

ÁÐ³ø²×°ÔÚ±¾»úÉïμÄÓï·¿ØÖÆÆ÷;£Èç¹üïë²âÊÔ;£ÄäÖÃ»ðÐ£×¼Ôï·¿ØÖÆÆ÷£-ÇëÑ;ï",Äï£-È»°óμ¥»÷;°ÊðÐ  
Ô;±;£

μ¥»÷'Ēñĩĩ¼ÓĐÂμÄÓĩ·¿ØÖÆÆ÷j£

μ¥»÷'ĒñÉ¾³ýÑ¡¶"μÄÓŦ·¿ØÖÆÆ÷¡£

μ¥»÷'Ēñ²âÊÔ¡¢ÅäÖÃ»òÐ£×¼Óñ·¿ØÖÆÆ÷¡£

ÁÐ³ðº²×°µÄÃ¿,öÓŦ·¿ØÖÆÆ÷µÄ ID¿£ÓÃ»§¿£ÉÒÔ,Û,Ä·ÖÅä,øÃ¿,öÓŦ·¿ØÖÆÆ÷µÄ ID¿£

ÁÐ³ôÔÚĩ³ÖÐº×ºμÄÓĩ·¿ØÖÆÆ÷¡£

ÁÐ³ö¿ØÖÆÆ÷ ID ¼°μ±Ç°.ÖÅä,øÃ¿,ö ID μÃÓŦ·¿ØÖÆÆ÷¡£

Ñ¡¶·¿ØÖÆÆ÷ ID °óμ¥»÷,Ãŋ,ü,Ä·ÖÅä,øËüμÄÓŋ·¿ØÖÆÆ÷¡£



Èç¹ûÐèÒª£¬Çë´Ó,ÃÁÐ±íÖÐîªÄúµÄÓñ·¿ØÖÆÆ÷¶¶ËÚÚÑ;Ôñ¶¶ËÚÚÇý¶¶³ìÐò;£

μ±Áª»úíæÓĩ·Ê±Èç¹ûμ÷ÖÆ¹½âμ÷Æ÷ÓĐîÊìâ£¬ÇëÇå³ý´Ê¿ò¡£

°`ÀàĐÍ (2-button flight yoke) °Í²úÆ·Ãû (Microsoft SideWinder 3D Pro)  
ÁĐ³òÓĬ·¿ØÖÆÆ÷î£Ëç¹û¿ÉÄÜ£-ÇëÑîÔñĂúμĂÓĬ·¿ØÖÆÆ÷ĬØĬ"μĂ²úÆ·Ãûî£  
Ëç¹ûĂúμĂÓĬ·¿ØÖÆÆ÷μĂ²úÆ·Ãû»òÀàĐĬ' ÁĐ³ò£-Çëμ¥»÷î°Ĭ¼ÓÆăĚû±°²×°ÆăÇýĬ³ĬĐò»òμ¥»÷î°×ÔĬ"Òăî±  
£¬×ÔĐĐ'½î£

Èç¹ûÄúµÄÓŒ·¿ØÖÆÆ÷²»ÔÚ¿ØÖÆÆ÷ÁÐ±íÖÐ£¬Çëµ¥»÷'È'¡£

Ö,¶"ÄúμÄÓŦ·¿ØÖÆÆ÷μÄÖáμÄËýÄ¿;£ËäÓÐÀýÍâ£¬μ«Ò»°ãÇé¿õŦÄ£¬2  
ÖáÓŦ·¿ØÖÆÆ÷Ŧ³£Ŧá¹©ÉŦŦÄ°Ŧ×óÓÖÖÆ¶Ŧ¿ØÖÆ;£3 ÖáÓŦ·¿ØÖÆÆ÷Ŧ³£»¹Ŧá¹©ÓŦŦÄ¿ØÖÆ;£4  
Öá¿ØÖÆÆ÷Ŧá¹©ÓŦŦÄ°Ŧ×ª¶æ¿ØÖÆ;£

