



NLK-12502-YT Wellgreen Mag VLF

Weather Day PERSONNEL : 102 Person-Days BAD WEATHER : 0 Person-Weather Days DAYS ON THE JOB : 34 days						
weather day	Men-Weather Days	Mac Clohan - AGL Crew chief	Georgie Townrow	Jeremey Beales		
1/2 weather day						
Current Job	0	34	34	34	0	0
June 2012 Totals	0	6	6	6		
Jul 2012 Totals	0	28	28	28	0	0
Sep 2012 Totals	0	0	0	0	0	0
Oct 2012 Totals	0	0	0	0	0	0
Mon 25-Jun-2012	*	Mob to Camp	Mob to Camp	Mob to Camp		
Tue 26-Jun-2012	*	MagVLF	MagVLF	MagVLF		
Wed 27-Jun-2012	*	MagVLF	MagVLF	MagVLF		
Thu 28-Jun-2012	*	MagVLF	MagVLF	MagVLF		
Fri 29-Jun-2012	*	MagVLF	MagVLF	MagVLF		
Sat 30-Jun-2012	*	MagVLF	MagVLF	MagVLF		
1 Sun 1-Jul-2012	*	MagVLF	MagVLF	MagVLF		
2 Mon 2-Jul-2012	*	MagVLF	MagVLF	MagVLF		
3 Tue 3-Jul-2012	*	MagVLF	MagVLF	MagVLF		
4 Wed 4-Jul-2012	*	MagVLF	MagVLF	MagVLF		
5 Thu 5-Jul-2012	*	MagVLF	MagVLF	MagVLF		
6 Fri 6-Jul-2012	*	MagVLF	MagVLF	MagVLF		
7 Sat 7-Jul-2012	*	MagVLF	MagVLF	MagVLF		
8 Sun 8-Jul-2012	*	MagVLF	MagVLF	MagVLF		
9 Mon 9-Jul-2012	*	MagVLF	OFF	MagVLF		
10 Tue 10-Jul-2012	*	MagVLF	MagVLF	MagVLF		
11 Wed 11-Jul-2012	*	MagVLF	MagVLF	MagVLF		
12 Thu 12-Jul-2012	*	MagVLF	MagVLF	MagVLF		
13 Fri 13-Jul-2012	*	MagVLF	MagVLF	Camp day - injury		
14 Sat 14-Jul-2012	*	Standby - mag storm	Standby - mag storm	Standby - mag storm		
15 Sun 15-Jul-2012	*	Standby - mag storm	Standby - mag storm	Standby - mag storm		
16 Mon 16-Jul-2012	*	Standby - mag storm	Standby - mag storm	Standby - mag storm		
17 Tue 17-Jul-2012	*	MagVLF	MagVLF	MagVLF		
18 Wed 18-Jul-2012	*	MagVLF	MagVLF	MagVLF		
19 Thu 19-Jul-2012	*	MagVLF	MagVLF	MagVLF		
20 Fri 20-Jul-2012	*	MagVLF	MagVLF	MagVLF		
21 Sat 21-Jul-2012	*	MagVLF	MagVLF	MagVLF		
22 Sun 22-Jul-2012	*	MagVLF	Camp day - sick	MagVLF		
23 Mon 23-Jul-2012	*	MagVLF	MagVLF	MagVLF		
24 Tue 24-Jul-2012	*	MagVLF	MagVLF	MagVLF		
25 Wed 25-Jul-2012	*	MagVLF	MagVLF	MagVLF		
26 Thu 26-Jul-2012	*	MagVLF	MagVLF	MagVLF		
27 Fri 27-Jul-2012	*	MagVLF	MagVLF	MagVLF		
28 Sat 28-Jul-2012	*	Demobe to Whitehorse	Demobe to Haine's Junction	Demobe to Whitehorse		
* Sun 29-Jul-2012	*					
* Mon 30-Jul-2012	*					
* Tue 31-Jul-2012	*					

NKL-12502-YT, Wellgreen Mag-VLF

Program	NKL-12502-YT, Wellgreen Mag-VLF			
Rau Geophysics	Mag_VLF			
	MAG VLF	Grid, Line		
	Current Job	148.910		
Mon 25-Jun-2012				
Tue 26-Jun-2012	2.83	L61 910- 1300, L60 0-500, L60 980-1320, L58 910-1300, L59 650-1280, L63 570-1020		
Wed 27-Jun-2012	0			
Thu 28-Jun-2012	6.32	L59 0-640, L60 510-980, L63 0-560, L 64 0-1280, L65 1280-1070, L66 1260-1010, L67 940-1220, L68 930-1200, L69 900-1160 L70 870-1170, L71 810-1130, L72 740-1120, L73 610- 1260, L75 0-420		
Fri 29-Jun-2012	0			
Sat 30-Jun-2012	0			
Sun 1-Jul-2012	0			
Mon 2-Jul-2012	2.91	L 53 770-1330, L54 790-1320, L 56 860-1330, L57 910-1360, L74 510-870, L75 420-960		
Tue 3-Jul-2012	2.29	L62 990-1300, L63 1040-1300, L77 340-1210, L78 370-1230		
Wed 4-Jul-2012	2.79	L71 0-510, L72 0-710, L73 0-590, L74 0-500, L76 150-630		
Thu 5-Jul-2012	7.23	L53 550-770, L55 0-1300, L56 0-820, L65 0-970, L66 0-970, L67 0-980, L68 0-930, L69 0-520, L70 0-520		

