

**Air Mail Night Flight description 2K2**

<b>Air Mail Night Flight No. AM – SFO - RNO</b>			<b>ALL beacon frequencies are 400.5 KHz.</b>		
			In order to hear the Morse identification from the beacon, you must ensure that the ADF sound is turned 'On'.		
<b>San Francisco Intl, San Francisco, California. (KSFO) To Reno/Tahoe Intl, Reno, Nevada. (KRNO)</b>			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.		
			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.		
<b>KRNO. Elevation – 4,409ft. Runways available.</b> 34L – 344deg. 34R – 344deg. 16L – 164deg. 16R – 164deg. 07 – 74deg. 25 – 254deg.		<b>KSFO. Elevation – 13ft. Runways available.</b> 19L – 192deg. 19R – 192deg. 01L – 012deg. 01R – 012deg. 10L – 102deg. 10R – 102deg. 28L – 282deg. 28R – 282deg.	<b>Morse code ident.</b>  1: · — — — —    2: · · — — —    3: · · · — —    4: · · · · —    5: · · · · ·  6: — · · · ·    7: — — · · ·    8: — — — · ·    9: — — — · ·    0: — — — — —		
To Waypoint	Waypoint Altitude MSL. (ft)	Minimum Enroute Altitude MEA. (ft)	Flight Notes	To KSFO	
				Hdg (deg)	Dist (nm)
10(ten)	7	3,500	After take off from runway in use, climb straight ahead until stabilized, then circle left until able to approach center of airfield on Hdg of 012deg. Depart FSO on Hdg 012deg and commence climb to 3,500ft MSL.....	012	11
9(nine)	1607	5,500	Climb to 5,500ft MSL.....	057	10
8(eight)	16	5,500	Maintain altitude of 5,500ft MSL. Beware of high ground to right of route.....	027	15
7(seven)	7	5,500	Maintain altitude of 5,500ft MSL.....	031	15

To Waypoint	Waypoint Altitude MSL. (ft)	Minimum Enroute Altitude MEA. (ft)	Flight Notes	Hdg (deg)	Dist (nm)
6(six)	40	5,500	Maintain altitude of 5,500ft MSL. Beware of a line of tall masts on route at right angles to course 5.5nm after waypoint seven.	031	15
5(five)	199	5,500	Maintain altitude of 5,500ft MSL.....	030	15
4(four)	1,565	5,500	Maintain altitude of 5,500ft MSL.....	031	16
3(three)	4,486	7,500	Climb to 7,500ft MSL.....	034	14
2(two)	7,113	9,500	Climb to 9,500ft MSL.....	036	17
1(one)	8,413	11,500	Climb to 11,500ft MSL. If it is judged that sufficient altitude cannot be attained before reaching waypoint, circle to gain height before proceeding. This is a very mountainous area...	018	10
0(zero)	9,982	11,500	Maintain altitude of 11,500ft MSL.....	036	20
KRNO	4,409	*****	Commence descent to 6,000ft MSL. Enter a holding pattern when over head KRNO and continue descent to 6,000ft MSL. Make own arrangement for approach and landing.....	031	10
Total mileage for flight >>>				168nm	