

**AIR-OUT TRANSMISSION FILE  
RECORD LAYOUT  
FOR THE  
WAREHOUSE  
FROM  
INTEGRATION MASTER**

**DISPATCH TRANSMISSION FILE RECORD LAYOUT –  
PALTRACK<-> WAREHOUSE**

**File name: AOxxxxyyy.zzz**

AO (Air Out)

xxx- Network address (FROM\_depot; e.g. 999 = Test Depot)

yyy- Sequence number to keep the filename unique (000 - 999)

zzz- Hub address (TO\_depot; e.g. 990 = Warehouse)

*To extract from record type – BH*

FIELD NAME	TYPE	SIZE	FROM	TO	COMMENTS
Rec_type	alpha	2	1	2	
BH_locn_ID	alpha	3	3	5	
BH_batch_no	alpha	6	6	11	
create_date	alpha	8	12	19	
create_time	alpha	8	20	27	

*To extract from record type - OL*

FIELD NAME	TYPE	SIZE	FROM	TO	COMMENTS
Rec_type	alpha	2	1	2	
TL_tran_user	alpha	7	3	9	
TL_tran_date	alpha	8	10	17	
TL_tran_time	number	8	18	25	
TL_load_id	alpha	10	26	35	
TL_locn_type	alpha	2	36	37	
TL_locn_code	alpha	7	38	44	
TL_REVISION	alpha	2	45	46	
LOAD_IN_NO	alpha	10	47	56	
LOAD_OUT_NO	alpha	10	57	66	
LOAD_UK_NO	alpha	10	67	76	
TRANSPORT	alpha	1	77	77	
LOAD_TYPE	alpha	1	78	78	
LOAD_DATE	date	8	79	86	
OL_DEP_DATE	date	8	87	94	
OL_DEP_TIME	time	5	95	99	
OL_CARRIER	alpha	8	100	107	
NEXT_TYPE	alpha	2	108	109	
NEXT_CODE	alpha	7	110	116	
TL_SEASON	alpha	4	117	120	
SAECS	alpha	6	121	126	
CLIENT_REF	alpha	8	127	134	
AWB	alpha	12	135	146	

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HOME_AWB	alpha	12	147	158	
GROSS_WGHT	alpha	7	159	165	
NETT_WGHT	alpha	7	166	172	
STATIS	alpha	1	173	173	
TL_ORGZN	alpha	2	174	175	
PIP_NUMBER	alpha	14	176	189	

*To extract from record type - ON*

FIELD NAME	TYPE	SIZE	FROM	TO	COMMENTS
Rec_type	alpha	2	1	2	
TN_tran_user	alpha	7	3	9	
TN_tran_date	alpha	8	10	17	
TN_tran_time	alpha	8	18	25	
TN_load_id	alpha	10	26	35	
TN_locn_type	alpha	2	36	37	
TN_locn_code	alpha	7	38	44	
TRAN_TYPE	alpha	1	45	45	
ARR_DATE	alpha	8	46	53	
ARR_TIME	alpha	5	54	58	
DEP_DATE	alpha	8	59	66	
DEP_TIME	alpha	5	67	71	
CONN_FLIGHT	alpha	10	72	81	
TN_ORGZN	alpha	2	82	83	

*To extract from record type - OC*

FIELD NAME	TYPE	SIZE	FROM	TO	COMMENTS
rec_type	alpha	2	1	2	
HD_tran_user	alpha	7	3	9	
HD_tran_date	alpha	8	10	17	
HD_tran_time	alpha	8	18	25	
HD_load_id	alpha	10	26	35	
HD_locn_type	alpha	2	36	37	
HD_locn_code	alpha	7	38	44	
HD_orgzn	alpha	2	45	46	
HD_cons_no	alpha	10	47	56	
cons_type	alpha	2	57	598	
Revision	alpha	2	59	60	
cons_date	alpha	8	61	68	
from_type	alpha	2	69	70	
from_locn	alpha	7	71	77	
Account	alpha	6	78	83	
ref_no	alpha	8	84	91	
Orchard	alpha	5	92	96	
Sender	alpha	2	97	98	
Agent	alpha	2	99	100	

