



# A320 FUEL UPLIFT RECORD

INDONESIA	A/C REGN.	DATE (LOCAL)	STATION	FLIGHT NO.	A/C TAKE-OFF WT +	MIN. SECTOR FUEL +	S/NO: B 085789 C	
	PK-AXK	28 DEC 19	SUB	Q2850	64825 KGS	7725 KGS	REFUEL CARRIED OUT	
	ARRIVAL FUEL (GAUGE)	TANK 1	CWT	TANK 2	TOTAL		PIC / LAH Name: <i>Iryanto</i>	
	REFUELLER (UPLIFT / DEFUEL)	3600	20	3840	7590 KGS		Sign & Lic. No.: <i>F 4030</i>	
	DEPARTURE FUEL (CALCULATION)	1220 LITRES X	0.791	SPECIFIC GRAVITY	965 KGS		TRANSIT MAINTENANCE RELEASE <small>(only performed &amp; filled when the airworthy status for any reason is invalid during transit)</small>	
	DEPARTURE FUEL (GAUGE)	ADD ARRIVAL FUEL (G) TO BOWSER UPLIFT		8505 KGS				
	DEVIATION BETWEEN DEPARTURE FUEL FROM "CALCULATION" WITH FROM "GAUGE"	4210	20	4240	8470 KGS		LAH Name :	
	I HEREBY CERTIFY THAT THIS AIRCRAFT HAS BEEN MAINTAINED IN ACCORDANCE WITH THE REQUIREMENT OF CIVIL AVIATION SAFETY REGULATION FOR THE TIME BEING IN FORCE WHICH DECLARED THAT THE AIRCRAFT IS IN AIRWORTHY CONDITION AND SAFE FOR FLIGHT						035 KGS	Sign & Stamp :

Form QDF 0326 (R00 - Aug 08)



# FLIGHT DISPATCH RELEASE

### 1. AIRCRAFT IDENTIFICATION

Aircraft Reg. **PKAXC**  
 Aircraft Type : **A320-200**

### 2. FLIGHT DOCUMENT

ATC Flight Plan	√
Operational Flight Plan	√
Voyage Report	√
T/O, Landing data form	√
GENDEC	√
NOTAM	√
W/X Report	√
Flight Approval (*if required)	<b>X</b>
Aircraft RVSM Approved	√
Security Receipt	√
Passenger Manifest	√
Cargo Manifest	√

### 3. AIRCRAFT DOCUMENTATION

Operation Specification	√
Enroute Chart	√
Approach Chart	√
Runway Analysis	√
Normal Checklist	√
Quick Reference Handbook	√
Minimum Equipment List	√
Certificate of Airworthiness	√
Certificate of Registration	√
Radio Permit	√
Company Operation Manual	√
Maintenance Record 1 & 2	√
FCOM 1 & 2	√
Certificate Weight and Balance	√
Emergency Respon Manual	<b>X</b>
Security Program and Manual	<b>X</b>

### 4. FLIGHT CREW DOCUMENT

Licence √  
 Passport √

FLIGHT CREW MEMBER	
Pilot In Command	IRIYANTO
FO	REMI EMMANUEL, PLESEL
FO	
EOB	SAIFUL RAKHMAD
Flight Attendant/Inst.	
Flight Attendant / P1	SETIAWATI, WANTI
Flight Attendant / P2	DESANO, OSCAR
Flight Attendant / P3	PRAMBUDI, WISMOYO ARI
Flight Attendant / P4	HAIDAR FAUZI, KHAIRUNISA
SNY	
SNY	
SNY	

FLT NO / IDENTIFY	ROUTE SEGMENT		ALTERNATE AIRPORT		TIME ( UTC )		EST PAX	EST CGO	FUEL SUPPLY			TYPE OF FLIGHT	FLIGHT RULES	REMARKS
	STATION / AIRPORT	LOCATOR IDENTIFY	1st	2nd	Departure	Arrival			Trip	MSF	ADD FUEL			
AWQ 8501	Departure	WARR	WMKJ		22:20		180	0	5,121	7,725	-	S	I	Fuel base on Kg
	Destination	WSSS				0:30								
AWQ 663	Departure	WSSS	WIII		1:00		180	1,600	4,664	8,887	2,000	S	I	Fuel base on Kg
	Destination	WARS				3:05								
AWQ 662	Departure	WARS	WMKJ		3:40		180	1,000	4,851	7,473	-	S	I	Fuel base on Kg
	Destination	WSSS				5:45								
AWQ 8502	Departure	WSSS	WADD		6:10		161	2,000	5,266	9,081	4,000	S	I	Fuel base on Kg
	Destination	WARR				8:20 ✓								

