



PM FORM 2018-19

Date:	20190304	Time:	17:51	Guides Present:	Berry, Casey, Kittrell, Amadon
Zone		Paradise			

FIELD WEATHER SUMMARY:

Elev. Observed		SKY		Precip		Est Wind @ Ridgetop		Temperature (C)		Snow Depth (cm)		
HI	Low	AM	PM	AM	PM	Speed & Direction		Hi	Low	HN	HST	HS
9,798	7,600	FEW	SCT	NO	NO	10	W	-3c	-9c	0	0	280

Summary of today's weather trends and factors including pressure, visibility, radiation, snowfall distribution, wind drifted snow:

Started out the day with clear skies and calm winds. Clouds increased throughout the day along with the wind. Around midday the solars were taking some heat.

AVALANCHE OBSERVATIONS:

NUM	TRIGGER	TYPE	SIZE	INC	ASP	ELEV	LOCATION	COMMENTS
								groups did not see any new avalanche activity today.

SNOWPACK OBSERVATIONS:

Summary of observations including: penetration, snowpack tests/location, relevancy/results, layer extent, changes through day:

Ski Penetration was between 20-40cm. No obvious signs of instability.

Snowpack Structure: (Relevant layers of interest, how to identify them and distribution. Slab thickness and distribution. Average SN depths. Etc.) :

MFcr growing by the day. Also SH is getting bigger and more widespread.

ASSESSMENT OF THE AVALANCHE PROBLEM

Avalanche Characteristics			Likelihood of Triggering		Terrain Feature
Layer of Interest: Depth/Date	Type:	Size: (D/R-Scale)	Sensitivity:	Distribution:	Terrain: (Location, Aspect, Start Zones, Shape, Incline, Run Name)

AVALANCHE HAZARD SUMMARY

Summarize the character of the primary concern including the date/depth/distribution of the problem/weak layer. ID strategies for identifying the primary concern. What information is still lacking?

Strong feeling snow. Poles pokes and hasty pits showing the upper (top 120cm) to be strong and right side up. We are still keeping the deep slab problem on our list and in our terrain choices...

TERRAIN USE STRATEGIES:

Summarize terrain choices, features committed to and avoided, timing.

Still avoiding steep connected unsupported terrain. Also avoided steep rocky solars in the middle of the day.