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ship_sender	alpha	2	101	102	
ship_agent	alpha	2	103	104	
Channel	alpha	1	105	105	
track_level	alpha	1	106	106	
Temp	alpha	6	107	112	
tally_no	alpha	7	113	119	
tot_ctns	alpha	7	120	126	
tot_eval	alpha	7	127	133	
tot_inspec	alpha	7	134	140	
tot_pals	alpha	7	141	147	
full_pallet	alpha	7	148	154	
inc_pallet	alpha	7	155	161	
Season	alpha	4	162	165	
inspec_date	alpha	8	166	173	
inspec_time	alpha	5	174	178	
inspec_pnt	alpha	4	179	182	
Inspector	alpha	4	183	186	
rej_rep	alpha	6	187	192	
rej_reason	alpha	4	193	196	
eval_from	alpha	6	197	202	
eval_to	alpha	6	203	208	
endors1	alpha	2	209	210	
endors2	alpha	2	211	212	
endors3	alpha	2	213	214	
endors4	alpha	2	215	216	
Carrier	alpha	8	217	224	
reg_no	alpha	10	225	234	
trip_no	alpha	8	235	242	
ship_no	alpha	6	243	248	
container_no	alpha	11	249	259	
seal_no	alpha	8	260	267	
consec_no	alpha	6	268	273	
dist_port	alpha	6	274	279	
ctrl_batch	alpha	5	280	284	
For	alpha	1	285	285	

To extract from record - *type OS*

FIELD NAME	TYPE	SIZE	FROM	TO	COMMENTS
record type	alpha	2	1	2	OS
TR_tran_user	alpha	7	3	9	
TR_tran_date	alpha	8	10	17	
TR_tran_time	alpha	8	18	25	
TR_load_id	alpha	10	26	35	

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TR_locn_type	alpha	2	36	37	
TR_locn_code	alpha	7	38	44	
TR_orgzn	alpha	2	45	46	
TR_cons_no	alpha	10	47	56	
comm_grp	alpha	2	57	58	
commodity	alpha	2	59	60	
country	alpha	2	61	62	
var_grp	alpha	2	63	64	
variety	alpha	3	65	67	
act_var	alpha	3	68	70	
sub_var	alpha	3	71	73	
pack	alpha	4	74	77	
grade	alpha	4	78	81	
act_grade	alpha	4	82	85	
mark	alpha	5	86	90	
targ_mkt	alpha	2	91	92	
size_count	alpha	5	93	97	
inv_code	alpha	2	98	99	
prod_char	alpha	5	100	104	
pick_ref	alpha	4	105	108	
farm	alpha	7	109	115	
ctns_disp	alpha	5	116	120	
ctns_pass	alpha	5	121	125	
ctns_rej	alpha	5	126	130	
ctns_discard	alpha	5	131	135	
pals_disp	alpha	9	136	144	

To extract from record - *type OP*

FIELD NAME	TYPE	SIZE	FROM	TO	COMMENTS
record type	alpha	2	1	2	OP
load_id	alpha	10	3	12	xxx(from_depot), "-", internal load_id
pallet_id	alpha	9	13	21	
seq_no	number	5	22	26	
unit_type	alpha	1	27	27	"P" (pallet), "C" (carton)
position	alpha	6	28	33	Filled in for conventional ships to indicate hatch and deck loaded; not used for trucks
sender	alpha	2	34	35	
agent	alpha	2	36	37	This is the party who will receive and sell the product overseas; only used for container trucks.
ship_sender	alpha	2	38	39	
ship_agent	alpha	2	40	41	
dest_type	alpha	2	42	43	Normal trucks: "DP" (depot), "CU"

					(customer); Container trucks: "PO" (port)
dest_locn	alpha	7	44	50	Normal trucks: e.g. "IHS", "0812"; Container trucks: e.g. "TIL"
cons_no	alpha	10	51	60	Document number
container	alpha	11	61	71	Filled in for container trucks
cont_split	alpha	1	72	72	"Y" (yes), "N" (no)
channel	alpha	1	73	73	"E" (export), "L" (local)
orgzn	alpha	2	74	75	e.g. "CA" (Capespan)
country	alpha	2	76	77	e.g. "ZA" (South Africa)
comm_grp	alpha	2	78	79	e.g. "PF" (pome fruit)
Commodity	alpha	2	80	81	e.g. "OR" (oranges)
var_grp	alpha	2	82	83	e.g. "BG" (black grapes)
variety	alpha	3	84	86	e.g. "GRS" (Granny Smith)
sub_var	alpha	3	87	89	
act_var	alpha	3	90	92	
pack	alpha	4	93	96	e.g. "M12T"
grade	alpha	4	97	100	e.g. "1A"
mark	alpha	5	101	105	e.g. "Cape"
size_count	alpha	5	106	110	e.g. "XL"
inv_code	alpha	2	111	112	
pick_ref	alpha	4	113	116	
farm	alpha	7	117	123	e.g. "E49"
prod_grp	alpha	2	124	125	
prod_char	alpha	3	126	128	
targ_mkt	alpha	2	129	130	e.g. "OP"
ctn_qty	number	5	131	135	
plt_qty	number	9	136	144	