Fri 6-Jul-2012	6.69	L53 0-770, L54 0-790, L52 0-890, L57 0-890, L58 0-900, L62 0-900, L70 520-840, L71 550-770, L74 860-1120, L75 980-1200, L76 670-1200		
Sat 7-Jul-2012	9.47	L44 0-1120, L45 0-1120, L46 0-1080, L47 0-1120, L48 0-1100, L49 0-1120, L50 0-1120, L51 0-1120, L52 890-1120, L69 860-520		
Sun 8-Jul-2012	9.08	L43 0-1120, L42 0-1120, L41 0-1120, L40 0-1120, L39 0-1120, L38 0-1120, L37 0-1120, L36 0-1120, L35 1000-1120		
Mon 9-Jul-2012	1.92	L33 930-1870, L34 890-1870		
Tue 10-Jul-2012	7.52	L29 0-1910, L30 0-1870, L31 0-1870, L32 0-1870		
Wed 11-Jul-2012	3.54	L35 0-1010, L34 0-920, L33 0-900, L28 1540-1870, L27 1490-1870		
Thu 12-Jul-2012	11.08	L28 0-1560, L27 0-1490, L26 50-1870, L25 90-2140, L24 40-2110, L23 20-2110		
Fri 13-Jul-2012	5.81	L23 0-2110, L22 0-2110, L20 1150-2090, L19 1550-1730, L18 1260-1730		
Sat 14-Jul-2012	0			
Sun 15-Jul-2012	0			
Mon 16-Jul-2012	0			
Tue 17-Jul-2012	10.37	L17 0-1790, L16 0-1730, L15 80-2110, L14 150-2150, L13 440-1920, L12 510-1850		
Wed 18-Jul-2012	3.95	L20 0-1150, L19 0-1540, L18 0-1260		
Thu 19-Jul-2012	7.19	L13 0-440, L12 0-510, L11 0-1850, L10 0-1790, L9 650-2090, L8 800-1960		
Fri 20-Jul-2012	4.21	L9 650-380, L8 790-370, L7 570-1930, L6 710-1860, L5 820-1830		

Sat 21-Jul-2012	3.33	L1 1220-1980, L2 1130-1900, L3 1090-1900, L4 890-1880		
Sun 22-Jul-2012	3.52	L105 0-870, L106 0-890, L107 0-870, L108 0-890		
Mon 23-Jul-2012	4.31	L103 0-800, L104 0-840, L109 0-890, L110 0-890, L111 0-890		
Tue 24-Jul-2012	8.99	L79 0-1600, L80 0-1600, L81 270-1600, L82 250-1600, L83 0-1550, L84 0-1560		
Wed 25-Jul-2012	4	L102 0-970, L101 0-950, L100 0-1030, L99 0-1050		
Thu 26-Jul-2012	10.71	L81 0-250, L82 0-270, L85 0-1100, L86 0-1500, L87 0-1570, L88 0-1580, L89 0-1600, L90 0-1430, L91 0-1410		
Fri 27-Jul-2012	8.85	L92 0-1430, L93 0-1370, L94 0-1320, L95 0-1270, L96 0-1210, L97 0-1190, L98 0-1060		
Sat 28-Jul-2012				
Sun 29-Jul-2012				



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

June-25-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Sunny, Warm

Notes (production comments, incidents, other)

MC and JB mobbed from Whitehorse to Camp. Picked up GT in Haine's Junction. Set up levelling grid on Wellgreen grid.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

June-26-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Overcast, cool

Notes (production comments, incidents, other)

Set up new levelling grid due to noise on the original. Surveyed the rest of the day. JB's gps had accuracy problems, and roughly have of his production for the day was unusable because of insufficient georeferential data. Used built in GPS on the Mag/VLF unit for the afternoon with more success.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

June-27-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Drizzly, cool and cloudy

Notes (production comments, incidents, other)

Heavy rain in the morning led to a late start by 1 hour. Unexpectedly early shut off of Hawaii (NPM) VLF station at 11am stopped the survey. Plans were made to begin to surveying early on all future Wednesday's to minimize this downtime.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

June-28-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Drizzly, overcast, cool.

