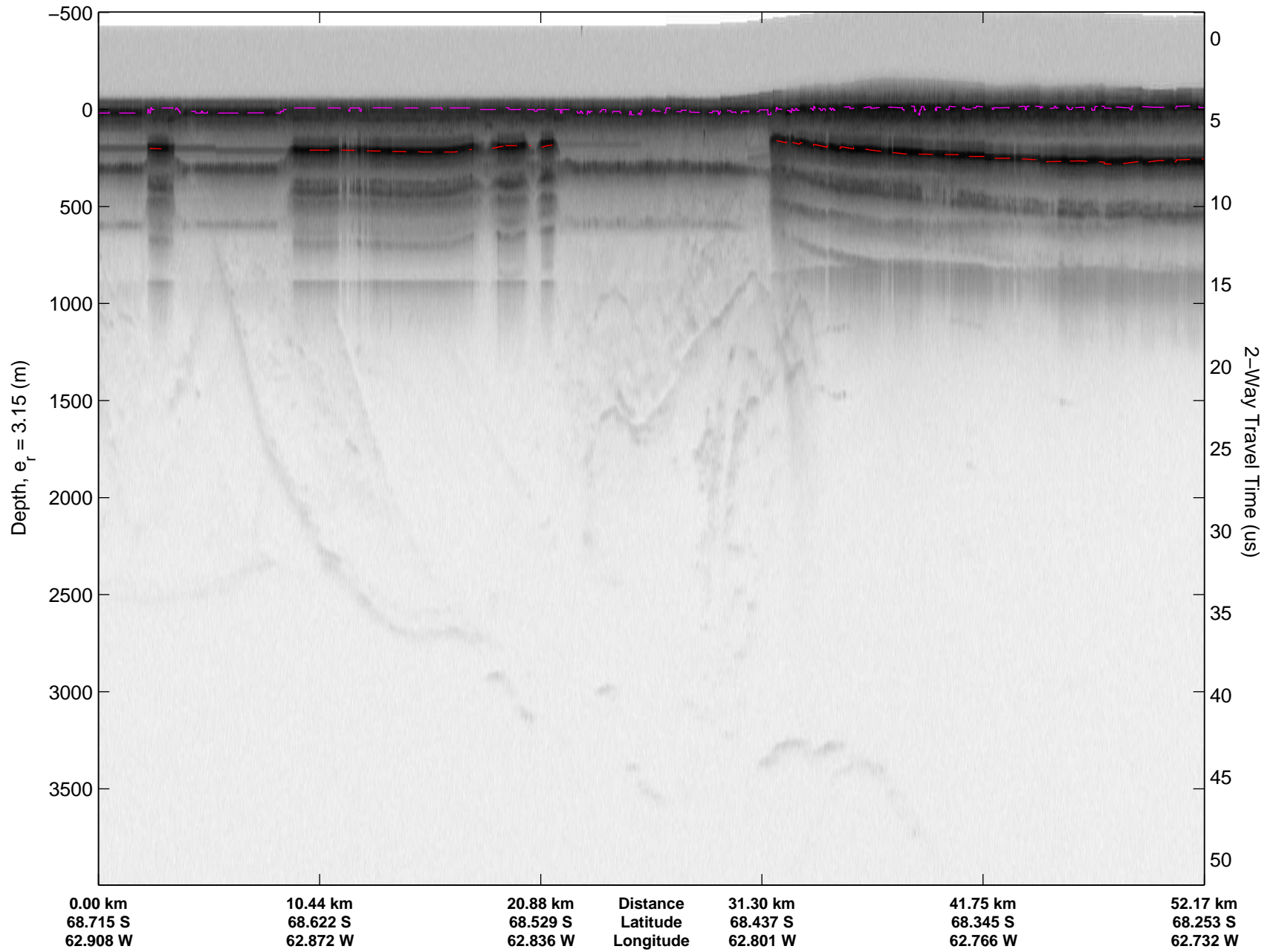


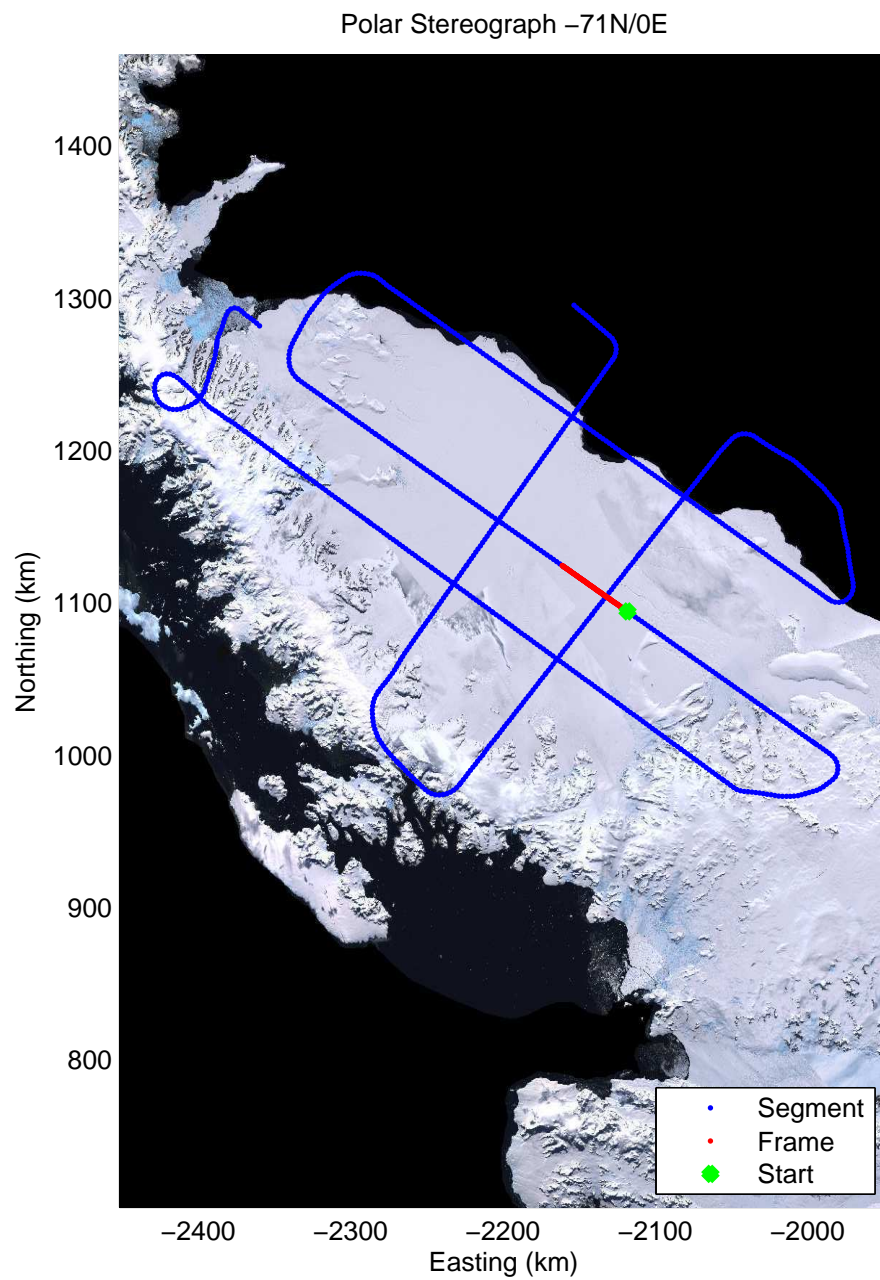
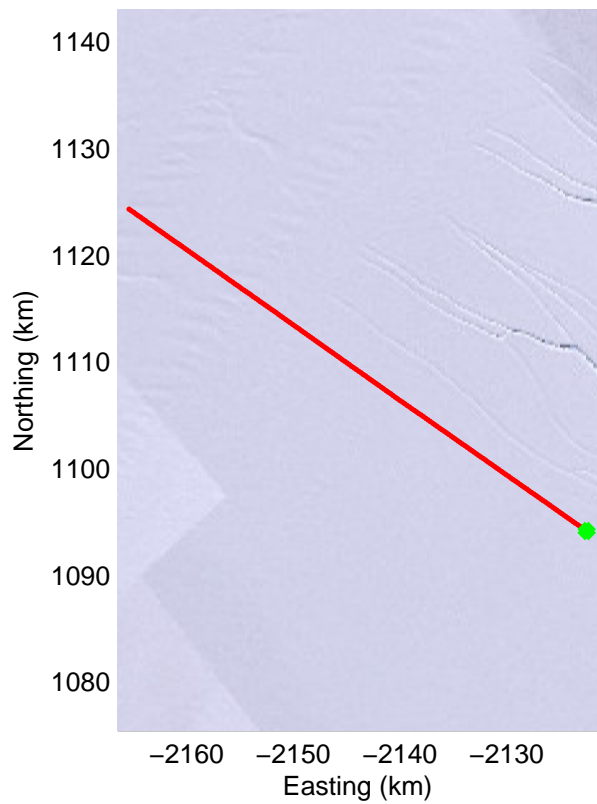
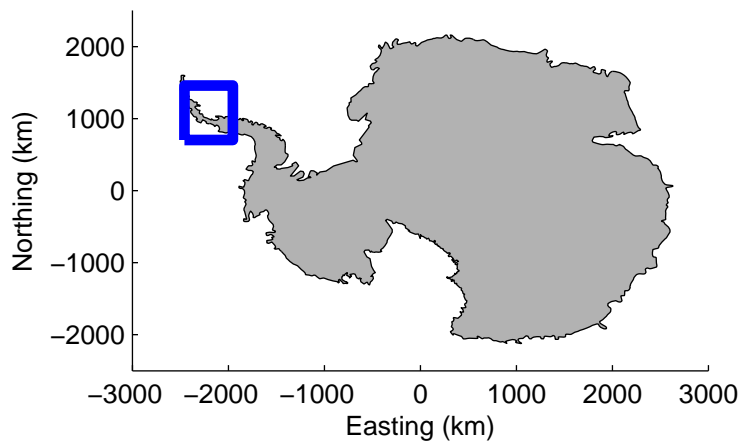


Data Frame ID: 20091116\_01\_017

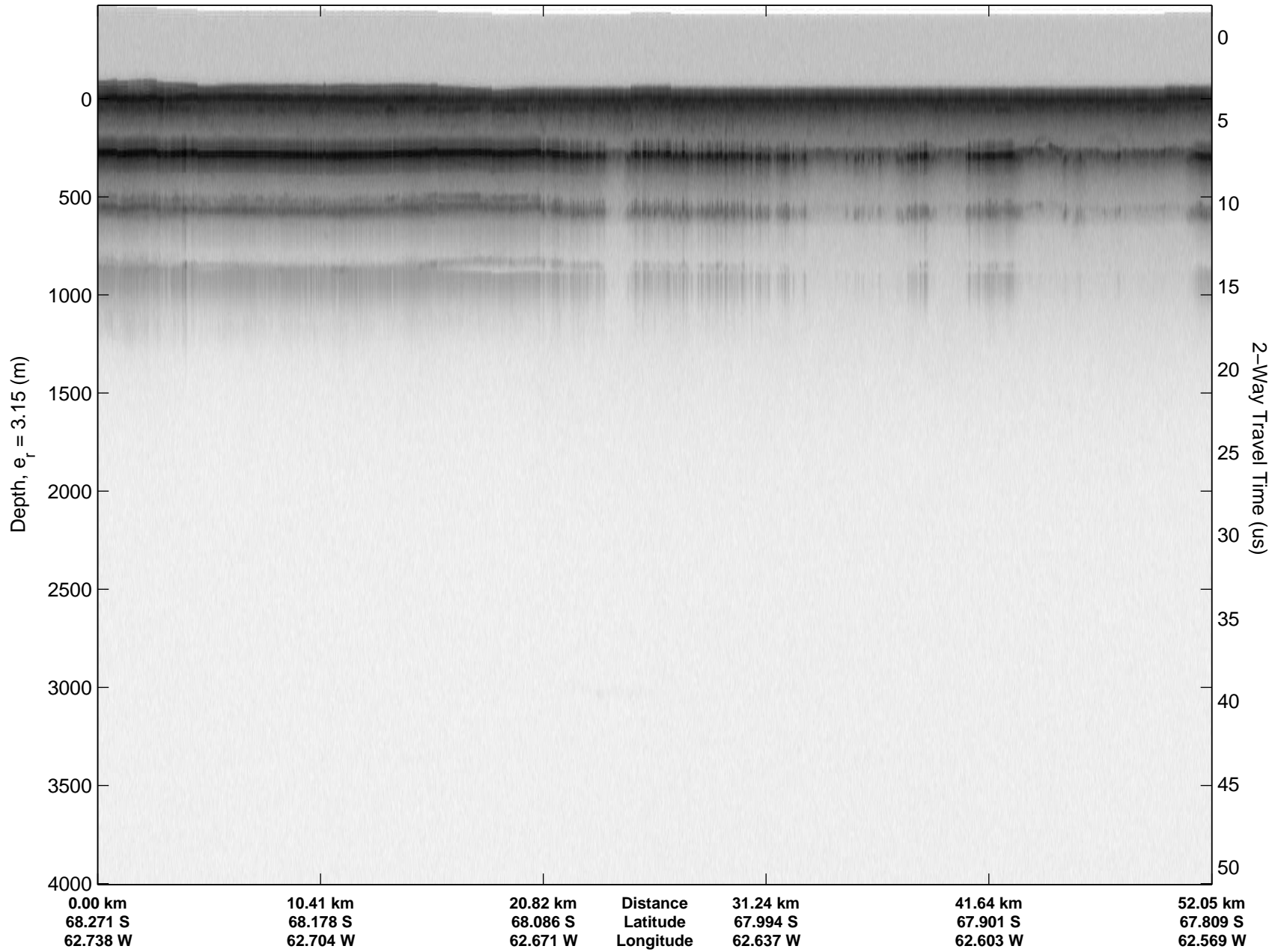


Data Frame ID: 20091116\_01\_017

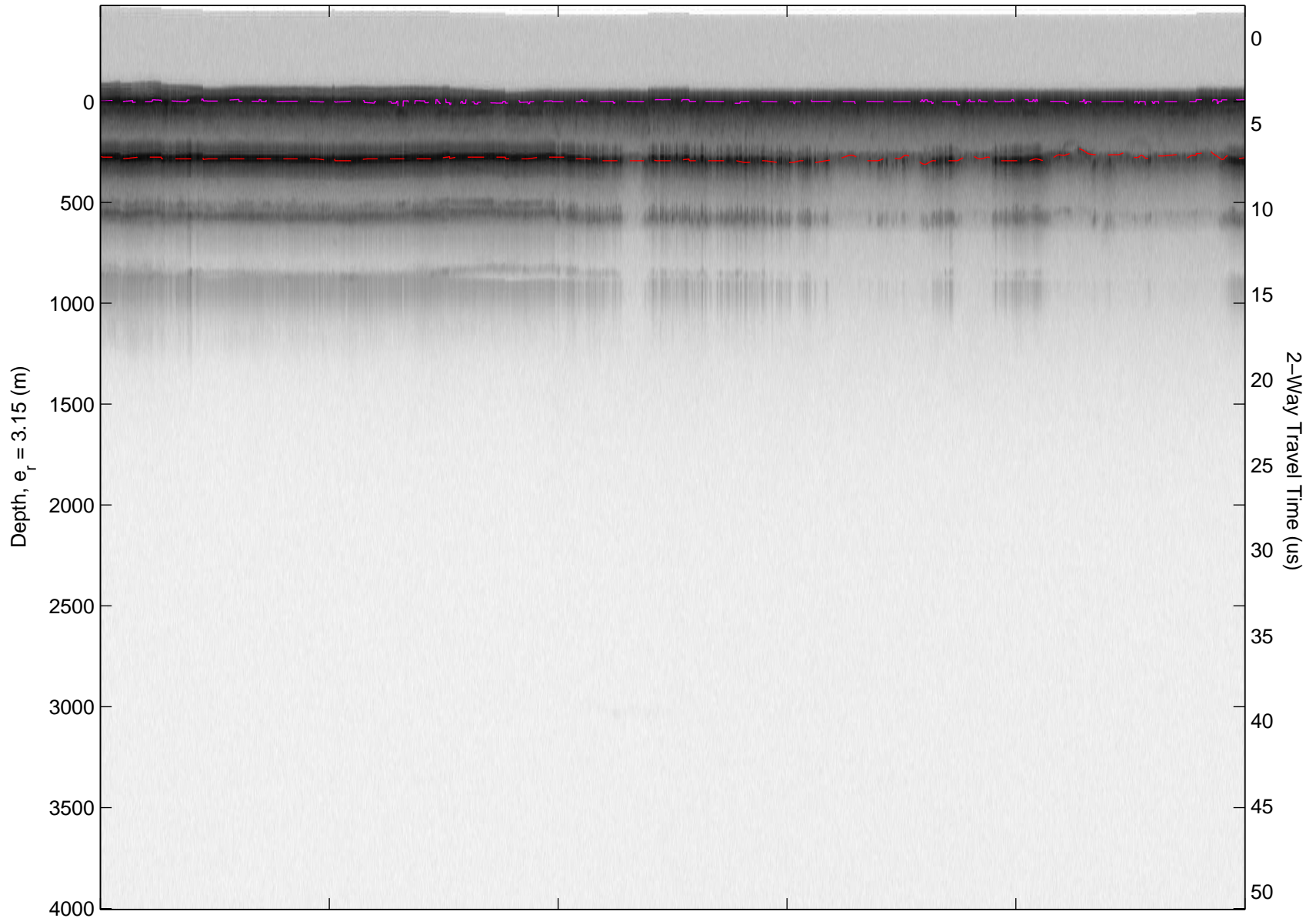




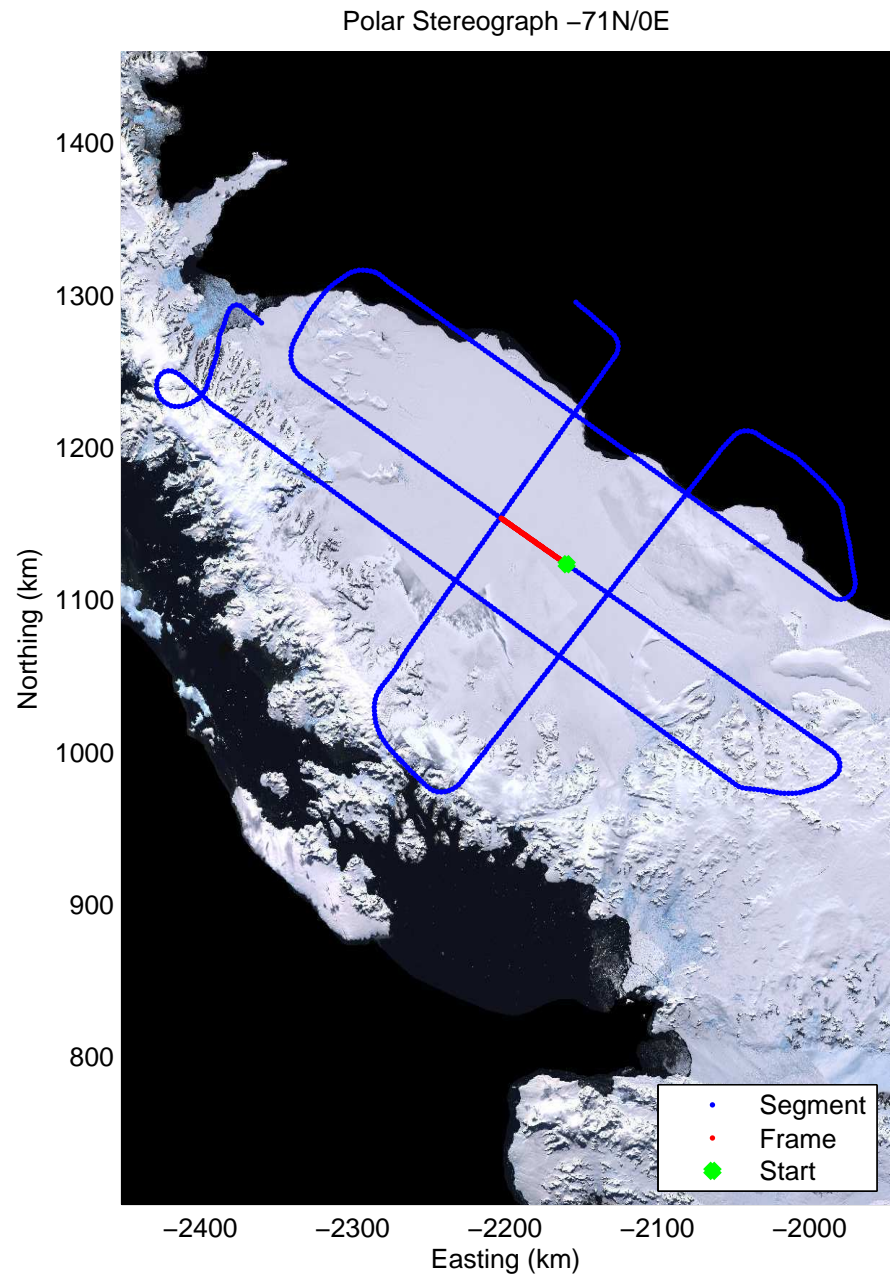
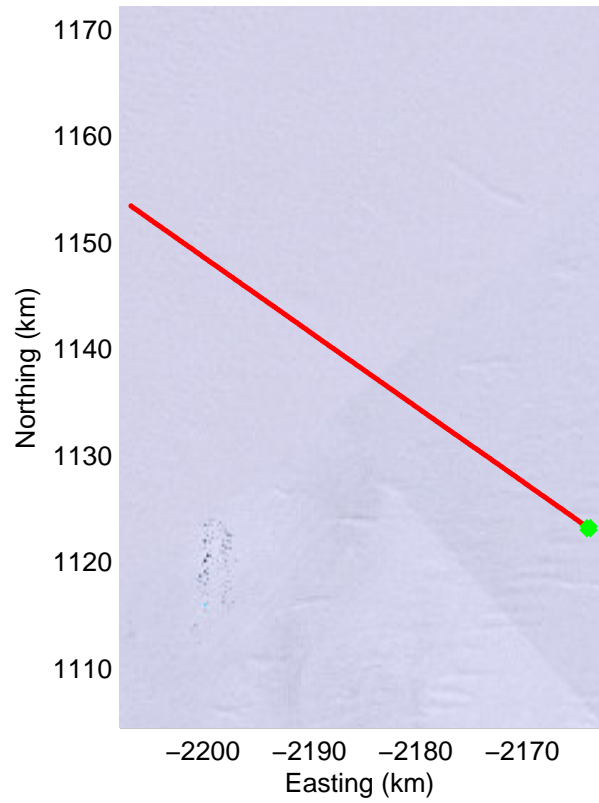
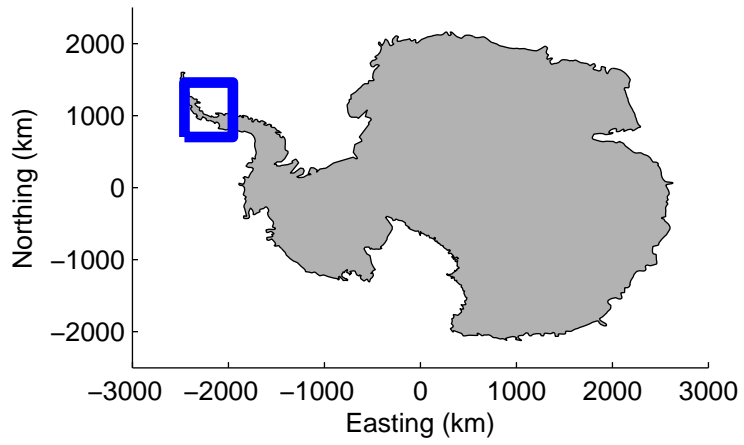
Data Frame ID: 20091116\_01\_018



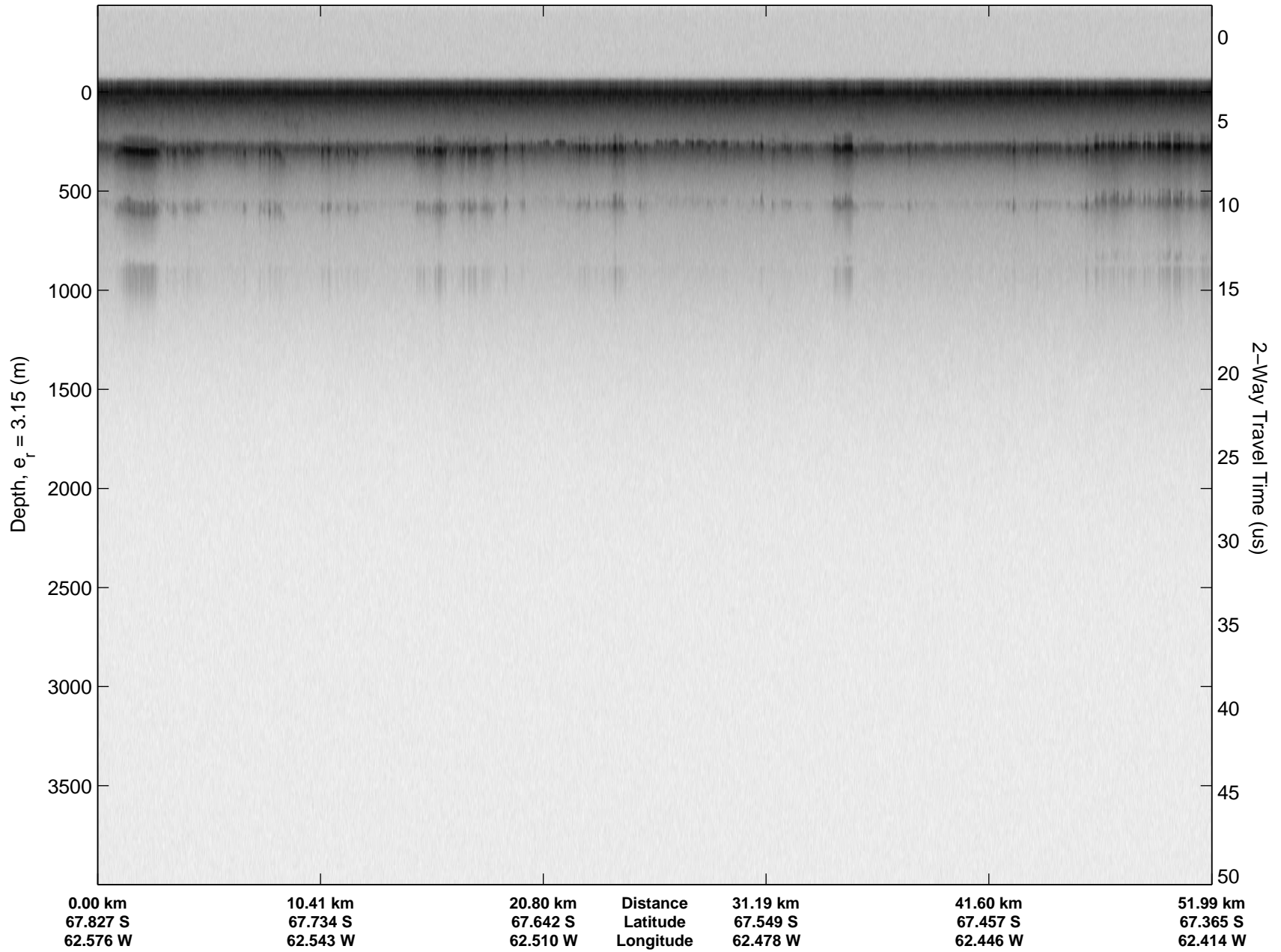
Data Frame ID: 20091116\_01\_018



|          |          |          |           |          |          |          |
|----------|----------|----------|-----------|----------|----------|----------|
| 0.00 km  | 10.41 km | 20.82 km | Distance  | 31.24 km | 41.64 km | 52.05 km |
| 68.271 S | 68.178 S | 68.086 S | Latitude  | 67.994 S | 67.901 S | 67.809 S |
| 62.738 W | 62.704 W | 62.671 W | Longitude | 62.637 W | 62.603 W | 62.569 W |

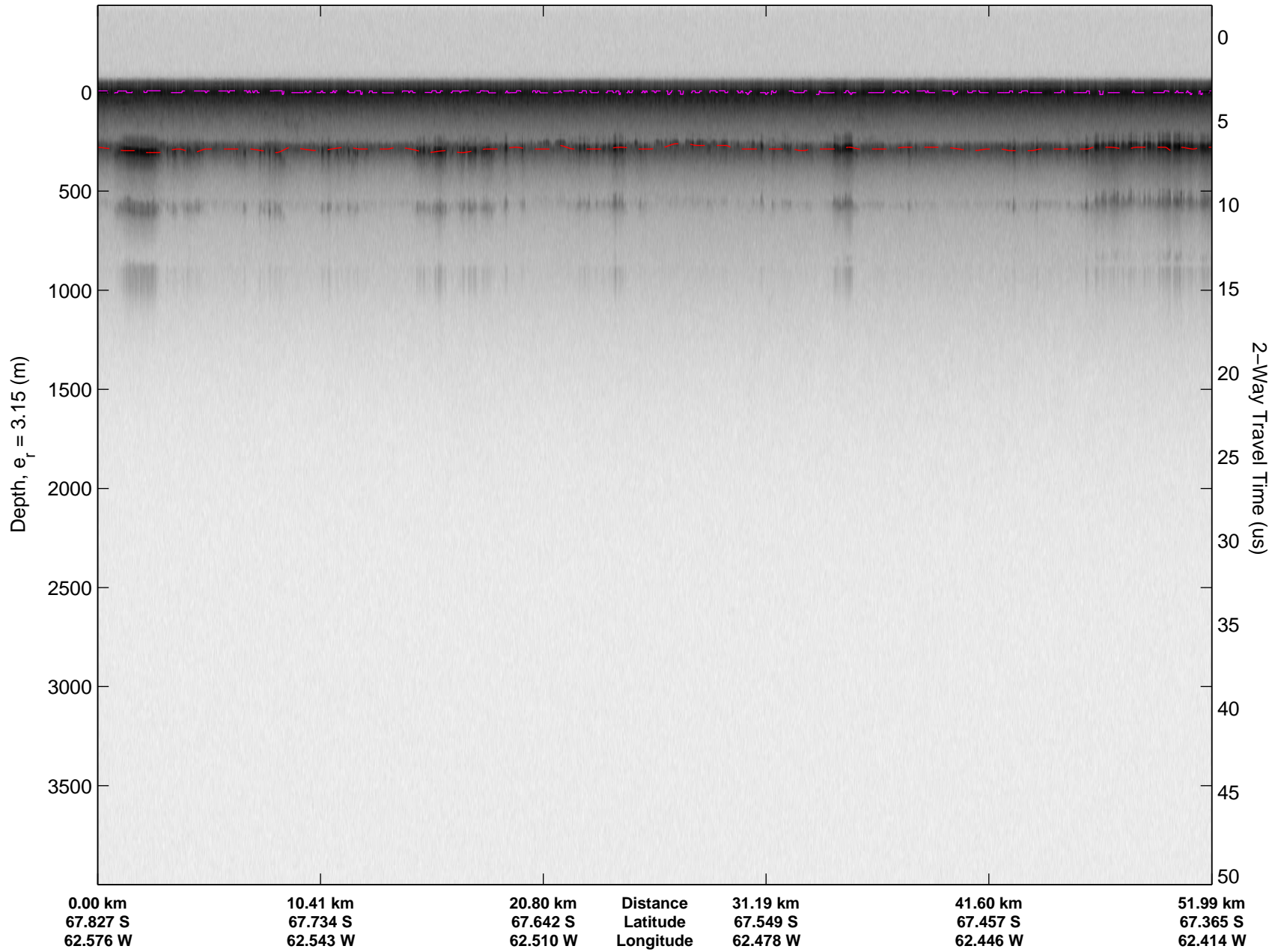


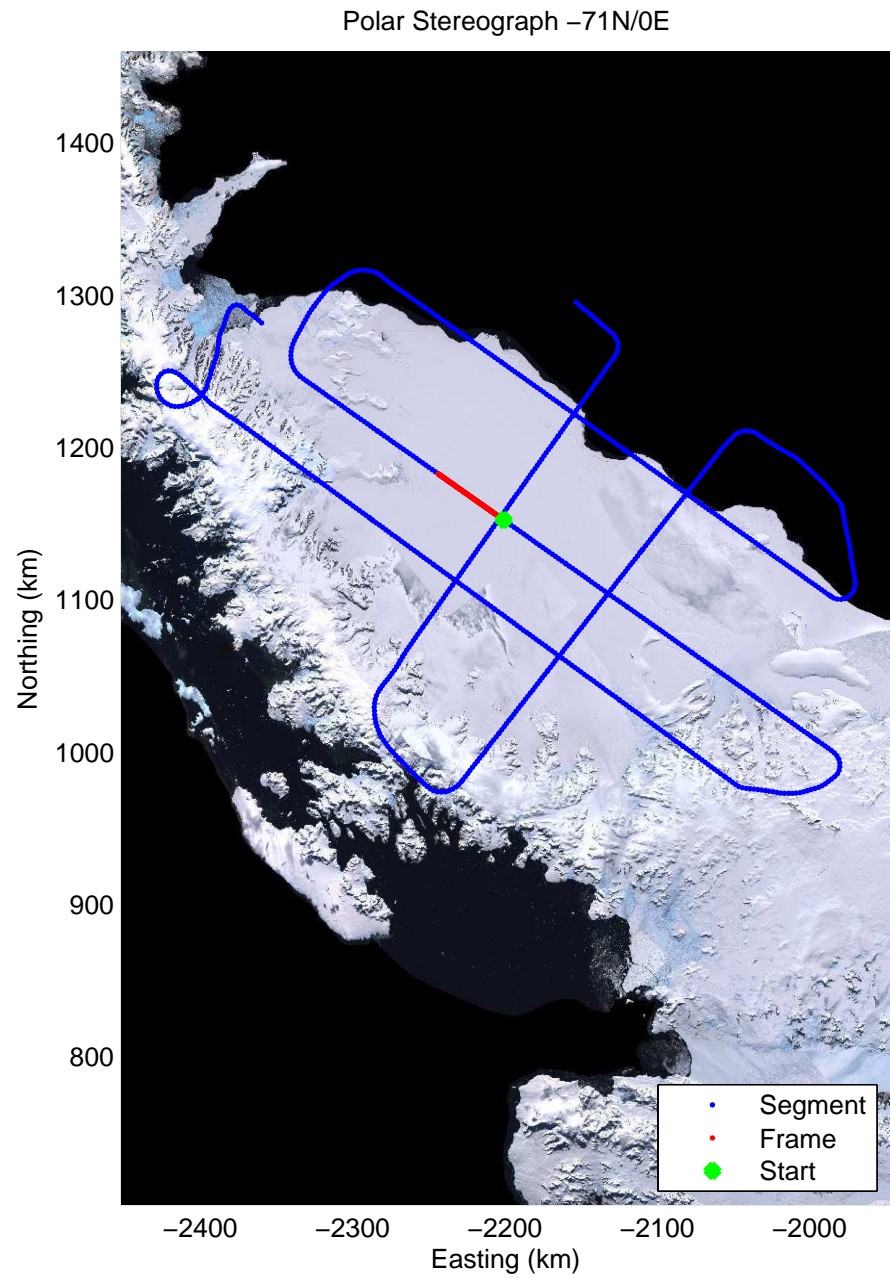
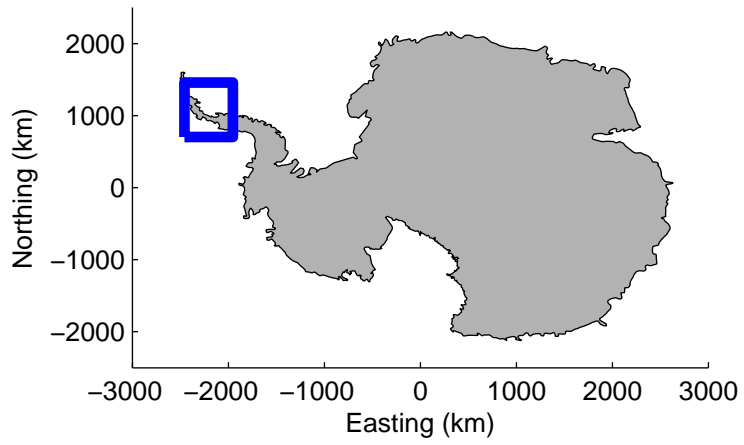
Data Frame ID: 20091116\_01\_019



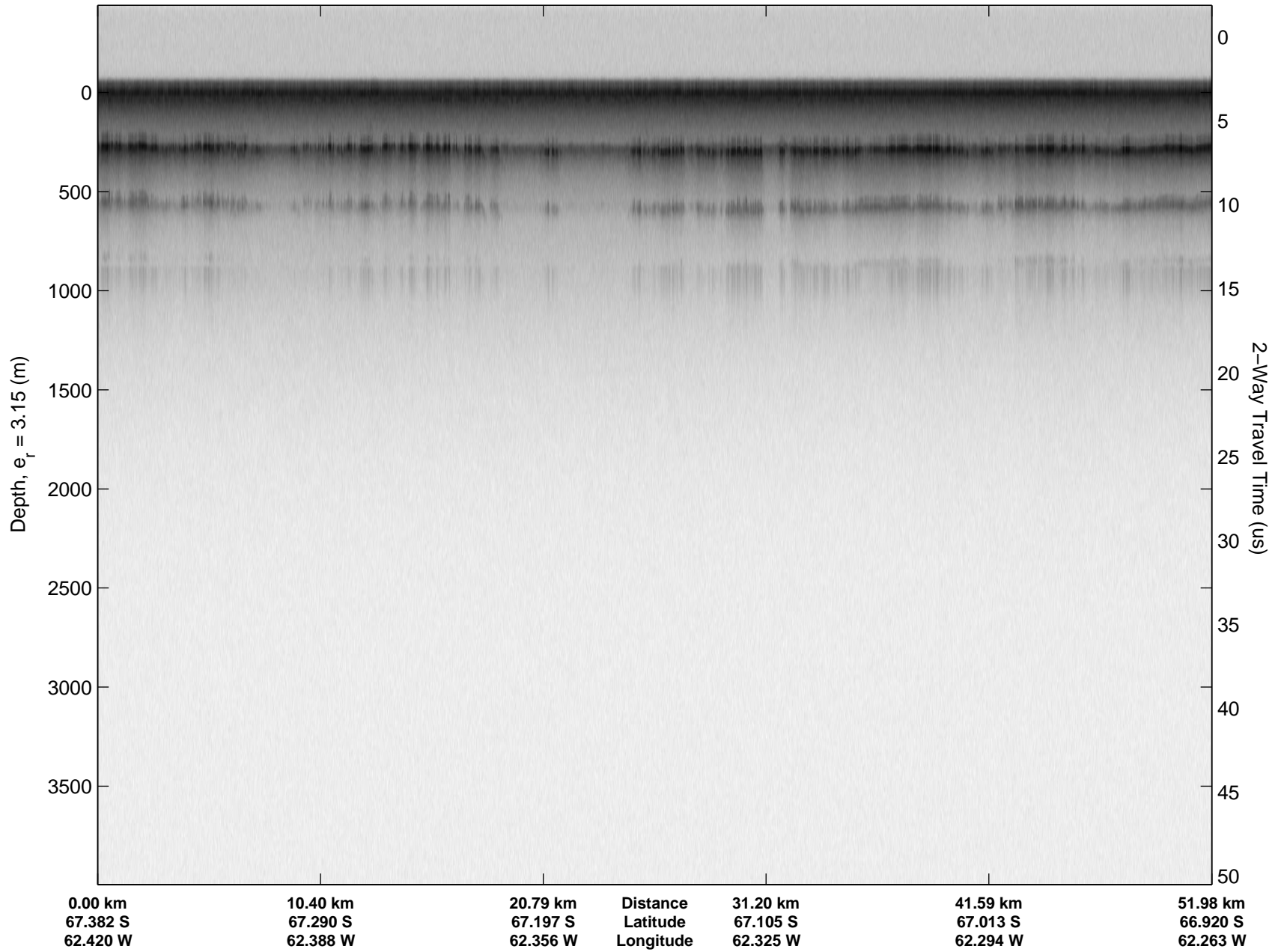


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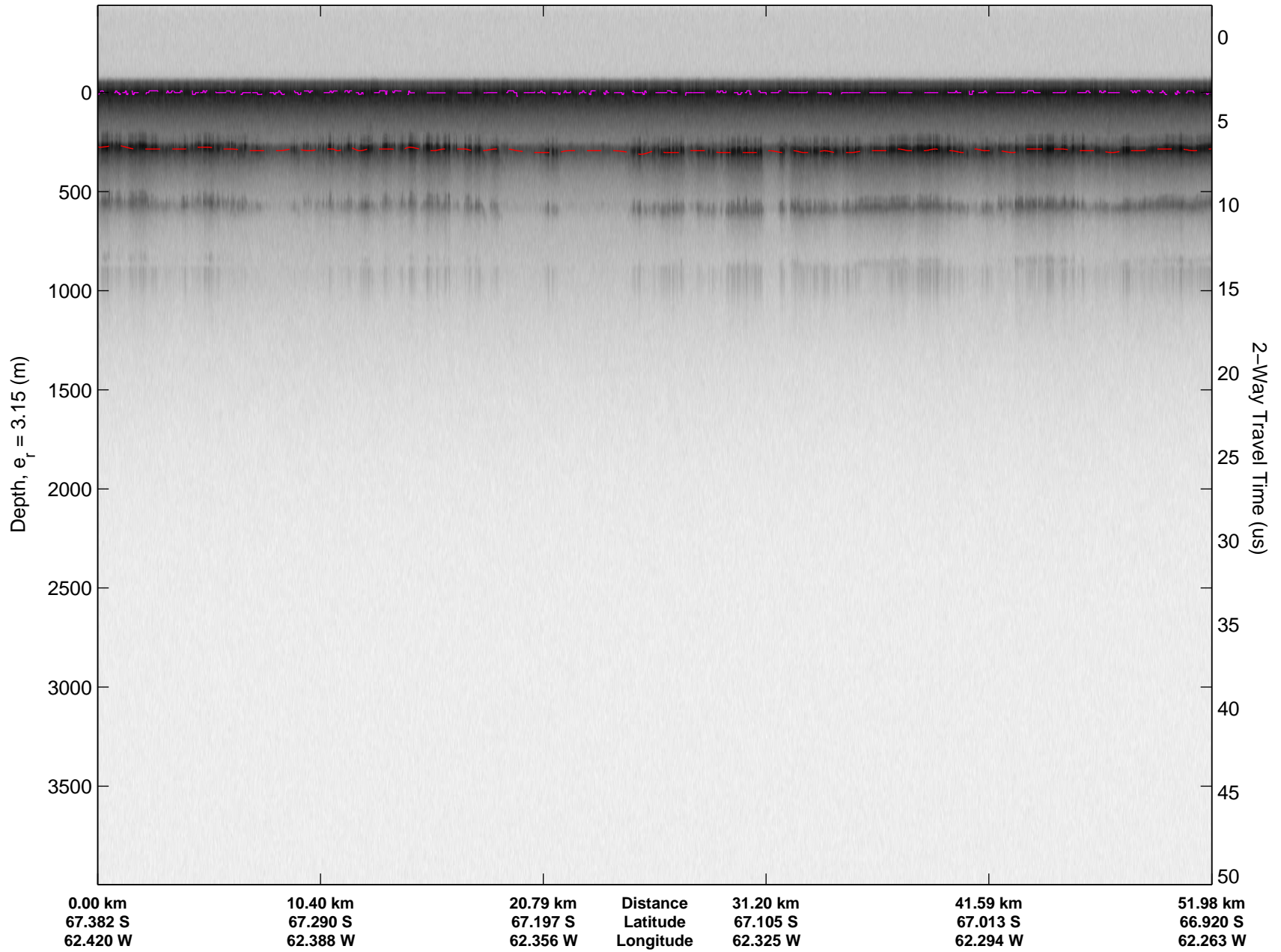


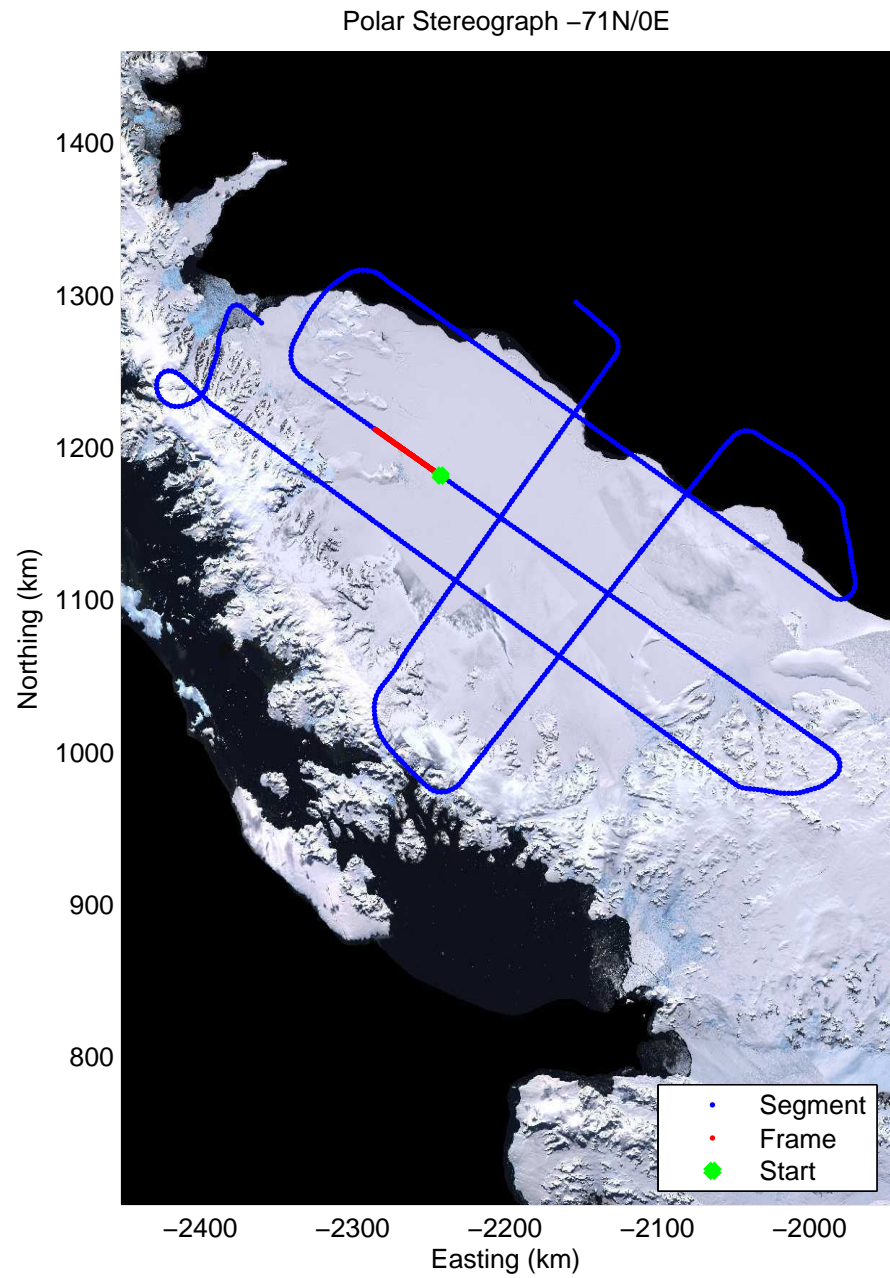
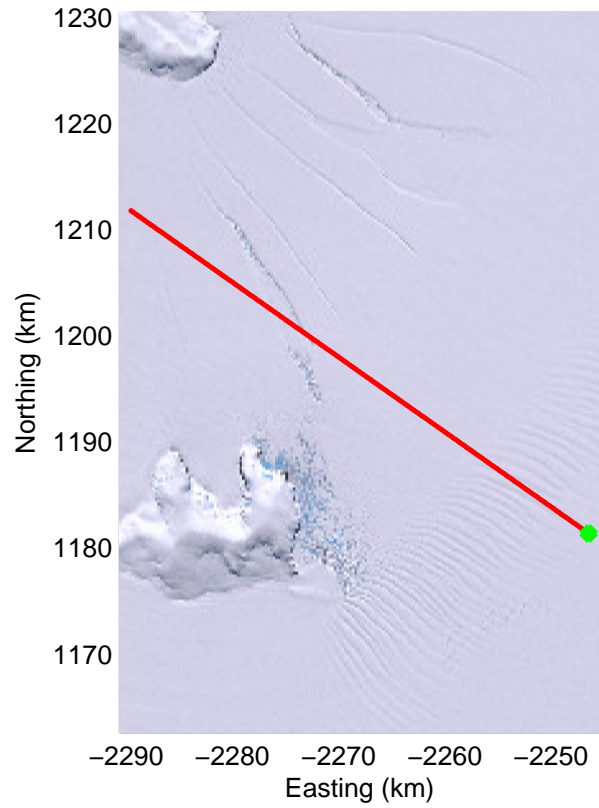
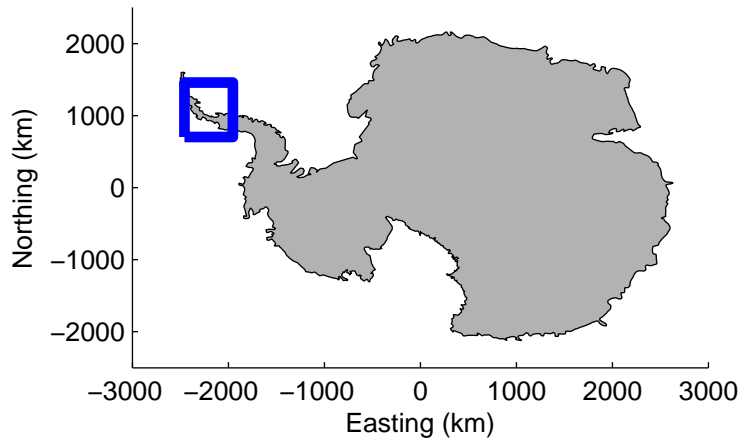