Date of Flight	28-Dec-14	Release By	SAEPULAMIN			<b>Pilot in Command Acceptance</b>	
Time	03.00 LT	FOO Lic. No.	2160			Name	IRIYANTO
Place of Release	<b>SUB</b>	Signature :				Signature	

AWQ8501 | SUB/WARR - SIN/WSSS | ALTN:JHB/WMKJ | A320/AXC - KGS - PF/ 4.4%  
 CORTE/ R1 | FMGS RTE/WARRWSSS01 | CRZ/CI010 | DISPATCHER IAA102033  
 REF 77314 - COMPUTED AT 14.56Z FOR ETD 22.20Z 27/12/14  
 - PLAN VALID UNTIL 28/12/14 04.20Z

WARR RWY-28 RAMPY2A RAMPY M635 SURGA LAVAX1B RWY-20C WSSS

**ROUTE**

WARR/FL360 SUMDI/FL380

**ALTITUDES**

ESAD : 0796      W/C : P018      TTL DIST : 0832      EET : 02:01

	PLAN	MAX		TIME	FUEL
PAX 180	14220	180	AB	02:01	5121 .....
CARGO WT	0		CONST RES	00:08	307
PAYLOAD	14220		HOLD RES	00:30	1157
Z F WT	57100	62500	BC	00:14	631
NET FUEL	7725		ADDITIONAL	00:03	104
T O WT	64825	73500	MANDATORY TANKERING	00:00	0
BURN OFF	5121				
LDG WT	59704	66000	<b>MIN. SECTOR FUEL</b>	<b>02:56</b>	<b>7725</b>
ARR FUEL	2604		FUEL PADDING	00:00	0
			ECONOMIC TANKERING	00:10	405
FUEL PRICE RATIO	: 1.16		TAXI		104 .....
TANKERING	: NO		<b>BLOCK FUEL</b>	<b>02:56</b>	<b>7829</b>
ZFW CHG M1000 KGS BURN LESS	63 KGS		EXTRA	.....	.....
ZFW CHG P1000 KGS BURN MORE	63 KGS		ADJUSTED BLOCK FUEL	.....	.....
FL	DIST	W/C	TIME	FUEL	
2ND 360	0832	P016	02:01	5145	
3RD 340	0832	P012	02:03	5223	
			DIVN		1788 .....
			DIVN RDG		.....

TAKEOFF ALTN : NOT REQD  
 FEA : NOT APPLICABLE  
 ETOPS ALTN : NON ETOPS

ALTN	W/C	DIST	FL	TIME	FUEL	MDF
WMKJ	M008	0057	F060	00.14	00631	01788
WMKK	P014	0256	F220	00.47	02007	.....
WIMM	P014	0367	F240	01.03	02637	.....
WIBB	P011	0180	F200	00.35	01508	.....



AWQ662 | SRG/WARS - SIN/WSSS | ALTN:JHB/WMKJ | A320/AXC - KGS - PF/ 4.4%  
 CORTE/ R1 | FMGS RTE/WARSWSSS01 | CRZ/CI010 | DISPATCHER IAA102033

