

<u>Time from Offsets Set</u>	<u>GPS Time</u>	<u>State Explanation</u>	<u>State Number</u>	<u>Pitch Offset</u>	<u>Yaw Offset</u>
	1264334020	<u>H1 reaches NLN</u>	600	0	0
	1264375812	<u>initial alignment</u>	7	0	0
0	1264377370	<u>ISC LOCK = 110</u>	110	1078	368
421	1264377791	<u>Offsets set to Zero</u>	435	0	0
90	1264377881	<u>Lockloss</u>	9	0	0
0	1264378417	<u>ISC LOCK = 110</u>	110	1115	519
402	1264378819	<u>Offsets set to Zero</u>	435	0	0
216	1264379035	<u>Lockloss</u>	9	0	0
0	1264379668	<u>ISC LOCK = 110</u>	110	1352	565
438	1264380106	<u>Offsets set to Zero</u>	430	0	0
237	1264380343	<u>Lockloss</u>	9	0	0
0	1264380843	<u>ISC LOCK = 110</u>	110	1545	649
409	1264381252	<u>Offsets set to Zero</u>	435	0	0
188	1264381440	<u>Lockloss</u>	9	0	0
0	1264381911	<u>ISC LOCK = 110</u>	110	1753	613
409	1264382320	<u>Offsets set to Zero</u>	430	0	0
384	1264382704	<u>Lockloss</u>	9	0	0
0	1264383194	<u>ISC LOCK = 110</u>	110	1425	523
412	1264383606	<u>Offsets set to Zero</u>	430	0	0
2126	1264385732	<u>Lockloss</u>	9	0	0
	1264387308	<u>initial alignment</u>	7	0	0
0	1264389469	<u>ISC LOCK = 110</u>	110	623	701
409	1264389878	<u>Offsets set to Zero</u>	435	0	0
81	1264389959	<u>Lockloss</u>	10	0	0
0	1264391053	<u>ISC LOCK = 110</u>	110	830	473
635	1264391688	<u>Offsets set to Zero</u>	435	0	0
1188	1264392876	<u>H1 reaches NLN</u>	600	0	0
	1264405772	<u>initial alignment</u>	7	0	0
0	1264407858	<u>ISC LOCK = 110</u>	110	735	605
614	1264408472	<u>Offsets set to Zero</u>	435	0	0
1158	1264409630	<u>H1 reaches NLN</u>	600	0	0
0	1264439632	<u>ISC LOCK = 110</u>	110	547	456
615	1264440247	<u>Offsets set to Zero</u>	435	0	0
88	1264440335	<u>Lockloss</u>	9	0	0
0	1264440814	<u>ISC LOCK = 110</u>	110	799	157
564	1264441378	<u>Offsets set to Zero</u>	435	0	0
1115	1264442493	<u>H1 reaches NLN</u>	600	0	0
	1264473865	<u>initial alignment</u>	7	0	0
0	1264475104	<u>ISC LOCK = 110</u>	110	582	692
629	1264475733	<u>Offsets set to Zero</u>	435	0	0
1159	1264476892	<u>H1 reaches NLN</u>	600	0	0
0	1264529890	<u>ISC LOCK = 110</u>	110	604	418
595	1264530485	<u>Offsets set to Zero</u>	435	0	0
1152	1264531637	<u>H1 reaches NLN</u>	600	0	0
0	1264541054	<u>ISC LOCK = 110</u>	110	877	526
594	1264541648	<u>Offsets set to Zero</u>	435	0	0
1162	1264542810	<u>H1 reaches NLN</u>	600	0	0
0	1264595394	<u>ISC LOCK = 110</u>	110	515	297
573	1264595967	<u>Offsets set to Zero</u>	435	0	0
1124	1264597091	<u>H1 reaches NLN</u>	600	0	0
0	1264889081	<u>ISC LOCK = 110</u>	110	1366	-173
603	1264889684	<u>Offsets set to Zero</u>	435	0	0
1413	1264891097	<u>Lockloss</u>	9	0	0
	1264893476	<u>initial alignment</u>		0	0
0	1264894479	<u>ISC LOCK = 110</u>	110	238	476
630	1264895109	<u>Offsets set to Zero</u>	435	0	0
1175	1264896284	<u>H1 reaches NLN</u>	600	0	0
0	1264906287	<u>ISC LOCK = 110</u>	110	108	656
632	1264906919	<u>Offsets set to Zero</u>	435	0	0
1144	1264908063	<u>H1 reaches NLN</u>	600	0	0