Data Frame ID: 20091116\_01\_020

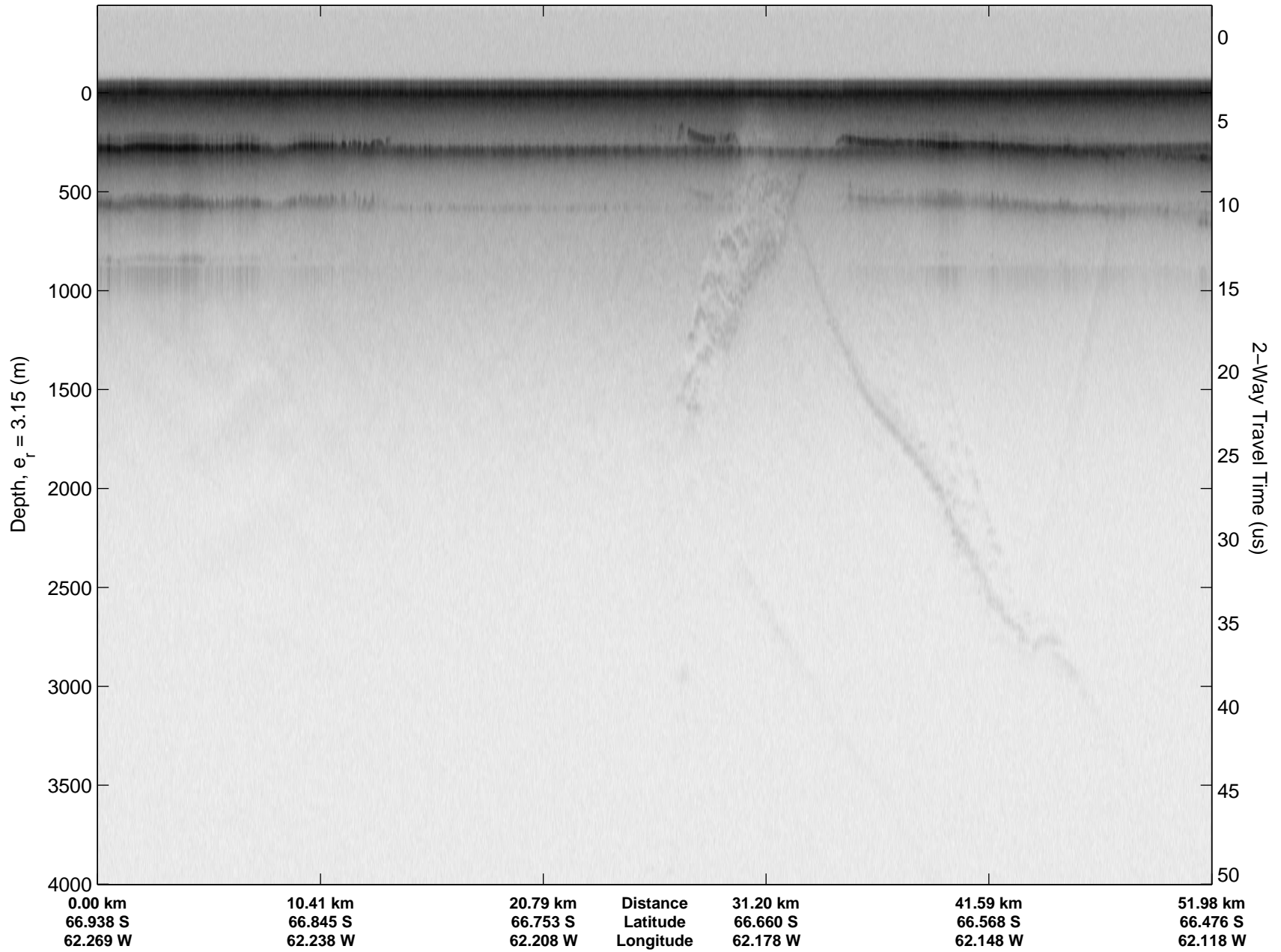


Data Frame ID: 20091116\_01\_020

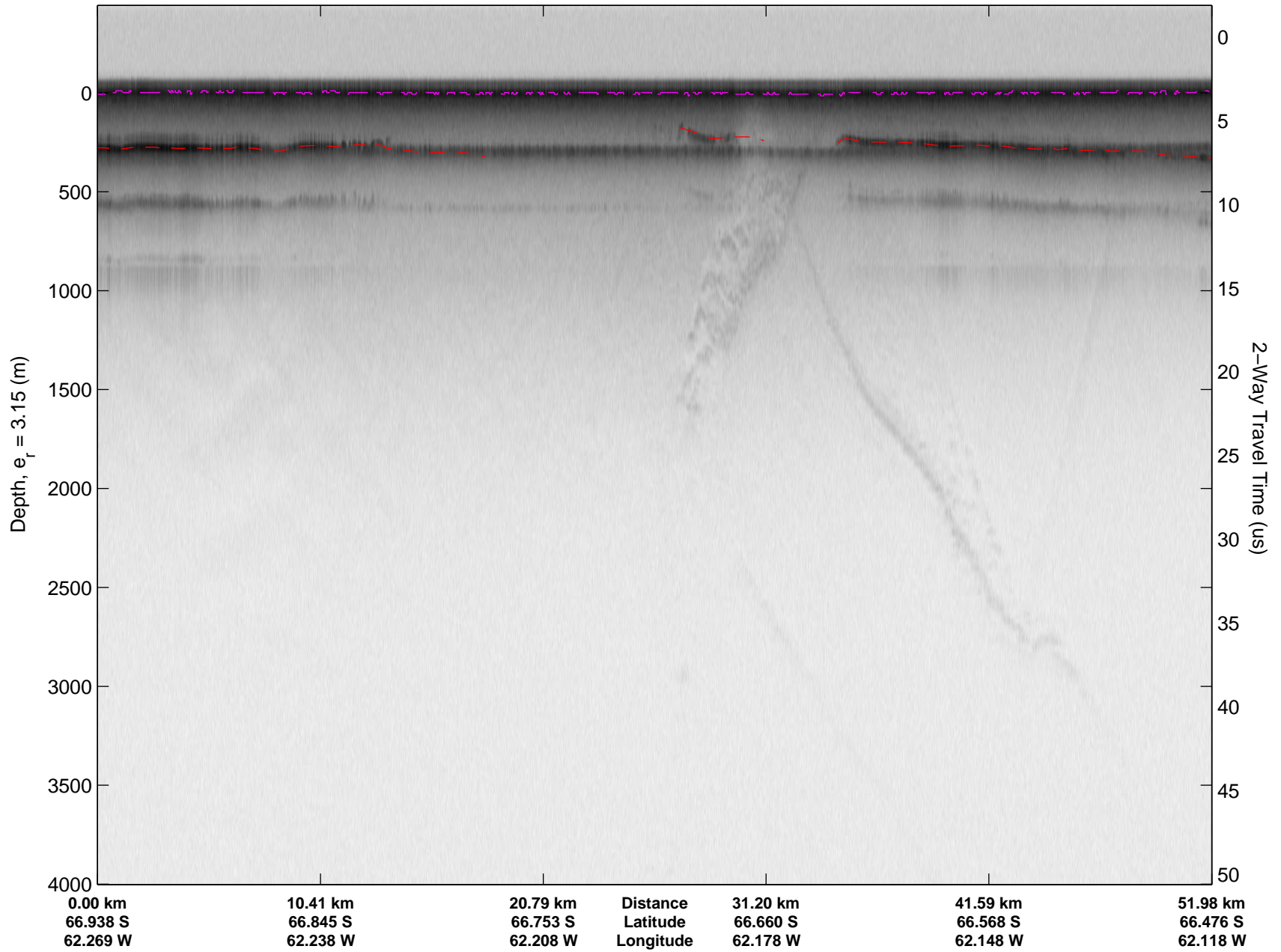


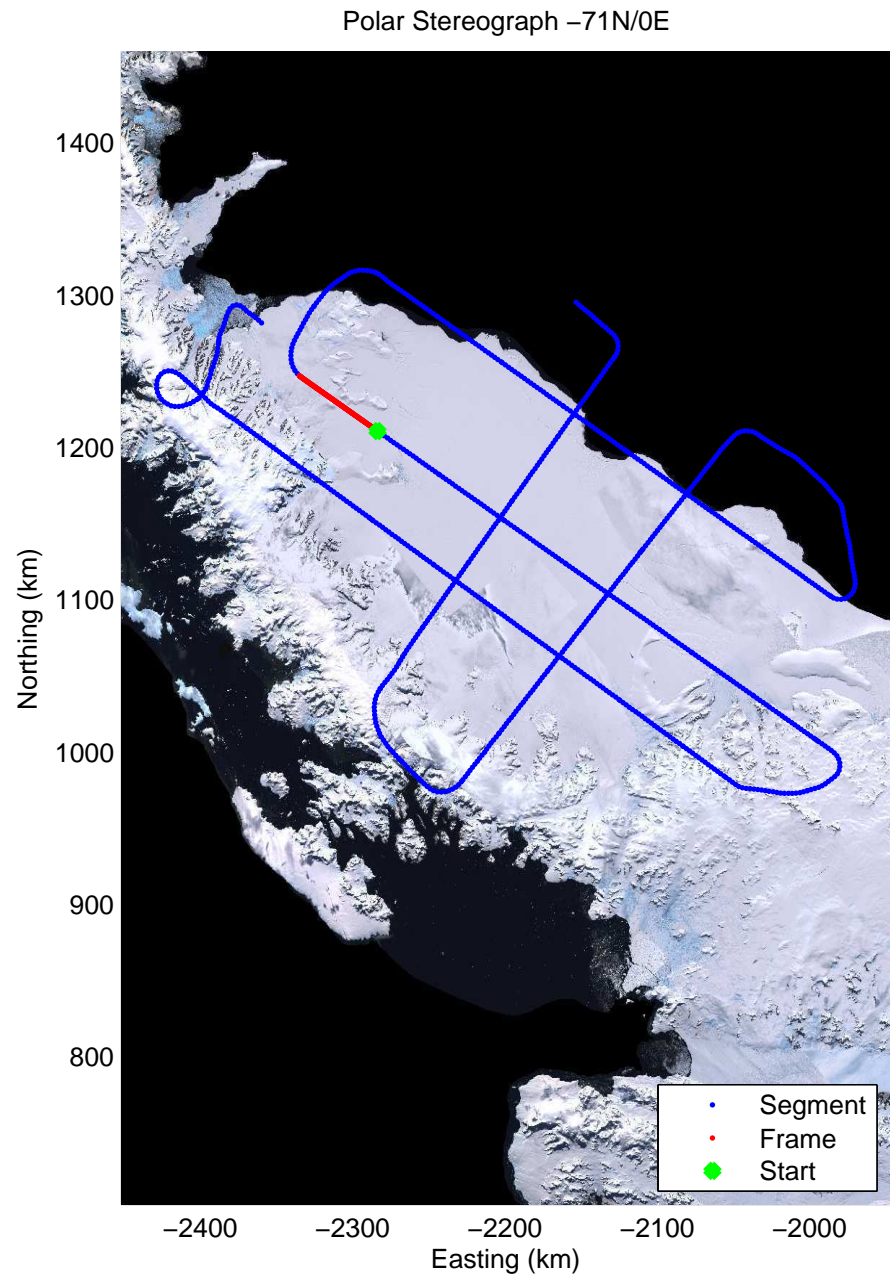
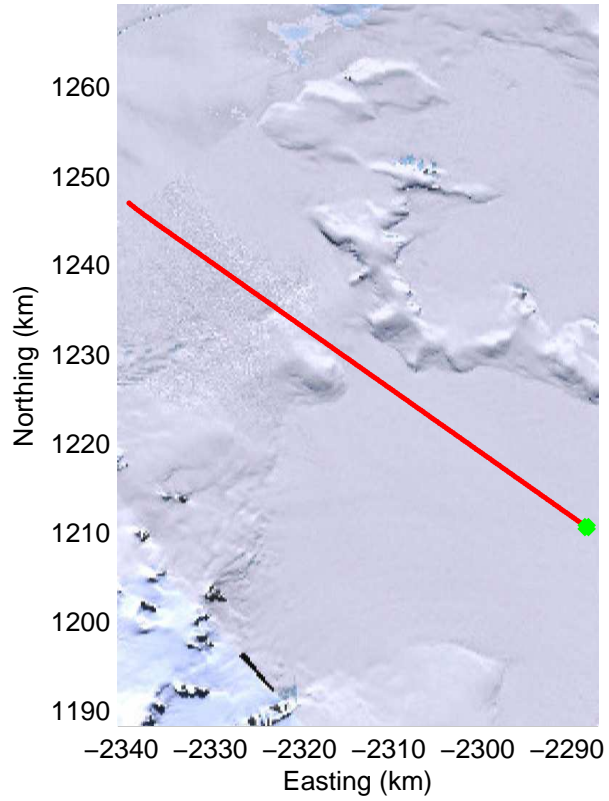
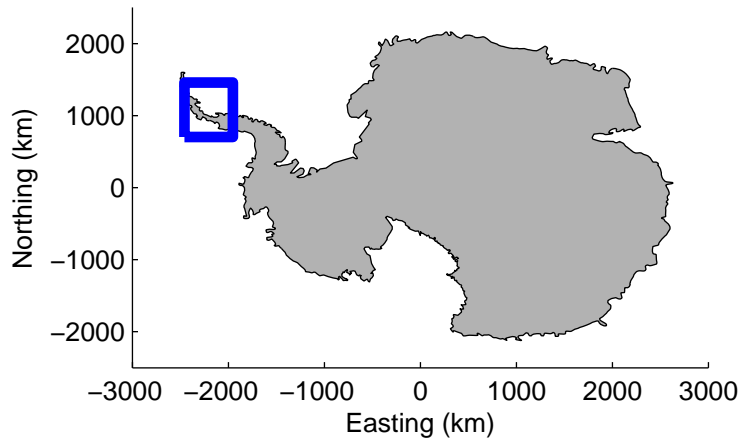


Data Frame ID: 20091116\_01\_021



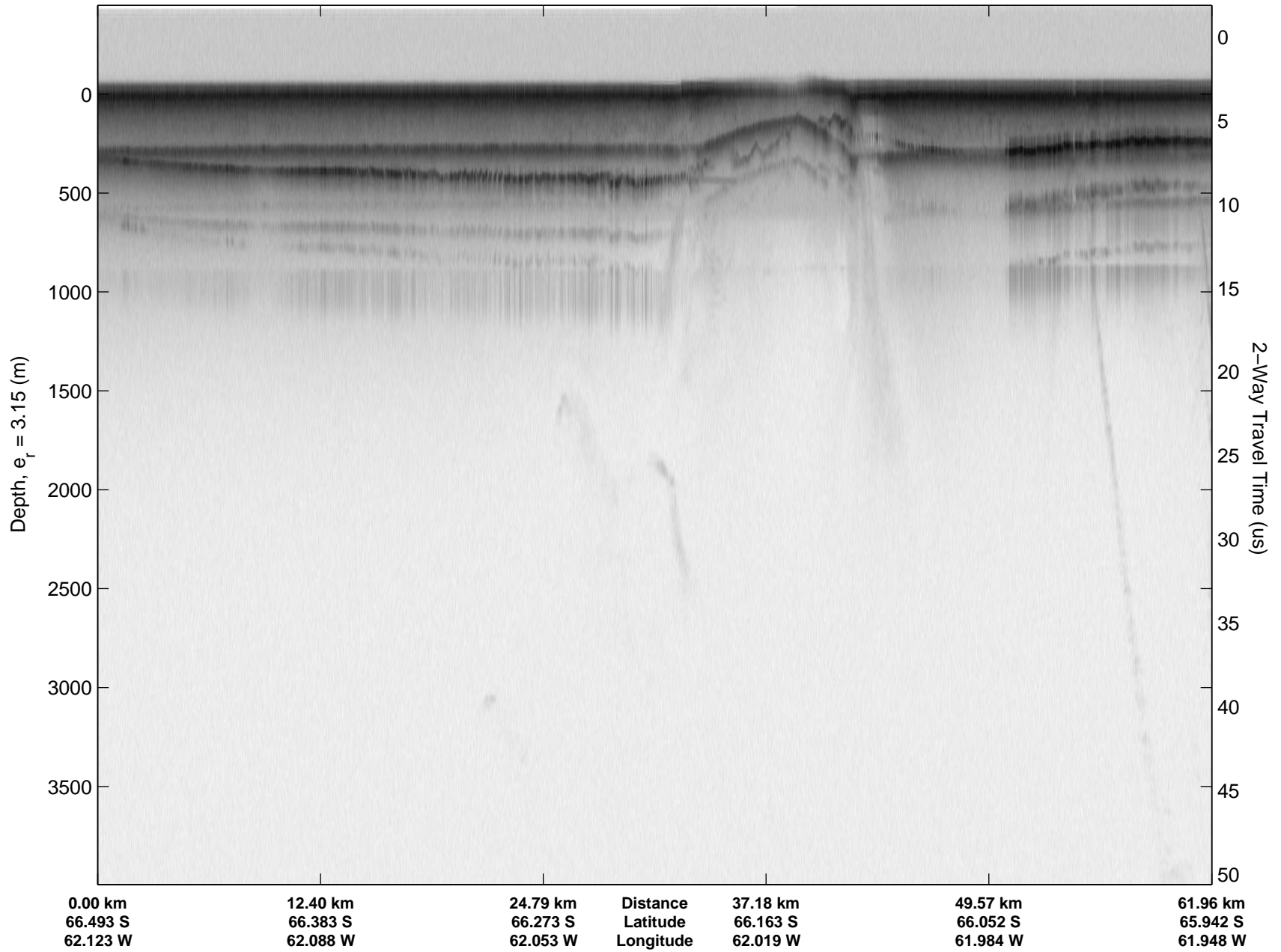
Data Frame ID: 20091116\_01\_021



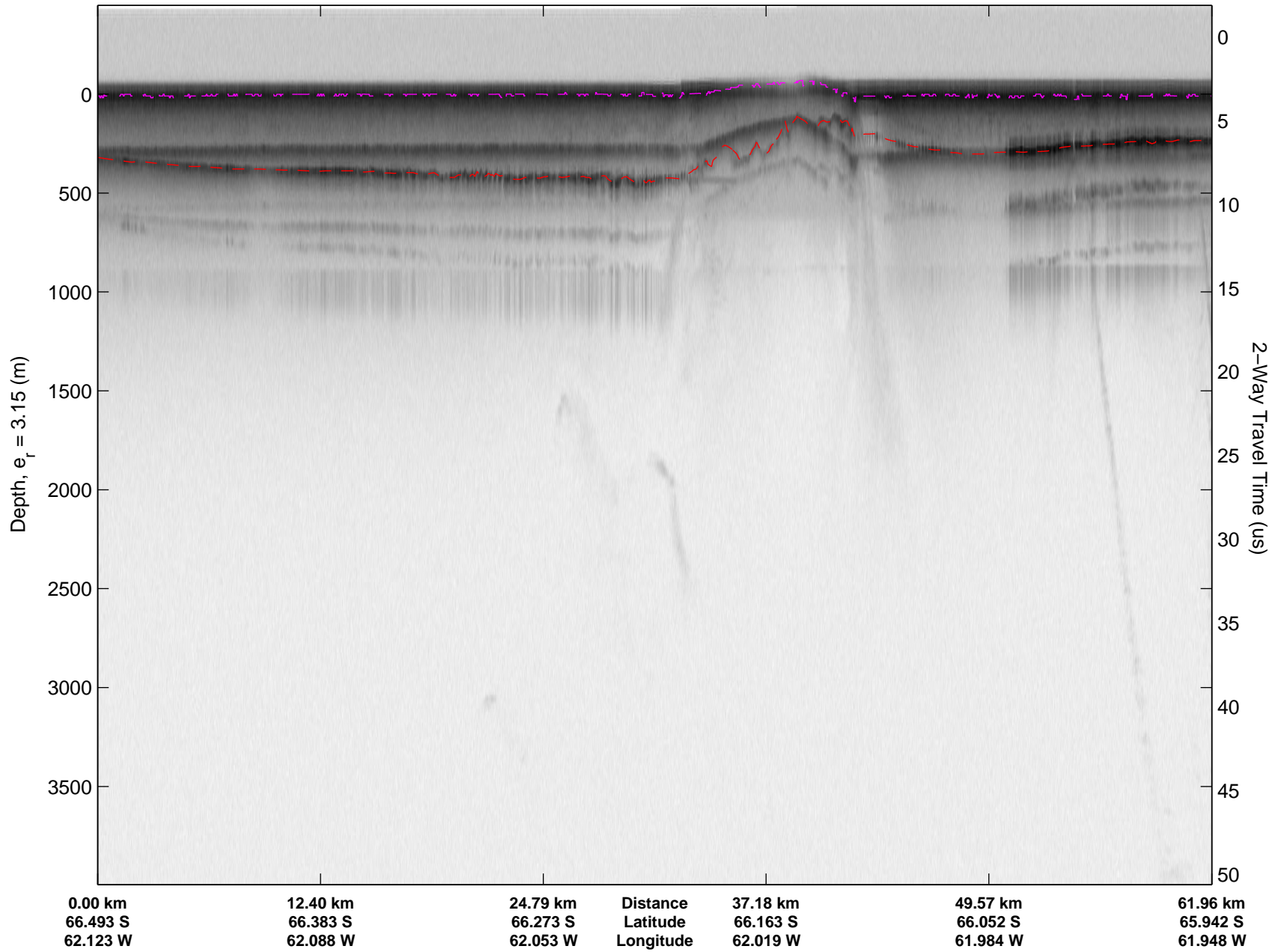


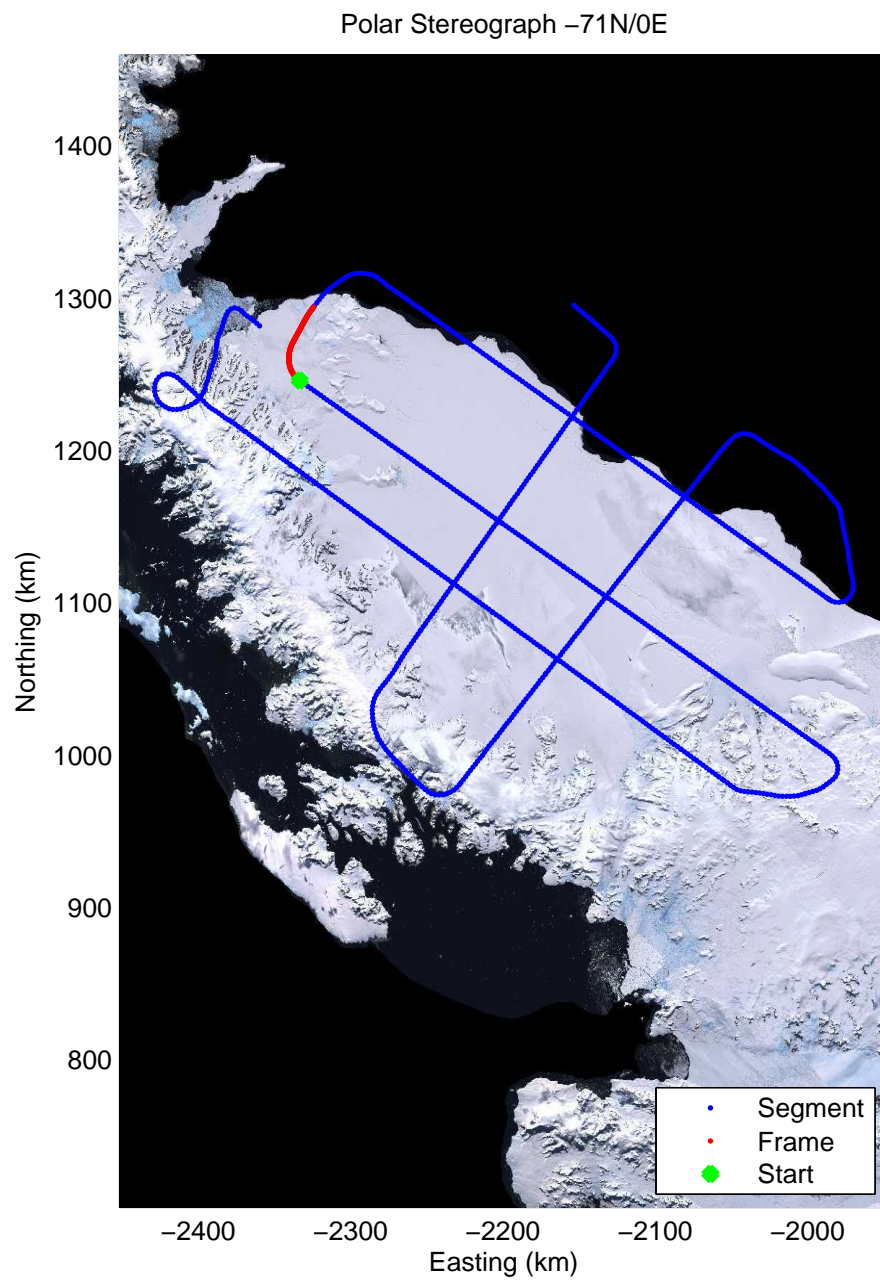
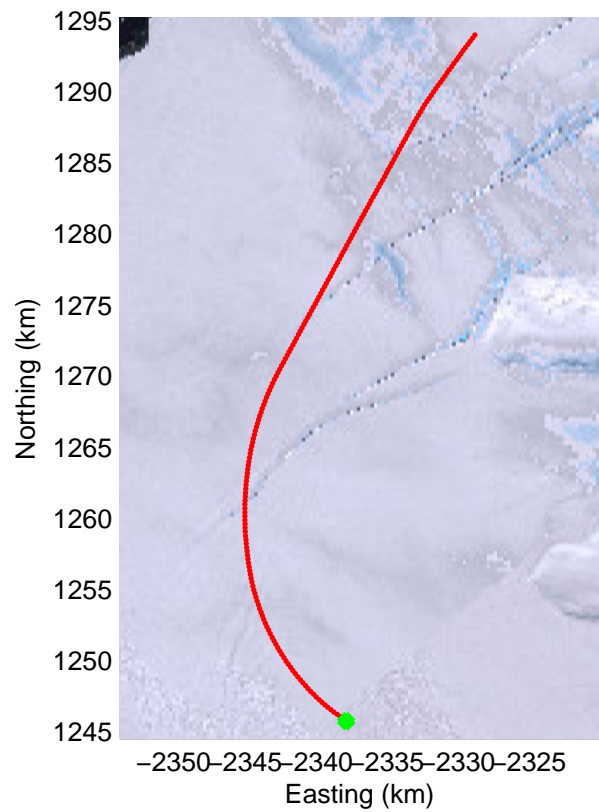
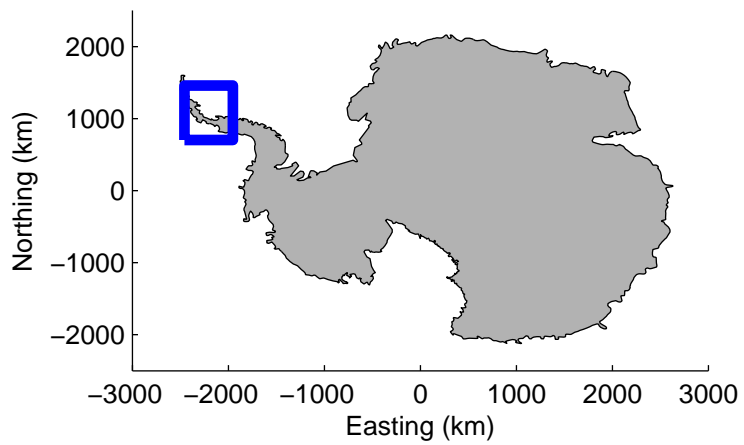


Data Frame ID: 20091116\_01\_022

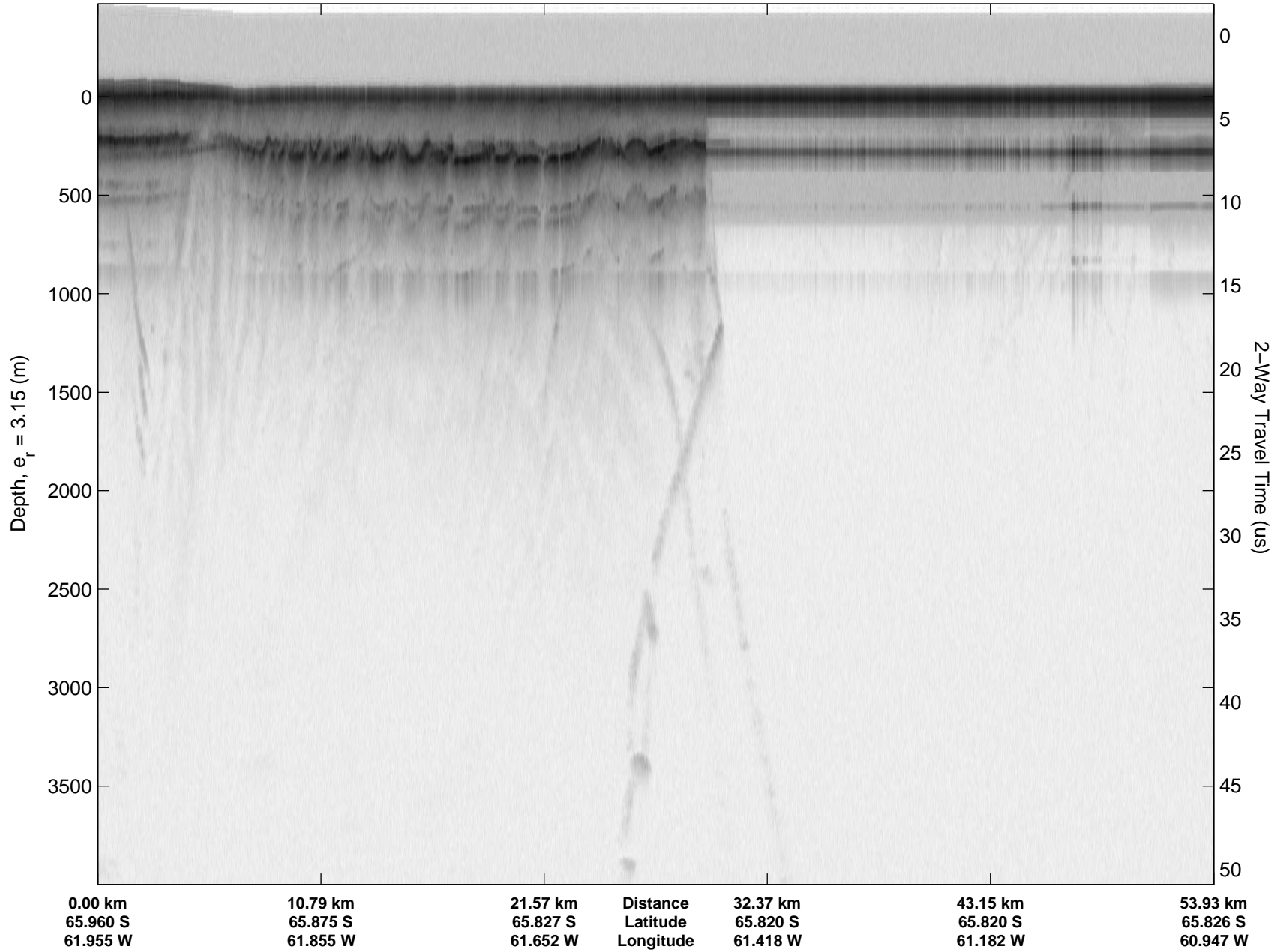


Data Frame ID: 20091116\_01\_022

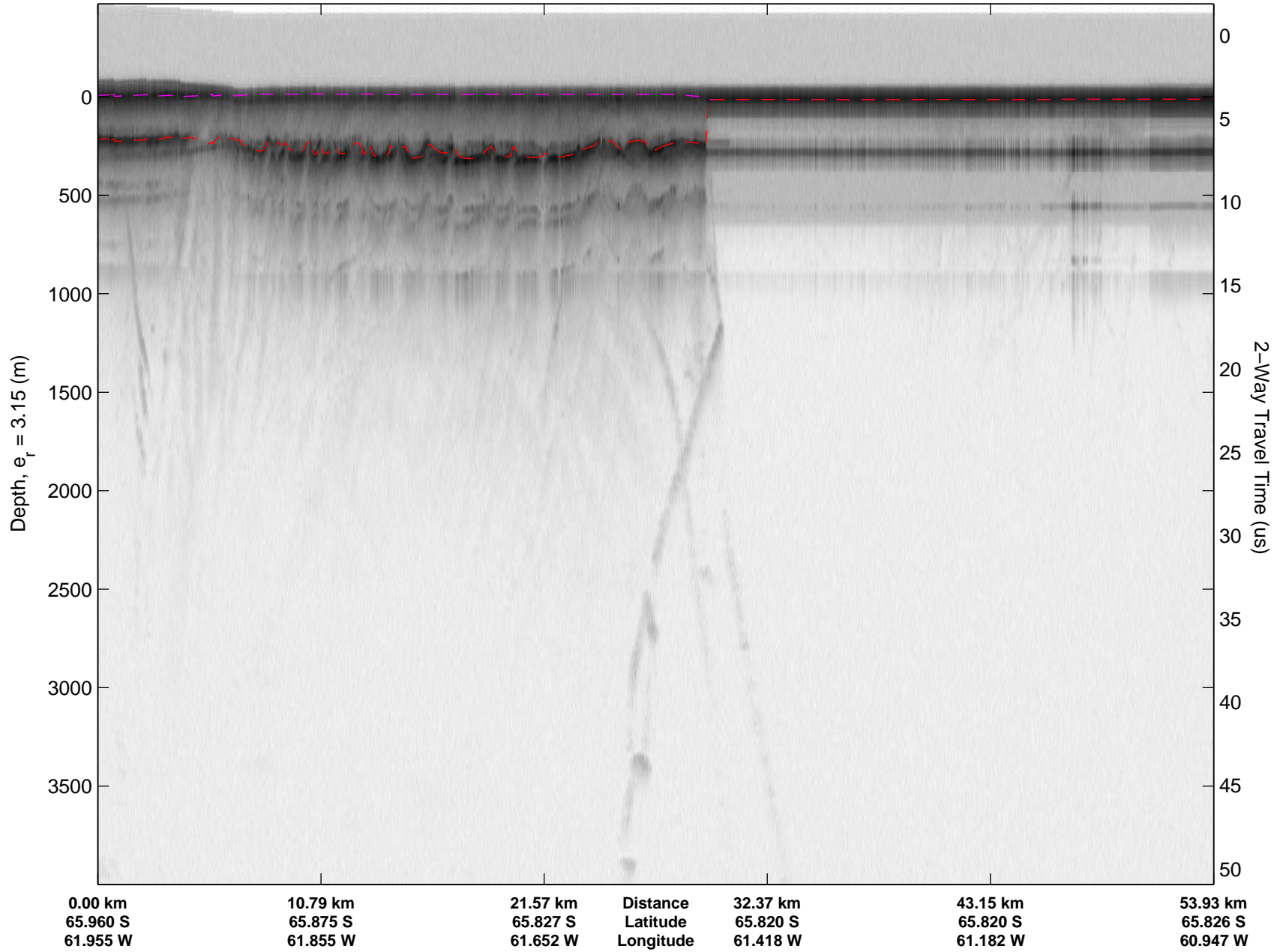


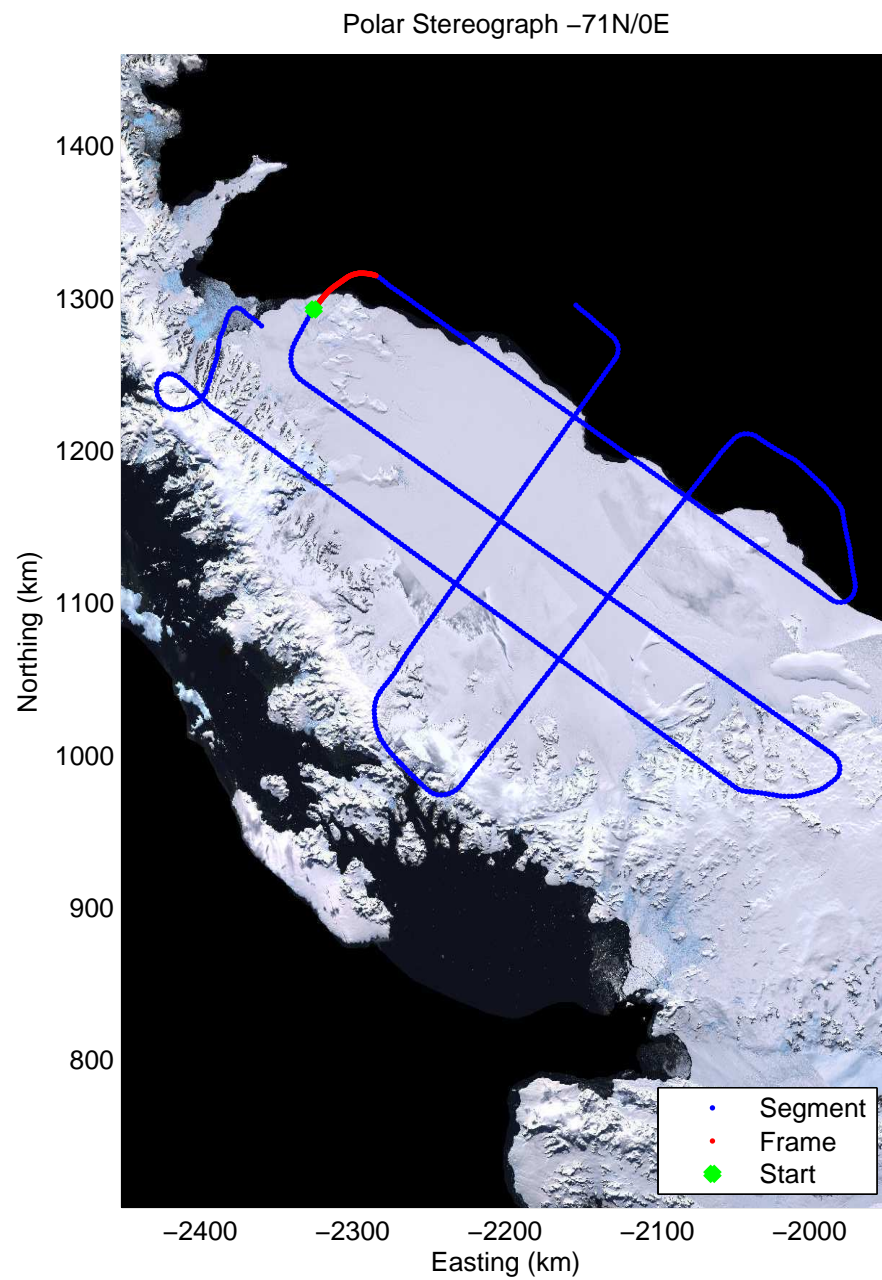
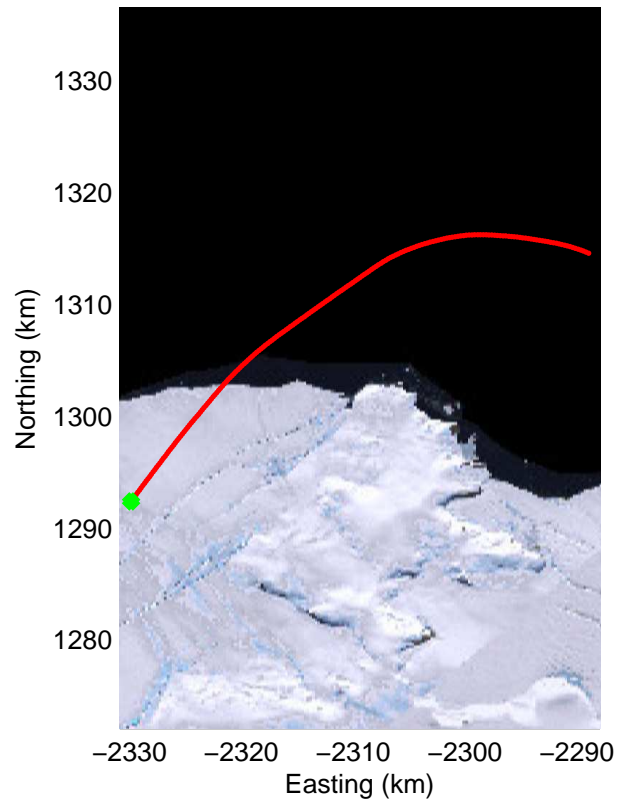
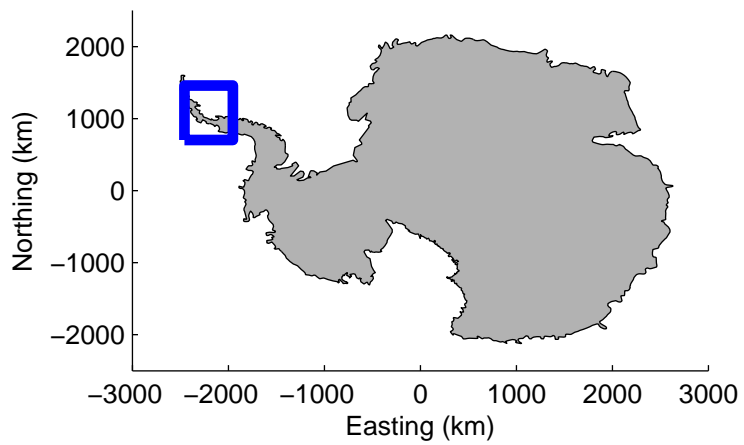


Data Frame ID: 20091116\_01\_023

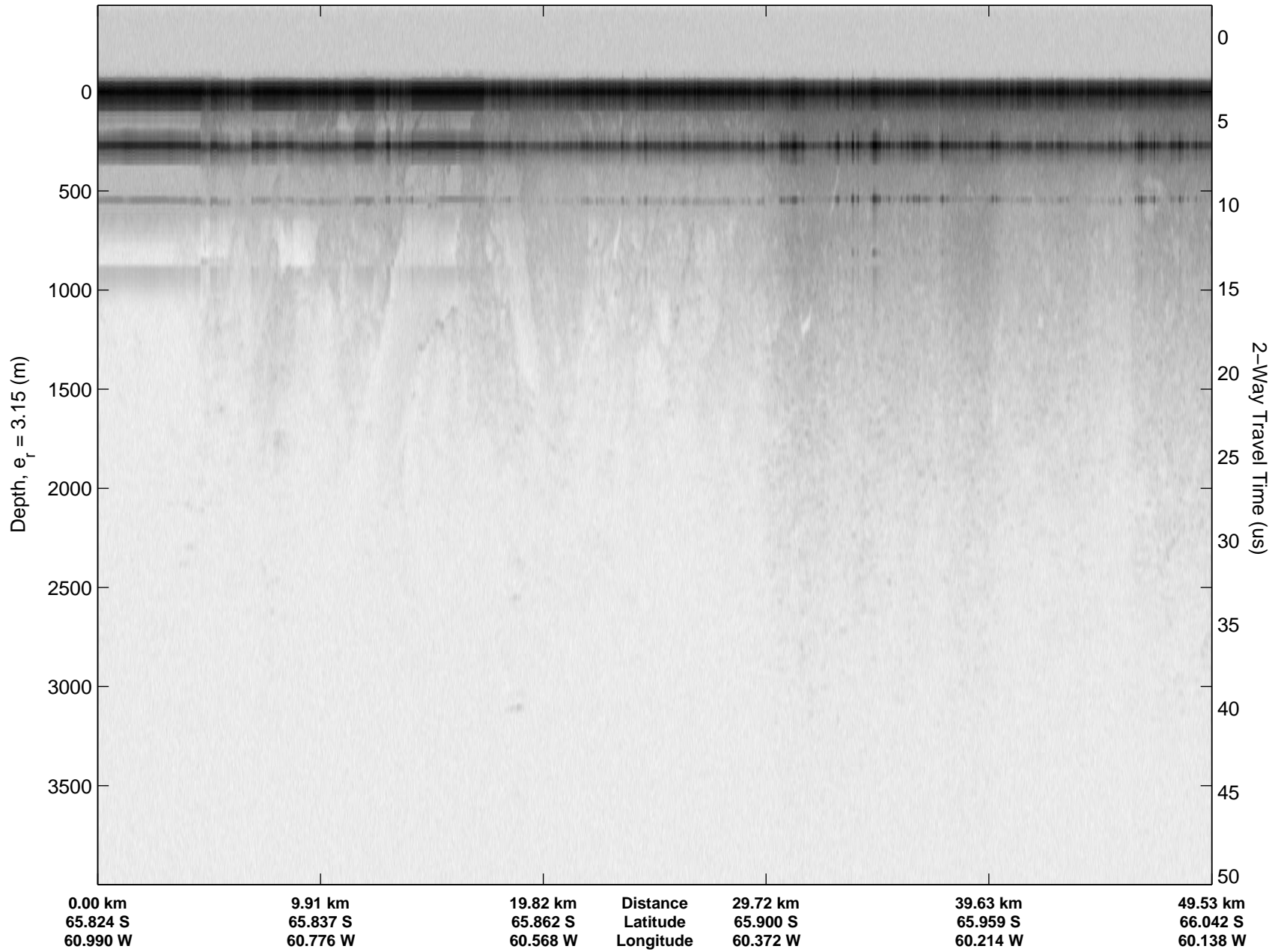


Data Frame ID: 20091116\_01\_023

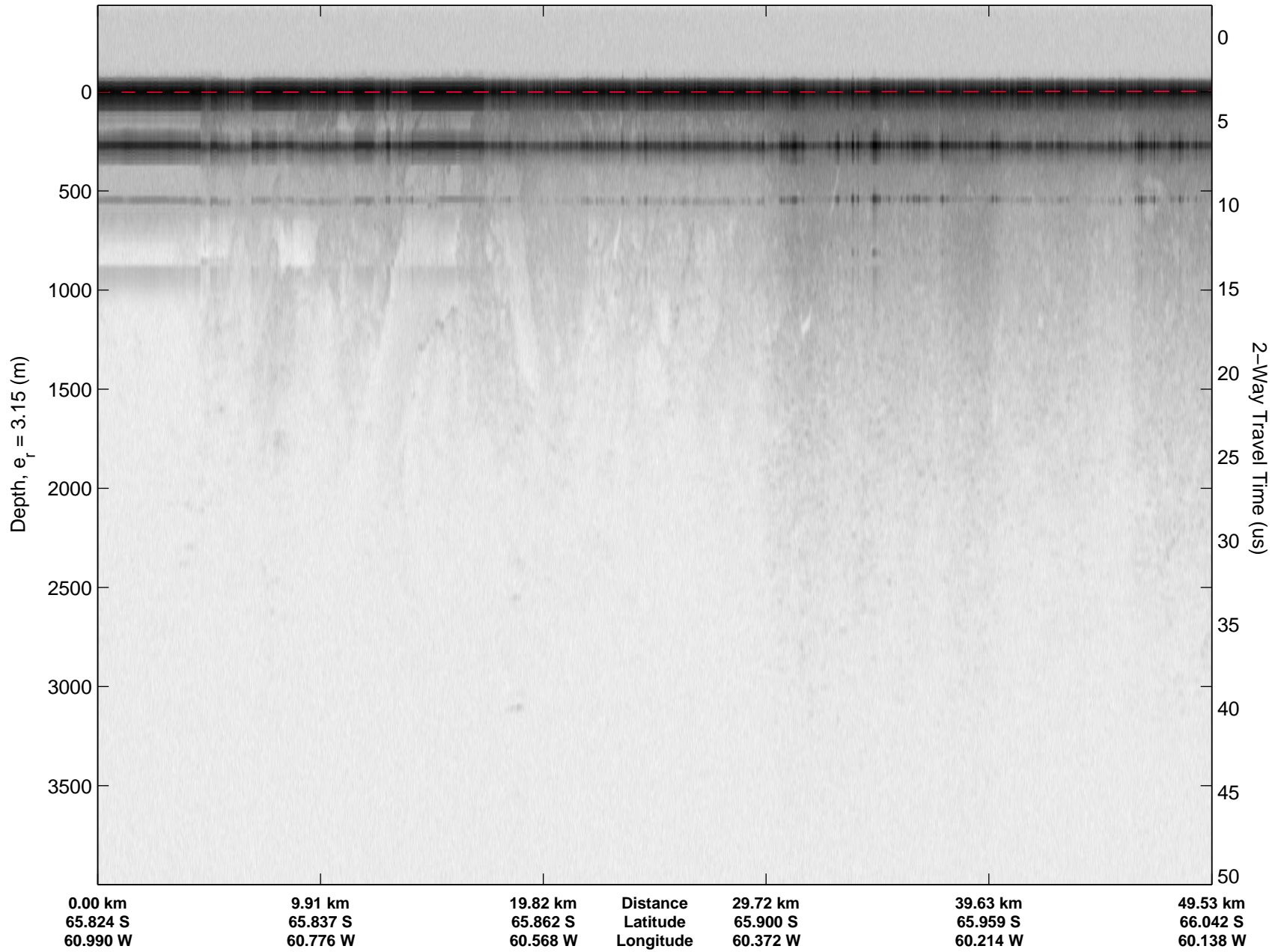




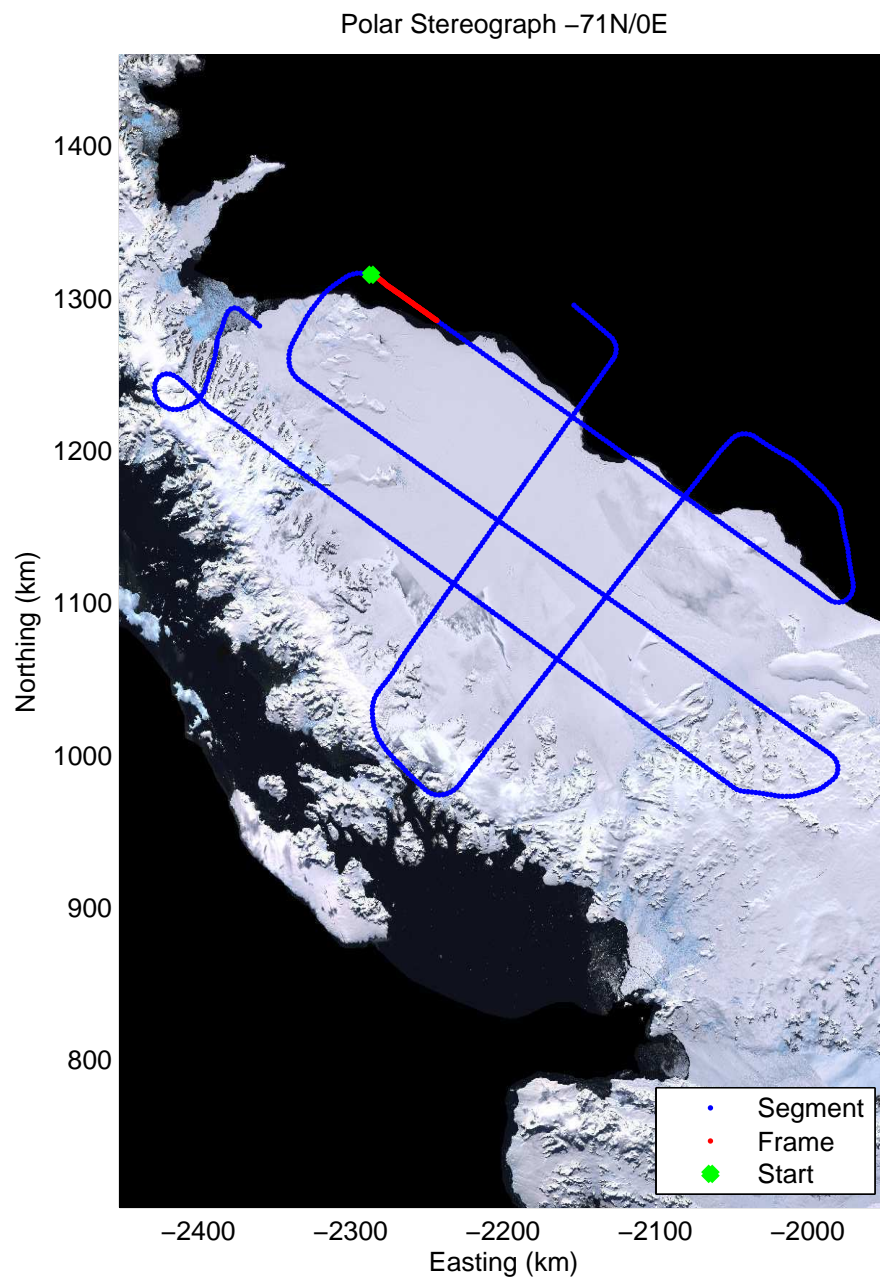
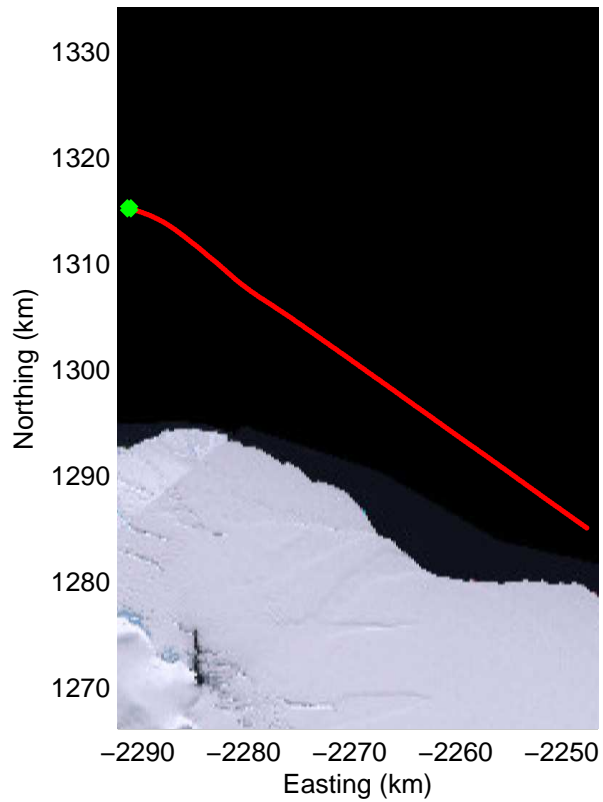
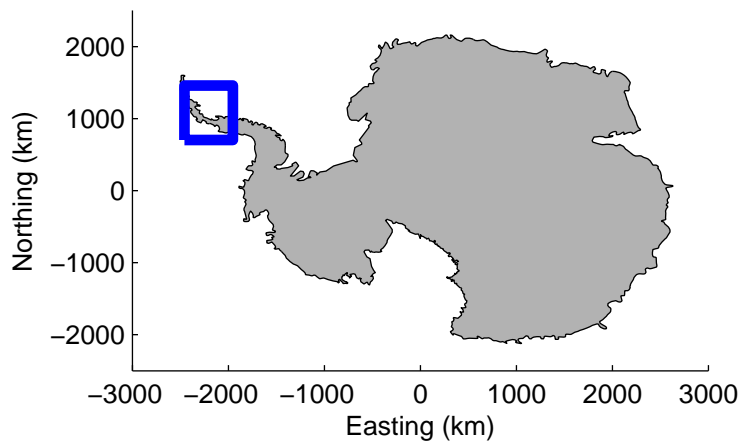
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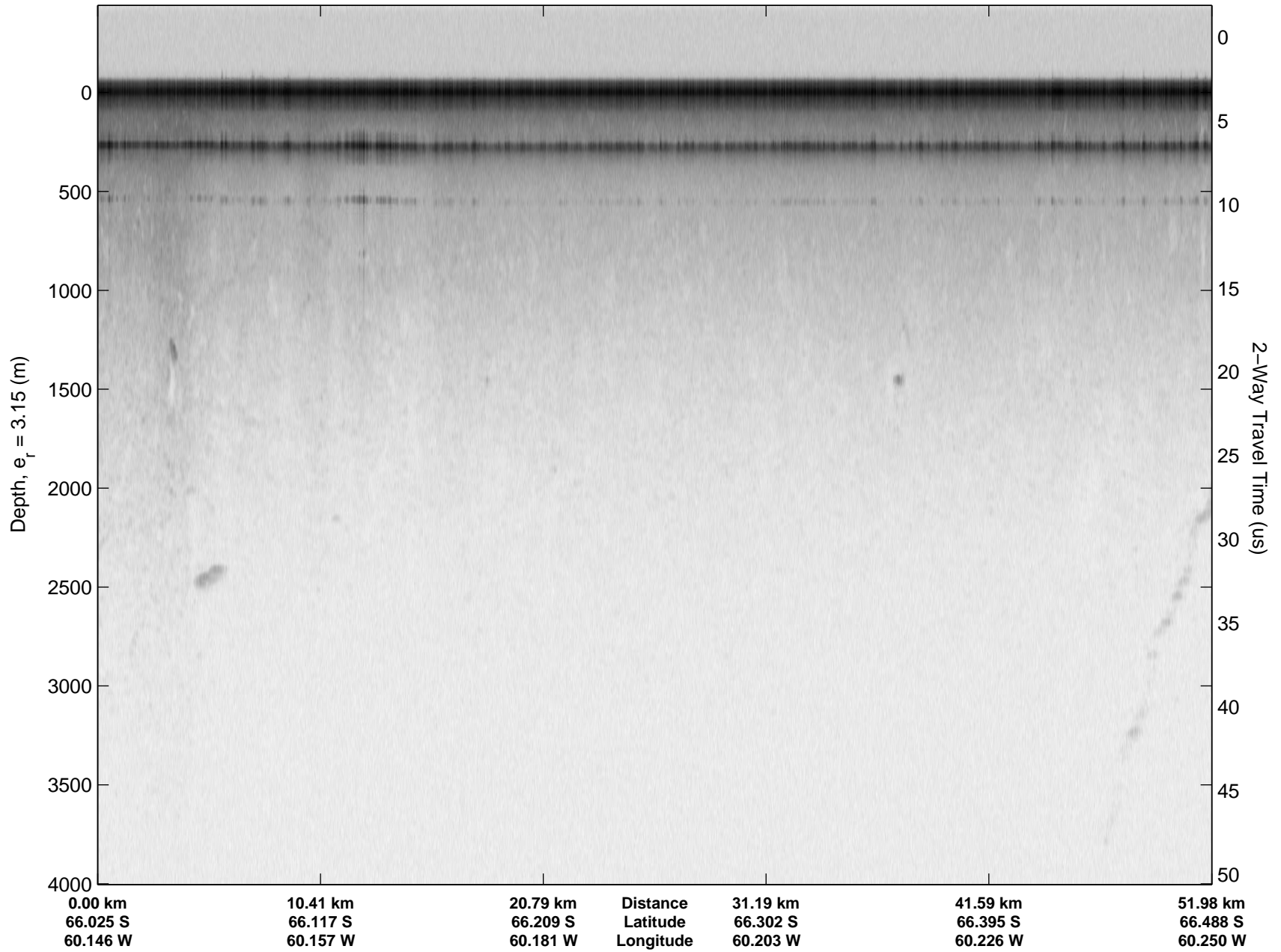
Data Frame ID: 20091116\_01\_024