REF 77362 - COMPUTED AT 18.19Z FOR ETD 03.40Z 28/12/14  
 - PLAN VALID UNTIL 28/12/14 09.40Z

WARS RWY-31 PURWO3E PURWO W17N ANY A576S RAFIS M635 SURGA LAVAX1L  
 RWY-20R WSSS

WARS/FL360

ESAD : 0736      W/C : P013      TTL DIST : 0760      EET : 01:52

	PLAN	MAX		TIME	FUEL
PAX 180	14520	180	AB	01:52	4851 .....
CARGO WT	1000		CONST RES	00.07	291
PAYLOAD	15520		HOLD RES	00:30	1179
Z F WT	58400	62500	BC	00:14	641
NET FUEL	7473		ADDITIONAL	00:03	122
T O WT	65873	73500	MANDATORY TANKERING	00.00	0
BURN OFF	4851				
LDG WT	61022	66000	<b>MIN. SECTOR FUEL</b>	<b>02:46</b>	<b>7473</b>
ARR FUEL	2622		FUEL PADDING	00:00	0
			ECONOMIC TANKERING	00.10	389
FUEL PRICE RATIO	: 1.19		TAXI		104 .....
TANKERING	: NO		<b>BLOCK FUEL</b>	<b>02:46</b>	<b>7577</b>
ZFW CHG M1000 KGS BURN LESS	59 KGS		EXTRA	.....	.....
ZFW CHG P1000 KGS BURN MORE	59 KGS		ADJUSTED BLOCK FUEL	.....	.....
FL	DIST	W/C	TIME	FUEL	
2ND 340	0760	P012	01:53	4883	
3RD 320	0760	P011	01:54	4961	
			DIVN		1820 .....
			DIVN RDG		.....

TAKEOFF ALTN : NOT REQD  
 FEA : NOT APPLICABLE  
 ETOPS ALTN : NON ETOPS

ALTN	W/C	DIST	FL	TIME	FUEL	MDF
WMKJ	M013	0057	F060	00.14	00641	01820
WMKK	P004	0256	F220	00.48	02058	.....
WIMM	P006	0367	F240	01.03	02708	.....
WIBB	P002	0180	F200	00.35	01545	.....

AWQ8502 | SIN/WSSS - SUB/WARR | ALTN:DPS/WADD | A320/AXC - KGS - PF/ 4.4%  
 CORTE/ R3| FMGS RTE/WSSSWARR03 | CRZ/CI010 | DISPATCHER IAA102033  
 REF 77367 - COMPUTED AT 18.24Z FOR ETD 06.10Z 28/12/14  
 - PLAN VALID UNTIL 28/12/14 12.10Z

WSSS RWY-02C ANI5A ANITO B470 PKP L511 SBR DCT RWY-28 WARR

WSSS/FL350

ESAD : 0794		W/C : M011		TTL DIST : 0773		EET : 01:55	
	PLAN	MAX		TIME	FUEL		
PAX 161	13295	180	AB	01:55	5266	.....	
CARGO WT	2000		CONST RES	00:07	316		
PAYLOAD	15295		HOLD RES	00:30	1233		
Z F WT	58175	62500	BC	00:46	2007		
NET FUEL	13081		ADDITIONAL	00:06	259		
T O WT	71256	73500	MANDATORY TANKERING	00:00	0		
BURN OFF	5266						
LDG WT	65990	66000	<b>MIN. SECTOR FUEL</b>	<b>03:24</b>	<b>9081</b>		
ARR FUEL	7815		FUEL PADDING	00:00	0		
			ECONOMIC TANKERING	01:32	4000		
FUEL PRICE RATIO : 0.78			TAXI		184	.....	
TANKERING : YES			<b>BLOCK FUEL</b>	<b>04:56</b>	<b>13265</b>		
ZFW CHG M1000 KGS BURN LESS	59 KGS		EXTRA	.....	.....		
ZFW CHG P1000 KGS BURN MORE	59 KGS		ADJUSTED BLOCK FUEL	.....	.....		
FL	DIST	W/C	TIME	FUEL			
2ND 330	0773	M010	01:55	5283			
3RD 310	0773	M009	01:55	5362			
			DIVN		3240	.....	
			DIVN RDG			.....	

TAKEOFF ALTN : NOT REQD  
 FEA : NOT APPLICABLE  
 ETOPS ALTN : NON ETOPS

ALTN	W/C	DIST	FL	TIME	FUEL	MDF
WADD	M014	0229	F190	00.46	02007	03240
WIII	P022	0448	F340	01.10	03013	.....

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<http://www.dephub.go.id/berita/baca/data-pesawat-air-asia-qz-8501-sub-sin-beserta-data-penumpang-yang-hilang-kontak/?cat=QWlyIEFzaWEgTG9zdCBDb250YWN0fHNIY3Rpb24tNjU=>