Notes (production comments, incidents, other)

Surveyed all day. Continued problems with Jeremy's GPS led to slow surveying. In the afternoon, gps could not lock onto sufficient satellites, and was unusable.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

June-29-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Heavy rain all day.

Notes (production comments, incidents, other)

Heavy rain and thick clouds muffled the VLF signals strength. Cutler (NAA) was reduced to unusable levels (below 0.5 pT) all day. No usable data acquired.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

June-30-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Heavy Rain all day

Notes (production comments, incidents, other)

Unusable signal from Cutler (NAA) because of weather. No surveying.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-01-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Snow and sleet in the morning. Rain for the rest of the day.

Notes (production comments, incidents, other)

Unusable signal from Cutler (NAA) because of weather. No surveying.
Drove truck into Burwash Landing to fuel up both truck and quad.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-02-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Steady rain all day, fairly high cloud cover.

Notes (production comments, incidents, other)

Down day for Cutler (NAA) VLF station. Levelled in the morning while station was down, then began surveying at 1pm when station came back on. The plan was survey later into evening to compensate for late start, but worse weather moved in around 5pm and limited gps accuracy and muffled the Cutler station to below usable levels. Returned to camp around roughly 5:30.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-03-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Drizzly all day punctuated by periods of heavy rain.

Notes (production comments, incidents, other)

Low heavy clouds in the morning muffled Cutler (NAA) signal. Levelled grid and waited for improved weather. Clouds lifted enough by around 1pm and began surveying. Only 2 machines could get a usable Cutler (NAA) signal, so only mc and gt surveyed. Mc's mag cable got wet due to a period of heavy rain and forced multiple attempts to dry out connection enough to use. This was mostly successful and survey continued at a slower pace.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-04-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Clear in the morning, clouding over in the afternoon. Cool all day

Notes (production comments, incidents, other)

Began work at 6am in order to minimize downtime on Hawaii (NPM) VLF station. Surveyed until 11am, when NPM went down for maintenance. MC had a near miss with safety. Was climbing a steep gorge which was unsafe due to loose soil, wet conditions, and unstable rock. Fell down roughly 15ft on an 70% incline. Luckily no major injury or equipment damaged. Had a brief safety meeting on the subject and reminded crew that some areas are simply too steep and dangerous to collect data: walk around.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-05-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Mostly sunny, warm. Excellent weather.

Notes (production comments, incidents, other)

Surveyed all day. Still issues with Cutler (NAA) station. First attempts by both JB and GT yielded no usable cutler data. Manged to find signal on top of ridge, and to the east. Both JB and GT lost an hour or so at the beginning of the day as a result. Due to poor note taking on MC's part, 500m of L61 was duplicated. Better notes on what has and has not been completed will be taken in the future.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-06-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Sunny, Warm all day

Notes (production comments, incidents, other)

Surveyed all day. GT's radio died early on in the morning, and after not being able to reach her for the morning, JB and MC went over to her section of the grid and began a search. All parties were fine and dandy; held a brief safety meeting at the end of the day to clarify the procedures for dead radios / no radio contact. Lost a couple of hours of surveying as a result.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-07-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Sunny and warm. Beauty day all round.

Notes (production comments, incidents, other)

Suveyed all day. JB's gps did not save the proper time on 3 of his lines (47-49). Used the endpoints from the gps to approximate location of readings.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:	July-08-12
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PREPARED BY:
Mac Clohan

LOGISTICS		
Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments
Weather
Sunny, Warm

Notes (production comments, incidents, other)
Surveyed all day without incident. Georgie left camp in the evening to make appointment in Whitehorse tomorrow. Will return tomorrow evening.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-09-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Cool windy, and clouding in the afternoon.

Notes (production comments, incidents, other)

Cutler (NAA) VLF station down in morning for maintenance. Used morning to take a quad ride to see the far east edge of Burwash grid. Determined that portions of the grid are too steep and full of cliffs to sample. Surveyed in the afternoon. Malfunctioning base station led to loss of 1km worth of data in the afternoon. GT returned from Whitehorse in the evening.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-10-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Rain over night in camp, snow on the grid. Cold, windy and overcast all day

Notes (production comments, incidents, other)

Surveyed all day. Snow on grid prevented any work on lines past 29. Steep terrain, loose rocks, ravines, and scree slopes are too treacherous to survey in the snow. Discovered that one of the quads has a slow leak in the front left tire. Attempted to fix with slime. Will see tomorrow if that worked.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-11-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Cold and clear, warming to hot and clear in the afternoon.

Notes (production comments, incidents, other)

Down day for Hawaii (NPM) VLF signal. Got up early and began work at 6am to minimize down time. Signal shut down unexpectedly early: 10:15am as opposed to 11am the weeks before. Quads seem to be holding up well.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-12-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Cold and clear in the morning. Hazy overcast in afternoon. Sunny all day.

