

ATO SMART AVIATION Sp. z o.o. ul. Czartoria 1/27, 61-102 Poznań tel.: 61 853 35 50, fax: 61 855 72 41 NIP: 7831684329 REGON: 301974829	Flight approval	Type:	Rules: V I Z Y*	PAX:
Crew (Surname + Name):		PIC (Surname + Name):	Reg No:	
		Date:	Task:	Day/Night*

Time		Notes / Clearance:
T O	:	
L D	:	

ATIS	RWY	Time UTC	TL	Wind	Vis	Clouds	Temp	QNH	Sunrise:	Speed TAS:
									Sunset:	wind:

Navigational Log**											
Route	True Track (Course)	Magnetic Track (Course)	WCA	Magnetic Heading	Compass Heading	Distance	Ground speed	ETE	ATE	MSA	Plan. Alt
Sierra (EPLL) LOZ 228/8	138	132		147		2,5	75	2		2600	2000
Romeo (EPLL) LOZ 205/9	146	140		154		3,7	94	2		2100	2000
November (EPPT) LOZ 165/20	144	138		152		14	94	9		2300	2000
EPPT Piotrków Trybunalski	200	193		202		3,9	77	3		2300	2000
Sierra (EPPT) LOZ 165/24	193	186		196		5,1	79	4		2100	2000
LOZ 172/29 Gorzkowice	205	198		206		5,6	76	4		2300	2000
LOZ 177/34 Echo (EPRU)	207	201		210		20	75	16		2400	2000
KAX 015/29 EPRU Rudniki	249	243		240		6,2	70	5		2200	2000
k/Cz?stochowy Sierra (EPRU) KAX 005/25	136	130		144		4,7	97	3		2400	2000
KAX 014/22	SUM:										

Alternate Airport:											

Fuel calculation	Flight Time	Fuel (l)
Planned Trip Time		
Contingency%		
Start, Taxing		
Climb		
Departure, arrival (min. 10min.)		
Time to alternate airport		
45 min.Reserve		
Min. Fuel Requirement		
Fuel on Board (usable)		

Masss and Balance	Mass	Arm	Moment
Empty Mass			
Unusable Fuel			
Technical Fluids			
Basic Mass			
Fwd Seats			
Middle Seats			
Aft Seats			
Luggage	Fwd		
	Middle		
	Aft		
Trip Fuel			
Take Off Mass			

Aerodrome / Runway		Aerodrome / Runway		Aerodrome / Runway		Aerodrome / Runway	
TORR		TORR		TORR		TORR	
TORA		TORA		TORA		TORA	
LDR		LDR		LDR		LDR	
LDA		LDA		LDA		LDA	

Notes / Confirmation

Flight approval	Departure Aerodrome.....
Signature of person entitled to appoint PIC / Crew	
	Arrival Aerodrome.....
PIC Signature	*-Delete as applicable
	**-It is allowed to attach other type of nav.log

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		Date:	Task:	

Time		Notes / Clearance:
T O	:	
L D	:	

ATIS	RWY	Time UTC	TL	Wind	Vis	Clouds	Temp	QNH	Sunrise:	Speed TAS:
									Sunset:	wind:

Navigational Log**											
Route	True Track (Course)	Magnetic Track (Course)	WCA	Magnetic Heading	Compass Heading	Distance	Ground speed	ETE	ATE	MSA	Plan. Alt
Kilo (EPKA)	062	055		055		12	119	6		2200	2000
RDO 215/39											
EPKA MAS?ÓW	097	090		099		5,8	112	3		2700	2000
k/Kielc											
RDO (EPKA)	330	324		309		5,4	91	4		2800	2000
RDO 215/34											
N511013 E020202	014	308		294		17	84	12		2200	2000
RDO 242/37											
N511652 E020090	018	307		294		9,7	81	7		1800	2000
LOZ 141/36											
N512936 E019462	018	306		293		19	79	14		2300	2000
LOZ 157/18											
Romeo (EPLL)	310	304		291		14	81	10		2300	2000
LOZ 205/9											
Sierra (EPLL)	326	320		306		3,7	87	3		1700	2000
LOZ 228/8											
EPLL ?ód?	318	312		301		2,5	87	2		2600	2000
LOZ 244/9											
SUM:											

Alternate Airport:											

Fuel calculation	Flight Time	Fuel (l)
Planed Trip Time		
Contingency%		
Start, Taxing		
Climb		
Departure, arrival (min. 10min.)		
Time to alternate airport		
45 min.Reserve		
Min. Fuel Requirement		
Fuel on Board (usable)		

Masss and Balance	Mass	Arm	Moment
Empty Mass			
Unusable Fuel			
Technical Fluids			
Basic Mass			
Fwd Seats			
Middle Seats			
Aft Seats			
Luggage	Fwd		
	Middle		
	Aft		
Trip Fuel			
Take Off Mass			

Aerodrome Runway		Aerodrome / Runway		Aerodrome / Runway		Aerodrome / Runway	
TORR		TORR		TORR		TORR	
TORA		TORA		TORA		TORA	
LDR		LDR		LDR		LDR	
LDA		LDA		LDA		LDA	

Notes / Confirmation

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