Ö,¶"ÓŦ·¿ØÖÆÆ÷μÄ°Ä¥Êý¡£

Èç¹ûÄúµÄÓŦ·¿ØÖÆÆ÷ÓÐ¶à,òÓŦ·,Ë£-ÇěŦ;ÔñÕâÐ©Ŧ;ŦÖ©Ö»£

Ö,¶"ÓÐÒ»,øÓÃÓÚ·ÉÐÐÄÉÄâ³ìÐòμ¿ØÖÆÆ÷j£



Ö,¶"ÓÐÒ»„ö´¥ÄÊÊ½½ïð¿ÖÆÆ÷£¬¿ÉÒÒïð 8 ,ö½ïðÒÆ¶¬¿í³£ÓÐ 2 µ½ 4 ,ö°Å¥¿£

Ö,¶"ÄúμÄ¿ØÖÆÆ÷ÓÐÒ»„ö·½ïðÁì°ÍÖÁ¼°É<sup>23</sup>μì°åì£

Ö, ¶ ÄüÄÖÏî·¿ØÖÆÆ÷ÖÐÒ», ö×¼ÐÇ (POV)¡£¡×¼ÐÇ¡±Ê¹ÖÃ»SÄÜ¹»ÔÚÆÄÄ»ÉÏ, ¶ ÖÊ²Ä  
¹»ÖÃ¹·½Ïð²é¿, ¶ ÔÏó¡£

ÓÃ»sÔÚ´Ë´¼üÈè×Ô¶´ÒåµÄÓ¶·¿ØÖÆÆ÷µÄÃû³Æ;ÈË¼üÈèµÄÃû³Æ½«ÔÚ°Ó¶·¿ØÖÆÆ÷±¶¶Ö»°¿ðµÄ°¿ØÖÆÆ÷±ÄÐ±íÖÐíÖÊ¾;È

Ńı¶¨·ÖÅä,ø,Ã¿ØÖÆÆ÷ ID μÄÓŦ·¿ØÖÆÆ÷ı£  
Ä³Đ©ÓŦ·ÒªÇó½«ÓŦ·¿ØÖÆÆ÷·ÖÅä,øÉè±, ID 1ı£

°´ÀàĐÍ (2-button flight yoke) °í²úÆ·Ãû (Microsoft SideWinder 3D Pro)  
ÁĐ³óÓŦ·¿ØÖÆÆ÷î£Êç¹û¿ÉÄÜ£-ÇëÑîÔñĂúμĂÓŦ·¿ØÖÆÆ÷lØ¶ŦμĂ²úÆ·Ãûî£

ïÔÊ¾Öá 1 °í 2 μÄÒÆΠ·.¶Í§;EÇë°;i°ÐE×¼ÐÃï±ÇøÖÐμÄÖ,μ¼ÐE×¼ÄúμÄÓï·²Ù×Ý,ËÖá 1 °í 2 Ε·³ΞÊÇ X Öáí  
Y ÖáE©μÄÒÆΠ·.¶Í§;E

ïÔÊ¾Öá 3 μÄÒÆΓ·ΓÎŜjEÇé°'j°Ð£×¼ÐÂĲj±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓĬ.²Ù×Ý,ËÖá 3 μÄÒÆΓ·ΓÎŜjE



ïÔÊ¾Öá 4 μÄÒÆΓ·ΓÎŜjEÇé°'j°Ð£×¼ÐÂĲj±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓĬ.²Ù×Ý,ËÖá 4 μÄÒÆΓ·ΓÎŜjE

Ἰὸἒ¾ᾨ 5 μᾶὸÆΓ·Γἰῖς;ΕÇç°;ι°Ðε×¼ΔἈİç;±ÇøÖÐμᾶÖ,¼¼Ðε×¼ᾶúμᾶὸἸ·²Û×Ý,Ἐᾨ 5 μᾶὸÆΓ·Γἰῖς;Ε

ïÔÊ¾Öá 6 μÄÒÆΓ·ΓÎŜjEÇé°j°Ð£×¼ÐÂĲj±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓĬ.²Ù×Ý,ËÖá 6 μÄÒÆΓ·ΓÎŜjE

ÔÚ½«×¼ĐÇÉİĀ×óÓÒÒÆ┐Ê±İÔÊ¾ÆăĬ»ÖÃ;EÇë°ı°ĐE×¼ĐĀİ¢  
i±ÇøÖĐμĂŎ,μ¼ĐE×¼ĂúμĂŎİİ·¿ØÖÆÆ÷μĂ×¼ĐÇ;E

Èç¹ûÄúµÄÓŒ·¿ØÖÆÆ÷ÓÐ·½ìð¶»ðì°åÆ-ÇěŒ;Ôñ;°·½ìð¶»æ;±£¬Èç¹ûÄúÒŒÁ¬½ÓÁĚµ¶¶ÄµÄ·½ìð¶»æ°Œ°  
°åÆ-ÇěĚ·±£ĚŸÄÇÄŸ¹»ÔÚÄúµÄÓŒ·ÖĐŒý³£¹¤×÷;£

Ð£×¼¿ØÖÆÆ÷¡£ËüÉèÖÃ¿ØÖÆÆ÷µÄÖáµÄÒÆ¶¯·¶Í§¡£ËÇ¹û¿ØÖÆÆ÷ÓÐ¡°×¼ÐÇ (POV)  
¡±Ò²¿ÉÒÔ½øÐÐÐ£×¼¡£

ïÔÊ¾Öá 1 °í 2 μÄÒÆ¶·¶î§¡EÇë°¡°ÐE×¼ÐÃï±ÇøÖÐμÄÖ,μ¼ÐE×¼ÄúμÄÓï·¿ØÖÆÆ÷Öá 1 °í 2E"í³EÊÇ X  
Öá°í Y ÖáE©μÄÒÆ¶·¶î§¡E

ïÔÊ¾Öá 3 ÒÆΓ·ΓÎ§j£Çë°´j°Ð£×¼ÐÃï£±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓÎ·¿ØÖÆÆ÷Öá 3 μÄÒÆΓ·ΓÎ§j£