Notes (production comments, incidents, other)

Surveyed all day. JB rolled ankle on a ridge top. Not a serious injury, treated with ice pack at camp. Will evaluate ankle in the morning.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-13-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Partly cloudy all day. Hot with little wind.

Notes (production comments, incidents, other)

JB's ankle was still bothering him from rolling it the day before. Decided it was best for him to rest it for a day. GT and MC surveyed the rest of the day without incident. Warning from office about magnetic storm due to arrive on Saturday morning. Set out a base mag over night to monitor storm conditions.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:	July-14-12
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PREPARED BY:
Mac Clohan

LOGISTICS		
Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments
Weather
Clear and sunny

Notes (production comments, incidents, other)
Base mag left over night was inconclusive as the software won't let the unit run past midnight. Set out base again in the morning. As expected, data was noisy from the Mat storm. Did not survey.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-15-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Clear and sunny

Notes (production comments, incidents, other)

Mag storm continues. No surveying.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-16-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Rainy in morning, clearing in afternoon.

Notes (production comments, incidents, other)

Down day for Cutler (NAA) VLF. Mag storm continued through morning and quited down around 3pm, too late to start surveying.,



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-17-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Overcast and cloudy all day. Heavy fog in mountains.

Notes (production comments, incidents, other)

Surveyed all day. Ran into two hunters on quads who were scouting the area and tracking a sheep herd for future hunters. They are planning to hunt right where we are planning to survey. They arranged to have somebody come to camp and let us know what is going on before any shots are fired. May have to survey in another location for a day or two.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-18-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Clear and cold in the morning, clouding and warming in the afternoon.

Notes (production comments, incidents, other)

Down day for Hawaii (NPM) VLF. Got up early to compensate.
Surveyed until 11am.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-19-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Sunny with general haze. Hot.

Notes (production comments, incidents, other)

Surveyed all day. Encountered a large Caribou on the grid. First wildlife sighting of the job.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-20-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Sunny and hot all day.

Notes (production comments, incidents, other)

Surveyed all day without incident. Saw the same caribou on the grid again.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-21-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Sunny, hot and hazy.

Notes (production comments, incidents, other)

Surveyed all day. Low walk too and from end of lines (1.5km with 600m vertical) made for a small production day. GT not feeling well by days end, might need a day of rest tomorrow. Completed Burwash grid today. Received information for new grid. Roughly an extra 36 line Km work. Made maps and entered data in computer.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-22-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Sunny, and hot

Notes (production comments, incidents, other)

Attended camp safety meeting in the morning. GT not feeling well, needed a rest day. JB and MC surveyed the rest of the day on Arch Gap grid.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-23-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Sunny and warm in the morning. Clouding over in the afternoon with brief showers all around grid.

Notes (production comments, incidents, other)

Down day for Cutler (NAA) VLF. Did some minor camp chores in the morning, cleaned truck, tidied office, took out the garbage, in the morning and surveyed in the afternoon. Completed the Arch Gap grid today. Moving on to Wellgreen West tomorrow.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-24-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Constant rain all day. Heavy low clouds.

Notes (production comments, incidents, other)

Surveyed all day. Low clouds and rain was affecting Cutler signal strength. Portions of grid could not receive adequate cutler reading. MC's Mag unit did not charge properly over night and ran out of juice around 1:30pm. Thunderstorms predicted for tomorrow.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-25-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Heavy rain in the morning, clearing in the afternoon, blue skies in the evening.

Notes (production comments, incidents, other)

On suggestion of daniel, surveyed today without Hawaii VLF station as it was down for maintenance and he is not interested in the VLF data for a specific section of the Wellgreen West grid. MC's unit was not working in the morning despite a full charge. MC spent the day trying to diagnose the issue. Concluded it was a malfunctioning mag sensor and swapped out the sensor with one from the additionally base. Hopefully we survey up to full capacity come tomorrow.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-26-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Sunny and blue skies in the morning, clouding over in the afternoon.

Notes (production comments, incidents, other)

Surveyed all day without incident.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-27-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Sunny, warm in the morning. Clouding in the afternoon with light rain and threatening thunder showers.

Notes (production comments, incidents, other)

Surveyed all day without incident. Completed final grid. Packed up gear and tidied rooms and common area in preparation for departure tomorrow. MC saw a fox on the grid.



NLK-12502-YT, Wellgreen Mag/VLF

DATE:

July-28-12

PREPARED BY:

Mac Clohan

LOGISTICS

Type	Contractor	Hrs or units
Truck	Aurora	1
Quad - 2up Arctic Cat	Aurora	1
Quad - Arctic Cat	Aurora	1
Other		
Other		
Other		

Comments

Weather

Notes (production comments, incidents, other)

Demobe from wellgreen camp to whitehorse.