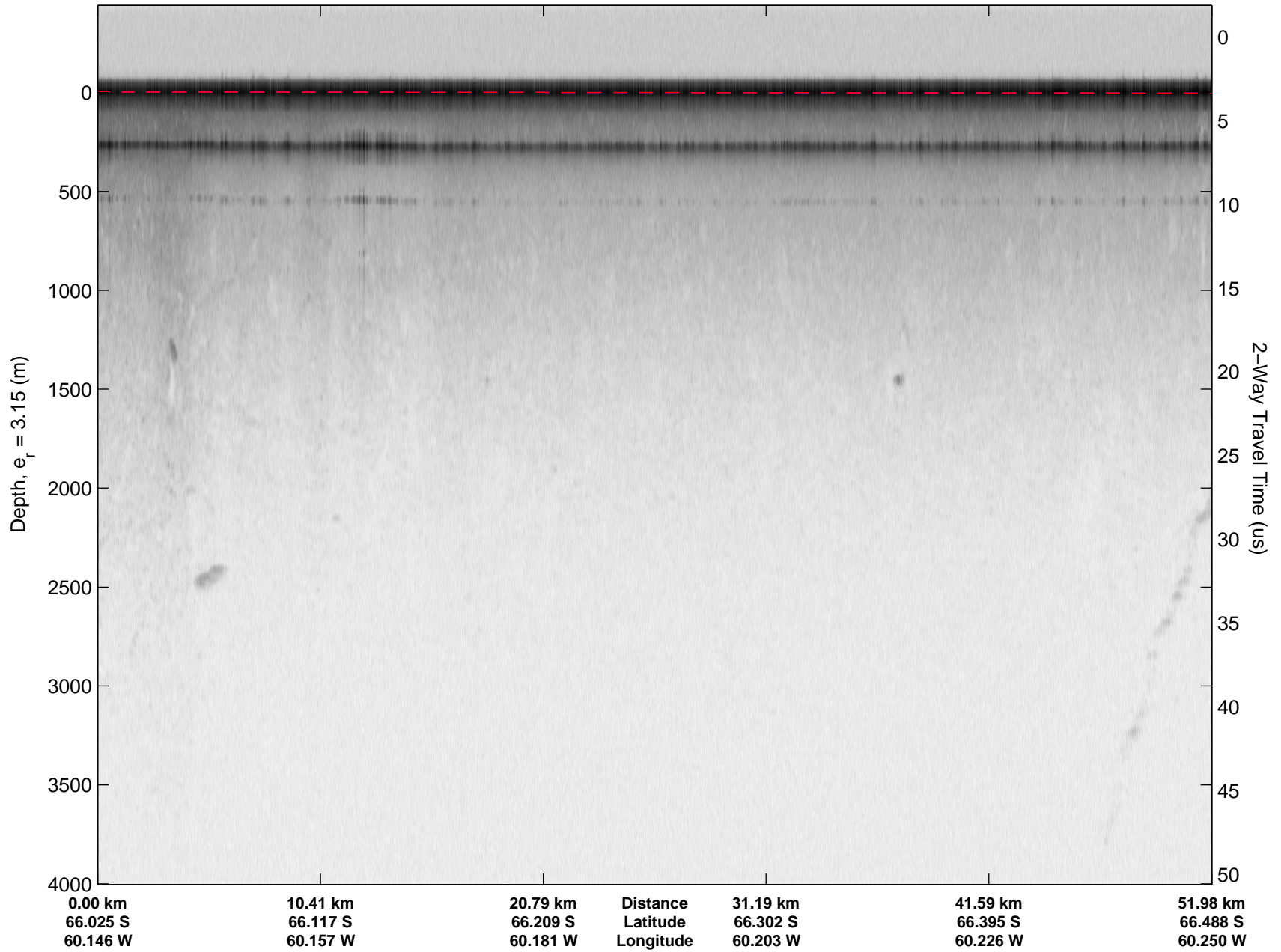


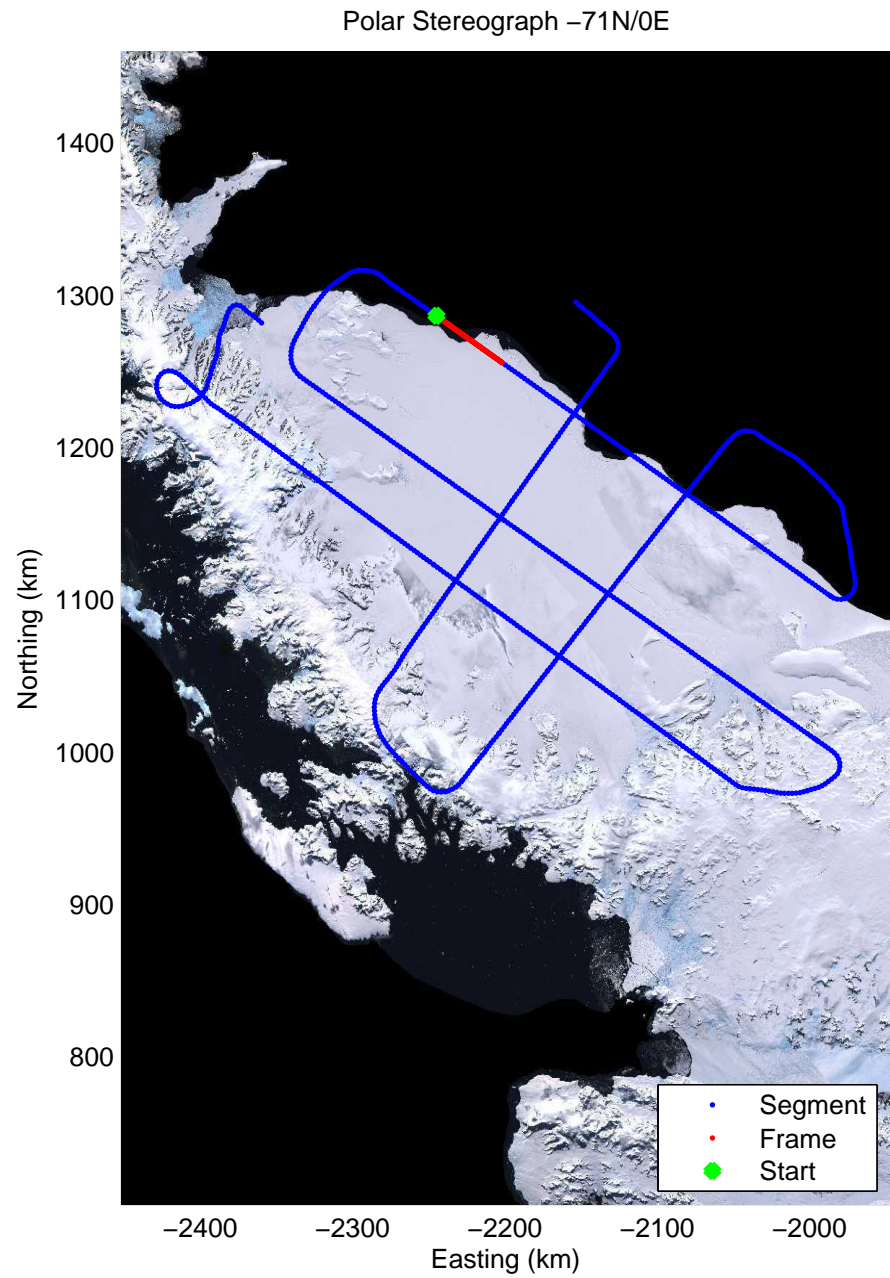
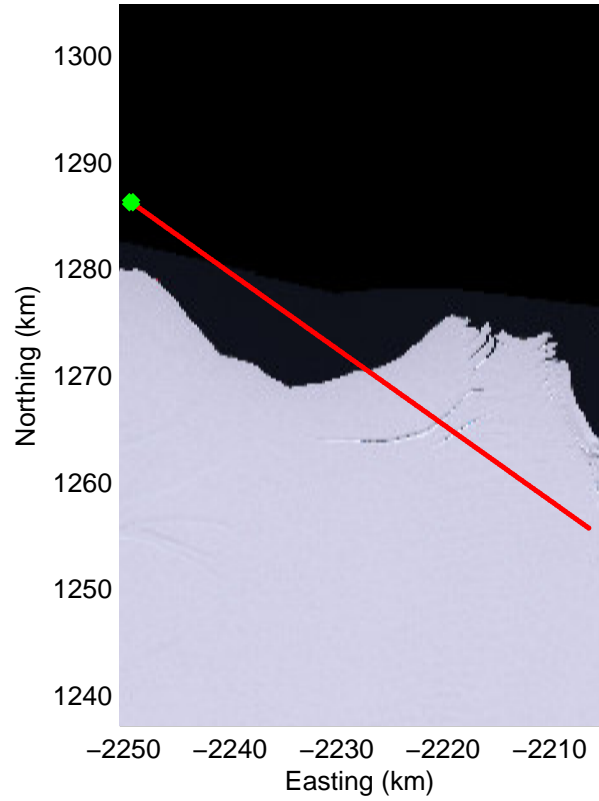
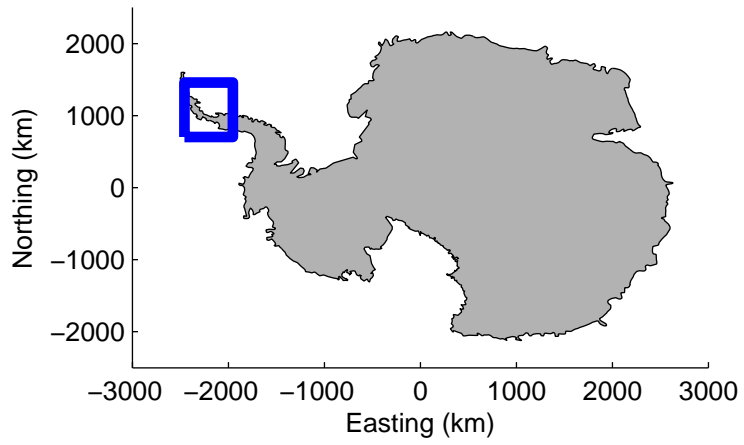


Data Frame ID: 20091116\_01\_025

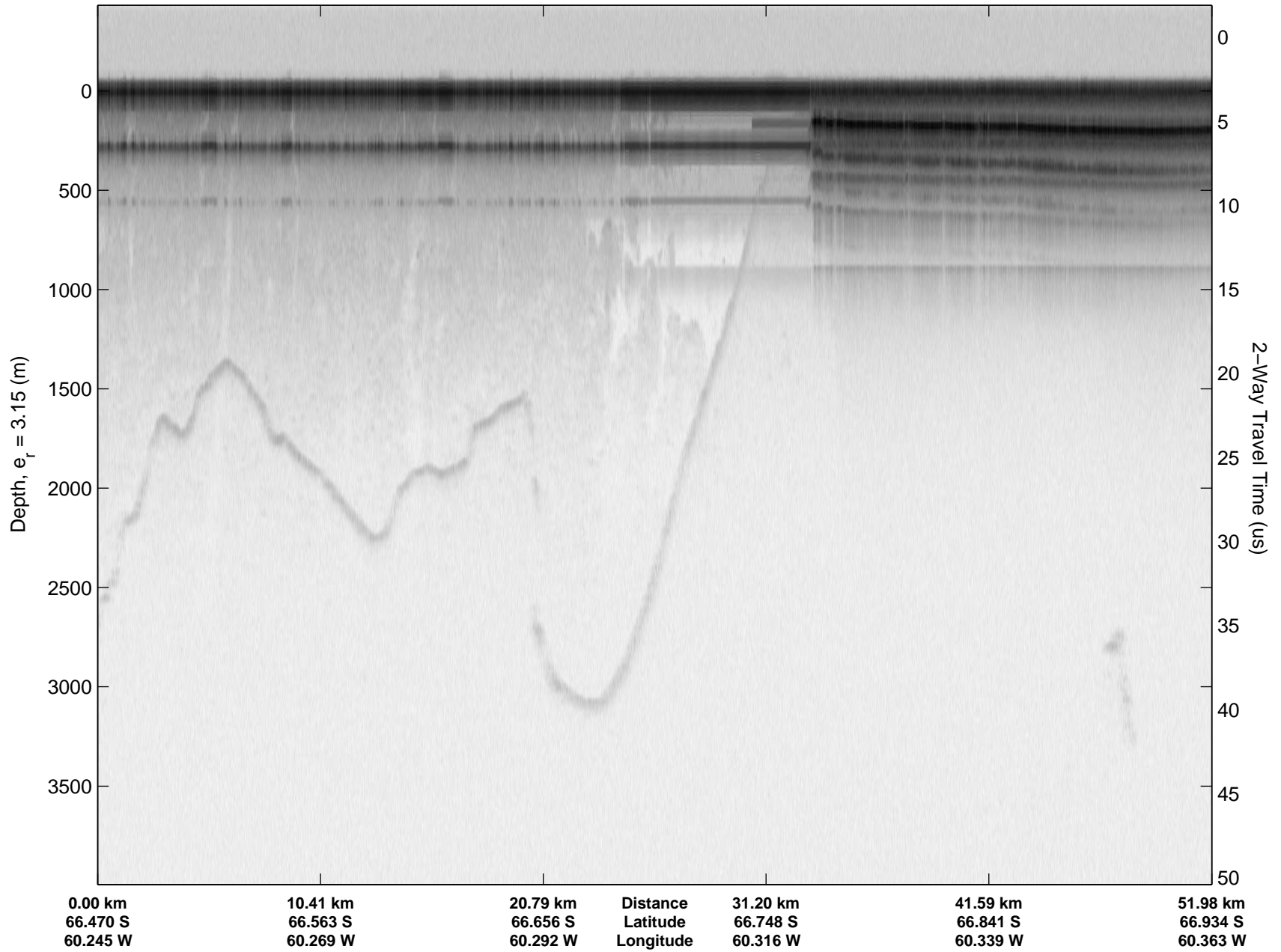


Data Frame ID: 20091116\_01\_025

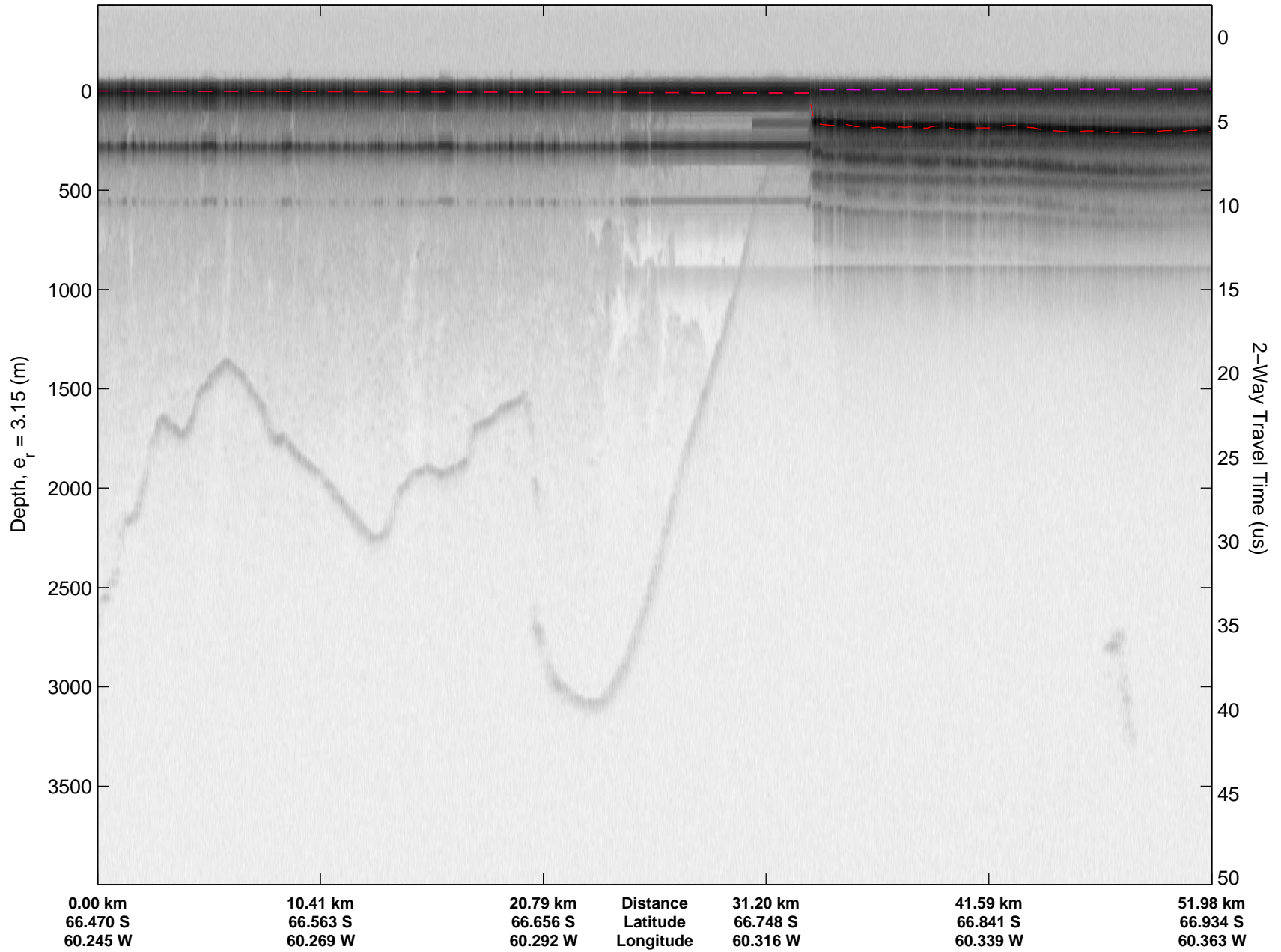


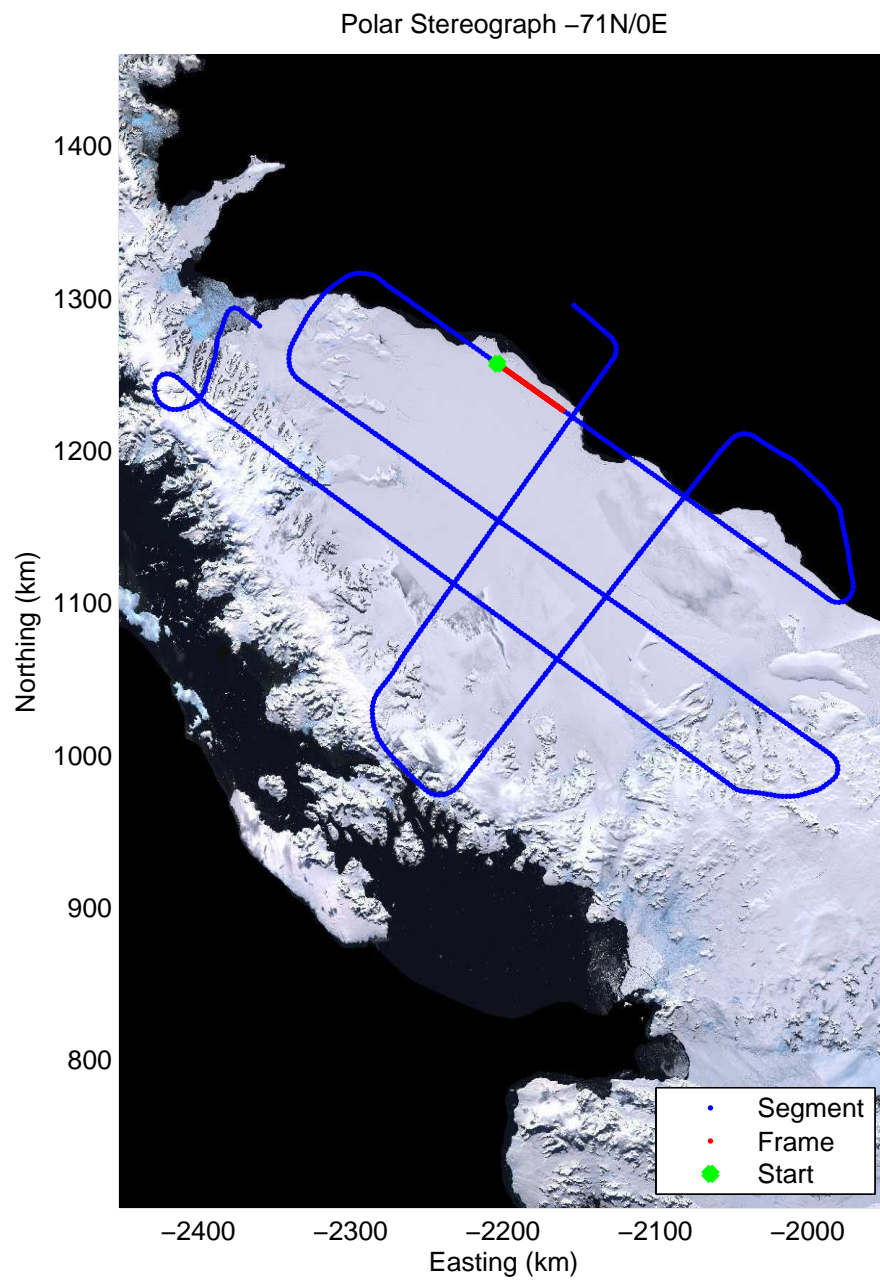
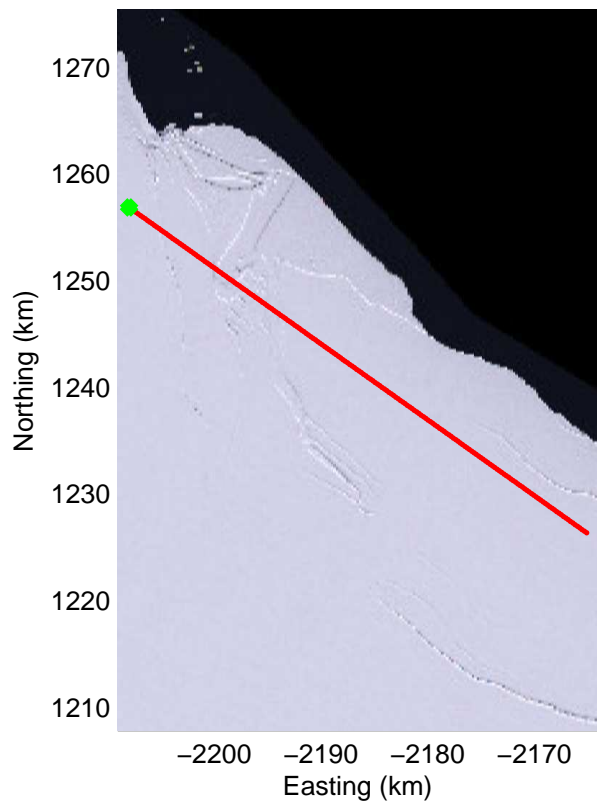
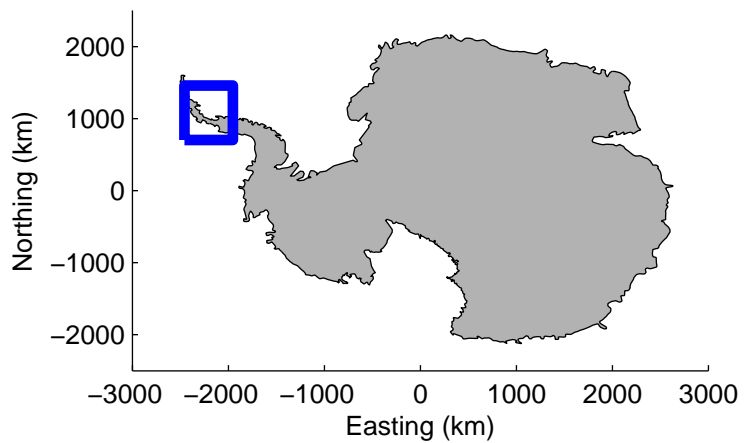


Data Frame ID: 20091116\_01\_026

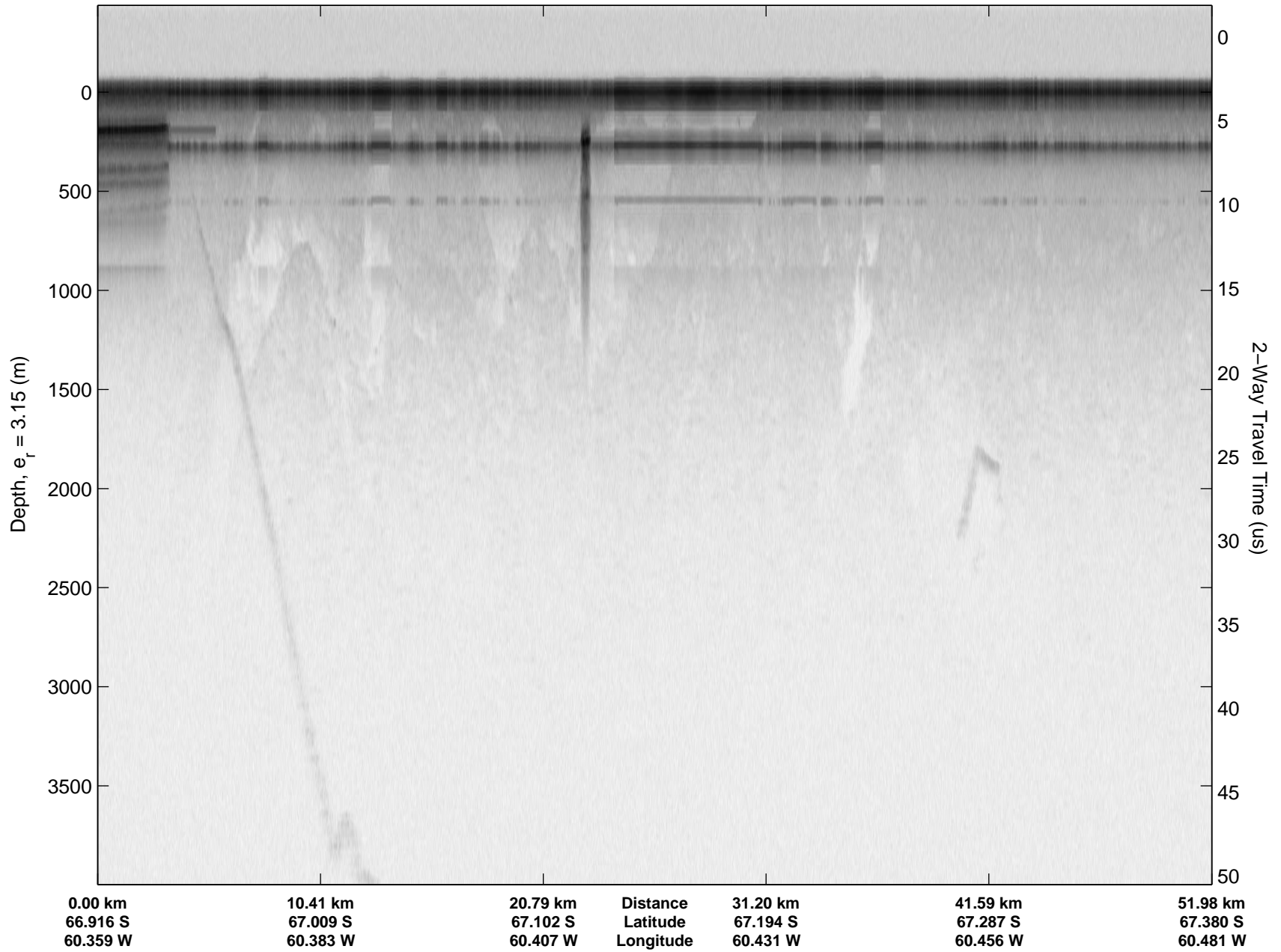


Data Frame ID: 20091116\_01\_026



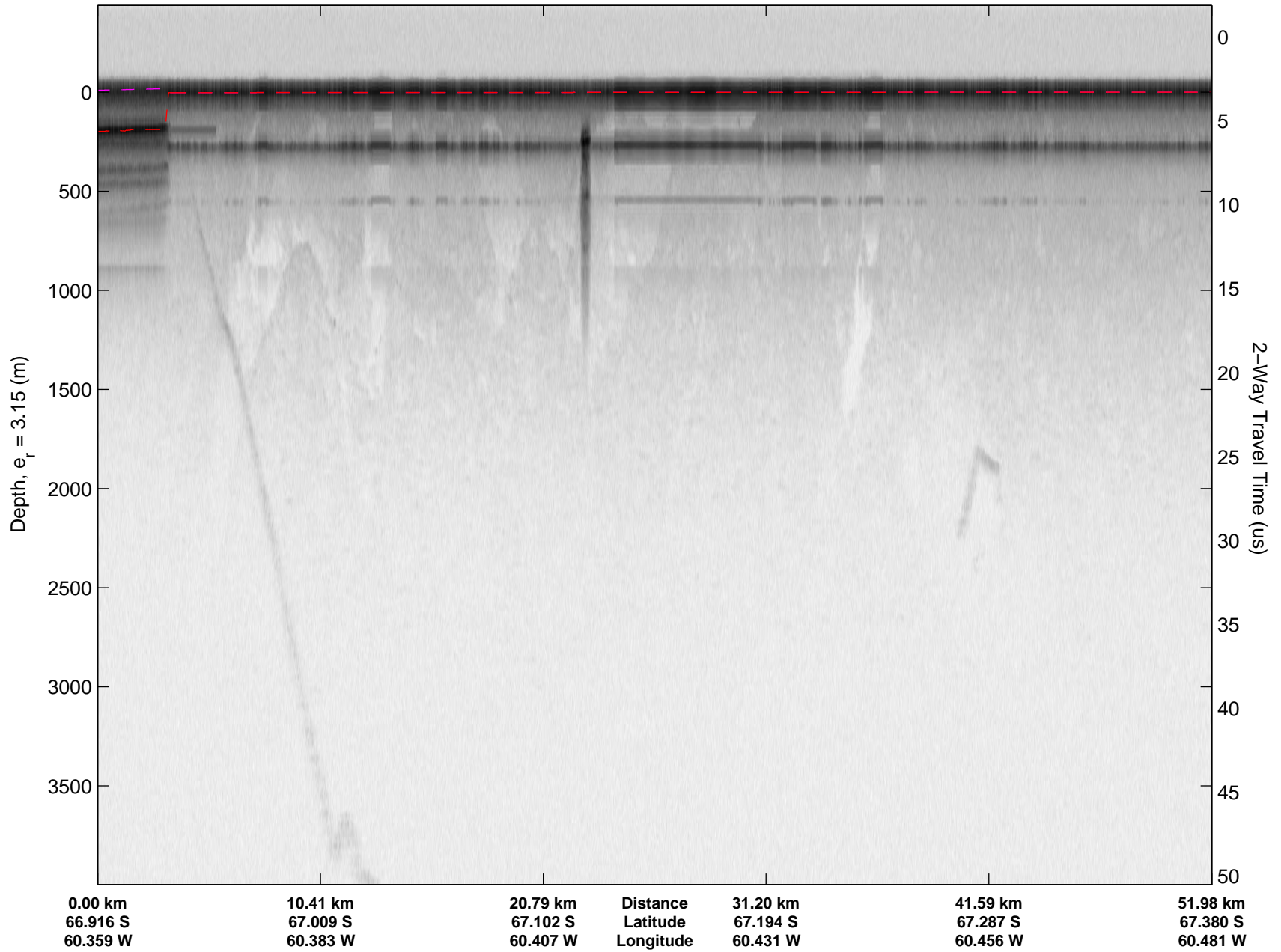


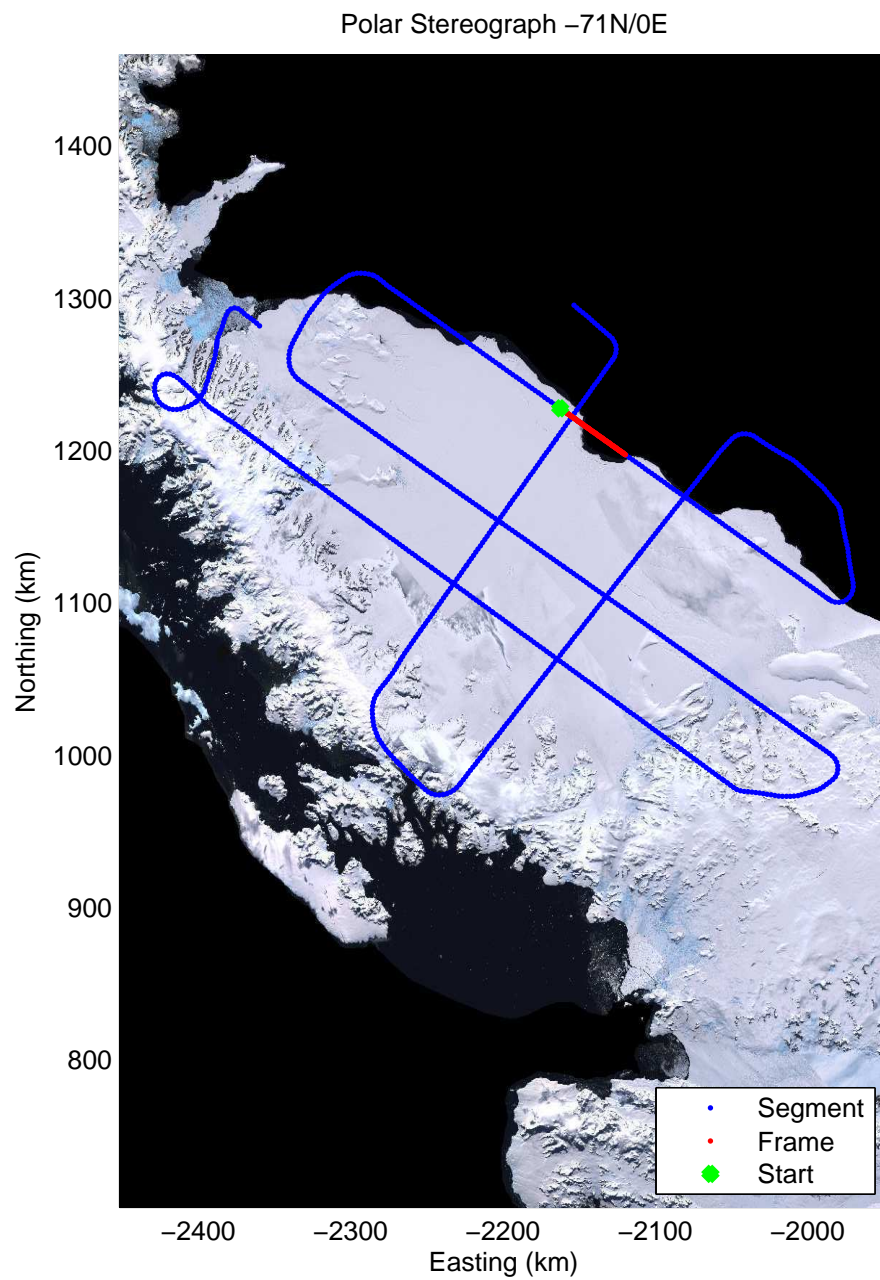
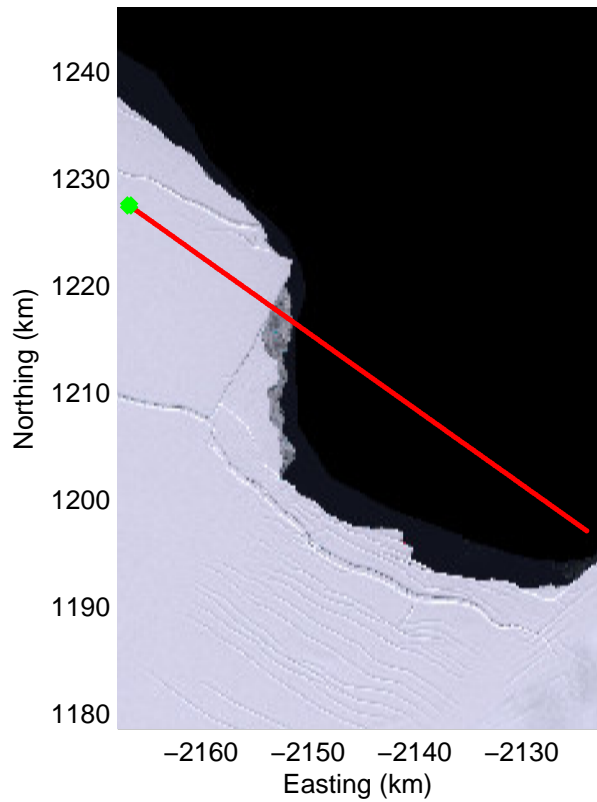
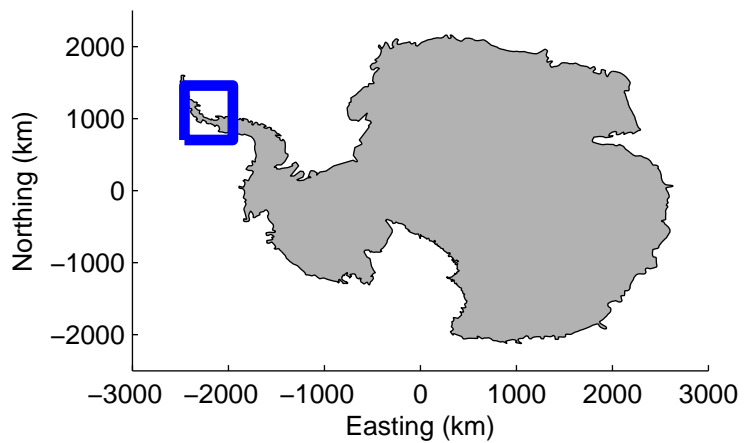
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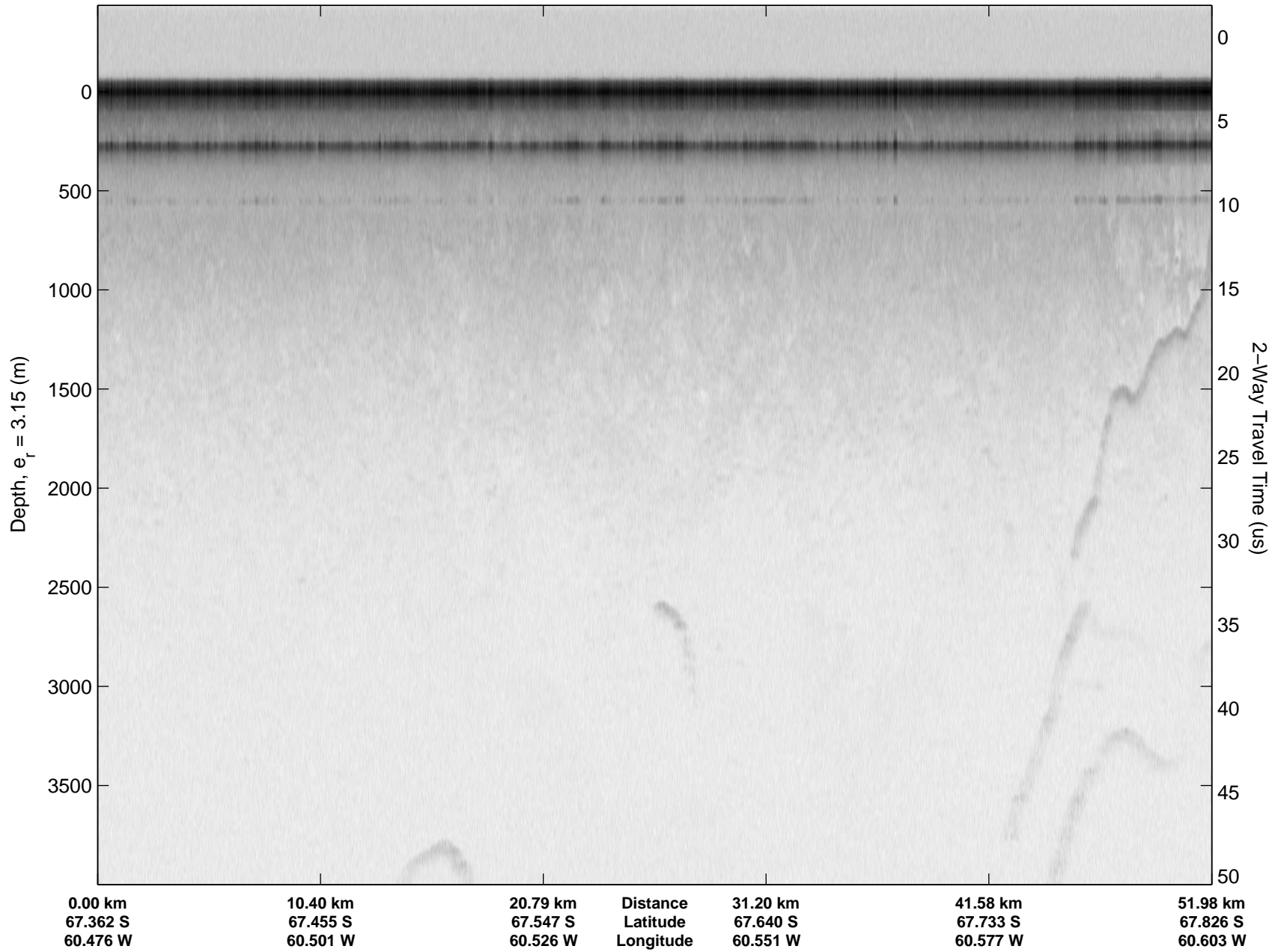


