

Air Mail Night Flight description 2K2

<p>Air Mail Night Flight No. AM - RNO - SFO</p>			<p>ALL beacon frequencies are 400.5 KHz.</p>		
			<p>In order to hear the Morse identification from the beacon, you must ensure that the ADF sound is turned 'On'.</p>		
<p>Reno/Tahoe Intl, Reno, Nevada. (KRNO) To San Francisco Intl, San Francisco, California. (KSFO)</p>			<p>There are two ways to configure the .5 element of the ADF frequency. 1. By setting the frequency in the FSNavigator ADF box. 2. Tune the 400 element in the normal way. Hit the 'a' key four times, then hit the '+' key repeatedly until .5 is displayed.</p>		
			<p>The flight must be flown at night and in VFR conditions. If 'Real weather' is selected and proves to be unacceptable then the flight must be abandoned. A suitable weather situation may be substituted. It is permissible to commence the flight at dusk to enjoy the early flight scenery and if flying westwards, you may have an opportunity to enjoy the sunsets.</p>		
<p>KRNO. Elevation – 4,409ft. Runways available. 34L – 344deg. 34R – 344deg. 16L – 164deg. 16R – 164deg. 07 – 74deg. 25 – 254deg.</p>		<p>KSFO. Elevation – 13ft. Runways available. 19L – 192deg. 19R – 192deg. 01L – 012deg. 01R – 012deg. 10L – 102deg. 10R – 102deg. 28L – 282deg. 28R – 282deg.</p>		<p>Morse code ident.</p>	
				<p>1: · — — — — 2: · · — — — 3: · · · — — 4: · · · · — 5: · · · · ·</p> <p>6: — · · · · 7: — — · · · 8: — — — · · 9: — — — · · 0: — — — — —</p>	
To Waypoint	Waypoint Altitude MSL. (ft)	Minimum Enroute Altitude MEA. (ft)	Flight Notes	To KSFO	
				Hdg (deg)	Dist (nm)
0 (zero)	9,982	12,500	After take off, climb straight ahead until stabilized, then circle at least 360 deg to gain altitude. Turn to 211deg and climb briskly to 12,500ft MSL (700fpm preferred).....	211	10
1 (one)	8,413	12,500	Maintain altitude of 12,500ft. This is a very mountainous area.	216	10
2 (two)	7113	10,500	It is safe to Descend to 10,500ftMSL.....	198	19
3 (three)	4486	6500	It is safe to descend to 6,500ft MSL.....	216	17
4 (four)	1565	4,500	It is safe to descend to 4,500ft MSL.....	214	14

To Waypoint	Waypoint Altitude MSL. (ft)	Minimum Enroute Altitude MEA. (ft)	Flight Notes	Hdg (deg)	Dist (nm)
5 (five)	199	4,500	Maintain altitude of 4,500ft MSL.....	211	16
6(six)	40	4,500	Maintain altitude of 4,500ft MSL. . There is a line of tall masts on route at right angles to course 7.5nm before waypoint seven...	210	15
7(seven)	7	4,500	Maintain altitude of 4,500ft MSL.....	211	15
8(eight)	16	4,500	Maintain altitude of 4,500ft MSL.....	211	15
9(nine)	1607	4,500	Maintain altitude of 4,500ft MSL Beware of hilly area to left of course.....	207	15
10 (Ten)	7	2,500	Descend to 2,500ft MSL.....	237	10
KSFO	10	* * * *	Turn left to 192degrees and descent to 1,500ft MSL When airfield is in sight, make own arrangement for approach and landing. Heading of 192deg will set you up for runway 19L or 19R, if winds are agreeable.....	192	11
Note: There are other airfields in the vicinity					
Total mileage for flight >>>				168 NM	