

3 GPS Comparison		
Ship GPS 1	Raytheon1	
Ship GPS 2	RayRadar1	
Cell Phone		
SAT#	azimuth	elevation
02	282	44
02	269	44
02	268	43
03	054	16
03	040	15
03	039	15
04	089	12
04	074	12
04	074	11
06	330	74
06	318	73
06	316	73
09	123	14
09	108	13
09	108	13
12	324	31
12	310	31
12	309	30

variation at location -13° 43' W

AZ diff to green	Elev. diff to green	Lat
		41°19.201
13.00	0.00	41°19.200
14.00	1.00	41°19.199
14.00	1.00	
15.00	1.00	
15.00	0.00	
15.00	1.00	
12.00	1.00	
14.00	1.00	
15.00	1.00	
15.00	1.00	
14.00	0.00	
15.00	1.00	

Long			
071°59'.672	+0.001	0	
071°59'.672	0	0	center point
071°59'.674	-0.001	0.002	