

Time difference	0.00	5.00	5.00	time diff calculated from time of power loss comparison between the 3 data points.		Notes
	CITECT	JOY	Camera	Location	Action	
	14.56.44 PM	14.56.49 PM	14.56.49 PM	PRS137	Adjacent advance	
	14.56.52 PM	14.56.57 PM	14.56.57 PM	PRS137	Adjacent set	
	14.56.56PM	14.57.01 PM	14.57.01 PM	PRS137	Adjacent sprag extend	
	14.56.59 PM	14.57.04 PM	14.57.04 PM	PRS137	Tip up	
	14.57.09 PM	14.57.14 PM	14.57.14 PM	PRS136	Sprag extend	
	14.57.12 PM	14.57.17 PM	14.57.17 PM	PRS136	Adjacent advance	
	14.57.21PM	14.57.26 PM	14.57.26 PM	PRS1 (crusher camera)	MG brattice wing observed being sucked into the goaf	
	14.57.22 PM	14.57.27 PM	14.57.27 PM	Shearer bretby camera	Dust at bretby camera	
	14.57.23 PM	14.57.28 PM	14.57.28 PM	Shaft 9	Collar pressure begins to drop	
	14.57.27 PM	14.57.32 PM	14.57.32 PM	Shearer bretby camera	Light observed at bretby	
	14.57.27PM	14.57.32 PM	14.57.32 PM	PRS1 (crusher camera)	MG brattice wing being observed to be pushed back out of the goaf and noticed increased dust	
	14.57.28 PM	14.57.33 PM	14.57.33 PM	PRS136	Tip down	
	14.57.28 PM	14.57.33PM	14.57.33PM	PRS149	Prs149 CH4 gas starts to rise	
	14.57.32 PM	14.57.37PM	14.57.37PM	Shaft 9	Collar pressure starts to rise	
	14.57.32 PM	14.57.37 PM	14.57.37 PM	PRS1 (crusher camera)	MG brattice wing observed being sucked back into the goaf a second time	
	14.57.38 PM	14.57.43 PM	14.57.43 PM	Camera at Crusher	Dust/pressure wave seen coming around the MG blocking camera visability	
	14.57.40 PM	14.57.45 PM	14.57.45 PM	Shearer bretby camera	Flash seen on shearer camera	
	14.57.40 PM	14.57.45PM	14.57.45PM	Shaft 9	Collar pressure begins to drop a second time	
	14.57.43 PM	14.57.49 PM	14.57.49 PM	T/G drive	Power trip to longwall face on TG CH4 (Data Lost)	
	14.57.48 PM	14.57.53 PM	14.57.53 PM	Shaft 9	Collar pressure starts to rise a second time	

Key	
	Actual time from system
	Calculated time