

Survey Results of 12 shots taken March 8, 2008 -- The raw data used as the basis for the averages below is at: <http://www.cavediggers.com/SurveySidebySideCompareData.xls>

Azimuth Results Summary										Inclination Results Summary					
Distance of Shot		Shetland Hold Position	ShetlandAZI	CompAvg	TruePulseAZI --Avg	ShetlandINC	ClinoAvg	TruePulseINC -- Avg	Disto D3 INC	Shetland Attack Pony					
Station 1	Disto D3 Distance in Feet	Flat	245	245.1	244.3	17	17.0	16.5	17	Inclinations Effect on Compass					
	12.9	45 sloped left	244			17				0 degrees -- AZ reading 334					
		upside down	242			17				10 degrees -- AZ reading 334					
		45 sloped right	244			16				20 degrees -- AZ reading 333					
Station 2	Disto D3 Feet	Flat	146	145.0	143.3	0	0.4	-1.8	0	30 degrees -- AZ reading 333					
	7.4	45 sloped left	147			0				40 degrees -- AZ reading 333					
		upside down	145			0				50 degrees -- AZ reading 333					
		45 sloped right	146			0				60 degrees -- AZ reading 332					
Station 3	Disto D3 Feet	Flat	121	121.4	119.3	-33	-33.5	-34.0	-33						
	6	45 sloped left	121			-32									
		upside down	120			-32									
		45 sloped right	120			-33									
Station 4	Disto D3 Feet	Flat	92	92.5	91.3	5	5.4	5.6	6						
	18.4	45 sloped left	93			6									
		upside down	92			5									
		45 sloped right	92			5									
Station 5	Disto D3 Feet	Flat	81	81.5	80.2	8	8.5	7.9	8						
	18.9	45 sloped left	81			8									
		upside down	82			7									
		45 sloped right	81			7									
Station 6	Disto D3 Feet	Flat	57	56.9	55.7	12	11.4	12.0	12						
	23.2	45 sloped left	57			12									
		upside down	57			12									
		45 sloped right	57			11									
Station 7	Disto D3 Feet	Flat	51	50.4	48.7	-28	-29.8	-30.0	-29						
	6.7	45 sloped left	51			-27									
		upside down	50			-28									
		45 sloped right	49			-28									
Station 8	Disto D3 Feet	Flat	32	31.9	29.6	22	21.9	20.4	22						
	9.9	45 sloped left	32			22									
		upside down	32			22									
		45 sloped right	32			21									
Station 9	Disto D3 Feet	Flat	345	343.5	341.5	9	6.9	5.0	9						
	4.3	45 sloped left	345			9									
		upside down	344			9									
		45 sloped right	344			9									
Station 10	Disto D3 Feet	Flat	304	304.1	303.5	0	0.9	0.1	0						
	12.8	45 sloped left	304			0									
		upside down	302			0									
		45 sloped right	303			0									
Station 11	Disto D3 Feet	Flat	298	297.5	297.6	-15	-16.1	-16.5	-15						
	12.5	45 sloped left	298			-14									
		upside down	298			-15									
		45 sloped right	297			-15									
Station 12	Disto D3 Feet	Flat	254	254.8	254.0	3	3.1	2.4	3						
	11.45	45 sloped left	253			3									
		upside down	251			2									
		45 sloped right	253			2									