

UT	Altitude	Star Counts											
(h:mm:ss)	(deg)	(counts)		Airmass	Instrumental Magnitude								
0:00:00	31.49	31050		1.914426136	-11.23015401								
0:00:10	31.5	30592		1.913880855	-11.21401968								
0:00:20	31.51	29876		1.913335944	-11.18830613								
0:00:30	31.52	29998		1.912791401	-11.19273075								
0:00:40	31.53	30788		1.912247226	-11.22095369								
0:00:50	31.54	28592		1.911703418	-11.14061134								
1:00:00	42	31098		1.49447655	-11.23183115								
1:00:10	42.05	32519		1.493030085	-11.28034296								
1:00:20	42.1	34226		1.491587553	-11.33589037								
1:00:30	42.15	33079		1.490148939	-11.29888093								
1:00:40	42.2	32113		1.48871423	-11.2667022								
1:00:50	42.25	33652		1.487283413	-11.3175272								
2:00:00	54.9	34902		1.222270177	-11.35712579								
2:00:10	54.95	36113		1.22152146	-11.39415892								
2:00:20	55	35266		1.220774589	-11.36839051								
2:00:30	55.05	34879		1.220029559	-11.35641006								
2:00:40	55.1	35496		1.219286366	-11.37544854								
2:00:50	55.15	34123		1.218545005	-11.33261802								