Data Frame ID: 20091116\_01\_027

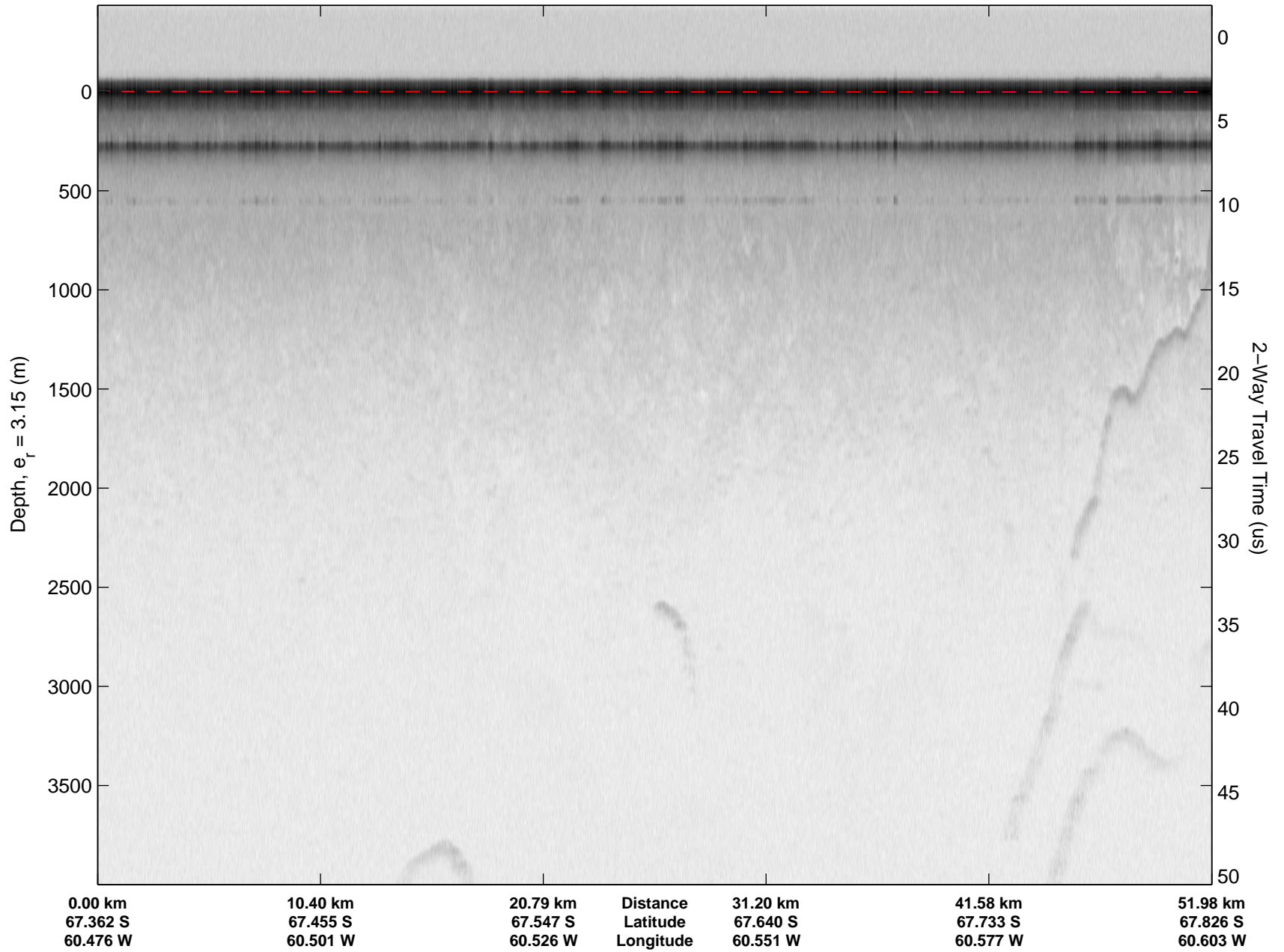


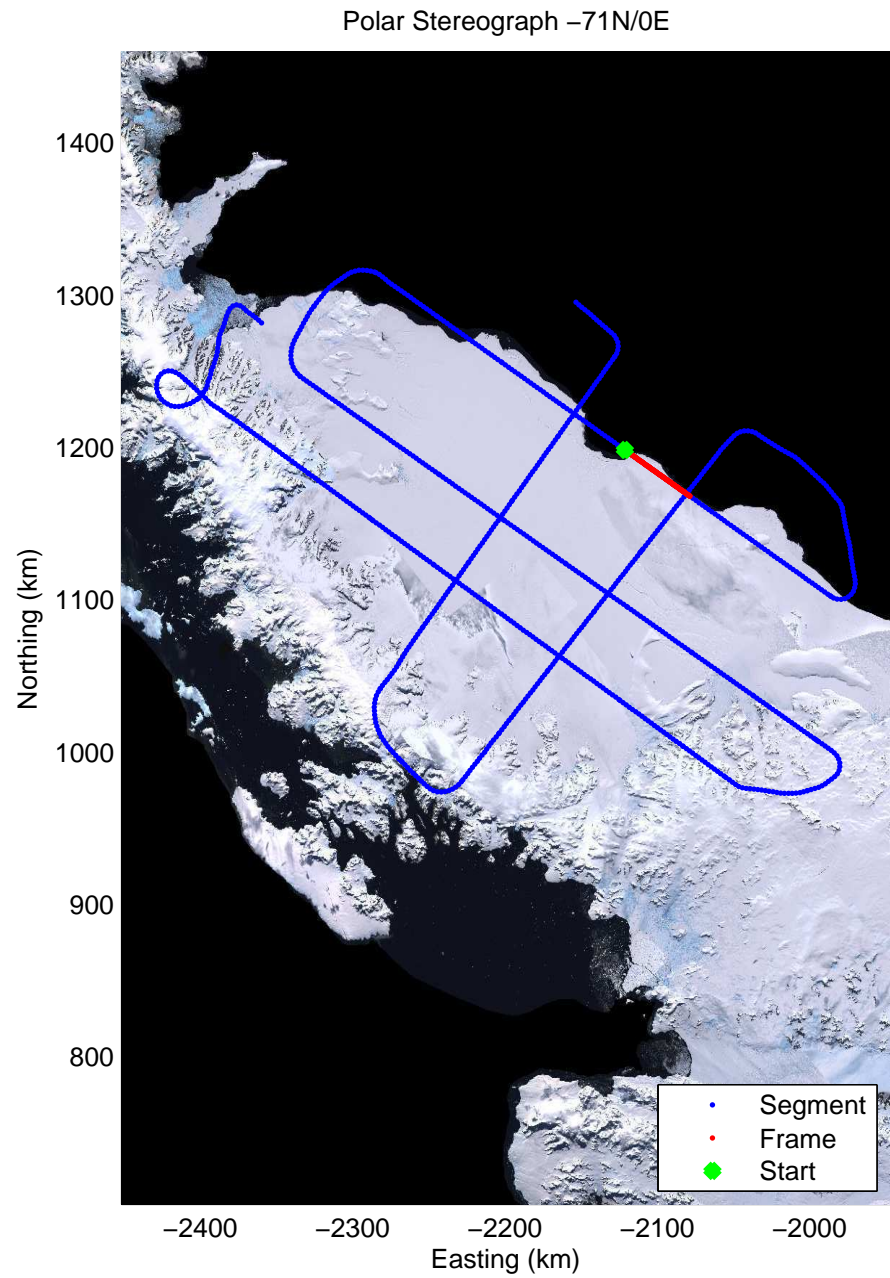
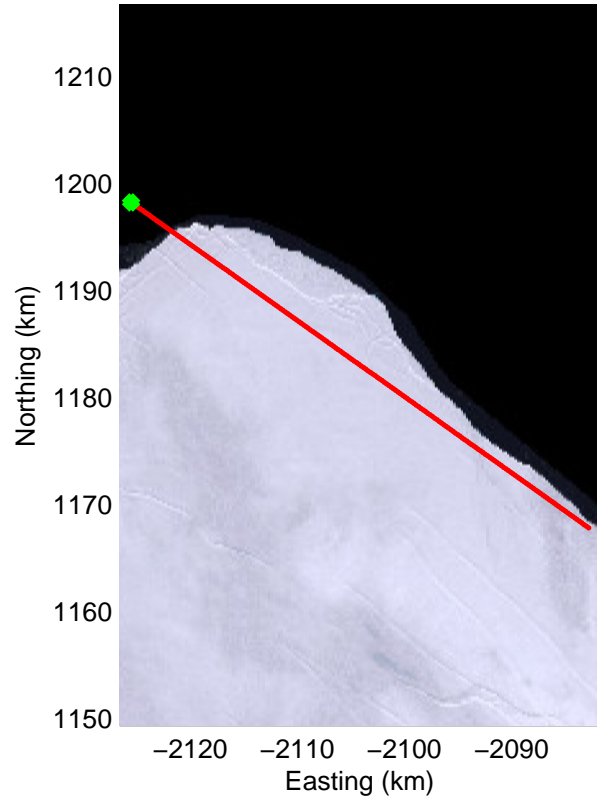
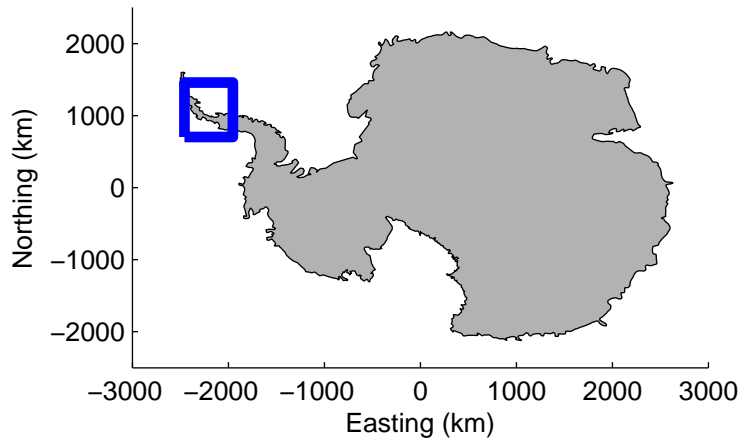


Data Frame ID: 20091116\_01\_028

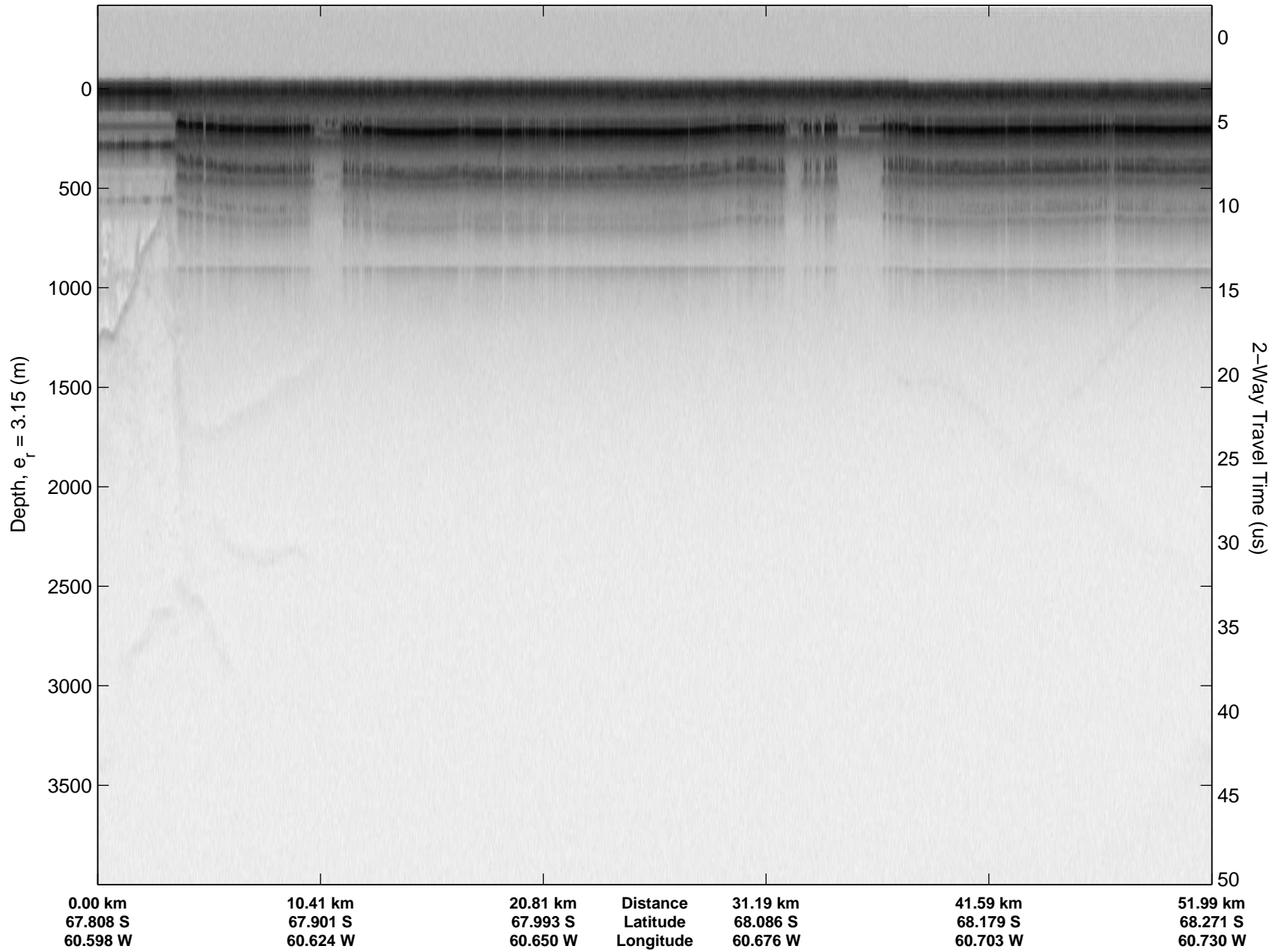


Data Frame ID: 20091116\_01\_028

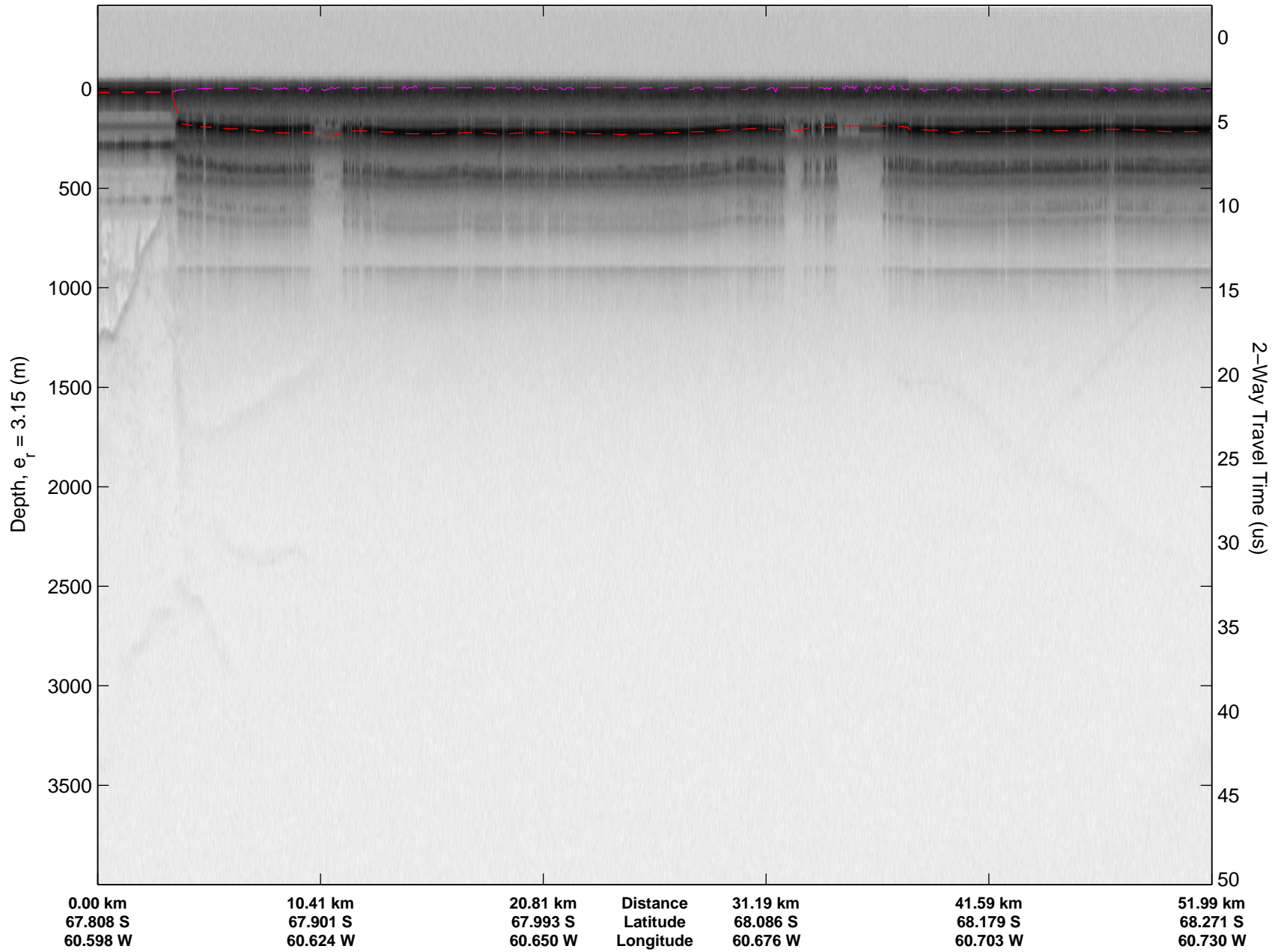


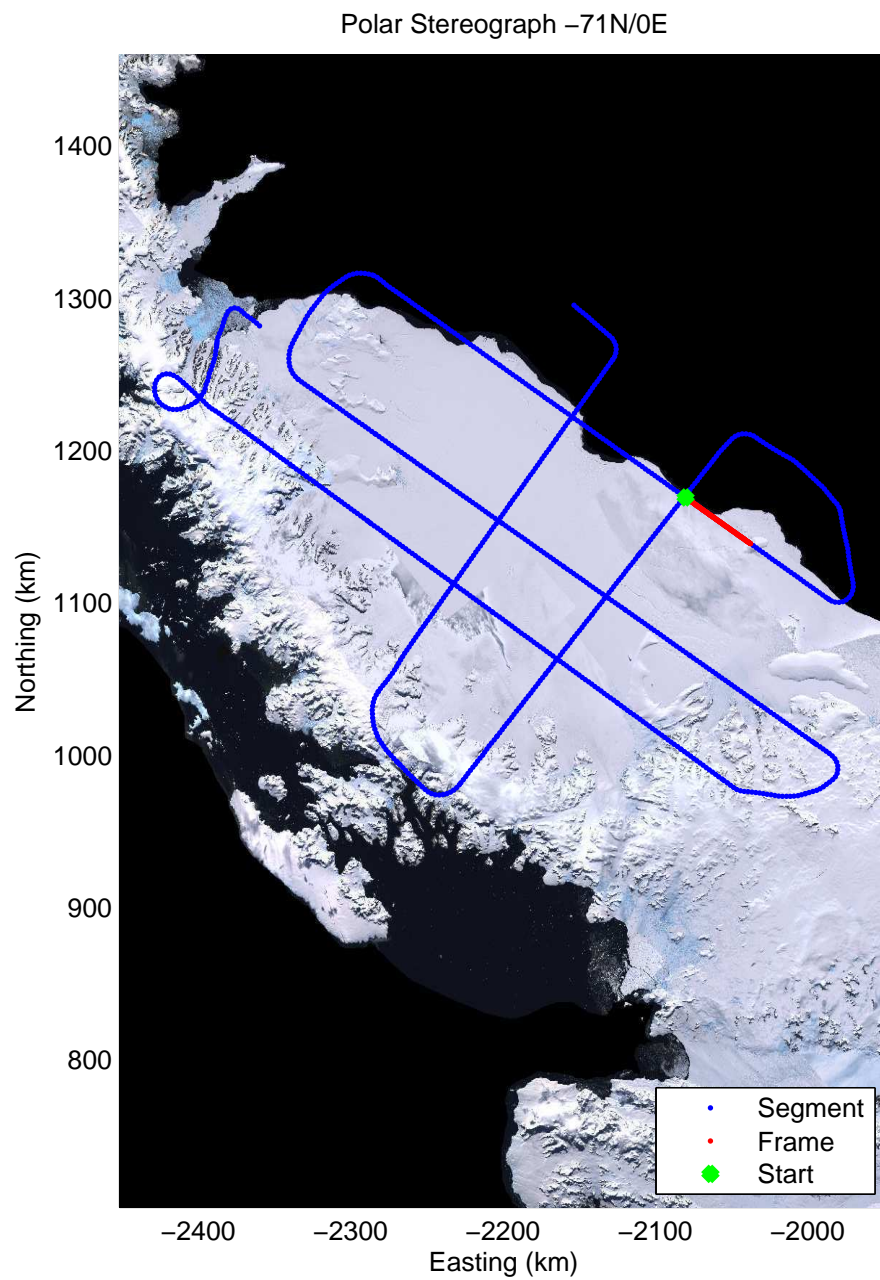
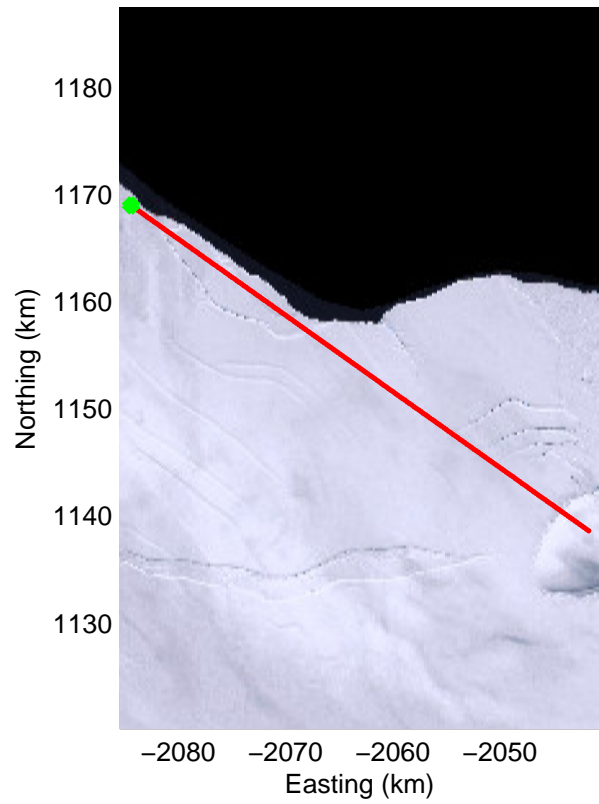
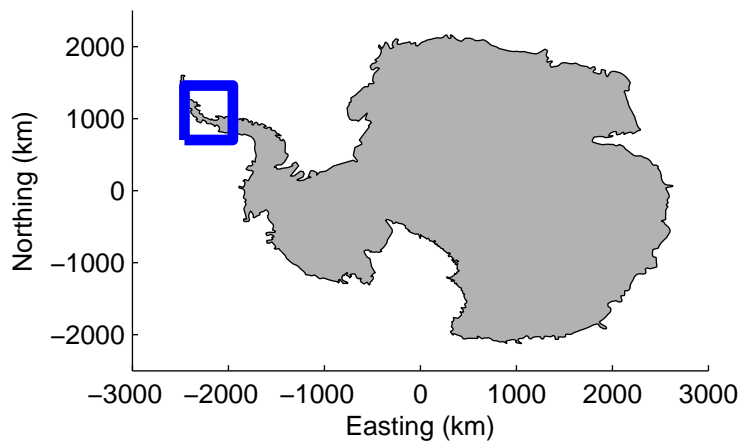


Data Frame ID: 20091116\_01\_029



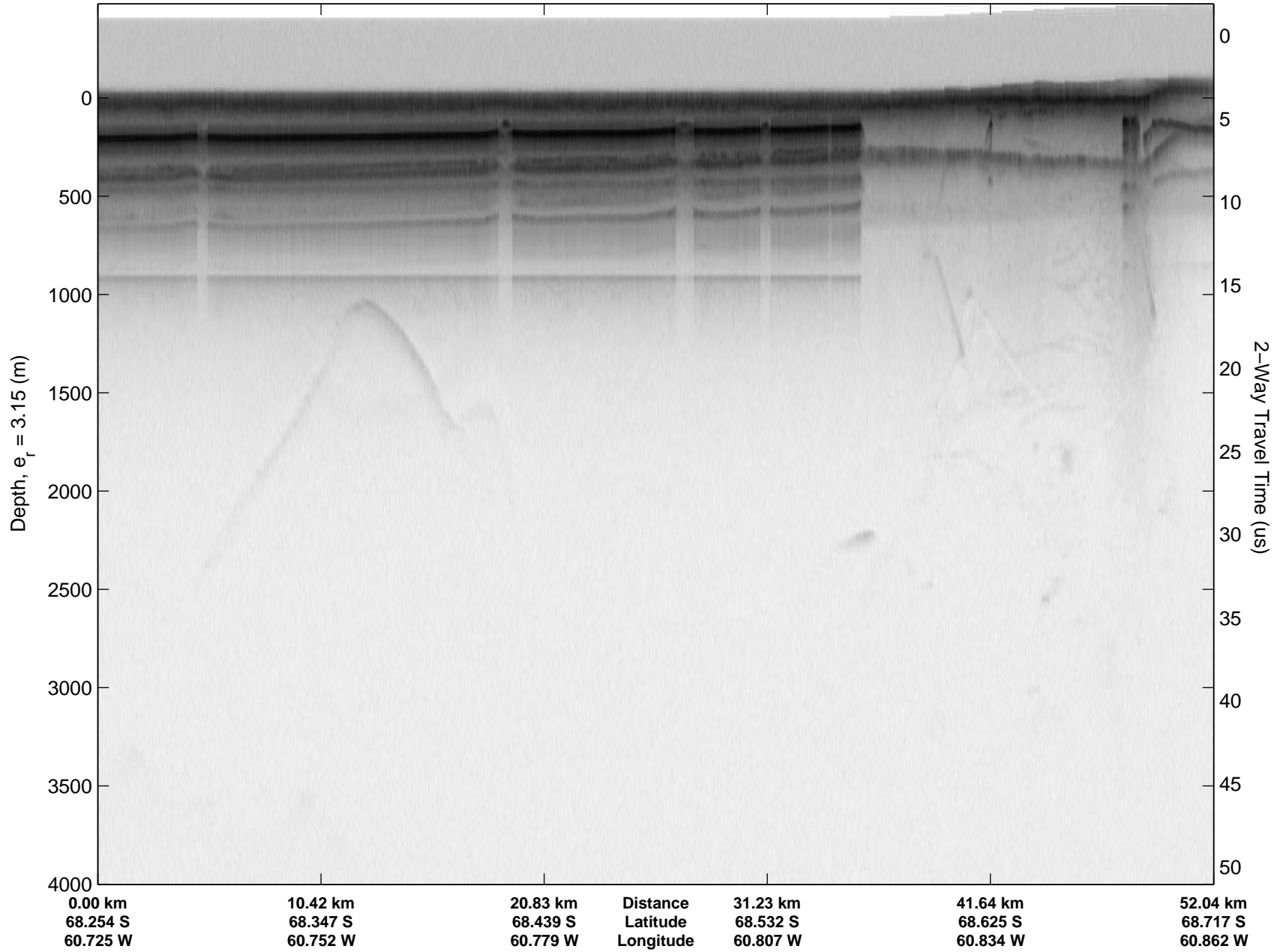
Data Frame ID: 20091116\_01\_029



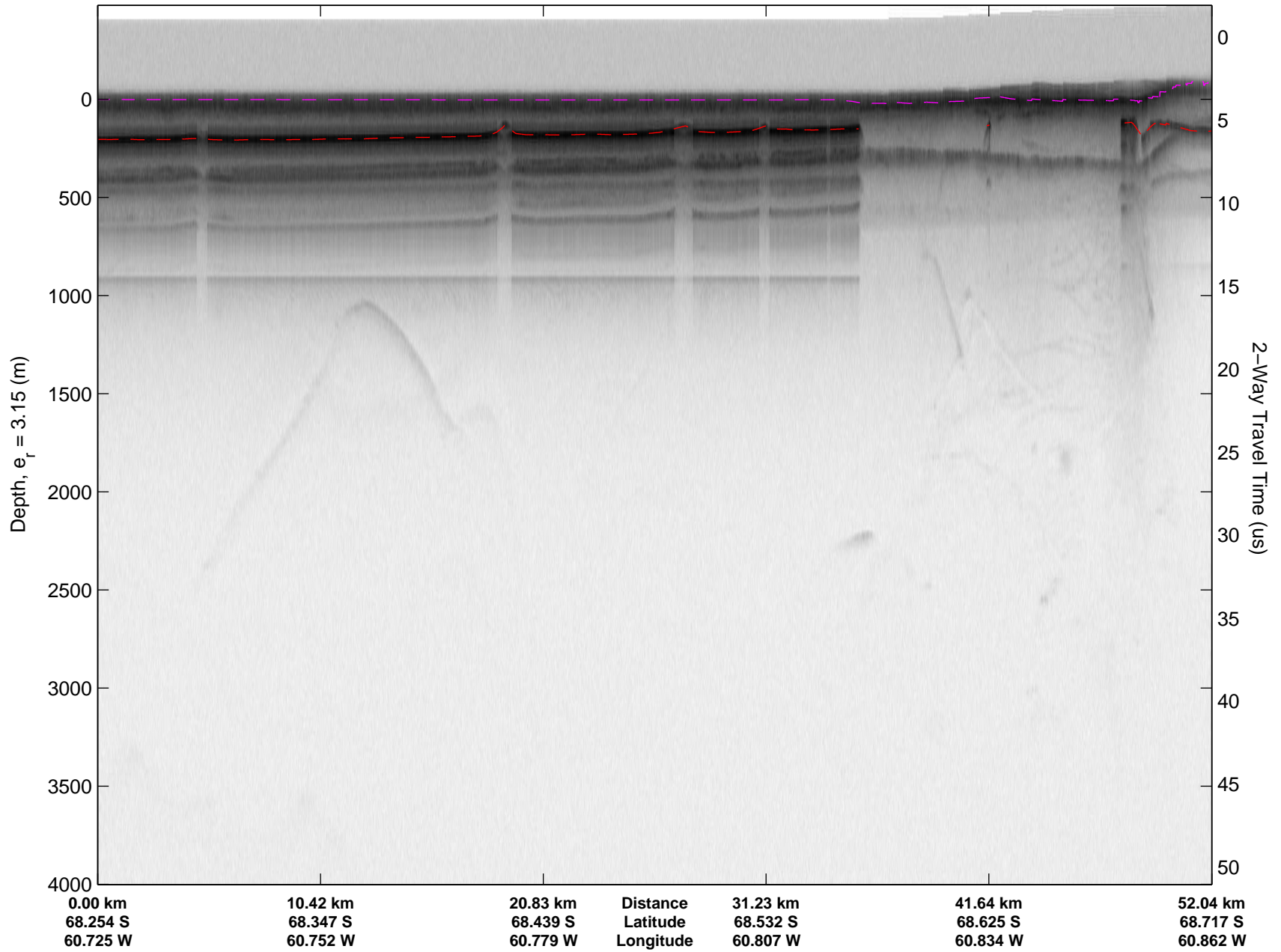


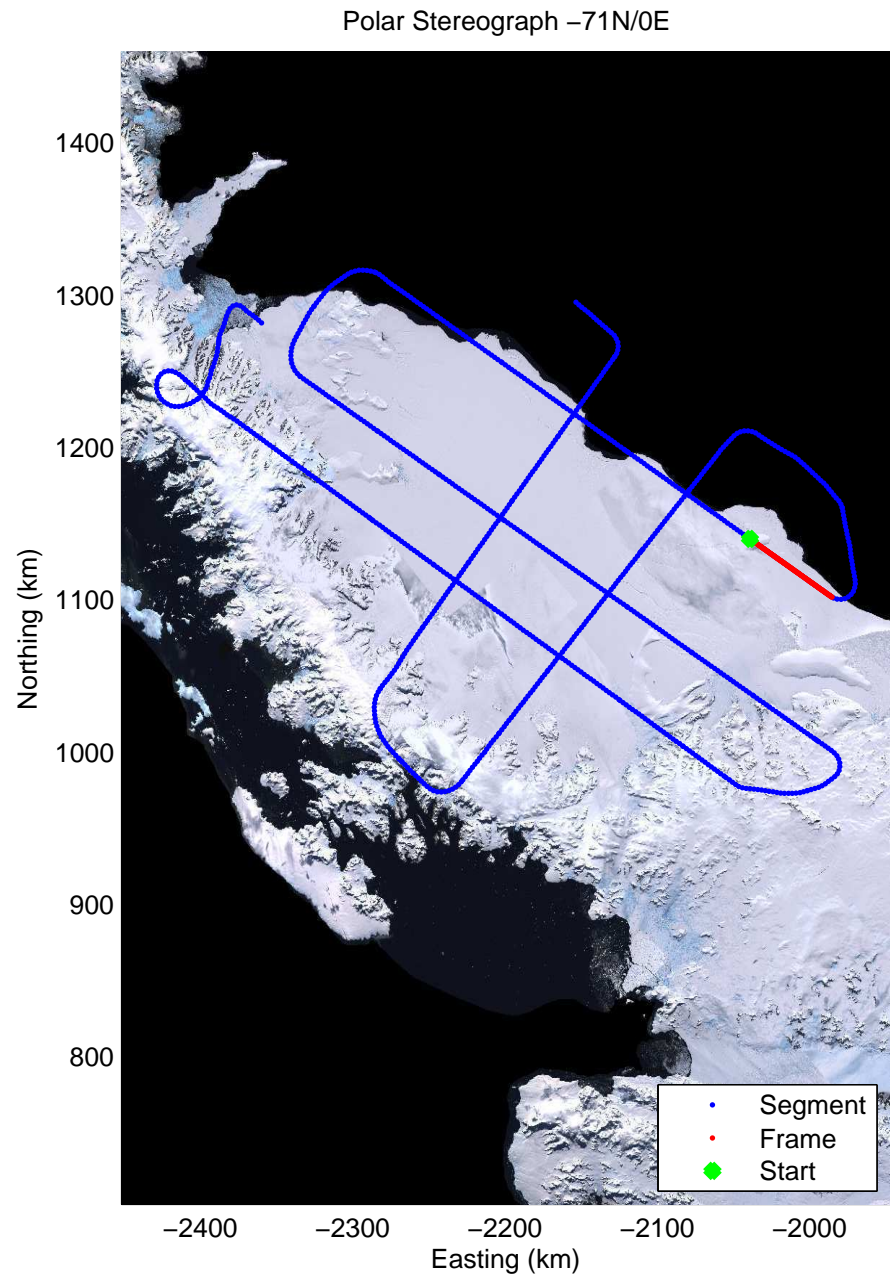
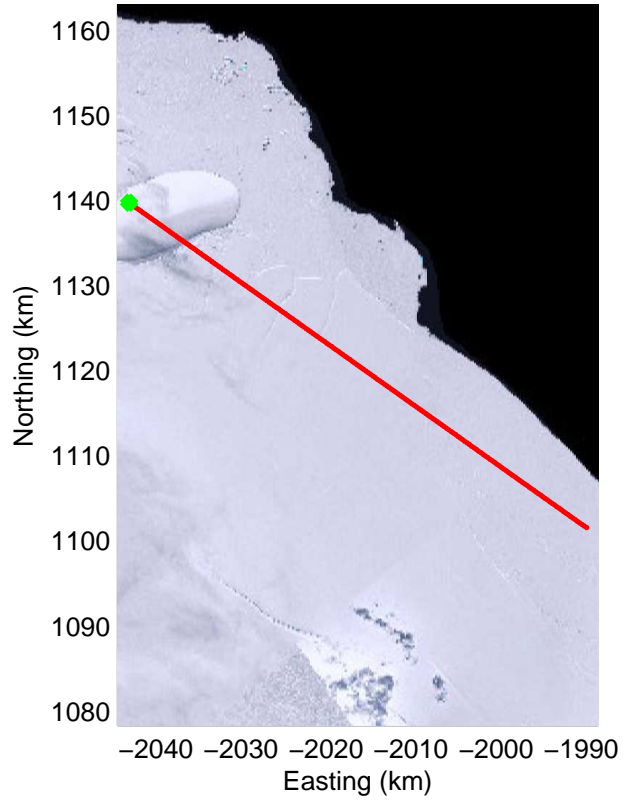
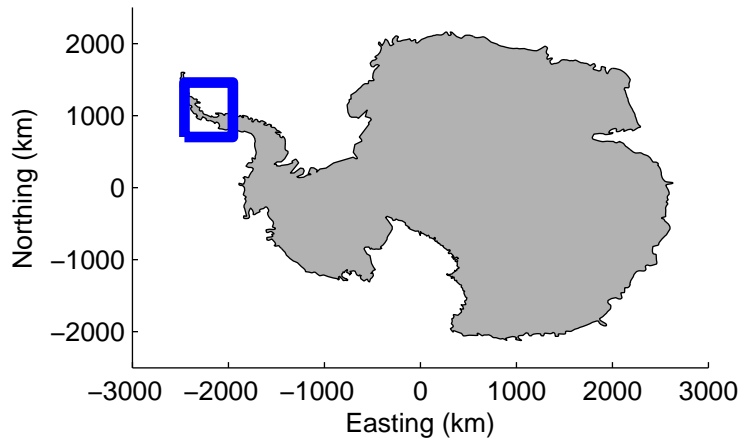


Data Frame ID: 20091116\_01\_030

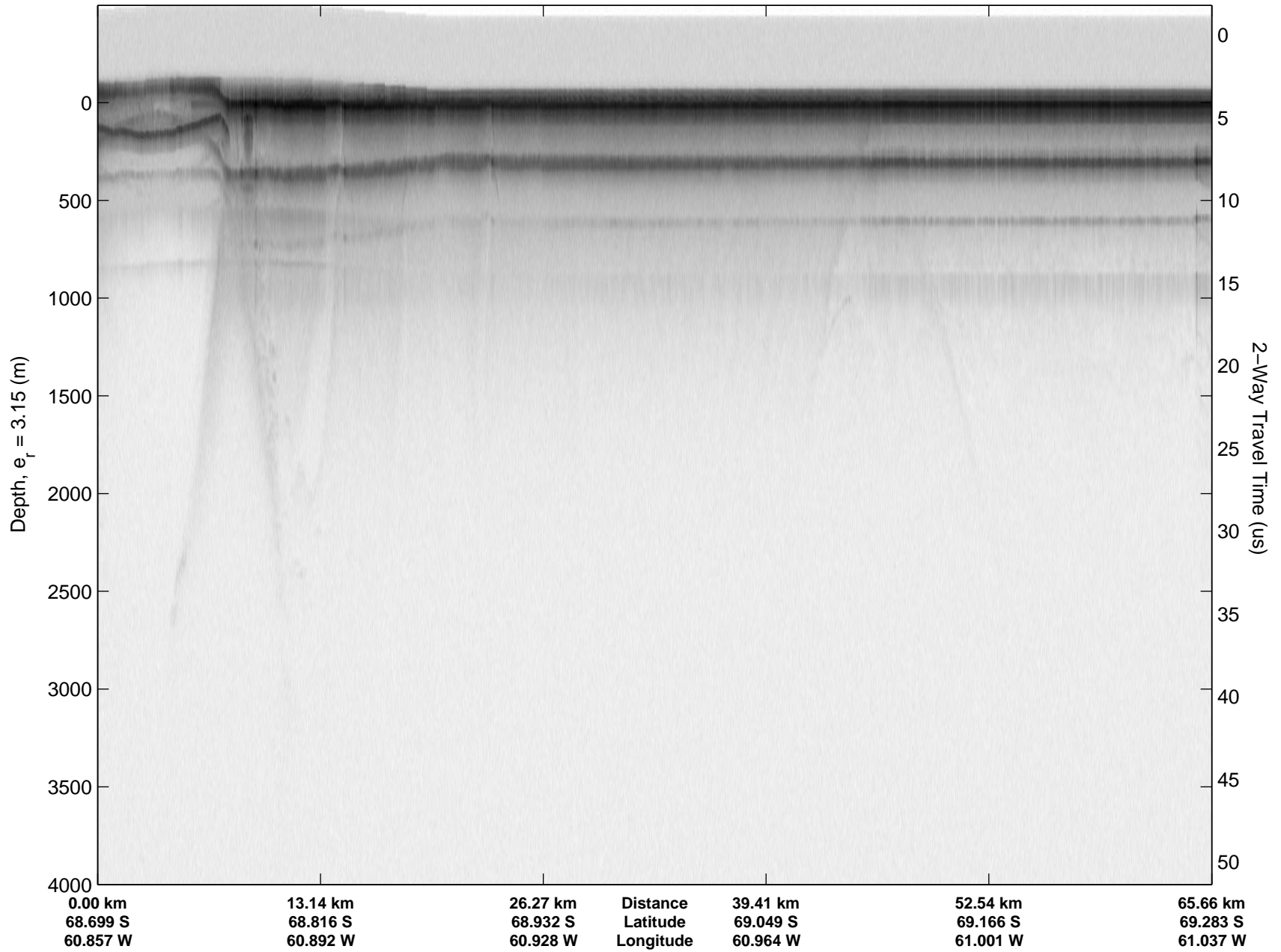


Data Frame ID: 20091116\_01\_030

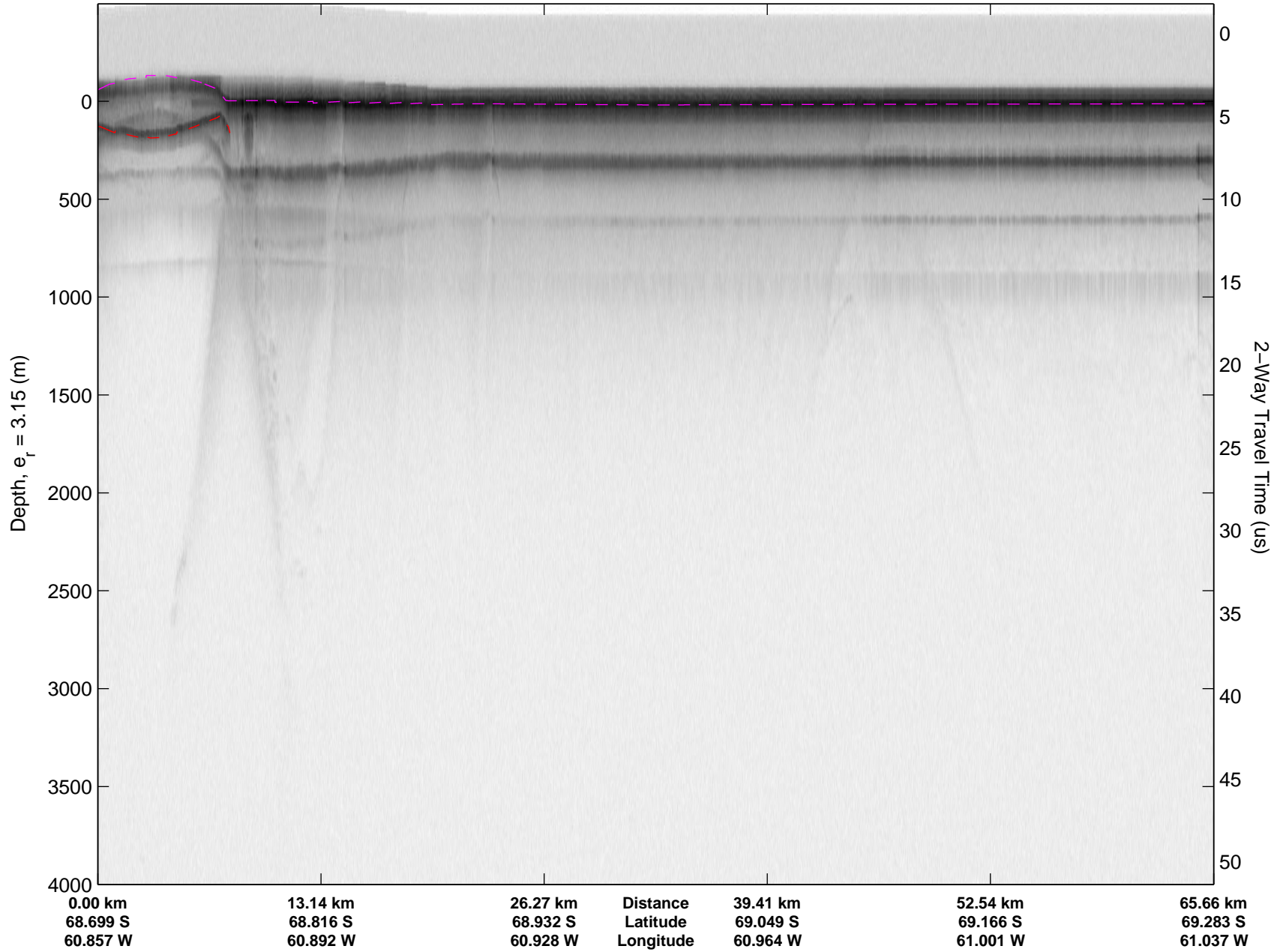


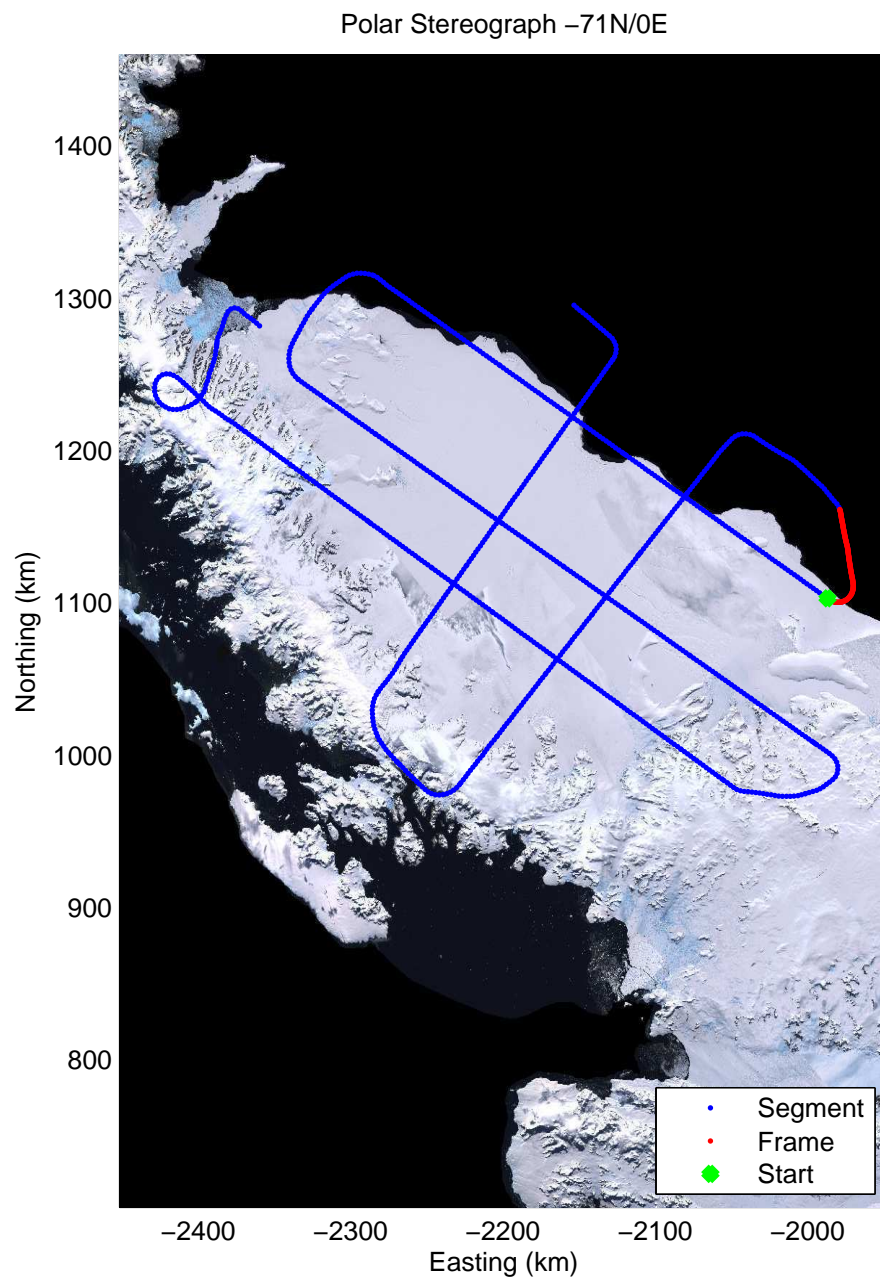
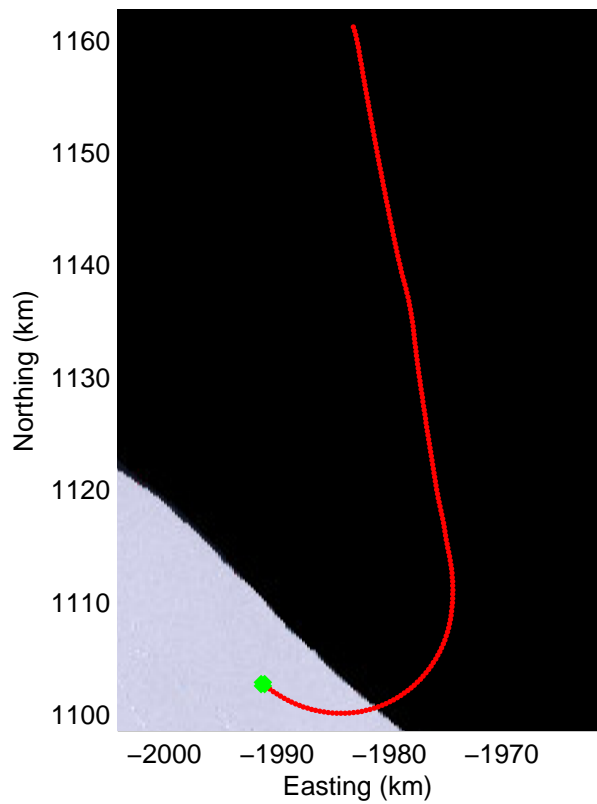
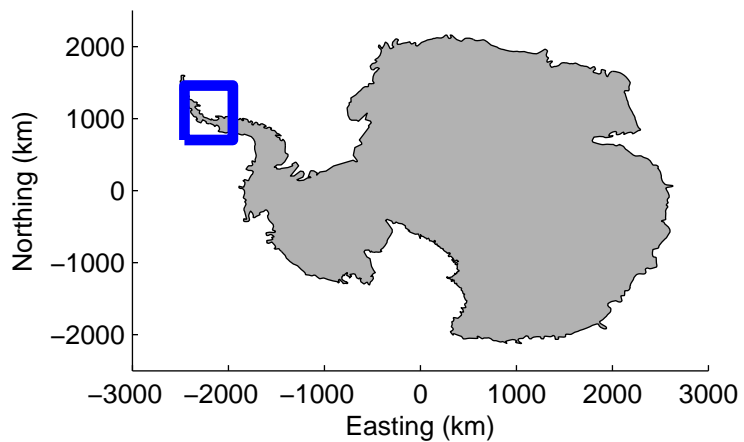