ïÔÊ¾Öá 4 ÒÆΓ·ΓÎ§j£Çë°´j°Ð£×¼ÐÃï£±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓÎ·¿ØÖÆÆ÷Öá 4 μÄÒÆΓ·ΓÎ§j£

ŌâĐ©ĭĂ×ŌĂēÊôÁĚĐ£×¼μĂ<sup>21</sup>½Ōèj£

ÓÃÓÚ²âÊÔÖá 1 °í 2 µÄÒÆ¶·¶Í§í£Çëíù²âÊÔ¿òµÄËÄ,ö½ÇÒÆí£ËÇ¹ûÖá 1 °í 2 îþ·Öý³£.  
´Ó!£¬ÇëÖØÐÂÐ£×¼Ô¶·¿ÖÖÆÆ÷í£

ÓÃÓÚ²ãÊÖÖá 3 µÄÖÆ¶·¶¶§;£Çêù²ãÊÔ¿òµÄ¶¶¶¶¶¶×²¿ÖÆ;£ÊÇ¹úÖá 3 Ì·Öý³£·  
´Ó;£¬ÇÊÖÖÐÂÐ£×¼Ö¶·¿ÖÖÆÆ÷;£

ÓÃÓÚ²âÊÖÖá 4 μÄÒÆΓ·¶î§¡£Çëíù²âÊÔ¿òμÄ¶¶¶Ë°[μ×²¿ÒÆ¡£ÈÇ¹ûÖá 4 îþ··Öý³£·  
´Ó¡£¬ÇëÖØÐÂÐ£×¼¼Ó¶·¿ØÖÆÆ÷¡£

ÓÃÓÚ²ãÊÖÖá 5 µÄÒÆ¶··¶î§¡£Çëù²ãÊÖ¿òµÄ¶¥¶£°íµ×²¿ÒÆ¡£ËÈÇ¹ûÖá 5 îþ."Öý³£.  
´Ó¡£¬ÇèÖÖÐÂÐ£×¼óï·¿øÖÆÆ÷¡£

ÓÃÓÚ²ãÊÖÖá 6 µÄÒÆ¶··¶î§¡£Çëù²ãÊÖ¿òµÄ¶¥¶£°íµ×²¿ÒÆ¡£ËÈÇ¹ûÔá 6 îþ."Öý³£.  
´Ó¡£¬ÇèÖÖÐÂÐ£×¼óï·¿øÖÆÆ÷¡£

ÓÃÓÚ²âÊÔÃúμÄÓÏ·ζ∅ÖÆÆ÷μÄ×¼ÐÇ (POV)  
£`Èç¹ûÓÐ£©¡£Ö²âÊÔ×¼ÐÇ£¬Çè½«ÆäÉÏÃ×óÓÒÒÆ¶¡¡£Èç¹ûÏ·"Öý³£·  
´Ó¡£¬ÇèÖÐÐÄ£×¼ÄúμÄÓÏ·ζ∅ÖÆÆ÷¡£



²âÊÔĂúμĂÓŦĭ·¿ØÖÆÆ÷°Å¥ĭ£Ă¿ĬÖ»ÄÜ°ĬĀÒ»„ö°Å¥ĭ£·ÖĀăμĂ°Å¥°ÅÈĭ¼ôÓÚĂúμĂÓŦĭ·¿ØÖÆÆ÷μĂÖÆÔİÉĭ£

ÇëÔÚíê³ÉÐ£×¼×¼¼ÐÇμĂĚùÓÐ²½Öè°ó°İĂ,Ă°ĂŸ»ò ENTER ¼Üj£

·μ»ØĐ£×¼¼¹ý³|μǺÉİÒ»²¹²ı£μ±Ç°ÖáÈÔ±£³Öİ´Đ£×¼¼»ðǺ-Èİ|μǺÒÔÇ°Đ£×¼¼Öμı£

ÒÆµ½İÄÒ»²½Ð£×¼¿ØÖÆ£¬İø¹ýµ±Ç°Ð£×¼¼²½Öè¿£µ±Ç°Öá±£³Öİ´Ð£×¼¼»ðÄ¬ÈİµÄÒÔÇ°Ð£×¼¼Öµ¿£

ÇëÔÚíê³ÉÐ£×¼¼×¼¼ÐÇμĂĚùÓÐ²½Öè°ó"İĂ,Ă"ĂŸ»ð ENTER ¼Üj£

·μ»ØĐ£×¼4¹ý³|μǺÉİÖ»²¹²ı£μ±Ç°ÖáÈÔ±£³Öİ̇Đ£×¼4»ðǺ-ÈİμǺÒÔÇ°Đ£×¼4Öμı£

ÒÆµ½íÄÒ»²½Ð£×¼¿ØÖÆ£¬ìø¹ýµ±Ç°Ð£×¼²½Öè¡£µ±Ç°Öá±£³ÖÏ'Ð£×¼»ðÄ¬ÈìµÄÒÔÇ°Ð£×¼Öµ¡£

