Joint Strike Wing

Flight Reference Cards

801 Naval Air Squadron

Contents

Normal Procedures	1
Communications Plan	1
Approach, Land	2
Approach, Sea	3
Pre-Start	4
Start	5
Pre-Taxi	d
Taxi	7
Takeoff	8
Conventional	8
STO	8
VTO	9
Abnormal Procedures	10
Emergency Procedures	10
Approach Procedures and Airport Charts	10
UG5X - Kobuleti	1

Normal Procedures

Communications Plan

Stud	Frequency	Allocation	TACAN	AWLS
1	250.00	Kobuleti ATC		
8	281.10	Vixen Flight		
16	128.50	Hermes		
19	282.00	Texaco Tanker		
	202.00	Texaco Talikei		



Pre-Start

CALL	RESPONSE
Fuel cutoff lever	Down
DECS (switch above lever)	On
Oxygen	On
and R pumps	Normal
Iozzles	As required
'hrottle	Idle cut-off
attery	On
en	On
uel prop	On
ights	On
eacon	On
Engine	Start
Engine	Start
ingine	Start
ngine	Start

CALL	RESPONSE
CALL	RESPONSE
Throttle	Idle
Ejection Seat	Armed
Interior Lights	As required
Audio	As required
Radio	TR+E
INS	INS
Pitot Heat	As required
FLIR	As required
DMRT	As required
HUD Brightness	On
HUD Mode	As required
Comm 1	Stud 1
Comm 2	As required
UFC	On
MPCDs	Or
Engine Panel Brightness	As required
Flaps	20
Anti-skid	PA
HUD Master Mod	STOL
Exterior Lights	As required

CALL	RESPONSE
CWAIVER Checks	As required
. C - Clock	Check TOT
. W - Weapons Program	Menu - Stores
Weapon Config	Fuze/
Arm	Set
Solenoid	Set
Auto-CCIP	Set
Q:M:I	Set
Tone	Boxed
IR Cool	As Required
TPE	Menu - EHSD - Jat
Program	As Required
. A - Avionics	
TPOD	Menu - TPON -Stby
CCD/FLIR	Check
FOV	Nar, 20m 2
NAVFLIR/ARBS	C. e. 'r
TACAN	Se
L MPCD	VRE. T
R MPCD	ESHD
. I - IFF	Per Comm Plan
. V - VRS	Run/Auto
. E - ECM	As Required
. R - Radalt	As Required
Canopy	Closed, Locked
Light	Out
Seat	Armed
Flight and standby instruments	Check
A.Ú	As required
Antiskid	On, Light Out
Abort No's	Check
Akitude Switch	As Required
INS Knob	IFA/NAV
Approach Light	On

Taxi

CALL	RESPONSE
One Finger Checks	
. NRAS	As Required
. PC	14
. STO Stop	As Required
. Trim	2 Deg Nose Up
. Flaps	As Required
. Warning/caution lights	Out
Two/Five Finger Checks	
. Engine	Check
. DDI	Select Eng/Box Accel

Accelerate engine from idle to 60 percent and check acceleration ime within 2.4 to 3.1 seconds.

CALL	RESPONS L
. Water	As Recaired
Water Switch	▶ TO a d note RPM rise
. Nozzle/flaps/duct pressy	Check
Nozzles	Momentarily to STO Stop
Flaps	Check for Proper Angle
Nozzles	Takeoff Position

Takeoff

Conventional

CALL	RESPONSE	
One Finger Checks:		
. STO Stop	Clear	
. Flaps	Auto	
. Warning/Caution Lts	Out	
Initiate Takeoff:		
. NWS	Engage	
. Throttle	Full	
. Brakes	Release on Skid	
. TOP END RPM	Check	
. Water Flow	Check (if Armed)	
. At Nose Wheel Liftoff Speed	Gradually Estate	
. During Liftoff	Wings Le el No Slip	
. Set Attitude	Witches Way at the PC	

CAUTION

Uncommanded nosewheel steering angle excursions may occur if after lift-off an immediate turn is made. With lift-off above 100 KGS, the nosewheel may cant to such a degree that undesirable ground banding characteristics may occur on touch down. Extending upwind for approximatel 10 to 15 seconds while rotational speed slows down can minimize this gyroscopic effect.

STO

CALL	RESPONSE
One Finger Checks:	
. STO Stop	Set As Calculated
. Flaps	STOL Or AUTO
. Warning/Caution Lts	Out
Two/Five Finger Checks:	
. Water	As Required
Initiate Takeoff:	
. NWS	Engage
. Throttle	Full
. Brakes	Release on Skid
. TOP END RPM	Check
. Water Flow	Check (if Armed)
. During Liftoff	Wings Level, No Slip
. Wingborne Flight	Transition

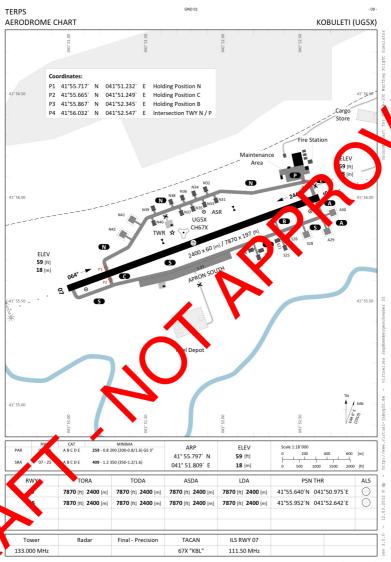
CALL	RESPONSE
One Finger Checks:	
. STO Stop	Clear
. Flaps	STOL
. Warning/Caution Lts	Out
Two/Five Finger Checks:	
. Water	As Required
Initiate Takeoff:	
. NWS	Engage
. Throttle	Full
. Brakes	Hold Until Airborne
. During Liftoff	Wings Level, Hold Heading, St. Prift
. At 20-25' AGL	Reduce Power to Maintain Pove
. Wingborne Flight	Transition

Abnormal Procedures

Emergency Procedures

Approach Procedures and Airport Charts





AERODROME CHART KOBULETI (UG5X)