Data Frame ID: 20091116\_01\_031

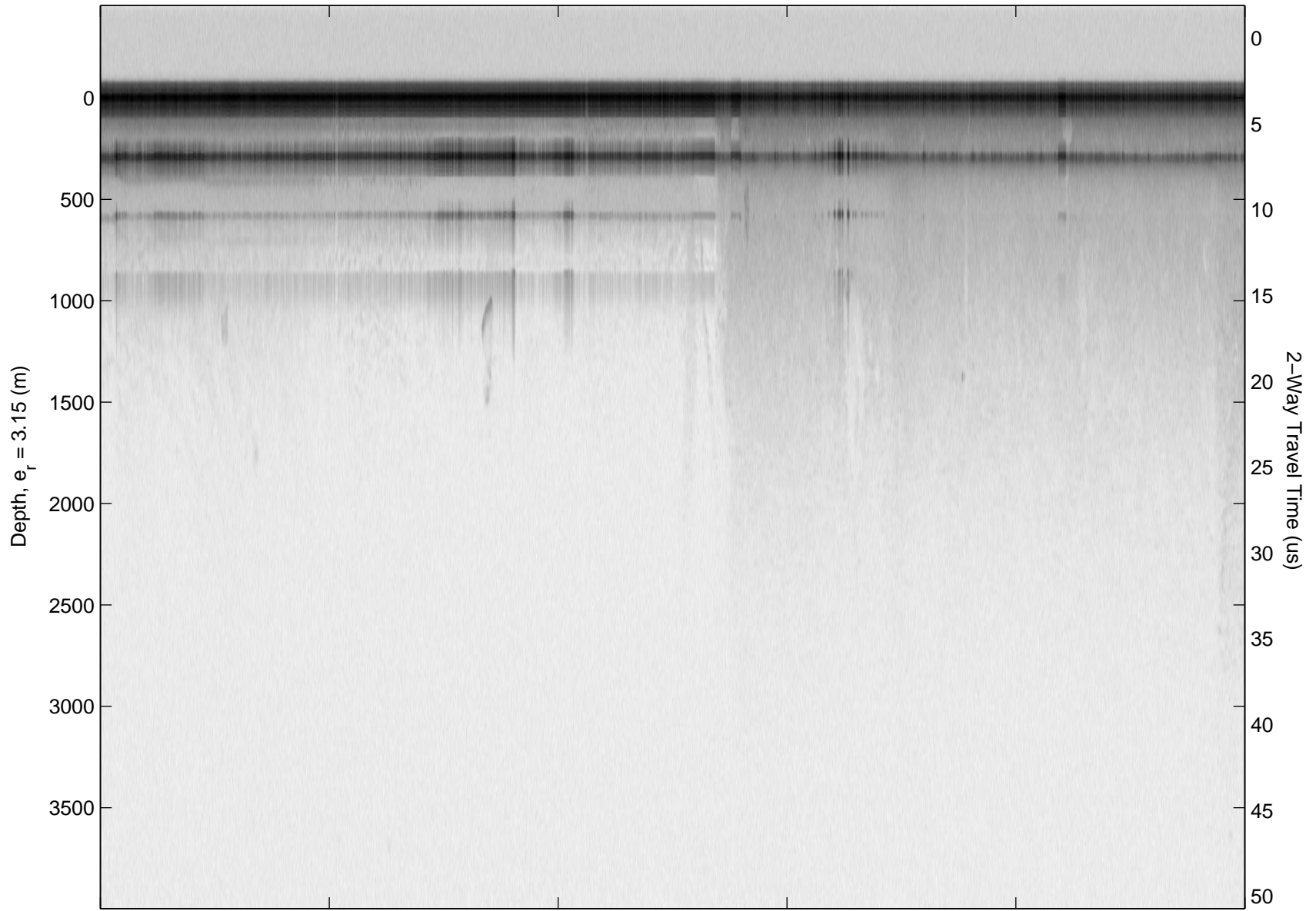


Data Frame ID: 20091116\_01\_031





Data Frame ID: 20091116\_01\_032



0.00 km  
69.266 S  
61.032 W

14.93 km  
69.372 S  
60.861 W

29.86 km  
69.329 S  
60.522 W

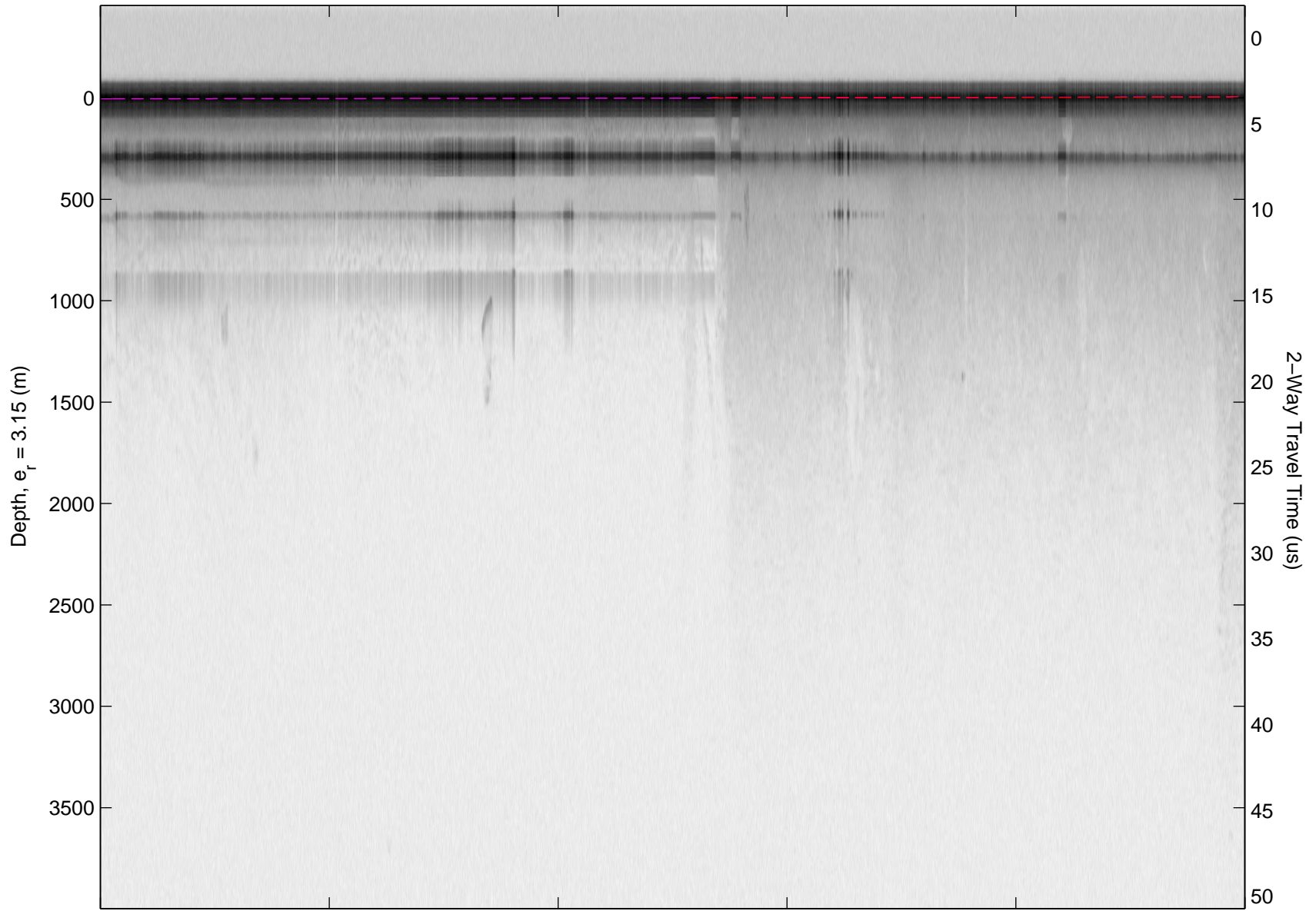
Distance  
Latitude  
Longitude

44.78 km  
69.245 S  
60.227 W

59.71 km  
69.158 S  
59.943 W

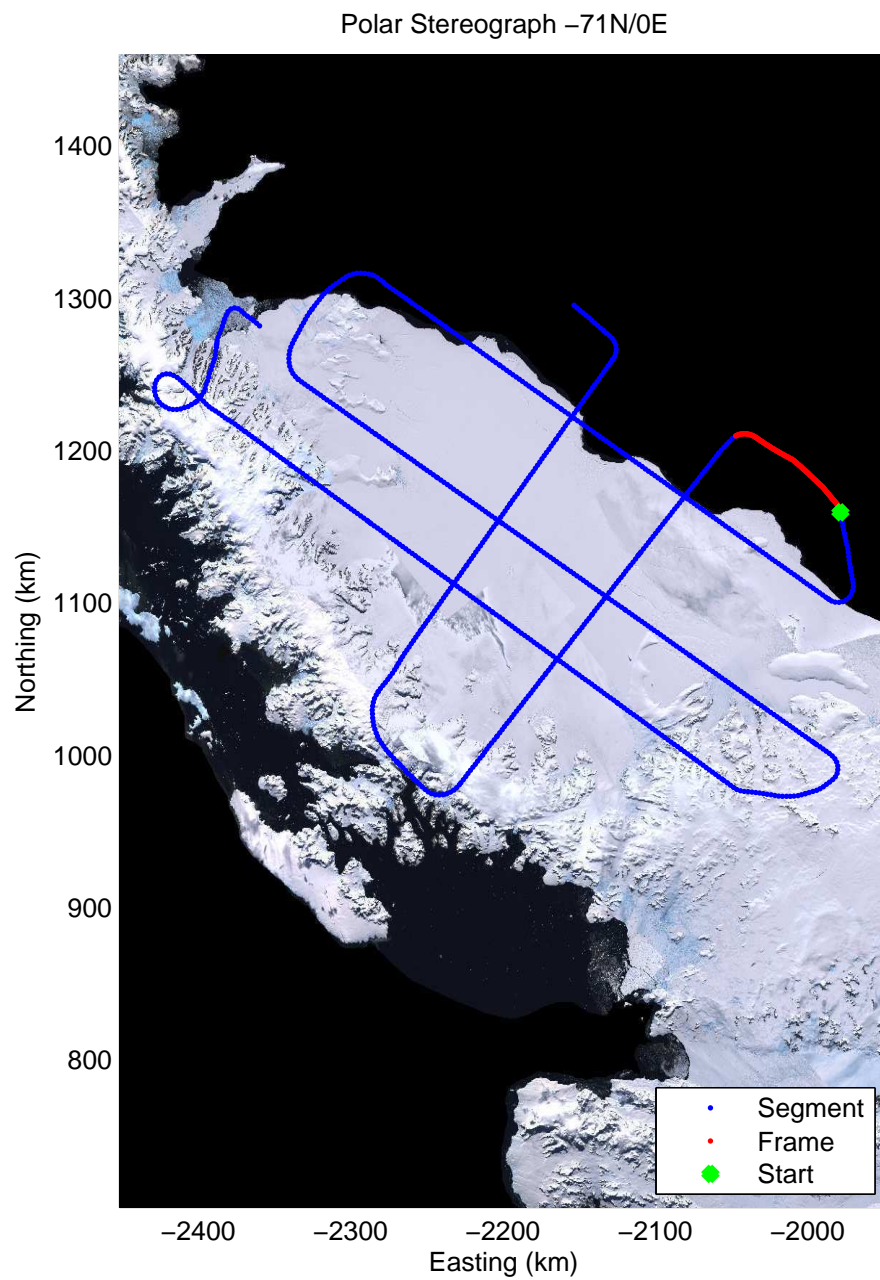
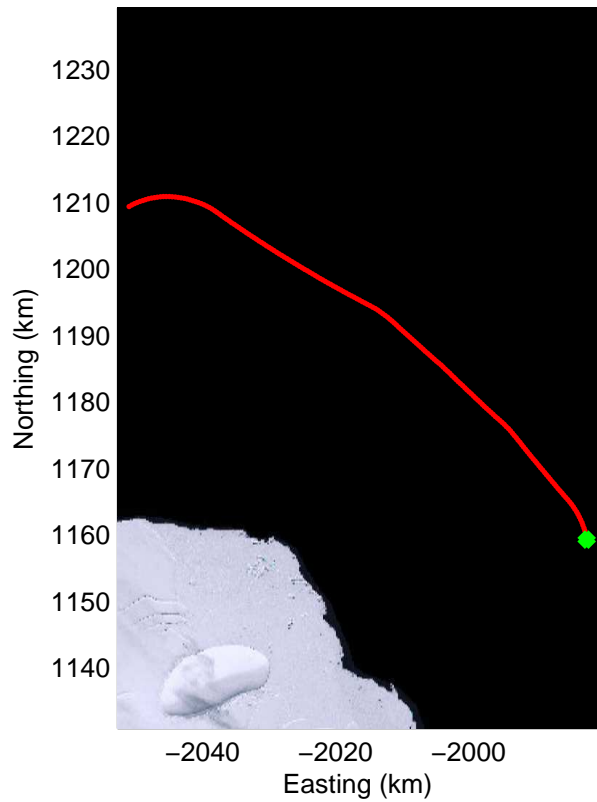
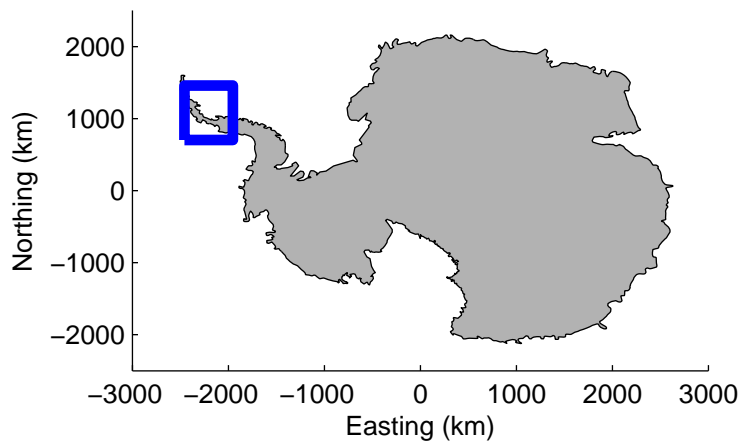
74.63 km  
69.070 S  
59.660 W

Data Frame ID: 20091116\_01\_032

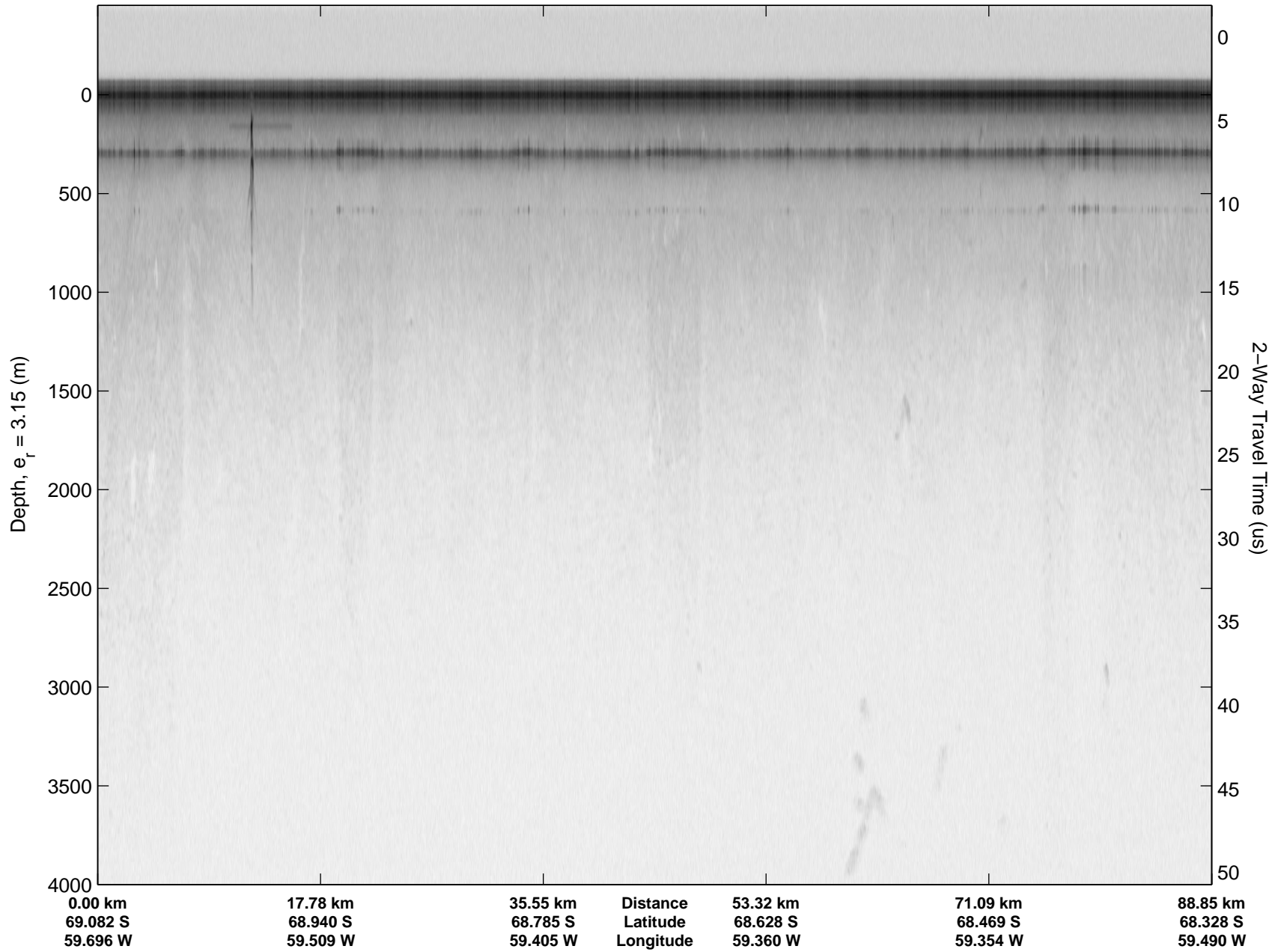


|          |          |          |           |          |          |          |
|----------|----------|----------|-----------|----------|----------|----------|
| 0.00 km  | 14.93 km | 29.86 km | Distance  | 44.78 km | 59.71 km | 74.63 km |
| 69.266 S | 69.372 S | 69.329 S | Latitude  | 69.245 S | 69.158 S | 69.070 S |
| 61.032 W | 60.861 W | 60.522 W | Longitude | 60.227 W | 59.943 W | 59.660 W |

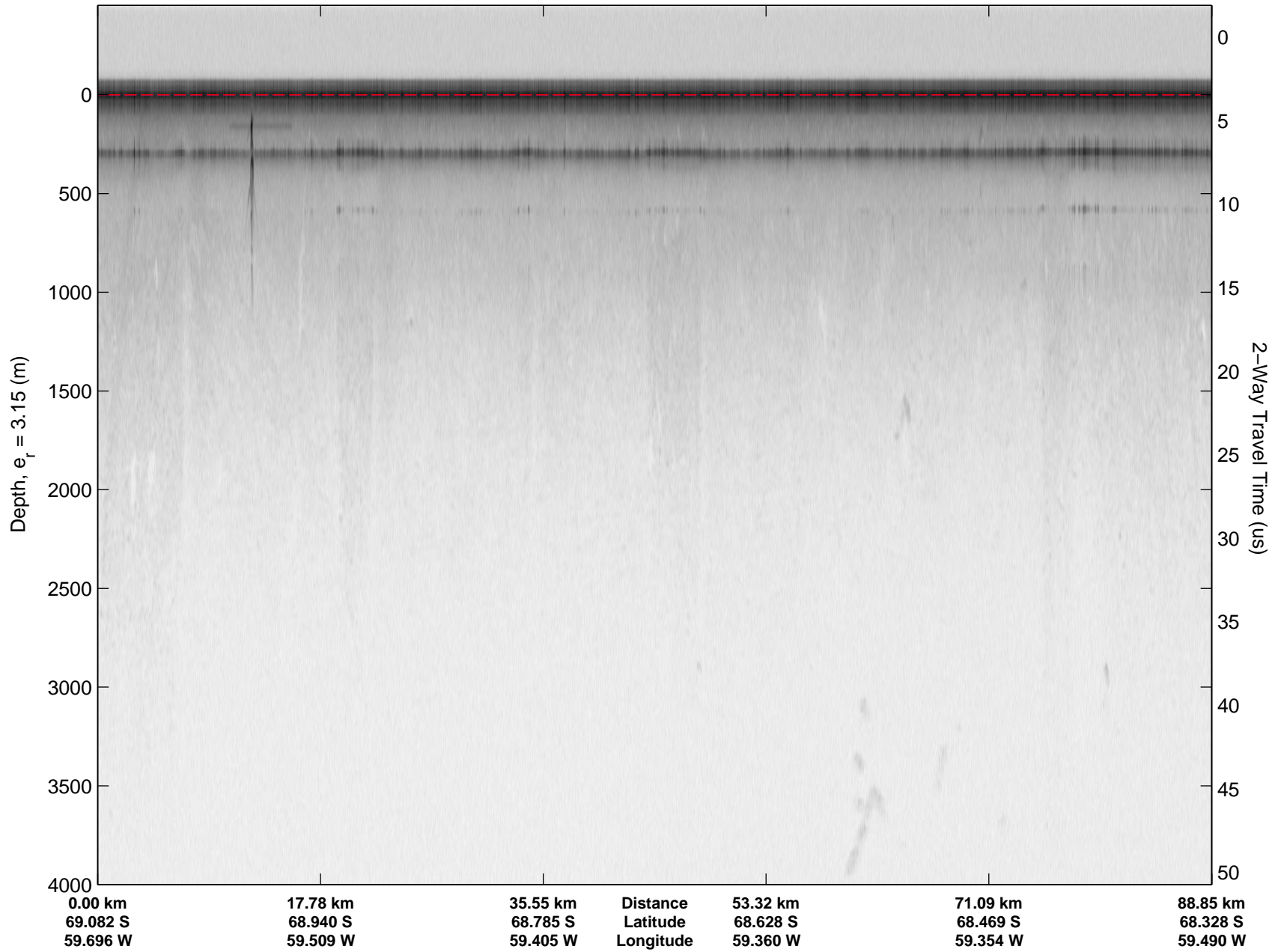


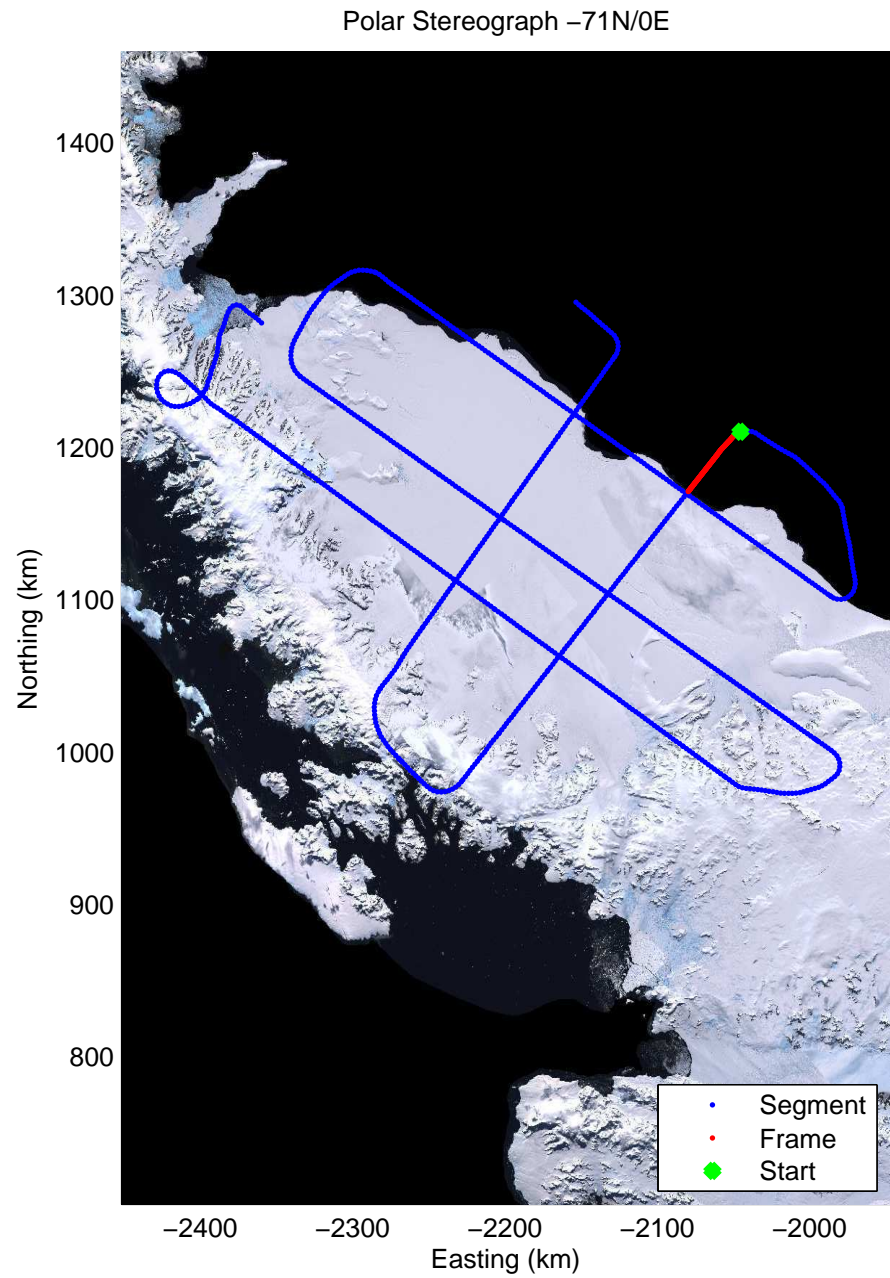
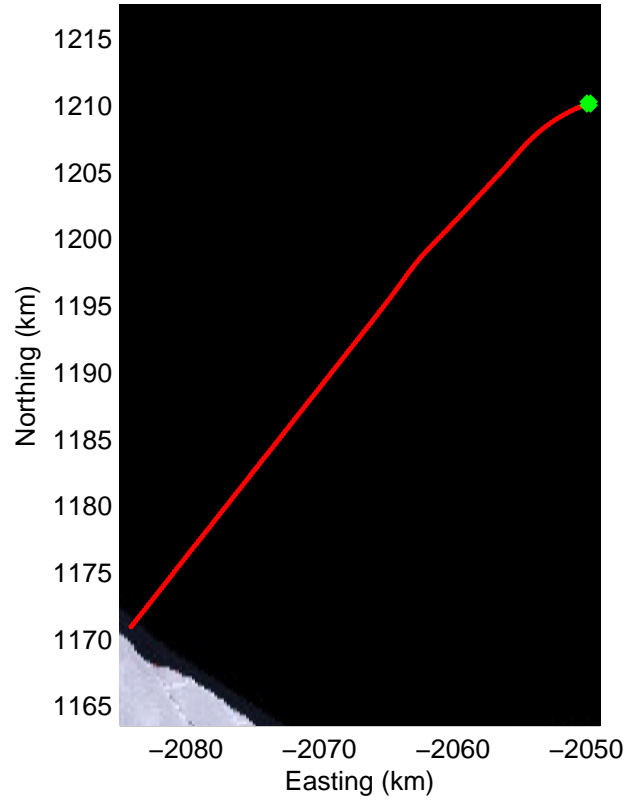
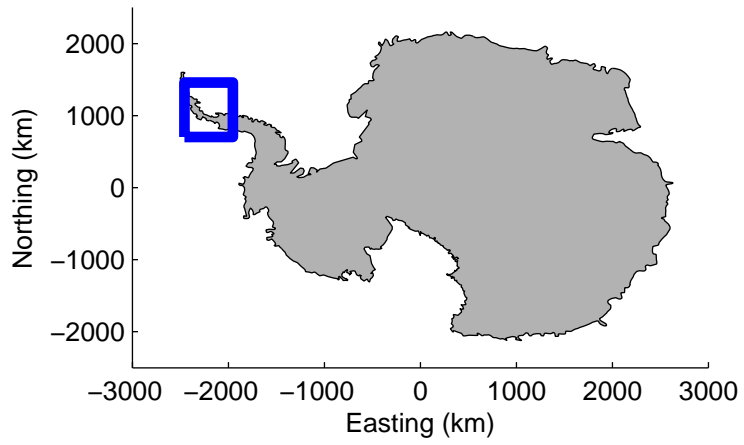


Data Frame ID: 20091116\_01\_033

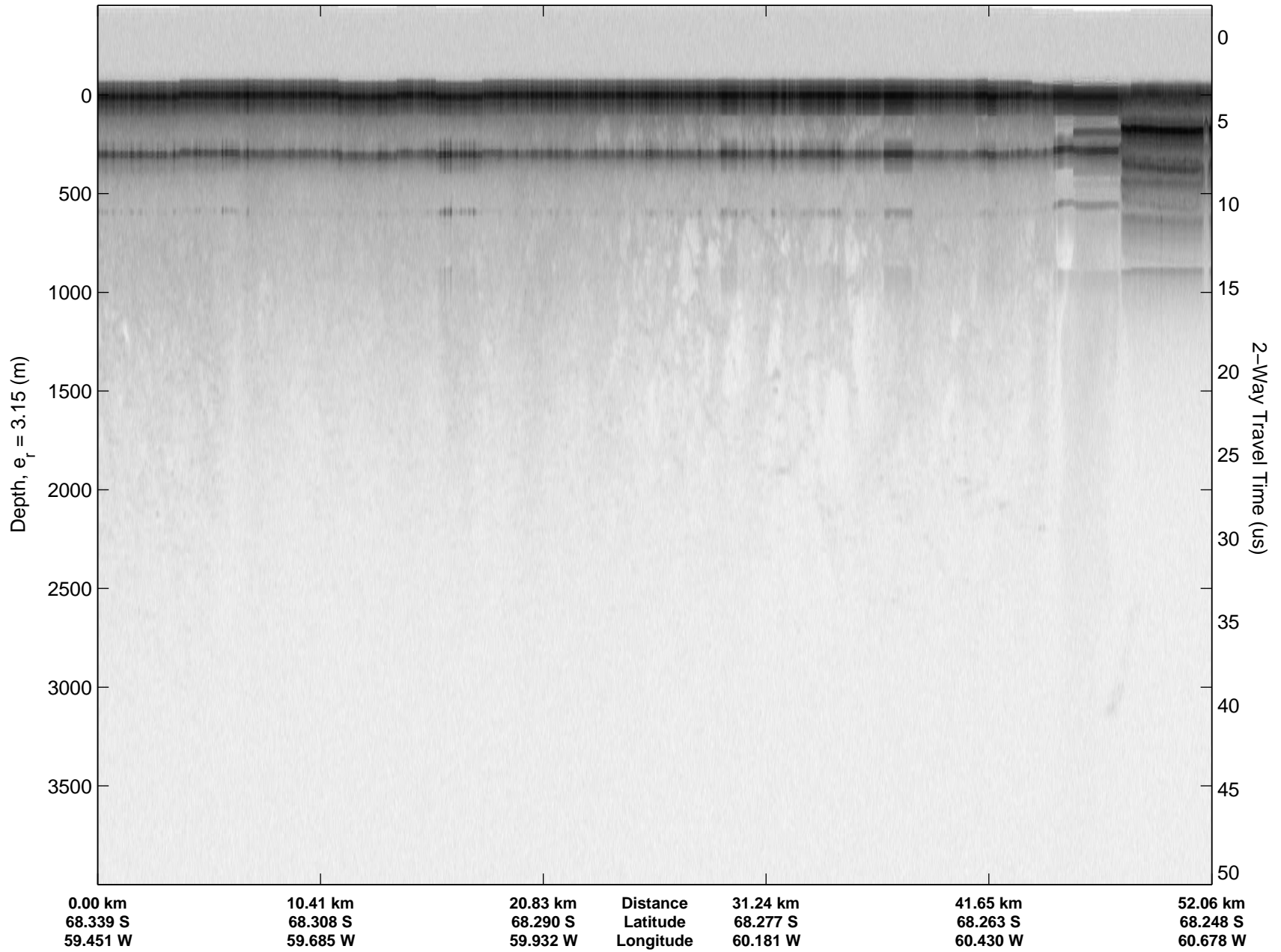


Data Frame ID: 20091116\_01\_033

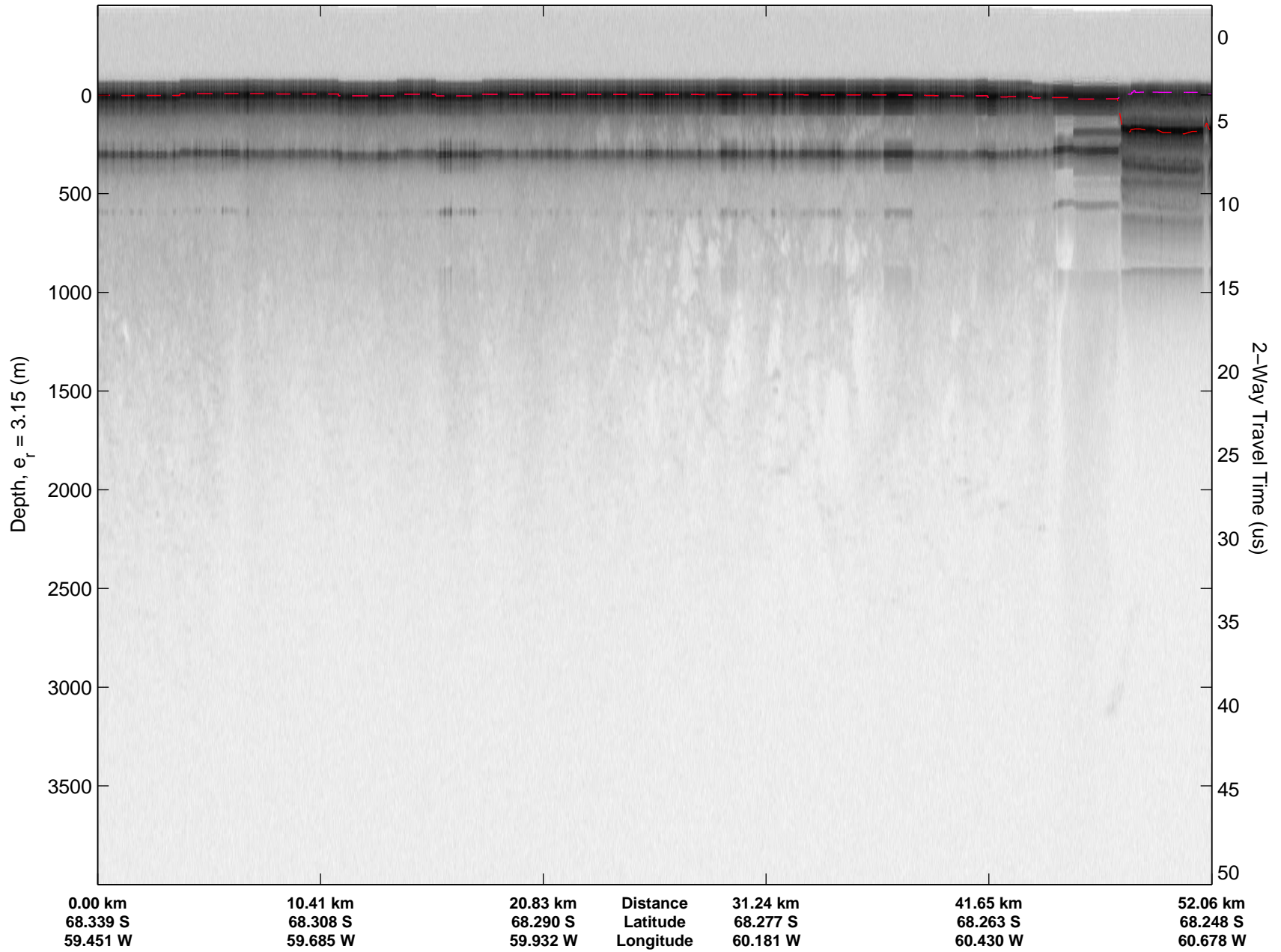


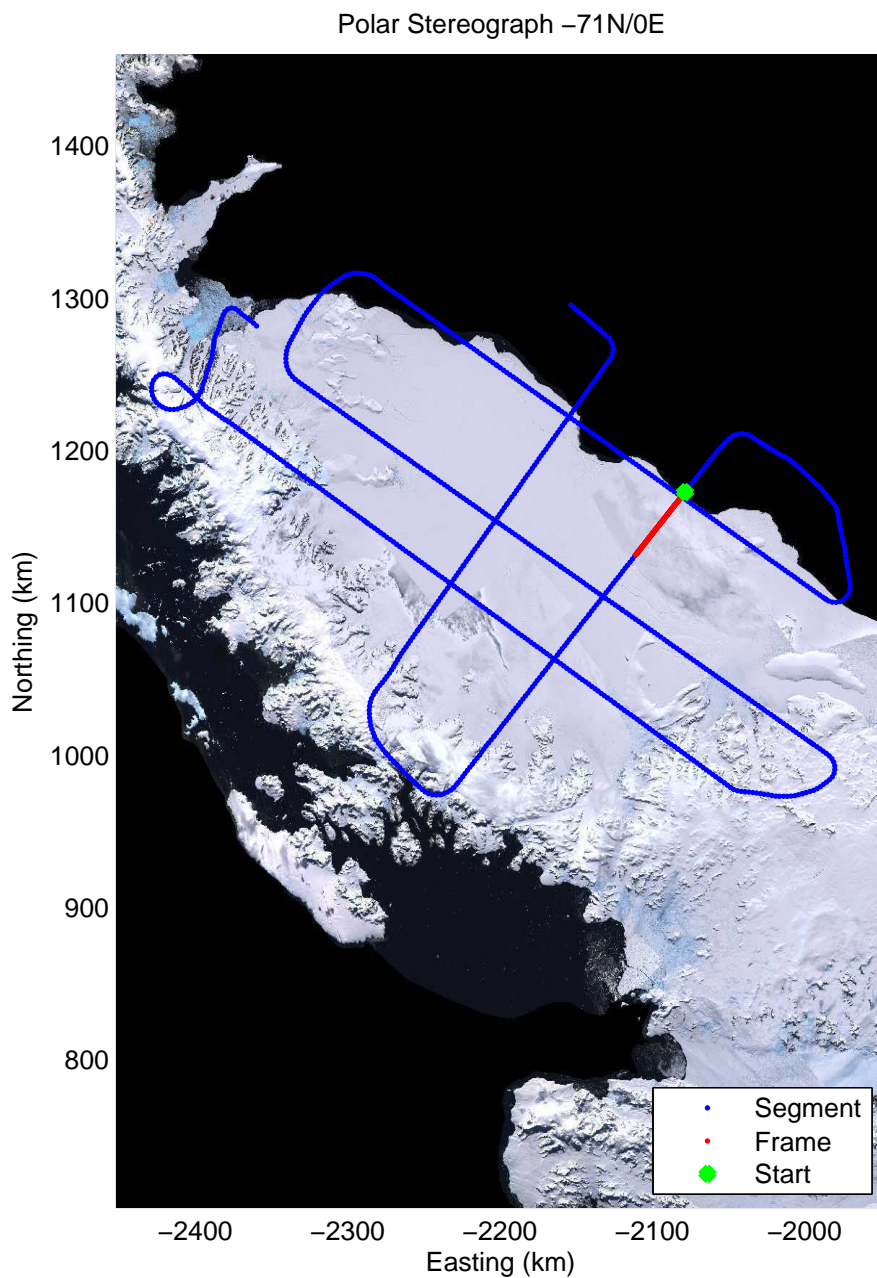
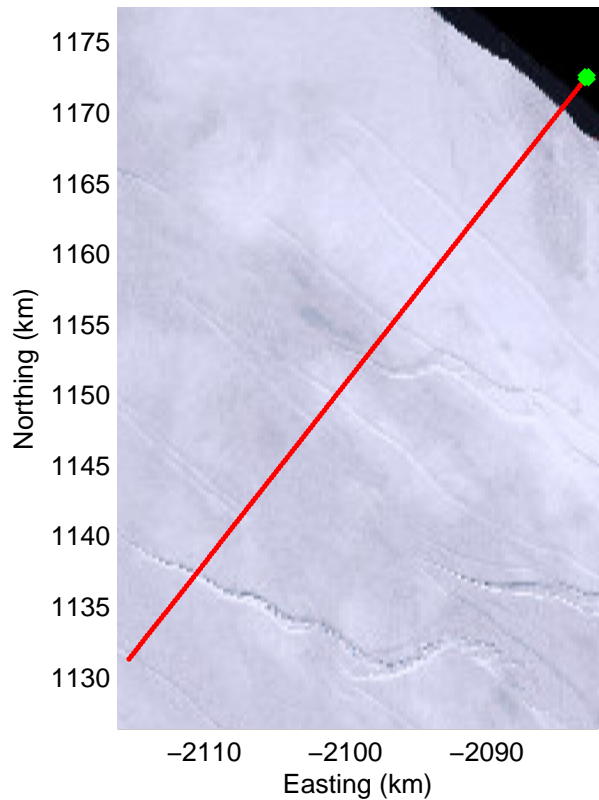
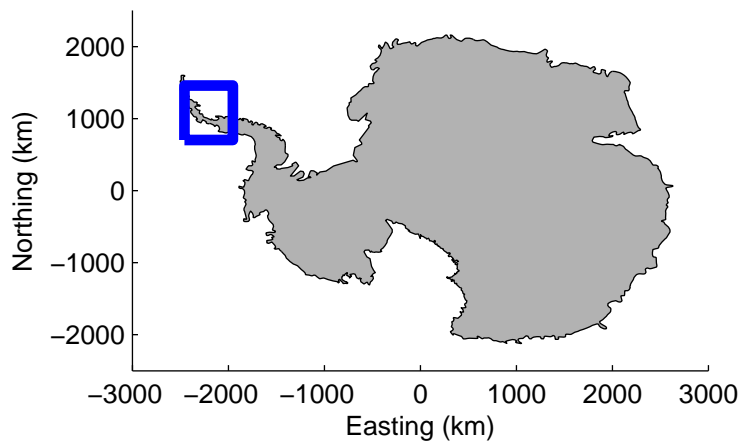


Data Frame ID: 20091116\_01\_034

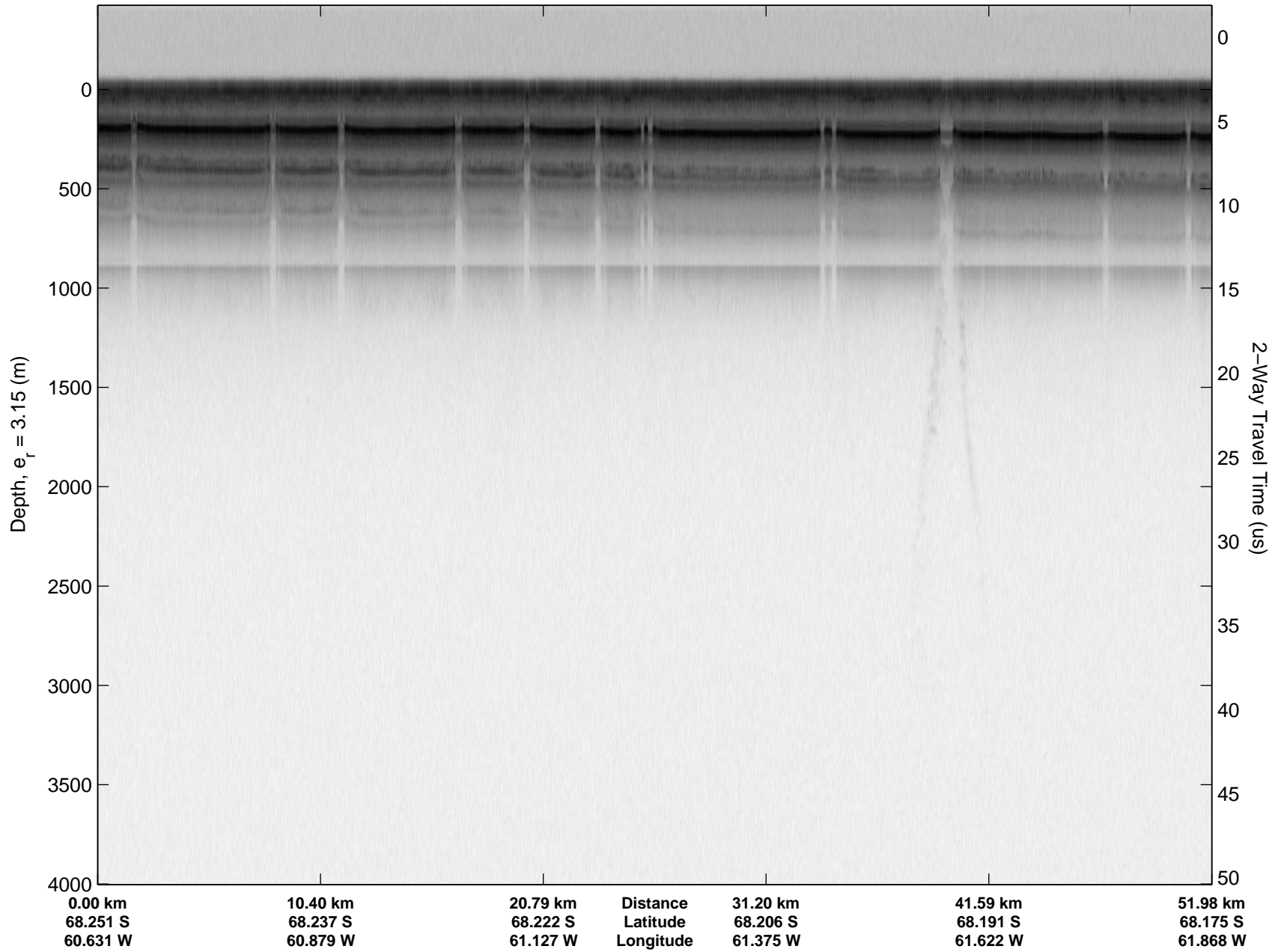


Data Frame ID: 20091116\_01\_034



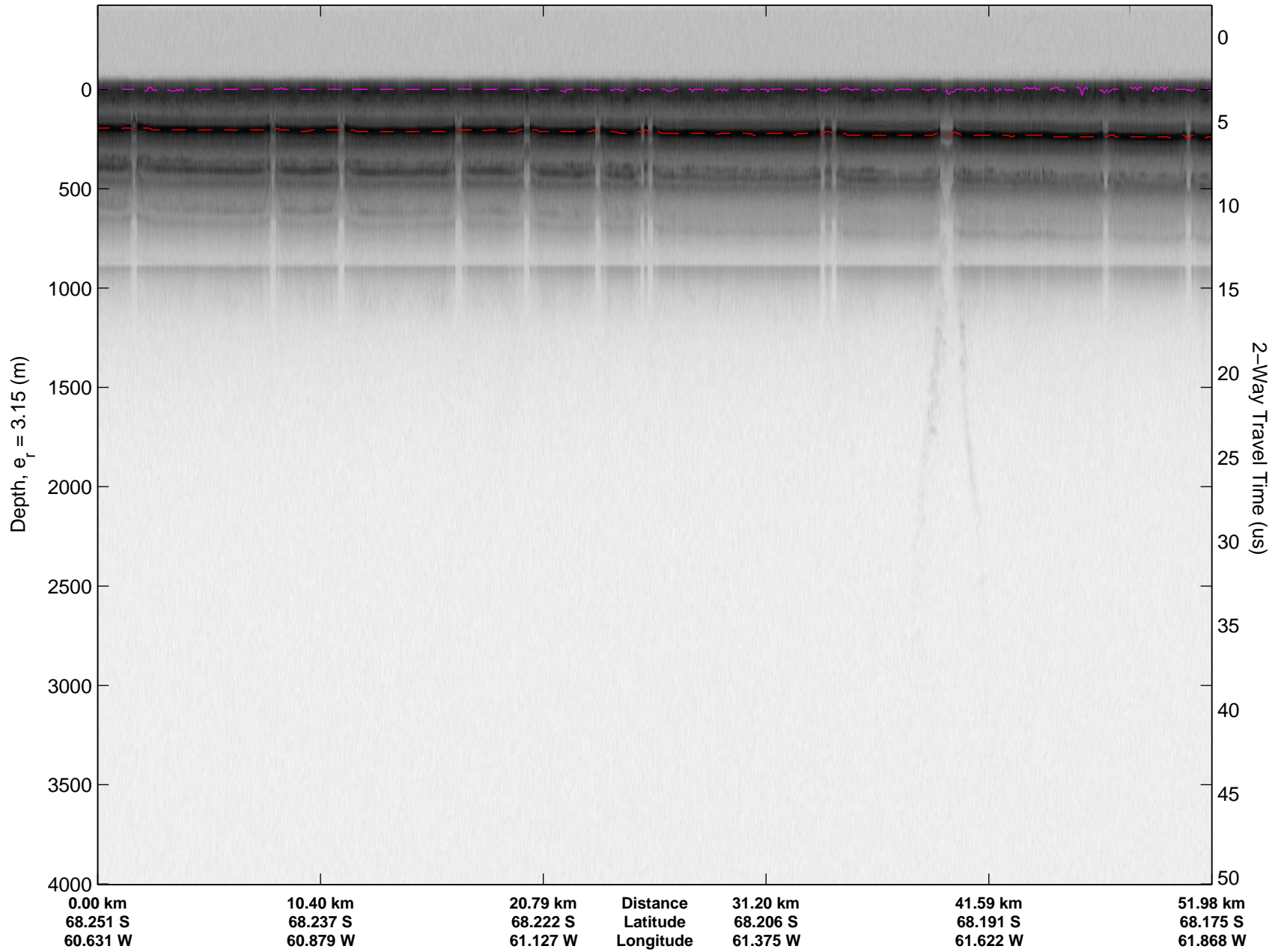


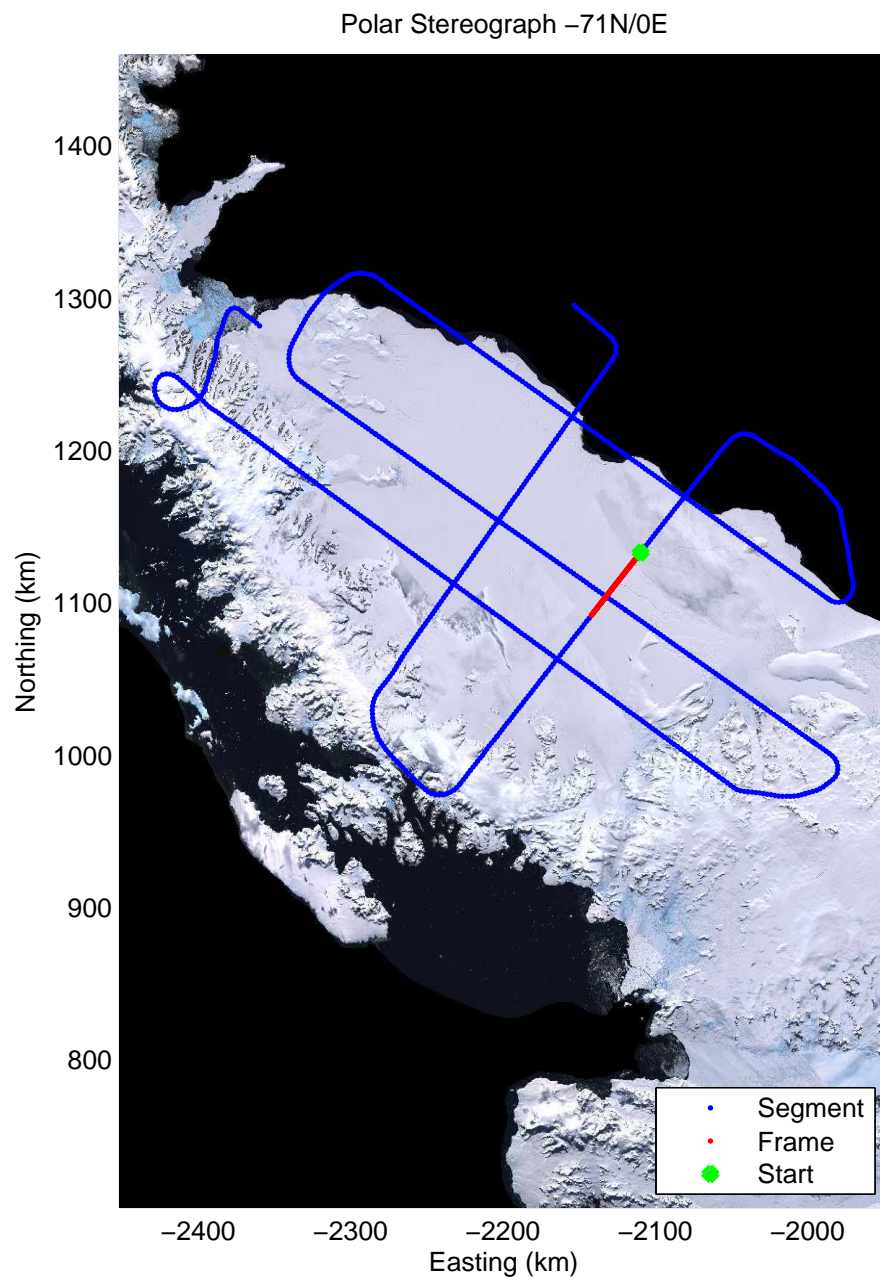
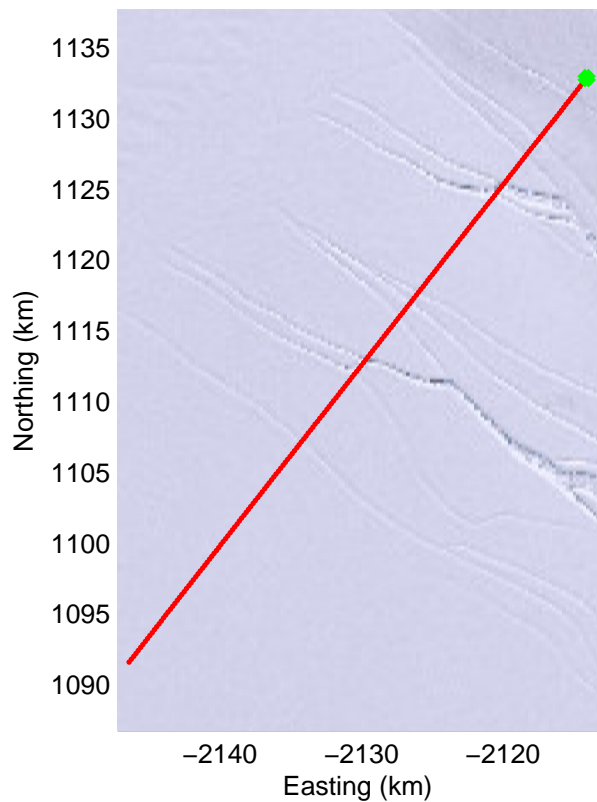
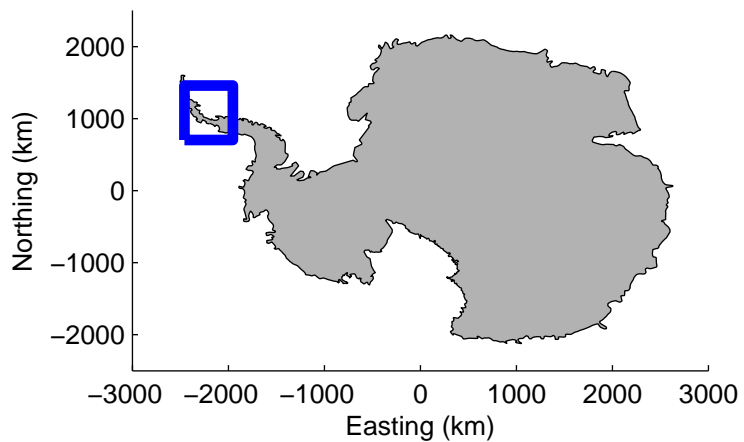
Data Frame ID: 20091116\_01\_035



