

## ATTACHMENT 2 - Cannon AFB aircraft traffic count

**SHADED** Altitudes that conflict with the corridor at 3000' - 4000' AGL

Synopsis: In 4 months, 8 aircraft penetrated the corridor at altitudes that could have conflicted with the proposed corridor during hours of sunset to sunrise. All aircraft were observed using RAPCON radar. One was primary only (no transponder).

Date	Time (local)	Transponder (Yes/No) ?	Altitude (if known) MSL	Direction of flight
17-Mar-08	1000	Yes	70	CVS Radar Pattern
17-Mar-08	1614	Yes	85-105	NW
18-Mar-08	2215	Yes	50	NW
18-Mar-08	O201	Yes	65	N
19-Mar-08	1358	Yes	105	W
19-Mar-08	1450	Yes	115	E
19-Mar-08	1710	Yes	115	E
19-Mar-08	1718	Yes	125	NW
19-Mar-08	1820	Yes	105	W
19-Mar-08	1957	Yes	75	E
19-Mar-08	2036	Yes	55	NE
19-Mar-08	2145	Yes	47	SE
19-Mar-08	2210	Yes	48-57	SE
19-Mar-08	0005	Yes	105	W
20-Mar-08	1925	Yes	70	SE
21-Mar-08	950	Yes	70	W
21-Mar-08	1100	Yes	80	NW
21-Mar-08	1140	Yes	70	NW
21-Mar-08	1155	Yes	70	NW
24-Mar-08	O949	Yes	115	E-SE
24-Mar-08	1120	Yes	95	E-SE
25-Mar-08	1437	Yes	95	SE
25-Mar-08	O955	Yes	65	NW
25-Mar-08	O540	Yes	130	E
26-Mar-08	1823	Yes	120	SW
27-Mar-08	1040	Yes	90	SE
27-Mar-08	1040	Yes	115	SE
27-Mar-08	1120	Yes	150	SE
27-Mar-08	1145	Yes	105	NW
31-Mar-08	1043	Yes	85	NW
31-Mar-08	1223	Yes	50	NW
31-Mar-08	1615	Yes	95	NW
01-Apr-08	1049	Yes	95	SE
01-Apr-08	1905	Yes	85	NW
01-Apr-08	O149	Yes	85	NW
01-Apr-08	O158	Yes	58	NW
02-Apr-08	2350	Yes	130	E
03-Apr-08	2200	Yes	165 descending	W
04-Apr-08	0020	Yes	130	E
07-Apr-08	1520	Yes	85	SW
07-Apr-08	1625	Yes	105	N
09-Apr-08	O950	Yes	80	SE
11-Apr-08	1448	Yes	95	SW

17-Apr-08	1206	Yes	78	SW
21-Apr-08	O733	Yes	70	E
23-Apr-08	1600	Yes	70	NW
23-Apr-08	1615	Yes	70	NW
23-Apr-08	1730	Yes	150	SE
29-Apr-08	1530	Yes	52	NE
09-May-08	1555	Yes	56	NW
12-May-08	1900	Yes	52	NW
13-May-08	1010	Yes	90	SE
15-May-08	1028	Yes	88	SE
16-May-08	1701	Yes	85	NW
19-May-08	2001	No	78	N
20-May-08	1510	Yes	83	N-S-N (area work)
20-May-08	1010	Yes	95	SSE
27-May-08	1355	Yes	145	S
28-May-08	2012	Yes	160	NW
30-May-08	1747	Yes	100	NW
30-May-08	1746	Yes	75	NW
02-Jun-08	1635	Yes	110	ENE
04-Jun-08	1630	Yes	70	S
06-Jun-08	1030	No	80	N
09-Jun-08	1204	Yes	130	E
16-Jun-08	1455	Yes	115	S
18-Jun-08	O910	Yes	105	NNW
20-Jun-08	1132	Yes	85	N
24-Jun-08	1204	Yes	70	NNW
25-Jun-08	1219	Yes	120	NNW
25-Jun-08	1719	Yes	70	NNW
27-Jun-08	1635	Yes	125	NW
16-Jul-08	1450	Yes	100	NW
21-Jul-08	1730	Yes	135	NNE
24-Jul-08	1445	Yes	165	NW
25-Jul-08	2010	Yes	120	NNW