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FIELD NAME	TYPE	SIZ E	FRO M	TO	COMMENTS
mixed_ind	alpha	1	145	145	“N” (no), “Y” (yes), “G” (generic)
remarks	alpha	8	146	153	
reason	alpha	4	154	157	
intake_date	date	8	158	165	Intake date at current location
orig_depot	alpha	7	166	172	
orig_intake	date	8	173	180	Intake date at original depot
shift	alpha	1	181	181	
shift_date	date	8	182	189	
order_no	alpha	6	190	195	Instruction that fruit was loaded out against
locn_code	alpha	7	196	202	Current location
store	alpha	2	203	204	
stock_pool	alpha	2	205	206	e.g. “CE” (certified), “RJ” (rejected)
shipped_date	datetim e year to minute	13	207	219	Date that fruit was loaded out
xmit_flag	alpha	1	220	220	“Y” (yes), “N” (no)
revision	number	5	221	225	
mesg_no	alpha	8	226	233	
tran_user	alpha	7	234	240	
tran_date	date	8	241	248	Yyyymmdd
tran_time	datetim e hour to minute	5	249	253	hh:mm
pallet_btype	alpha	1	254	254	“S” (standard), “I” (Ifco)
Orig_cons	alpha	10	255	264	Original intake document number
Ship number	alpha	6	265	270	Ship number for which pallet is destined; comes from instruction; e.g. “200045”
Temperature	numeri c	5.2	271	276	-&&. &&
combo_pallet_id	char	9	277	285	Used for mini pallets
Temp_device_id	char	20	286	305	“Sensitech”
Temp_device_type	char	2	306	307	“Sensitech”
Boe_no	alpha	6	308	313	
principal	alpha	2	314	315	
sscc	alpha	18	316	333	
mass	alpha	-4.3	334	342	
Saftbin1	char	16	343	358	
Saftbin2	alpha	16	359	374	
Saftbin3	alpha	16	375	390	
Orig_account	alpha	6	391	396	Original account
Inspec_date	alpha	8	397	404	Inspection date

Stack_variance	alpha	1	405	405	Stacking variance
Store_type	alpha	1	406	406	Store type
Batch_no	alpha	20	407	426	Batch number
Waybill_no	alpha	10	427	436	Waybill number
Gtin	alpha	14	437	450	GTIN number
<b>Packh_code</b>	alpha	<b>7</b>	<b>451</b>	<b>457</b>	<b>Packhouse code</b>
<b>Steri_flag</b>	alpha	<b>2</b>	<b>458</b>	<b>459</b>	
<b>Steri_dest</b>	alpha	<b>2</b>	<b>460</b>	<b>461</b>	
<b>Label_type</b>	alpha	<b>1</b>	<b>462</b>	<b>462</b>	
<b>Prov_flag</b>	alpha	<b>1</b>	<b>463</b>	<b>463</b>	
<b>SellbyCode</b>	alpha	<b>10</b>	<b>464</b>	<b>473</b>	<b>Sell-By-Code</b>
<b>Combo_SSCC</b>	alpha	<b>18</b>	<b>474</b>	<b>491</b>	<b>Combo Pallet id ssc</b>

*To extract from record type – BT*

FIELD NAME	TYPE	SIZE	FROM	TO	COMMENTS
Rec_no	alpha	2	1	2	
BT_locn_ID	alpha	3	3	5	
BT_batch_no	alpha	6	6	11	
tot_rec_cnt	alpha	7	12	18	
tot_HD_cnt	alpha	7	19	25	
tot_TR_cnt	alpha	7	26	32	
filler	alpha	7	33	39	
t_HD_t_ctns	alpha	7	40	46	
t_TR_t_ctns	alpha	7	47	53	