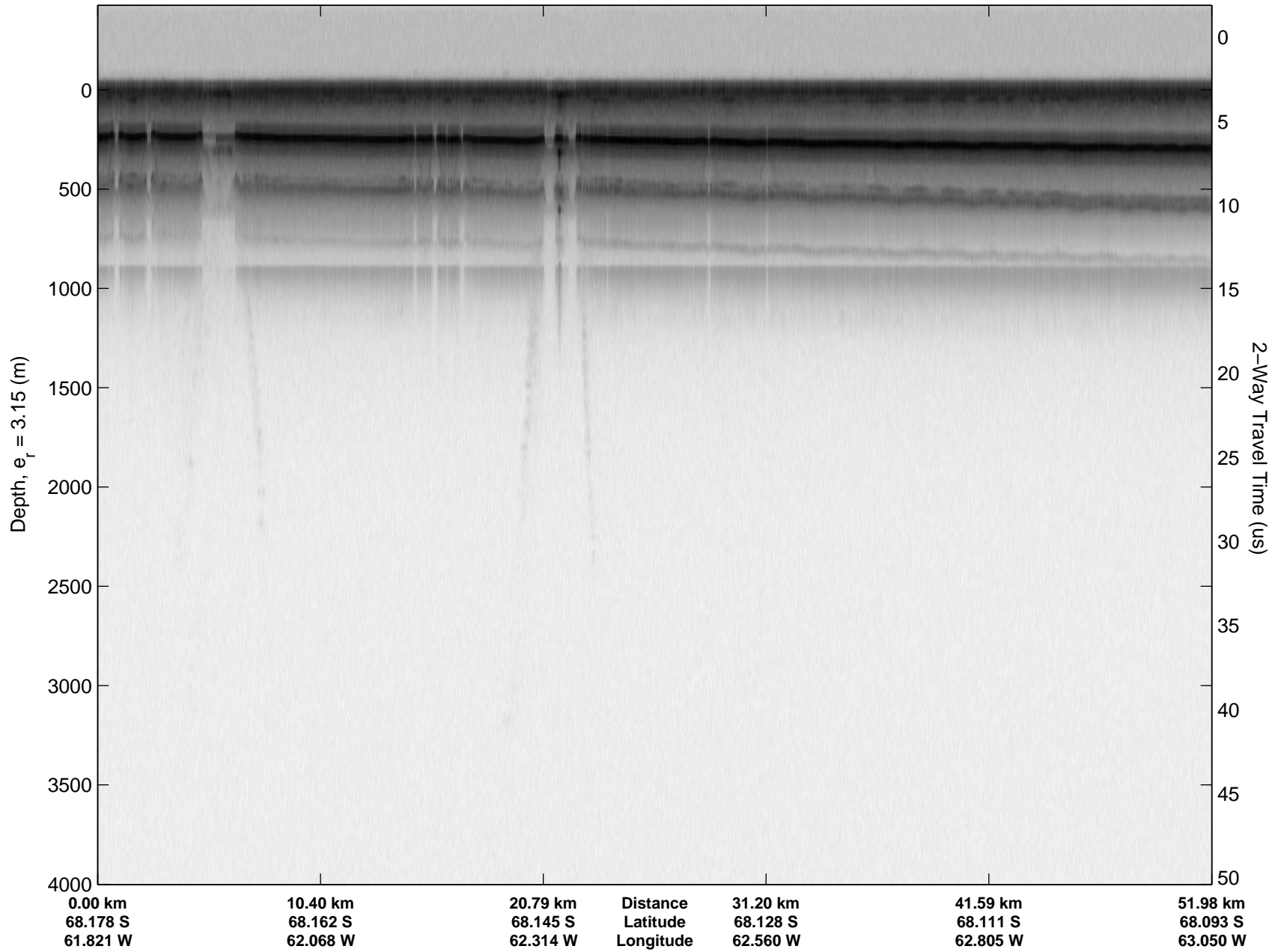


Data Frame ID: 20091116\_01\_035

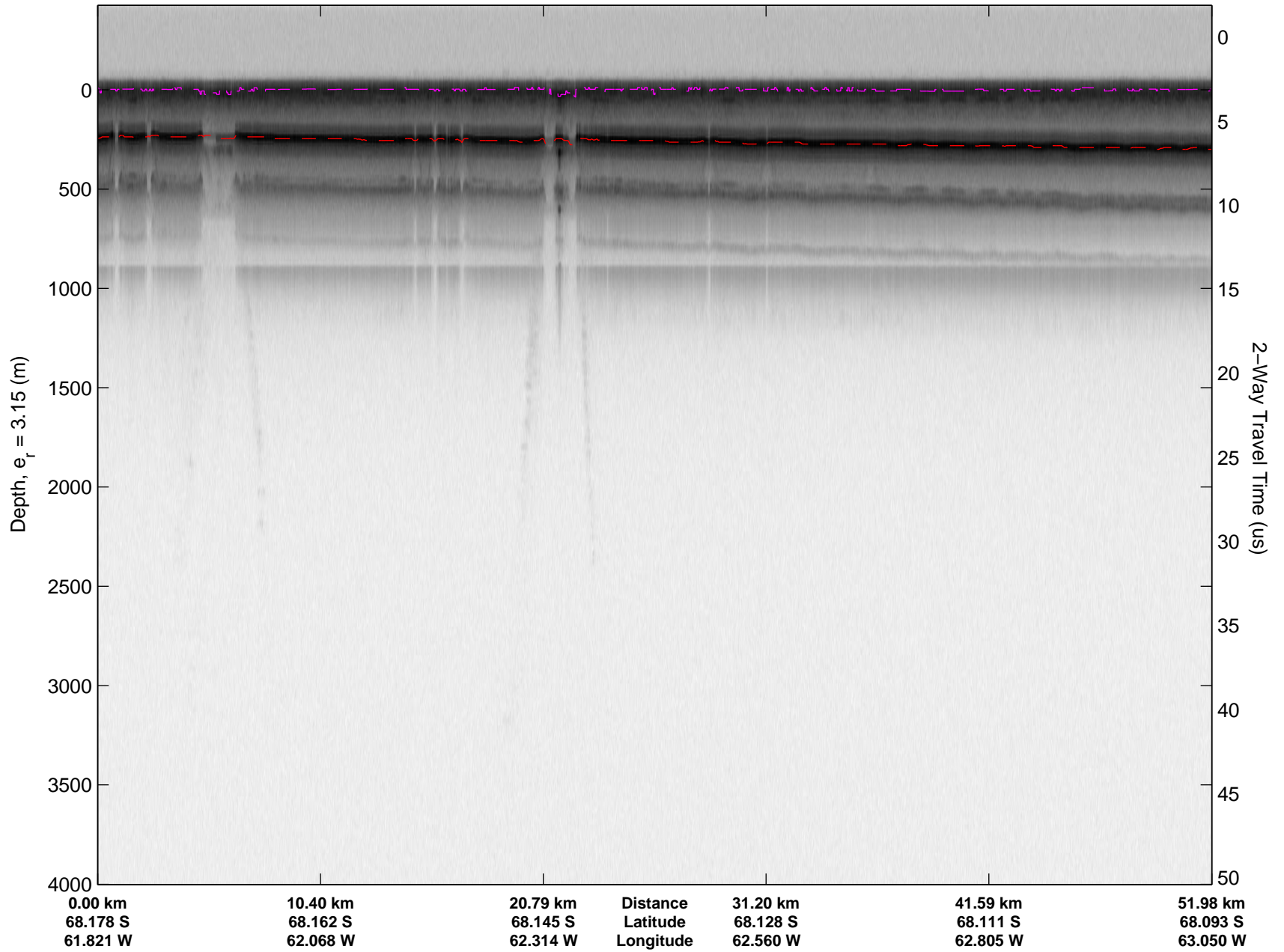


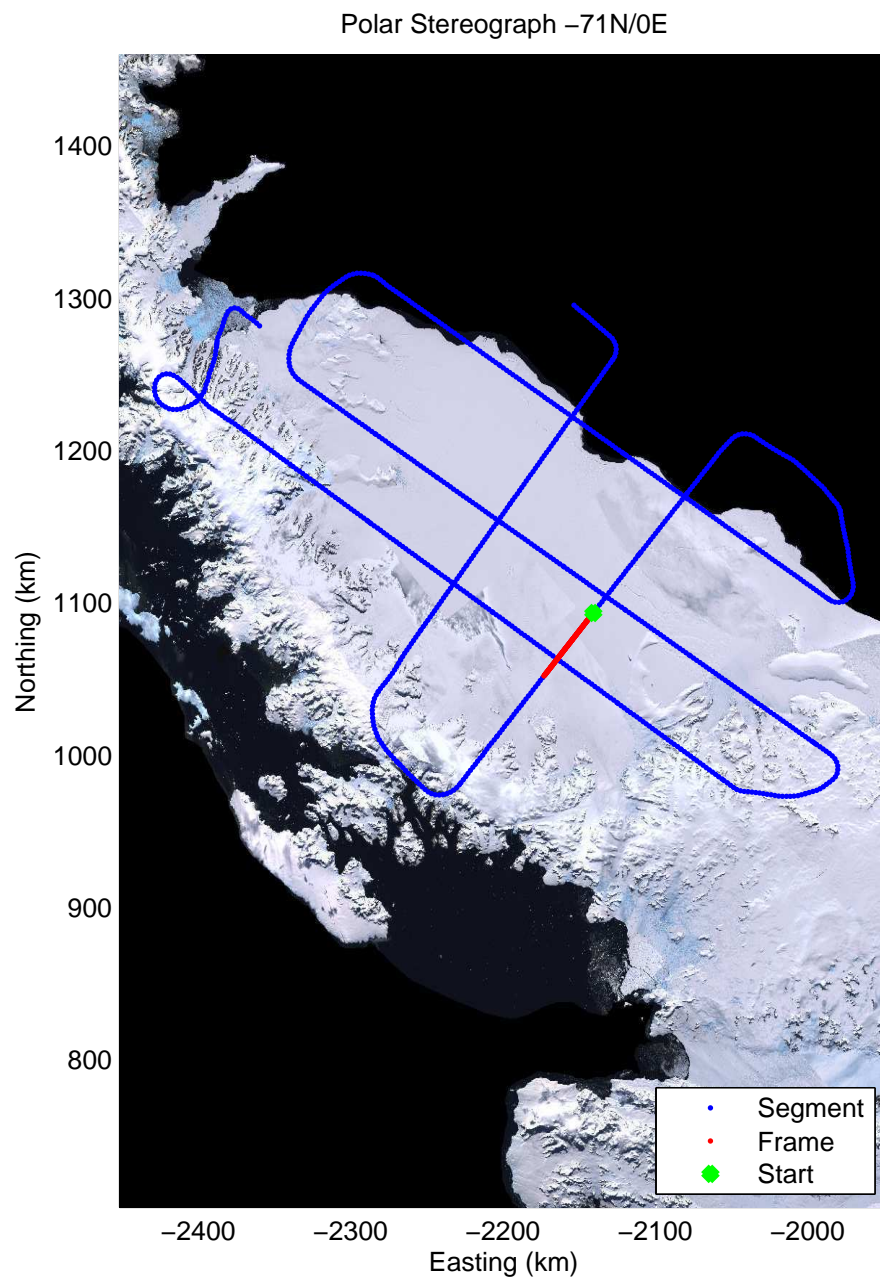
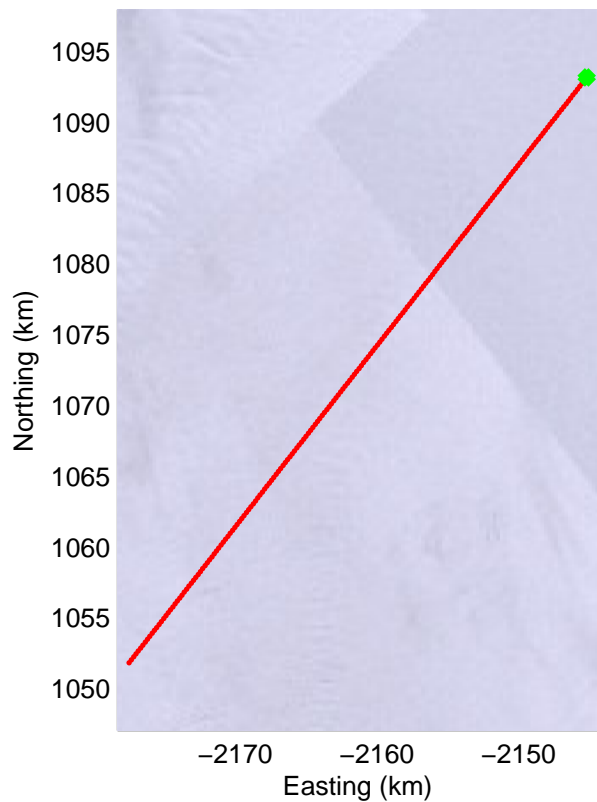
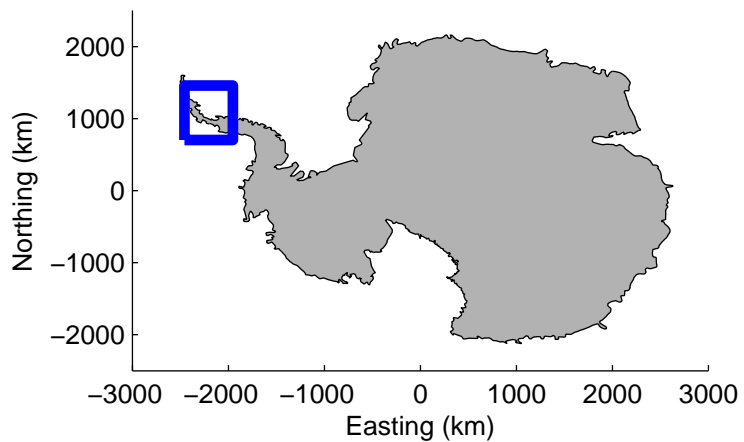


Data Frame ID: 20091116\_01\_036

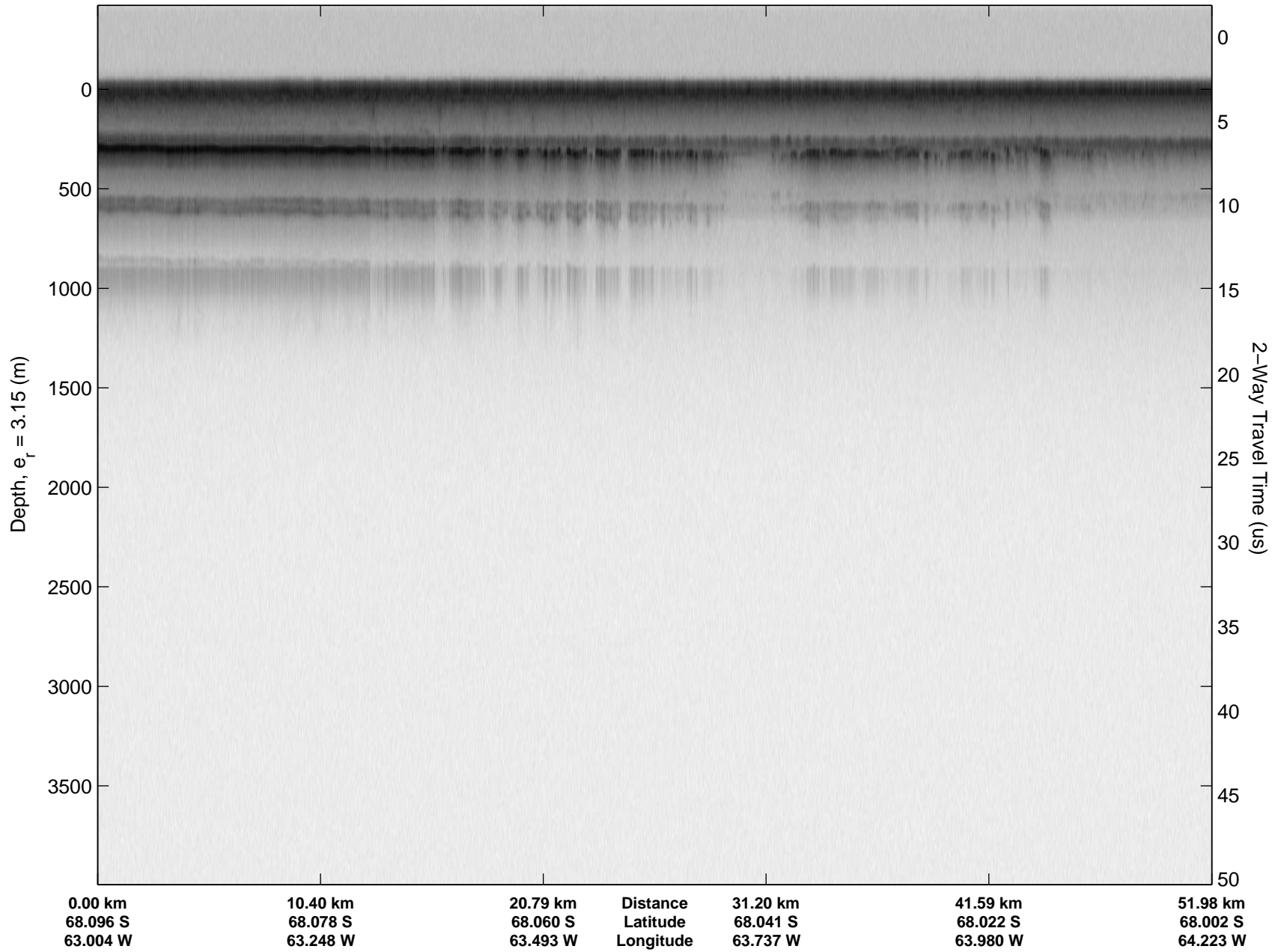


Data Frame ID: 20091116\_01\_036

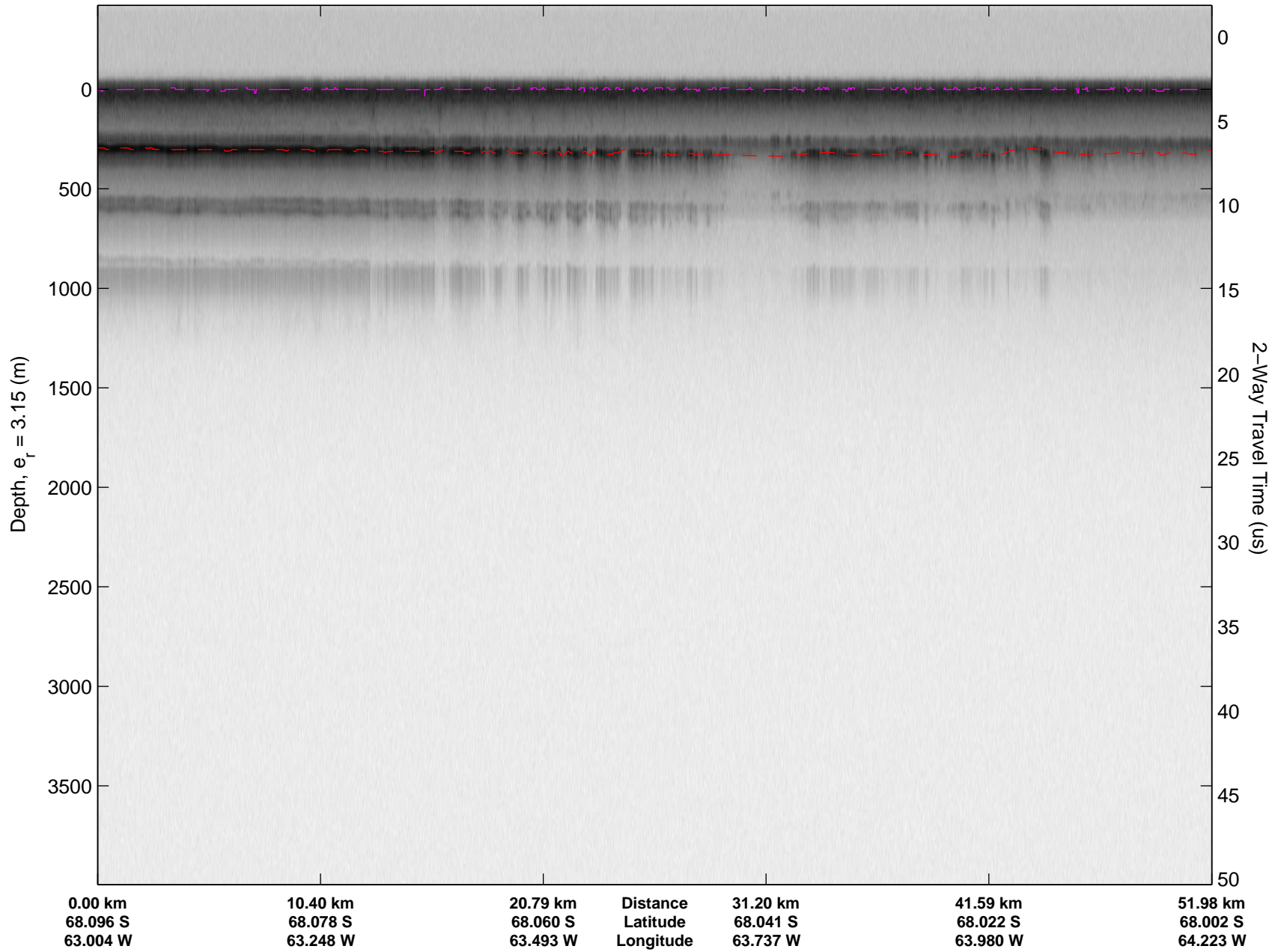


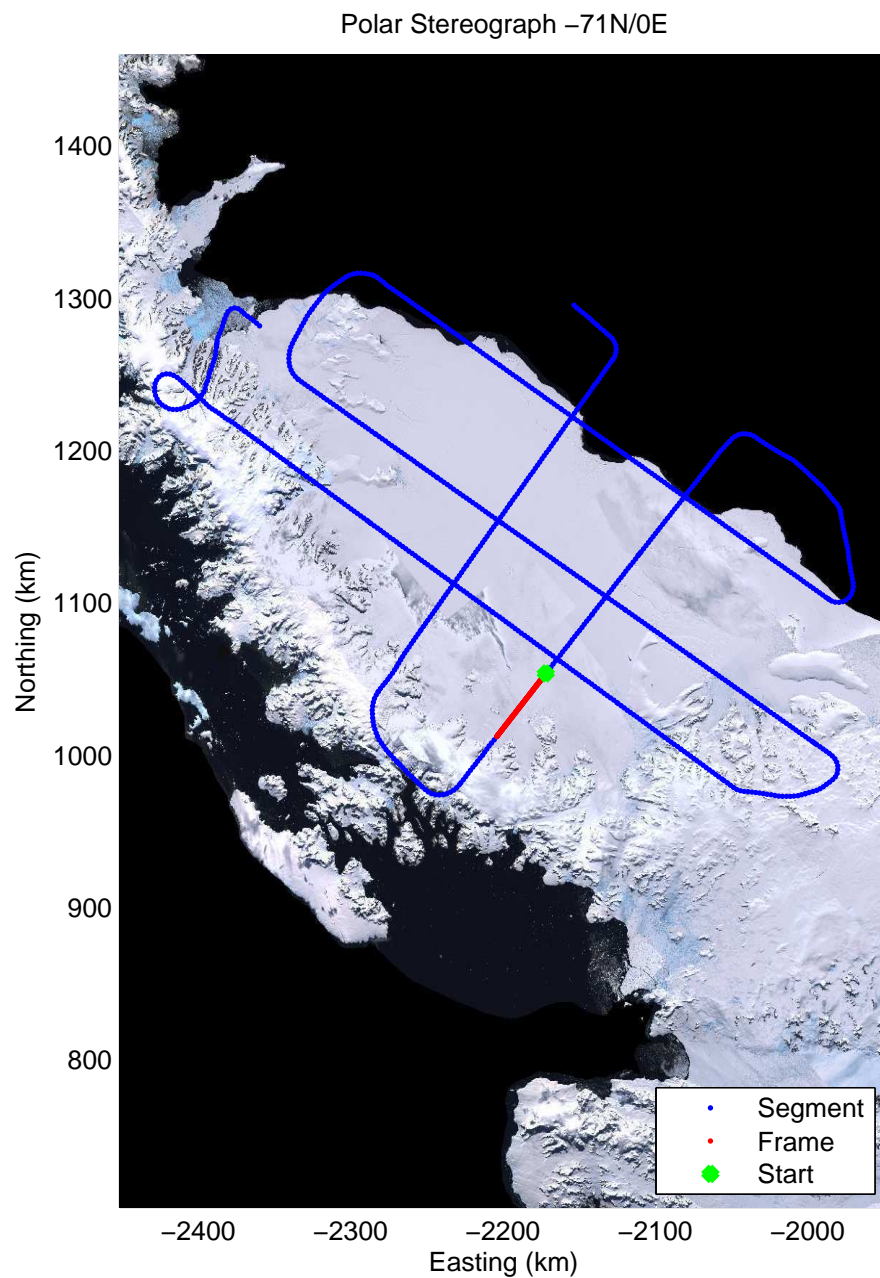
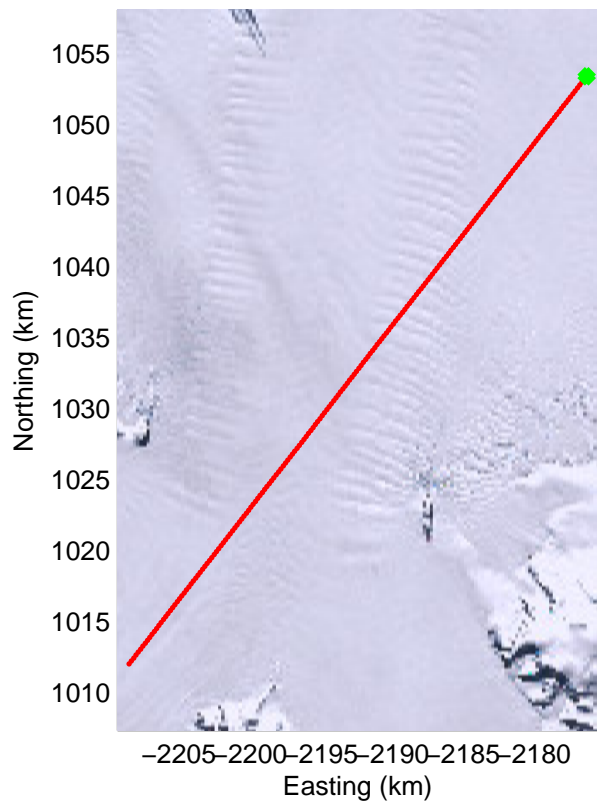
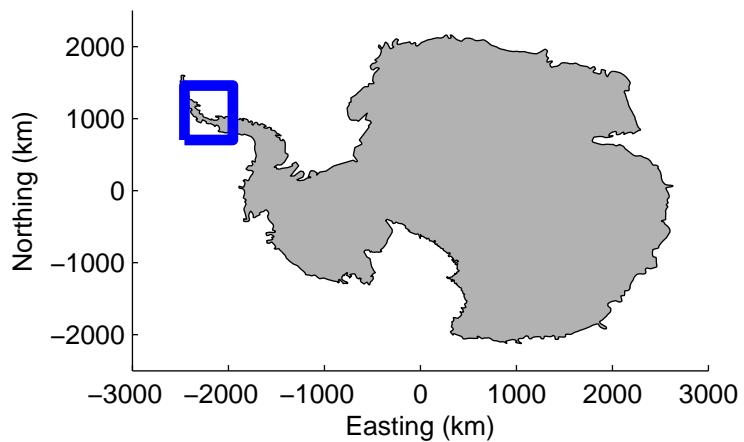


Data Frame ID: 20091116\_01\_037



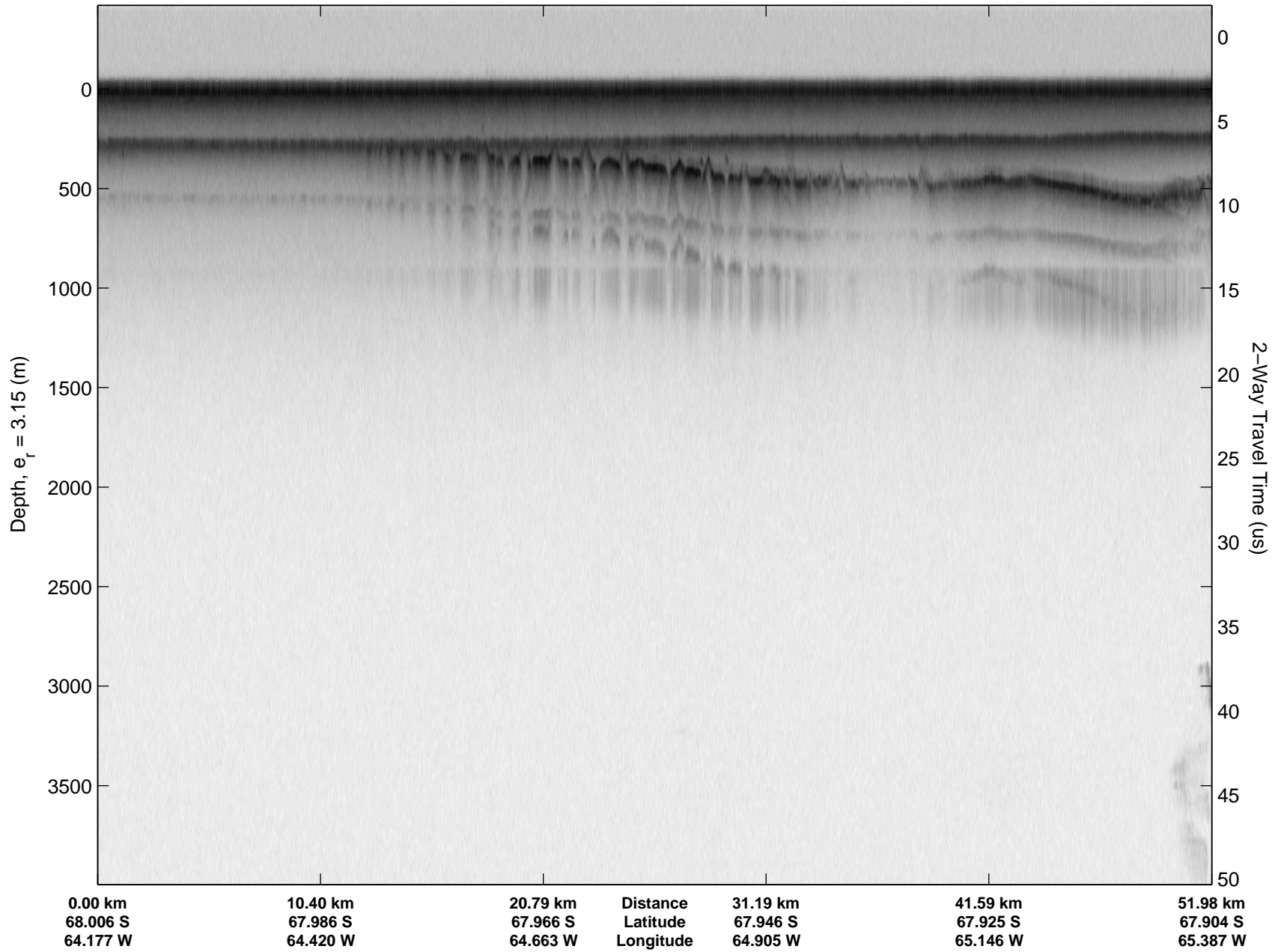
Data Frame ID: 20091116\_01\_037



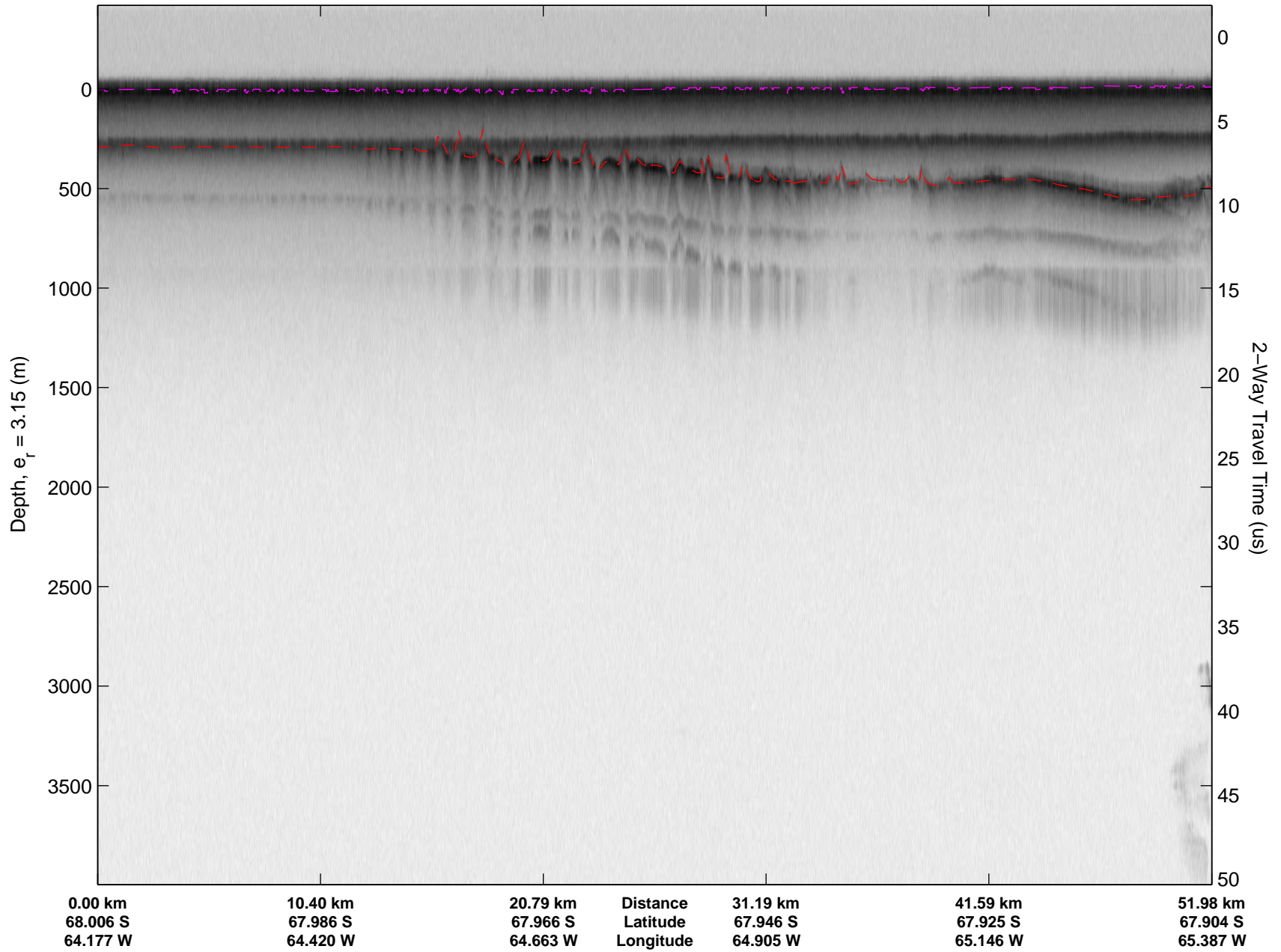


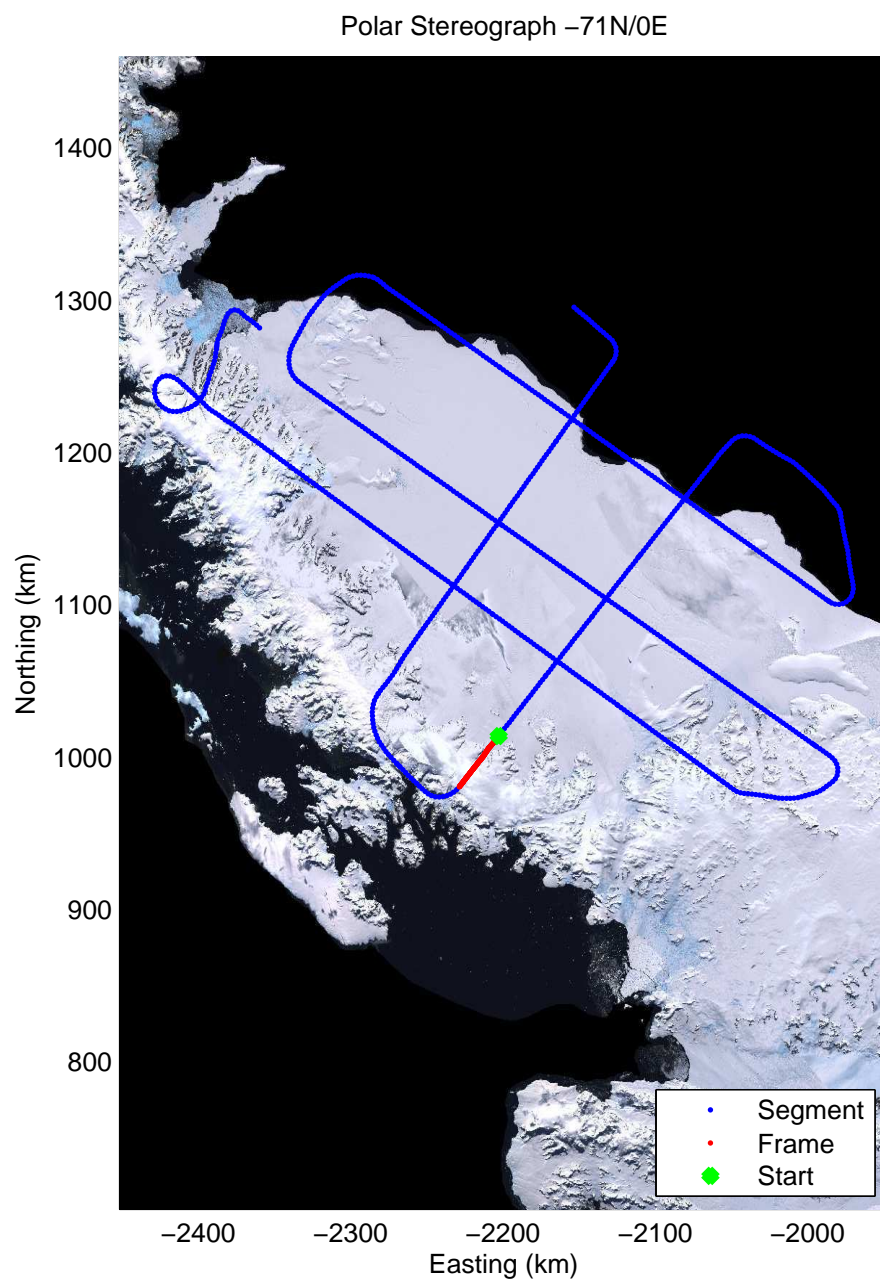
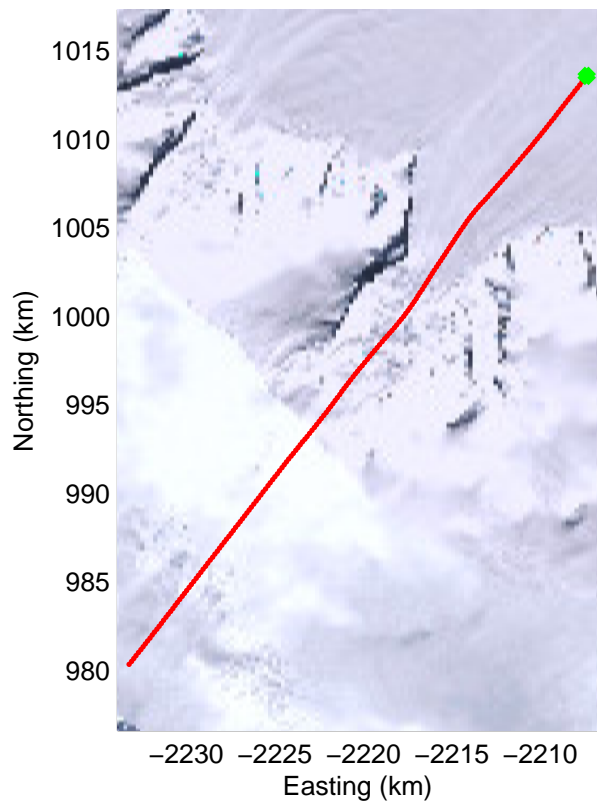
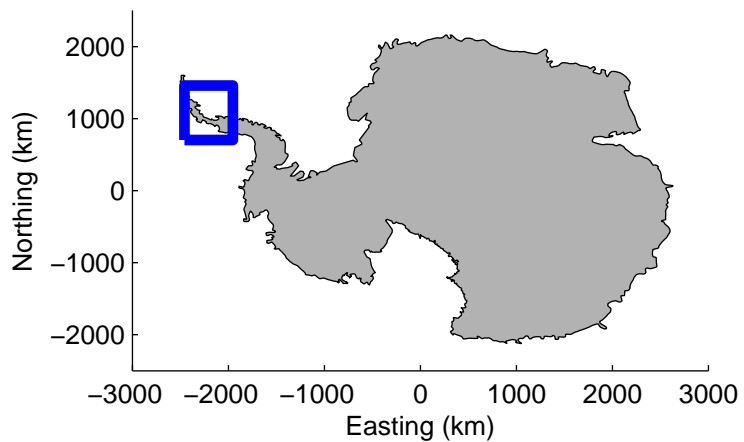


Data Frame ID: 20091116\_01\_038

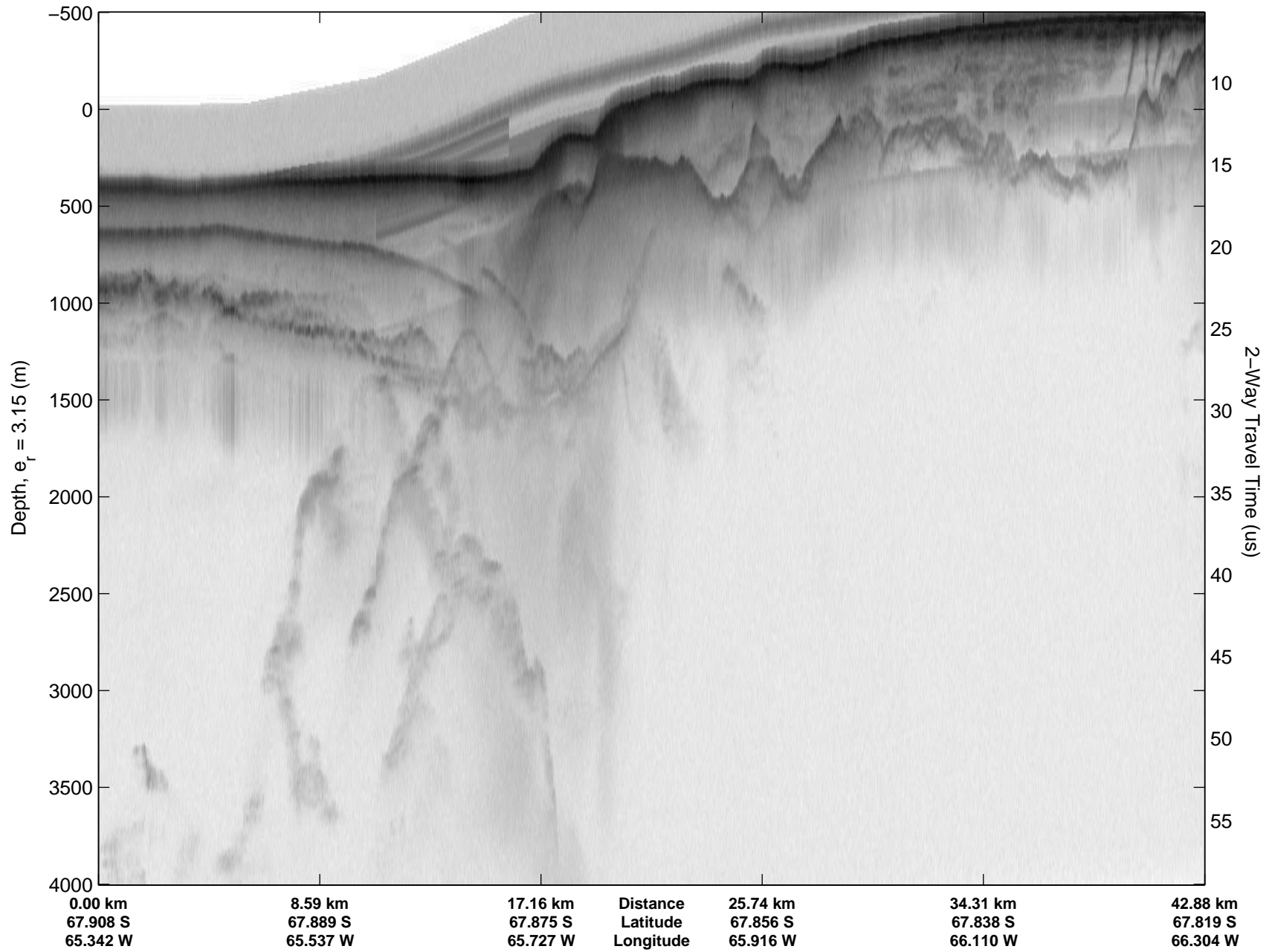


Data Frame ID: 20091116\_01\_038

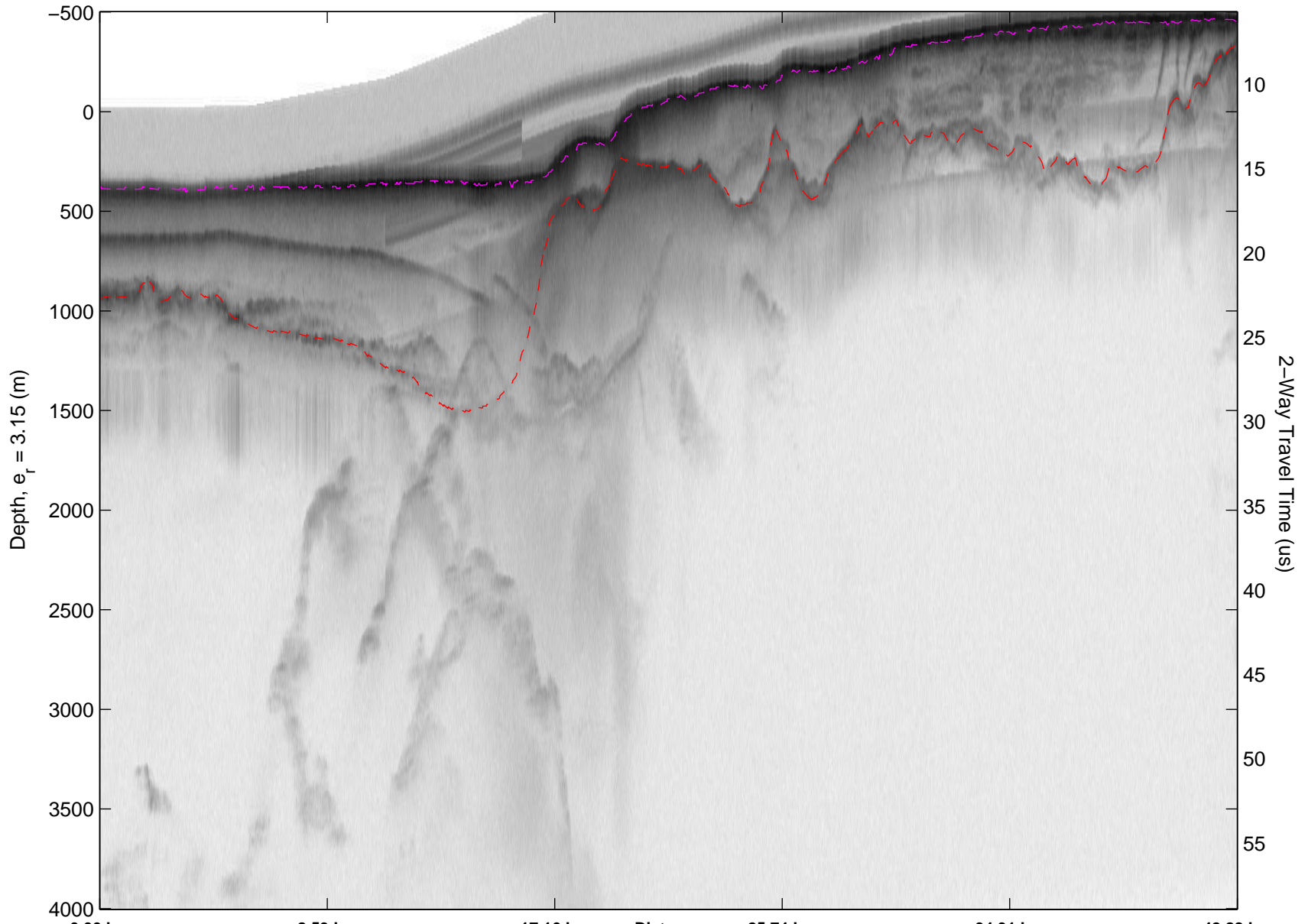




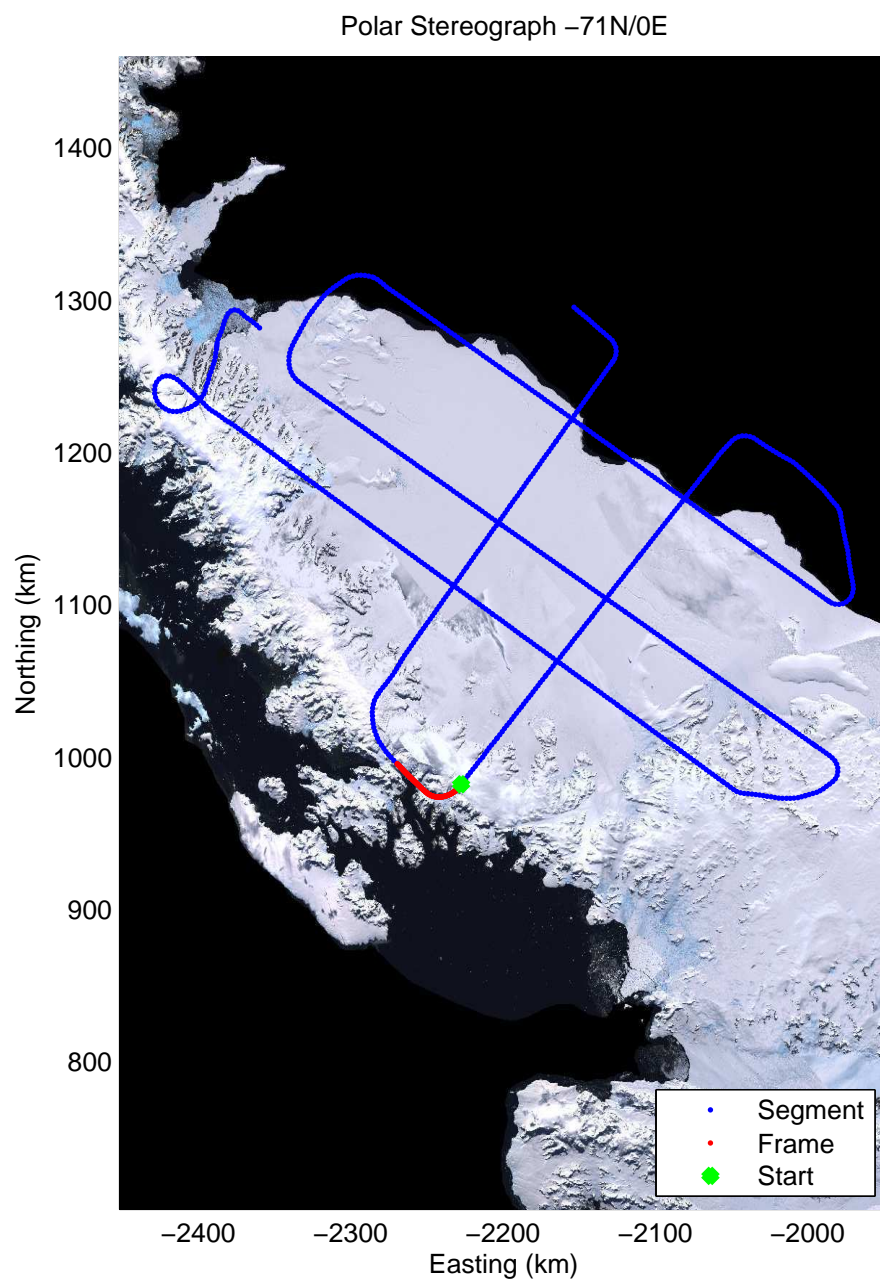
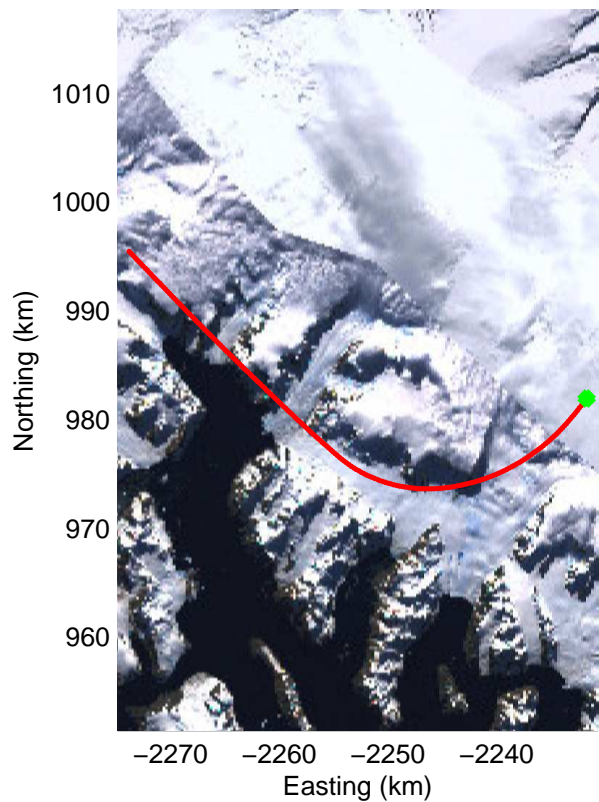
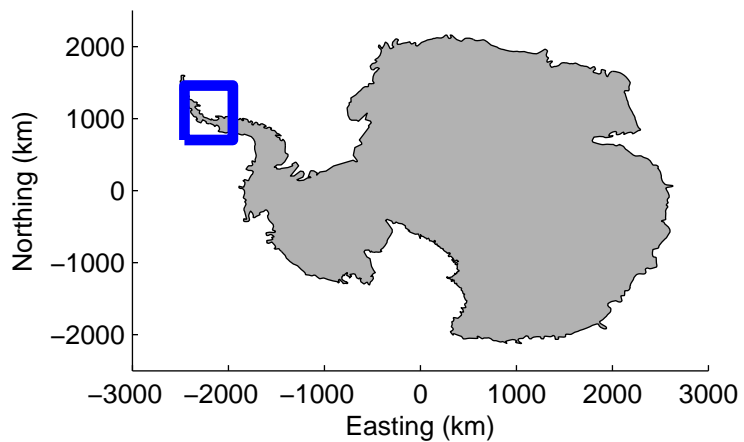
Data Frame ID: 20091116\_01\_039



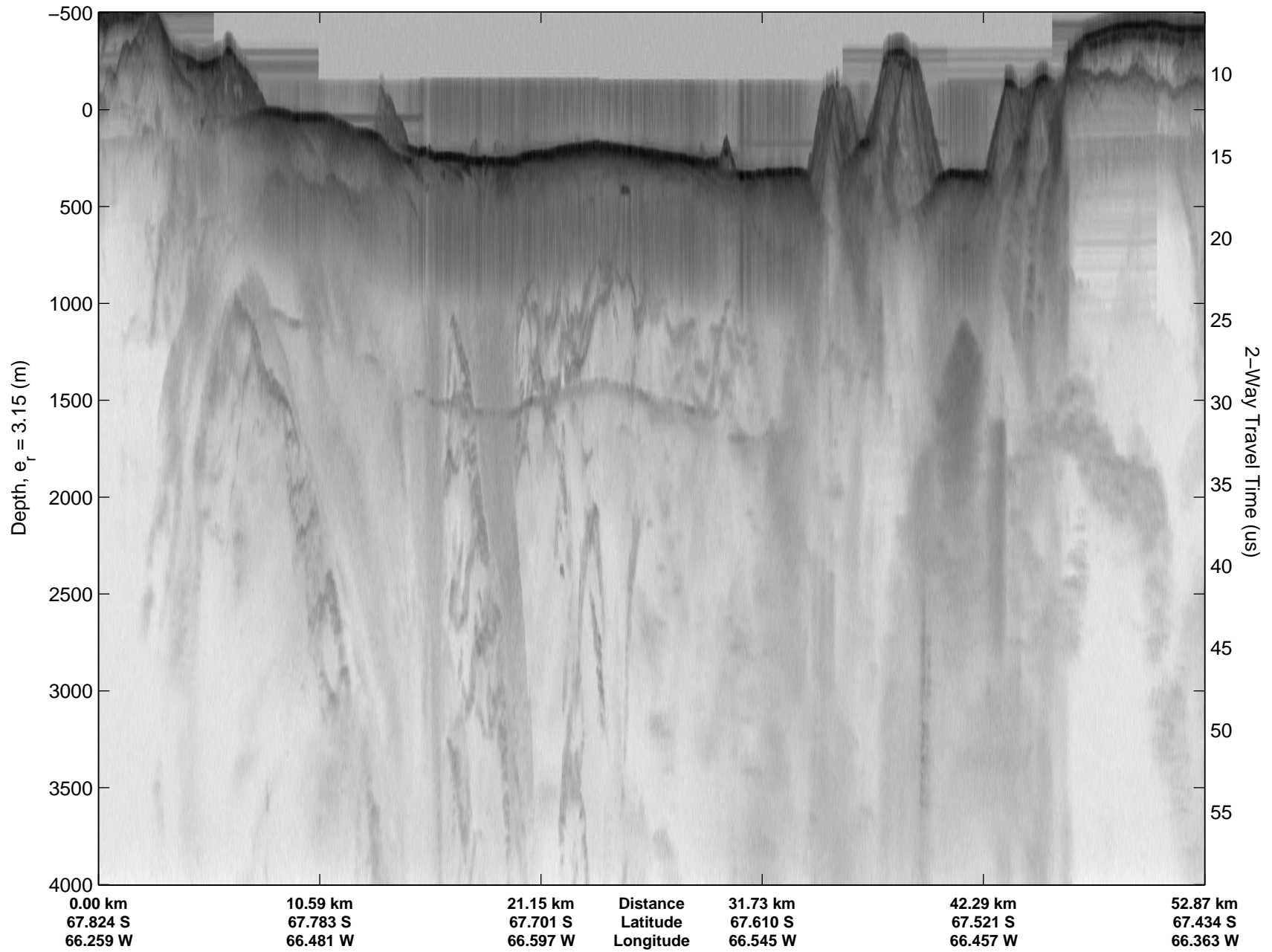
Data Frame ID: 20091116\_01\_039



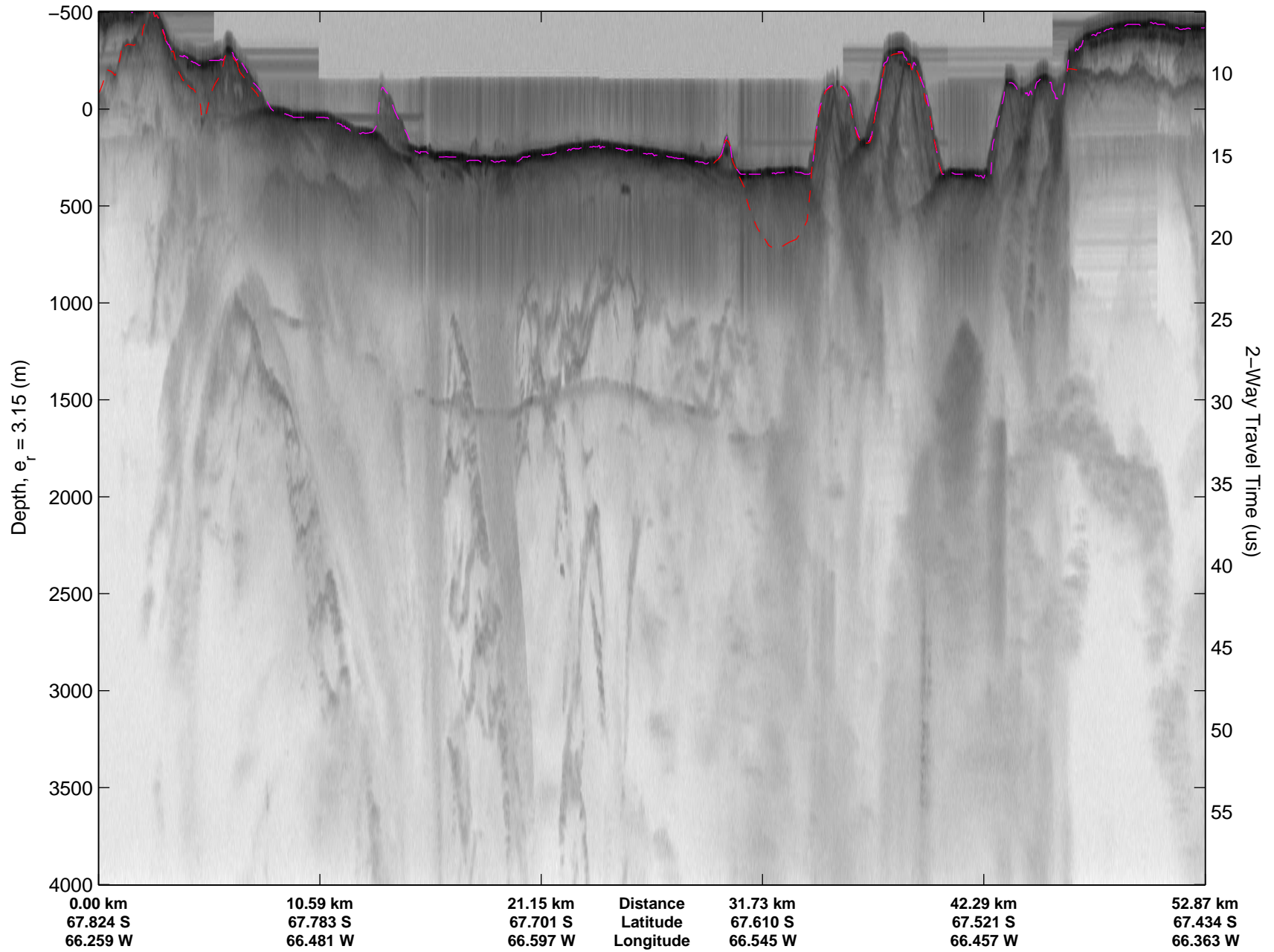
| Distance | Latitude | Longitude |
|----------|----------|-----------|
| 0.00 km  | 67.908 S | 65.342 W  |
| 8.59 km  | 67.889 S | 65.537 W  |
| 17.16 km | 67.875 S | 65.727 W  |
| 25.74 km | 67.856 S | 65.916 W  |
| 34.31 km | 67.838 S | 66.110 W  |
| 42.88 km | 67.819 S | 66.304 W  |



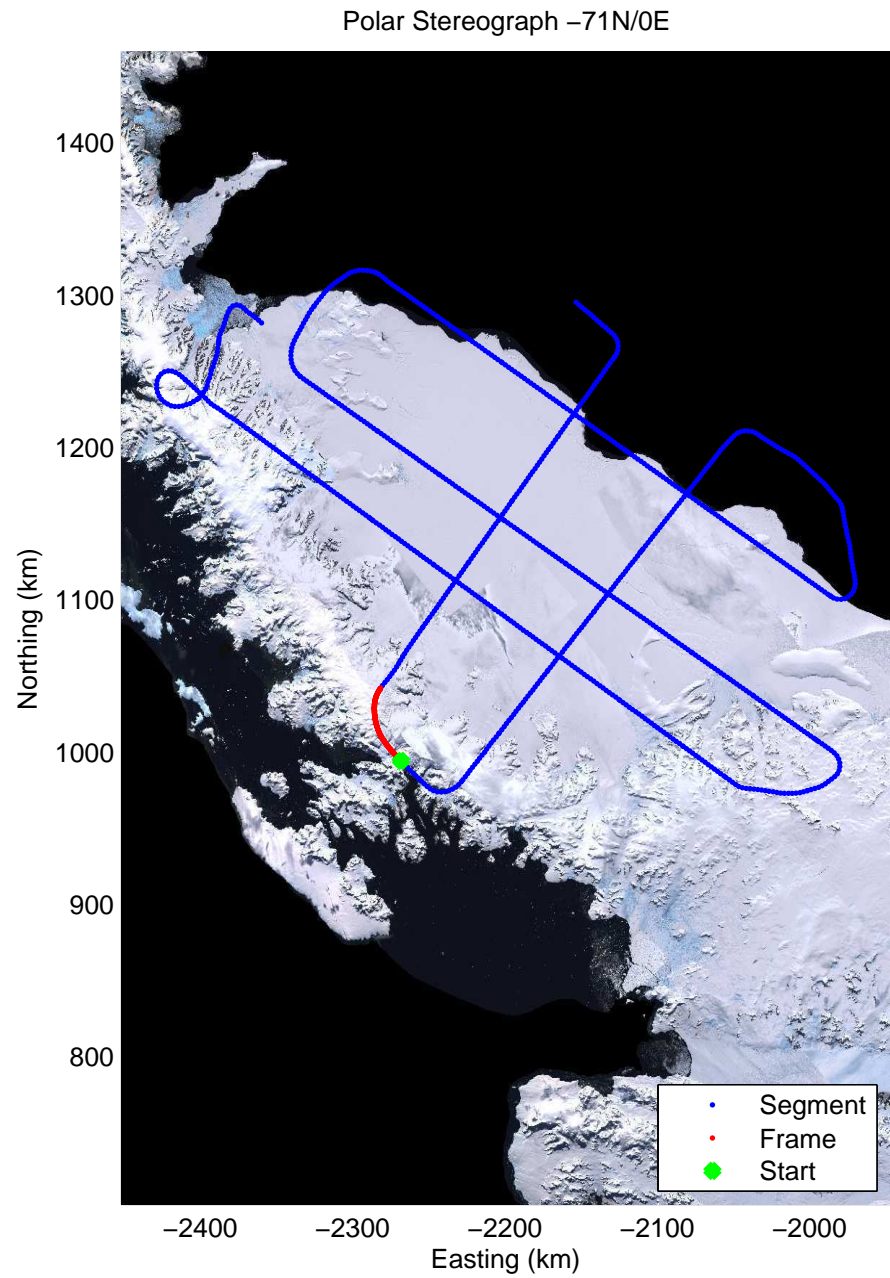
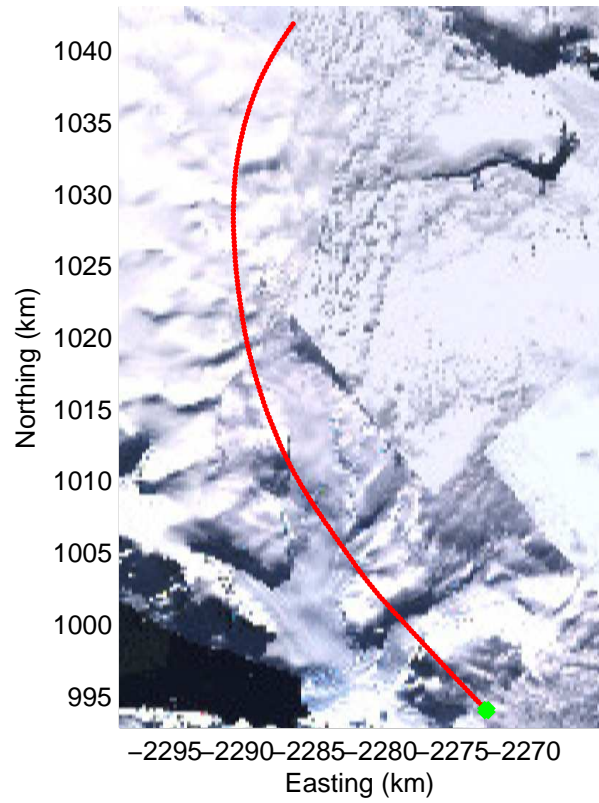
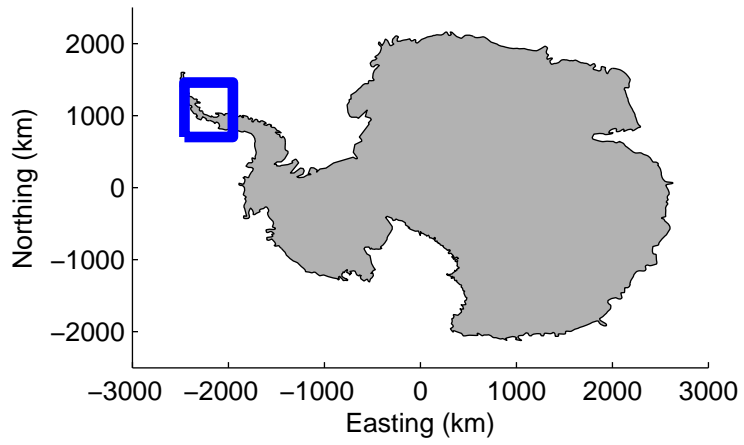
Data Frame ID: 20091116\_01\_040



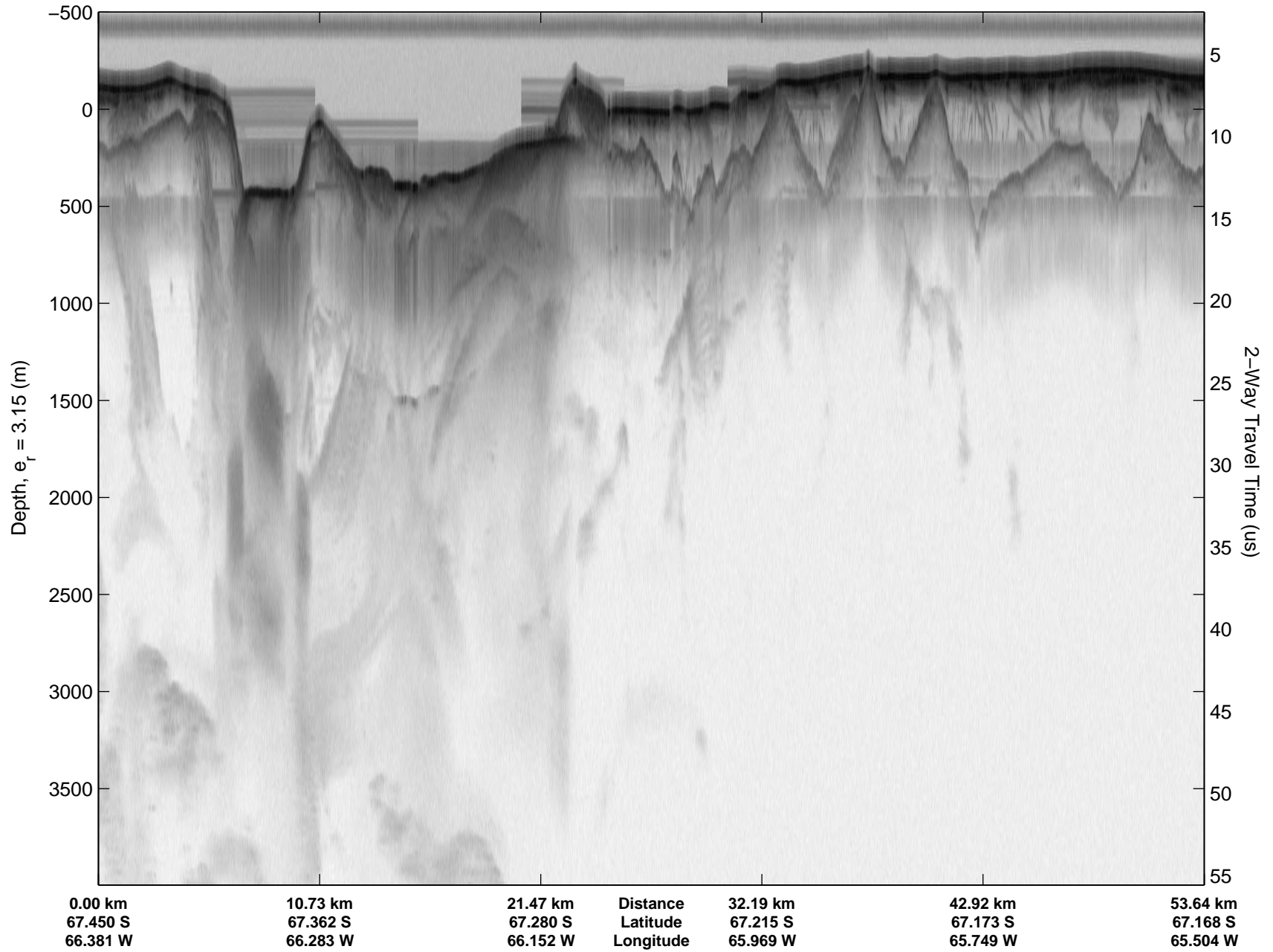
Data Frame ID: 20091116\_01\_040



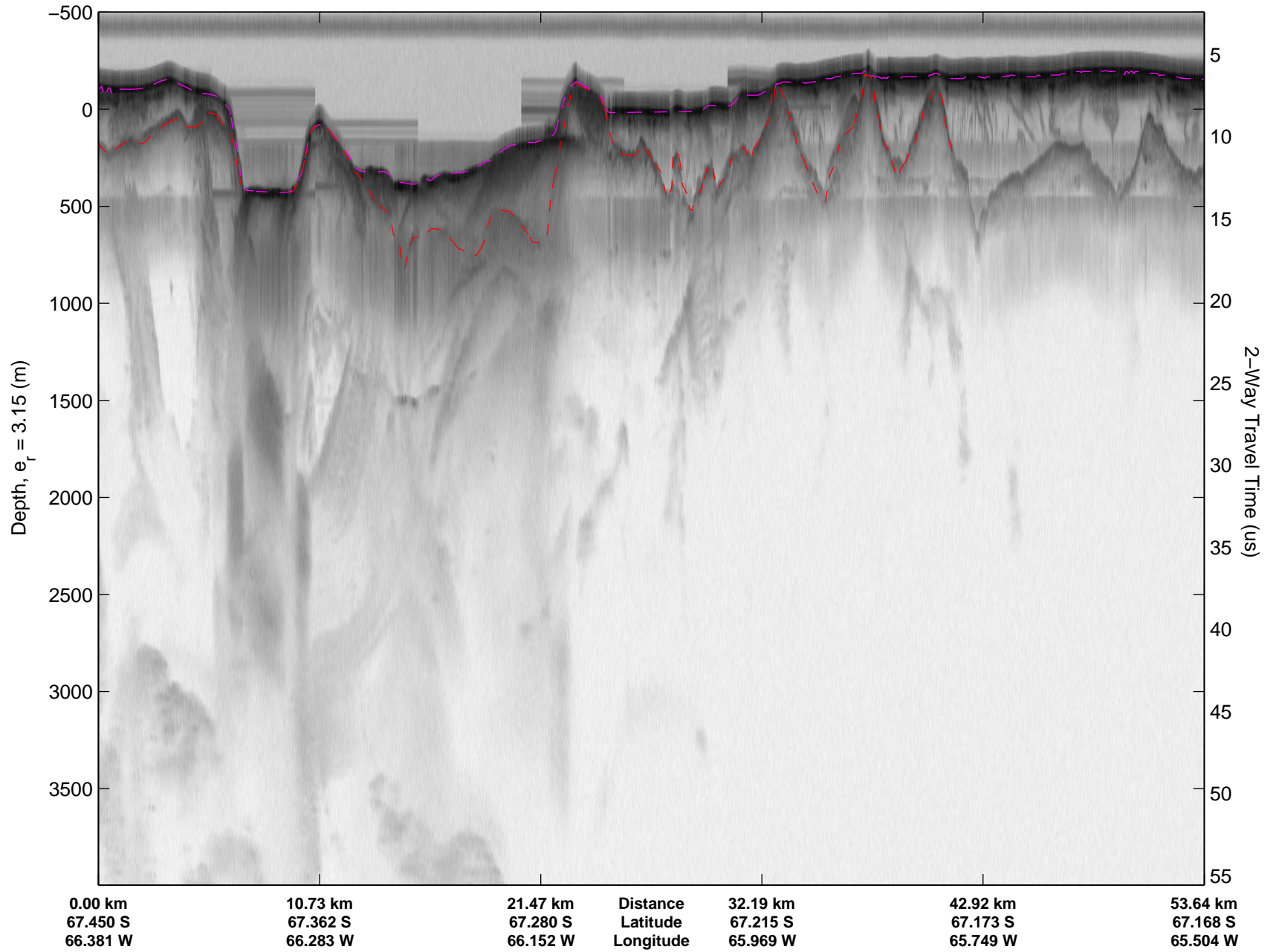


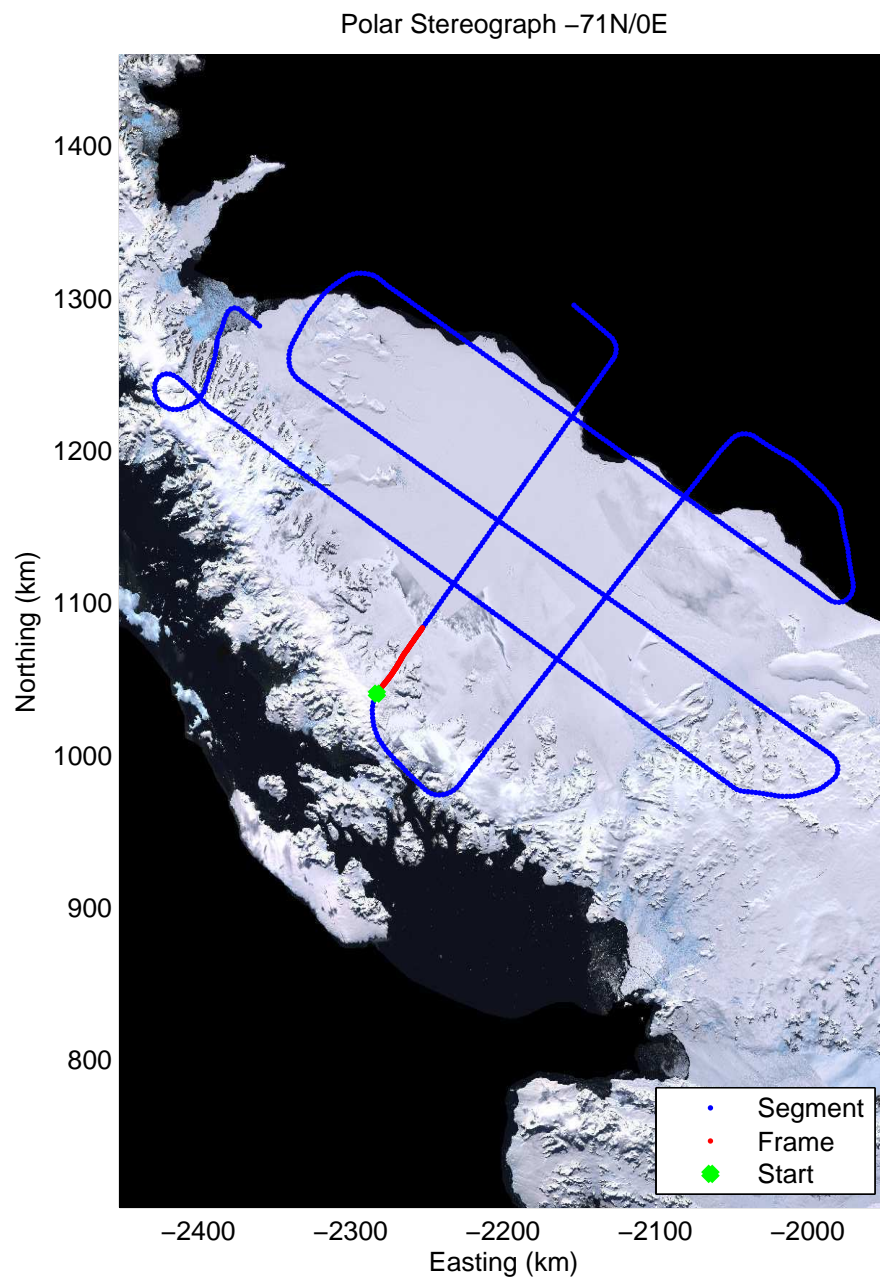
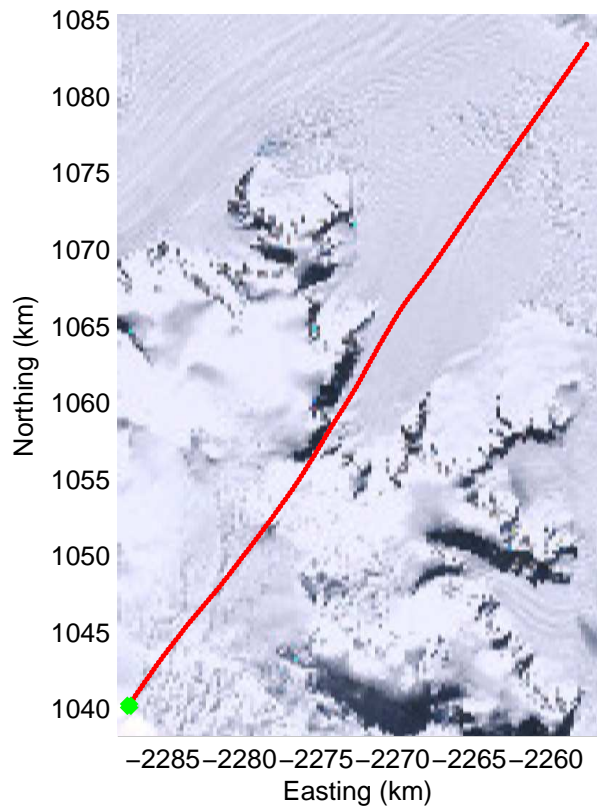
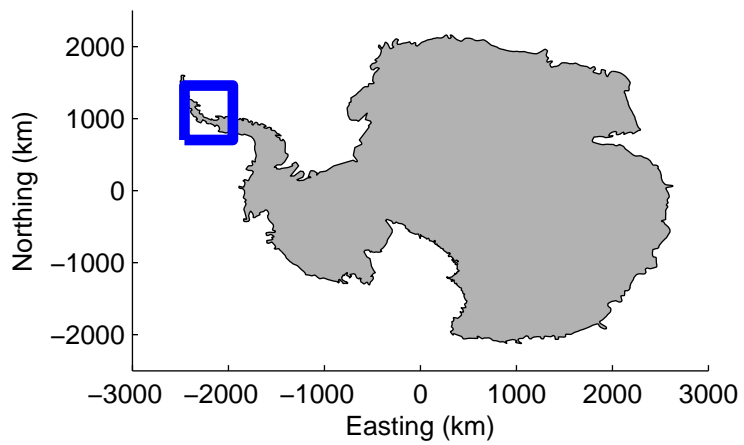


Data Frame ID: 20091116\_01\_041

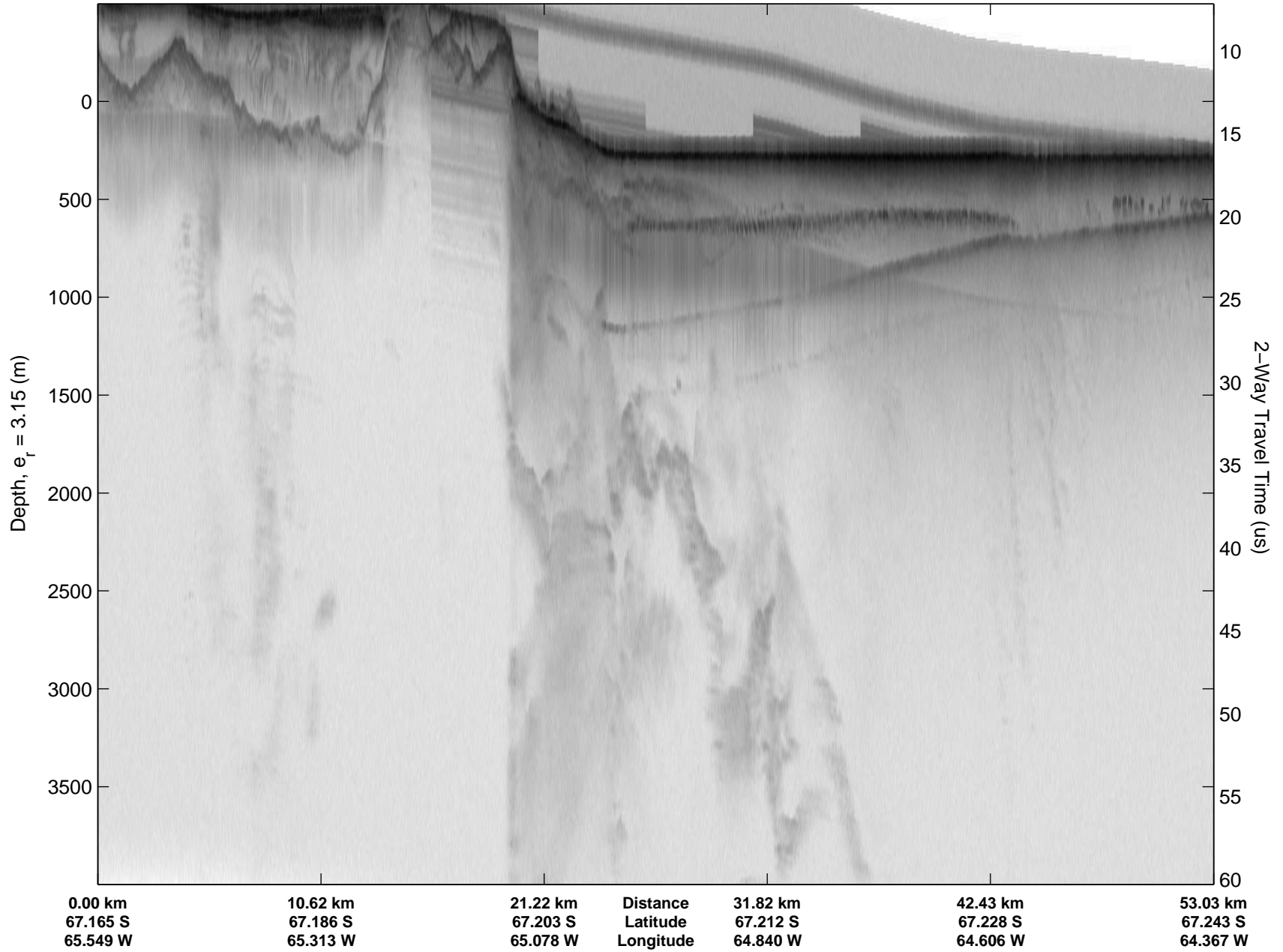


Data Frame ID: 20091116\_01\_041

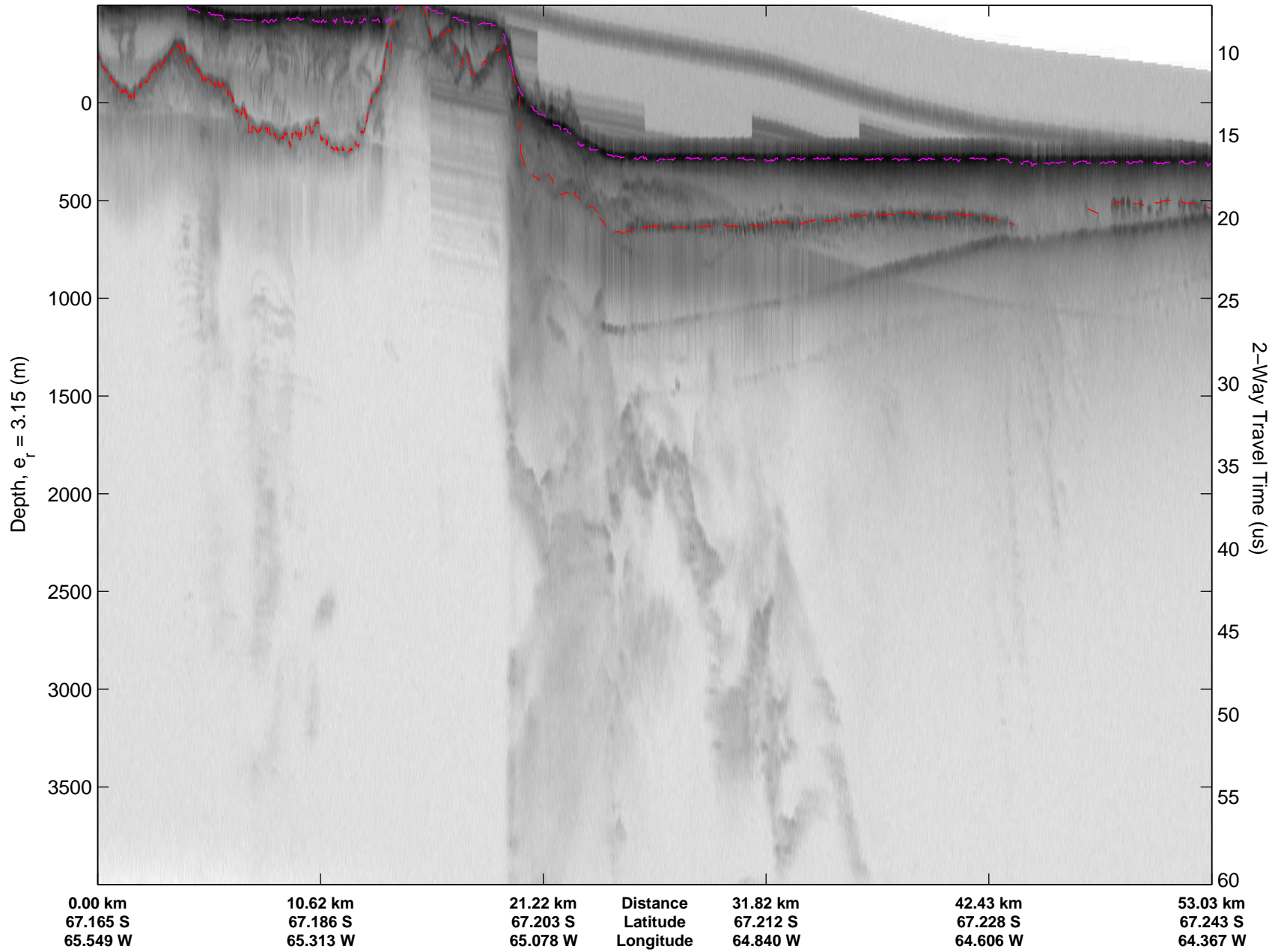


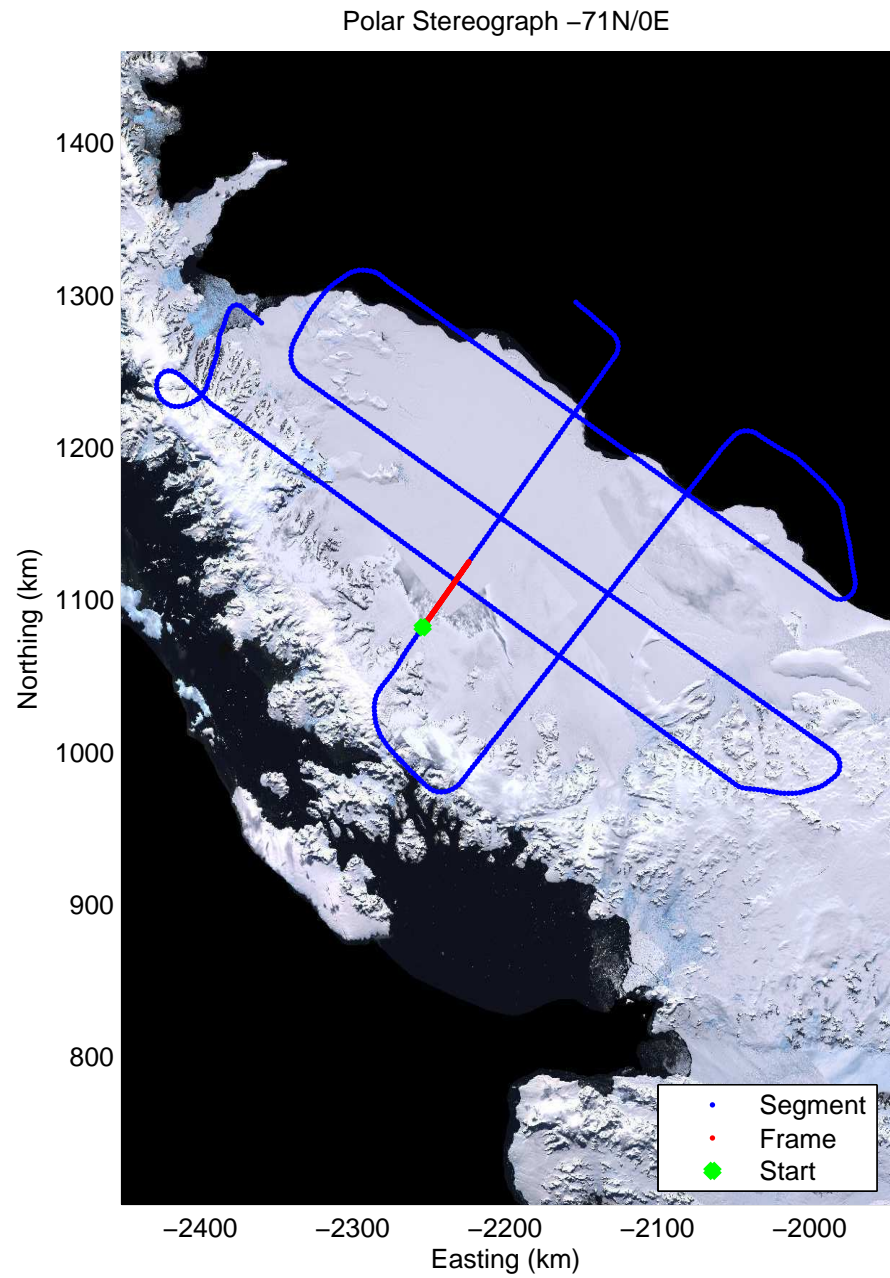
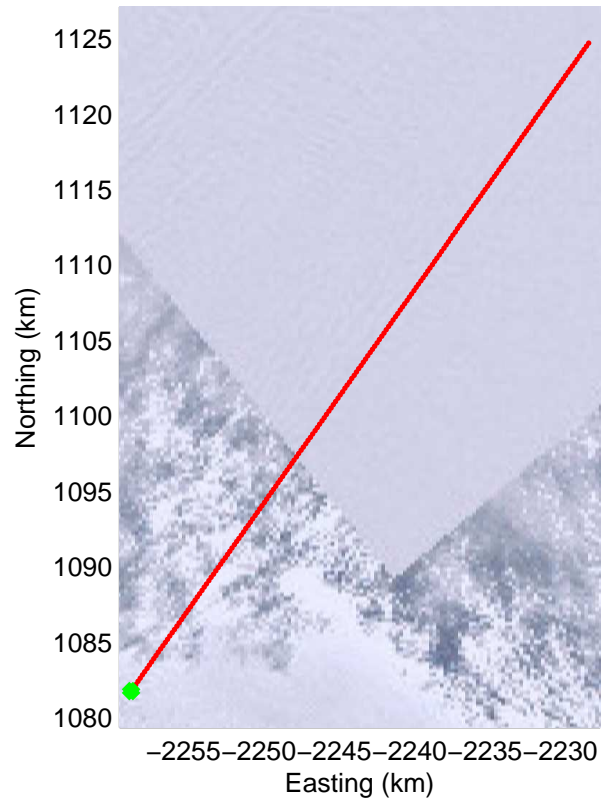
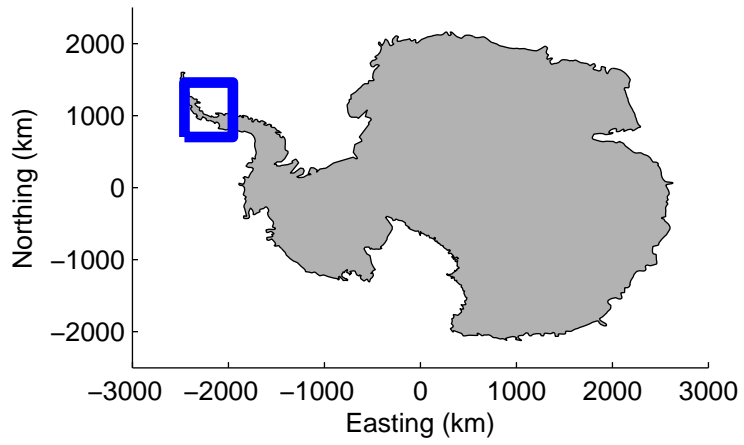


Data Frame ID: 20091116\_01\_042

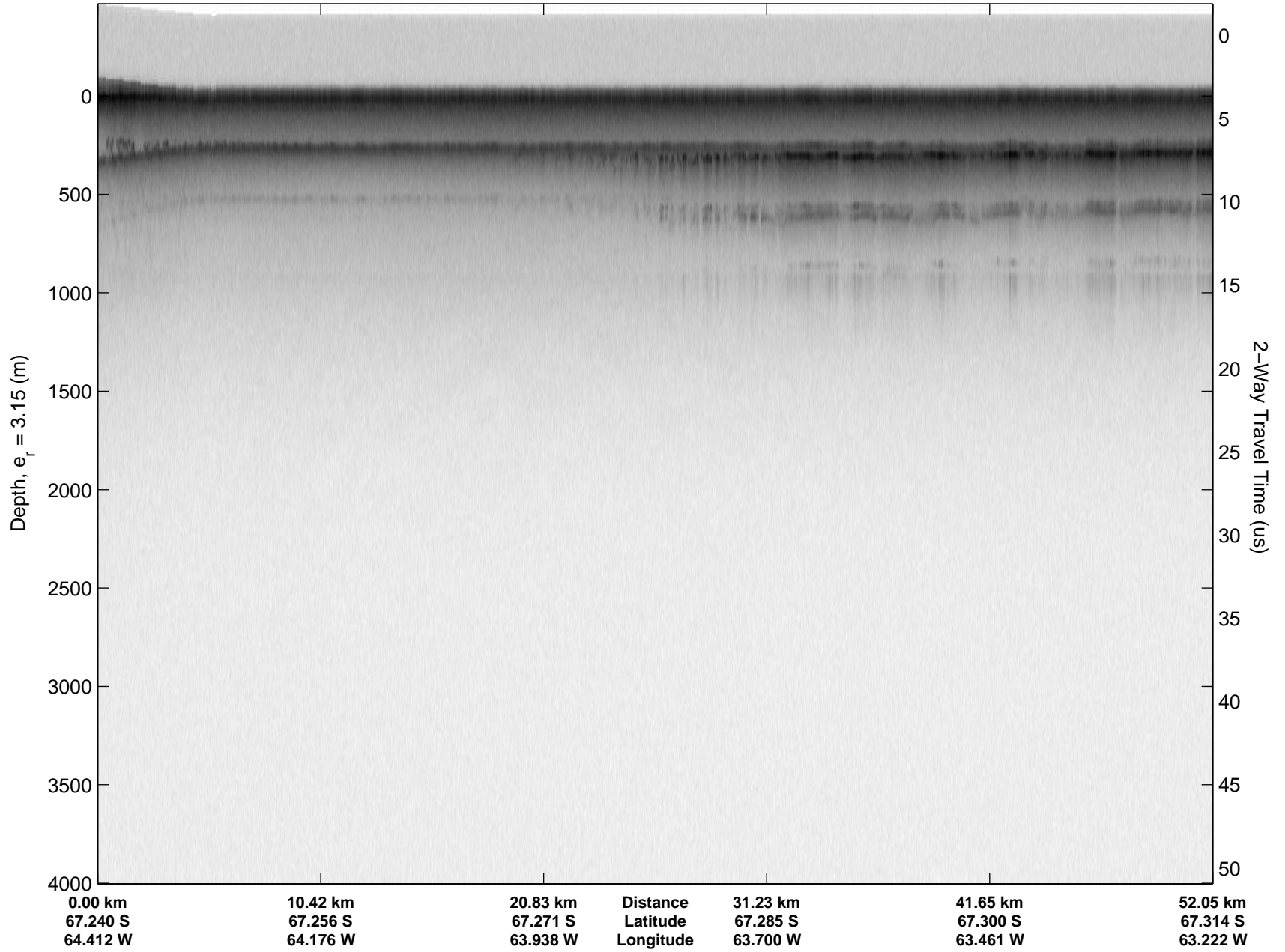


Data Frame ID: 20091116\_01\_042



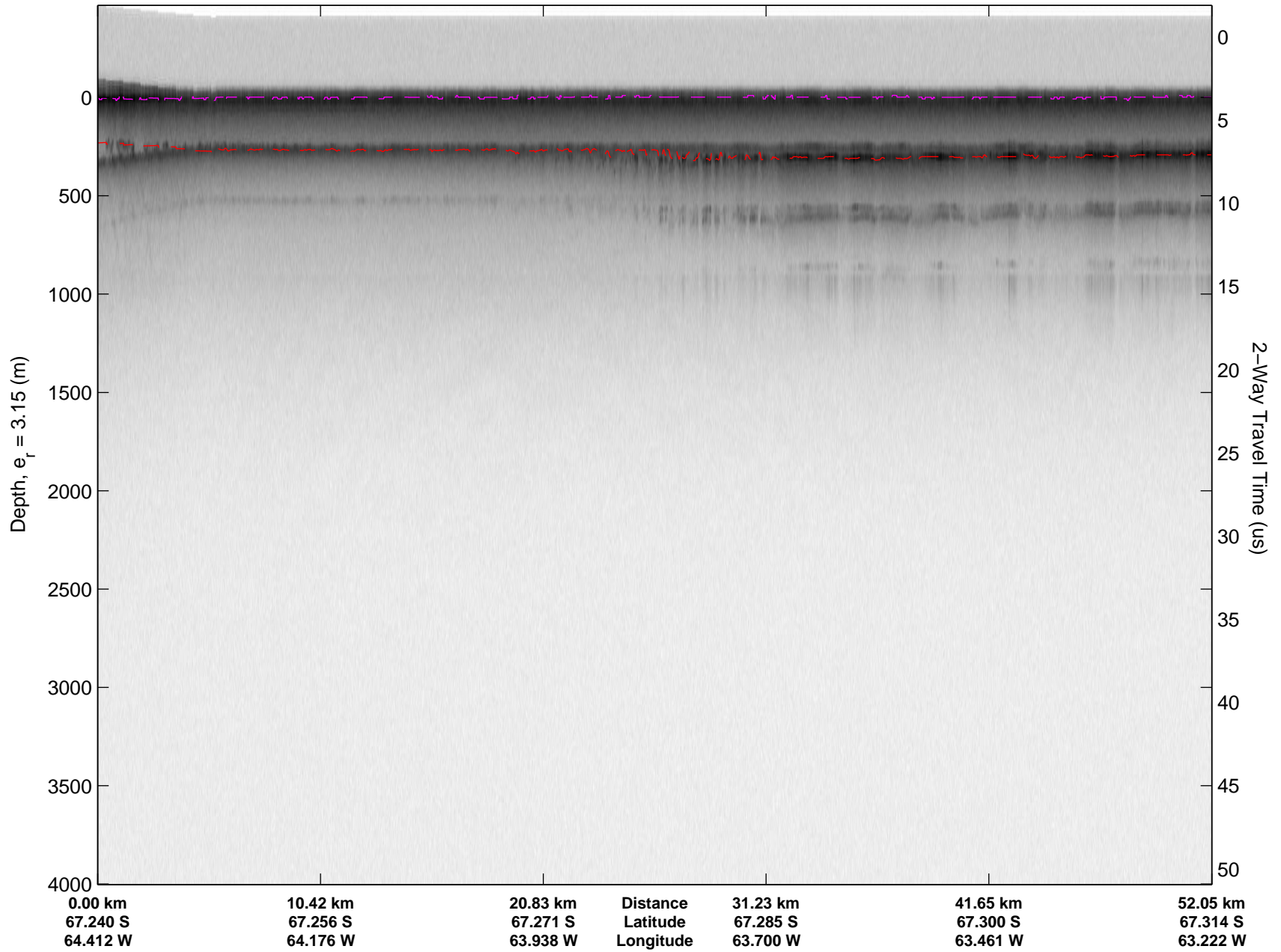


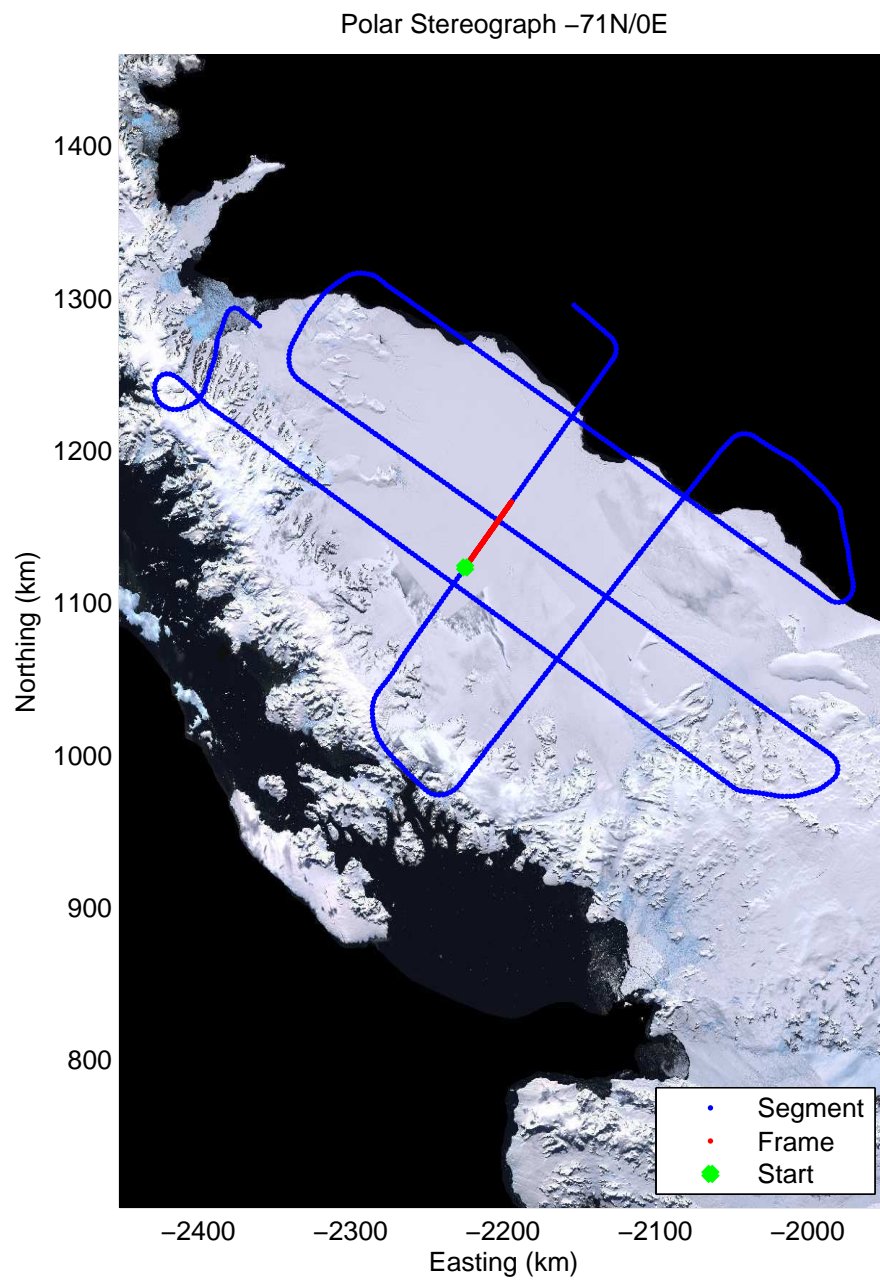
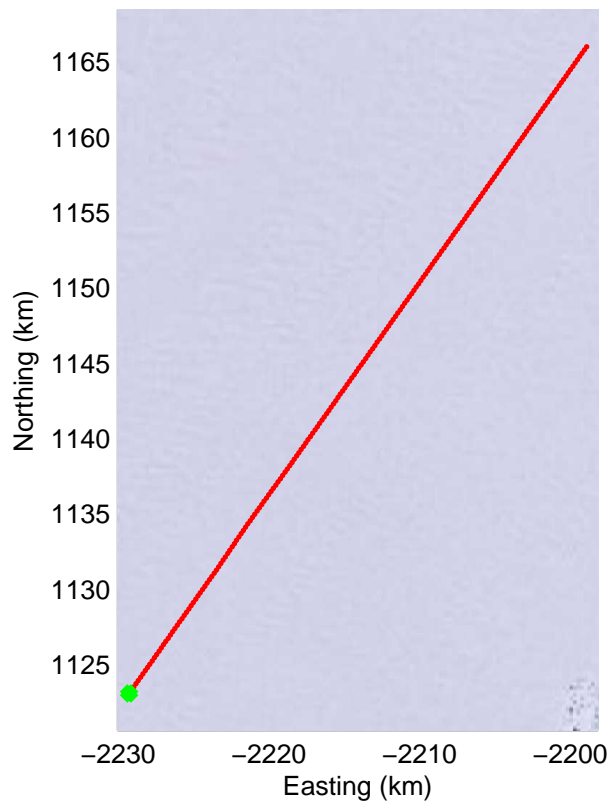
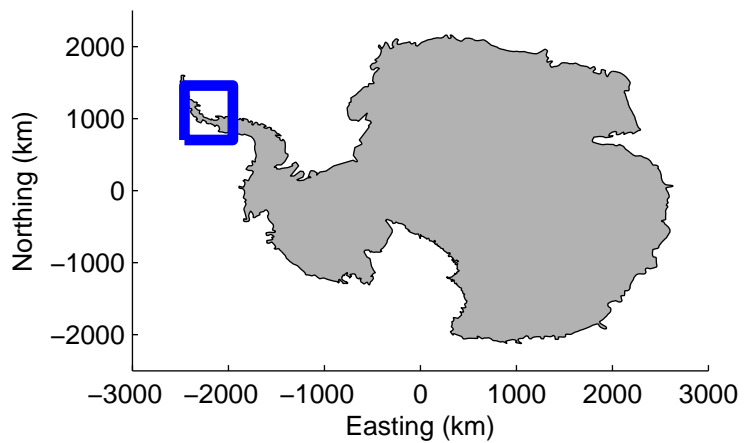
Data Frame ID: 20091116\_01\_043



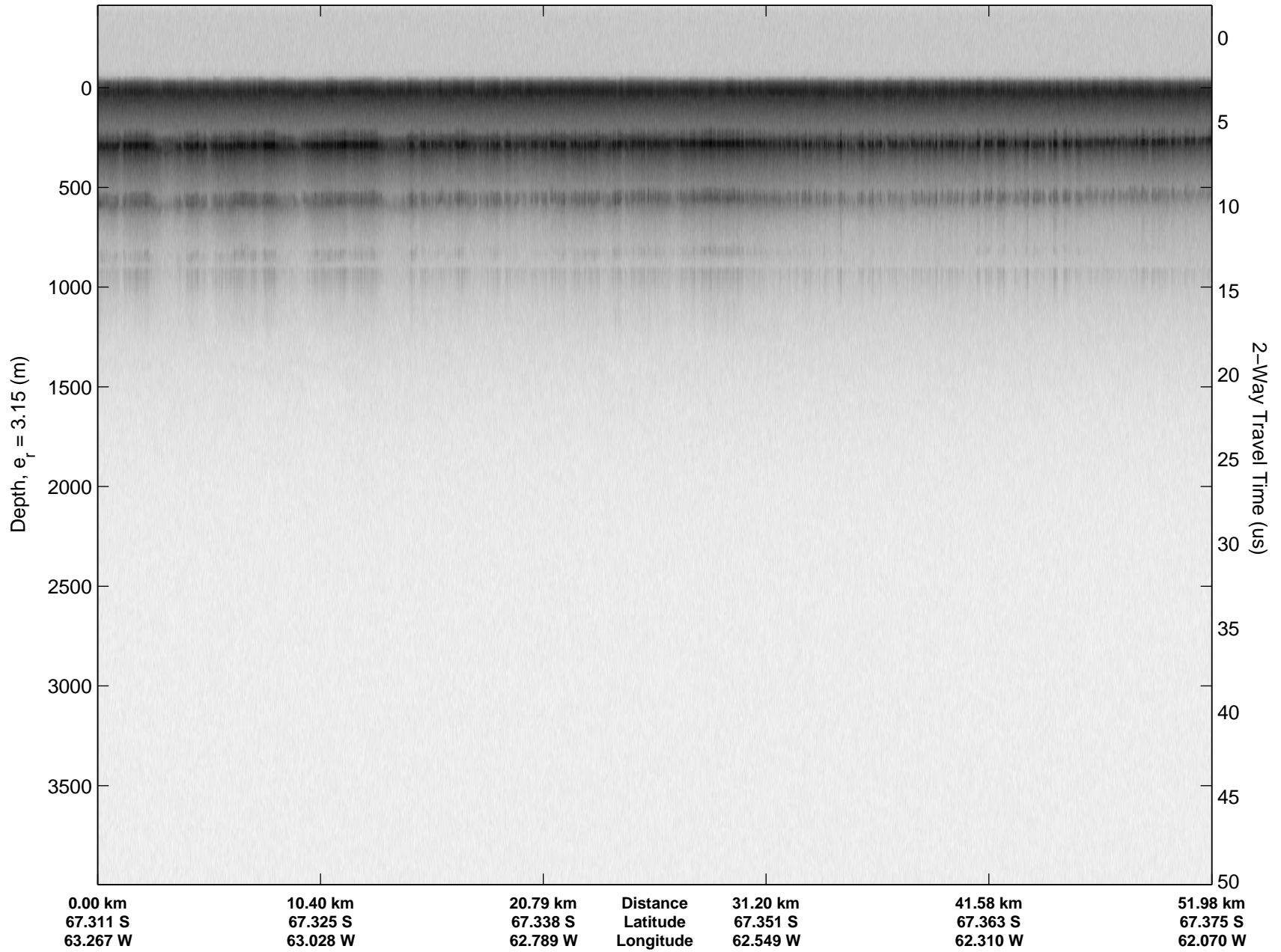


Data Frame ID: 20091116\_01\_043

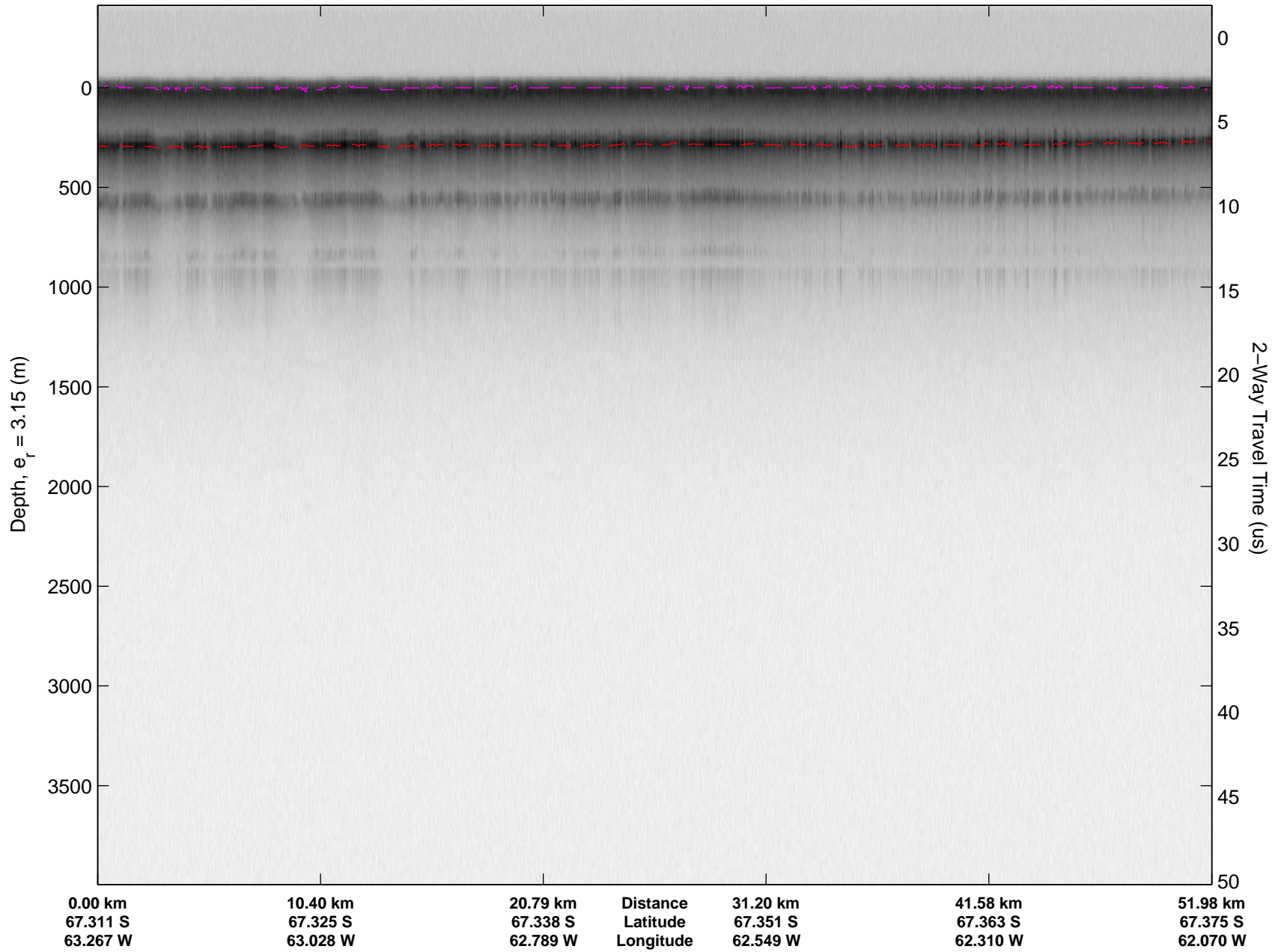


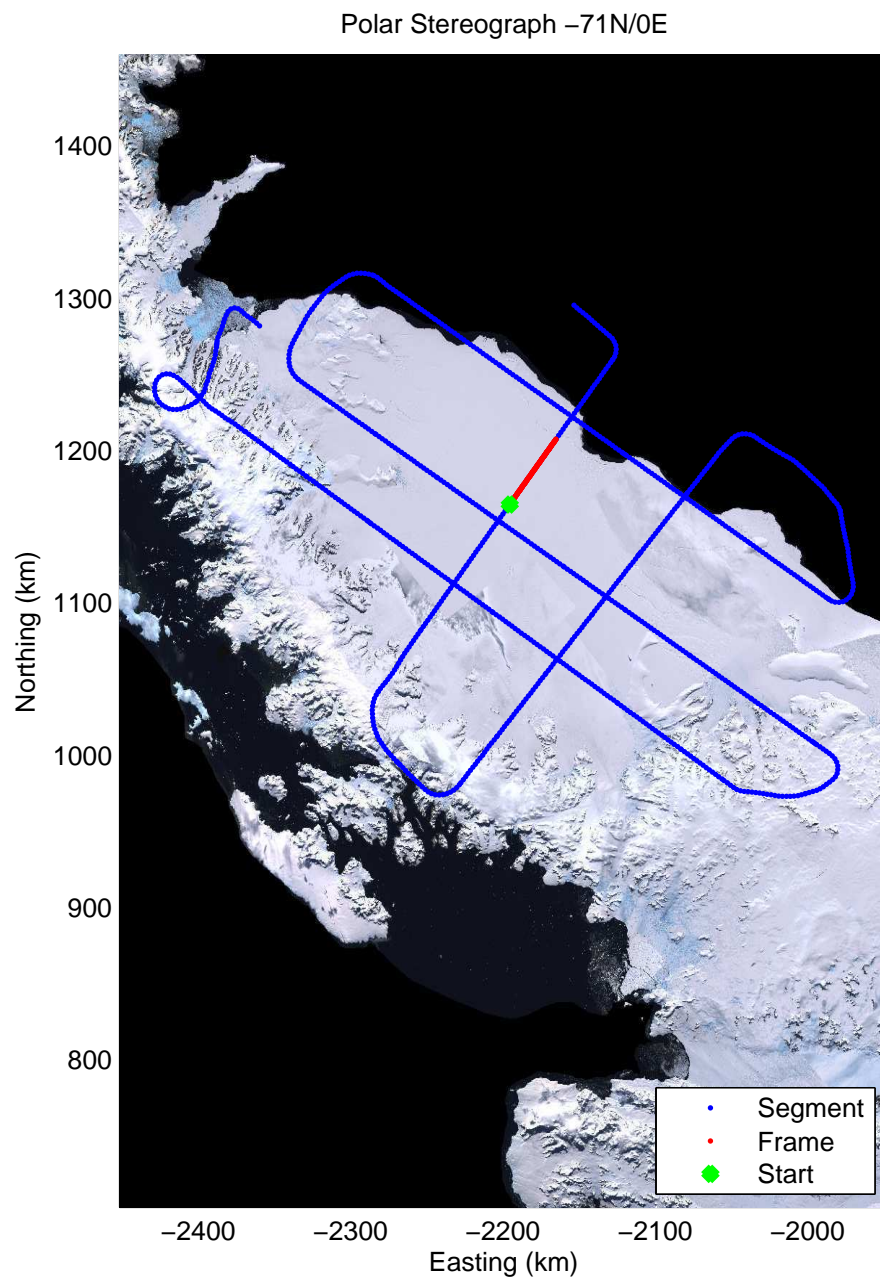
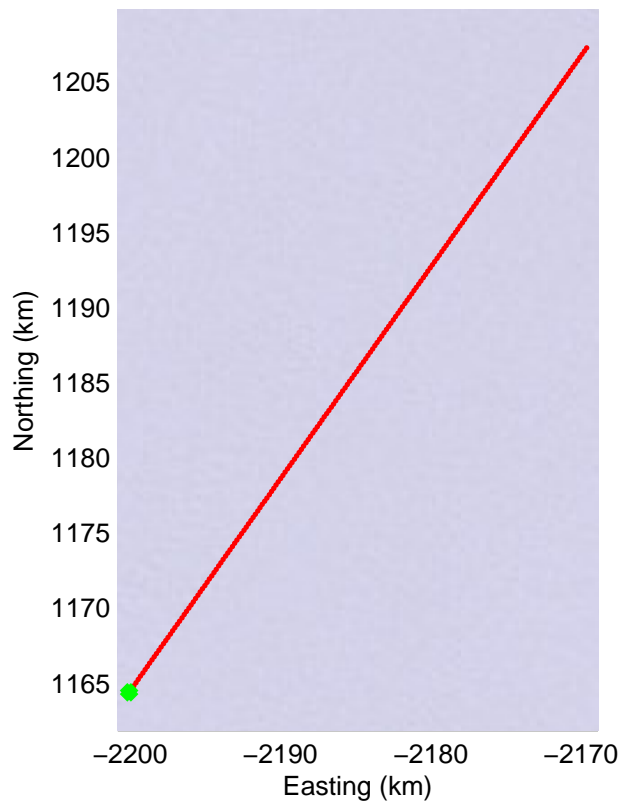
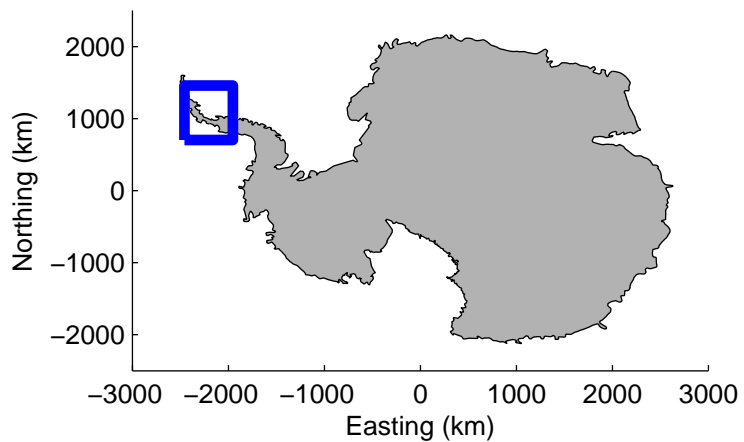


Data Frame ID: 20091116\_01\_044

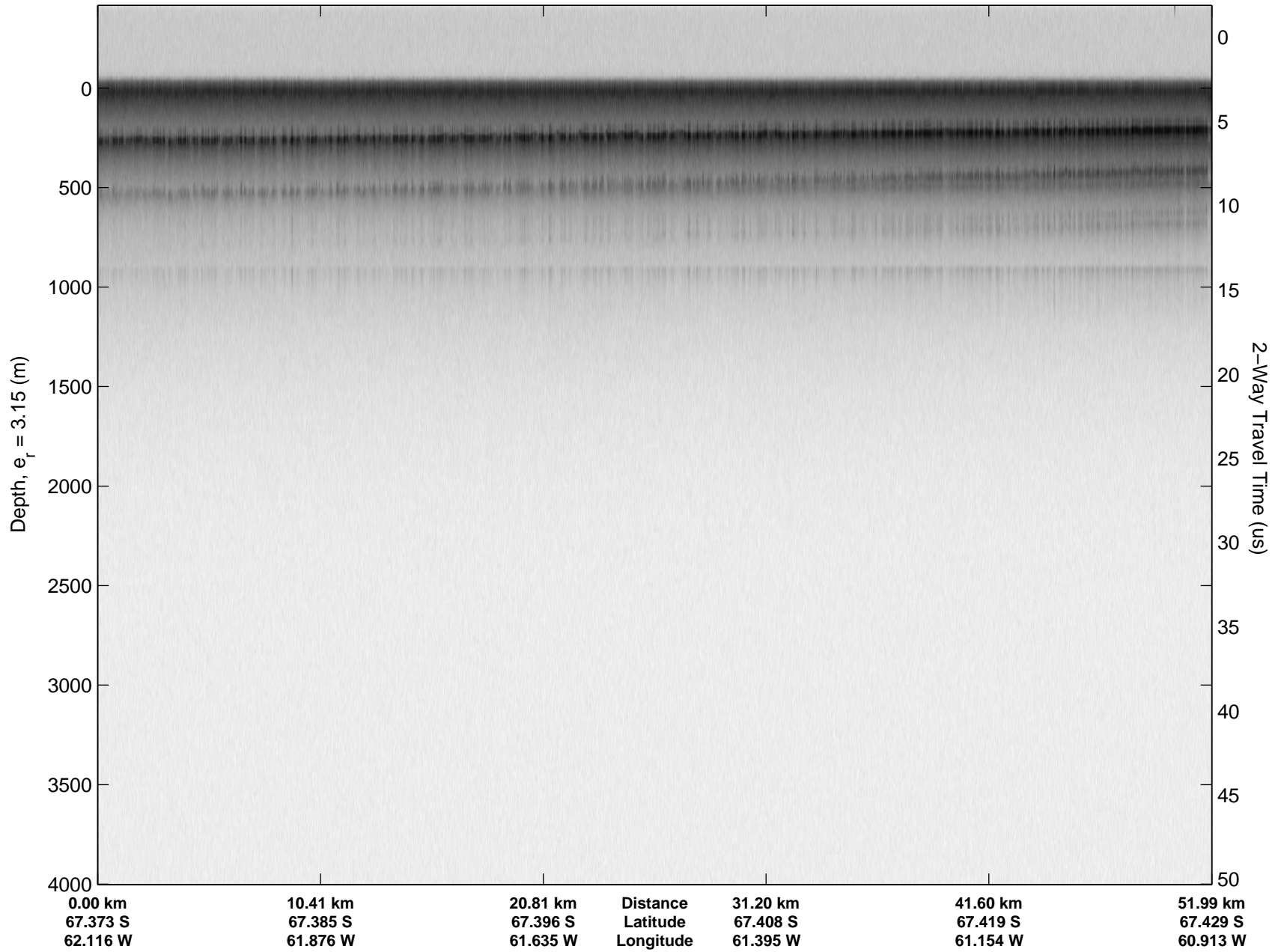


Data Frame ID: 20091116\_01\_044

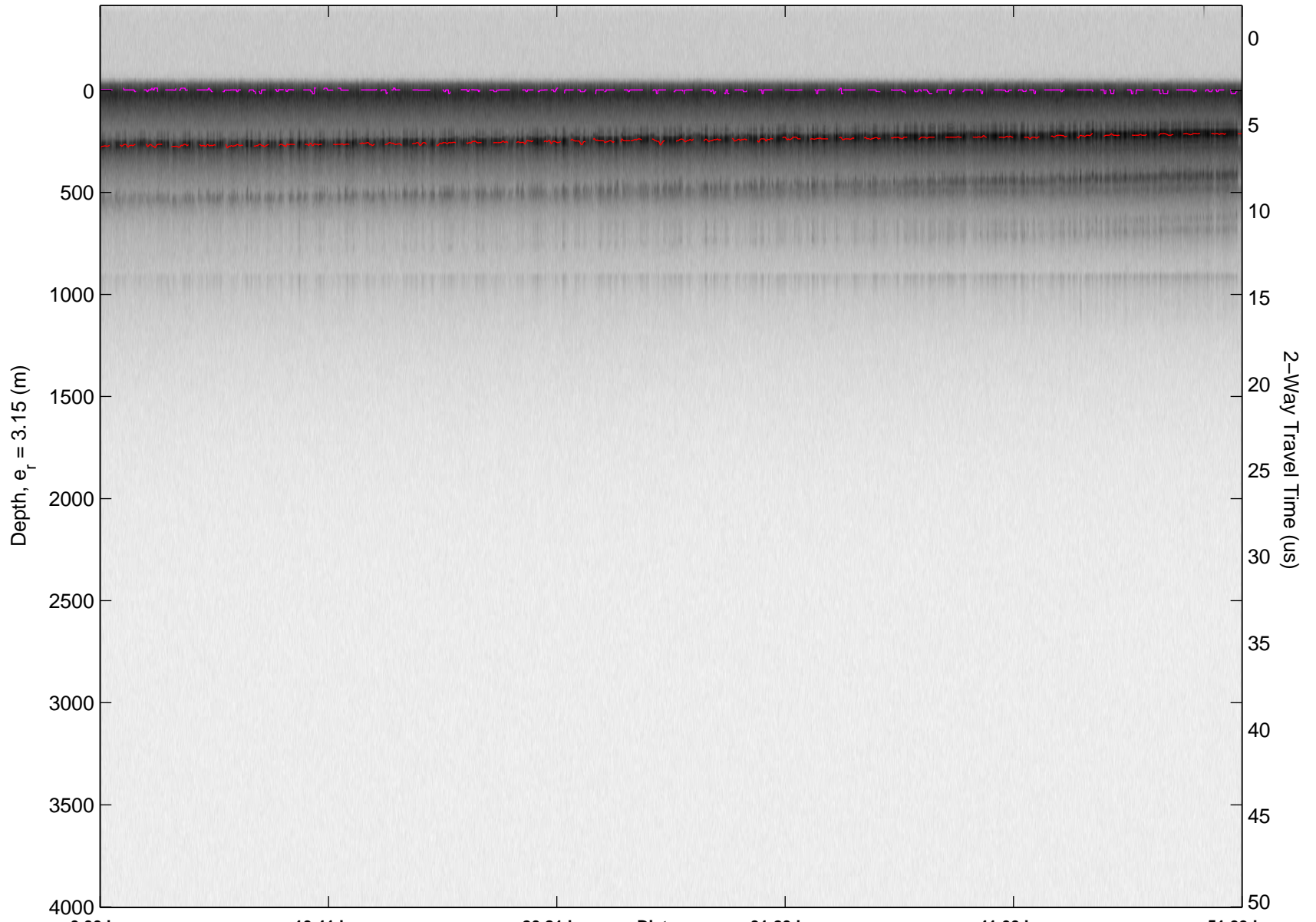




Data Frame ID: 20091116\_01\_045



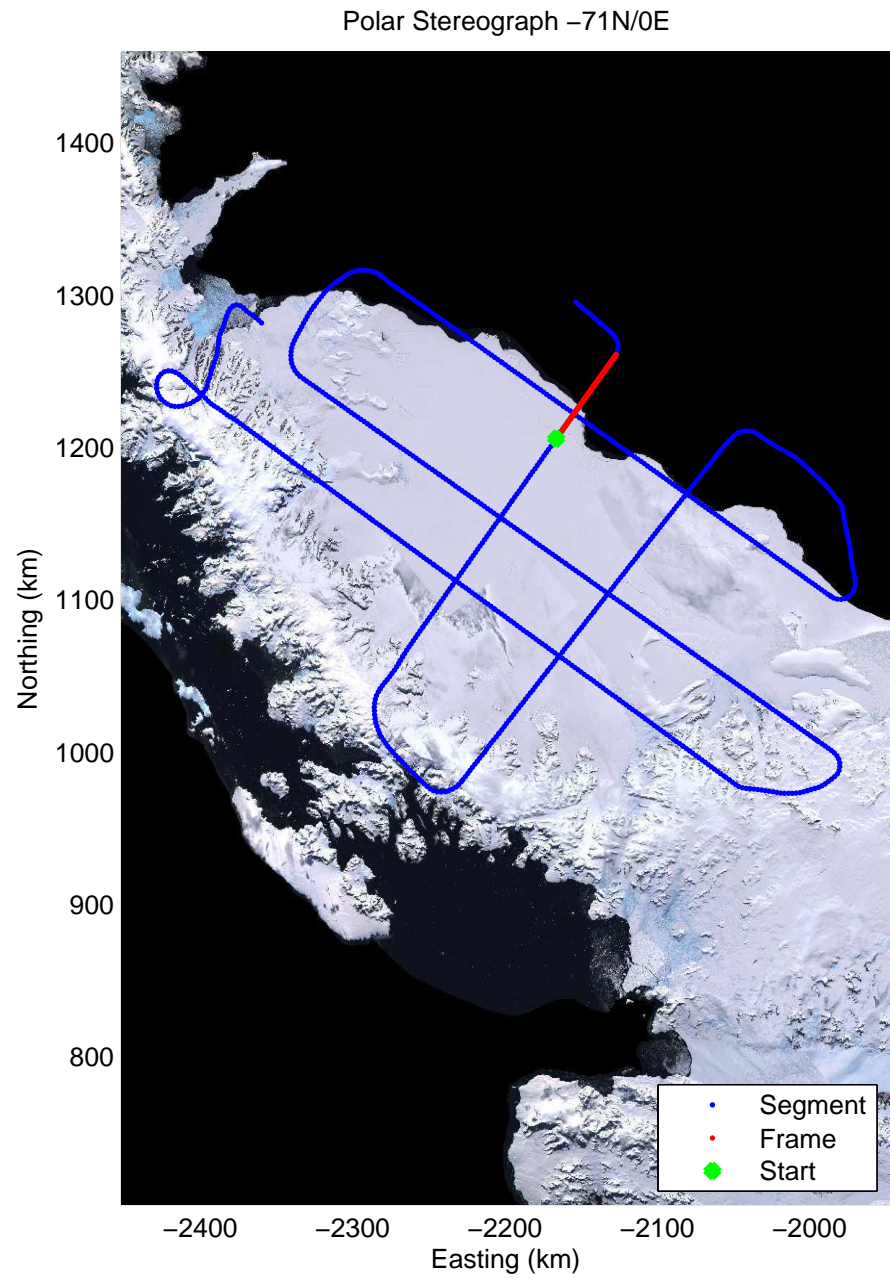
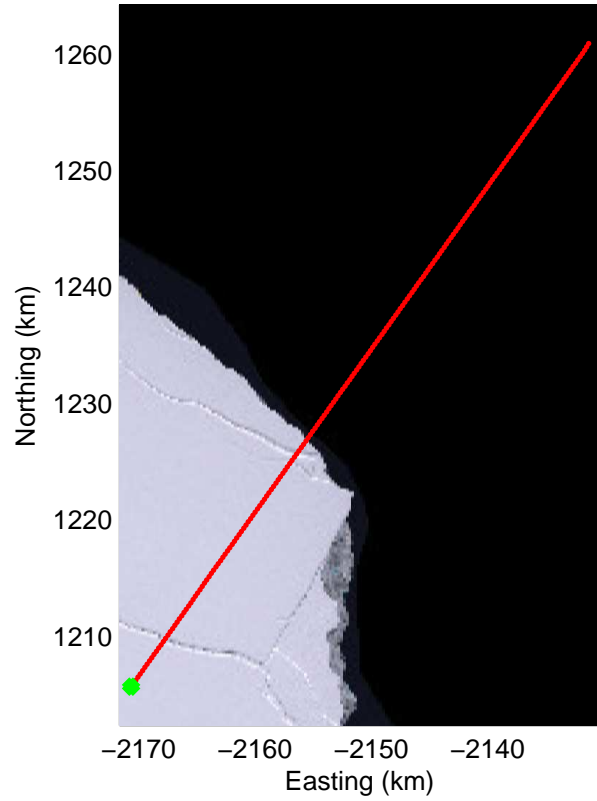
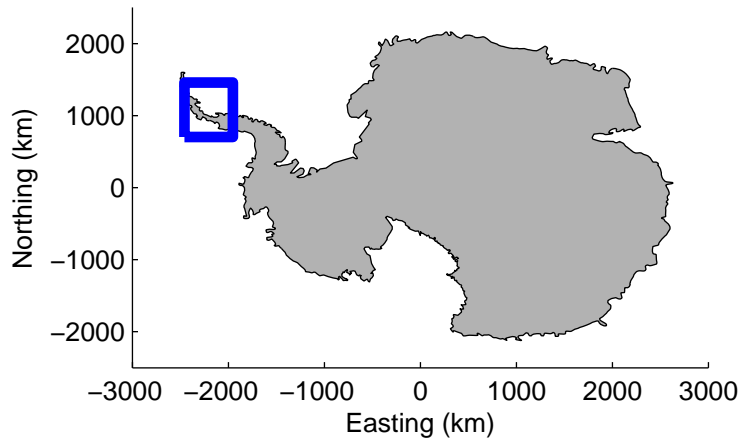
Data Frame ID: 20091116\_01\_045



Depth,  $e_r = 3.15$  (m)

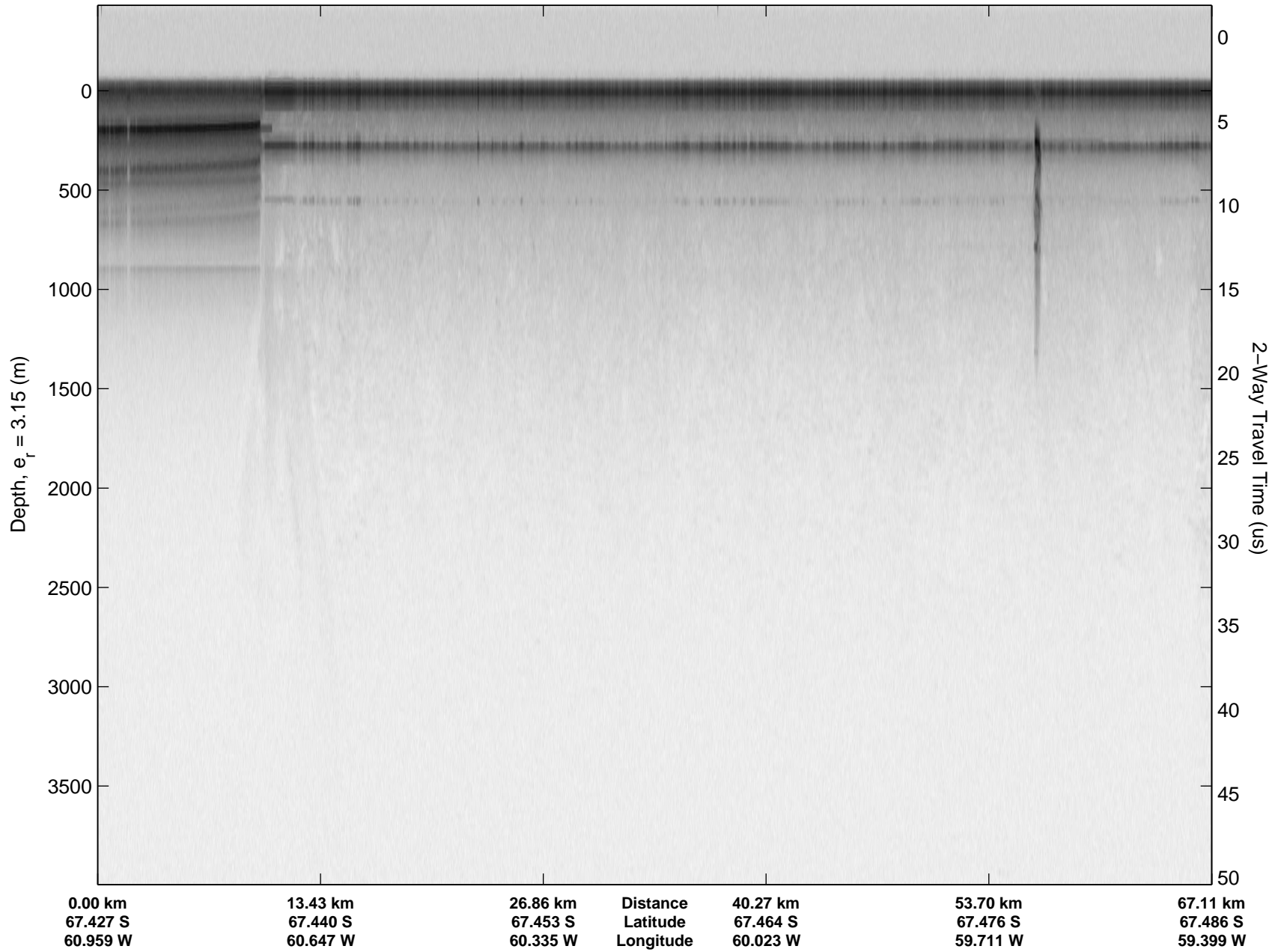
2-Way Travel Time (us)

|          |          |          |           |          |          |          |
|----------|----------|----------|-----------|----------|----------|----------|
| 0.00 km  | 10.41 km | 20.81 km | Distance  | 31.20 km | 41.60 km | 51.99 km |
| 67.373 S | 67.385 S | 67.396 S | Latitude  | 67.408 S | 67.419 S | 67.429 S |
| 62.116 W | 61.876 W | 61.635 W | Longitude | 61.395 W | 61.154 W | 60.913 W |

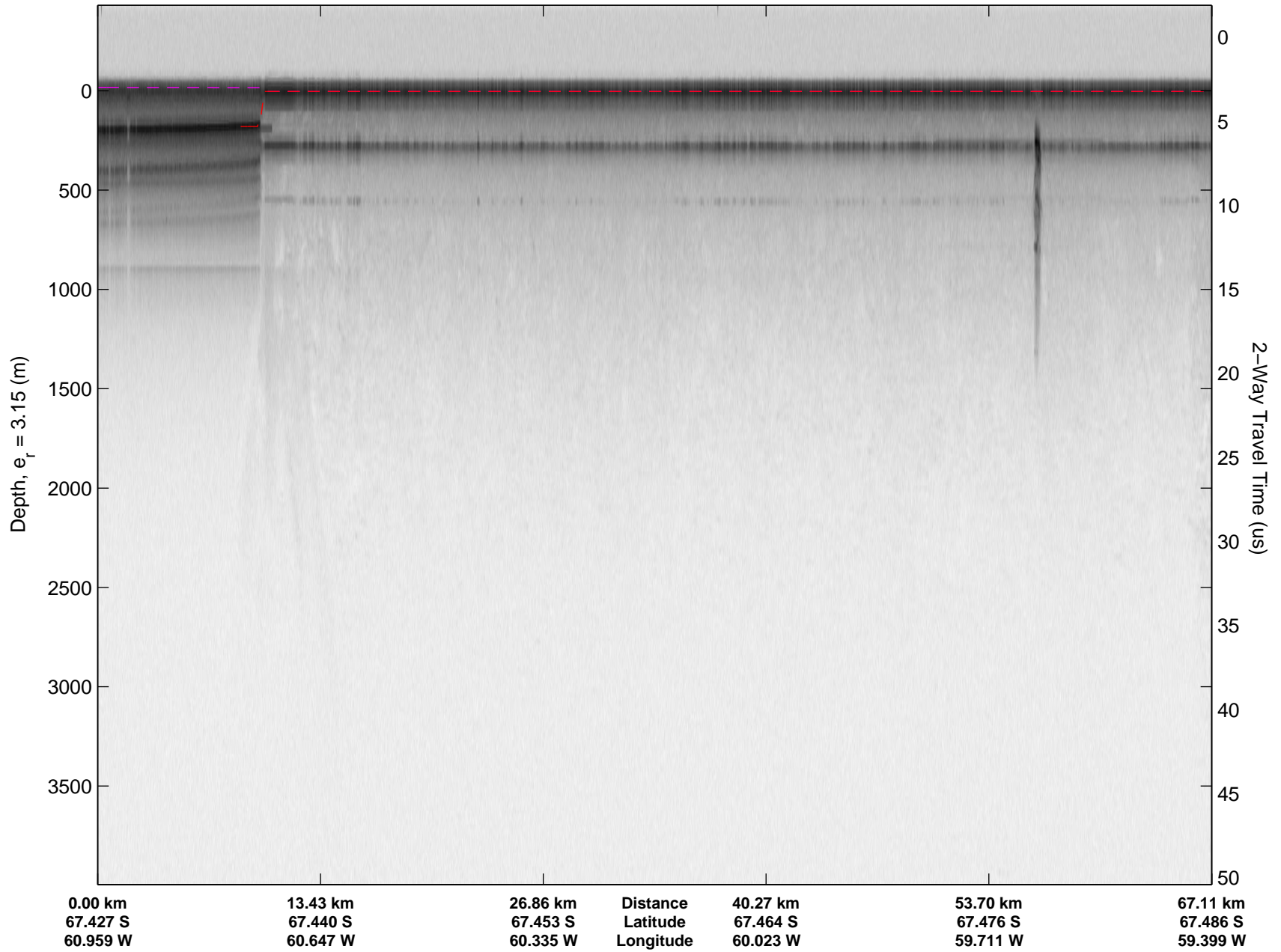


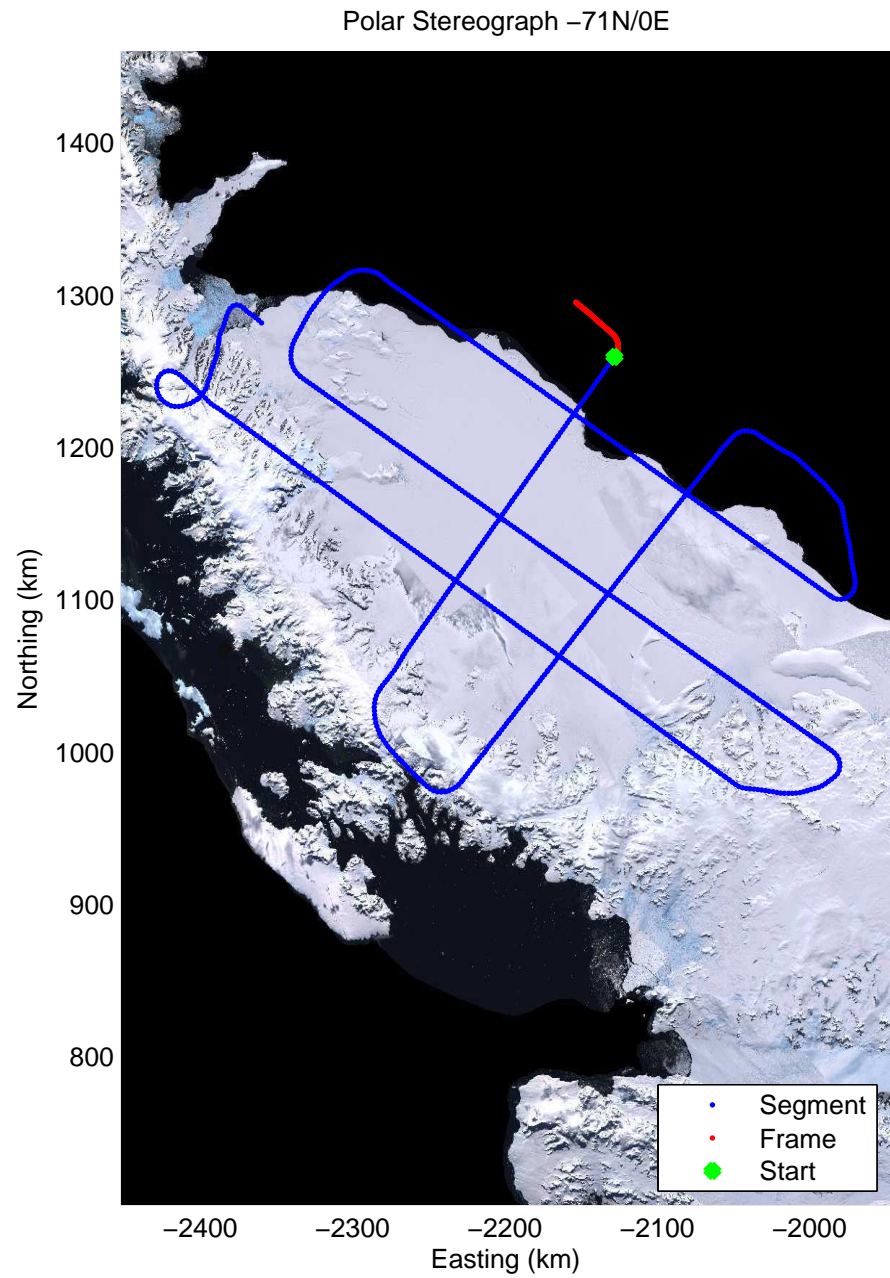
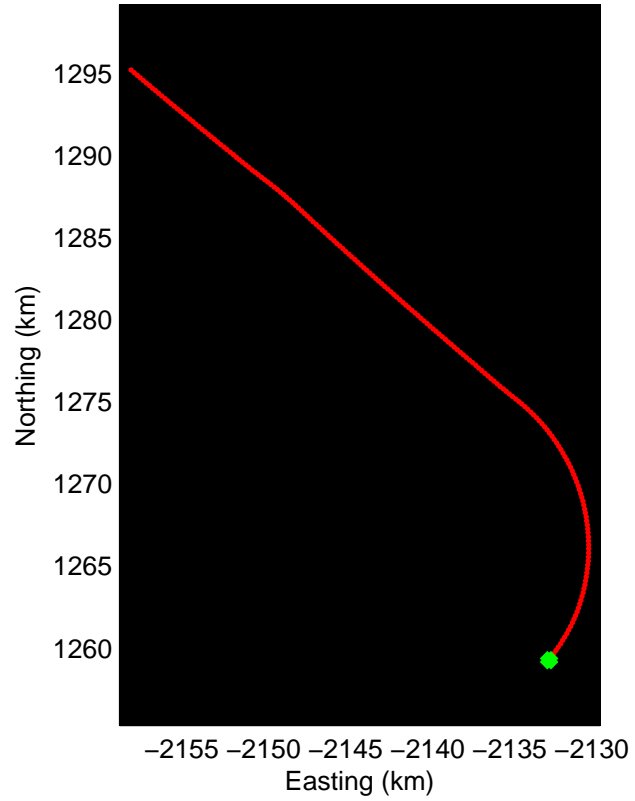
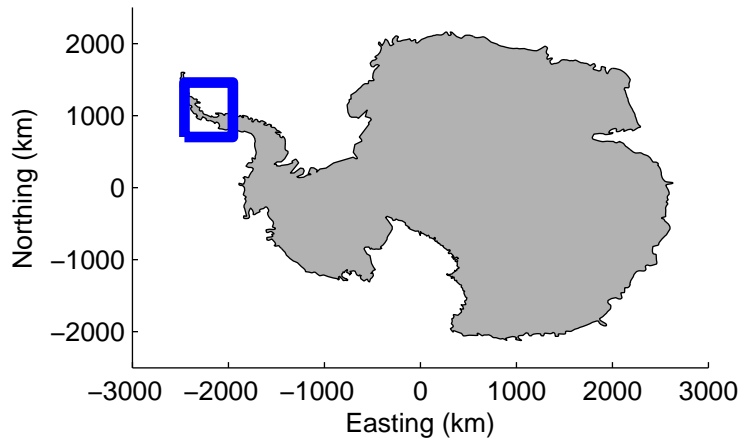


Data Frame ID: 20091116\_01\_046

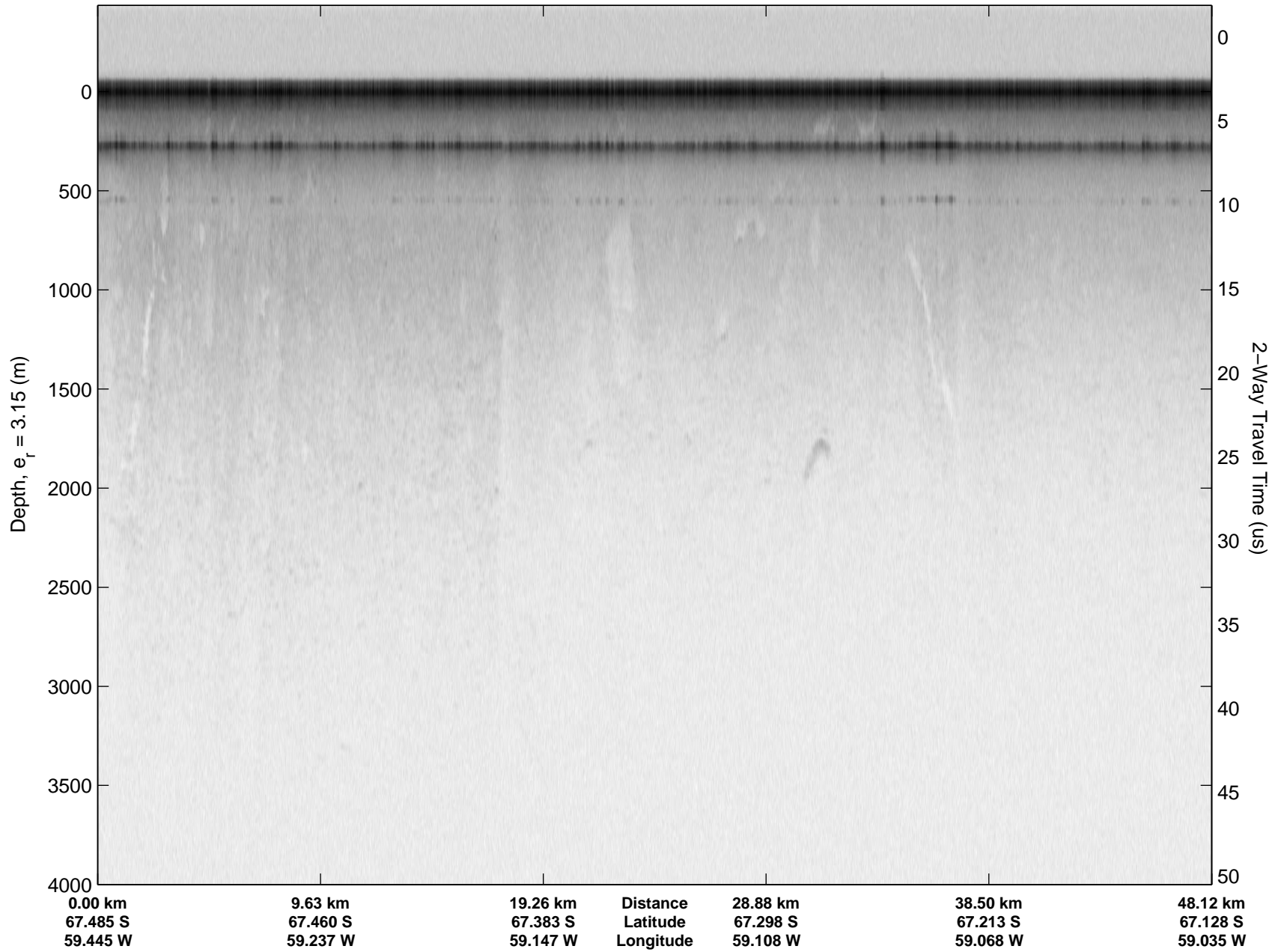


Data Frame ID: 20091116\_01\_046





Data Frame ID: 20091116\_01\_047



Data Frame ID: 20091116\_01\_047

